Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880
DRA PROJECT NO. 20202

- Code Analysis
- Architectural
- Architectural Finishes
- Architectural Signage
- Equipment
- Theater Equipment
- Food Service

VOLUME 3 of 4

BID SET

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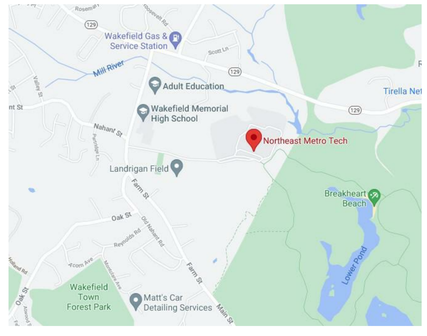

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CIVIL

NUMBER	DRAWING NAME
EX-1	TOPOGRAPHIC SURVEY
EX-2	TOPOGRAPHIC SURVEY
EX-3	TOPOGRAPHIC SURVEY
EX-4	TOPOGRAPHIC SURVEY
EX-5	TOPOGRAPHIC SURVEY
EX-6	TOPOGRAPHIC SURVEY
EX-7	TOPOGRAPHIC SURVEY
EX-8	TOPOGRAPHIC SURVEY
EX-9	TOPOGRAPHIC SURVEY
EX-10	TOPOGRAPHIC SURVEY
EX-11	TOPOGRAPHIC SURVEY
EX-12	TOPOGRAPHIC SURVEY
EX-13	TOPOGRAPHIC SURVEY
EX-14	TOPOGRAPHIC SURVEY
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C-100	*KEY PLAN*
C-200	*UTILITY DEMOLITION PLAN I*
C-201	*UTILITY DEMOLITION PLAN II*
C-202	*UTILITY DEMOLITION PLAN III*
C-203	*UTILITY DEMOLITION PLAN IV*
C-204	*UTILITY DEMOLITION PLAN V*
C-205	*UTILITY DEMOLITION PLAN VI*
C-300	*SEDIMENTATION AND EROSION CONTROL PLAN I*
C-301	*SEDIMENTATION AND EROSION CONTROL PLAN II*
C-302	*SEDIMENTATION AND EROSION CONTROL PLAN III*
C-303	*SEDIMENTATION AND EROSION CONTROL PLAN IV*
C-304	*SEDIMENTATION AND EROSION CONTROL PLAN V*
C-305	*SEDIMENTATION AND EROSION CONTROL PLAN VI*
C-400	*DRAINAGE PLAN I*
C-401	*DRAINAGE PLAN II*
C-402	*DRAINAGE PLAN III*
C-403	*DRAINAGE PLAN IV*
C-404	*DRAINAGE PLAN V*
C-405	*DRAINAGE PLAN VI*
C-406	*DRAINAGE TABLE*
C-500	*UTILITY SITE PLAN I*
C-501	*UTILITY SITE PLAN II*
C-502	*UTILITY SITE PLAN III*
C-503	*UTILITY SITE PLAN IV*
C-504	*UTILITY SITE PLAN V*
C-505	*UTILITY SITE PLAN VI*
C-506	*UTILITY X-SECTION*
C-600	*DRIVEWAY LAYOUT AND GRADING PLAN I*
C-601	*DRIVEWAY LAYOUT AND GRADING PLAN II*
C-602	*DRIVEWAY LAYOUT AND GRADING PLAN III*
C-603	*DRIVEWAY LAYOUT AND GRADING PLAN IV*
C-604	*DRIVEWAY PROFILE*
C-605	*DRIVEWAY CROSS-SECTIONS*
C-700	*CIVIL SITE DETAILS I*
C-701	*CIVIL SITE DETAILS II*
C-702	*CIVIL SITE DETAILS III*
C-703	*CIVIL SITE DETAILS IV*
C-704	*CIVIL SITE DETAILS V*
C-705	CIVIL SITE DETAILS VI
ADD ALT-1	ALTERNATIVE NO.1 LOCKER BUILDING UTILITY PLAN
ADD ALT-3	ALTERNATIVE NO.3 MAINTENANCE BUILDING UTILITY PLAN
C800	WALL PLAN, ELEVATION & SECTION

LANDSCAPE

NUMBER	DRAWING NAME
L000	OVERALL SITE PLAN
L101	*DEMO AND SITE PREPARATION PLAN – 1*
L102	*DEMO AND SITE PREPARATION PLAN – 2*
L103	*DEMO AND SITE PREPARATION PLAN – 3*
L104	*DEMO AND SITE PREPARATION PLAN – 4*
L105	*DEMO AND SITE PREPARATION PLAN – 5*
L201	LAYOUT PLAN – 1
L202	LAYOUT PLAN - 2
L203	LAYOUT PLAN - 3
L204	LAYOUT PLAN - 4
L205	LAYOUT PLAN - 5
L301	MATERIALS PLAN - 1
L302	MATERIALS PLAN - 2
L303	MATERIALS PLAN - 3
L304	MATERIALS PLAN - 4
L305	MATERIALS PLAN - 5
L401	*GRADING PLAN – 1*
L402	*GRADING PLAN – 2*
L403	*GRADING PLAN – 3*
L404	*GRADING PLAN - 4*
L405	*GRADING PLAN - 5*
L501	PLANTING PLAN - 1
L502	PLANTING PLAN - 2
L503	PLANTING PLAN - 3
L504	PLANTING PLAN - 4
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L603	LANDSCAPE DETAILS - 3
L604	LANDSCAPE DETAILS - 4
L605	LANDSCAPE DETAILS - 5
L606	LANDSCAPE DETAILS - 6
L607	BOARDWALK DETAILS
L701	BOARDWALK HANDRAIL AND GUARDRAIL PLAN – 1
L702	BOARDWALK HANDRAIL AND GUARDRAIL PLAN – 2
L703	L703 – PLAZA ENTRANCE JOINTS PLAN
L801	ALTERNATE NO. 1 LOCKER BUILDING
L901	SIGNAGE & PAVEMENT MARKINGS PLAN

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NUMBER	DRAWING NAME
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I102	IRRIGATION PLAN
I201	IRRIGATION DETAILS
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S0-0-3	TYPICAL DETAILS
S0-0-4	TYPICAL DETAILS
S0-0-5	TYPICAL DETAILS
S0-0-6	TYPICAL DETAILS
S0-0-7	TYPICAL DETAILS
S0-0-8	TYPICAL DETAILS
S0-0-9	TYPICAL DETAILS
S1-1-0C	LOWER LEVEL FOUNDATION PLAN - AREA C
S1-1-0D	LOWER LEVEL FOUNDATION PLAN - AREA D
S1-1-0MC	MEZZANINE FLOOR FRAMING PLAN - AREA C
S1-1-0MD	MEZZANINE FLOOR FRAMING PLAN - AREA D
S1-1-1A	FIRST FLOOR FOUNDATION PLAN - AREA A
S1-1-1B	FIRST FLOOR FOUNDATION PLAN - AREA B
S1-1-1C	FIRST FLOOR FOUNDATION PLAN - AREA C
S1-1-1D	FIRST FLOOR FOUNDATION PLAN - AREA D
S1-1-1MA	MEZZANINE FLOOR FRAMING - AREA A
S1-1-1MB	MEZZANINE FLOOR FRAMING- AREA B
S1-1-2A	SECOND FLOOR FRAMING PLAN - AREA A
S1-1-2B	SECOND FLOOR FRAMING PLAN - AREA B
S1-1-2C	SECOND FLOOR FRAMING PLAN - AREA C
S1-1-2D	SECOND FLOOR FRAMING PLAN - AREA D
S1-1-3A	THIRD FLOOR FRAMING PLAN - AREA A
S1-1-3B	THIRD FLOOR FRAMING PLAN - AREA B
S1-1-3C	THIRD FLOOR FRAMING PLAN - AREA C
S1-1-3D	THIRD FLOOR FRAMING PLAN - AREA D
S1-1-4A	FOURTH FLOOR FRAMING PLAN - AREA A
S1-1-4B	FOURTH FLOOR FRAMING PLAN - AREA B
S1-1-4C	FOURTH FLOOR FRAMING PLAN - AREA C
S1-1-4D	FOURTH FLOOR FRAMING PLAN - AREA D
S1-1-5A	ROOF FRAMING PLAN - AREA A
S1-1-5B	ROOF FRAMING PLAN - AREA B
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S3-0-9	SECTIONS
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SL-2-1	LOCKER ROOM BUILDING SECTIONS
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SS-1-1	SITE BUILDING FOUNDATION PLANS

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CD1-2	CODE ANALYSIS FIRST FLOOR
CD1-3	CODE ANALYSIS FIRST FLOOR MEZZ
CD1-4	CODE ANALYSIS SECOND FLOOR
CD1-5	CODE ANALYSIS THIRD FLOOR
CD1-6	CODE ANALYSIS FOURTH FLOOR

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A1-0-2	OVERALL LOWER LEVEL AND FIRST FLOOR MEZZ. PLANS
A1-0-3	OVERALL SECOND FLOOR PLAN
A1-0-4	OVERALL THIRD FLOOR PLAN
A1-0-5	OVERALL FOURTH FLOOR PLAN
A1-0-6	OVERALL ROOF PLAN
A1-0-7	LOWER LEVEL BUILDING LAYOUT & EDGE OF SLAB PLAN
A1-0-8	FIRST FLOOR BUILDING LAYOUT & EDGE OF SLAB PLAN
A1-0-9	SECOND & THIRD FLOOR EDGE OF SLAB PLANS
A1-0-10	FOURTH FLOOR EDGE OF SLAB PLAN
A1-1-0C	LOWER LEVEL FLOOR PLAN - AREA C
A1-1-0D	LOWER LEVEL FLOOR PLAN - AREA D
A1-1-0MC	LOWER LEVEL MEZZANINE PLAN - AREA C
A1-1-0MD	LOWER LEVEL MEZZANINE PLAN - AREA D
A1-1-1A	FIRST FLOOR PLAN - AREA A
A1-1-1B	FIRST FLOOR PLAN - AREA B
A1-1-1C	FIRST FLOOR PLAN - AREA C
A1-1-1D	FIRST FLOOR PLAN - AREA D
A1-1-1MA	FIRST FLOOR MEZZANINE PLAN - AREA A
A1-1-1MB	FIRST FLOOR MEZZANINE PLAN - AREA B
A1-1-2A	SECOND FLOOR PLAN - AREA A
A1-1-2B	SECOND FLOOR PLAN - AREA B
A1-1-2C	SECOND FLOOR PLAN - AREA C
A1-1-2D	SECOND FLOOR PLAN - AREA D
A1-1-3A	THIRD FLOOR PLAN - AREA A
A1-1-3B	THIRD FLOOR PLAN - AREA B
A1-1-3C	THIRD FLOOR PLAN - AREA C
A1-1-3D	THIRD FLOOR PLAN - AREA D
A1-1-4A	FOURTH FLOOR PLAN - AREA A
A1-1-4B	FOURTH FLOOR PLAN - AREA B
A1-1-4C	FOURTH FLOOR PLAN - AREA C
A1-1-4D	FOURTH FLOOR PLAN - AREA D
A2-1-A	ROOF PLAN - AREA A
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A2-1-5	BUILDING ELEVATIONS
A2-1-6	BUILDING ELEVATIONS
A2-1-7	BUILDING ELEVATIONS
A2-1-8	BUILDING ELEVATIONS
A2-2-1	INTERIOR ELEVATIONS
A2-2-2	INTERIOR ELEVATIONS
A2-2-3	INTERIOR ELEVATIONS
A2-2-4	INTERIOR ELEVATIONS
A2-2-5	INTERIOR ELEVATIONS
A2-2-6	INTERIOR ELEVATIONS
A2-2-7	INTERIOR ELEVATIONS
A2-2-8	INTERIOR ELEVATIONS
A2-2-9	INTERIOR ELEVATIONS
A2-2-10	INTERIOR ELEVATIONS
A2-2-11	INTERIOR ELEVATIONS
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A3-2-7	WALL SECTIONS
A3-2-8	WALL SECTIONS
A3-2-9	WALL SECTIONS
A3-2-10	WALL SECTIONS
A3-2-11	WALL SECTIONS
A3-2-12	WALL SECTIONS
A3-2-13	WALL SECTIONS
A3-2-14	WALL SECTIONS
A3-2-15	WALL SECTIONS
A3-2-16	WALL SECTIONS
A3-2-17	WALL SECTIONS
A3-2-18	WALL SECTIONS
A3-2-19	WALL SECTIONS
A3-2-20	WALL SECTIONS
A3-2-21	WALL SECTIONS
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A4-1-4	TOILET AND LOCKER ROOM ELEVATIONS
A4-1-5	TOILET AND LOCKER ROOM ELEVATIONS
A4-1-6	TOILET ELEVATIONS
A4-1-7	TOILET ELEVATIONS
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A5-2-1	INTERIOR PLAN DETAILS
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A5-3-2	ROOF DETAILS
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A6-3-13	CURTAIN WALL DETAILS
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A7-1-5	STAIR SECTIONS
A7-1-6	STAIR PLANS & SECTIONS
A7-1-7	STAIR PLANS & SECTIONS
A7-1-8	STAIR PLANS & SECTIONS
A7-1-9	ELEVATOR PLANS & SECTIONS
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A8-1-0D	LOWER LEVEL REFLECTED CEILING PLAN - AREA D
A8-1-0MC	LOWER LEVEL MEZZANINE REFLECTED CEILING PLAN - AREA C
A8-1-0MD	LOWER LEVEL MEZZANINE REFLECTED CEILING PLAN - AREA D
A8-1-1A	FIRST FLOOR REFLECTED CEILING PLAN - AREA A
A8-1-1B	FIRST FLOOR REFLECTED CEILING PLAN - AREA B
A8-1-1C	FIRST FLOOR REFLECTED CEILING PLAN - AREA C
A8-1-1D	FIRST FLOOR REFLECTED CEILING PLAN - AREA D
A8-1-1MA	FIRST FLOOR MEZZANINE REFLECTED CEILING PLAN - AREA A
A8-1-1MB	FIRST FLOOR MEZZANINE REFLECTED CEILING PLAN - AREA B
A8-1-2A	SECOND FLOOR REFLECTED CEILING PLAN - AREA A
A8-1-2B	SECOND FLOOR REFLECTED CEILING PLAN - AREA B
A8-1-2C	SECOND FLOOR REFLECTED CEILING PLAN - AREA C
A8-1-2D	SECOND FLOOR REFLECTED CEILING PLAN - AREA D
A8-1-3A	THIRD FLOOR REFLECTED CEILING PLAN - AREA A
A8-1-3B	THIRD FLOOR REFLECTED CEILING PLAN - AREA B
A8-1-3C	THIRD FLOOR REFLECTED CEILING PLAN - AREA C
A8-1-3D	THIRD FLOOR REFLECTED CEILING PLAN - AREA D
A8-1-4A	FOURTH FLOOR REFLECTED CEILING PLAN - AREA A
A8-1-4B	FOURTH FLOOR REFLECTED CEILING PLAN - AREA B
A8-1-4C	FOURTH FLOOR REFLECTED CEILING PLAN - AREA C
A8-1-4D	FOURTH FLOOR REFLECTED CEILING PLAN - AREA D
A9-1-1	MISCELLANEOUS DETAILS
A9-1-2	MISCELLANEOUS DETAILS
A9-1-3	MISCELLANEOUS DETAILS
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AC-1-2	CONCESSION BUILDING AND TOILET ELEVATIONS
AC-1-3	CONCESSION BUILDING WALL SECTIONS & SCHEDULES
AC-1-4	CONCESSION BUILDING ENLARGED DETAILS
AL-1-1	ALTERNATE NO. 1 LOCKER BUILDING PLANS
AL-1-2	ALTERNATE NO.1 LOCKER BUILDING ELEVATIONS & SECTIONS
AL-1-3	ALTERNATE NO. 1 LOCKER BUILDING WALL SECTIONS
AL-1-4	ALTERNATE NO. 1 LOCKER BUILDING DETAILS
AL-1-5	ALTERNATE NO. 1 LOCKER BUILDING STAIR & ELEVATOR DRAWINGS
AL-1-6	ALTERNATE NO. 1 LOCKER BUILDING TOILET & LOCKER ROOM PLANS
AL-1-7	ALTERNATE NO. 1 LOCKER BUILDING CURTAIN WALL & STOREFRONT
AM-1-1	ALTERNATE NO. 3 MAINTENANCE BUILDING FLOOR & ROOF PLANS, RCP.
AM-1-2	ALTERNATE NO. 3 MAINTENANCE BUILDING ELEVATIONS & BLDG SECTIONS
AM-1-3	ALTERNATE NO. 3 MAINTENANCE BUILDING WALL SECTIONS
AM-1-4	ALTERNATE NO. 3 MAINTENANCE BUILDING WALL SECTIONS
AM-1-5	ALTERNATE NO. 3 MAINTENANCE BUILDING VERTICAL DETAILS
AM-1-6	ALTERNATE NO. 3 MAINTENANCE BUILDING EXTERIOR PLAN DETAILS
AM-1-7	ALTERNATE NO. 3 MAINTENANCE BUILDING PARTITION TYPES & DOOR/LOUVER
AM-1-8	ALTERNATE NO. 3 MAINTENANCE BUILDING INTERIOR ELEVATION

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AF1-1-0D	LOWER LEVEL FLOOR FINISHES PLAN - AREA D
AF1-1-1A	FIRST LEVEL FLOOR FINISHES PLAN - AREA A
AF1-1-1B	FIRST LEVEL FLOOR FINISHES PLAN - AREA B
AF1-1-1C	FIRST LEVEL FLOOR FINISHES PLAN - AREA C
AF1-1-1D	FIRST LEVEL FLOOR FINISHES PLAN - AREA D
AF1-1-2A	SECOND LEVEL FLOOR FINISHES PLAN - AREA A
AF1-1-2B	SECOND LEVEL FLOOR FINISHES PLAN - AREA B
AF1-1-2C	SECOND LEVEL FLOOR FINISHES PLAN - AREA C
AF1-1-2D	SECOND LEVEL FLOOR FINISHES PLAN - AREA D
AF1-1-3A	THIRD LEVEL FLOOR FINISHES PLAN - AREA A
AF1-1-3B	THIRD LEVEL FLOOR FINISHES PLAN - AREA B
AF1-1-3C	THIRD LEVEL FLOOR FINISHES PLAN - AREA C
AF1-1-3D	THIRD LEVEL FLOOR FINISHES PLAN - AREA D
AF1-1-4A	FOURTH LEVEL FLOOR FINISHES PLAN - AREA A
AF1-1-4B	FOURTH LEVEL FLOOR FINISHES PLAN - AREA B
AF1-1-4C	FOURTH LEVEL FLOOR FINISHES PLAN - AREA C
AF1-1-4D	FOURTH LEVEL FLOOR FINISHES PLAN - AREA D
AF1-2-0C	LOWER LEVEL WALL FINISHES PLAN - AREA C
AF1-2-0D	LOWER LEVEL WALL FINISHES PLAN - AREA D
AF1-2-1A	FIRST LEVEL WALL FINISHES PLAN - AREA A
AF1-2-1B	FIRST LEVEL WALL FINISHES PLAN - AREA B
AF1-2-1C	FIRST LEVEL WALL FINISHES PLAN - AREA C
AF1-2-1D	FIRST LEVEL WALL FINISHES PLAN - AREA D
AF1-2-2A	SECOND LEVEL WALL FINISHES PLAN - AREA A
AF1-2-2B	SECOND LEVEL WALL FINISHES PLAN - AREA B
AF1-2-2C	SECOND LEVEL WALL FINISHES PLAN - AREA C
AF1-2-2D	SECOND LEVEL WALL FINISHES PLAN - AREA D
AF1-2-3A	THIRD LEVEL WALL FINISHES PLAN - AREA A
AF1-2-3B	THIRD LEVEL WALL FINISHES PLAN - AREA B
AF1-2-3C	THIRD LEVEL WALL FINISHES PLAN- AREA C
AF1-2-3D	THIRD LEVEL WALL FINISHES PLAN - AREA D
AF1-2-4A	FOURTH LEVEL WALL FINISHES PLAN - AREA A
AF1-2-4B	FOURTH LEVEL WALL FINISHES PLAN - AREA B
AF1-2-4C	FOURTH LEVEL WALL FINISHES PLAN - AREA C
AF1-2-4D	FOURTH LEVEL WALL FINISHES PLAN - AREA D
AF1-3-1	TRANSITION DETAILS
AF1-3-2	TRANSITION DETAILS
AF1-4-1	BASE DETAILS
AF1-4-2	BASE DETAILS
AF1-4-3	BASE DETAILS
AF1-5-1	DECORATIVE FABRIC METAL DETAILS
AF1-6-1	PHENOLIC RESIN PANEL DETAILS
AF1-7-1	INTERIOR WALL PANEL DETAILS
AF1-8-1	CERAMIC TILES PATTERN
AF1-8-2	CERAMIC TILES PATTERN
AF1-8-3	CERAMIC TILES PATTERN
AF1-9-1	ENLARGED TERRAZZO FLOOR DETAILS
AF1-9-2	ENLARGED TERRAZZO FLOOR DETAILS

ARCHITECTURAL SIGNAGE

NUMBER	DRAWING NAME
SL1-0-0	SITE SIGNAGE PLAN
SL1-1-0	LOWER LEVEL SIGNAGE PLAN
SL1-1-0m	LOWER LEVEL MEZZANINE SIGNAGE PLAN
SL1-1-1a	FIRST FLOOR SIGNAGE PLAN – WEST
SL1-1-1b	FIRST FLOOR SIGNAGE PLAN – EAST
SL1-1-1m	FIRST FLOOR MEZZANINE SIGNAGE PLAN
SL1-1-2a	SECOND FLOOR SIGNAGE PLAN – WEST
SL1-1-2b	SECOND FLOOR SIGNAGE PLAN - EAST
SL1-1-3a	THIRD FLOOR SIGNAGE PLAN – WEST
SL1-1-3b	THIRD FLOOR SIGNAGE PLAN - EAST
SL1-1-4a	FOURTH FLOOR SIGNAGE PLAN – WEST
SL1-1-4b	FOURTH FLOOR SIGNAGE PLAN – EAST
SL1-1-5	CONCESSION BUILDING SIGNAGE PLAN
SL1-1-6	ALTERNATE NO.1 LOCKER BUILDING FIRST FLOOR SIGNAGE PLAN

EQUIPMENT

NUMBER	DRAWING NAME
EQ0.00	NOTES, SCHEDULES, AND ABBREVIATIONS
EQ1.1-0C	FF&E/CASEWORK LOWER LEVEL AREA C
EQ1.1-0D	FF&E/CASEWORK LOWER LEVEL AREA D
EQ1.1-1A	FF&E/CASEWORK FIRST FLOOR AREA A
EQ1.1-1B	FF&E/CASEWORK FIRST FLOOR AREA B
EQ1.1-1C	FF&E/CASEWORK FIRST FLOOR AREA C
EQ1.1-1D	FF&E/CASEWORK FIRST FLOOR AREA D
EQ1.1-2A	FF&E/CASEWORK SECOND FLOOR AREA A
EQ1.1-2B	FF&E/CASEWORK SECOND FLOOR AREA B
EQ1.1-3A	FF&E/CASEWORK THIRD FLOOR AREA A
EQ1.1-3B	FF&E/CASEWORK THIRD FLOOR AREA B
EQ1.1-4A	FF&E/CASEWORK FOURTH FLOOR AREA A
EQ1.1-4B	FF&E/CASEWORK FOURTH FLOOR AREA B
EQ2.1	METAL FABRICATION CASEWORK & EQUIPMENT
EQ2.2	AUTO COLLISION CASEWORK & EQUIPMENT
EQ2.3	AUTO TECHNOLOGY CASEWORK & EQUIPMENT
EQ2.4	HVAC TECH CASEWORK & EQUIPMENT
EQ2.5	CARPENTRY CASEWORK & EQUIPMENT
EQ2.6	PLUMBING / PIPEFITTING CASEWORK & EQUIPMENT
EQ2.7	ELECTRICAL TECHNOLOGY CASEWORK & EQUIPMENT
EQ2.8	DENTAL ASSISTING CASEWORK & EQUIPMENT
EQ2.9	ROBOTICS CASEWORK & EQUIPMENT
EQ2.10	DESIGN/VISUAL COM CASEWORK & EQUIPMENT
EQ2.11	DRAFTING / DESIGN CASEWORK & EQUIPMENT
EQ2.12	COSMOTOLOGY CASEWORK & EQUIPMENT
EQ2.13	MEDICAL ASSIST CASEWORK & EQUIPMENT
EQ2.14	HEALTH ASSIST CASEWORK & EQUIPMENT
EQ2.15	BIOTECH CASEWORK & EQUIPMENT
EQ2.16	BUSINESS OFFICE TECH CASEWORK & EQUIPMENT
EQ2.17	ADMINISTRATIVE CASEWORK & EQUIPMENT
EQ2.18	SCIENCE CASEWORK & EQUIPMENT
EQ2.19	PLTW/ENGINEERING CASEWORK & EQUIPMENT
EQ2.20	EARLY CHILDHOOD CASEWORK & EQUIPMENT
EQ2.21	MISC CASEWORK ELEVATIONS – LEVEL 1&2
EQ2.22	MISC CASEWORK ELEVATIONS – LEVEL 3&4
EQ3.1	CASEWORK DETAILS & ELEVATIONS
EQ3.2	DETAILS – VOCATIONAL SHOP EQUIPMENT

THEATER EQUIPMENT

NUMBER	DRAWING NAME
TR-1	THEATRE RIGGING PLAN
TR-2	THEATER RIGGING SECTION
TR-3	HOUSE AND WINDOW TRAVELER CURTAIN RIGGING
TR-4	THEATRE RIGGING PHOTO AND TV STUDIOS
TE-1	THEATRE ELECTRICS POWER + DATA RISERS
TE-2.1	THEATRE ELECTRICS DEVICE LOCATIONS
TE-3	THEATRE ELECTRICS DEVICE DETAILS
TE-4.0	TV STUDIO LIGHTING SYSTEM
TE-4.1	TV STUDIO LIGHT PLOT
TD-1	THEATRE DRAPERY

FOOD SERVICE

NUMBER	DRAWING NAME
FS1-1-1A	FOODSERVICE EQUIPMENT OVERALL PLAN – AREA A
FS1-1-1B	FOODSERVICE EQUIPMENT OVERALL PLAN – AREA B
FS1-2-0	MAIN KITCHEN FOODSERVICE EQUIPMENT SCHEDULE
FS1-2-1	MAIN KITCHEN FOODSERVICE EQUIPMENT PLAN
FS1-3-0	CULINARY KITCHEN FOODSERVICE EQUIPMENT SCHEDULE
FS1-3-1	CULINARY KITCHEN FOODSERVICE EQUIPMENT PLAN
FS1-4-1	HVAC TECH FOODSERVICE EQUIPMENT PLAN
FS1-5-1	CONCESSIONS BUILDING FOODSERVICE EQUIPMENT PLAN
FS2-2-1	MAIN KITCHEN FOODSERVICE EQUIPMENT ROUGH-IN PLAN
FS2-3-1	CULINARY KITCHEN FOODSERVICE EQUIPMENT ROUGH-IN PLAN
FS2-4-1	HVAC TECH FOODSERVICE EQUIPMENT ROUGH-IN PLAN
FS3-2-1	MAIN KITCHEN FOODSERVICE EQUIPMENT VENTILATION ROUGH-IN PLAN
FS3-3-1	CULINARY KITCHEN FOODSERVICE EQUIPMENT VENTILATION ROUGH-IN PLAN
FS4-2-1	MAIN KITCHEN FOODSERVICE EQUIPMENT BUILDING CONDITIONS PLAN
FS4-3-1	CULINARY KITCHEN FOODSERVICE EQUIPMENT BUILDING CONDITIONS PLAN

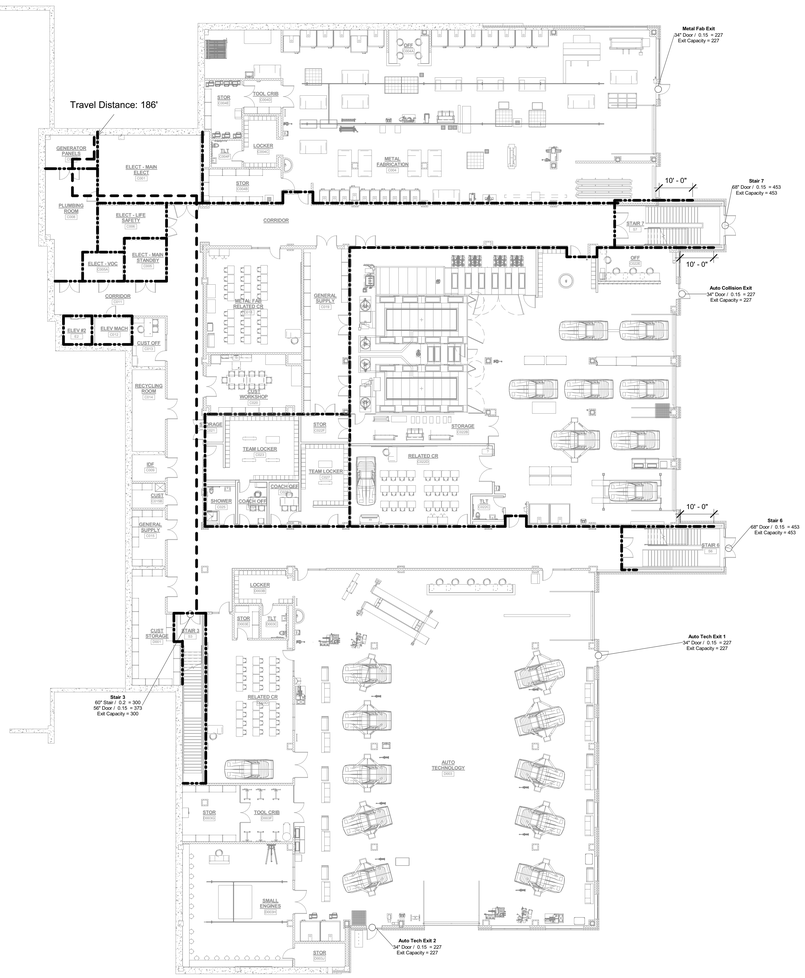
VOLUME 4 0F 4

GEOTECHNICAL

NUMBER	DRAWING NAME
GT-0-1	GEOTECHNICAL PLAN EAST
GT-0-2	GEOTECHNICAL PLAN WEST
GTL-0-1	ALTERNATE NO.1 GEOTECHNICAL LOCKER BUILDING PLAN

PLUMBING

NUMBER	DRAWING NAME
P0-0-1	PLUMBING LEGENDS, ABBREVIATIONS, AND GENERAL NOTES
P1-0-0A	PLUMBING FIRST FLOOR PLAN - AREA A BELOW SLAB
P1-0-0B	PLUMBING FIRST FLOO



Occupant Load Lower Level			
Use	**Floor Area**	**Floor Area Per Occupant (SF / OCC)**	**Occupant Load**
Classroom	2904 SF	20	145.2
Lab / Vocational	23443 SF	50	468.9
Office	1266 SF	100	12.7
Storage / Mechanical	5821 SF	300	19.4
Weights	982 SF	50	19.6
	34416 SF		665.8

Exit Capacity Lower Level (780 CMR 1005.3)							
Exit	**Stair Width**	**Stair Exit Allowance (in / person)**	**Stair Capacity (persons)**	**Door Width**	**Door Exit Allowance (in / person)**	**Door Capacity (persons)**	**Exit Capacity (persons)**
Auto Collision Exit				34"	0.15	227	227
Auto Tech Exit 1				34"	0.15	227	227
Auto Tech Exit 2				34"	0.15	227	227
Metal Fab Exit				34"	0.15	227	227
Stair 3	60"	0.2	300	56"	0.15	373	300
Stair 6				68"	0.15	453	453
Stair 7				68"	0.15	453	453
							2113

LEGEND	
	2 HOUR WALL
	SPRINKLER PROTECTED GLAZING (ALT. DESIGN REQUEST)
	1 HOUR WALL
	TRAVEL DISTANCE

Note: Required smoke resistant walls are not shown for clarity but must be provided at Laboratories and Boiler Rooms as required by 780 CMR Table 508.2.5

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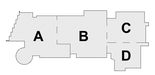


KEY PLAN

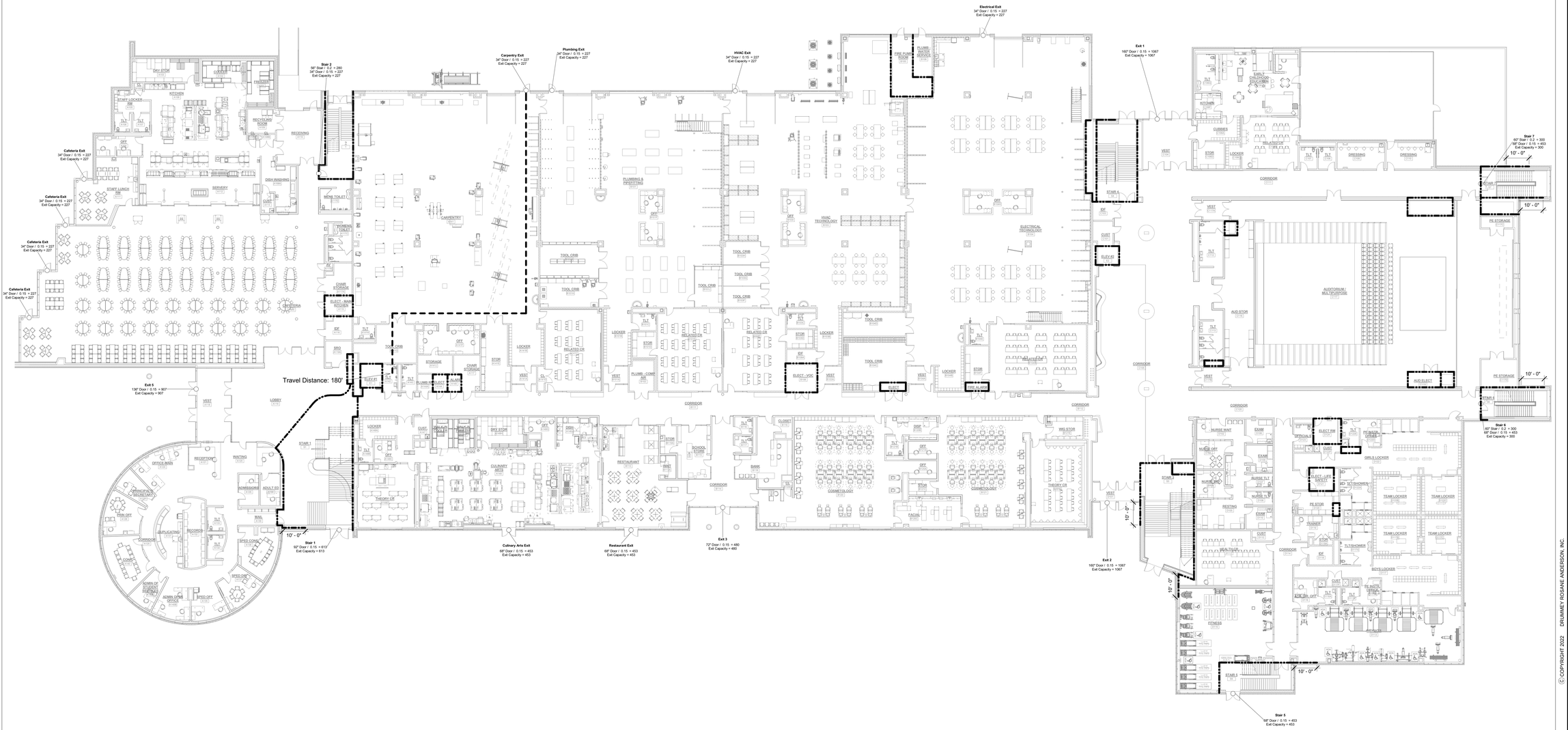
PROJECT NORTH

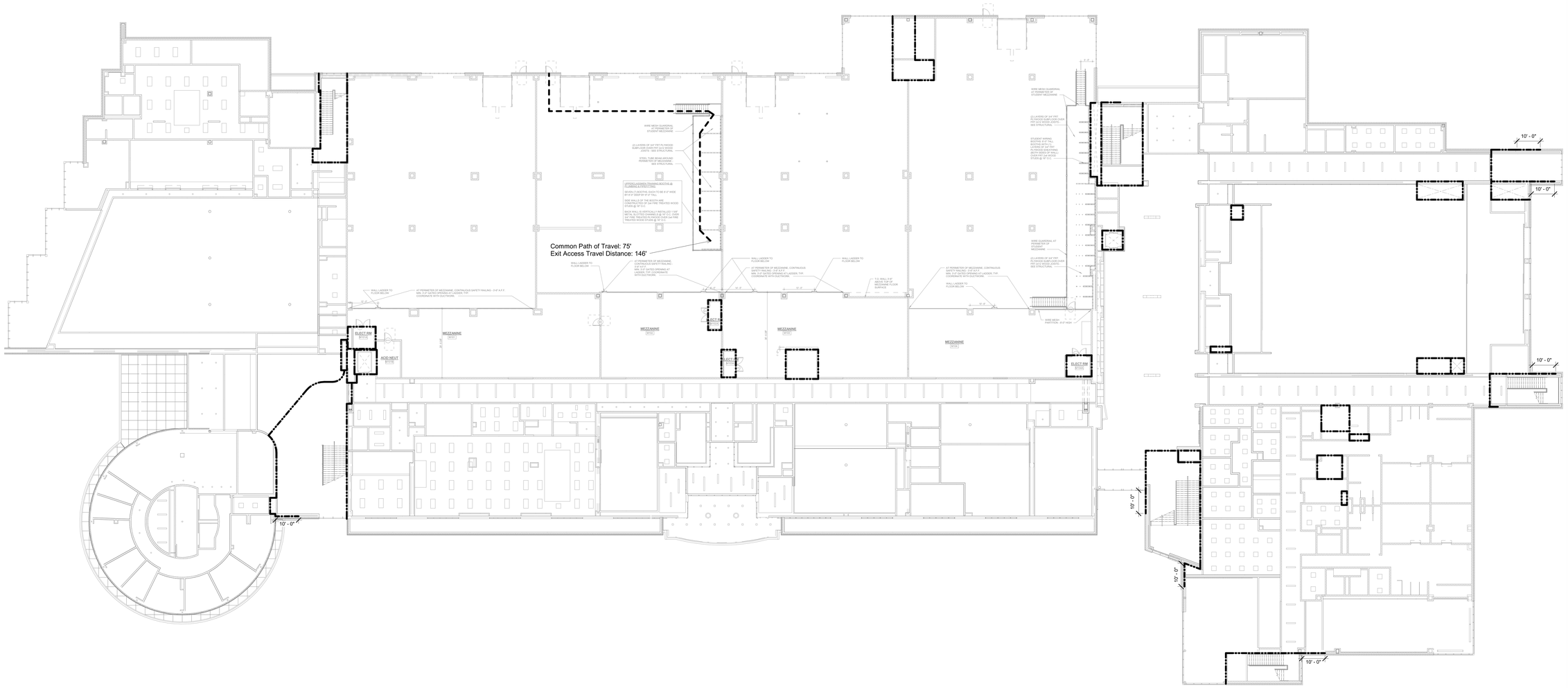
MAGNETIC NORTH

CODE ANALYSIS LOWER LEVEL

Scale: 1/16" = 1'-0"
Job No.: 20202
Drawn By: DEC
Date: August 28th, 2023
Volume

CD1-1


Travel Distance: 180'
Cafeteria Exit
34" Door / 0.15 = 227
Exit Capacity = 227
Exit 5
136" Door / 0.15 = 907
Exit Capacity = 907
Stair 2
56" Door / 0.2 = 280
34" Door / 0.15 = 227
Exit Capacity = 227
Carpentry Exit
34" Door / 0.15 = 227
Exit Capacity = 227
Plumbing Exit
34" Door / 0.15 = 227
Exit Capacity = 227
HVAC Exit
34" Door / 0.15 = 227
Exit Capacity = 227
Electrical Exit
34" Door / 0.15 = 227
Exit Capacity = 227
Exit 1
160" Door / 0.15 = 1067
Exit Capacity = 1067
Stair 7
40" Door / 0.2 = 300
68" Door / 0.15 = 453
Exit Capacity = 300
Stair 6
60" Door / 0.2 = 300
68" Door / 0.15 = 453
Exit Capacity = 300
Stair 1
92" Door / 0.15 = 613
Exit Capacity = 613
Culinary Arts Exit
68" Door / 0.15 = 453
Exit Capacity = 453
Restaurant Exit
68" Door / 0.15 = 453
Exit Capacity = 453
Exit 3
72" Door / 0.15 = 480
Exit Capacity = 480
Exit 2
160" Door / 0.15 = 1067
Exit Capacity = 1067
Stair 5
68" Door / 0.15 = 453
Exit Capacity = 453
10' - 0"
KITCHEN
DRY STOR
CLOSET
FINISH
STAFF LOCKER RM
RECEIVING
RECYCLING ROOM
SERVERY
DISH WASHING
STAFF LUNCH RM
CAFETERIA
MENS TOILET
WOMENS TOILET
CHAIR STORAGE
ELECT - MDF KITCHEN
CARPENTRY
PLUMBING & PIPEFITTING
HVAC TECHNOLOGY
ELECTRICAL TECHNOLOGY
TOOL CRIB
STORAGE
CHAIR STORAGE
RELATED CR
LOCKER
STOR
VEST
CORRIDOR
FIRE PUMP ROOM
PLUMB - WATER SERVICE
PLUMB - COMP AIR
ELECT - VOC
ELEC PLANT
LOBBY
VESTIBULE
OFFICE MAIN
RECEPTION
WAITING
PRINCIPAL'S SECRETARY
ADMIN OFFICE
ADMIN OFFICE SERVICES
SPED OFF
SPED CONF
SPED RM
DUPLICATING
RECORDS
MAIL
ADULT ED
ROOM
CORRIDOR
CONF
PRIN OFF
STAIR 1
THEORY CR
CULINARY ARTS
BRK STOR
SCHOOL STORE
RESTAURANT
WINE
BANK
COSMETOLOGY
FACIAL
DISP
WIG STOR
STAIR 3
STAIR 4
STAIR 5
STAIR 6
STAIR 7
ELECT
MDF
IDF
SRD
CUST
ELEV #1
ELEV #2
AUDITORIUM / MULTIPURPOSE
AUD STOR
AUD ELECT
PE STORAGE
EARLY CHILDHOOD CLASSROOM
DRESSING
NURSE WAIT
NURSE OFF
EXAM
NURSE TLT
RESTRO
HEALTH CLASS
PE STOR
TRAINER
GIRLS LOCKER
BOYS LOCKER
TEAM LOCKER
TLT/SHOWER
SCI/SHOWER
ELECT - LIFE SAFETY
PE INSTR. OFFICE
ATHLTIC OFF
FITNESS
FITNESS
WEIGHTS
WEIGHTS
WEIGHT



LEGEND	
	2 HOUR WALL
	SPRINKLER PROTECTED GLAZING (ALT. DESIGN REQUEST)
	1 HOUR WALL
	TRAVEL DISTANCE

Note: Required smoke resistant walls are not shown for clarity but must be provided at Laboratories and Boiler Rooms as required by 780 CMR Table 508.2.5

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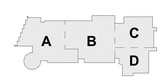


KEY PLAN

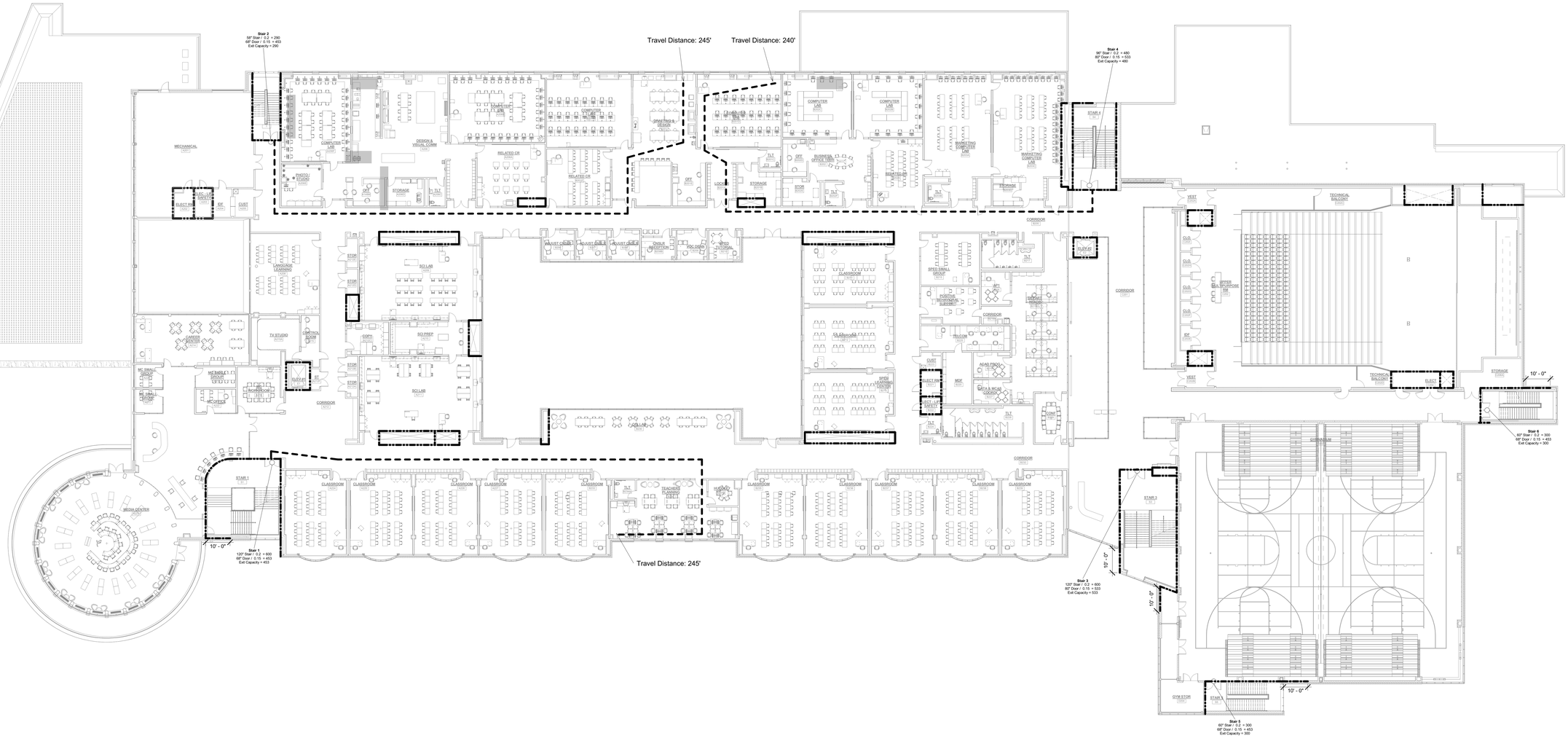
PROJECT NORTH

MAGNETIC NORTH

CODE ANALYSIS FIRST FLOOR MEZZ

Scale: 1/16" = 1'-0"
Job No.: 20202
Drawn By: DEC
Date: August 28th, 2023
Volume

CD1-3



Occupant Load Second Floor			
Use	**Floor Area**	**Floor Area Per Occupant (SF / OCC)**	**Occupant Load**
Classroom	14691 SF	20	734.5
Collab	914 SF	20	45.7
Conference	264 SF	15	17.6
Courtyard (Requested Actual Posted)	8770 SF	179	49.0
Gym Seating	3240 SF		684.0
Gymnasium Floor	7020 SF	50	140.4
Lab / Vocational	16640 SF	50	332.8
Media Center	7882 SF	50	157.6
Multipurpose Seating	957 SF	7	136.7
Office	3277 SF	100	32.8
Prep	469 SF	100	4.7
Storage / Mechanical	6775 SF	300	22.6
Teacher Planning	1236 SF	100	12.4
	72135 SF		2370.8

Exit Capacity Second Floor (780 CMR 1005.3)								
Exit	**Stair Width**	**Stair Exit Allowance (in / person)**	**Stair Capacity (persons)**	**Door Width**	**Door Exit Allowance (in / person)**	**Door Capacity (persons)**	**Exit Capacity (persons)**
Stair 1	120"	0.2	600	68"	0.15	453	453
Stair 2	58"	0.2	290	68"	0.15	453	290
Stair 3	120"	0.2	600	80"	0.15	533	533
Stair 4	96"	0.2	480	80"	0.15	533	480
Stair 5	60"	0.2	300	68"	0.15	453	300
Stair 6	60"	0.2	300	68"	0.15	453	300
							2357

LEGEND	
	2 HOUR WALL
	SPRINKLER PROTECTED GLAZING (ALT. DESIGN REQUEST)
	1 HOUR WALL
	TRAVEL DISTANCE

Note: Required smoke resistant walls are not shown for clarity but must be provided at Laboratories and Boiler Rooms as required by 780 CMR Table 508.2.5

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A B C D

KEY PLAN

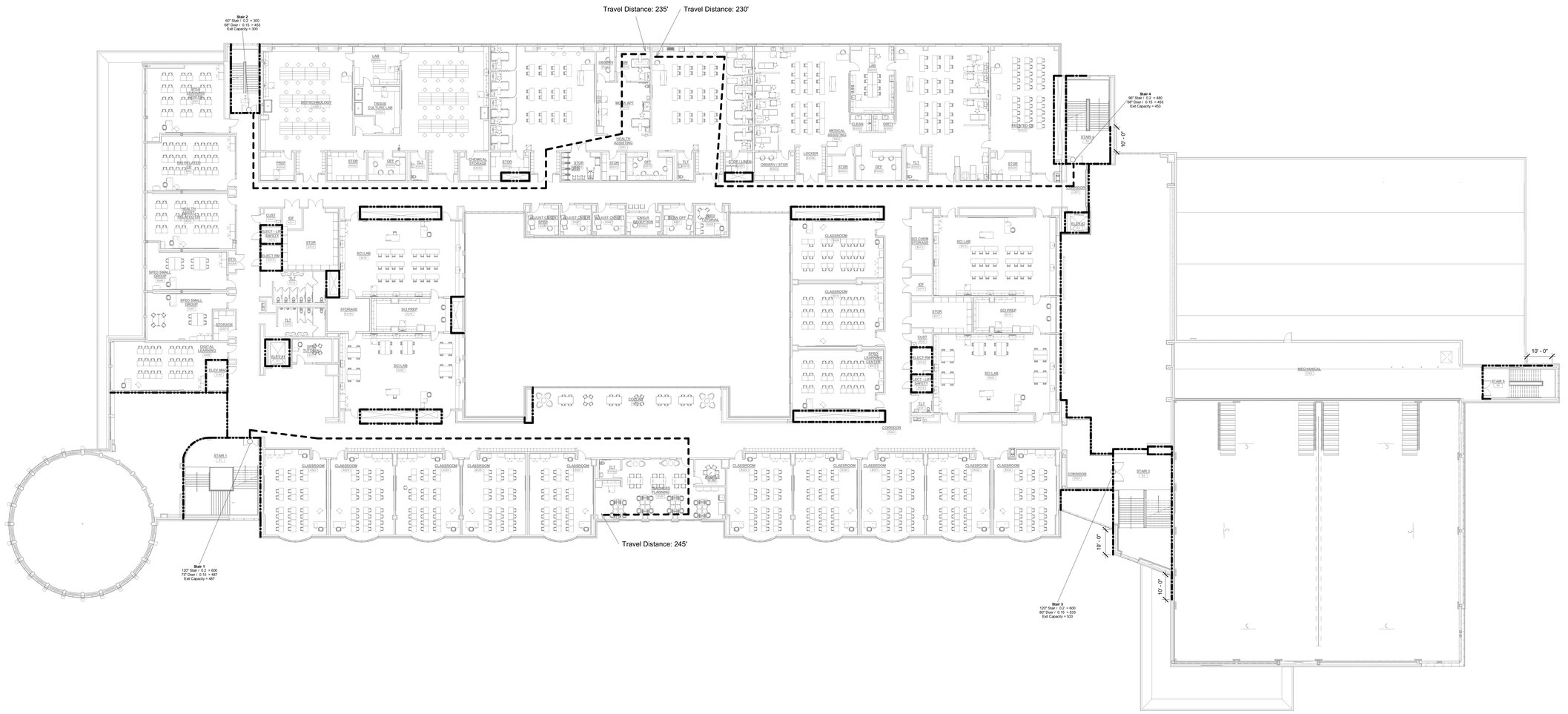
PROJECT NORTH

MAGNETIC NORTH

CODE ANALYSIS SECOND FLOOR

Scale: 1/16" = 1'-0"
Job No.: 20202
Drawn By: DEC
Date: August 28th, 2023
Volume

CD1-4



Occupant Load Third Floor

Use	Floor Area	Floor Area Per Occupant (SF / OCC)	Occupant Load
Classroom	15530 SF	20	776.5
Collab	916 SF	20	45.8
Lab / Vocational	20611 SF	50	412.2
Office	1704 SF	100	17.0
Prep	1409 SF	100	14.1
Storage / Mechanical	3238 SF	300	10.8
Teacher Planning	1259 SF	100	12.6
	44667 SF		1289.0

Exit Capacity Third Floor (780 CMR 1005.3)

Exit	Stair Width	Stair Exit Allowance (in / person)	Stair Capacity (persons)	Door Width	Door Exit Allowance (in / person)	Door Capacity (persons)	Exit Capacity (persons)
Stair 1	120"	0.2	600	73"	0.15	487	487
Stair 2	60"	0.2	300	68"	0.15	453	300
Stair 3	120"	0.2	600	80"	0.15	533	533
Stair 4	96"	0.2	480	68"	0.15	453	453
							1773

LEGEND	
	2 HOUR WALL
	SPRINKLER PROTECTED GLAZING (ALT. DESIGN REQUEST)
	1 HOUR WALL
	TRAVEL DISTANCE

Note: Required smoke resistant walls are not shown for clarity but must be provided at Laboratories and Boiler Rooms as required by 780 CMR Table 508.2.5

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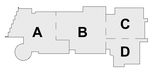
August 28th, 2023



KEY PLAN

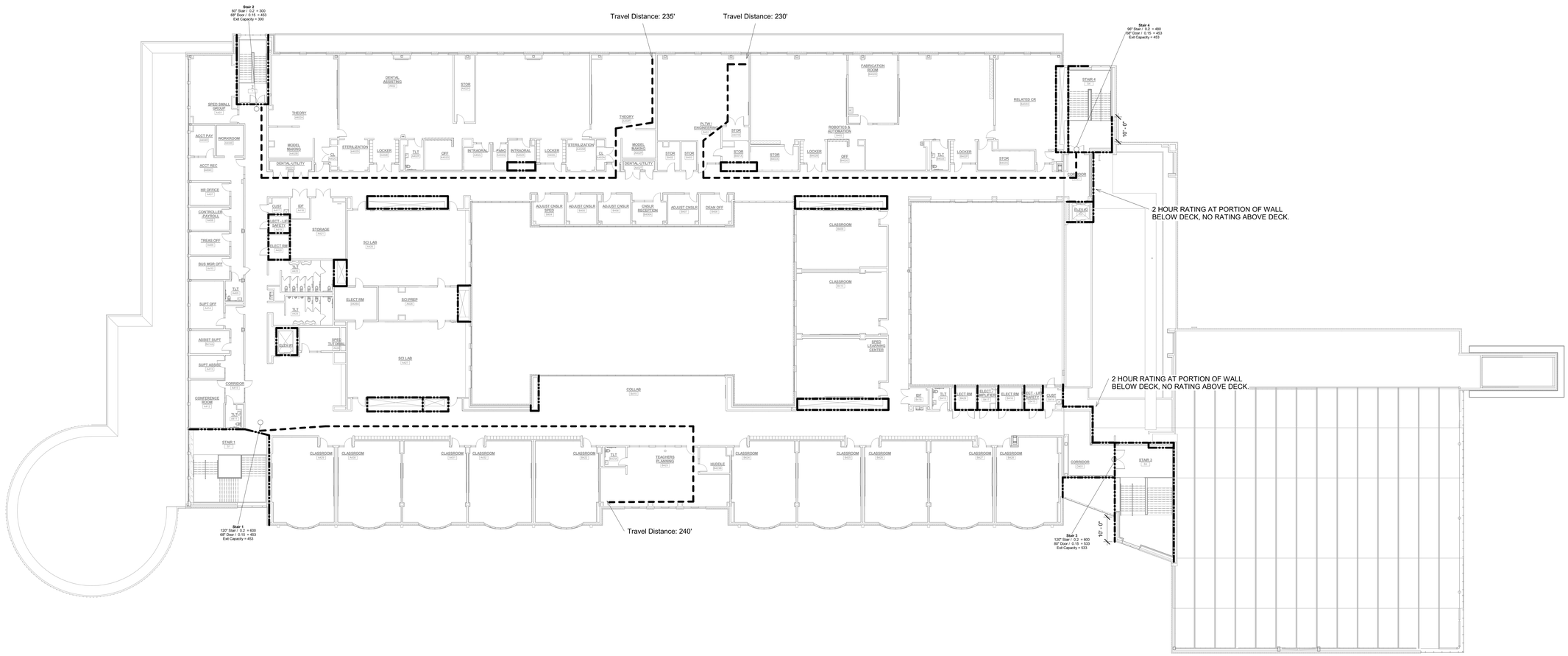
PROJECT NORTH

MAGNETIC NORTH

CODE ANALYSIS THIRD FLOOR

Scale: 1/16" = 1'-0"
Job No.: 20202
Drawn By: DEC
Date: August 28th, 2023
Volume

CD1-5



Occupant Load Fourth Floor			
Use	Floor Area	Floor Area Per Occupant (SF / OCC)	Occupant Load
Classroom	14109 SF	20	705.5
Collab	917 SF	20	45.8
Conference	228 SF	15	15.2
Lab / Vocational	13029 SF	50	260.6
Office	3728 SF	100	37.3
Prep	449 SF	100	4.5
Storage / Mechanical	2882 SF	300	9.6
Teacher Planning	1253 SF	100	12.5
	36595 SF		1091.0

Exit Capacity Fourth Floor (780 CMR 1005.3)							
Exit	Stair Width	Stair Exit Allowance (in / person)	Stair Capacity (persons)	Door Width	Door Exit Allowance (in / person)	Door Capacity (persons)	Exit Capacity (persons)
Stair 1	120"	0.2	600	73"	0.15	487	487
Stair 2	60"	0.2	300	68"	0.15	453	300
Stair 3	120"	0.2	600	80"	0.15	533	533
Stair 4	96"	0.2	480	68"	0.15	453	453
							1773

LEGEND	
	2 HOUR WALL
	SPRINKLER PROTECTED GLAZING (ALT. DESIGN REQUEST)
	1 HOUR WALL
	TRAVEL DISTANCE

Note: Required smoke resistant walls are not shown for clarity but must be provided at Laboratories and Boiler Rooms as required by 780 CMR Table 508.2.5

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NORTHEAST METROPOLITAN REGIONAL VOCATIONAL HIGH SCHOOL

100 HEMLOCK RD,
WAKEFIELD, MA 01880

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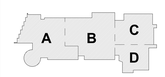
BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CODE ANALYSIS FOURTH FLOOR

Scale: 1/16" = 1'-0"
Job No.: 20202
Drawn By: DEC
Date: August 28th, 2023
Volume

CD1-6

A	acre
AC	air conditioning
ACOUST	acoustical
ACM	aluminum composite material / panel system
ACT	acoustic ceiling tile / actual
AD	area drain
ADD	addition / addendum
ADJ	adjustable / adjust / adjacent
AED	automatic external defibrillator
AESS	architectural(ly) exposed structural steel
AFF	above finish floor
AGGR	aggregate
AHU	air handling unit
AL	align
ALT	alternate
ALUM	aluminum
ANOD	anodized
ANNO	annotate
AP	access panel
APPROX	approximate
ARCH	architectural / architect
AS REQ	as required
ASI	architect's supplemental information
AVB	air / vapor barrier
AUX	auxiliary
AVG	average
&	and
∠	angle
@	at
BC	brick course
BD	board
BG	below ground
BIM	building information modeling
BK	back
BL	building line
BLDG	building
BLK	block / black
BLKG	blocking
BLR	boiler
BM	beam / bench mark
BOD	bottom of deck
B/O D	bottom of deck
BOF	bottom of footing
BOW	bottom of wall
BR	brick
BS	brick shelf
BT	bottom
BTU	British thermal unit
BOW	bottom of wall
CAB	cabinet
CAM	camera
CB	catch basin / chalk board
CCD	construction change directive
CEM	cement
CEJ	ceiling expansion joint
CHPS	collaboration for high performance schools
CJ	control joint
C.L.	centerline
CLG	ceiling
CLKG	caulking
CLOS	closet
CLR	clear
CM / CMAR	construction manager
CMT	ceramic mosaic tile
CMU	concrete masonry unit
COL	column
COP	copper
COMP	compressible
CONC	concrete
CONST	construction
CONT	continuous
CONTR	contractor
CORR	corridor
CPT	carpet
CR	classroom
CRS	course
CTB	ceramic tile base
CTR	center
CUH	cabinet unit heater
CT	Connecticut
CW	cold water
CY	cubic yard
C	centerline
D	deep / depth
DBL	double
DEG	degree
DEMO	demolish / demolition
DEPT	department
DET	detail
DF	drinking fountain
DIA	diameter
DIFF	diffuser
DIM	dimension
DISP	dispenser
DIV	division
DO	ditto
DN	down
DPFG	dampproofing
DR	door
DRW	drawer
DS	downspout
DWG	drawing
DIA	diameter
E	east
EA	each
EC	electrical contractor
EF	epoxy flooring
EFB	epoxy base
EJ	expansion joint
EL	elevation
ELEC	electrical
ELEV	elevation / elevator
EMER	emergency
ENCL	enclosure
ENT(R)	entrance
EOS	edge of slab
EP	electrical panel / Epoxy Paint
EPS	expanded polystyrene
EPDM	ethylene propylene diene monomer
EPOX	epoxy
EQ	equal
EQUIP	equipment
ETR	existing to remain
EWC	electrical water cooler
EXCAV	excavate / excavation
EX / EXIST	existing
EXP	expansion
EXT	extruded / exterior

F&I	furnish and install
F / FL	flush
FA / F/A	fire alarm
FAB	fabricate
FB	flat bar
FD	floor drain
FE	fire extinguisher
FEC	fire extinguisher cabinet
FEJ	floor expansion joint
FE/L	fire extinguisher in locker
FF	finish floor / floor to floor
FH	fire hydrant
FIN	finish
FIN GR	finish grade
FIX	fixative / fixed
FL	floor
FLSHG	flashing
FLEX	flexible
FLUOR	fluorescent
FNDT	foundation
FO	face of
FOW	face of finished wall
FR	from
FRFP	fireproofing
FRP	fiberglass reinforced panel
FRT	fire retardant / treated
FT	foot / feet
FTG	footing
FTR	fin tube radiation
FS	food service
FSB	filed sub bid(der)
FURN	furniture
FURR	furring
FUT	future
FWAP	fabric wrapped acoustical panel
G / GA	gauge
GAL	gallon
GALV	galvanized
GC	general contractor
GEN	general
GFRP	glass fiber reinforced polymer / panel
GL	glazed
GND	ground
GWB	gypsum wall board
GYP	gypsum / gypsum wall board
H	high / height
HC	hollow core
HDW	hardware
HDWD	hardwood
HM	hollow metal
HORIZ	horizontal
HI	high
HP	high point
HR	hour
HT	height
HVAC	heating ventilation and air conditioning
HW	hot water
ICBP	insulated composite backup panel
ID	inside diameter
IN	inch(es)
INCL	include / inclusive
INSUL	insulated
INT	interior
INV	inverse
INVT	invert
JAN	janitor
JC	janitor closet
JT	joint
KD	knock down
KEC	kitchen equipment contractor
KIT	kitchen
KW	kilowatt
L	left / length / long
L	acoustical sheet linoleum
LAM	laminated
LAV	lavatory
LB / #	pound(s)
LD	load
LEED	leadership in energy and environmental design
LF	linear foot
LGMF	light gauge metal framing
LH	left hand
LHR	left hand reverse
LIN	sheet linoleum
LP	low point
LT	light
LTG	lighting
LV / LVL	level
LW	light weight
MA / MASS	Massachusetts
MATL	material
MAX	maximum
MB	marker board
MDO	medium density overlay
MDF	medium density fiberboard
MDF	main distribution frame
MECH	mechanical
MEMB	membrane
MFR	manufacturer
MFGR	manufacturer
MIN	minimum
MISC	miscellaneous
MO	masonry opening
MR	moisture resistant
MSBA	massachusetts school building authority
MTD	mounted
MTG	mounting / meeting
MTL	metal
MUL	mullion
N	north
N/A	not applicable
NAT	natural
NIC	not in contract
NO / #	number
NOM	nominal
NRC	noise reduction coefficient
NTS	not to scale
OA	overall / outside air
OC	on center
OD	outside diameter / dimension
OH	overhead
OPER	operable
OPNG	opening
OPP	opposite
OZ	ounce

PAR	parallel
PERF	perforated
PERP	perpendicular
POL	polished
POLY ISO	poly isocyanurate
PC	precast concrete
PCO	proposed change order
PE	professional engineer
PG	paint grade
PL	plate / property line
PLBG	plumbing
PLUMB	plumbing
PLAM	plastic laminate
PLAS	plaster
PNL	panel / paneling
PP	porcelain paver
PPB	porcelain base
PR	pair
PR	Proposal Request
PRCST	precast / precast concrete
PRFB	prefabricated
PRTBD	particle board
PSI	pounds per square inch
PT	pressure-treated / paint
PT-	paint color
PTD	painted
PTN	partition
PLYWD	plywood
PVC	poly vinyl chloride
QA	quality assurance
QC	quality control
QR	quarter round
QZ	quartz
QT	quarry tile
QUAL	quality
QUAN	/ QTY quantity
r / RAD	radius
RAF	resilient athletic flooring
R	riser height
RB	resilient base
RCP	reflected ceiling plan
RCPT	receptacle
RD	roof drain
REC	recessed
RECT	rectangle
REF	reference
REFL	reflected
REFR	refrigerator
REINF	reinforced
REQ'D	required
RESIL	resilient
REV	revise / reverse
RFI	request for information
RH	right hand
RHR	right hand reverse
RL	rain leader
RLG	railing
RO	rough opening
RR	rubber riser
RT	rubber tile / rubber tread / right
S	south
SAFB	sound attenuation fire blanket
SAFP	spray-applied fire proofing
SC	solid core
SCH(D)	schedule
SECT	section
SEG	segment
SER	structural engineer of record
SF	square foot / square feet
SH	shelf
SHT	sheet
SHR	shower
SI / SQ IN	square inch
SIM	similar
SL	slope
SMFL	seamless flooring
SPEC	specification(s)
SQ	square
SS / S/S	stainless steel
ST	street
STA	station
STC	sound transmission class
STG / STOR	storage
STD	standard
STL	steel
STR	structure
STRL	structural
STRUCT	structural
SUB	sub contractor
SUB BID	filed sub-bid(der)
SUPT	superintendent
SUSP	suspended
SWD	softwood
SYM	symmetrical
SYN	synthetic
SYST	system
T / TR	tread
TB	tack board
TC	top of curb
TEL	telephone
TEMP	temperature / temporary
T&G	tongue & groove
THK	thick
THR	threshold
TM	team
T/O TO	top of
TOB	top of blocking
TOC	top of concrete
TOF	top of foundation
TOIL / TLT	toilet
TOS	top of steel
TPO	thermoplastic polyolefin
TRK	track
T/STL / TOS	top of steel
TS	tube steel
TV	television
T/W / TOW	top of wall
TYP	typical
TZ	terrazzo

UC	undercut
UG	under ground
UL	underwriters laboratory
UNO	unless noted otherwise
UR	urinal
UV	unit ventilator / ultraviolet
VAF	vinyl athletic flooring
VB	vapor barrier
VB	vinyl base
VAT	vinyl asbestos tile
VCT	vinyl composition tile
VERT	vertical
VEST	vestibule
VIF	verify in field
VRB	vented rubber base
VTR	vent through roof
VWC	vinyl wall covering
VWCG	vinyl wall covering graphic
W	wide / width / west
W/	with
WAF	wood athletic flooring
WB	wood base
WC	water closet
WD	wood
WEJ	wall expansion joint
WF	wide flange
WFP	wood fiber panel(s)
WH	water heater
W/O	without
WOC	walk off carpet
WP	working point
WPFG	water proofing
WT	weight
YD	yard
YR	year
YS	yield strength
XBAR	crossbar
XH	extra heavy
XL	extra large
Z	modulus of section / zee
ZN	zinc

LEVEL LINE , CONTROL OR DATUM ELEVATION

REVISION NUMBER

PARTITION TYPE

CASEWORK TYPE
TOILET ACCESSORY TYPE

WINDOW, CURTAINWALL OR STOREFRONT TYPE

COLUMN GRID REFERENCE

BUILDING SECTION REFERENCE DRAWING NUMBER

WALL SECTION REFERENCE DRAWING NUMBER

SECTION DETAIL REFERENCE DRAWING NUMBER

DETAIL REFERENCE REFERENCE DRAWING NUMBER

EXTERIOR ELEVATION NUMBER REFERENCE DRAWING NUMBER

INTERIOR ELEVATION KEY

ROOM TAG
ROOM NUMBER

DOOR NUMBER

DASH AND DOT CENTER LINE

DASH AND DOUBLE DOT LINES PROPERTY LINES, BOUNDARY LINES

DIAGONAL BRACING LOCATION, SEE STRUCTURAL FOR SCOPE

DOTTED LINE
HIDDEN OR CONSTRUCTION ABOVE, BEYOND

BREAK LINE
TO BREAK OFF PARTS OF A DRAWING

MATCH LINE

DIMENSION LINE

SLOPE TO DRAIN

OPEN TO ABOVE, BEYOND OR BELOW

MASONRY:

LARGE SCALE CMU VENEER

CONCRETE MASONRY UNIT - CUT VIEW

CONCRETE MASONRY UNIT - PROJECTED VIEW

CAST STONE VENEER

GRANITE VENEER PANELS

FLAT LOCK METAL TILES

METALS:

STEEL

ALUMINUM

WOODS::

WOOD FINISH

CONTINUOUS WOOD BLOCKING

INTERMEDIATE WOOD BLOCKING / SHIM

PLYWOOD

THERMAL / MOISTURE PROTECTION::

BATT INSULATION

RIGID INSULATION

FINISHES:

GYPSUM WALL BOARD

ACOUSTIC CEILING TILE - CUT VIEW

CERAMIC WALL TILE

MISC:

CONCRETE

GROUT

CRUSHED STONE / GRAVEL

EARTH

SAND

DRA

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BID SET

August 28th, 2023

KEY PLAN

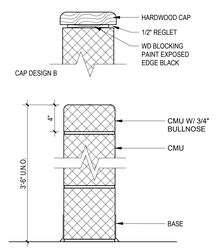
PROJECT NORTH

MAGNETIC NORTH

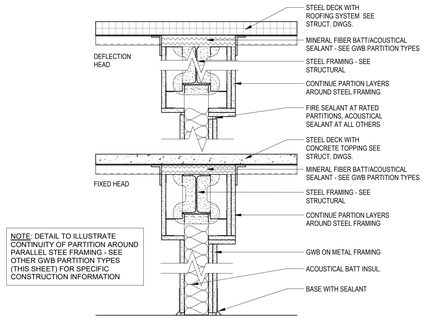
SYMBOLS & ABBREVIATIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

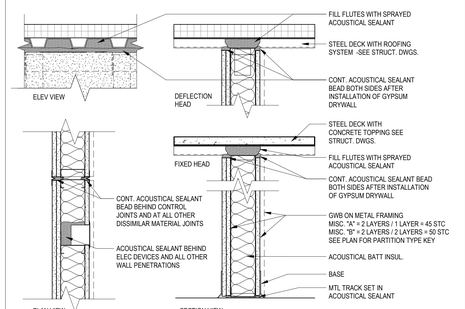
A0-2-1



12 LOW WALL CMU PARTITION
1 1/2" = 1'-0"



8 GWB - 0,1 & 2-HOUR
1 1/2" = 1'-0"



4 GWB - 0-HOUR
1 1/2" = 1'-0"

TYPICAL PARTITION TYPES

GWB PARTITIONS: *GWB UNLESS NOTED OTHERWISE, STUD SPACING 16" O.C. MAX U.N.O.
*WHERE "LOW" IS INDICATED ON PARTITION TYPE TAGS SEE 11/A1-0-0

G4.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5/8" GWB
3 5/8" METAL STUDS WITH
3 1/2" ACOUSTICAL BATT
5/8" GWB
SEE DETAIL 1/A1-0-0

G4.0E
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
(2) LAYERS OF 5/8" GWB
3 5/8" METAL STUDS WITH
5" ACOUSTICAL BATT
(2) LAYERS OF 5/8" GWB
SEE DETAIL 4/A1-0-0

G6.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5/8" GWB
6" METAL STUDS WITH
5" ACOUSTICAL BATT
5/8" GWB
SEE DETAIL 1/A1-0-0

G6.0A
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
(2) LAYERS OF 5/8" GWB
6" METAL STUDS WITH
5" ACOUSTICAL BATT
(2) LAYERS OF 5/8" GWB
SEE DETAIL 4/A1-0-0

G6.0E
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
(2) LAYERS OF 5/8" GWB
6" METAL STUDS WITH
5" ACOUSTICAL BATT
(2) LAYERS OF 5/8" GWB
SEE DETAIL 4/A1-0-0

G6.0C
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
(2) LAYERS OF 5/8" GWB
6" METAL STUDS
STAGGERED IN 8" METAL TRACK
5" ACOUSTICAL BATT
(2) LAYERS OF 5/8" GWB
SEE DETAIL 10/A1-0-0

G6.1
UL DESIGN U419
NON-BEARING PARTITION
1-HOUR RATED
1 LAYER 5/8" TYPE 'X' GWB
6" METAL STUDS AT 16" OC
5" ACOUSTICAL BATT
5/8" TYPE 'X' GWB
SEE DETAIL 2/A1-0-0

G6.1A
UL DESIGN U419
NON-BEARING PARTITION
2-HOUR RATED
(2) LAYERS OF 5/8" TYPE 'X' GWB
6" METAL STUDS WITH
5" ACOUSTICAL BATT
5/8" TYPE 'X' GWB
SEE DETAIL 2/A1-0-0

G6.2
UL DESIGN U419
NON-BEARING PARTITION
2-HOUR RATED
(2) LAYERS OF 5/8" TYPE 'X' GWB
6" METAL STUDS WITH
5" ACOUSTICAL BATT
(2) LAYERS OF 5/8" TYPE 'X' GWB
SEE DETAIL 3/A1-0-0

G4.2
UL DESIGN U419
NON-BEARING PARTITION
2-HOUR RATED
(2) LAYERS OF 5/8" TYPE 'X' GWB
3 5/8" METAL STUDS WITH
3 1/2" ACOUSTICAL BATT
(2) LAYERS OF 5/8" TYPE 'X' GWB
SEE DETAIL 3/A1-0-0

FURRING PARTITIONS: *GWB UNLESS NOTED OTHERWISE, STUD SPACING 16" O.C. MAX U.N.O.

F1.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5/8" GWB ON
7/8" METAL FURRING CHANNELS
SEE DETAIL 9/A1-0-0

F2.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5/8" GWB ON
1 5/8" METAL STUDS
SEE DETAIL 9/A1-0-0

F3.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5/8" GWB ON
2 1/2" METAL STUDS
SEE DETAIL 9/A1-0-0

F4.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5/8" GWB ON
3 5/8" METAL STUDS
SEE DETAIL 9/A1-0-0

F4.0A
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
(2) LAYERS OF 5/8" GWB ON
3 5/8" METAL STUDS
SEE DETAIL 9/A1-0-0

F6.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5/8" GWB ON
6" METAL STUDS
SEE DETAIL 9/A1-0-0

F6.0A
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
(2) LAYERS OF 5/8" GWB ON
6" METAL STUDS
SEE DETAIL 9/A1-0-0

MASONRY PARTITIONS: *WHERE "LOW" IS INDICATED ON PARTITION TYPE TAGS SEE 12/A1-0-0

2.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
1 5/8" UNRATED CMU
SEE DETAIL 5/A1-0-0

4.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
3 5/8" UNRATED CMU
SEE DETAIL 5/A1-0-0

6.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
5 5/8" UNRATED CMU
SEE DETAIL 5/A1-0-0

8.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
7 5/8" UNRATED CMU
SEE DETAIL 5/A1-0-0

8.0G
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
7 5/8" UNRATED CMU GROUT SOLID
SEE DETAIL 5/A1-0-0

8.1
UL DESIGN U905 (REF. 2-HOURS)
NON-BEARING PARTITION OR
BEARING PARTITION
1-HOUR RATED
7 5/8" CMU, RATED D-2
SEE DETAIL 6/A1-0-0

8.2
UL DESIGN U905
NON-BEARING PARTITION OR
BEARING PARTITION
2-HOUR RATED
7 5/8" CMU, RATED D-2
SEE DETAIL 6/A1-0-0

12.0
UL DESIGN NA
NON-BEARING PARTITION
0-HOUR RATED
11 5/8" UNRATED CMU
SEE DETAIL 5/A1-0-0

12.1
UL DESIGN U905 (REF. 2-HOURS)
NON-BEARING PARTITION OR
BEARING PARTITION
1-HOUR RATED
11 5/8" CMU, RATED D-2
SEE DETAIL 6/A1-0-0

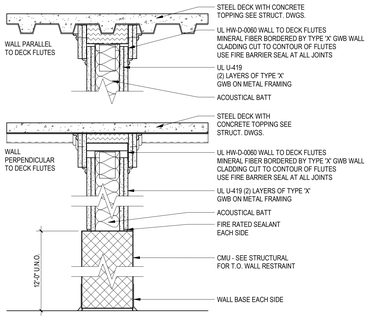
12.2
UL DESIGN U905 (REF. 2-HOURS)
NON-BEARING PARTITION OR
BEARING PARTITION
2-HOUR RATED
11 5/8" CMU, RATED D-2
SEE DETAIL 6/A1-0-0

SHAFT WALL PARTITIONS:

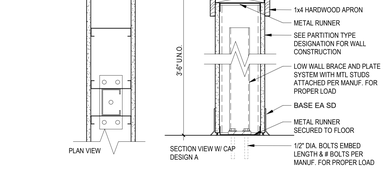
S4.1
UL DESIGN U415
1-HOUR RATED
1" GYPSUM LINER PANEL
4" C-H TYPE STUD 25 GA
4" ACOUSTICAL BATT
1 LAYER 5/8" TYPE 'X' GWB
SEE DETAIL 7/A1-0-0

S6.2
UL DESIGN U415
2-HOUR RATED
1" GYPSUM LINER PANEL
6" C-H TYPE STUD 25 GA
5 1/2" ACOUSTICAL BATT
2 LAYERS OF 5/8" TYPE 'X' GWB
SEE DETAIL 7/A1-0-0

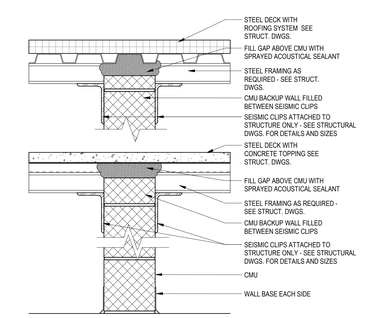
HYBRID PARTITIONS: *WHERE "HYBRID" IS INDICATED ON PARTITION TYPE TAGS SEE 13/A1-0-0



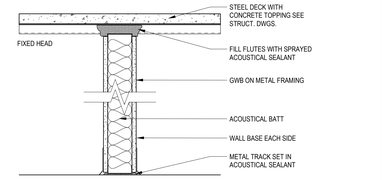
13 CMU/GWB - 2-HOUR
1 1/2" = 1'-0"



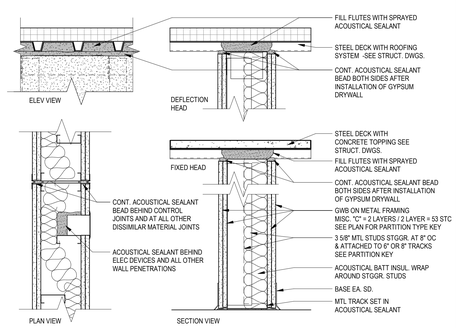
11 LOW WALL METAL STUD PARTITION
1 1/2" = 1'-0"



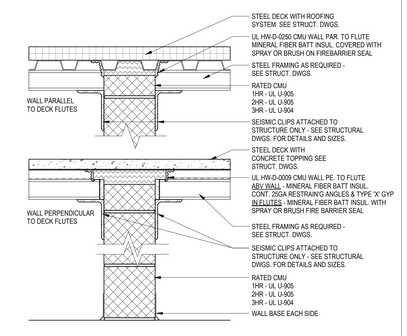
7 SHAFTWALL - 1,2&3 HR
1 1/2" = 1'-0"



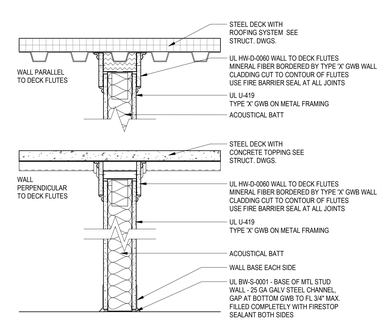
3 GWB - 2-HOUR
1 1/2" = 1'-0"



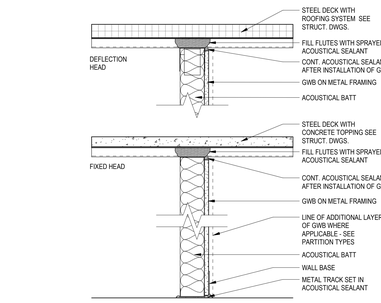
10 GWB - 0-HOUR
1 1/2" = 1'-0"



6 CMU - 1,2&3 HR
1 1/2" = 1'-0"



2 GWB - 1-HOUR
1 1/2" = 1'-0"



9 GWB - 0-HOUR
1 1/2" = 1'-0"

5 CMU - 0 HR
1 1/2" = 1'-0"

1 GWB - 0-HOUR
1 1/2" = 1'-0"

GENERAL NOTES – PARTITION TYPES:

ALL PARTITION TO BE TYPE G6.0 UNLESS NOTED OTHERWISE OR WHERE FIRE RATING CONSTRUCTION IS INDICATED

PROVIDE CEMENTITOUS TILE BACKER BOARD AT ALL TILED WALLS UNLESS NOTED OTHERWISE

PROVIDE RUBBER WALL BASE TRIM AT ALL PARTITIONS UNLESS NOTED OTHERWISE

PROVIDE STEEL ANGLE RESTRAINTS AND ASSOCIATED STEEL CHANNELS AT TOP OF ALL INTERIOR CMU PARTITION AND WALLS. ALL ANGLES AND CHANNELS ARE TO BE FURNISHED AND INSTALLED BY METAL FABRICATIONS (SUB-BID CONTRACTOR). SEE STRUCTURAL DRAWINGS FOR SIZE AND DETAILS.

RATED WALLS WITH U.L. DESIGN NUMBERS INCLUDE REQUIREMENTS INDICATED THE U.L. DIRECTORY AND IN THE PROJECT MANUAL, WHICH MAY NOT BE REPRESENTED IN THE PARTITION TYPE DETAILS WHICH MAY SHOW ONLY PRINCIPLE COMPONENTS AND REQUIREMENTS

RATED PARTITIONS SHALL HAVE U.L. HEAD DESIGNS, SEALANT AND FILL MATERIAL OF THE SAME RATING.

FINISHES APPLIED TO PARTITIONS ARE INDICATED IN THE, INTERIOR ELEVATIONS, WALL FINISHES PLANS, AND ELSEWHERE.

TERMINATE RATED AND UNRATED GWB PARTITIONS AT UNDERSIDE OF FLOOR DECKS AND ROOF DECKS.

SEE DETAIL 8 / A1-0-0 FOR INTERIOR PARTITION TERMINATION AT PARALLEL STEEL BEAM CONDITIONS.

ALL MATERIALS AND COMPONENTS SHOWN IN PARTITION DETAILS OR INDICATED IN SCHEDULES ARE CONTINUOUS UNLESS INDICATED OTHERWISE.

ALL MATERIALS AND COMPONENTS SHOWN IN PARTITION DETAILS OR INDICATED IN SCHEDULES OCCUR ON ALL SIDES OF PARTITIONS UNLESS INDICATED OTHERWISE.

SEE STRUCTURAL DRAWINGS FOR LOCATIONS OF BEARING PARTITIONS, SHEAR WALLS, AND OTHER MASONRY PARTITIONS AND WALLS WITH REINFORCING AND OTHER SPECIAL REQUIREMENTS.

SEE STRUCTURAL DRAWINGS AND PROJECT MANUAL FOR REINFORCING DETAILS AND REINFORCING REQUIREMENTS.

AT ALL STEEL STUD AND LGMF PARTITIONS PROVIDE FRAMING MEMBERS AT 16" O.C. MAXIMUM.

AT ALL STEEL STUD AND LGMF PARTITIONS PROVIDE FRAMING TRACK AS REQUIRED AT HEADS AND SILLS

AT ALL STEEL STUD AND LGMF PARTITIONS PROVIDE DEFLECTION TRACK AT EXTERIOR WALLS, ROOF TERMINATIONS AND AS INDICATED ON PARTITION TYPE DETAILS

AT ALL STEEL STUD AND LGMF PARTITIONS PROVIDE REQUIRED FASTENERS

AT ALL STEEL STUD AND LGMF PARTITIONS PROVIDE BRACING

AT ALL STEEL STUD AND LGMF PARTITIONS PROVIDE ALL OTHER FRAMING ACCESSORIES AS SHOWN, AND AS REQUIRED.

COORDINATE STUD SPACING WITH MODULAR WALL FINISH MATERIAL FASTENING REQUIREMENTS.

GWB AND WALL FINISH TO BE OMITTED ON UNEXPOSED SIDE OF UNRATED GYPSUM WALLBOARD PARTITIONS USED FOR CHASES, DUCTWORK ENCLOSURES, ETC.

PROVIDE BLOCKING AS REQUIRED. COORDINATE BLOCKING REQUIREMENTS WITH ALL TRADES PRIOR TO CLOSING WALLS

PROVIDE GWB FIRE PROTECTION AT STRUCTURAL STEEL AS INDICATED IN THE ARCHITECTURAL DRAWINGS.

"SMOKE" AT PARTITION TYPE TAGS DENOTES A SMOKE RESISTANT PARTITION.

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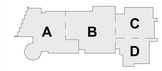
PARTITION TYPE ABBREVIATIONS

ARGB	ABUSE RESISTANT GYPSUM BOARD
GBB	GLAZED BLOCK BASE
CMU	CONCRETE MASONRY UNIT
CT	CERAMIC TILE
FRP	FIBERGLASS REINFORCED PANELS
GWB	GYPSUM WALL BOARD
GYP	GYPSUM
LGMF	LIGHT GAUGE METAL FRAMING
NA	NOT APPLICABLE
UL	UNDERWRITERS LABORATORIES
WD	HARDWOOD

BID SET

August 28th, 2023



KEY PLAN

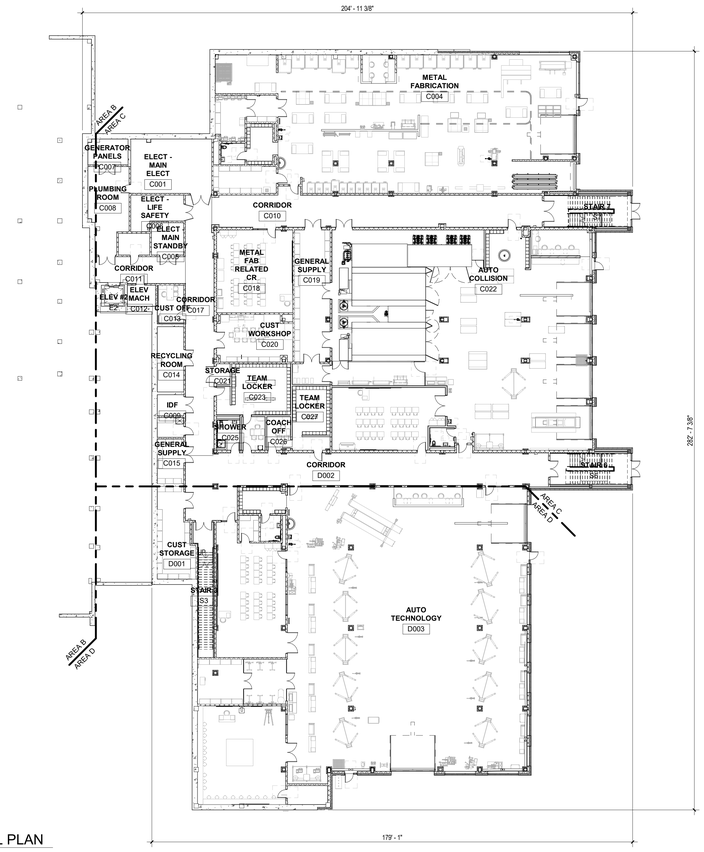
PROJECT NORTH

MAGNETIC NORTH

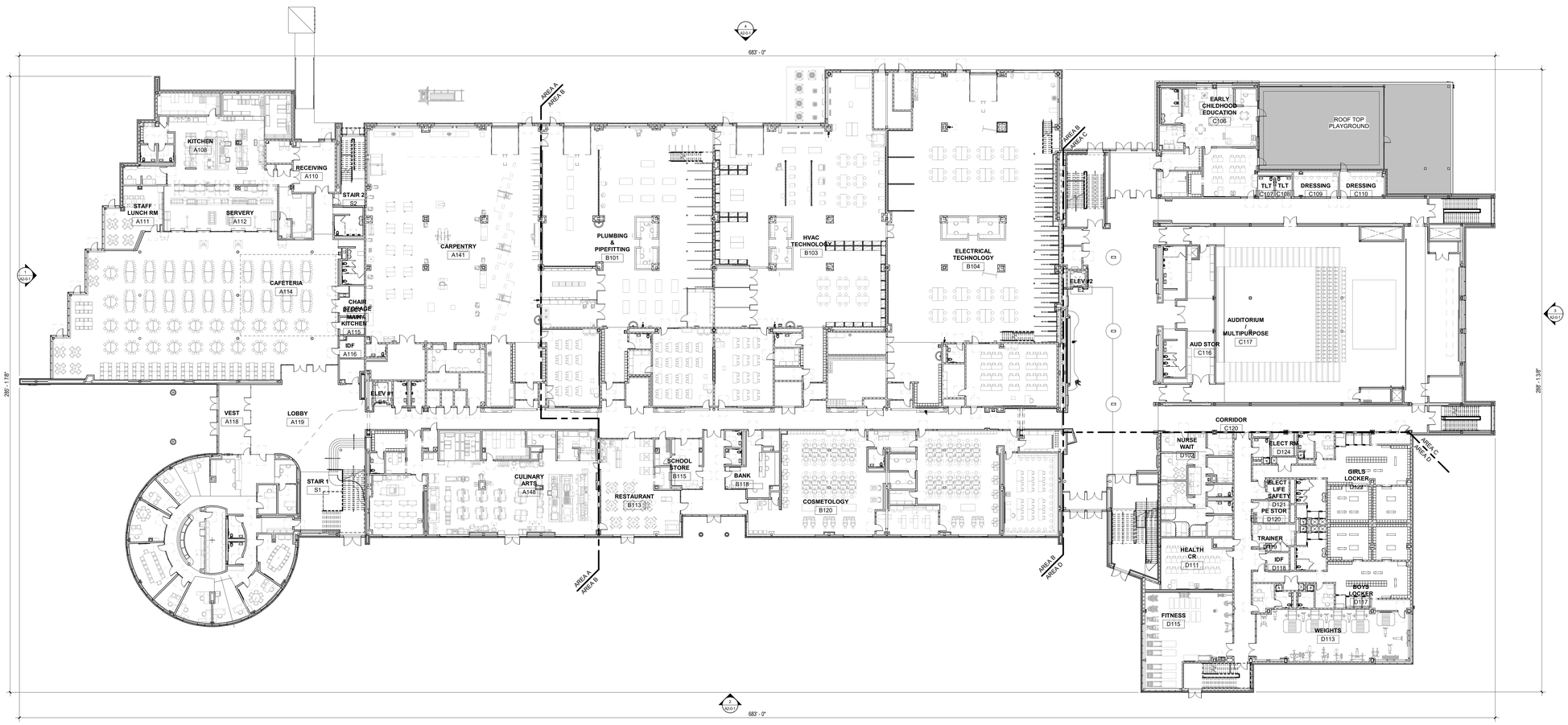
PARTITION TYPES

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-0



2 OVERALL LOWER LEVEL PLAN
1" = 20'-0"



1 OVERALL FIRST FLOOR PLAN
1" = 20'-0"

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BID SET

August 28th, 2023

KEY PLAN

A B C D

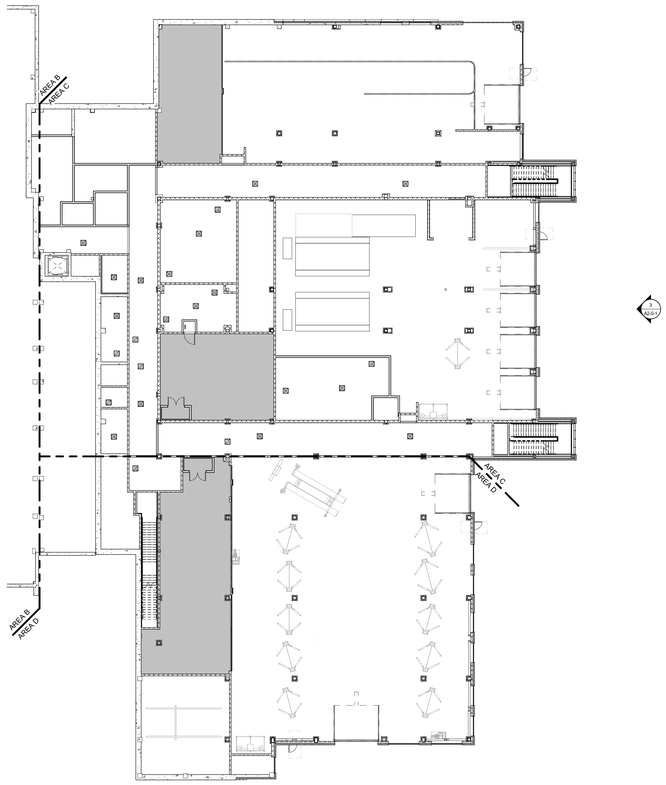
PROJECT NORTH

MAGNETIC NORTH

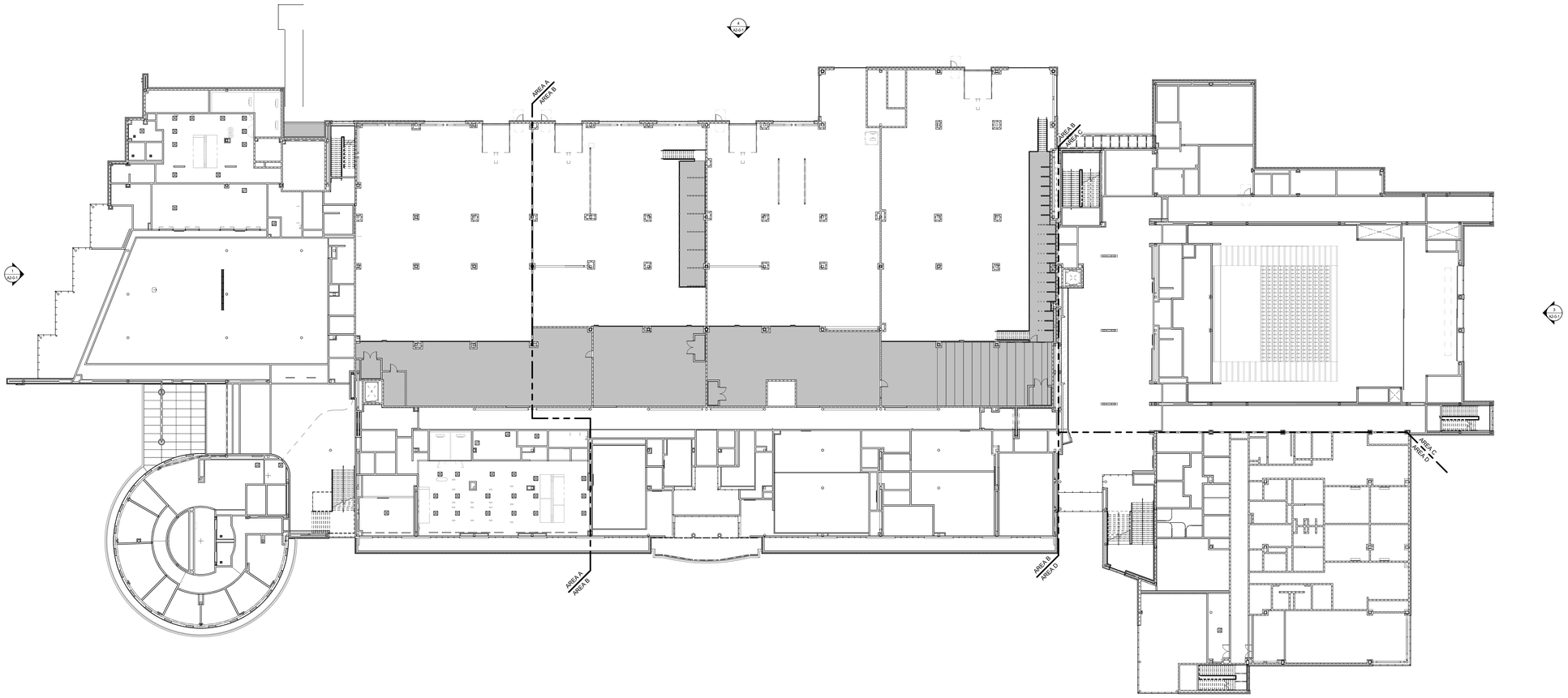
OVERALL LOWER LEVEL & FIRST FLOOR PLANS

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-1



1 OVERALL LOWER LEVEL MEZZANINE PLAN
1" = 20'-0"



2 OVERALL FIRST FLOOR MEZZANINE PLAN
1" = 20'-0"

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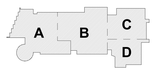


KEY PLAN

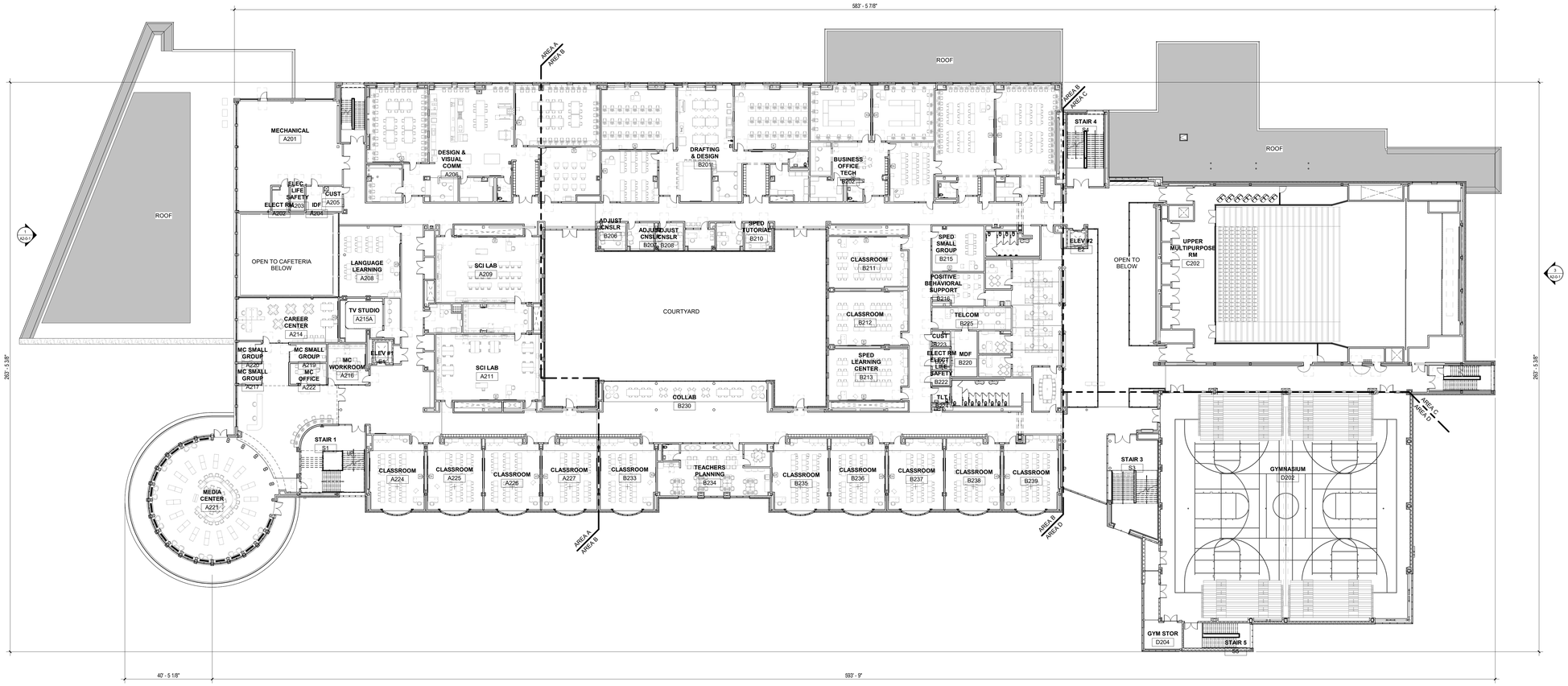
PROJECT NORTH

MAGNETIC NORTH

OVERALL LOWER LEVEL AND FIRST FLOOR MEZZ. PLANS

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-2



1 OVERALL SECOND FLOOR PLAN
1" = 20'-0"

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KEY PLAN

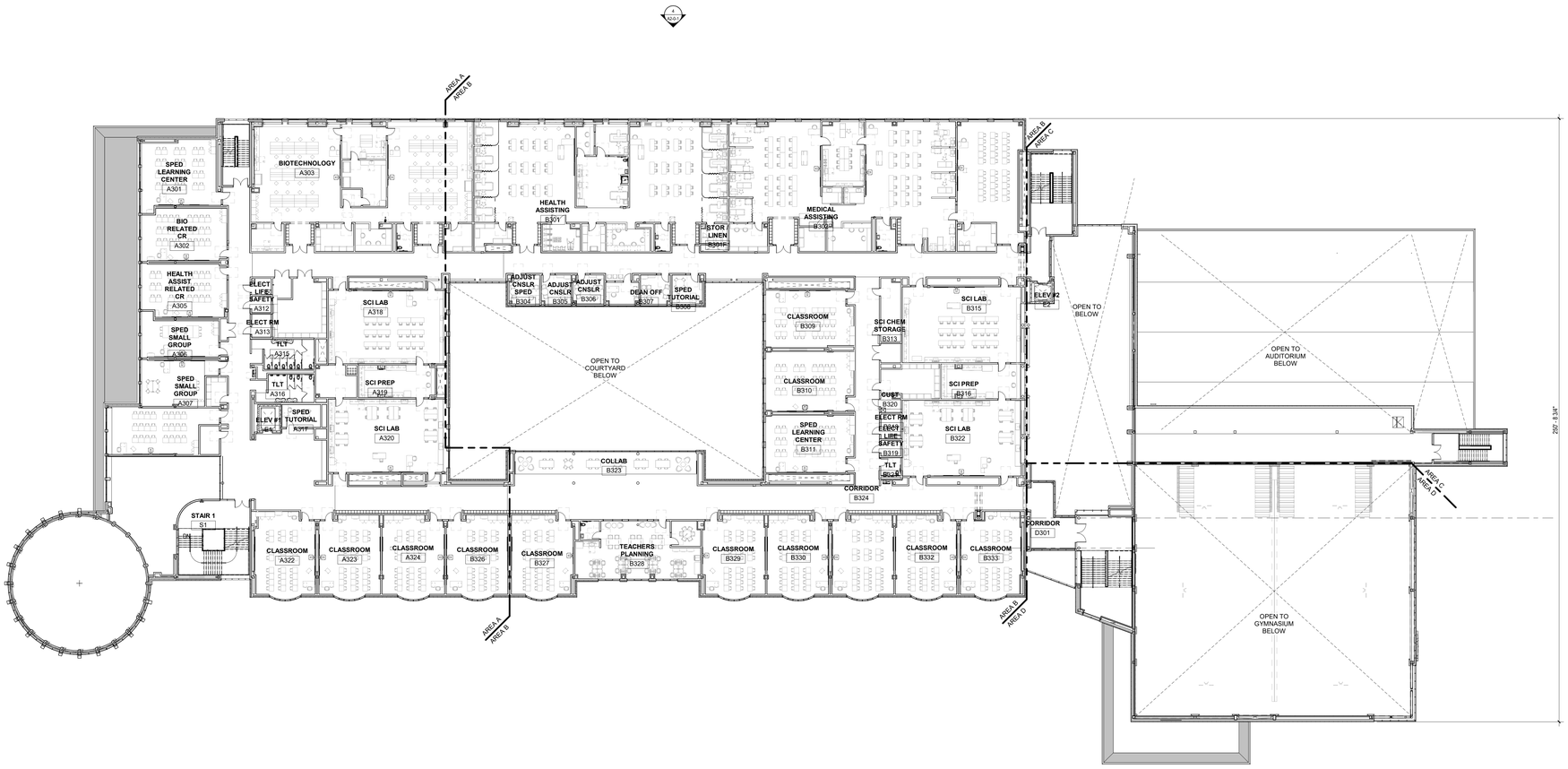
PROJECT NORTH

MAGNETIC NORTH

OVERALL SECOND FLOOR PLAN

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-3



1 OVERALL THIRD FLOOR PLAN
1" = 20'-0"

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

OVERALL THIRD FLOOR PLAN

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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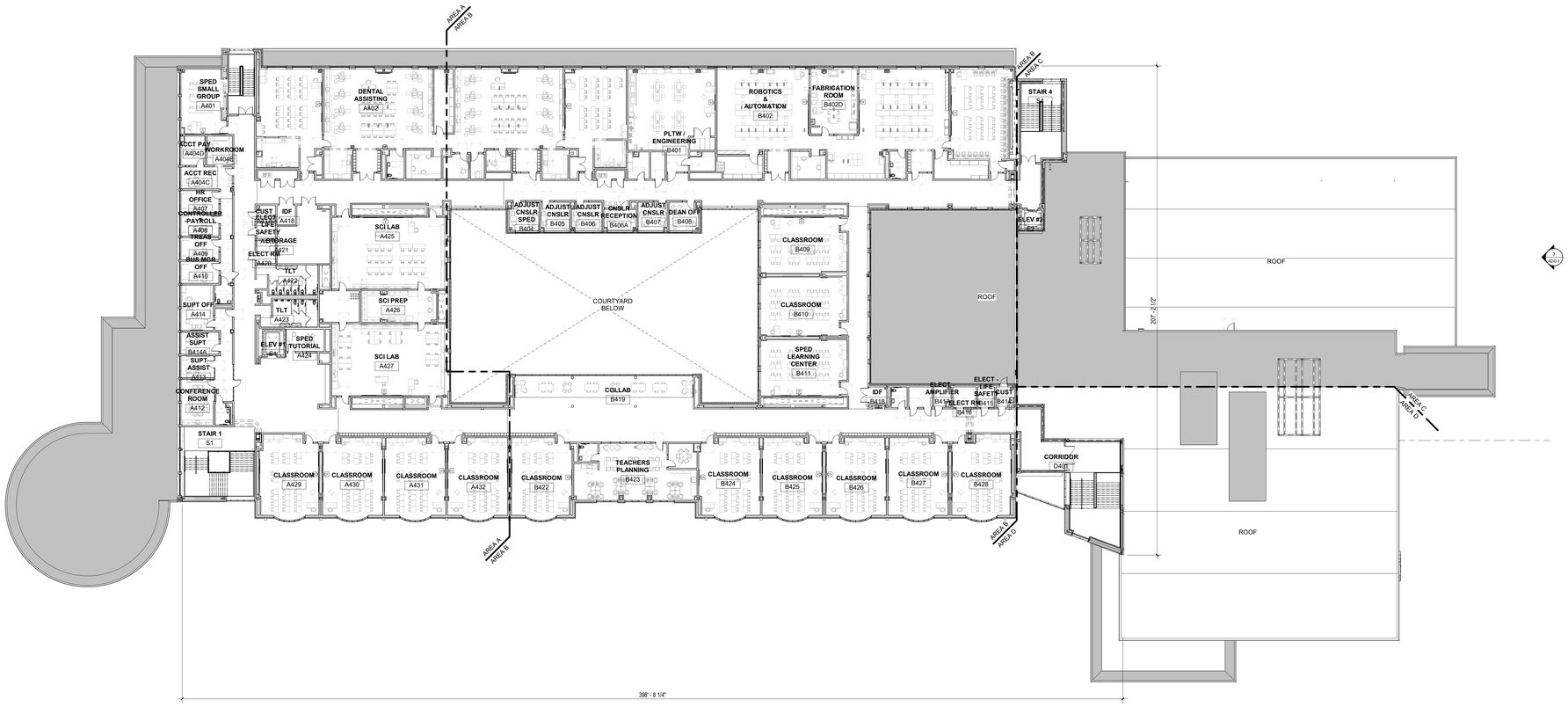

1 OVERALL FOURTH FLOOR PLAN
1" = 20'-0"

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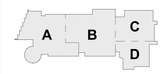


KEY PLAN

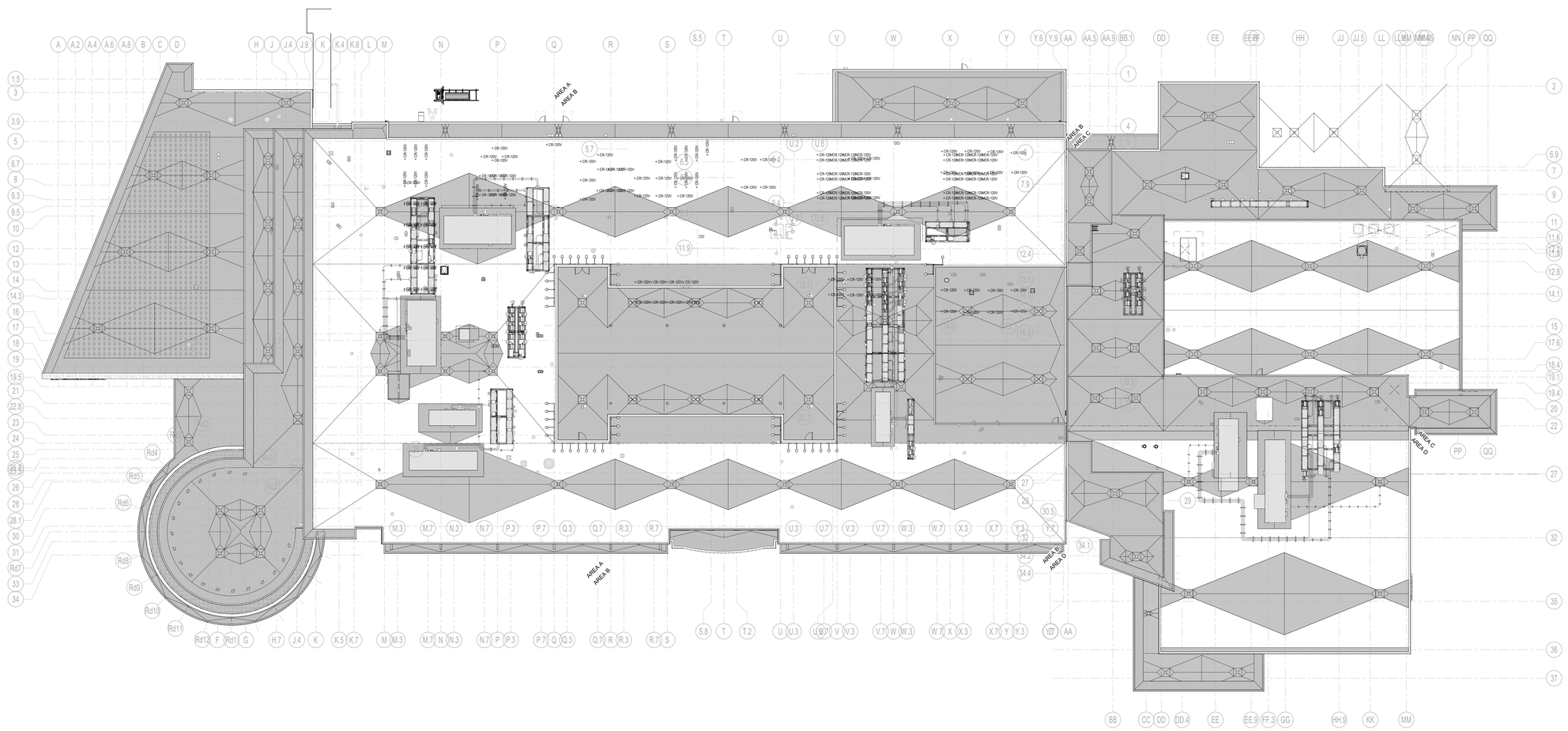
PROJECT NORTH

MAGNETIC NORTH

OVERALL FOURTH FLOOR PLAN

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-5



1 OVERALL ROOF PLAN
1" = 20'-0"

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ROOF LEGEND

ROOF SYSTEM A: (A / XX-3-1)
ROOF INSULATION OVER PITCHED METAL ROOF DECK
ROOF DRAIN & SUMP - TYPICAL
THEORETICAL VALEY LINE (TYP.)

ROOF SYSTEM B: (B / XX-3-1)
TAPERED ROOF INSULATION OVER METAL ROOF DECK
ROOF DRAIN & SUMP - TYPICAL

ROOF SYSTEM C: (C / XX-3-1)
TAPERED ROOF INSULATION OVER CONCRETE SLAB ON MTL. DECK WITH WALKABLE ROOF SURFACE - SEE LANDSCAPE DRAWINGS FOR SURFACE TYPE & DETAILING - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.)
ROOF DRAIN & SUMP - TYPICAL

ROOF SYSTEM D: (D / XX-3-1)
PRE-VEGETATED ROOF GARDEN SYSTEM ON TAPERED ROOF INSULATION ON METAL ROOF DECK - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.)
ROOF DRAIN & SUMP - TYPICAL

TAPERED INSULATION CRICKET
1/2" PER FOOT MINIMUM SLOPE CRICKET - 1/2" COVER BOARD SHALL EXTEND OVER CRICKET

FUTURE PHOTOVOLTAIC ARRAYS

SYNTHETIC TURF - SEE LANDSCAPE DRAWINGS

WALKABLE ROOF PAVERS - SEE LANDSCAPE DRAWINGS FOR TYPES

H.P. HIGH POINT OF PITCHED METAL DECK - SEE WALL SECTIONS FOR B.O. DECK ELEVATIONS

(-7 1/4") ELEVATION OF PITCHED STEEL RELATIVE TO ADJACENT HIGH POINT

4 1/2" THICKNESS OF TAPERED INSULATION OVER ROOF DECK

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KEY PLAN

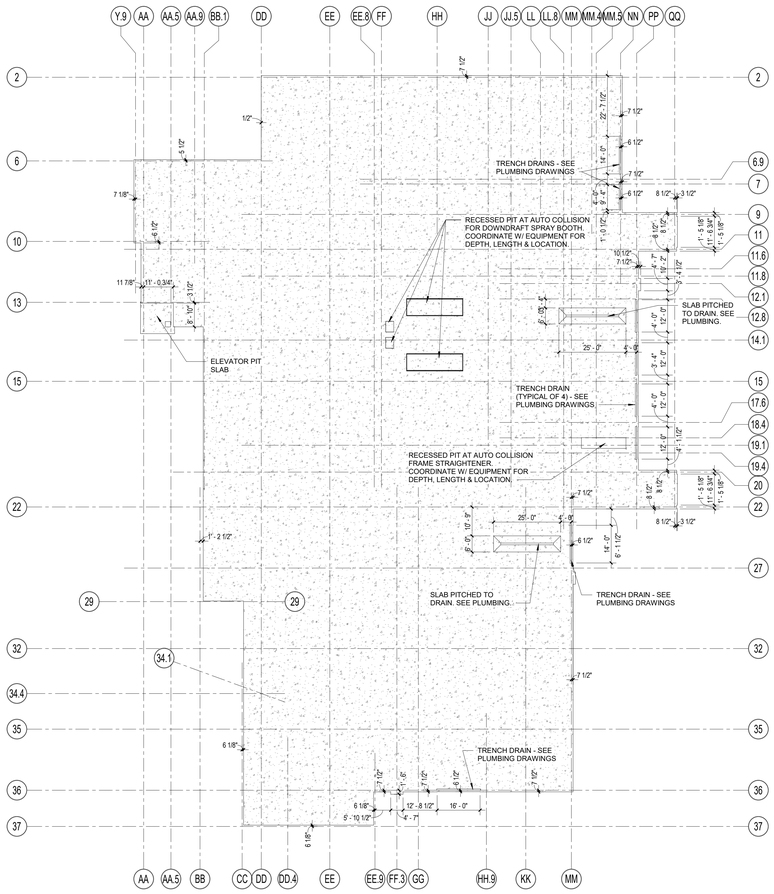
PROJECT NORTH

MAGNETIC NORTH

OVERALL ROOF PLAN

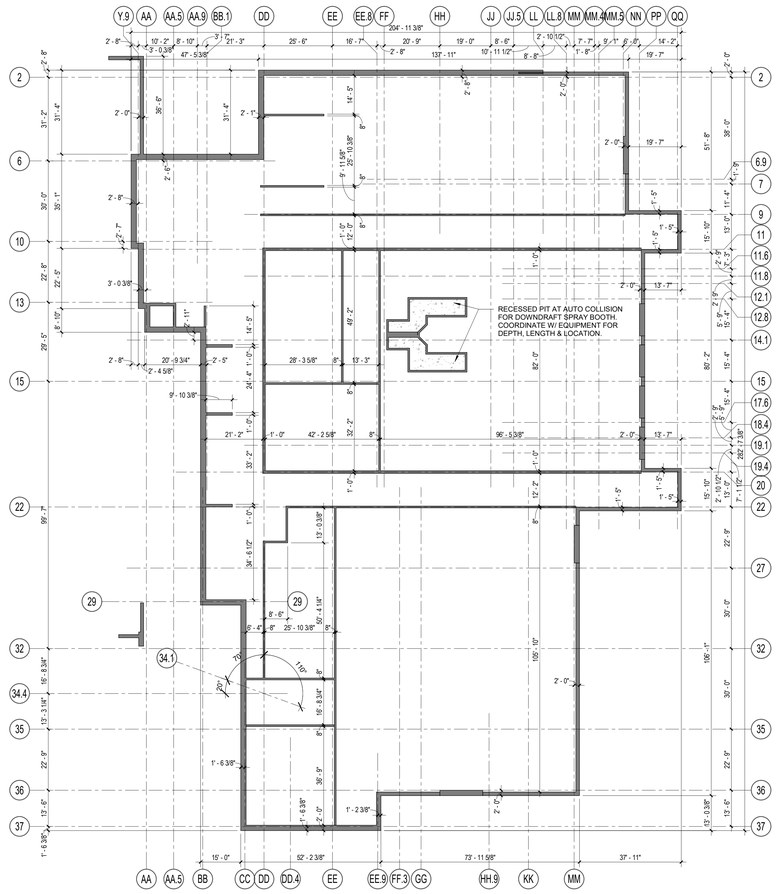
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-6



2 LOWER LEVEL EDGE OF SLAB

1" = 20'-0"



1 LOWER LEVEL BUILDING LAYOUT PLAN

1" = 20'-0"

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EDGE OF SLAB PLAN GENERAL NOTES:

1. PROVIDE ELEVATOR PIT WATERPROOFING AT ALL SLAB ON GRADE RECESSES INCLUDING, BUT NOT LIMITED TO, ELEVATOR PIT, TRENCH DRAINS, GREASE TRAPS, ETC...

2. COORDINATE FINAL LOCATIONS OF ALL FLOOR DRAINS, SLAB DEPRESSIONS, SLAB SLOPES TO DRAINS, AND BELOW SLAB ELECTRICAL CONNECTIONS WITH FINAL COORDINATED FOOD SERVICE AND EQUIPMENT LAYOUTS BASED ON APPROVED SHOP DRAWINGS.

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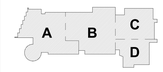


KEY PLAN

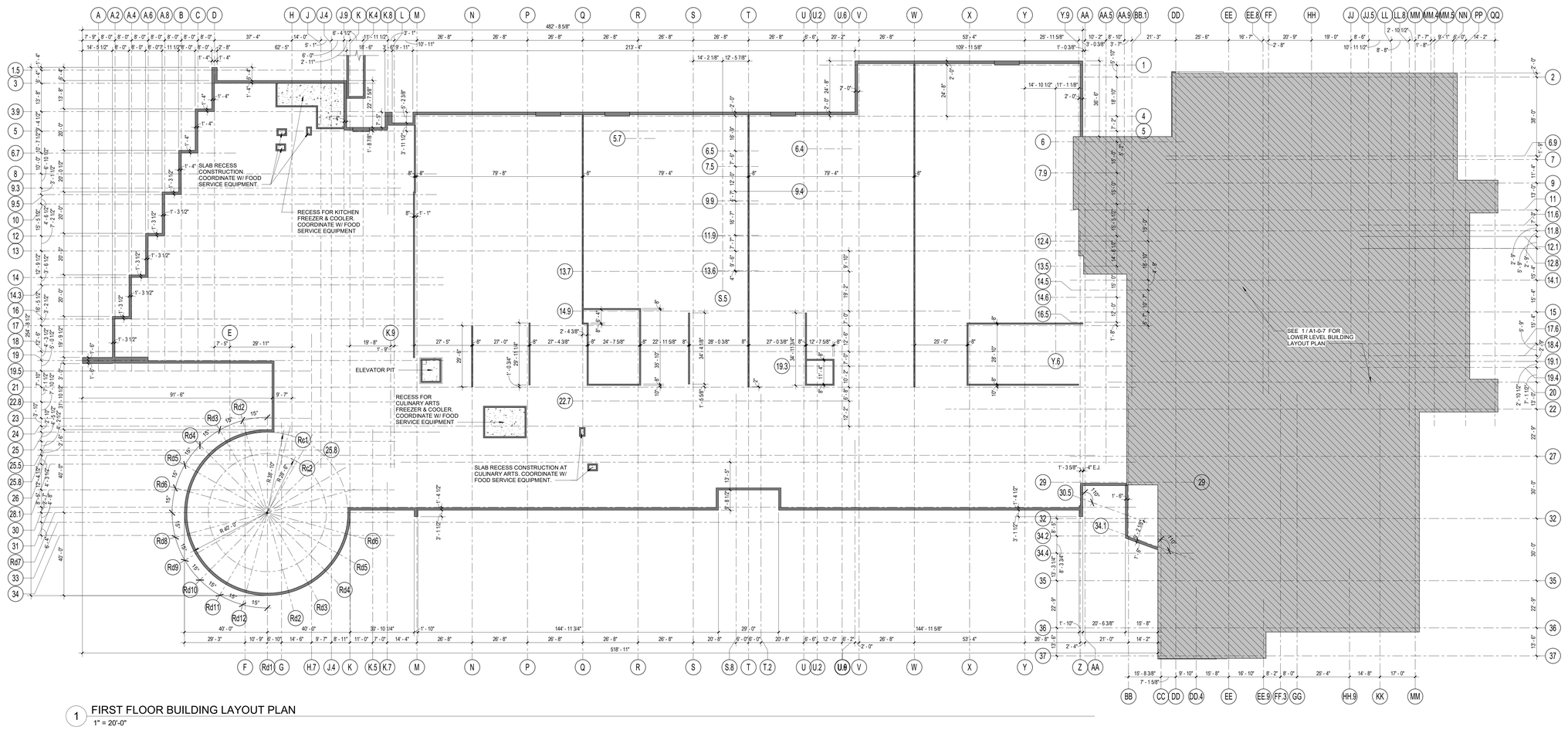
PROJECT NORTH

MAGNETIC NORTH

LOWER LEVEL BUILDING LAYOUT & EDGE OF SLAB PLAN

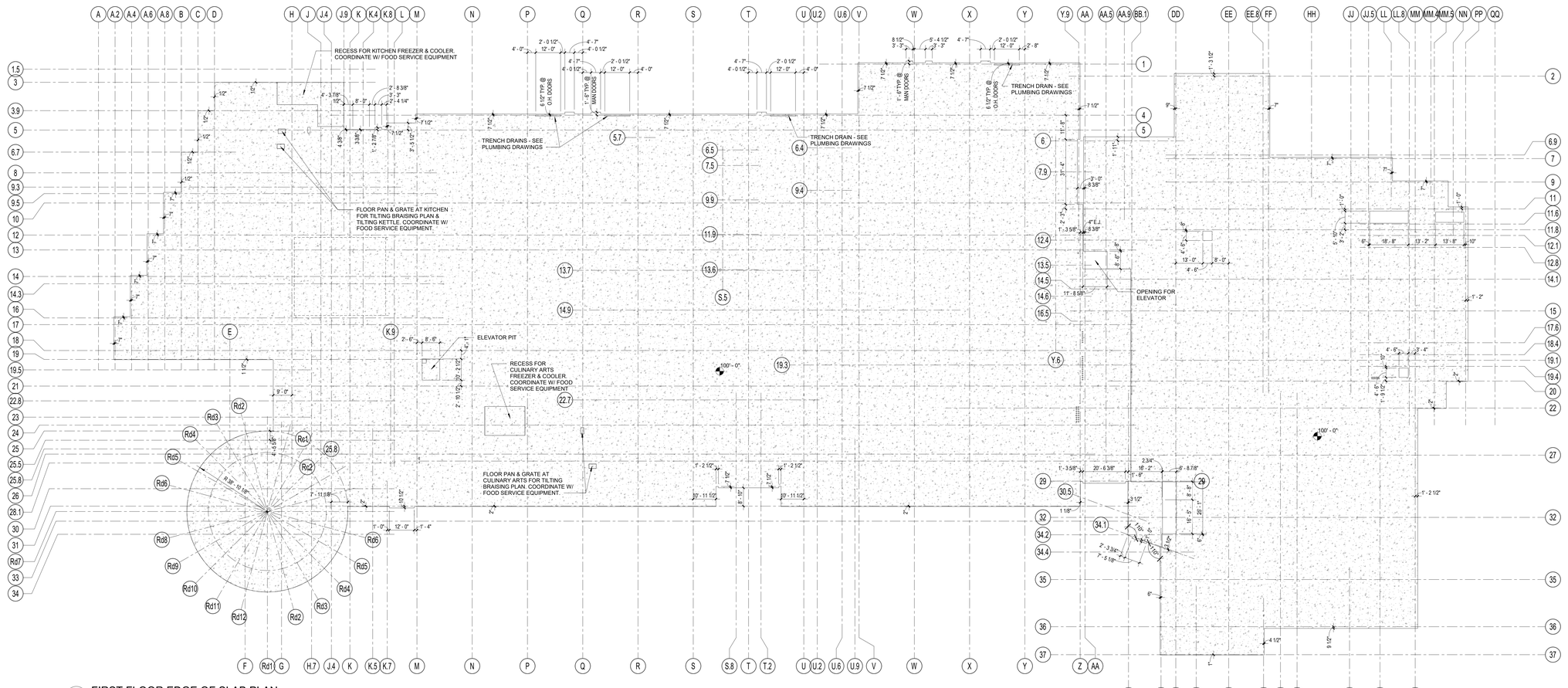
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-7



1 FIRST FLOOR BUILDING LAYOUT PLAN

1" = 20'-0"



2 FIRST FLOOR EDGE OF SLAB PLAN

1" = 20'-0"

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EDGE OF SLAB PLAN GENERAL NOTES:

1. PROVIDE ELEVATOR PIT WATERPROOFING AT ALL SLAB ON GRADE RECESSES INCLUDING, BUT NOT LIMITED TO, ELEVATOR PIT, TRENCH DRAINS, GREASE TRAPS, ETC...

2. COORDINATE FINAL LOCATIONS OF ALL FLOOR DRAINS, SLAB DEPRESSIONS, SLAB SLOPES TO DRAINS, AND BELOW SLAB ELECTRICAL CONNECTIONS WITH FINAL COORDINATED FOOD SERVICE AND EQUIPMENT LAYOUTS BASED ON APPROVED SHOP DRAWINGS.

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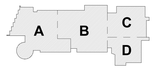


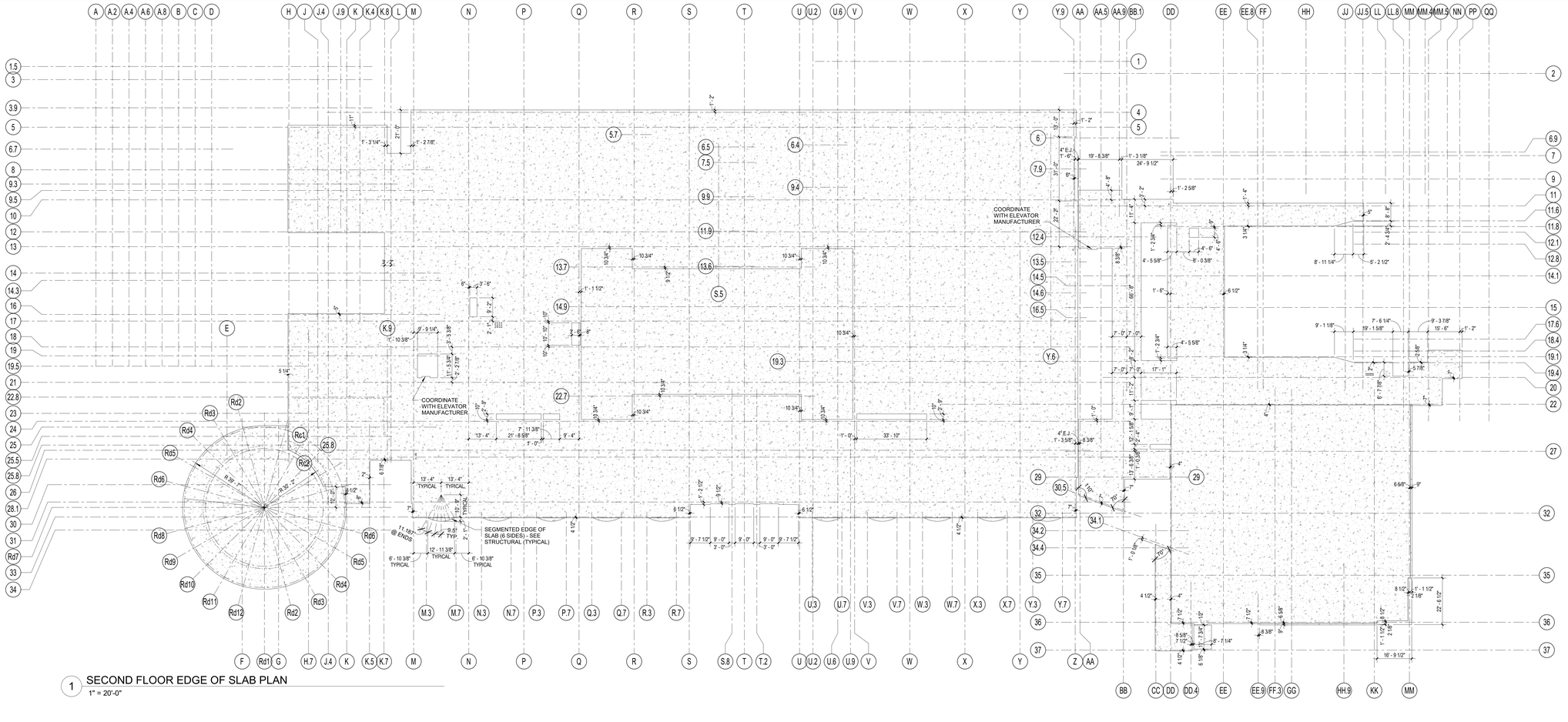
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

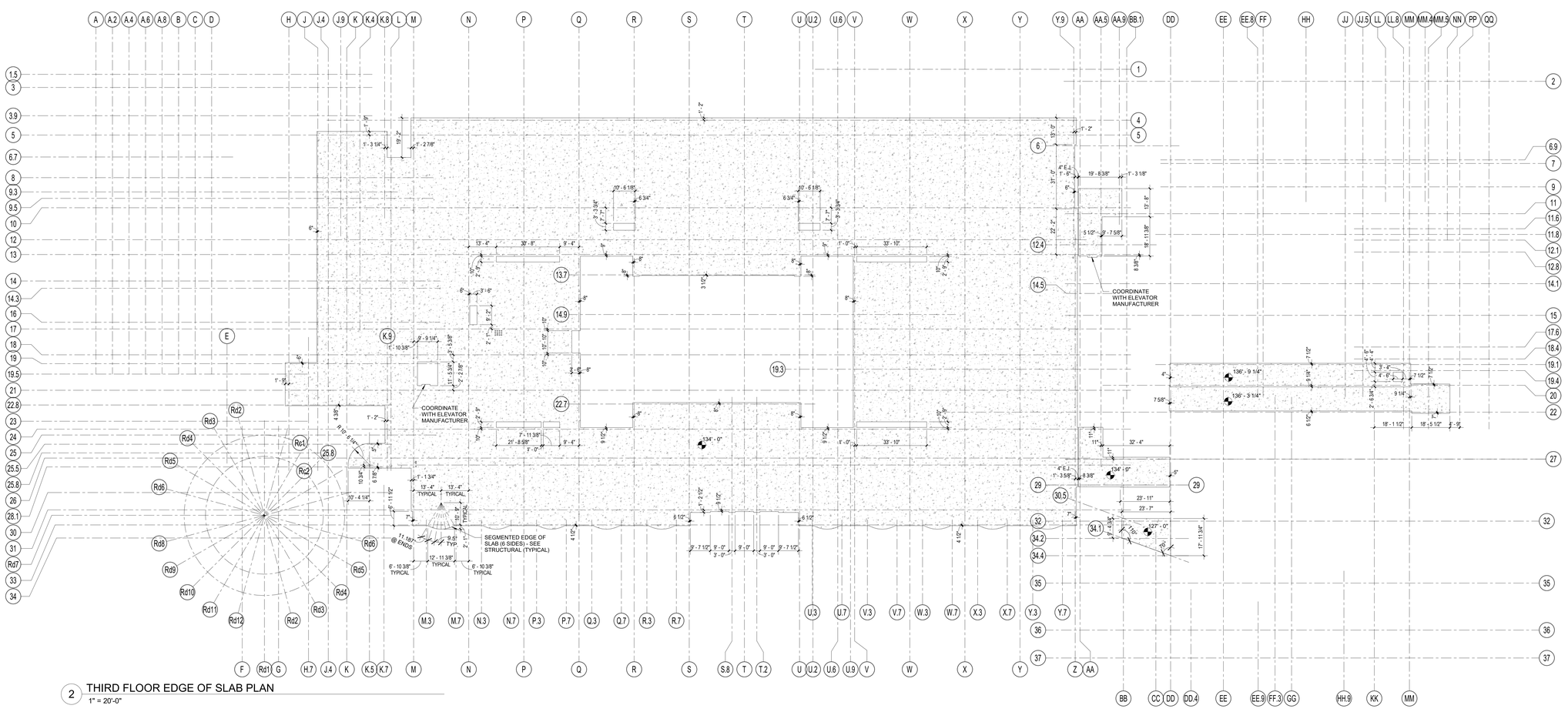
FIRST FLOOR BUILDING LAYOUT & EDGE OF SLAB PLAN

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-0-8



1 SECOND FLOOR EDGE OF SLAB PLAN
1" = 20'-0"



2 THIRD FLOOR EDGE OF SLAB PLAN
1" = 20'-0"

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August 28th, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

SECOND & THIRD FLOOR EDGE OF SLAB PLANS

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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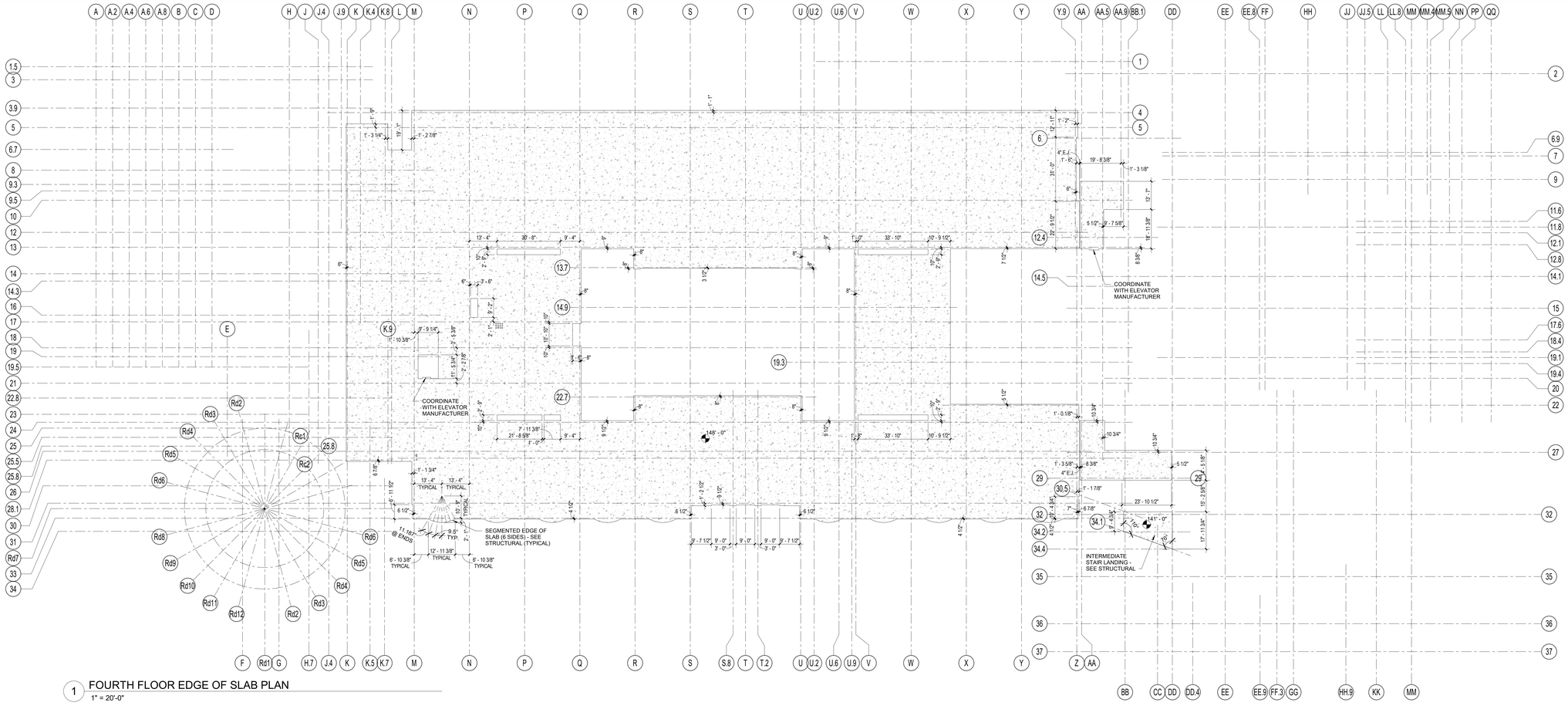

1 FOURTH FLOOR EDGE OF SLAB PLAN
1" = 20'-0"

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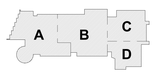

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOURTH FLOOR EDGE OF SLAB PLAN

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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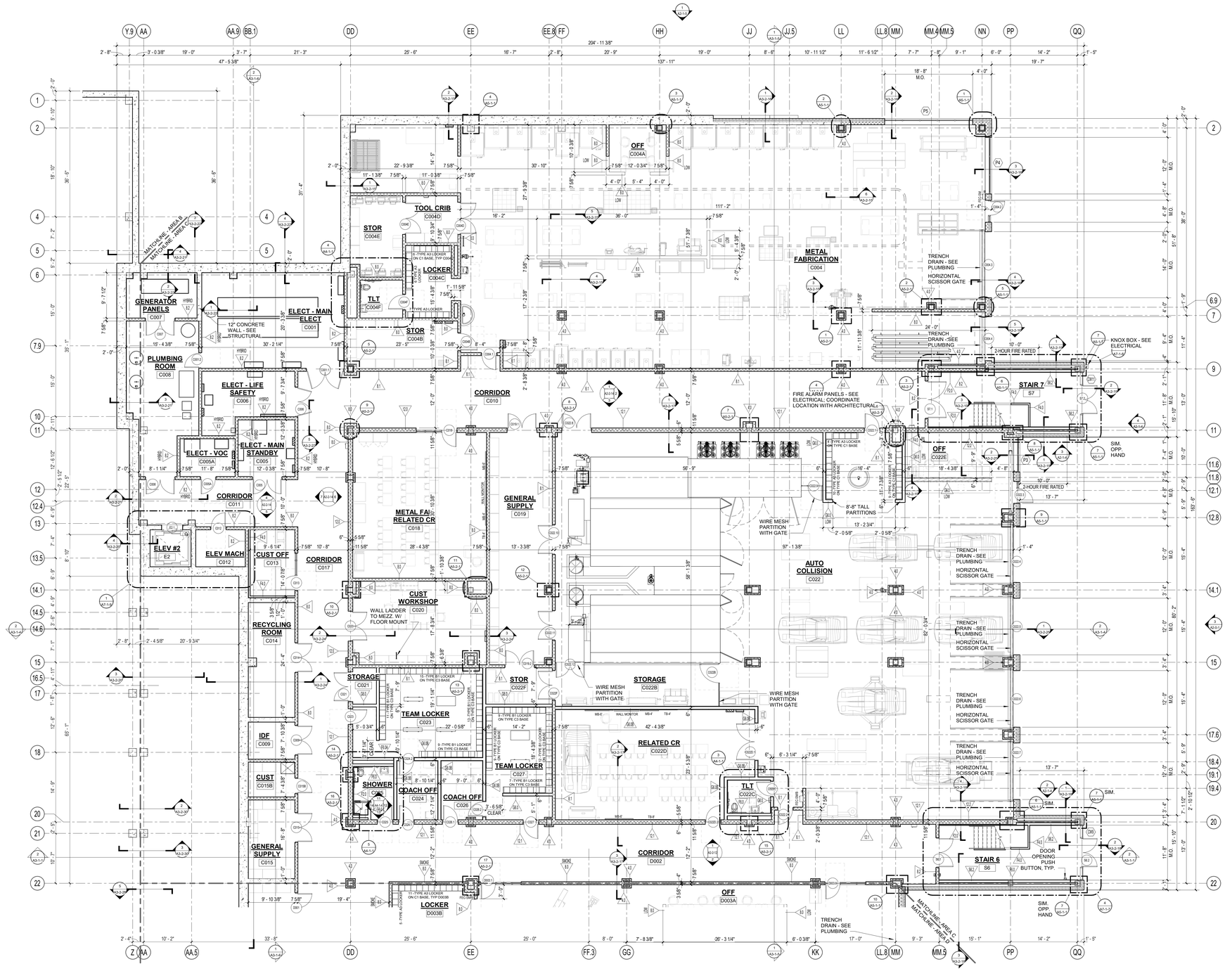
A1-0-10



1 LOWER LEVEL PLAN - AREA C
1/8" = 1'-0"

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FLOOR PLAN GENERAL NOTES:

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BID SET

August 28th, 2023

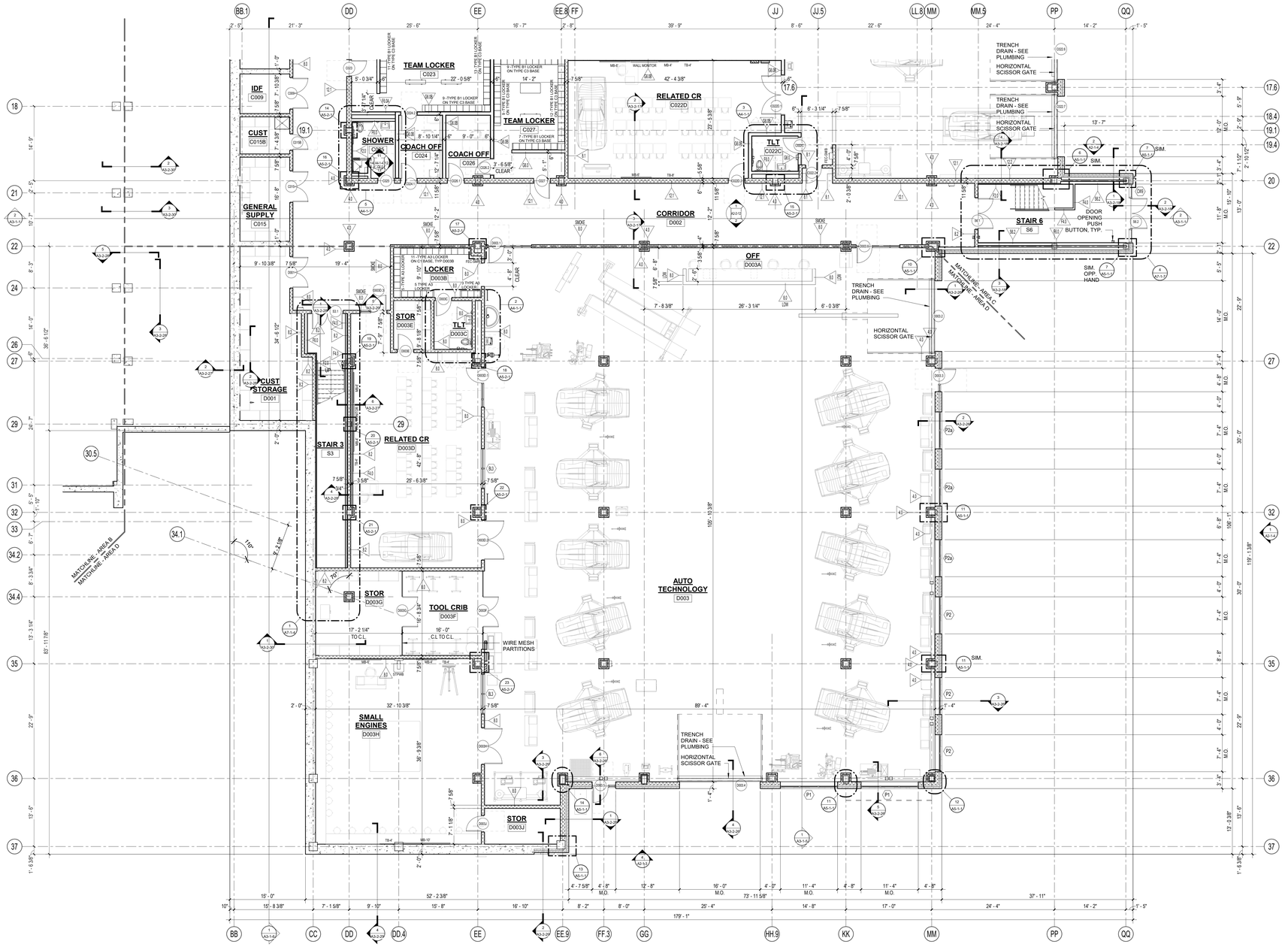
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

LOWER LEVEL FLOOR PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-0C



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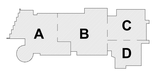

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

LOWER LEVEL FLOOR PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-0D

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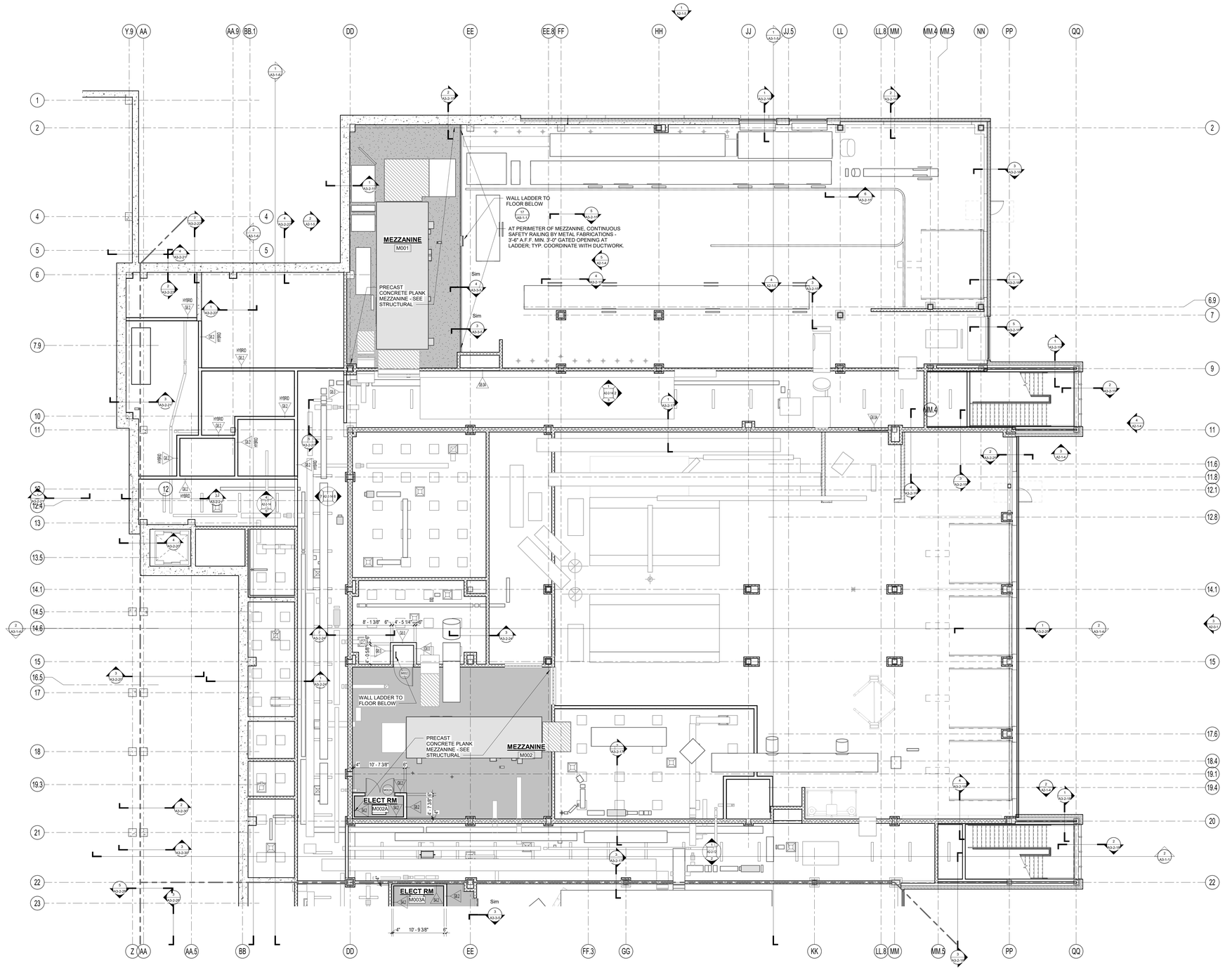

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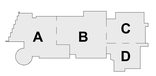


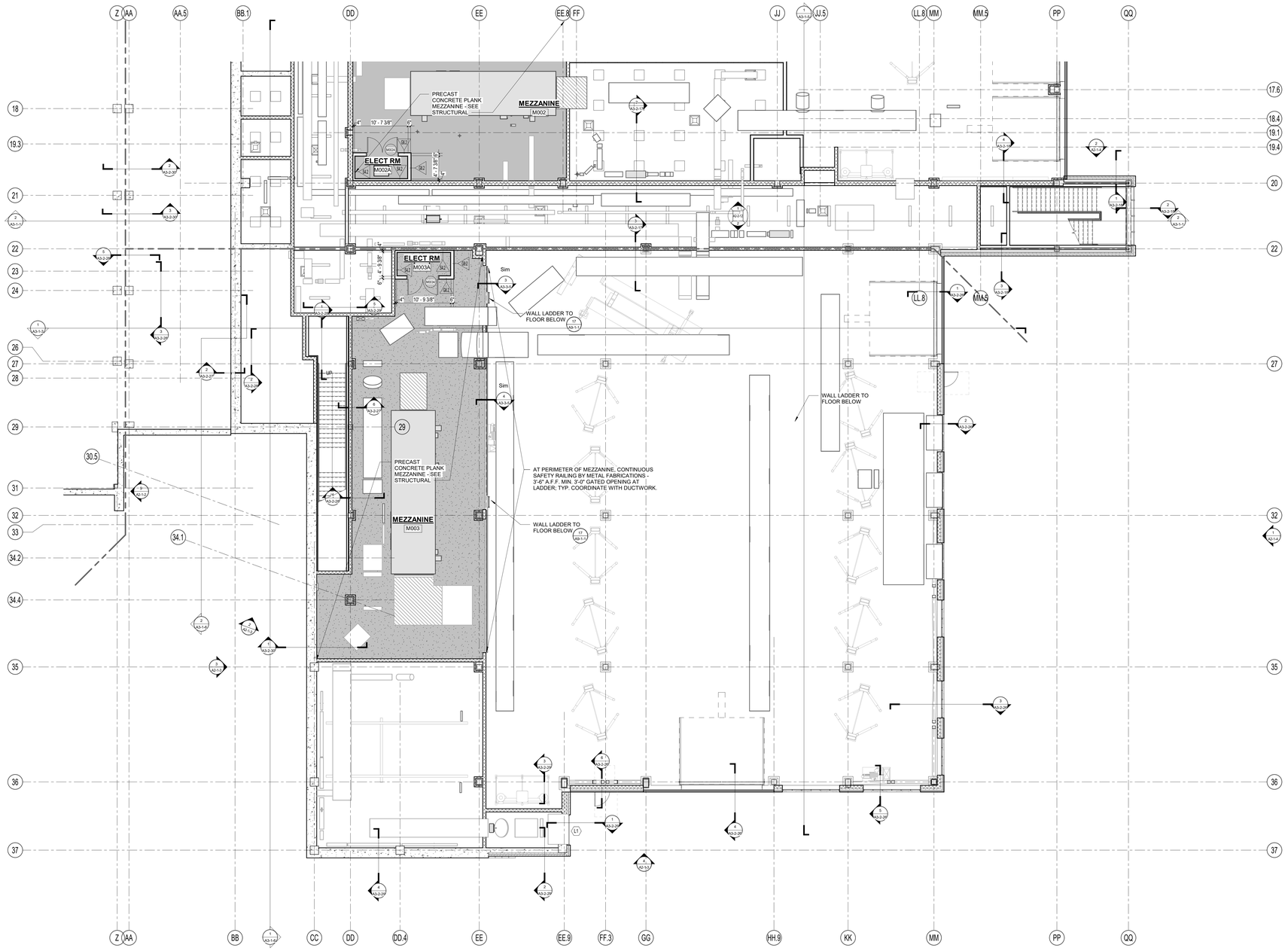
KEY PLAN

PROJECT NORTH	MAGNETIC NORTH
N	

LOWER LEVEL MEZZANINE PLAN - AREA C

Scale:	1/8" = 1'-0"
Job No.:	20202
Drawn By:	DRA
Date:	August 28th, 2023
Volume 3 of 4	

A1-1-0MC



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A B C D

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MAGNETIC NORTH

LOWER LEVEL MEZZANINE PLAN - AREA D

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Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-0MD

1 FIRST FLOOR PLAN - AREA A
1/8" = 1'-0"

STUDENT TRAINER WALL @ PLUMBING & PIPEFITTING:

ON OTHER SIDE OF UNDERCLASSMEN TRAINING BOOTHS, PROVIDE 3/4" FIRE TREATED SHEATHING. SHEATHING TO BE DIVIDED INTO (2) SHEETS. LOWER SHEATHING FROM FLOOR TO 2'-0" & UPPER SHEATHING FROM 2'-0" TO 8'-0" ABOVE FLOOR. UPPER SHEATHING TO BE FURRED W/ VERTICALLY INSTALLED 1 5/8" METAL SLOTTED CHANNELS @ 16" O.C.

UPPERCLASSMEN TRAINING BOOTHS @ PLUMBING & PIPEFITTING:

FOURTEEN (14) BOOTHS, E5 / A3-3-3E 4'-0" WIDE BY 4'-6" DEEP BY 8'-0" TALL

SIDE WALLS OF THE BOOTH ARE CONSTRUCTED OF 1 5/8" METAL SLOTTED CHANNELS, BY METAL FABRICATION, (BACK TO BACK) @ 16" O.C.

BACK WALL IS 3/4" FIRE TREATED PLYWOOD OVER 2x4 FIRE TREATED WOOD STUDS @ 16" O.C.

CEILING OF BOOTH IS 1 5/8" METAL SLOTTED CHANNELS, BY METAL FABRICATION, @ 16" O.C.

FURRED STUDENT TRAINING WALL AT PLUMBING AND PIPEFITTING:

3/4" FIRE TREATED PLYWOOD OVER 2x4 FIRE TREATED WOOD STUDS @ 16" O.C. FROM FINISHED FLOOR TO 8'-0"

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August 28th, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST FLOOR PLAN - AREA A

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A1-1-1A

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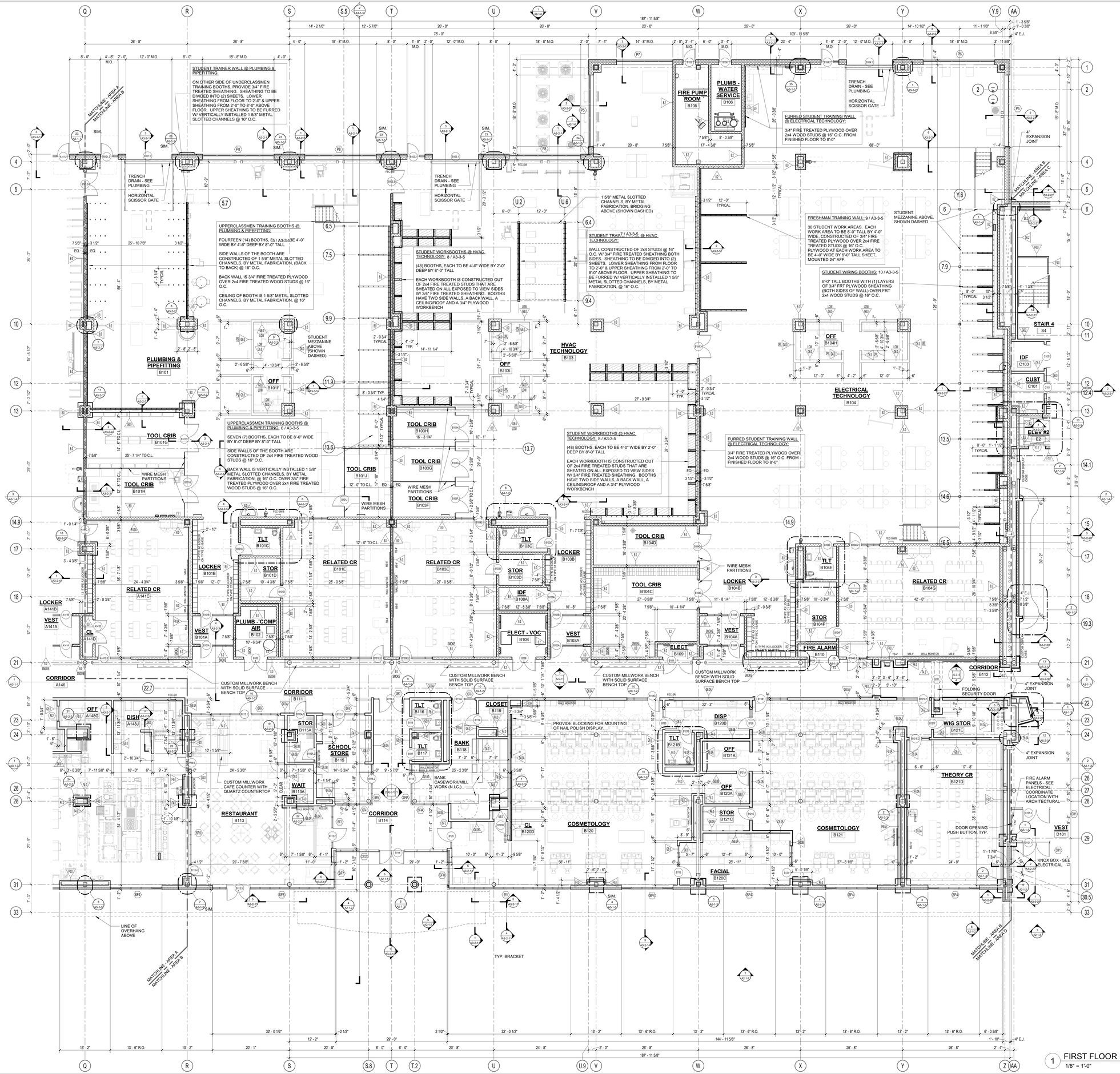

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BID SET

August 28th, 2023

KEY PLAN

A | B | C | D

PROJECT NORTH | MAGNETIC NORTH

FIRST FLOOR PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-1B

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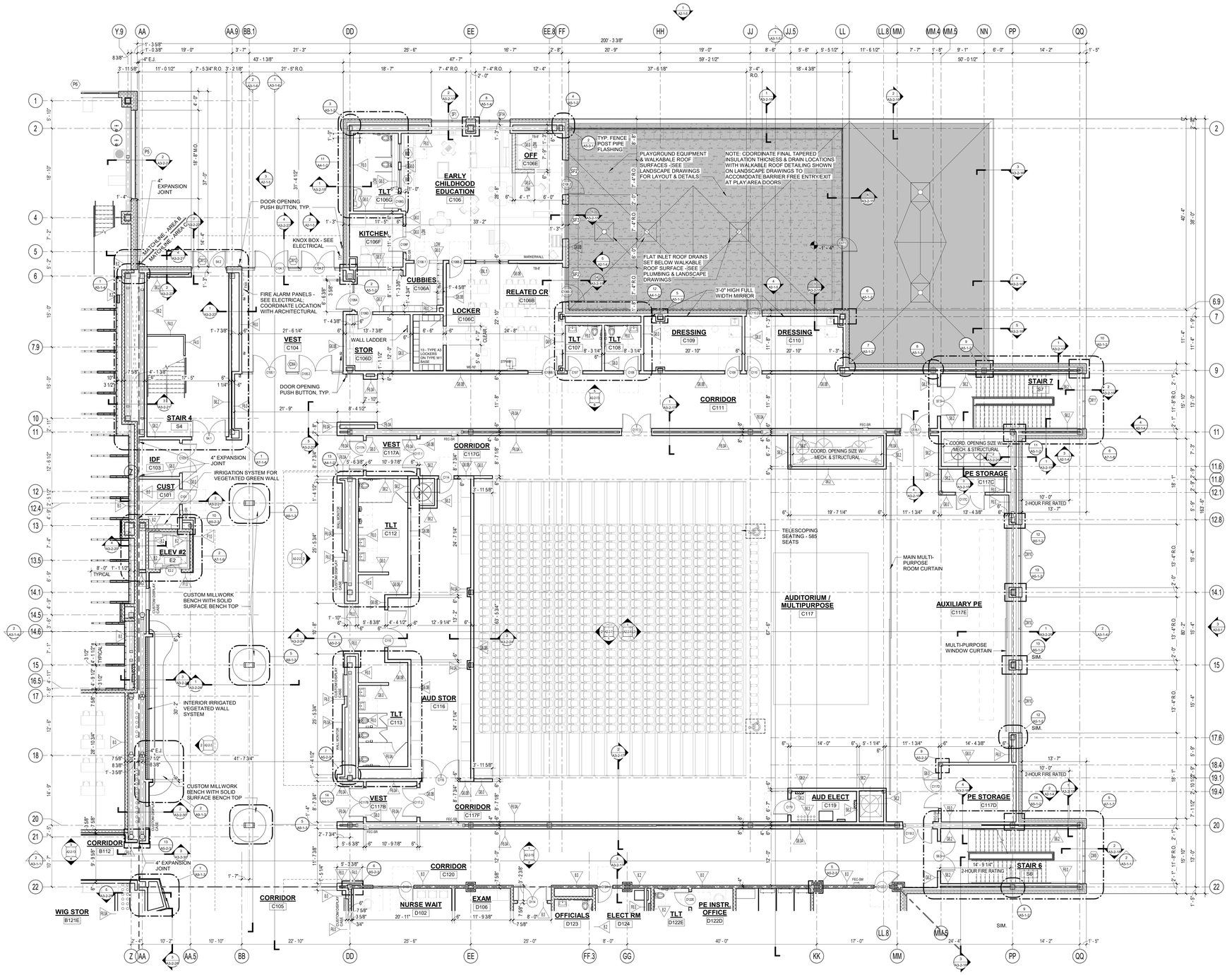

1 FIRST FLOOR PLAN - AREA C
1/8" = 1'-0"

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BID SET

August 28th, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST FLOOR PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-1C

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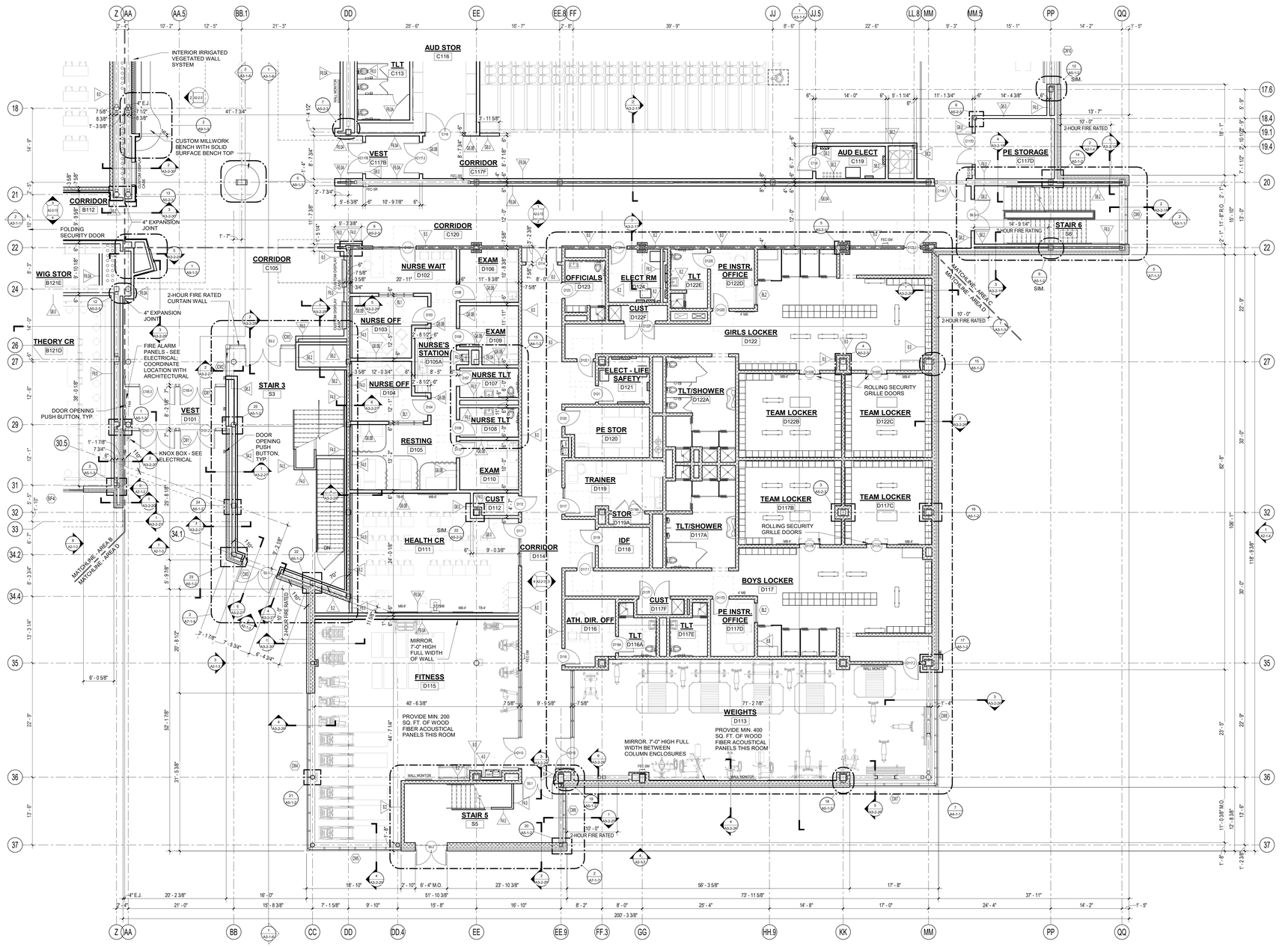

1 FIRST FLOOR PLAN - AREA D
1/8" = 1'-0"

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BID SET

August 28th, 2023

A | B | C | D

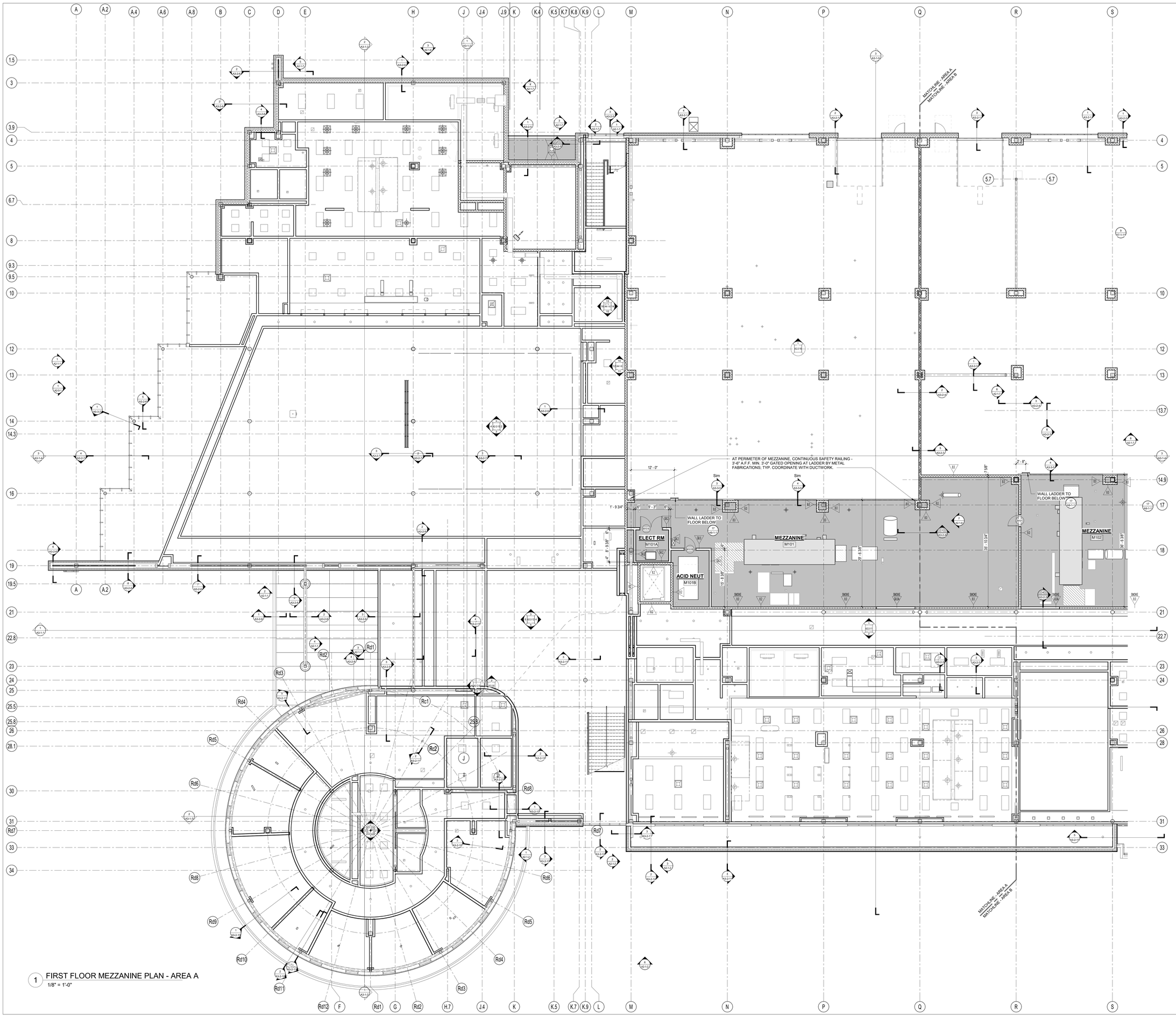
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST FLOOR PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-1D



1 FIRST FLOOR MEZZANINE PLAN - AREA A
1/8" = 1'-0"

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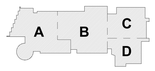
August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FIRST FLOOR MEZZANINE PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-1MA

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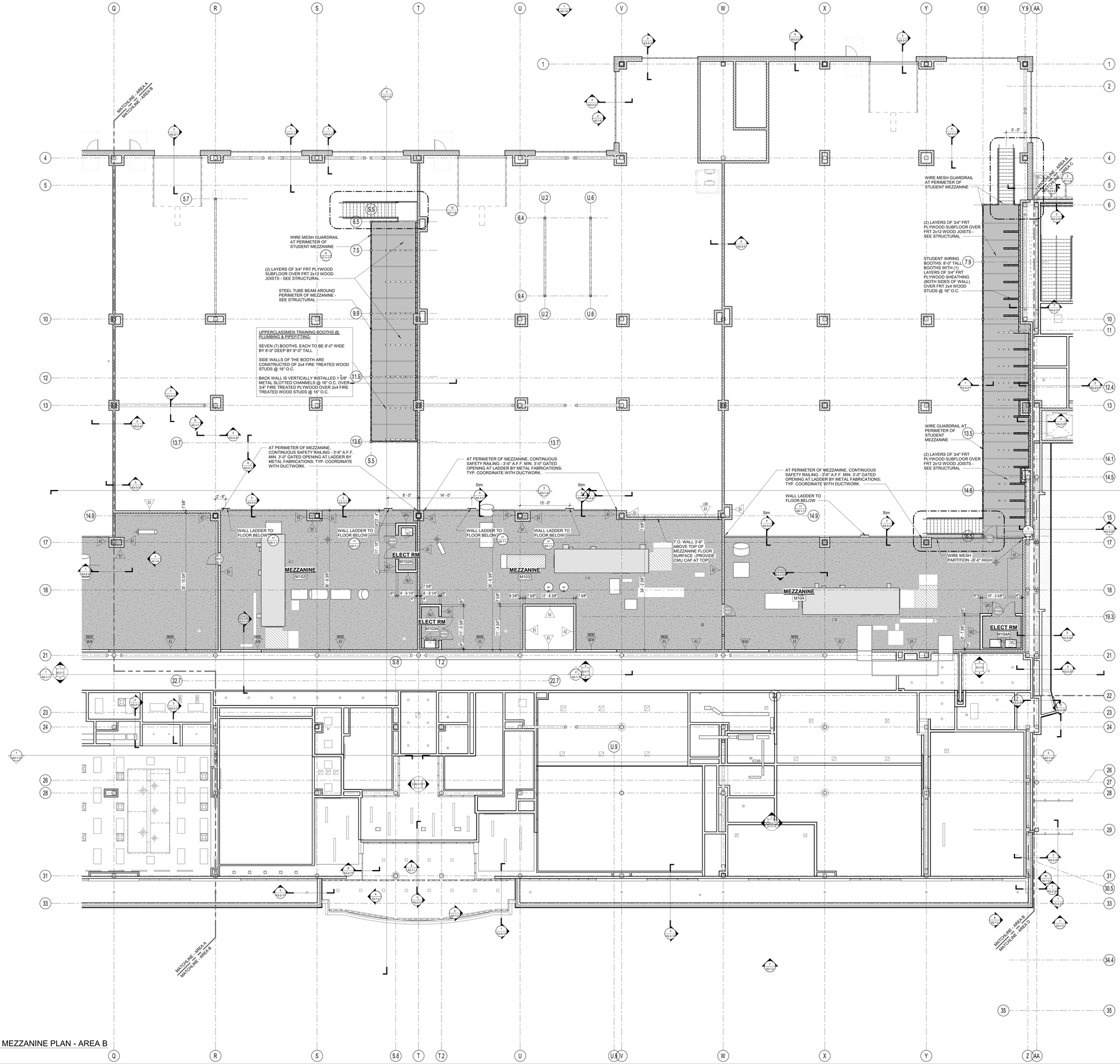

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BID SET

August 28th, 2023

KEY PLAN

A | B | C | D

PROJECT NORTH

MAGNETIC NORTH

FIRST FLOOR MEZZANINE PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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1 SECOND FLOOR PLAN - AREA A
1/8" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

SECOND FLOOR PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-2A

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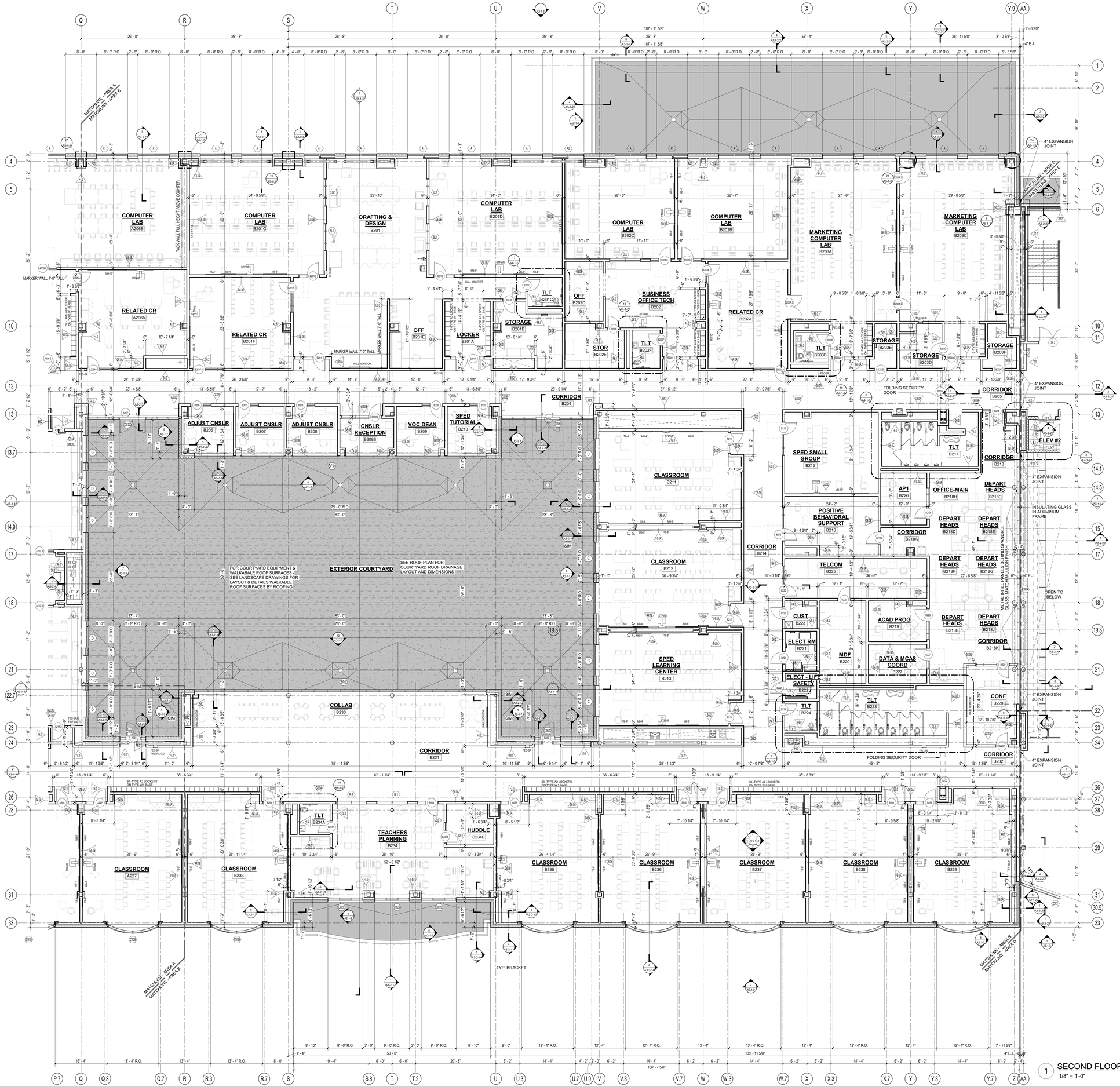

1 SECOND FLOOR PLAN - AREA B
1/8" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

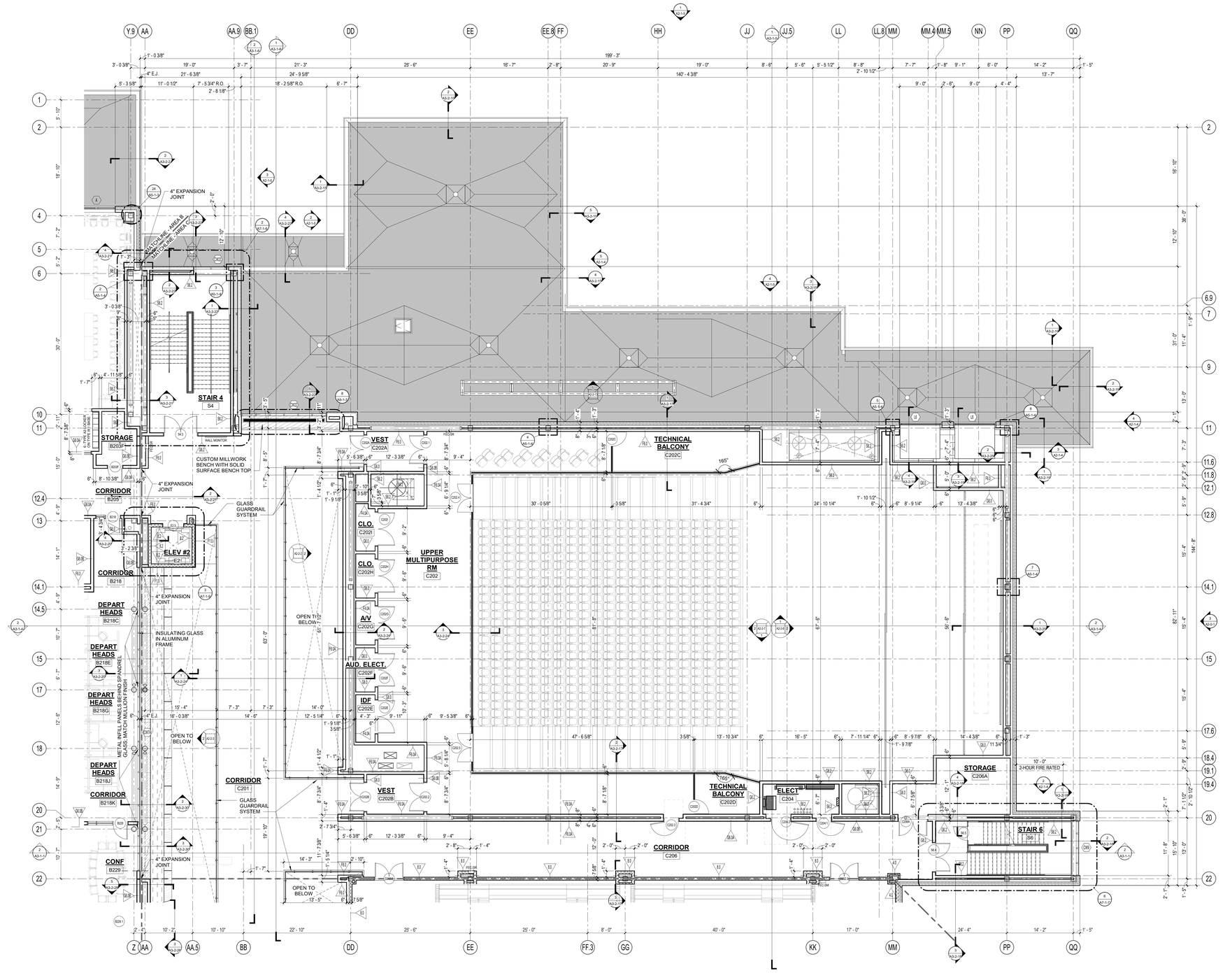
A | B | C | D

PROJECT NORTH | MAGNETIC NORTH

SECOND FLOOR PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-2B



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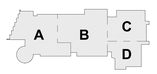
August 28th, 2023



KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

SECOND FLOOR PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-2C

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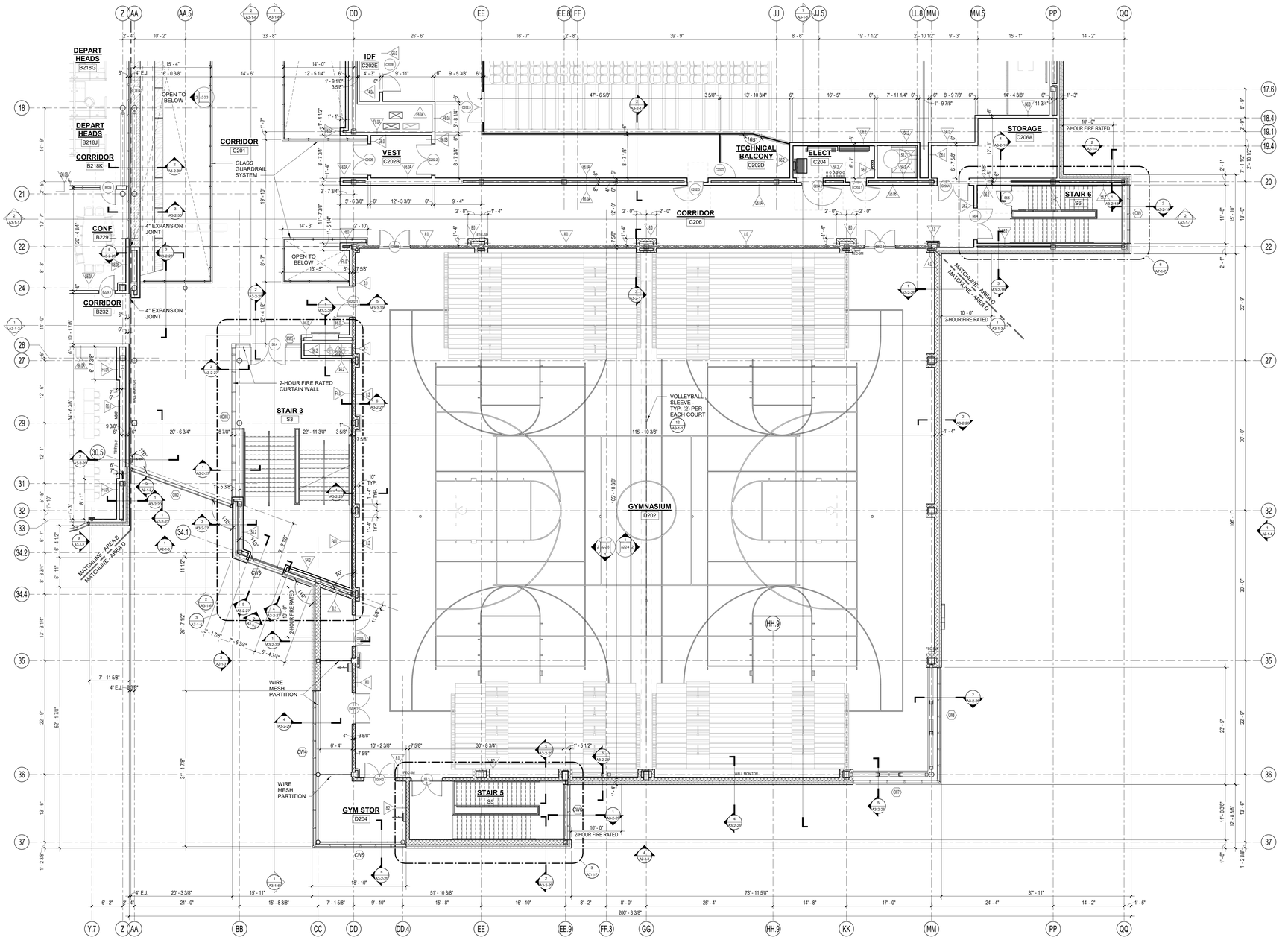

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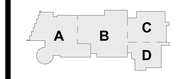

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

SECOND FLOOR PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-2D

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1 THIRD FLOOR PLAN - AREA A
1/8" = 1'-0"

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August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

THIRD FLOOR PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
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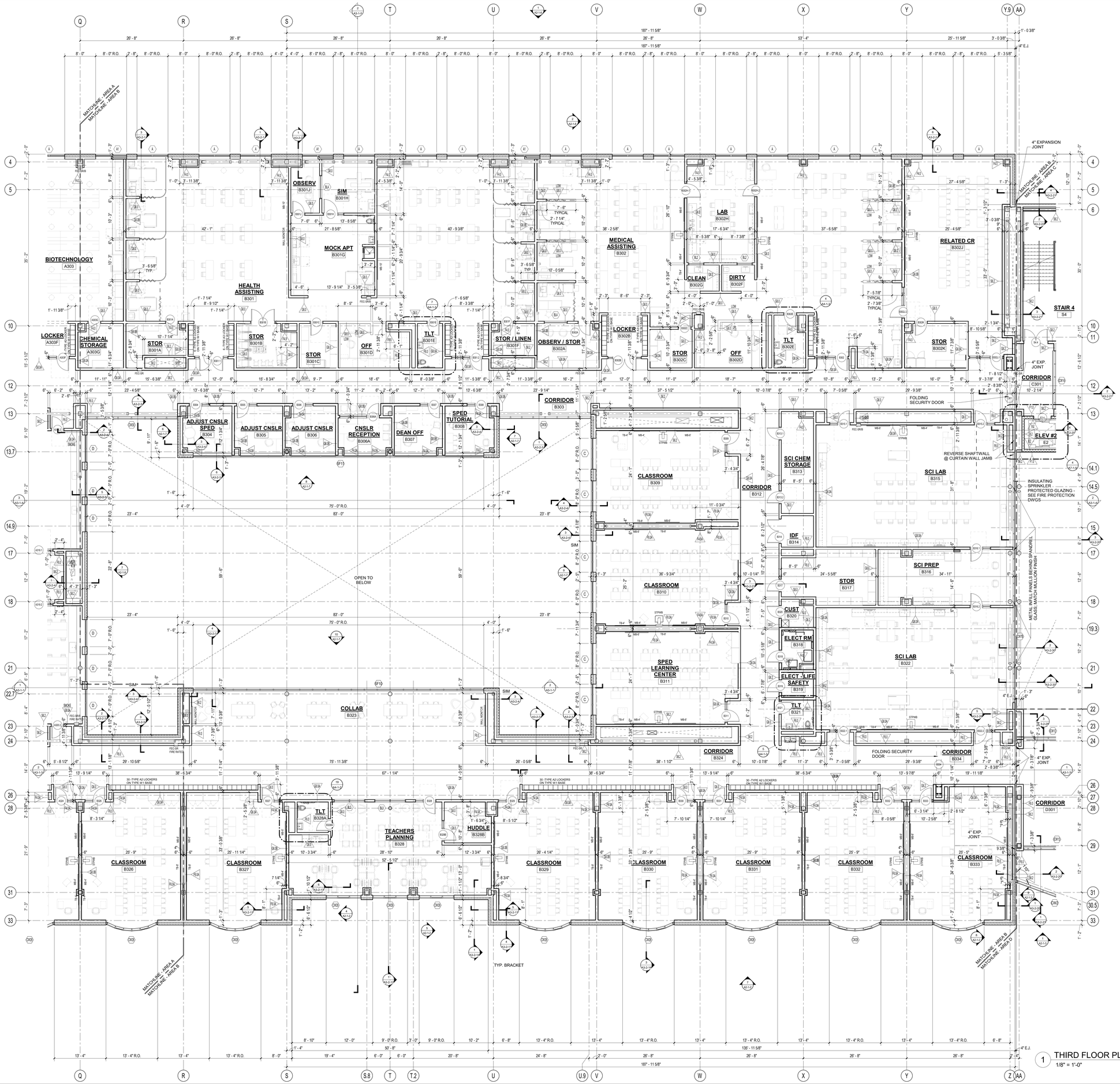

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BID SET

August 28th, 2023

KEY PLAN

A B C D

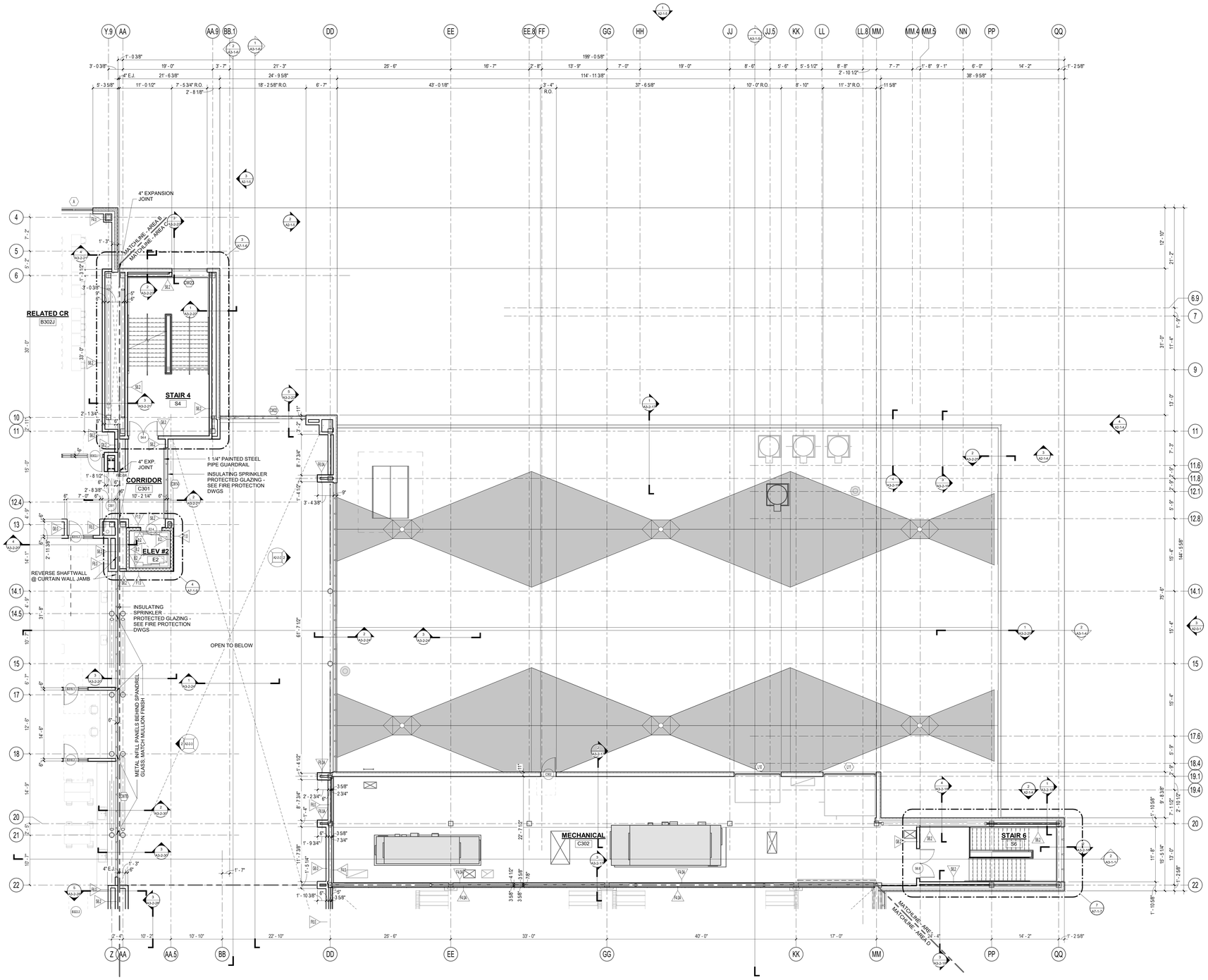
PROJECT NORTH

MAGNETIC NORTH

THIRD FLOOR PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-3B



1 THIRD FLOOR PLAN - AREA C
1/8" = 1'-0"

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BID SET

August 28th, 2023

A B C D

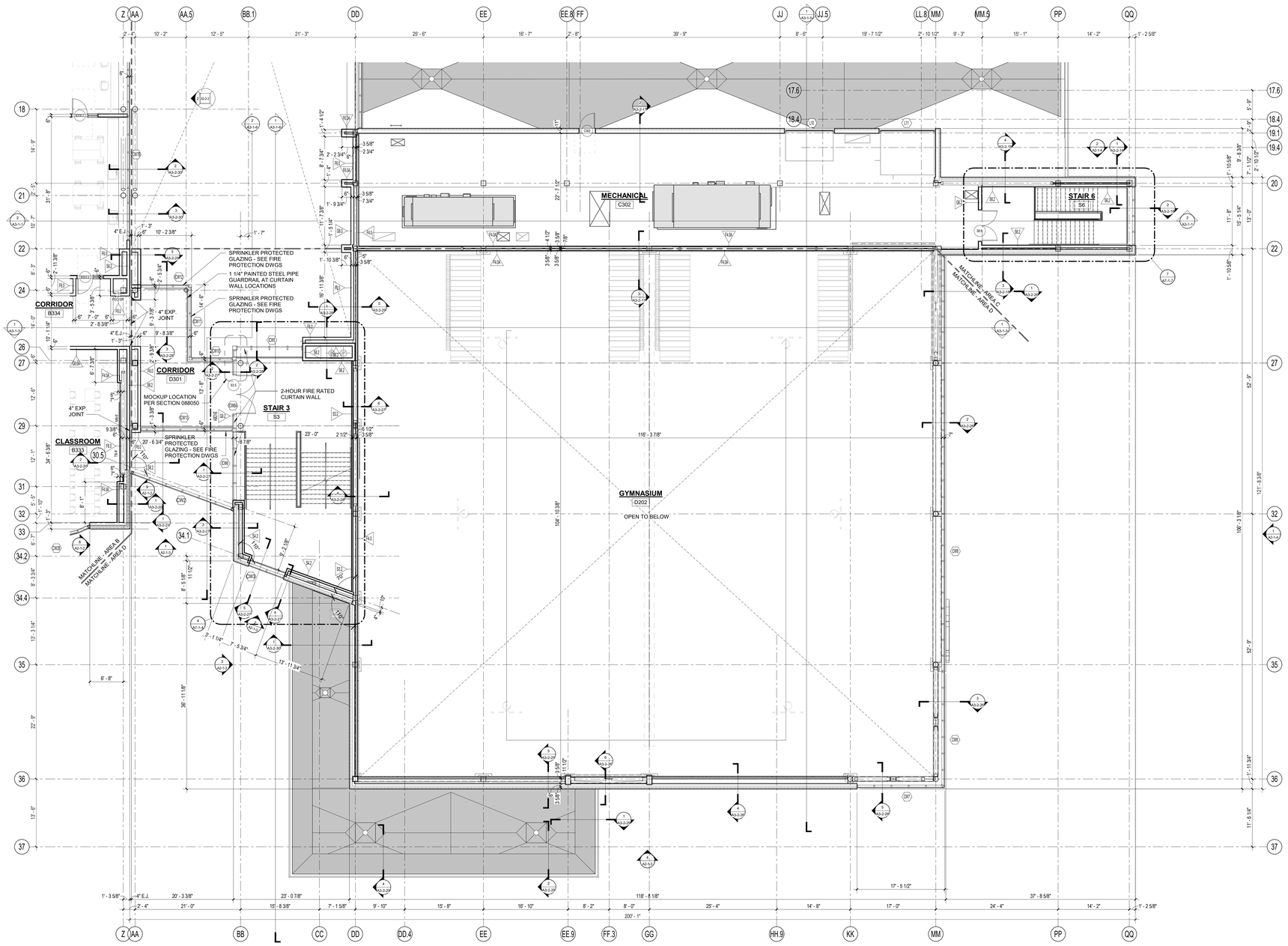
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

THIRD FLOOR PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-3C



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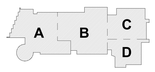
August 28th, 2023



KEY PLAN

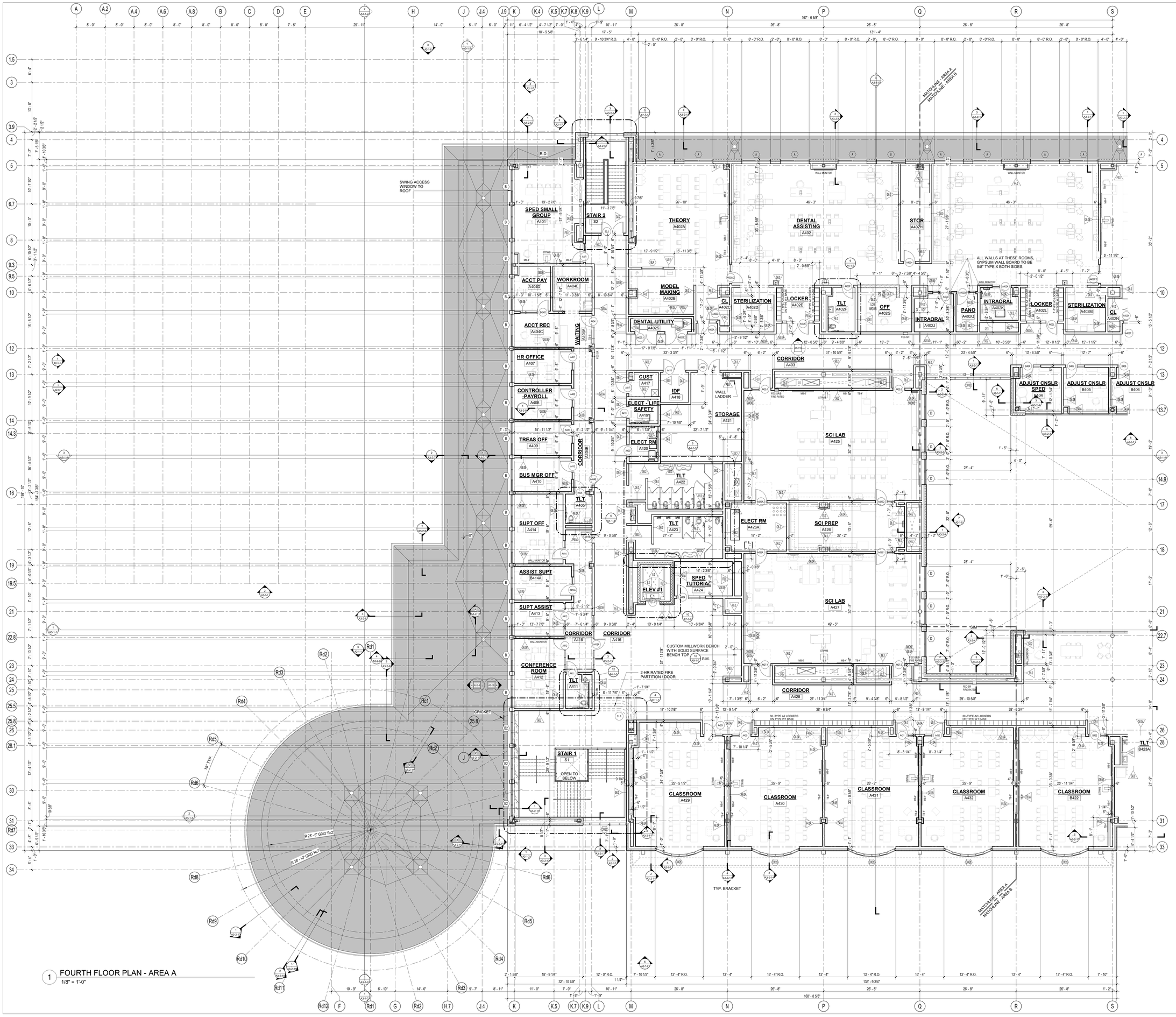
PROJECT NORTH

MAGNETIC NORTH

THIRD FLOOR PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-3D



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1/8" = 1'-0"

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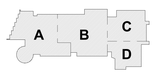

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOURTH FLOOR PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-4A

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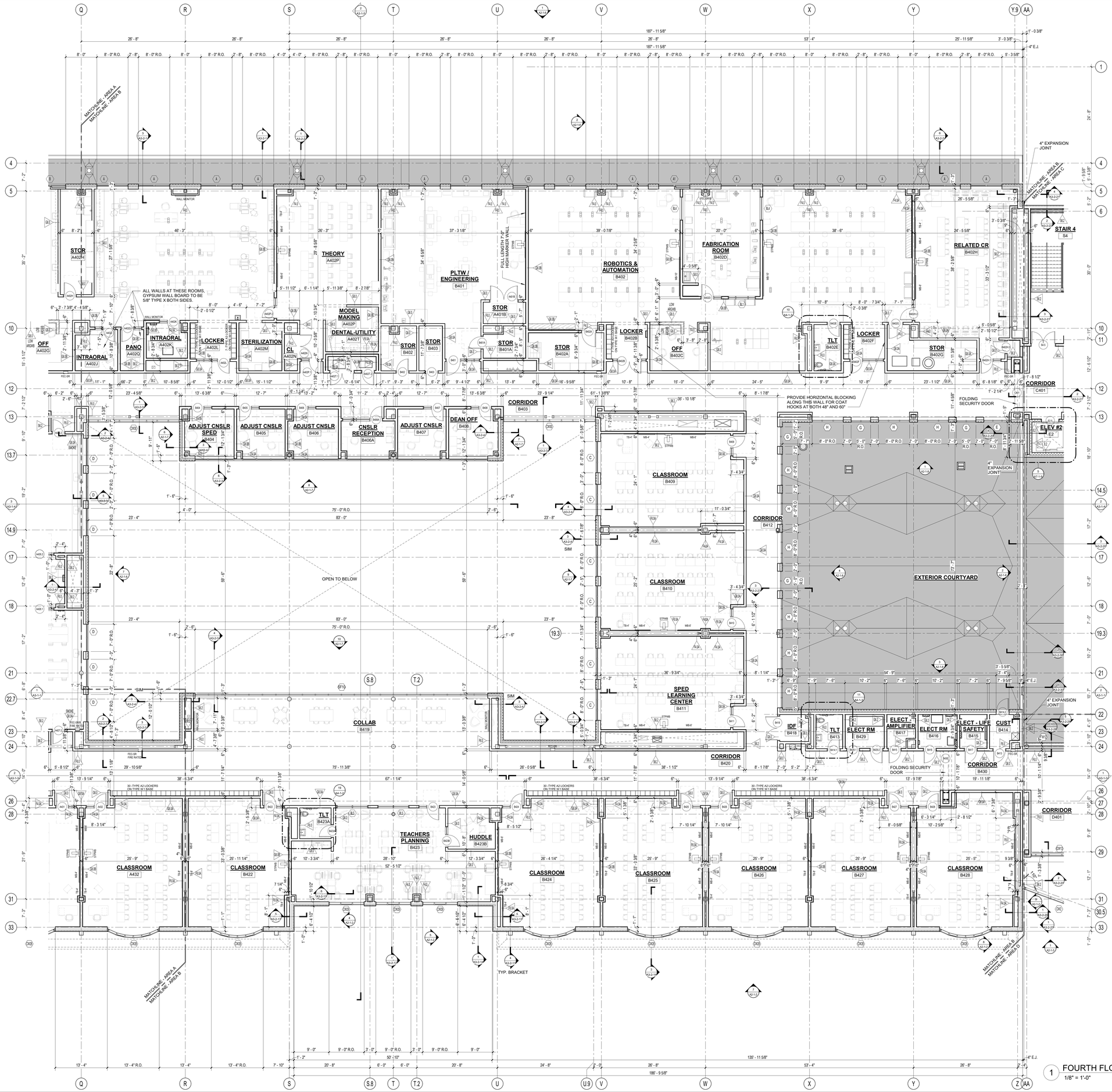

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A B C D

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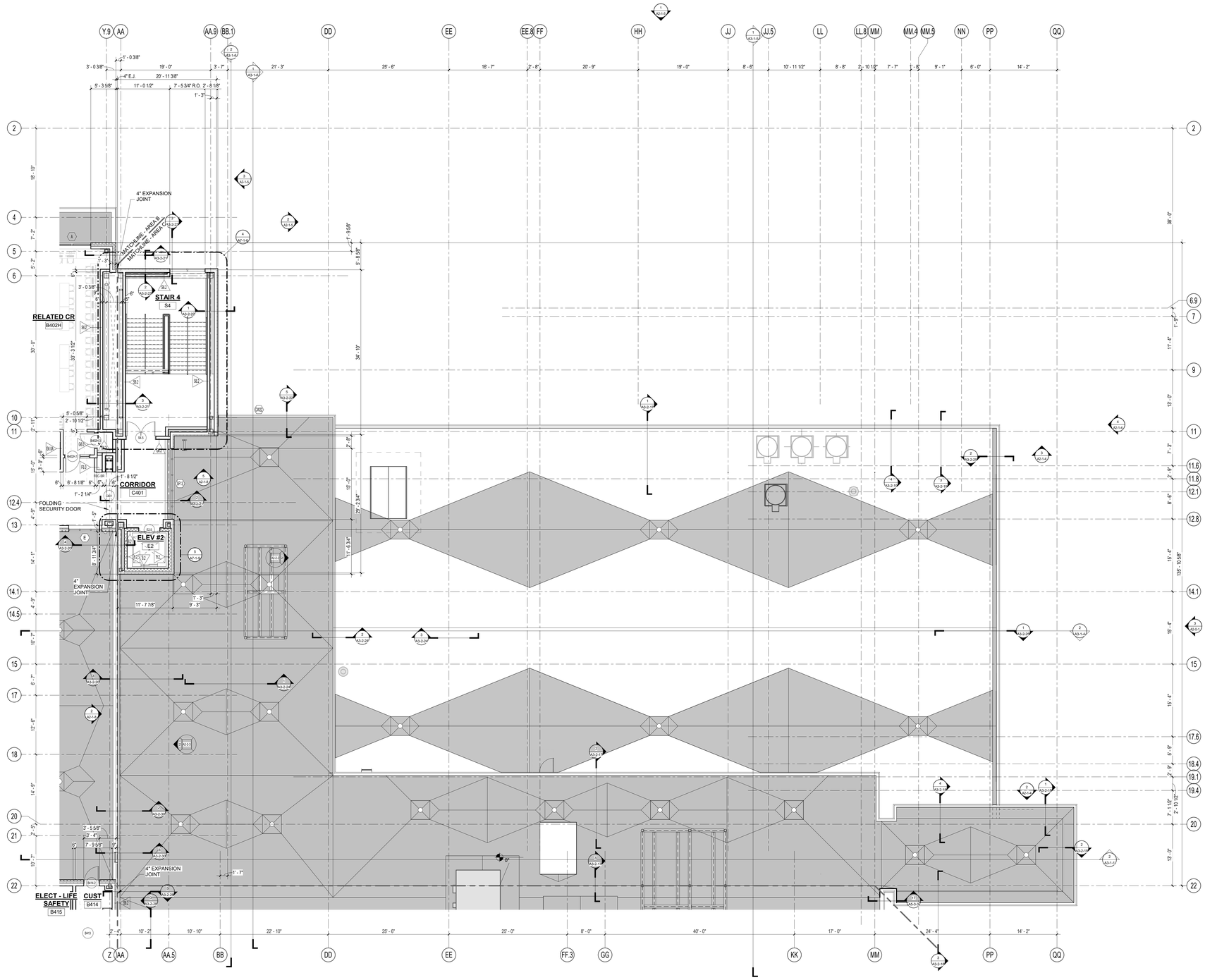

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6. UNLESS NOTED OTHERWISE, PROVIDE PARTITION CONSTRUCTION ABOVE ALL OPENINGS TO MATCH PARTITION TYPE CONSTRUCTION ADJACENT TO OPENING.

7. REFER TO STRUCTURAL DRAWINGS FOR ALL CMU REINFORCING REQUIREMENTS.

8. PROVIDE 1" RADIUS BULL NOSE CMU TO THE UNDERSIDE OF THE CEILING AT ALL EXPOSED INTERIOR CORNER CONDITIONS, UNLESS NOTED OTHERWISE.

9. FOR CONTROL JOINT LOCATIONS AT INTERIOR MASONRY WALLS REFER TO SPECIFICATIONS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

10. FOR CONTROL JOINT LOCATION AT GWB PARTITIONS, SOFFITS AND CEILINGS REFER TO SPECIFICATIONS, AND/OR INTERIOR ELEVATIONS AND/OR REFLECTIVE CEILING PLANS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

11. REFER TO CODE ANALYSIS CD 1-1 THROUGH CD1-6 FOR FIRE RATING REQUIREMENTS OF THE BUILDING COMPONENTS.

12. REFER TO STRUCTURAL DRAWINGS FOR NOTES/DESCRIPTIONS OF THE SPRAY APPLIED FIREPROOFING EXTENTS AND INTUMESCENT MASTIC FIREPROOFING SCOPE REQUIRED AT THE STRUCTURAL STEEL COMPONENTS. SEE INTERIOR ELEVATIONS AND SECTIONS FOR ADDITIONAL INFORMATION.

13. SEE FOOD SERVICE AND EQUIPMENT DRAWINGS FOR ADDITIONAL INFORMATION.

14. PROVIDE 20 GAUGE METAL STRAPPING BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE MARKER-BOARDS, TACK-BOARDS, ACOUSTICAL PANELS, AND MARKER WALLS OCCURRING ON METAL STUD WALLS.

15. PROVIDE 3/4" PLYWOOD BLOCKING (SIZES SHALL BE COORDINATED WITH TECHNOLOGY EQUIPMENT REQUIREMENTS) BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE WALL MOUNTED PROJECTORS, INTERACTIVE FLAT PANELS DISPLAYS, AND TV MONITORS OCCURRING ON METAL STUD WALLS.

16. PROVIDE WOOD BLOCKING BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF HANDRAILS, TOILET ACCESSORIES AND TOILET/SHOWER PARTITIONS, AND DIVIDER CURTAIN TRACKS OCCURRING ON METAL STUD WALLS AND CEILINGS.

17. ALL DIMENSIONS AT METAL STUD PARTITIONS ARE TO THE FACE OF THE STUD UNLESS NOTED AS "CLEAR"

18. AT WALL LOCATIONS WHERE PARTITIONS WITH MULTIPLE LAYERS OF 5/8" GWB TRANSITION TO THE PARTITION WITH SINGLE LAYER OF 5/8" GWB, ALIGN THE FACES OF THE FINISH WALL SURFACES. STUD FRAMING LOCATIONS SHALL BE ADJUSTED ACCORDINGLY. REFER TO THE PLAN DRAWINGS FOR PARTITION TYPES DESIGNATIONS.

NOTE A: AT METAL STUD PARTITIONS WITHIN THE SPACE PROVIDE ABUSE RESISTANT GYPSUM BOARD (ARGB) TO 8'-0" A.F.F. REFER TO PARTITION TYPES FOR WALL CONSTRUCTION REQUIREMENTS.

BID SET

August 28th, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FOURTH FLOOR PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-4C

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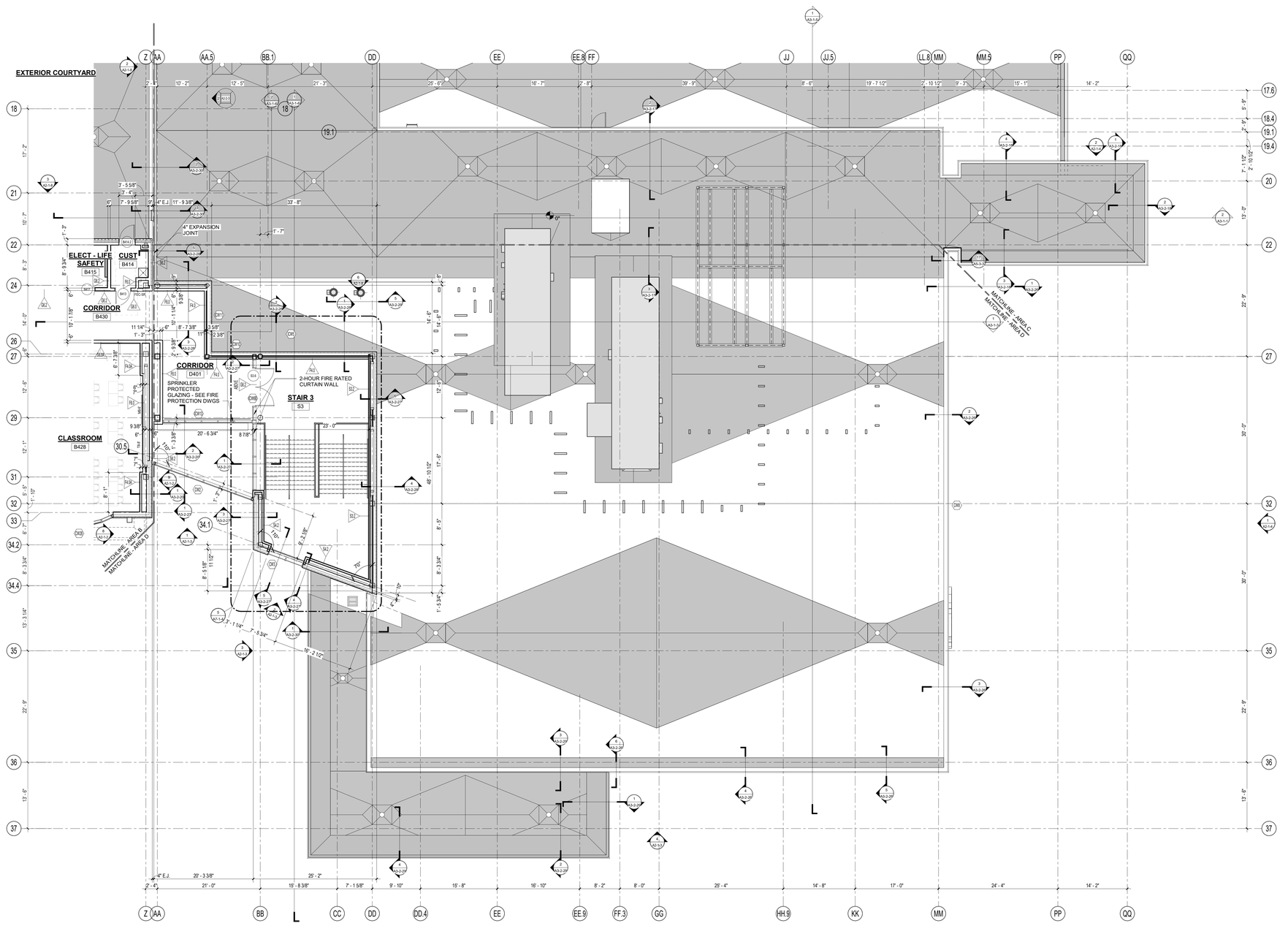

1 FOURTH FLOOR PLAN - AREA D
1/8" = 1'-0"

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FLOOR PLAN GENERAL NOTES:

1. T.O. SLAB @ FIRST FLOOR DATUM ELEVATION OF 100'-0" CORRESPONDS TO 163.50' MEAN SEA LEVEL, AS SHOWN ON SITE AND CIVIL DRAWINGS.

2. ALL MASONRY PARTITIONS SHALL BE 8". CMU (8.0 WALL TYPE) UNLESS OTHERWISE NOTED ON THE FLOOR PLANS.

3. ALL GWB INTERIOR PARTITIONS PROVIDE G6.0 WALL TYPE UNLESS OTHERWISE NOTED ON THE FLOOR PLANS.

4. FURNISH AND INSTALL MASONRY LINTELS BY MASON (TRADE-BID CONTRACTOR) AT ALL MASONRY OPENINGS UNLESS INDICATED OTHERWISE. REFER TO PLANS, ELEVATIONS, SECTIONS, DOOR SCHEDULES AND MECHANICAL DRAWINGS FOR INFORMATION. REFER TO MASONRY LINTEL SCHEDULE ON STRUCTURAL DRAWINGS FOR DETAILS AND INFORMATION.

5. FURNISH AND INSTALL SEISMIC RESTRAINTS BY METAL FABRICATIONS (TRADE-BID CONTRACTOR) AT ALL MASONRY PARTITIONS. REFER TO DETAILS ON STRUCTURAL DRAWINGS.

6. UNLESS NOTED OTHERWISE, PROVIDE PARTITION CONSTRUCTION ABOVE ALL OPENINGS TO MATCH PARTITION TYPE CONSTRUCTION ADJACENT TO OPENING.

7. REFER TO STRUCTURAL DRAWINGS FOR ALL CMU REINFORCING REQUIREMENTS.

8. PROVIDE 1" RADIUS BULL NOSE CMU TO THE UNDERSIDE OF THE CEILING AT ALL EXPOSED INTERIOR CORNER CONDITIONS, UNLESS NOTED OTHERWISE.

9. FOR CONTROL JOINT LOCATIONS AT INTERIOR MASONRY WALLS REFER TO SPECIFICATIONS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

10. FOR CONTROL JOINT LOCATION AT GWB PARTITIONS, SOFFITS AND CEILINGS REFER TO SPECIFICATIONS, AND/OR INTERIOR ELEVATIONS AND/OR REFLECTIVE CEILING PLANS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

11. REFER TO CODE ANALYSIS CD 1-1 THROUGH CD1-6 FOR FIRE RATING REQUIREMENTS OF THE BUILDING COMPONENTS.

12. REFER TO STRUCTURAL DRAWINGS FOR NOTES/DESCRIPTIONS OF THE SPRAY APPLIED FIREPROOFING EXTENTS AND INTUMESCENT MASTIC FIREPROOFING SCOPE REQUIRED AT THE STRUCTURAL STEEL COMPONENTS. SEE INTERIOR ELEVATIONS AND SECTIONS FOR ADDITIONAL INFORMATION.

13. SEE FOOD SERVICE AND EQUIPMENT DRAWINGS FOR ADDITIONAL INFORMATION.

14. PROVIDE 20 GAUGE METAL STRAPPING BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE MARKER-BOARDS, TACK-BOARDS, ACOUSTICAL PANELS, AND MARKER WALLS OCCURRING ON METAL STUD WALLS.

15. PROVIDE 3/4" PLYWOOD BLOCKING (SIZES SHALL BE COORDINATED WITH TECHNOLOGY EQUIPMENT REQUIREMENTS) BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE WALL MOUNTED PROJECTORS, INTERACTIVE FLAT PANELS DISPLAYS, AND TV MONITORS OCCURRING ON METAL STUD WALLS.

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18. AT WALL LOCATIONS WHERE PARTITIONS WITH MULTIPLE LAYERS OF 5/8" GWB TRANSITION TO THE PARTITION WITH SINGLE LAYER OF 5/8" GWB, ALIGN THE FACES OF THE FINISH WALL SURFACES. STUD FRAMING LOCATIONS SHALL BE ADJUSTED ACCORDINGLY. REFER TO THE PLAN DRAWINGS FOR PARTITION TYPES DESIGNATIONS.

NOTE A: AT METAL STUD PARTITIONS WITHIN THE SPACE PROVIDE ABUSE RESISTANT GYPSUM BOARD (ARGB) TO 8'-0" A.F.F. REFER TO PARTITION TYPES FOR WALL CONSTRUCTION REQUIREMENTS.

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH	MAGNETIC NORTH

FOURTH FLOOR PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-1-4D

1 ROOF PLAN - AREA A
1/8" = 1'-0"

ROOF PIPE SUPPORT CURB BY MECHANICAL (TYPICAL) - FOR ROOFING INSTALLATION SEE DETAIL
RTU - SEE MECHANICAL (PROVIDE CONCRETE PAD UNDERNEATH - SEE STRUCTURAL)
ROOF AREA AVAILABLE FOR FUTURE PHOTOVOLTAIC ARRAY - PROVIDE CLEARANCE FOR ROOF DRAINS
WALKWAY PADS - TYPICAL
PRE-VEGETATED ROOF GARDEN SYSTEM - SEE LANDSCAPE DRAWINGS
HIGH POINT (RIDGE)
EQUIP. CURB
PIPE FLASHING
STEEL DUNNAGE - SEE STRUCTURAL
CONC. PAD & CURB
CRICKET
ROOF HATCH
3'-6" HIGH SAFETY RAIL - (3) SIDES OF ROOF HATCH
GUARDRAIL LENGTH
3'-6" HIGH SAFETY RAIL
NOTE: O.R.D. = OVER FLOW DRAIN TYPICAL
NOTE: COORDINATE FINAL TAPERED INSULATION THICNESS & DRAIN LOCATIONS WITH WALKABLE ROOF DETAILING SHOWN ON LANDSCAPE DRAWINGS TO ACCOMODATE BARRIER FREE ENTRY/EXIT AT COURTYARD DOORS (4 DOORS)
FLAT INLET ROOF DRAINS SET BELOW WALKABLE ROOF SURFACE -SEE PLUMBING & LANDSCAPE DRAWINGS
2-PIECE METAL FLASHING BELOW - TRANSITION FROM 8" LEG TO 5" LEG HERE
SEE SECOND FLOOR PLAN FOR CANOPY DRAINAGE LAYOUT (UNDER OVERHANG)
1/2"/FT. TAPERED INSULATION CANT
SEE THIRD FLOOR PLAN FOR DRAINAGE LAYOUT (UNDER OVERHANG)
SEE SECOND FLOOR PLAN FOR DRAINAGE LAYOUT
SCUPPER
CRICKET
SLOPE STEEL LEVEL BLOCKING
MATCHLINE - AREA A
MATCHLINE - AREA B

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ROOF LEGEND

- ROOF SYSTEM A. (A/A5-3.1) — ROOF INSULATION OVER PITCHED METAL ROOF DECK; ROOF DRAIN & SUMP - TYPICAL; THEORETICAL VALEY LINE (TYP.)
- ROOF SYSTEM B. (B/A5-3.1) — TAPERED ROOF INSULATION OVER METAL ROOF DECK; ROOF DRAIN & SUMP - TYPICAL
- ROOF SYSTEM C. (C/A5-3.1) — TAPERED ROOF INSULATION OVER CONCRETE SLAB ON MTL. DECK WITH WALKABLE ROOF SURFACE - SEE LANDSCAPE DRAWINGS FOR SURFACE TYPE & DETAILING - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.) ; ROOF DRAIN & SUMP - TYPICAL
- ROOF SYSTEM D. (D/A5-3.1) — PRE-VEGETATED ROOF GARDEN SYSTEM ON TAPERED ROOF INSULATION ON METAL ROOF DECK - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.) ; ROOF DRAIN & SUMP - TYPICAL
- TAPERED INSULATION CRICKET — 1/2" PER FOOT MINIMUM SLOPE CRICKET - 1/2" COVER BOARD SHALL EXTEND OVER CRICKET
- FUTURE PHOTOVOLTAIC ARRAYS
- SYNTHETIC TURF - SEE LANDSCAPE DRAWINGS
- WALKABLE ROOF PAVERS - SEE LANDSCAPE DRAWINGS FOR TYPES
- H.P. — HIGH POINT OF PITCHED METAL DECK - SEE WALL SECTIONS FOR B.O. DECK ELEVATIONS
- (-7 1/4") — ELEVATION OF PITCHED STEEL RELATIVE TO ADJACENT HIGH POINT
- 4 1/2" — THICKNESS OF TAPERED INSULATION OVER ROOF DECK

BID SET

August 28th, 2023

KEY PLAN

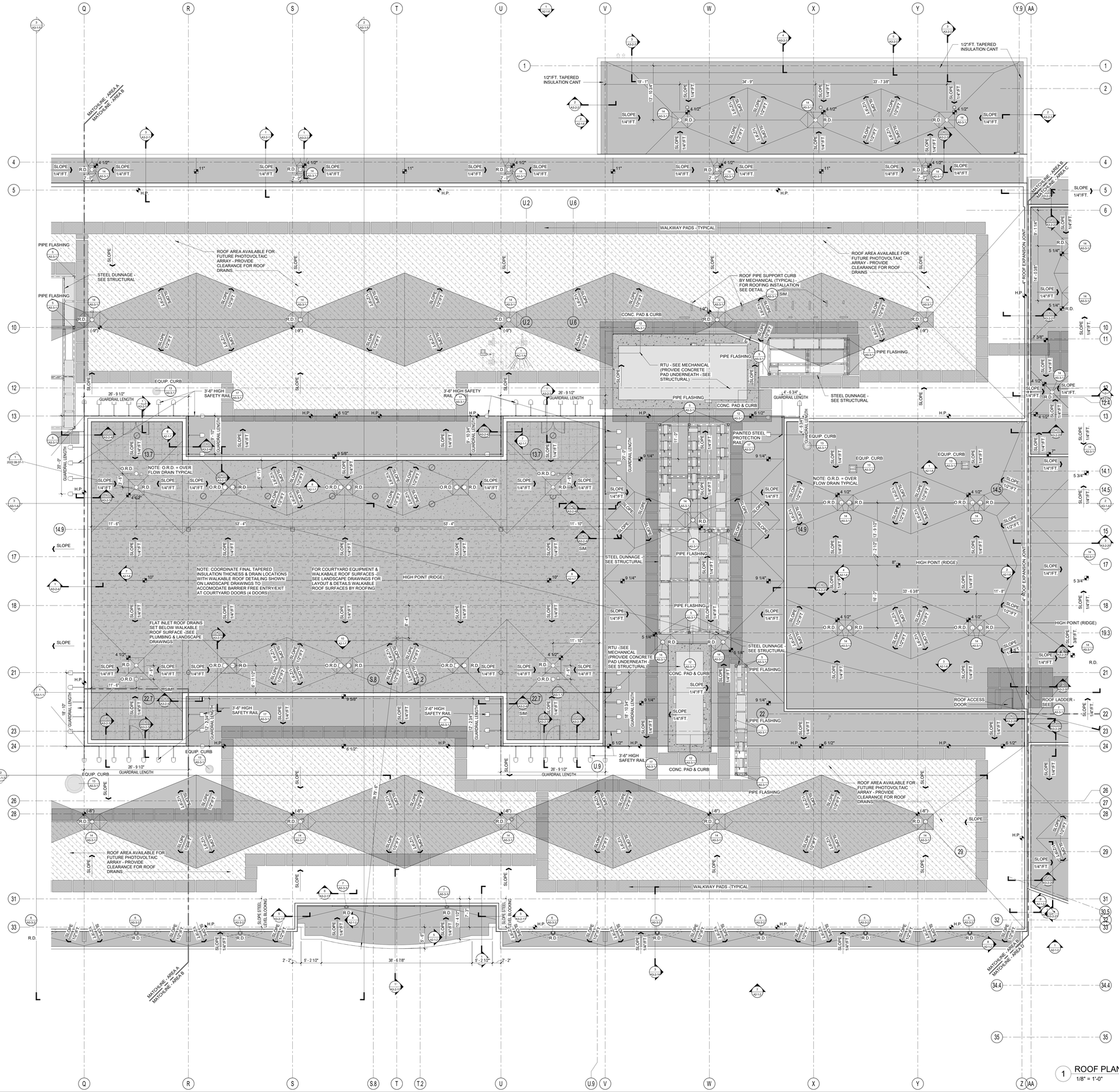
A | B | C | D

PROJECT NORTH | MAGNETIC NORTH

ROOF PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-2-1A



1 ROOF PLAN - AREA B
1/8" = 1'-0"

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ROOF LEGEND

- ROOF SYSTEM A (A/A5-3.1): ROOF INSULATION OVER PITCHED METAL ROOF DECK; ROOF DRAIN & SUMP - TYPICAL; THEORETICAL VALEY LINE (TYP.)
- ROOF SYSTEM B (B/A5-3.1): TAPERED ROOF INSULATION OVER METAL ROOF DECK; ROOF DRAIN & SUMP - TYPICAL
- ROOF SYSTEM C (C/A5-3.1): TAPERED ROOF INSULATION OVER CONCRETE SLAB ON MTL. DECK WITH WALKABLE ROOF SURFACE - SEE LANDSCAPE DRAWINGS FOR SURFACE TYPE & DETAILING - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.); ROOF DRAIN & SUMP - TYPICAL
- ROOF SYSTEM D (D/A5-3.1): PRE-VEGETATED ROOF GARDEN SYSTEM ON TAPERED ROOF INSULATION ON METAL ROOF DECK - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.); ROOF DRAIN & SUMP - TYPICAL
- TAPERED INSULATION CRICKET: 1/2" PER FOOT MINIMUM SLOPE CRICKET - 1/2" COVER BOARD SHALL EXTEND OVER CRICKET
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- SYNTHETIC TURF - SEE LANDSCAPE DRAWINGS
- WALKABLE ROOF PAVERS - SEE LANDSCAPE DRAWINGS FOR TYPES
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BID SET

August 28th, 2023

A B C D

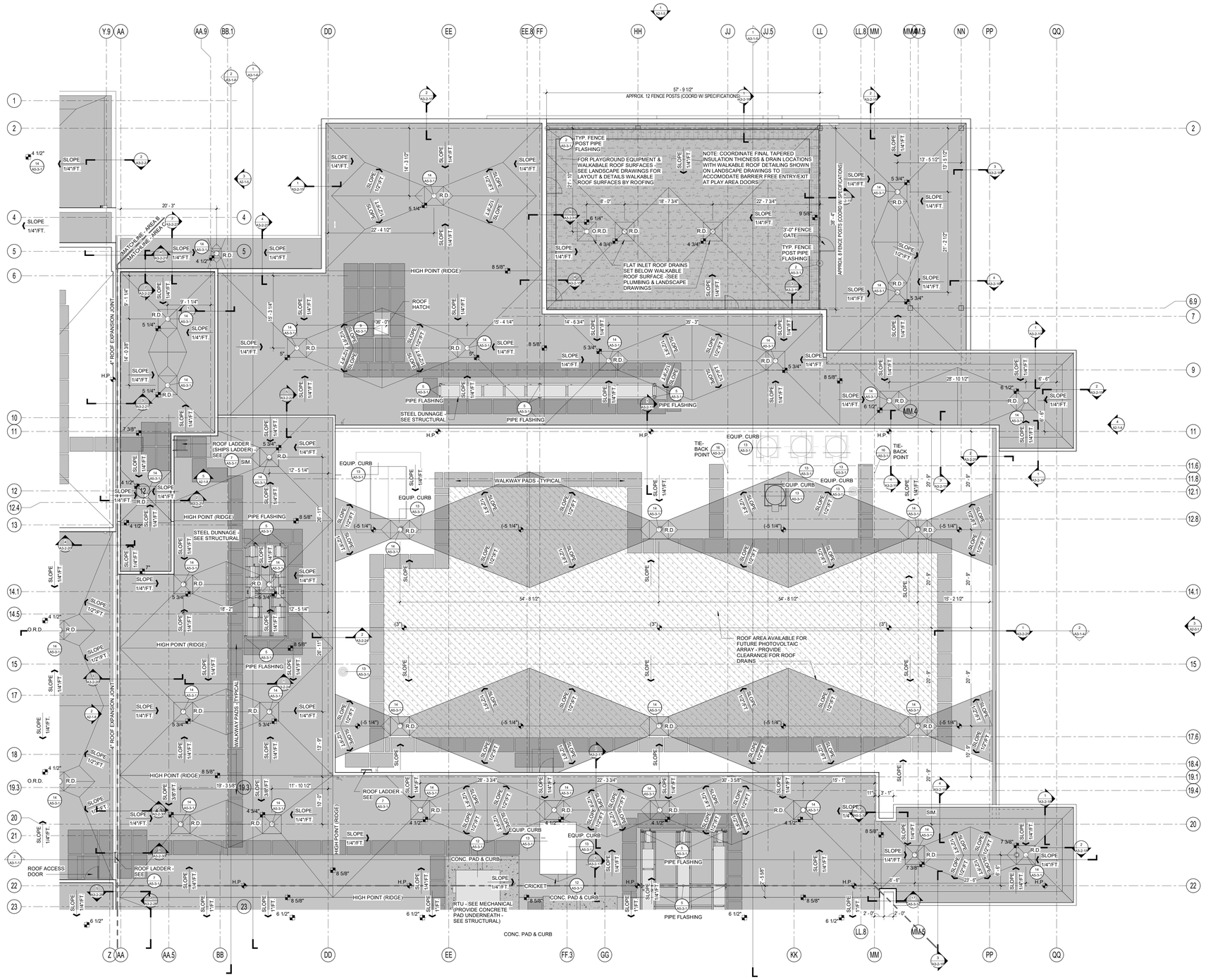
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

ROOF PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-2-1B



1 ROOF PLAN - AREA C
1/8" = 1'-0"

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ROOF LEGEND

- ROOF SYSTEM A. (A/A5-3.1) — ROOF INSULATION OVER PITCHED METAL ROOF DECK; ROOF DRAIN & SUMP - TYPICAL; THEORETICAL VALEY LINE (TYP.)
- ROOF SYSTEM B. (B/A5-3.1) — TAPERED ROOF INSULATION OVER METAL ROOF DECK; ROOF DRAIN & SUMP - TYPICAL
- ROOF SYSTEM C. (C/A5-3.1) — TAPERED ROOF INSULATION OVER CONCRETE SLAB ON MTL. DECK WITH WALKABLE ROOF SURFACE - SEE LANDSCAPE DRAWINGS FOR SURFACE TYPE & DETAILING - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.); ROOF DRAIN & SUMP - TYPICAL
- ROOF SYSTEM D. (D/A5-3.1) — PRE-VEGETATED ROOF GARDEN SYSTEM ON TAPERED ROOF INSULATION ON METAL ROOF DECK - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.); ROOF DRAIN & SUMP - TYPICAL
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- SYNTHETIC TURF - SEE LANDSCAPE DRAWINGS
- WALKABLE ROOF PAVERS - SEE LANDSCAPE DRAWINGS FOR TYPES
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- (-7 1/4") — ELEVATION OF PITCHED STEEL RELATIVE TO ADJACENT HIGH POINT
- 4 1/2" — THICKNESS OF TAPERED INSULATION OVER ROOF DECK

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August 28th, 2023

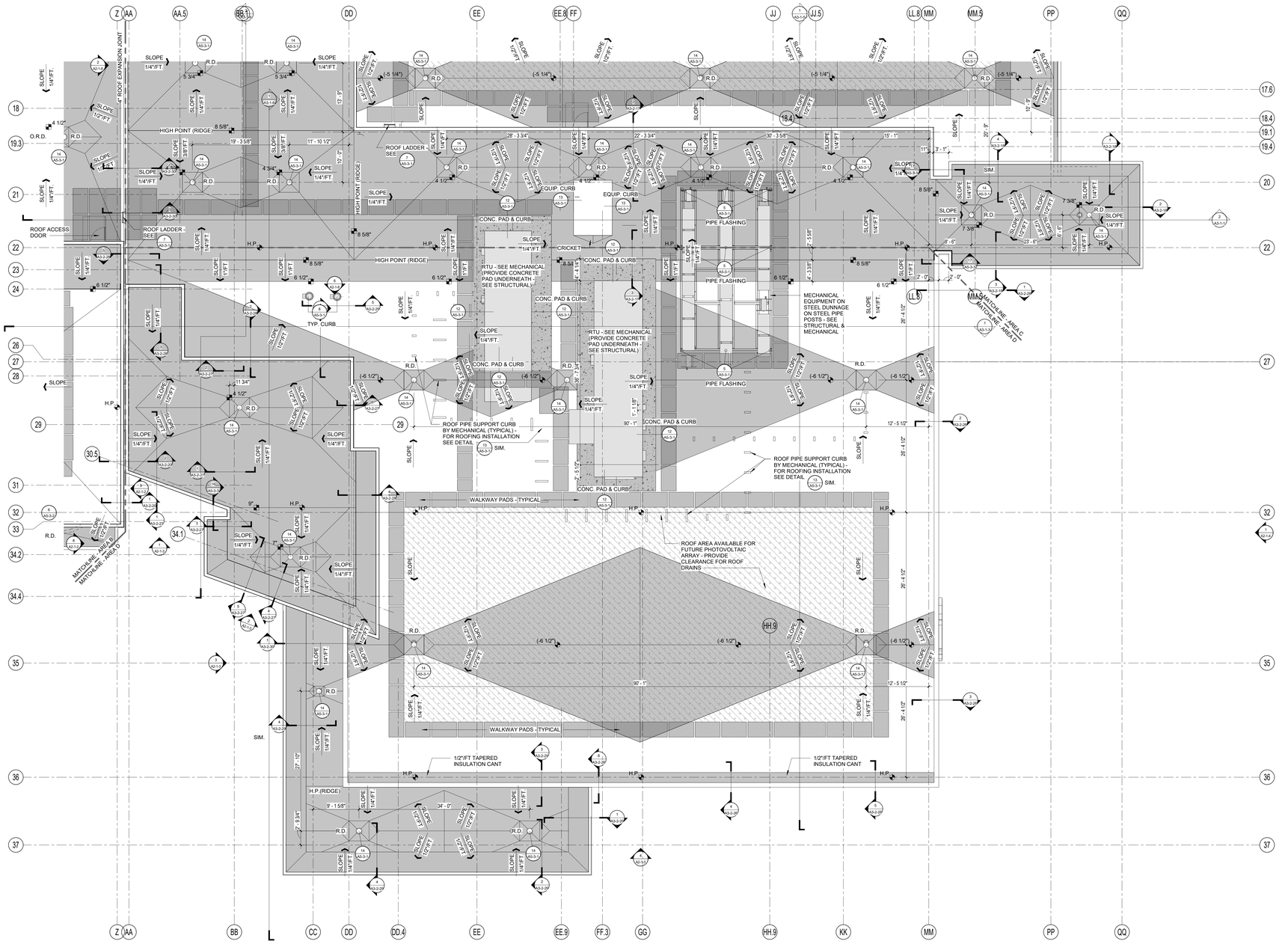
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

ROOF PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A1-2-1C



1 ROOF PLAN - AREA D
1/8" = 1'-0"

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ROOF LEGEND

ROOF SYSTEM A (A/A5-3.1)
ROOF INSULATION OVER PITCHED METAL ROOF DECK
ROOF DRAIN & SUMP - TYPICAL
THEORETICAL VALEY LINE (TYP.)

ROOF SYSTEM B (B/A5-3.1)
TAPERED ROOF INSULATION OVER METAL ROOF DECK
ROOF DRAIN & SUMP - TYPICAL

ROOF SYSTEM C (C/A5-3.1)
TAPERED ROOF INSULATION OVER CONCRETE SLAB ON MTL. DECK WITH WALKABLE ROOF SURFACE - SEE LANDSCAPE DRAWINGS FOR SURFACE TYPE & DETAILING - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.)
ROOF DRAIN & SUMP - TYPICAL

ROOF SYSTEM D (D/A5-3.1)
PRE-VEGETATED ROOF GARDEN SYSTEM ON TAPERED ROOF INSULATION ON METAL ROOF DECK - AREA TO INCLUDE ELECTRIC LEAK DETECTION (E.L.D.)
ROOF DRAIN & SUMP - TYPICAL

TAPERED INSULATION CRICKET
1/2" PER FOOT MINIMUM SLOPE CRICKET - 1/2" COVER BOARD SHALL EXTEND OVER CRICKET

FUTURE PHOTOVOLTAIC ARRAYS

SYNTHETIC TURF - SEE LANDSCAPE DRAWINGS

WALKABLE ROOF PAVERS - SEE LANDSCAPE DRAWINGS FOR TYPES

H.P. — HIGH POINT OF PITCHED METAL DECK - SEE WALL SECTIONS FOR B.O. DECK ELEVATIONS

(-7 1/4") — ELEVATION OF PITCHED STEEL RELATIVE TO ADJACENT HIGH POINT

4 1/2" — THICKNESS OF TAPERED INSULATION OVER ROOF DECK

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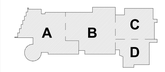
August 28th, 2023



KEY PLAN

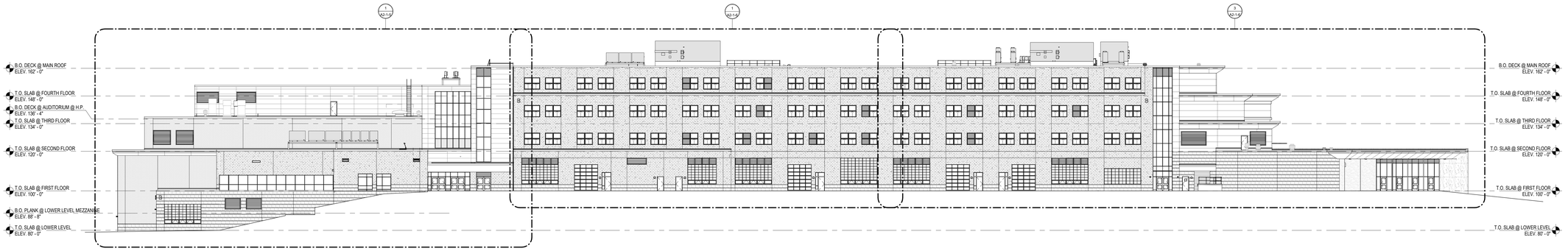
PROJECT NORTH

MAGNETIC NORTH

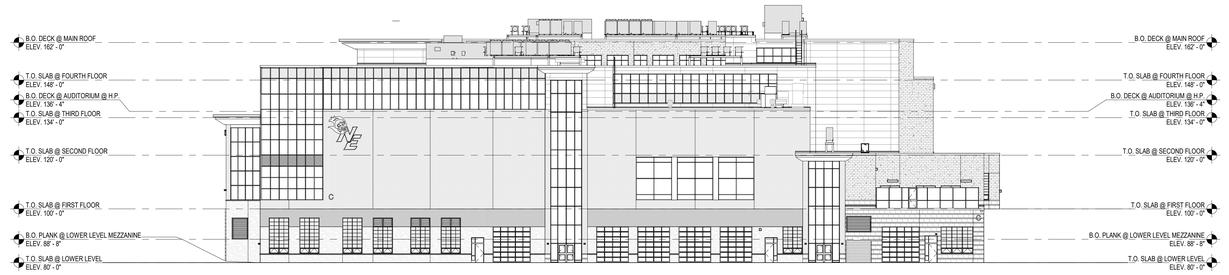
ROOF PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

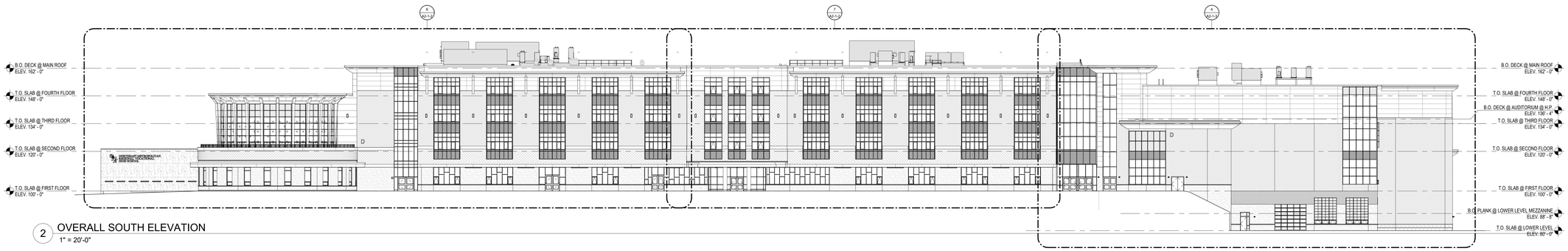
A1-2-1D



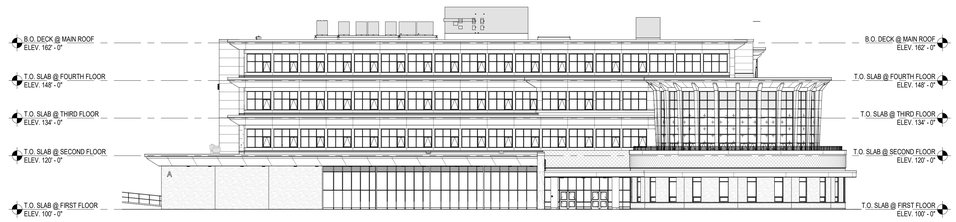
4 OVERALL NORTH ELEVATION
1" = 20'-0"



3 OVERALL EAST ELEVATION
1" = 20'-0"



2 OVERALL SOUTH ELEVATION
1" = 20'-0"



1 OVERALL WEST ELEVATION
1" = 20'-0"

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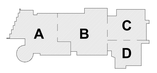


KEY PLAN

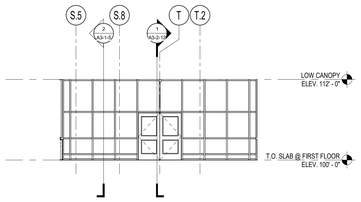
PROJECT NORTH

MAGNETIC NORTH

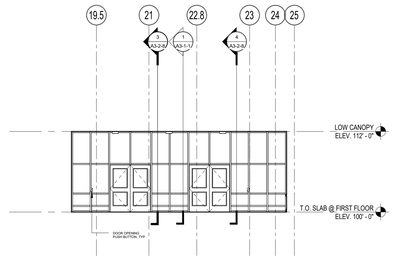
OVERALL BUILDING ELEVATIONS

Scale: 1" = 20'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

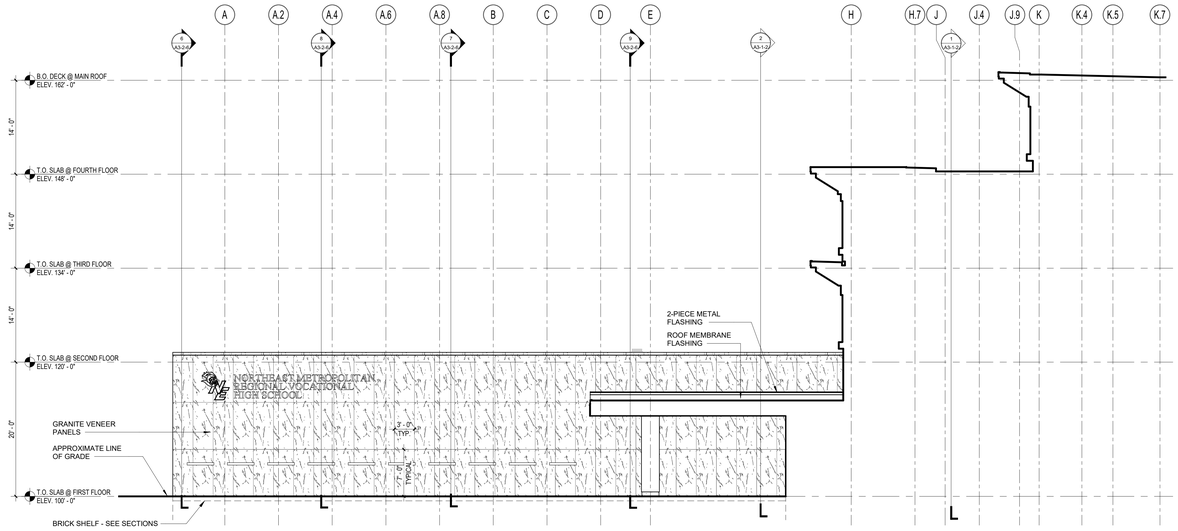
A2-0-1



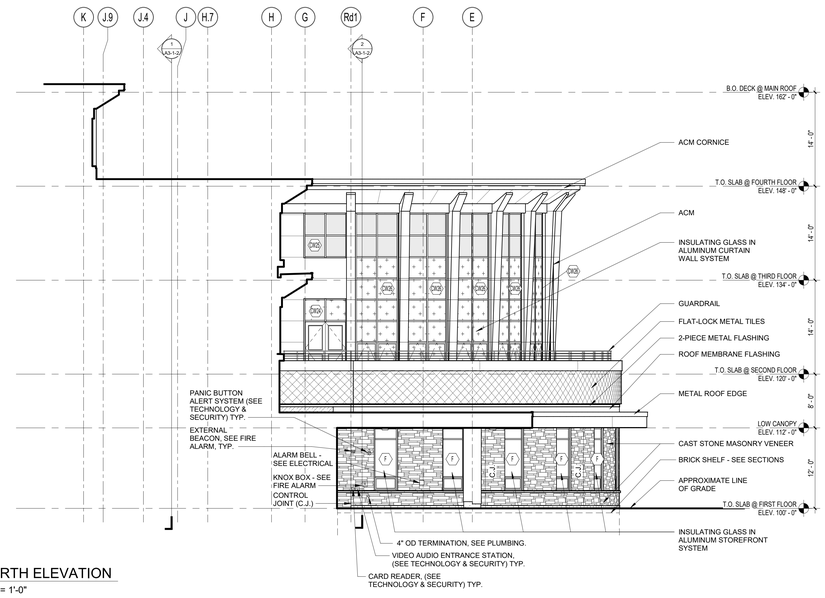
5 SOUTH ELEVATION (PARTIAL)
1/8" = 1'-0"



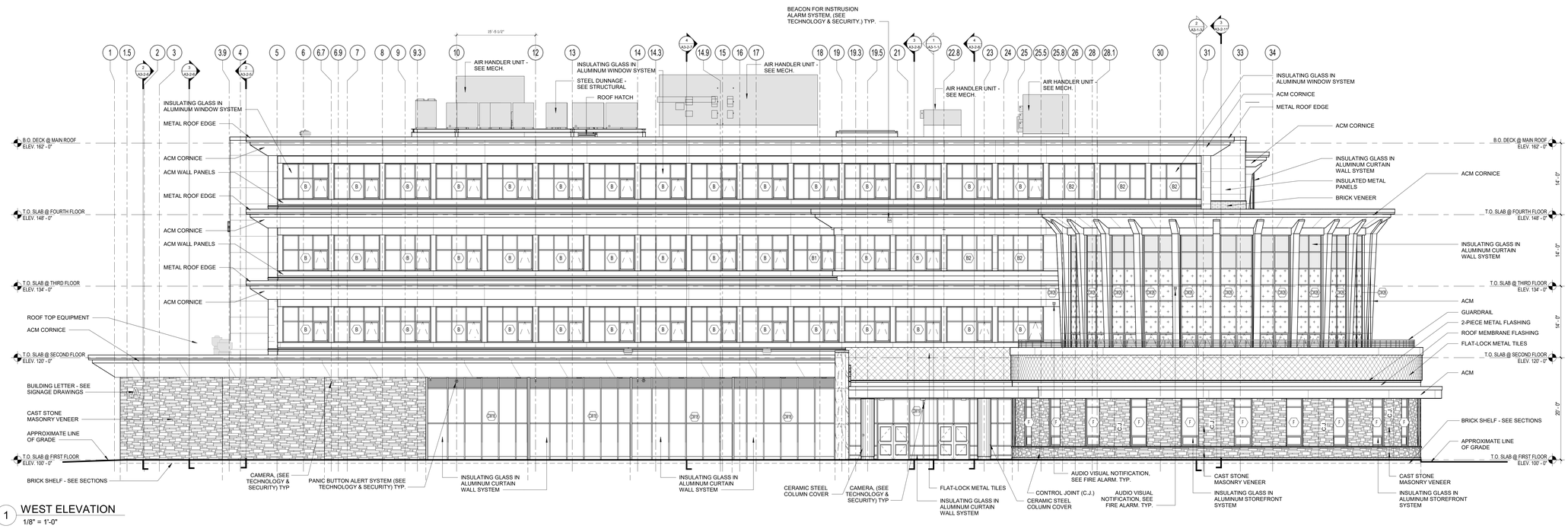
4 WEST ELEVATION (PARTIAL)
1/8" = 1'-0"



2 SOUTH ELEVATION
1/8" = 1'-0"



3 NORTH ELEVATION
1/8" = 1'-0"



1 WEST ELEVATION
1/8" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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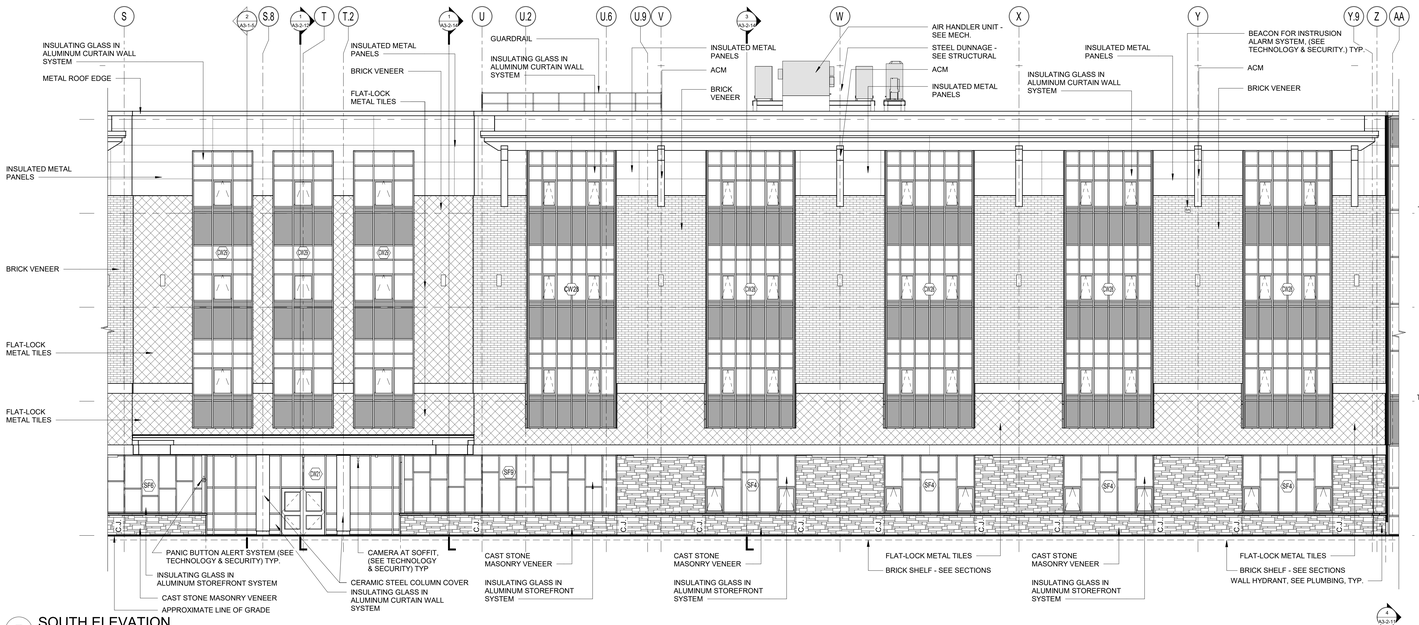
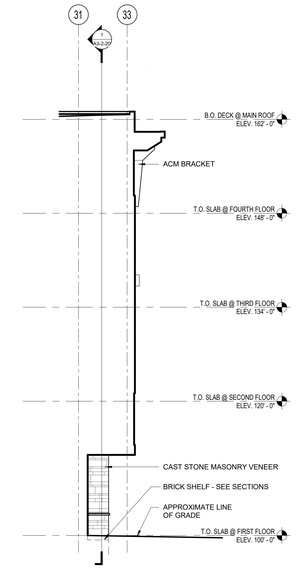
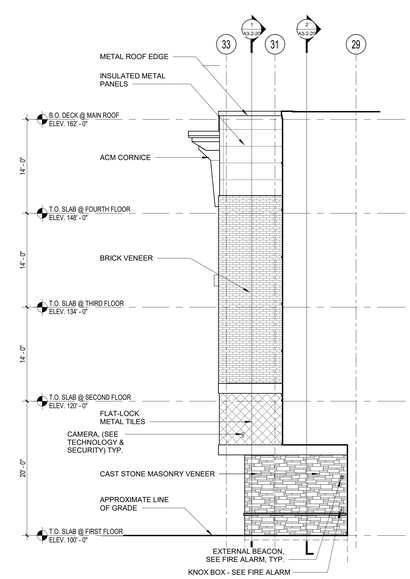


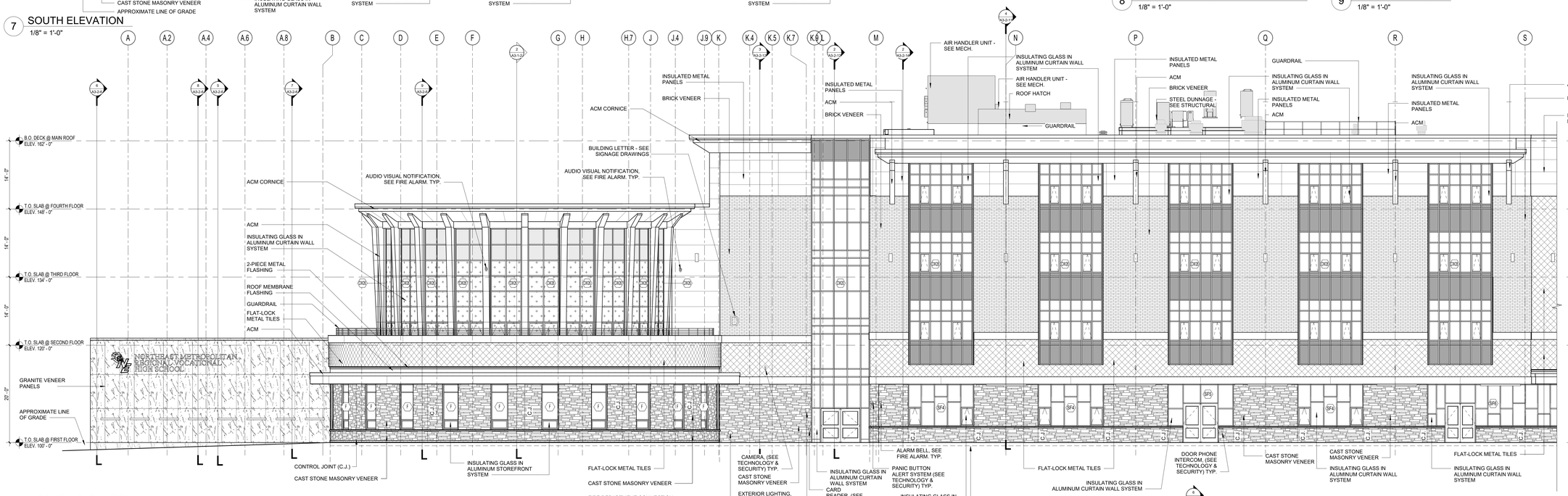
7 SOUTH ELEVATION
1/8" = 1'-0"



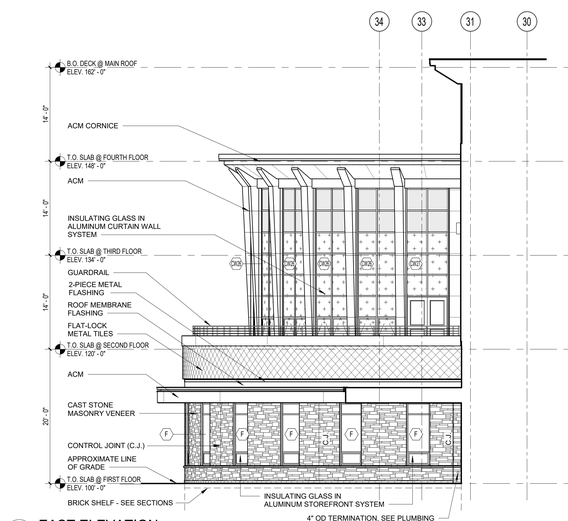
8 WEST ELEVATION
1/8" = 1'-0"



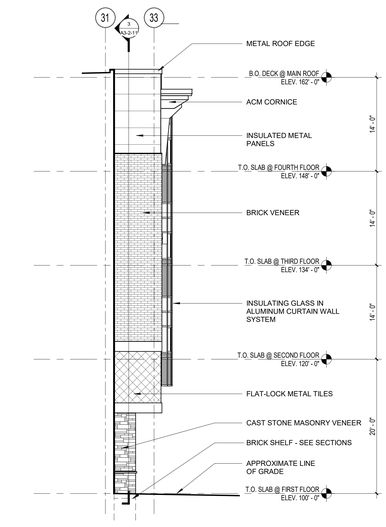
9 EAST ELEVATION
1/8" = 1'-0"



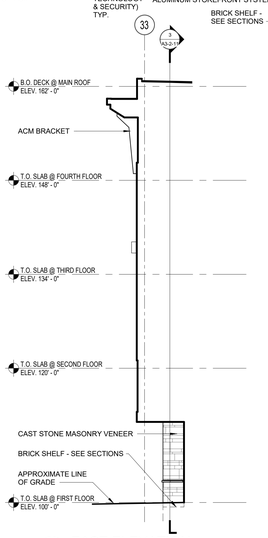
6 SOUTH ELEVATION
1/8" = 1'-0"



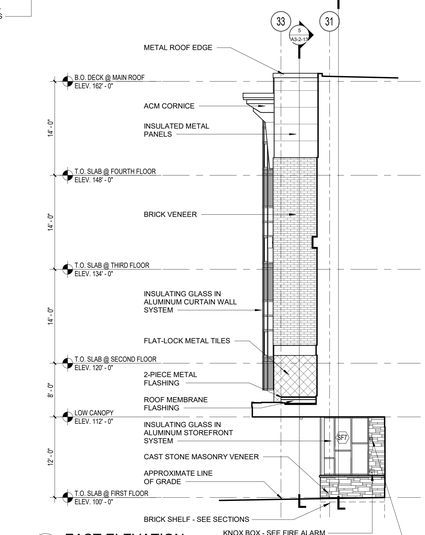
1 EAST ELEVATION
1/8" = 1'-0"



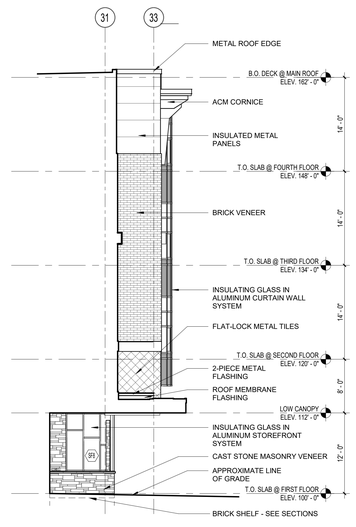
2 WEST ELEVATION
1/8" = 1'-0"



3 EAST ELEVATION
1/8" = 1'-0"



4 EAST ELEVATION
1/8" = 1'-0"



5 WEST ELEVATION
1/8" = 1'-0"

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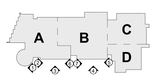
BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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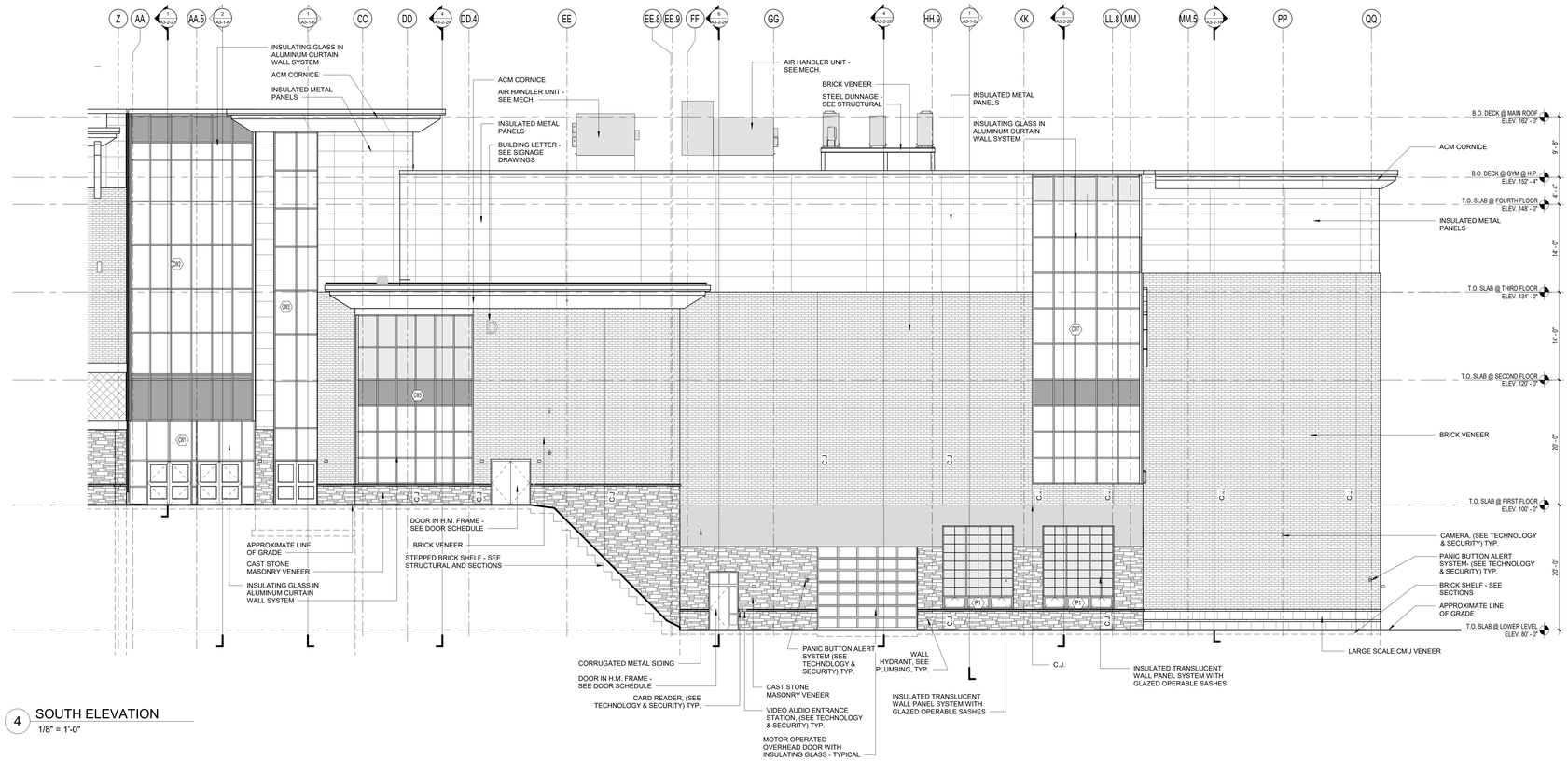
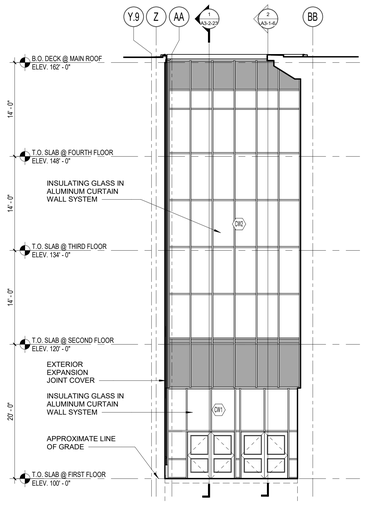
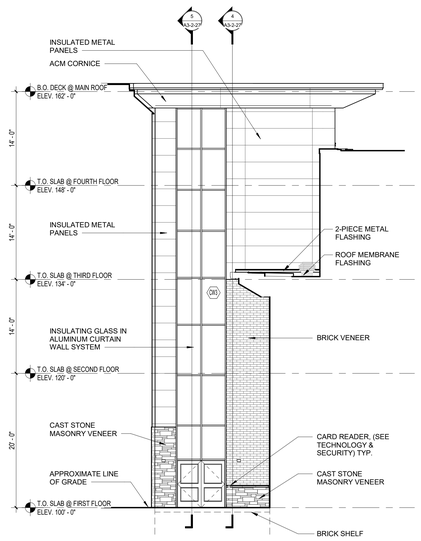


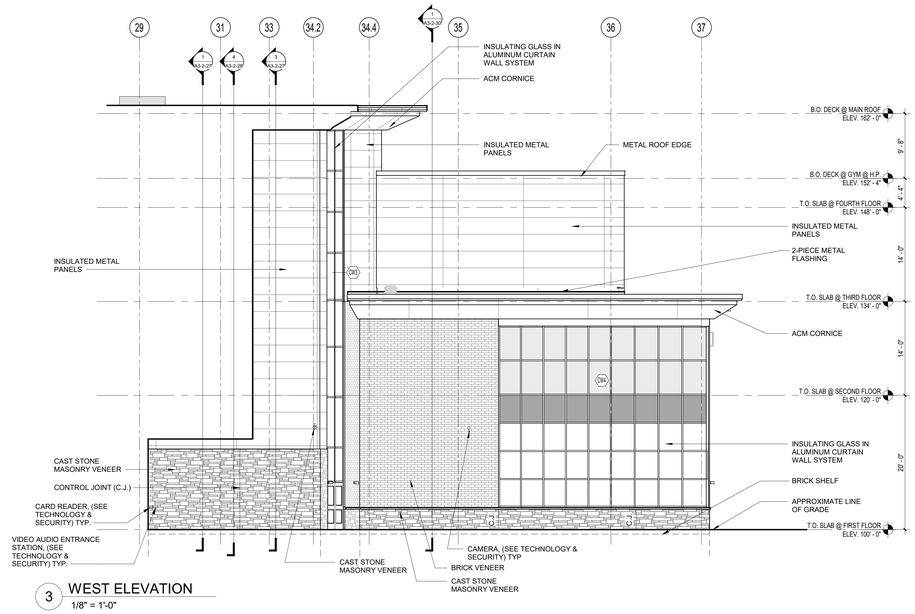
4 SOUTH ELEVATION
1/8" = 1'-0"



1 SOUTH ELEVATION
1/8" = 1'-0"



2 SOUTHWEST ELEVATION
1/8" = 1'-0"



3 WEST ELEVATION
1/8" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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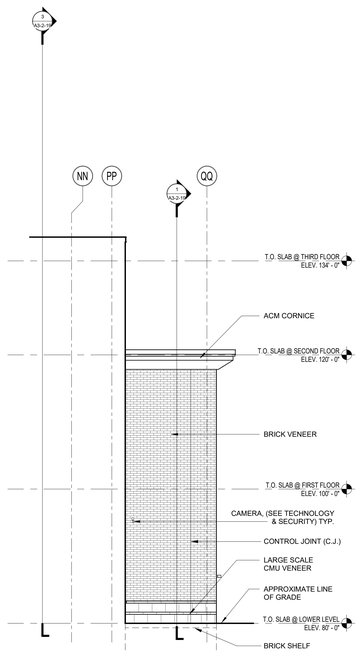
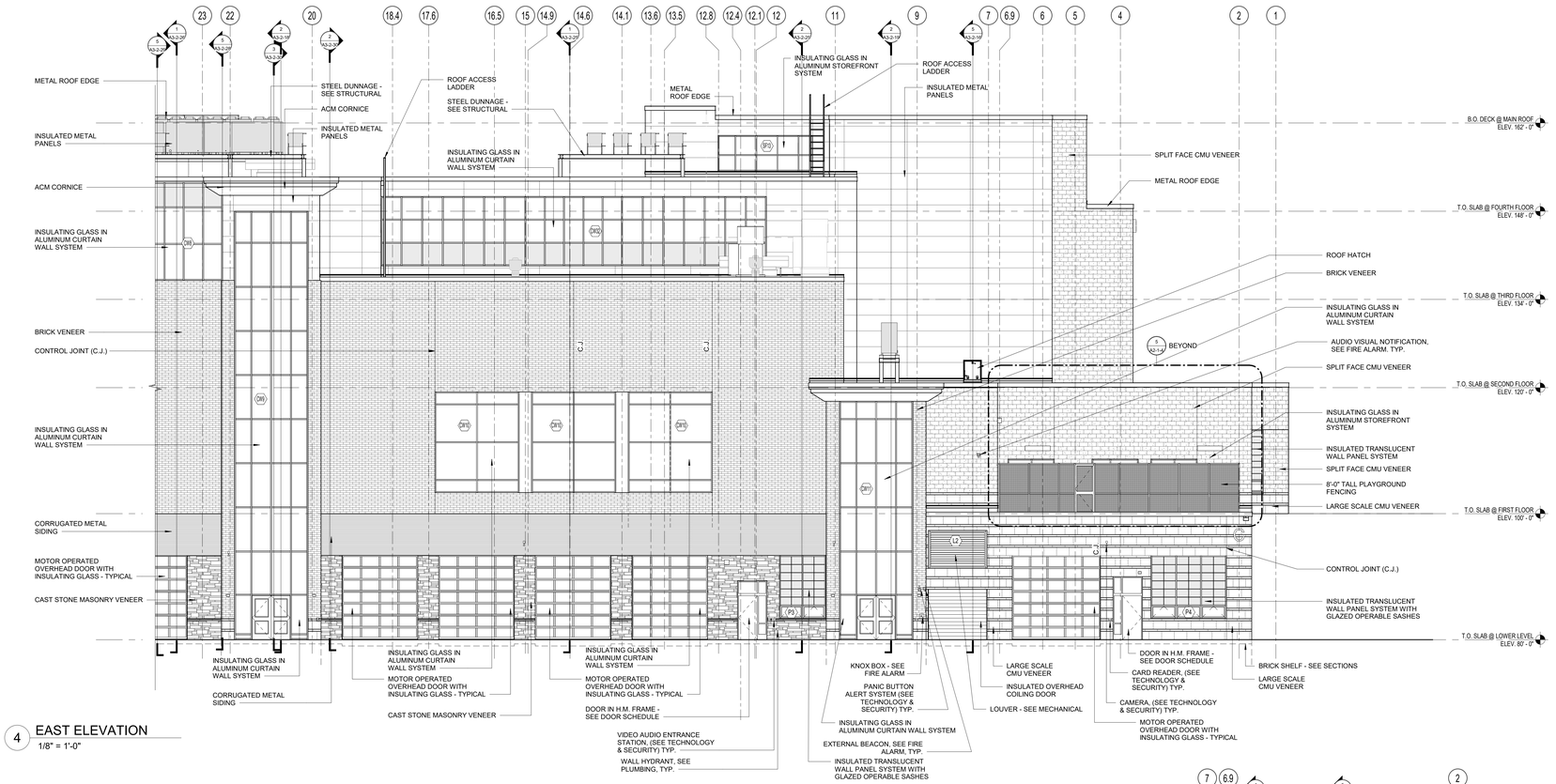
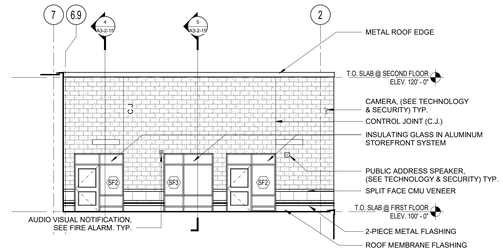


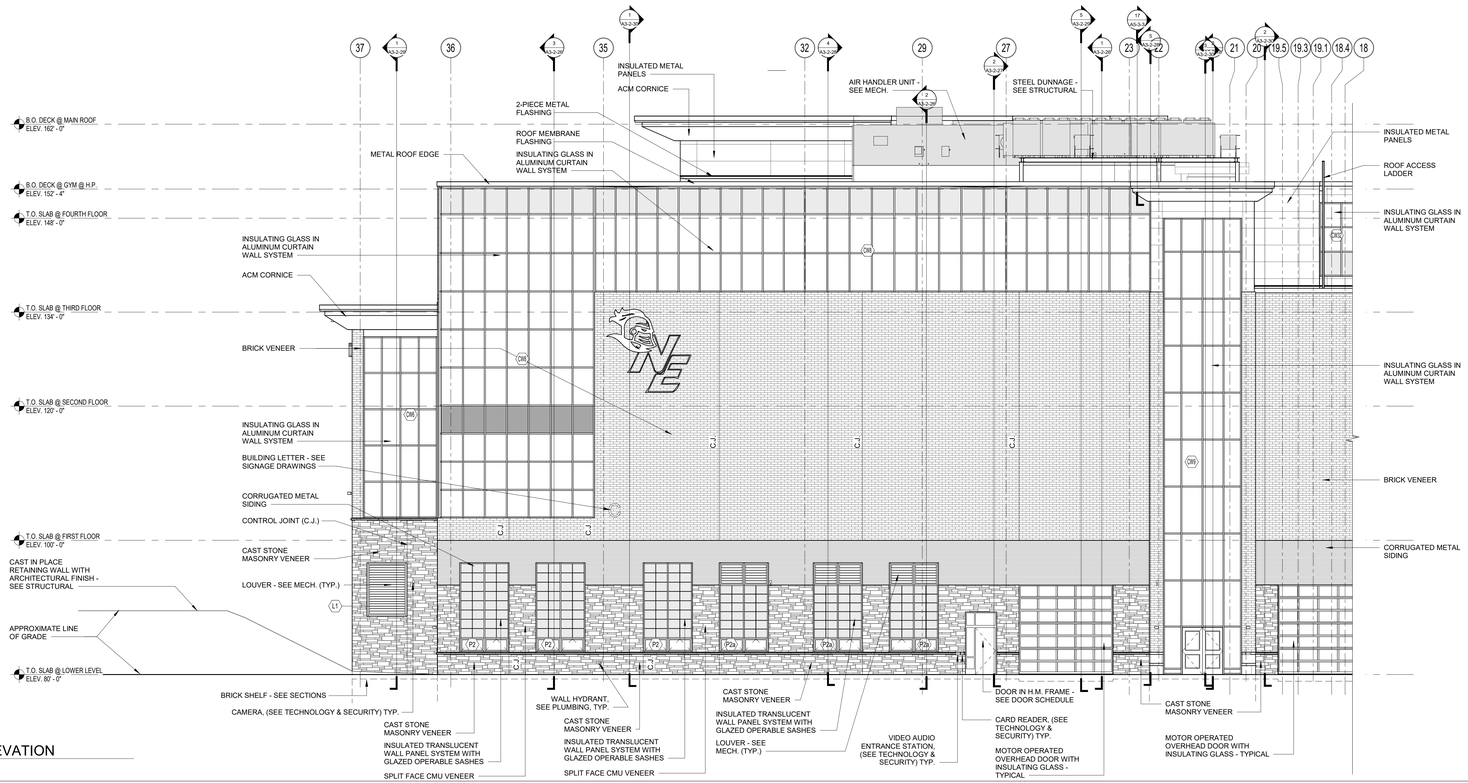
3 SOUTH ELEVATION
1/8" = 1'-0"



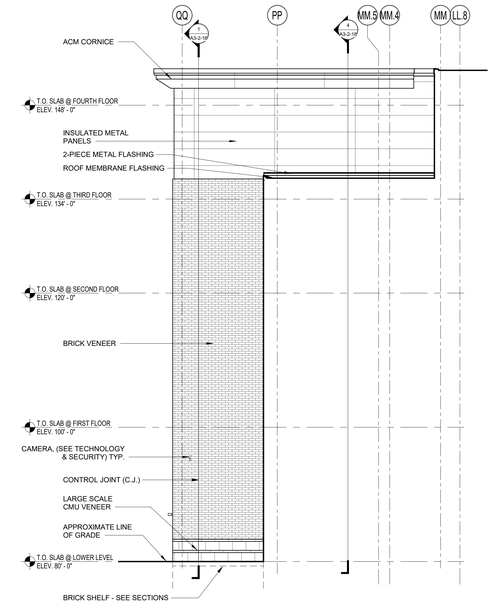
4 EAST ELEVATION
1/8" = 1'-0"



5 NORTH ELEVATION
1/8" = 1'-0"



1 EAST ELEVATION
1/8" = 1'-0"



2 NORTH ELEVATION
1/8" = 1'-0"

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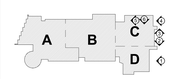

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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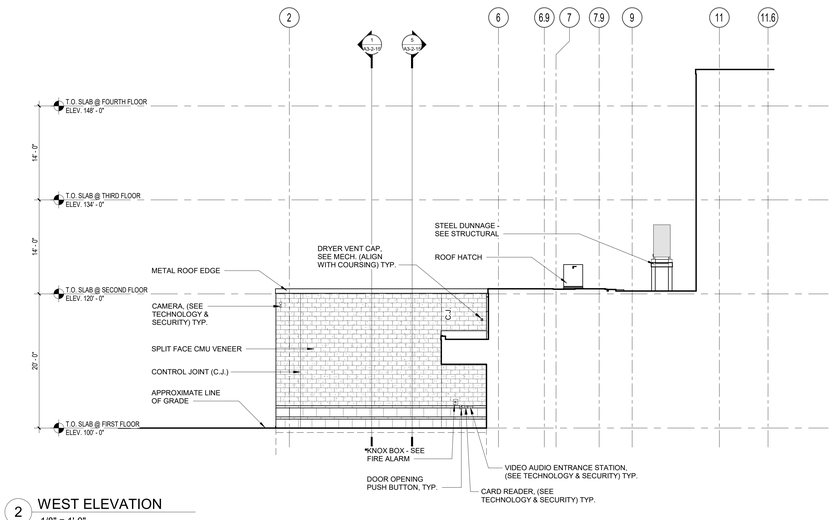
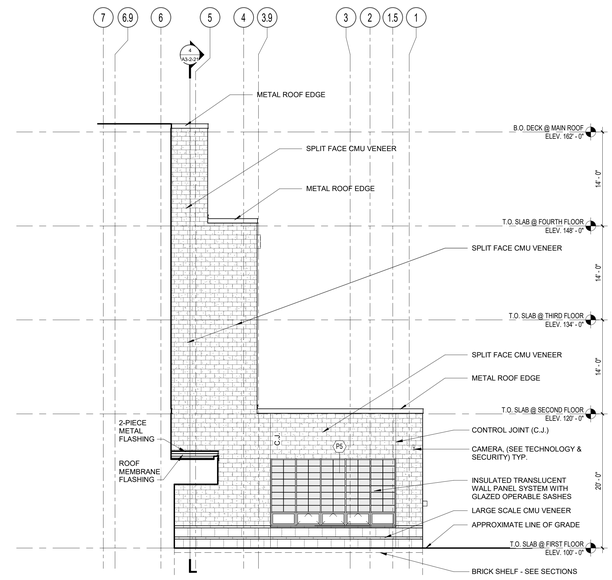
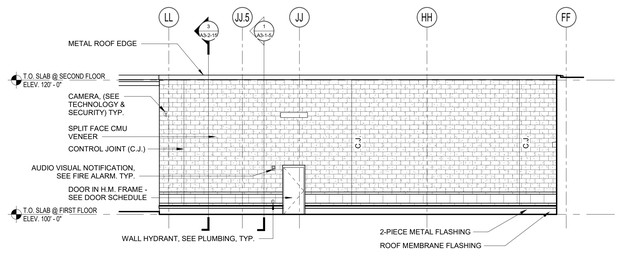


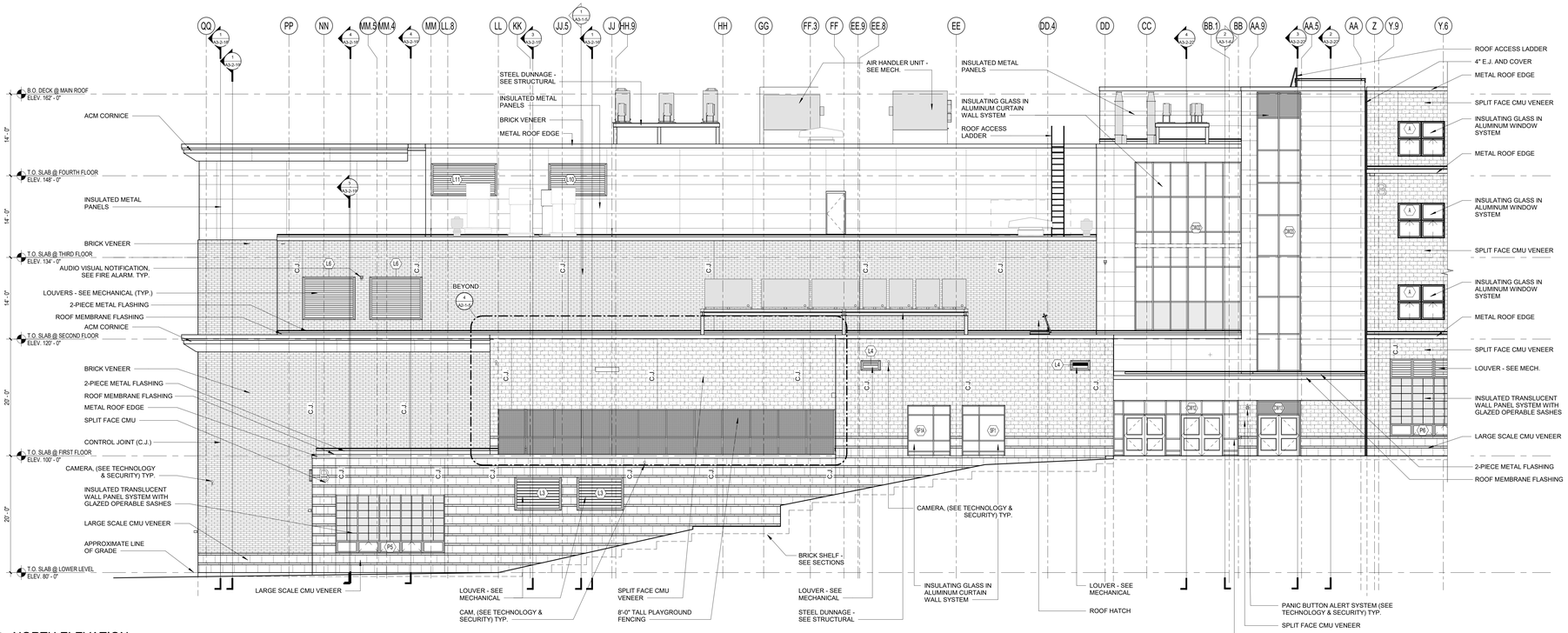
2 WEST ELEVATION
1/8" = 1'-0"



3 EAST ELEVATION
1/8" = 1'-0"



4 WEST ELEVATION
1/8" = 1'-0"



1 NORTH ELEVATION
1/8" = 1'-0"

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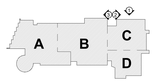

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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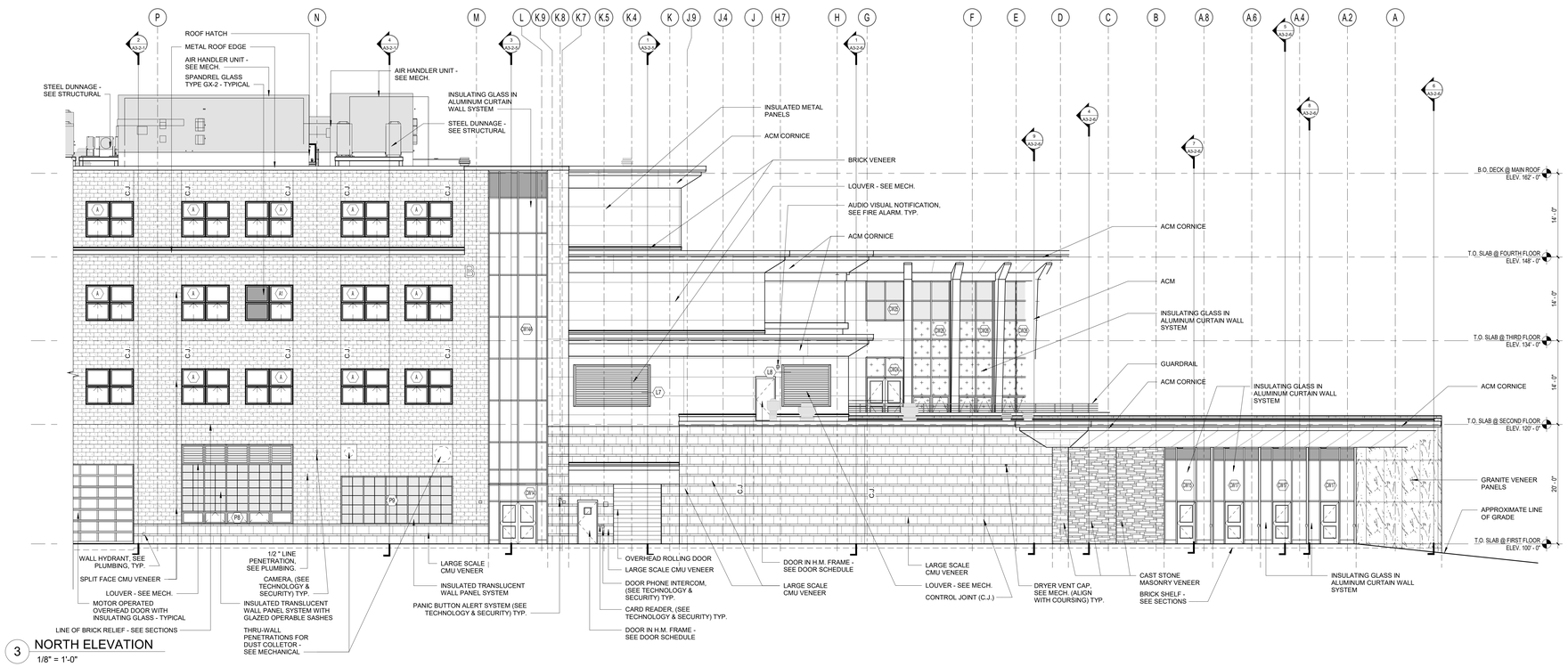
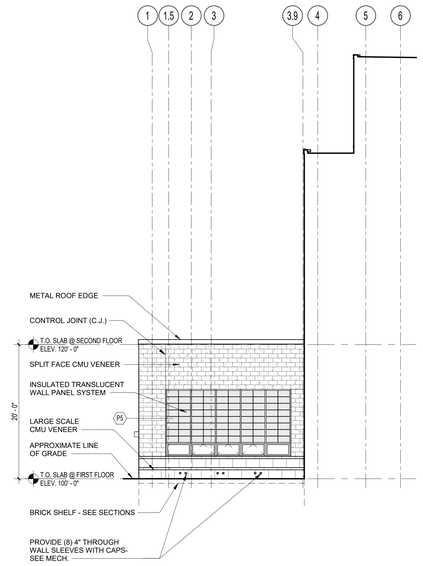
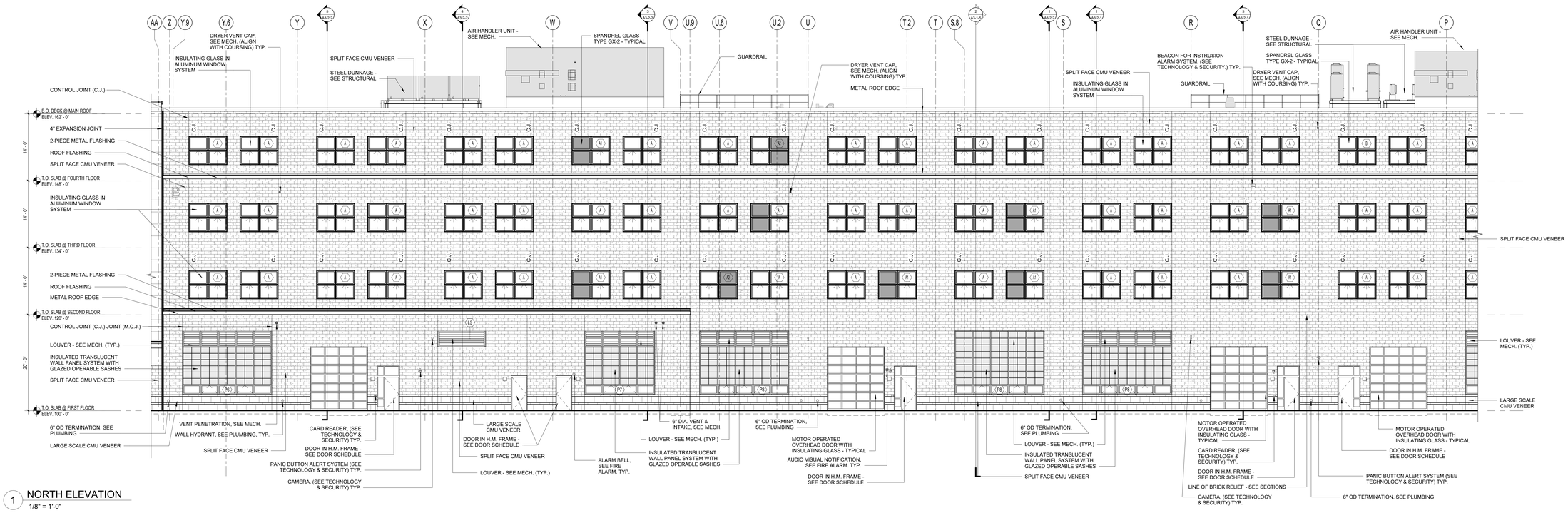


3 NORTH ELEVATION
1/8" = 1'-0"



2 WEST ELEVATION
1/8" = 1'-0"



1 NORTH ELEVATION
1/8" = 1'-0"

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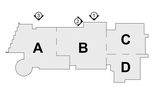
August 28th, 2023

KEY PLAN



PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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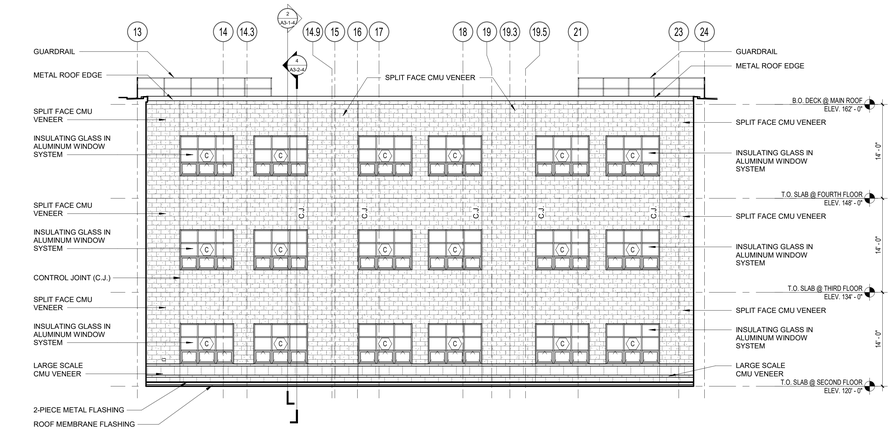
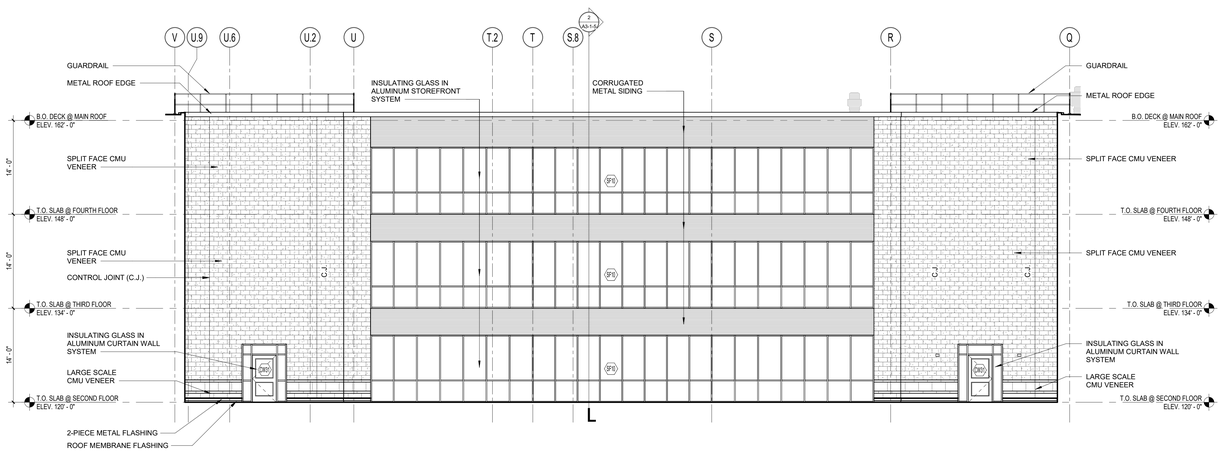


9 WEST ELEVATION
1/8" = 1'-0"

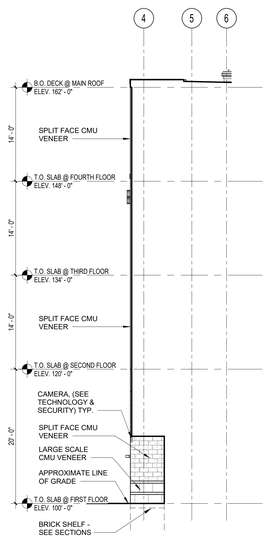


10 NORTH ELEVATION
1/8" = 1'-0"

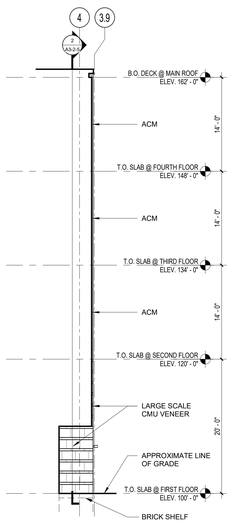
6 WEST ELEVATION
1/8" = 1'-0"

7 EAST ELEVATION
1/8" = 1'-0"

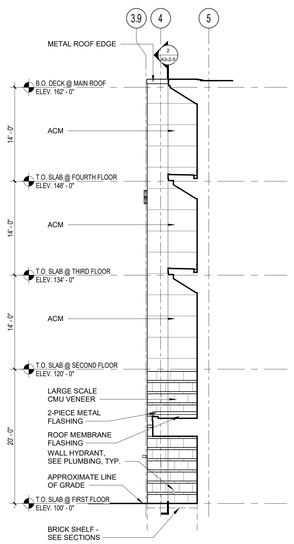
8 SOUTH ELEVATION
1/8" = 1'-0"



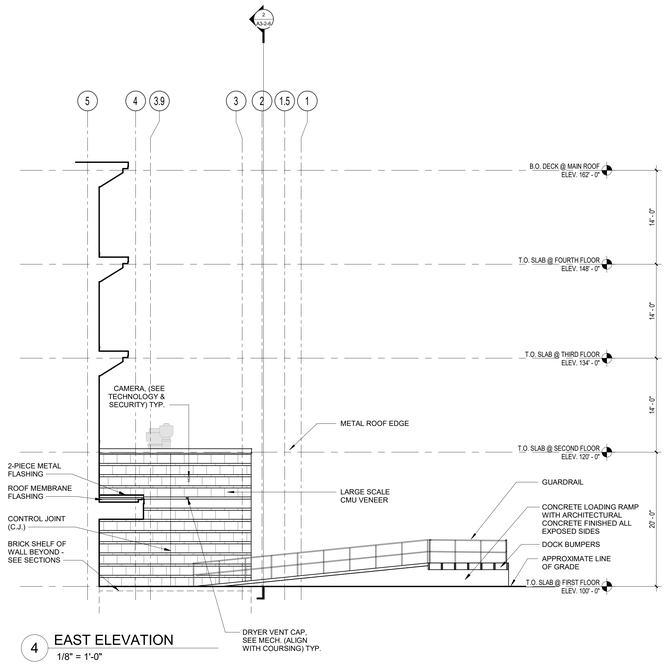
1 WEST ELEVATION
1/8" = 1'-0"



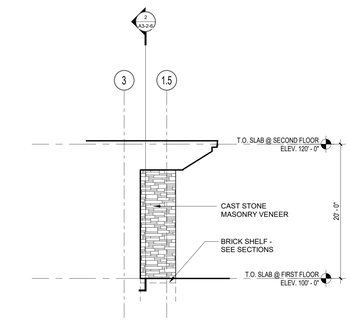
2 EAST ELEVATION
1/8" = 1'-0"



3 WEST ELEVATION
1/8" = 1'-0"



4 EAST ELEVATION
1/8" = 1'-0"



5 EAST ELEVATION
1/8" = 1'-0"

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BUILDING ELEVATION GENERAL NOTES:

1. AT ALL INSIDE, MASONRY VENEER CORNERS, PROVIDE CONTROL JOINT (C.J.), INCLUDING AT CHANGES IN MASONRY VENEER MATERIALS.

2. WHERE ADJACENT BUILDING COMPONENTS ABUT THE EXTERIOR FACE OF SPLIT FACE CMU, PROVIDE GROUND FACE CMU OF SAME COLOR TO ALLOW FOR CONTINUOUS AND TIGHT SEALANT JOINT.

3. PROVIDE FACTORY-FORMED, L-SHAPED OUTSIDE CORNER PANEL AT ALL OUTSIDE INSULATED METAL WALL PANEL CORNER CONDITIONS.

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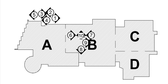
August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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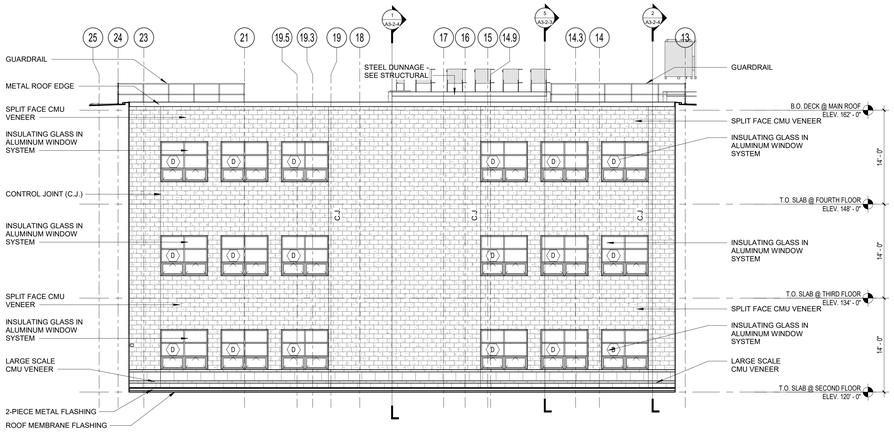
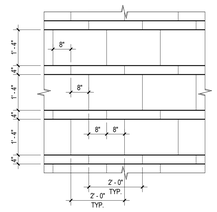
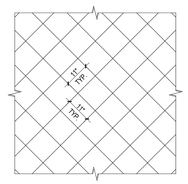


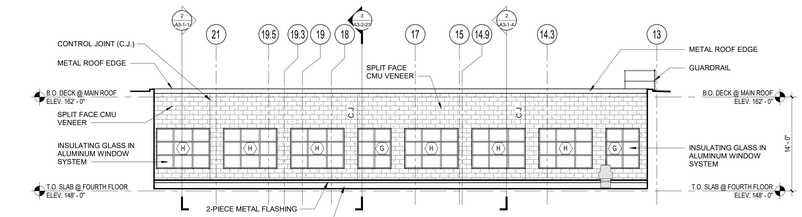
7 EAST ELEVATION
1/8" = 1'-0"



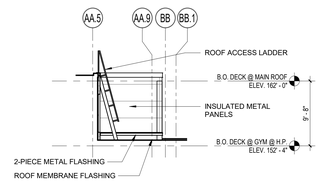
8 VENEER PATTERN - LARGE FORMAT CMU
1/2" = 1'-0"



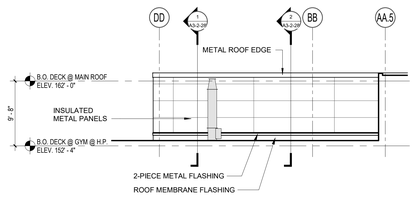
9 VENEER PATTERN - FLAT-LOCK METAL TILES
1/2" = 1'-0"



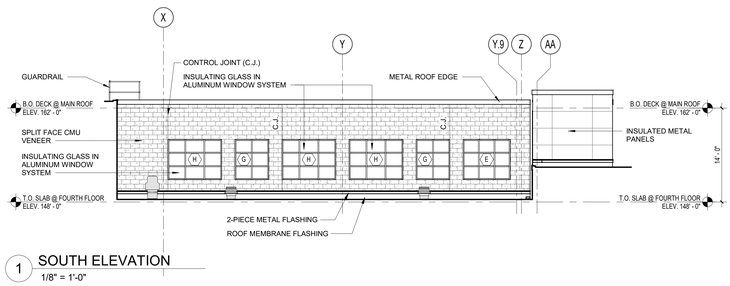
4 EAST ELEVATION
1/8" = 1'-0"



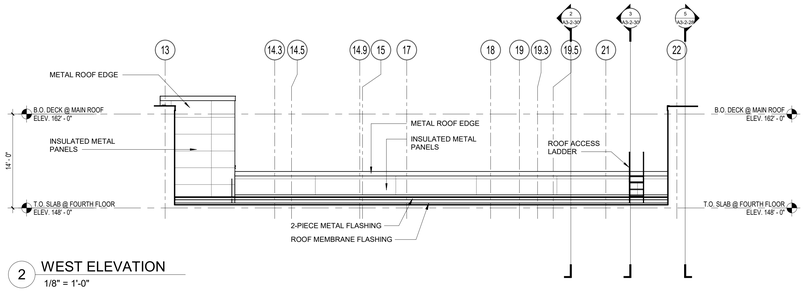
5 SOUTH ELEVATION
1/8" = 1'-0"



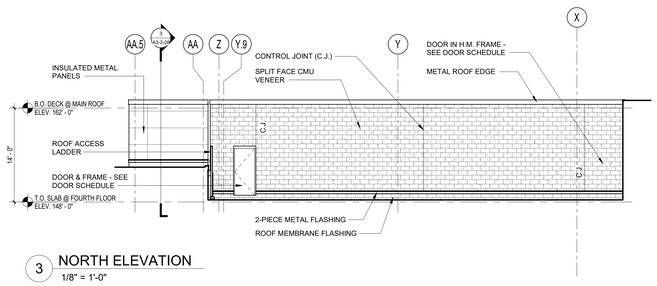
6 NORTH ELEVATION
1/8" = 1'-0"



1 SOUTH ELEVATION
1/8" = 1'-0"



2 WEST ELEVATION
1/8" = 1'-0"



3 NORTH ELEVATION
1/8" = 1'-0"

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BUILDING ELEVATION GENERAL NOTES:

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August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING ELEVATIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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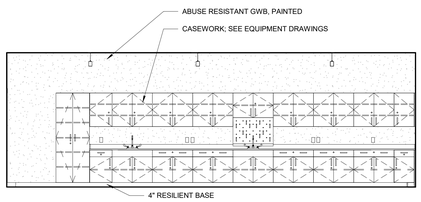
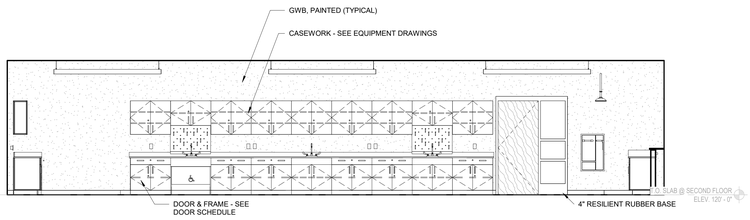
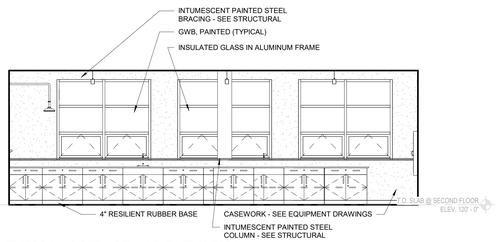


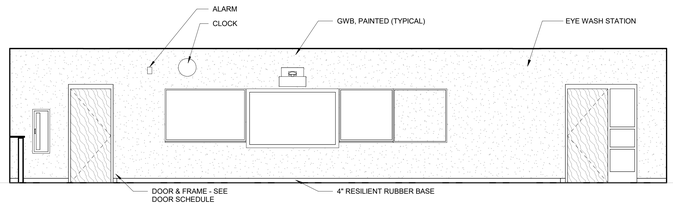
8 TYPICAL SCIENCE LAB ELEVATION
1/4" = 1'-0"



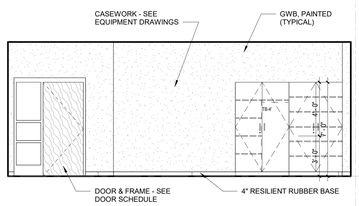
5 TYPICAL SCIENCE LAB ELEVATION
1/4" = 1'-0"



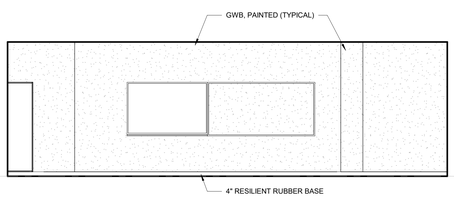
6 TYPICAL SCIENCE LAB ELEVATION
1/4" = 1'-0"



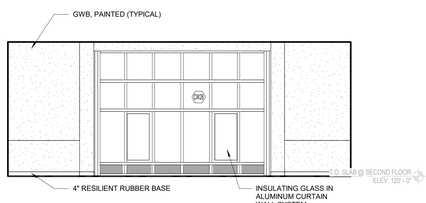
7 TYPICAL SCIENCE LAB ELEVATION
1/4" = 1'-0"



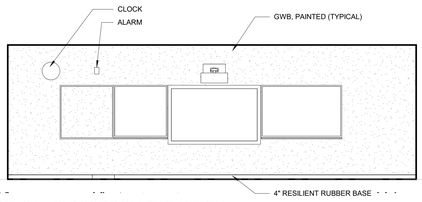
1 TYPICAL CLASSROOM ELEVATION
1/4" = 1'-0"



2 TYPICAL CLASSROOM ELEVATION
1/4" = 1'-0"



3 TYPICAL CLASSROOM ELEVATION
1/4" = 1'-0"



4 TYPICAL CLASSROOM ELEVATION
1/4" = 1'-0"

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August 28th, 2023

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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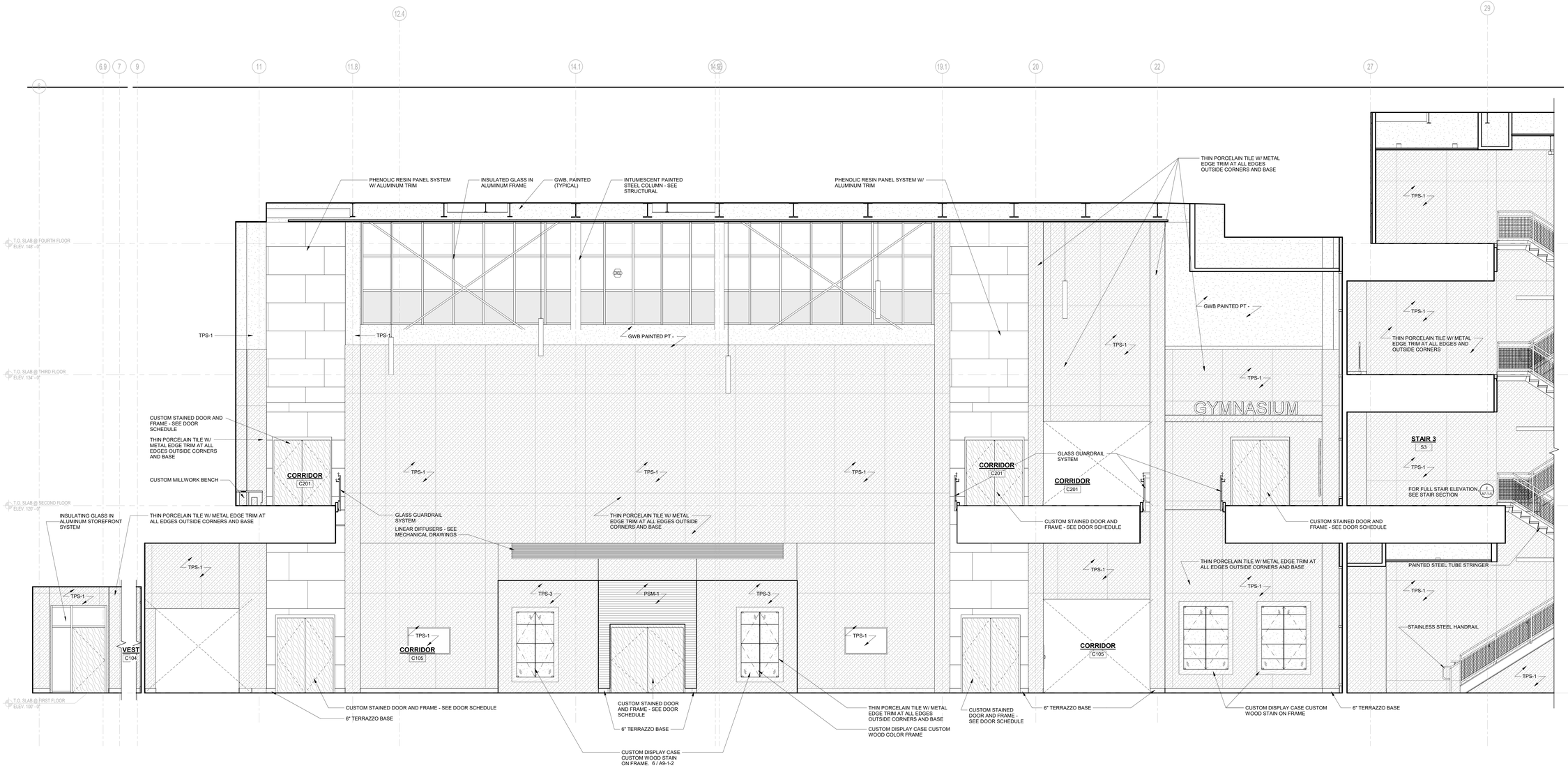

2 GYM/AUDITORIUM LOBBY ELEVATION

1/4" = 1'-0"

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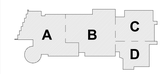


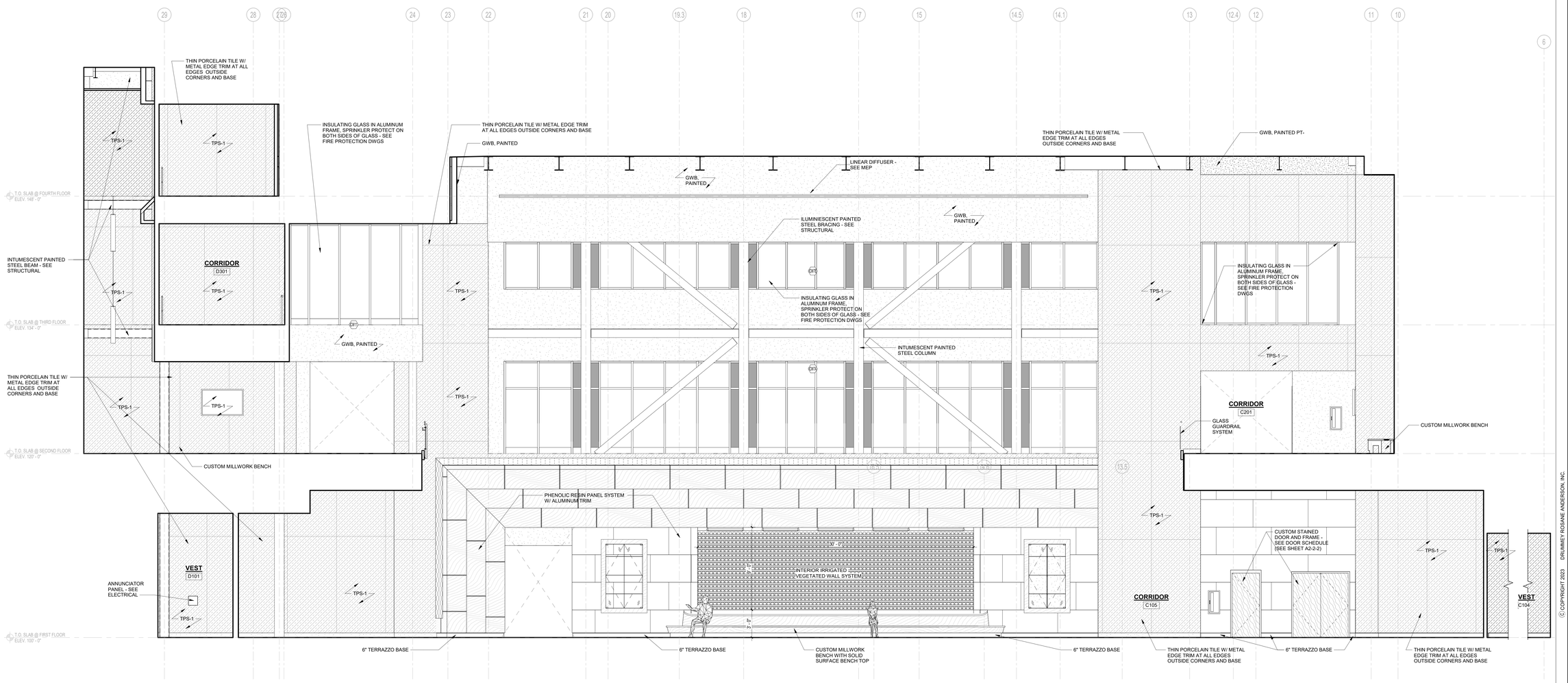
KEY PLAN

PROJECT NORTH	MAGNETIC NORTH
N	

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A2-2-2



2 GYM/AUDITORIUM LOBBY ELEVATION

1/4" = 1'-0"

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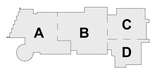

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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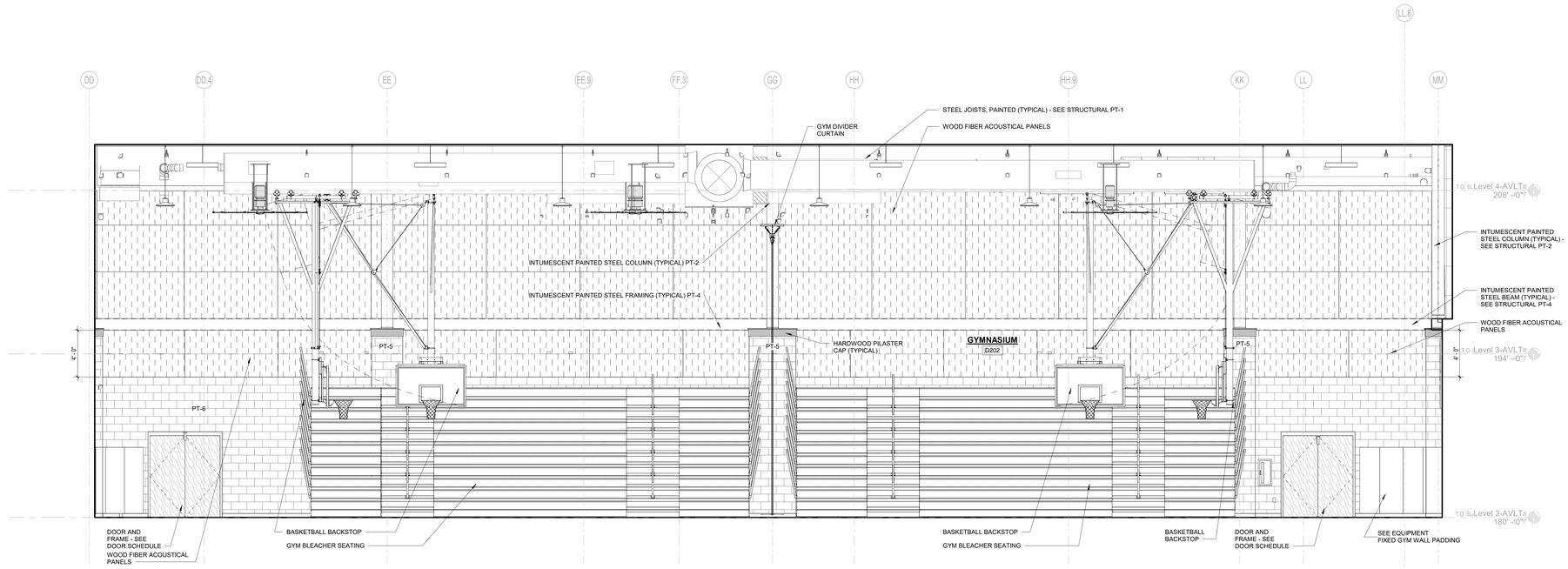
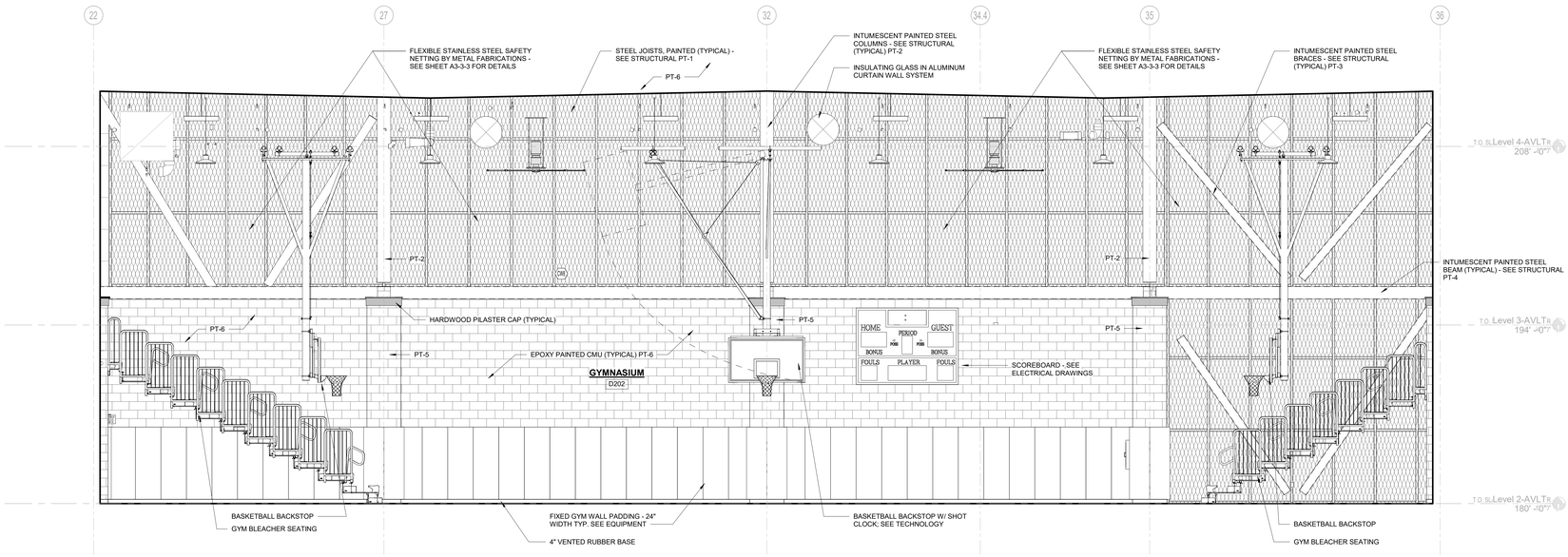


1 GYMNASIUM ELEVATION - NORTH
1/4" = 1'-0"



2 GYMNASIUM ELEVATION - EAST
1/4" = 1'-0"

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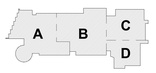

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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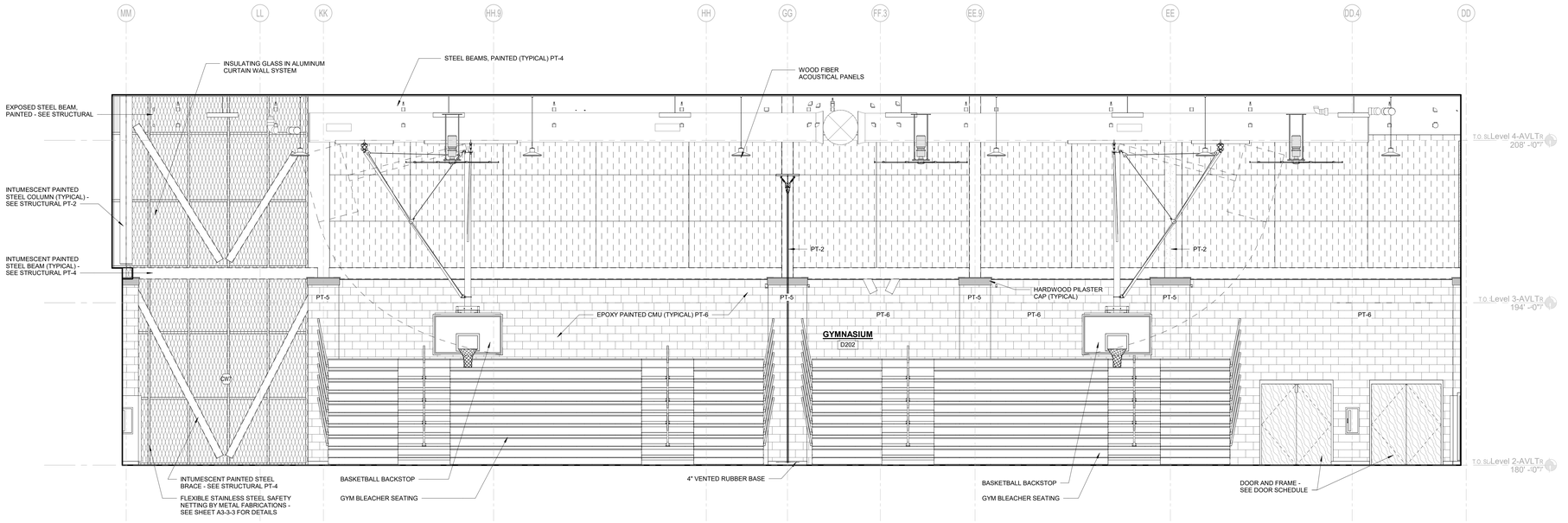
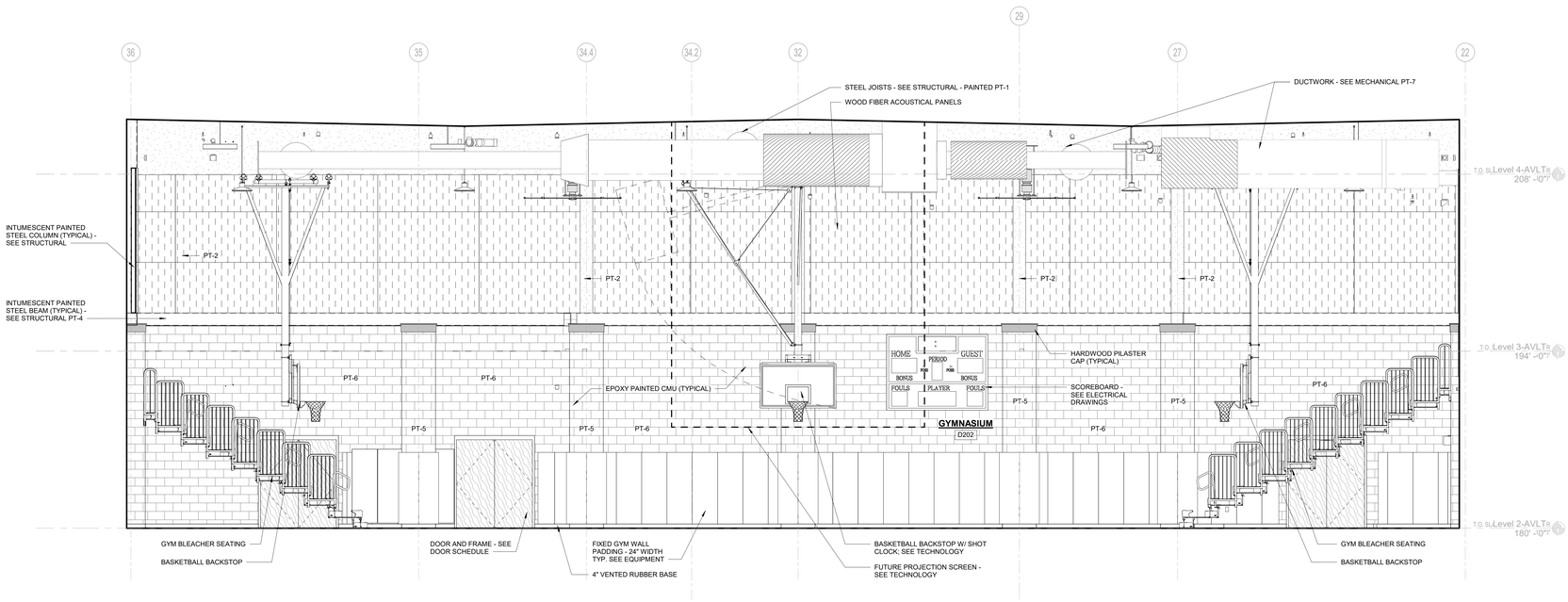


1 GYMNASIUM ELEVATION - SOUTH
1/4" = 1'-0"



2 GYMNASIUM ELEVATION - WEST
1/4" = 1'-0"

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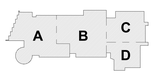

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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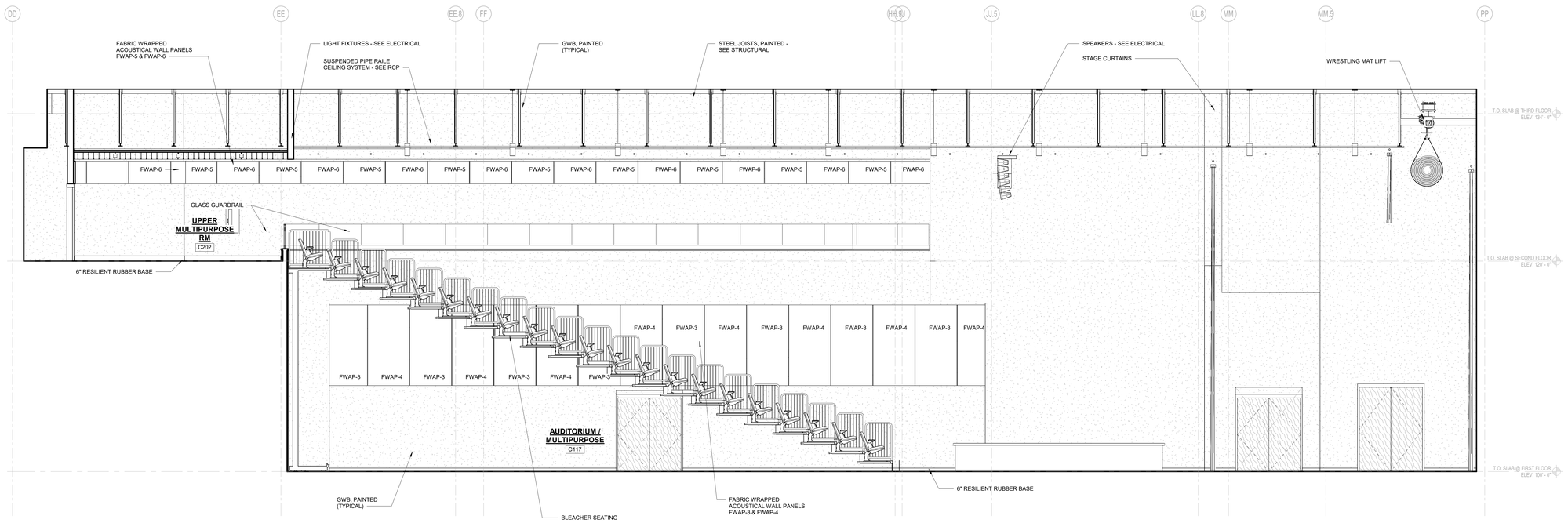
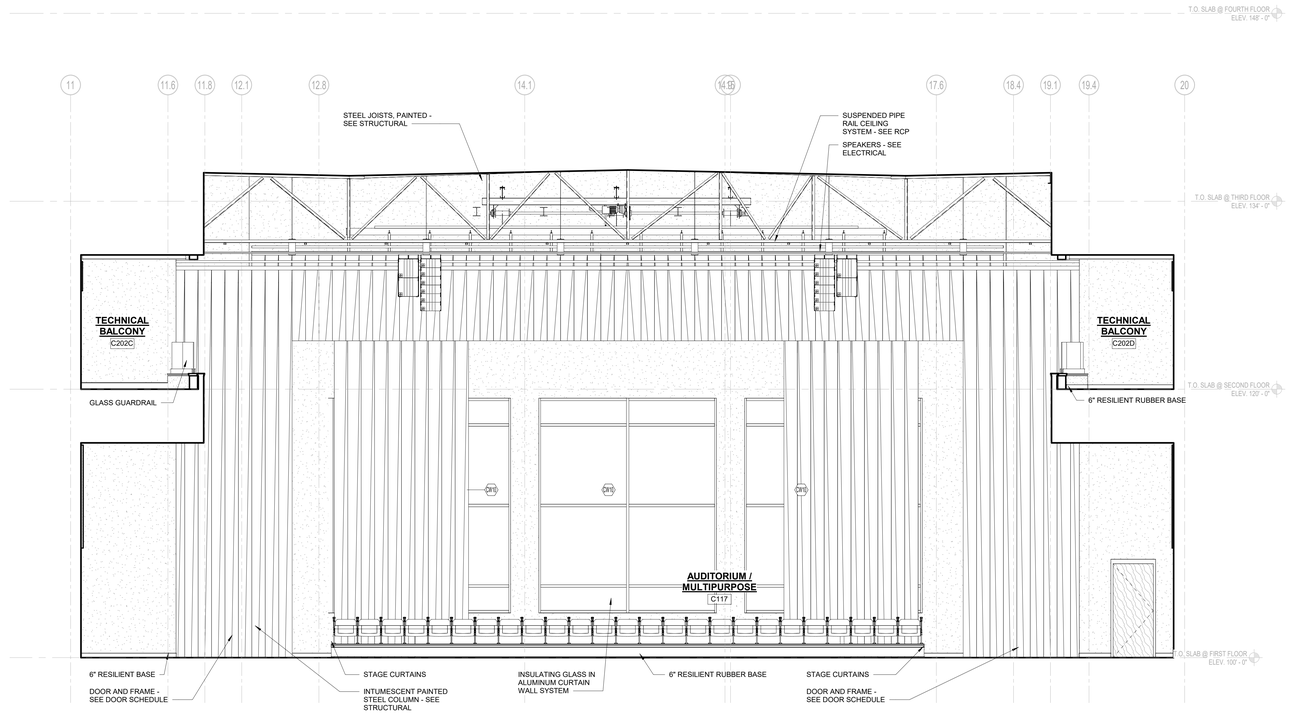


1 AUDITORIUM INTERIOR ELEVATION
1/4" = 1'-0"



2 AUDITORIUM INTERIOR ELEVATION
1/4" = 1'-0"

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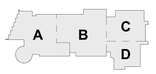

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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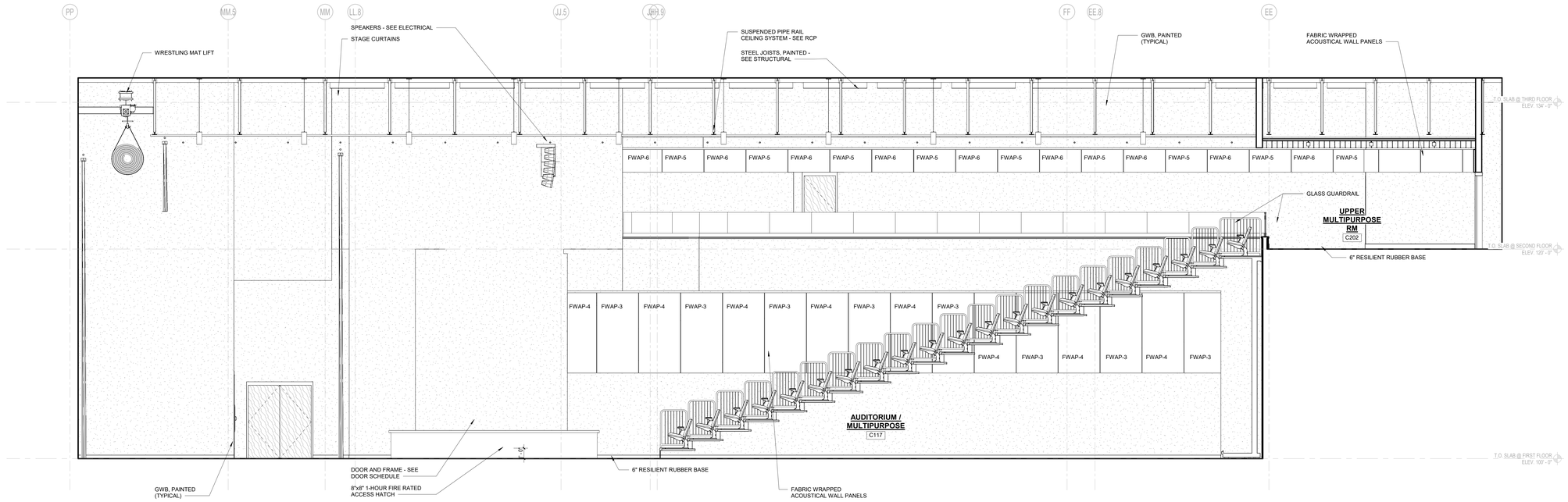
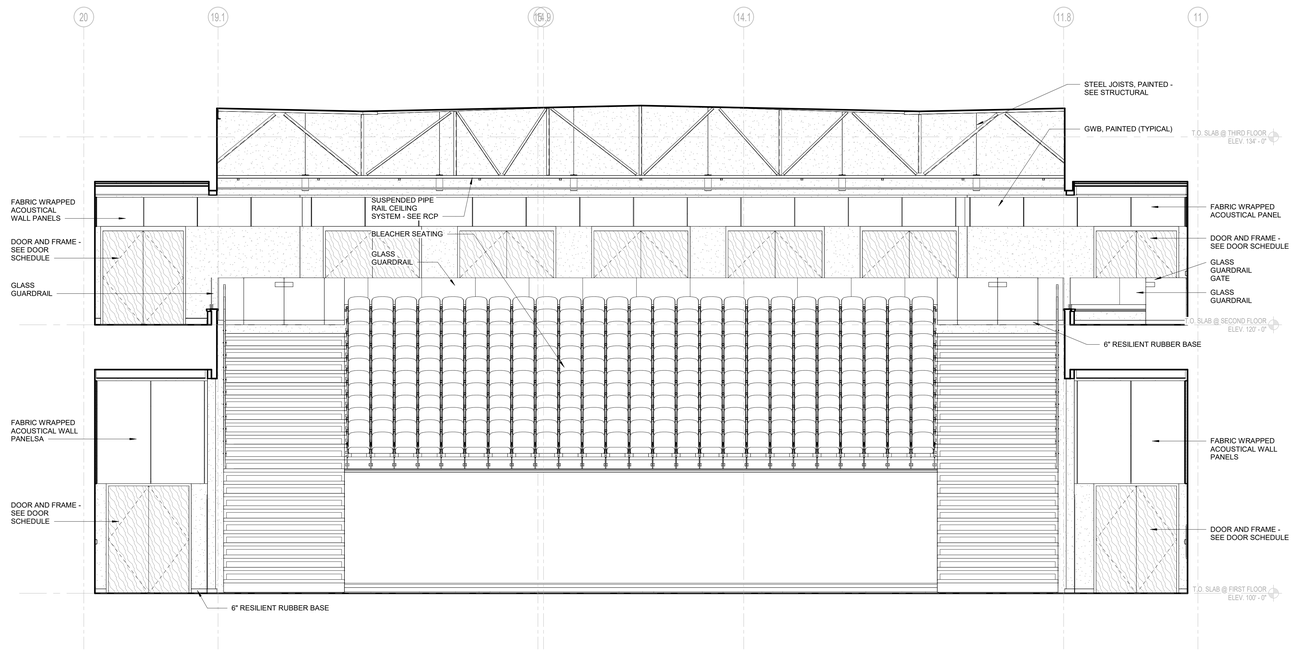


1 AUDITORIUM INTERIOR ELEVATION
1/4" = 1'-0"



2 AUDITORIUM INTERIOR ELEVATION
1/4" = 1'-0"

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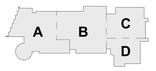

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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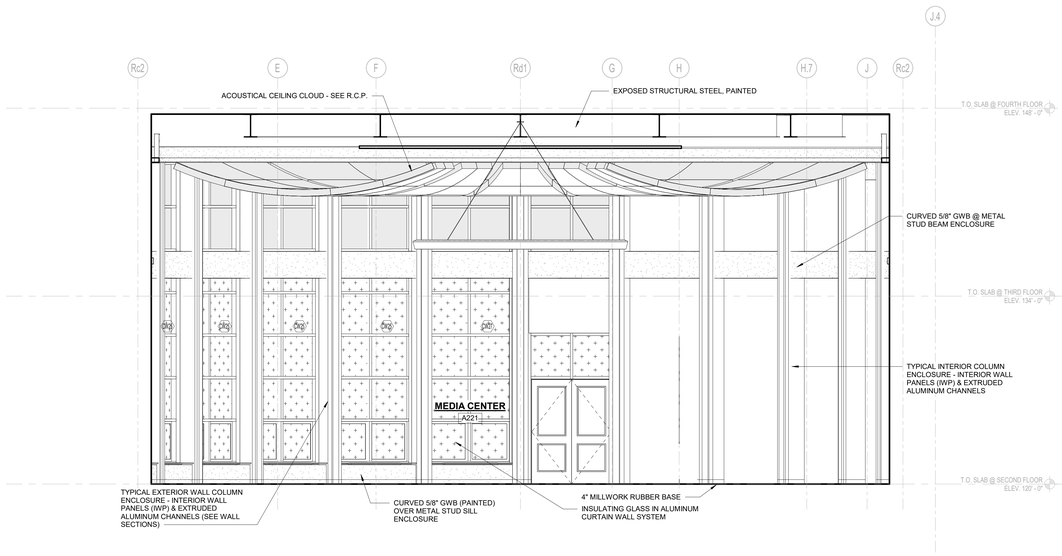
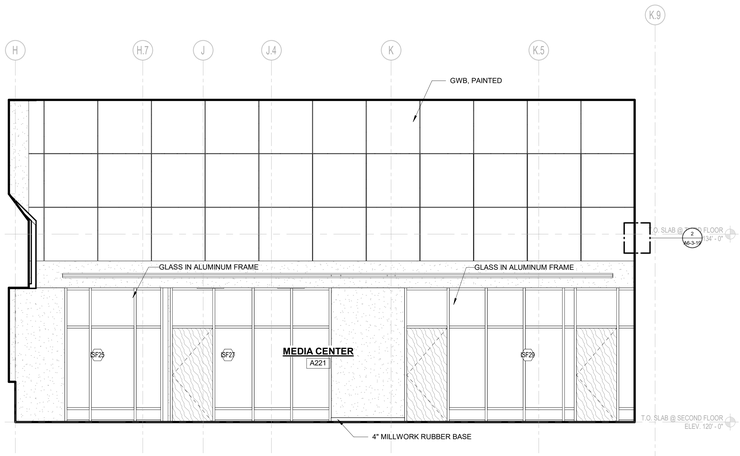
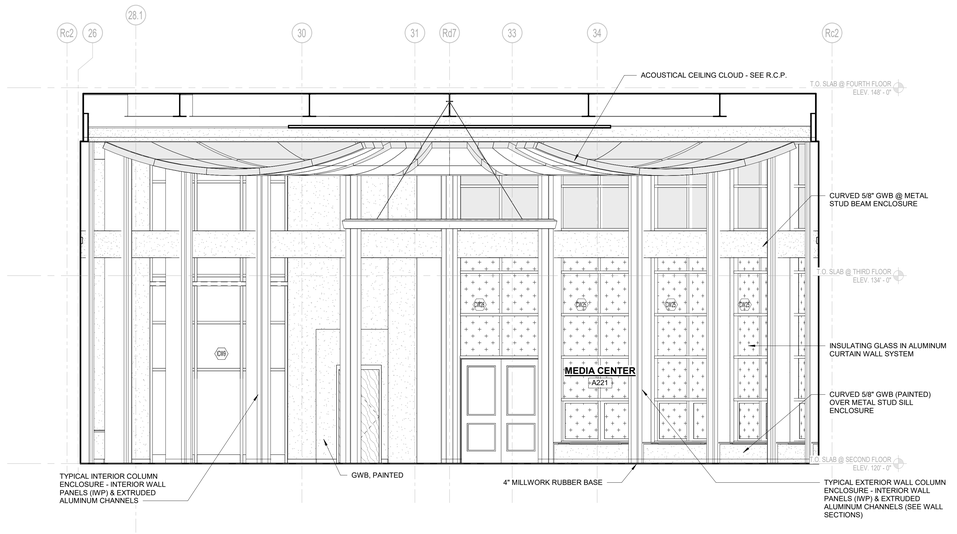


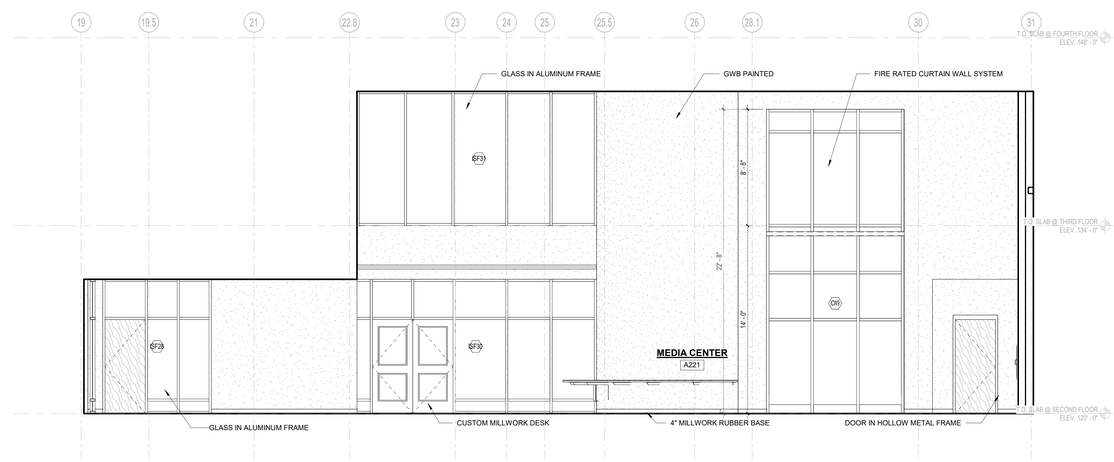
1 MEDIA CENTER ELEVATION
1/4" = 1'-0"



3 Media Center Elevation North
1/4" = 1'-0"



2 MEDIA CENTER ELEVATION
1/4" = 1'-0"



4 Media Center Elevation East
1/4" = 1'-0"

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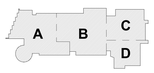

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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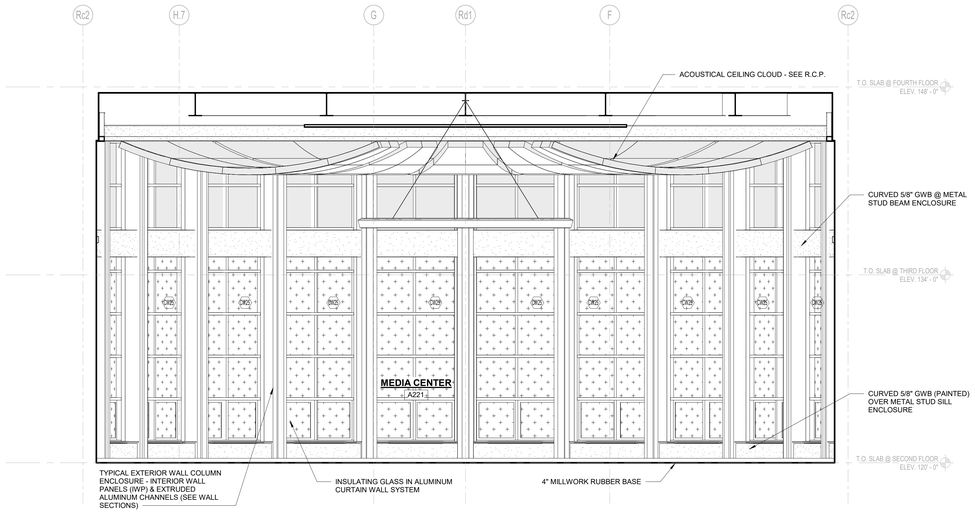
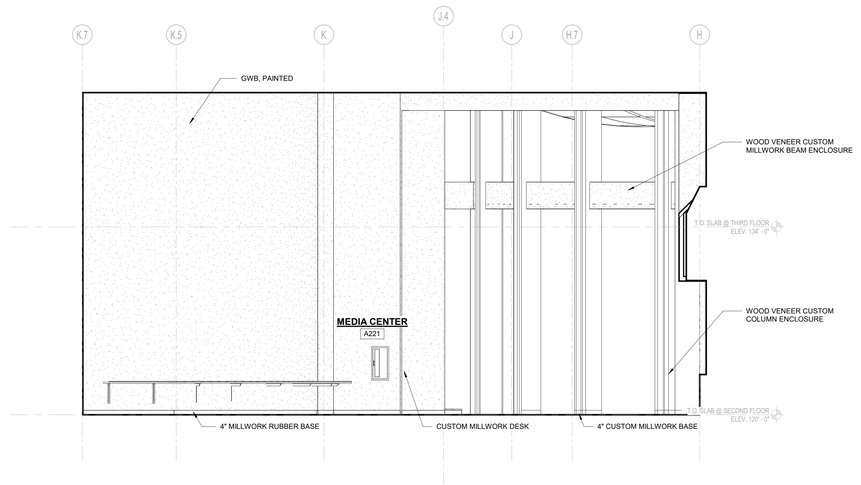
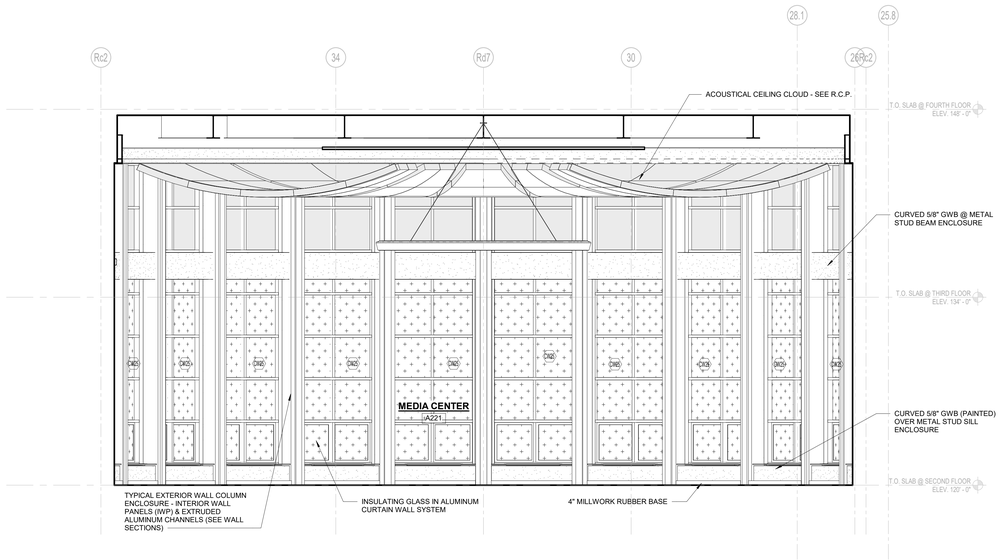


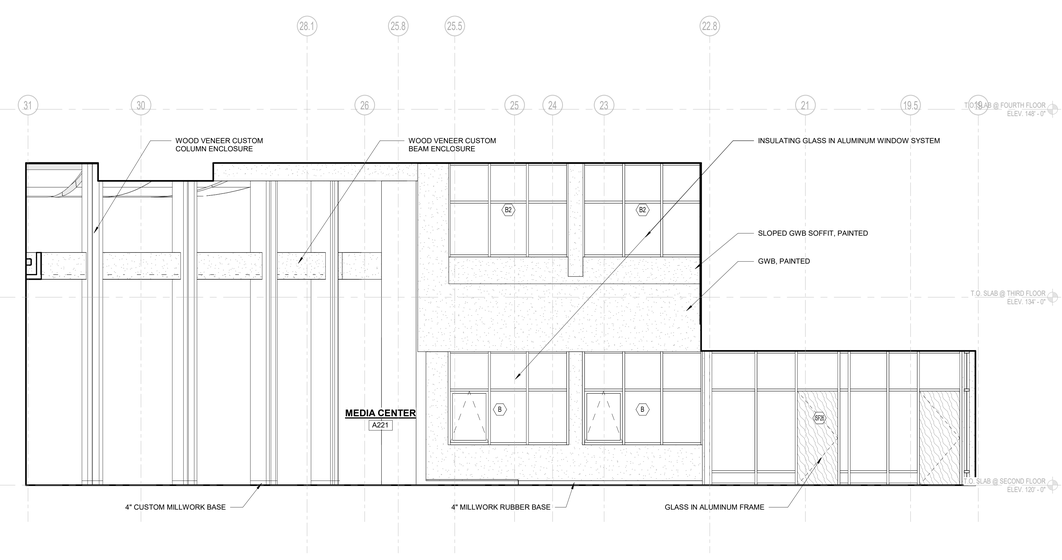
1 MEDIA CENTER ELEVATION
1/4" = 1'-0"



3 Media Center Elevation South
1/4" = 1'-0"



2 MEDIA CENTER ELEVATION
1/4" = 1'-0"



4 Media Center Elevation West
1/4" = 1'-0"

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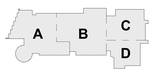

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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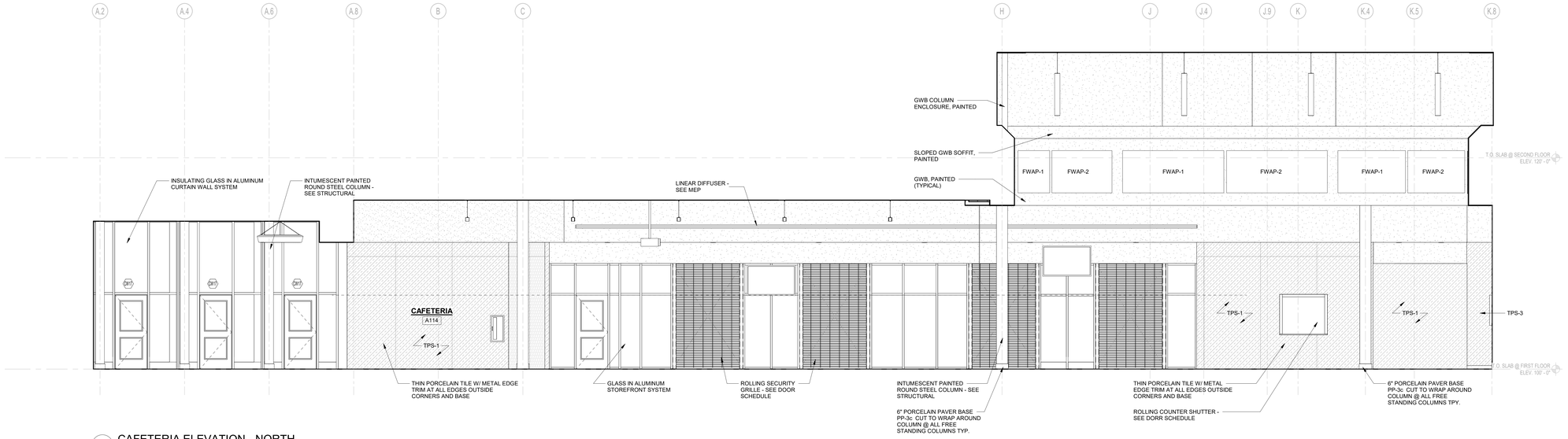

1 CAFETERIA ELEVATION - NORTH
1/4" = 1'-0"

4 CAFETERIA ELEVATION - WEST
1/4" = 1'-0"

2 CAFETERIA ELEVATION - EAST
1/4" = 1'-0"

3 CAFETERIA ELEVATION - SOUTH
1/4" = 1'-0"

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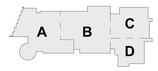

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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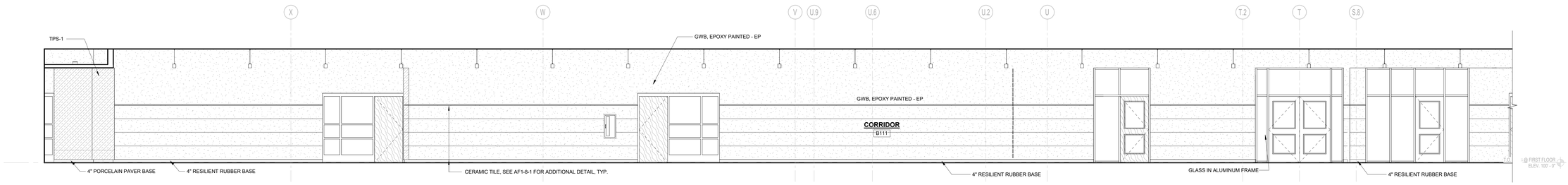
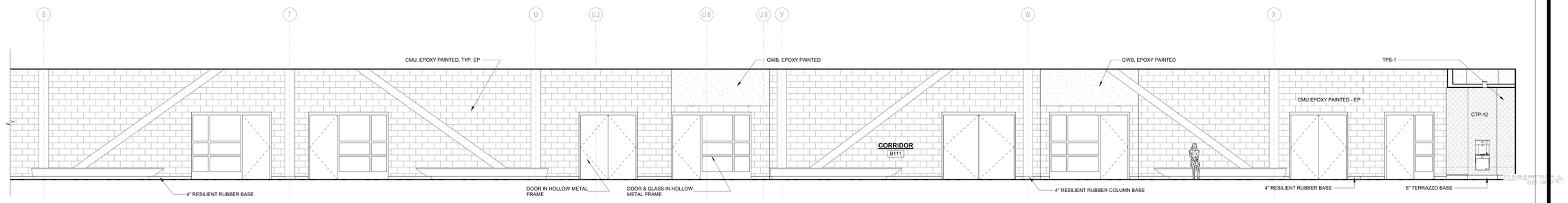
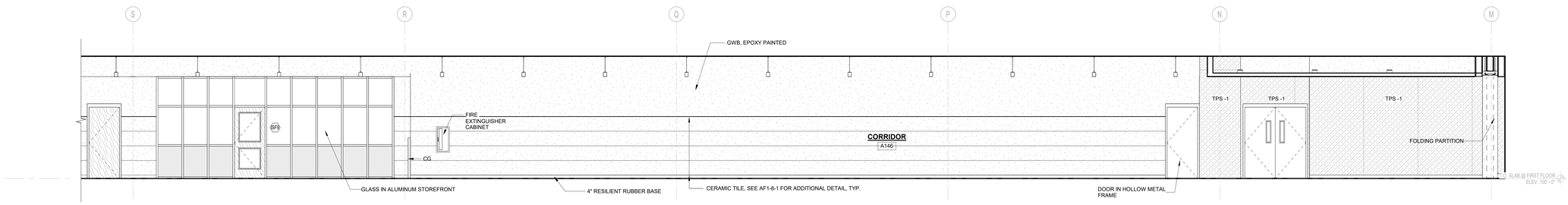


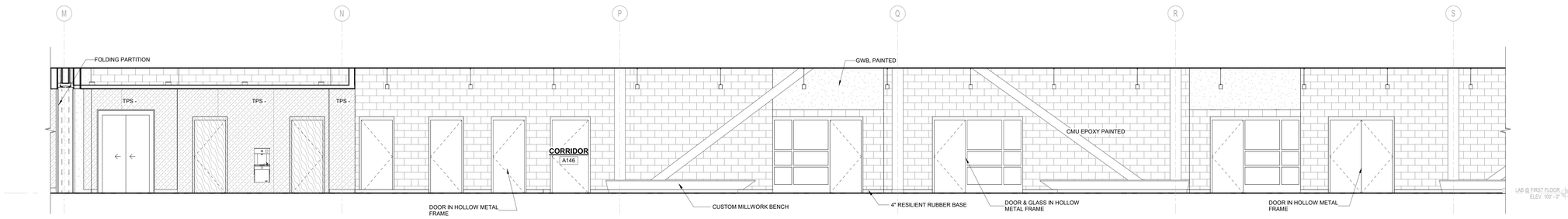
4 CORRIDOR B111 - SOUTH
1/4" = 1'-0"



3 CORRIDOR B111 - NORTH
1/4" = 1'-0"



2 CORRIDOR A146 - SOUTH
1/4" = 1'-0"



1 CORRIDOR A146 - NORTH
1/4" = 1'-0"

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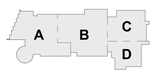

KEY PLAN

PROJECT NORTH	MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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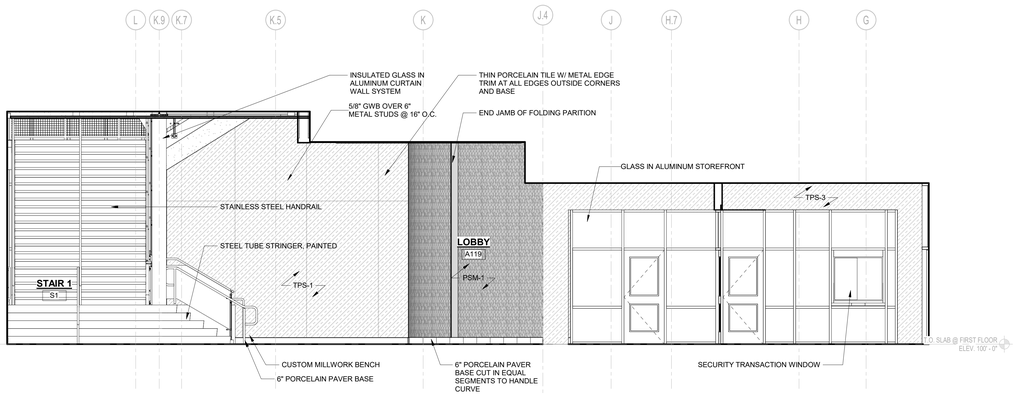
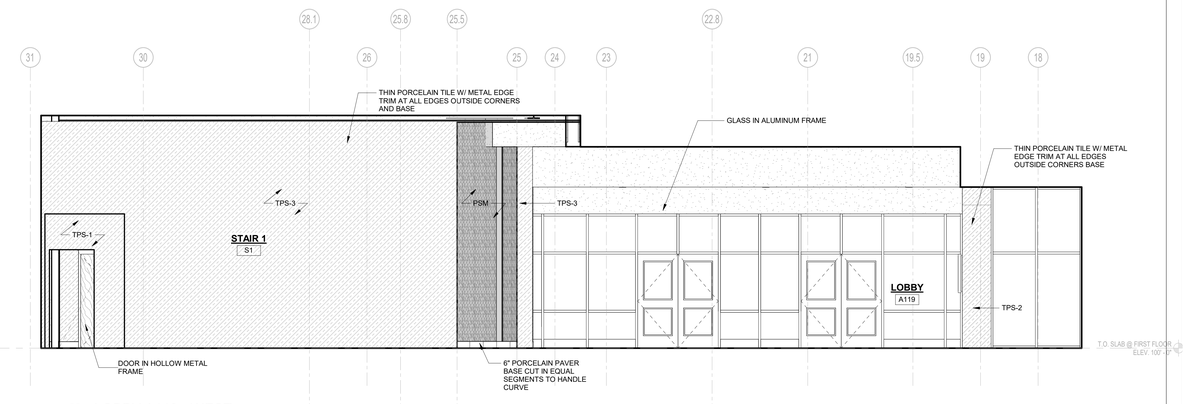
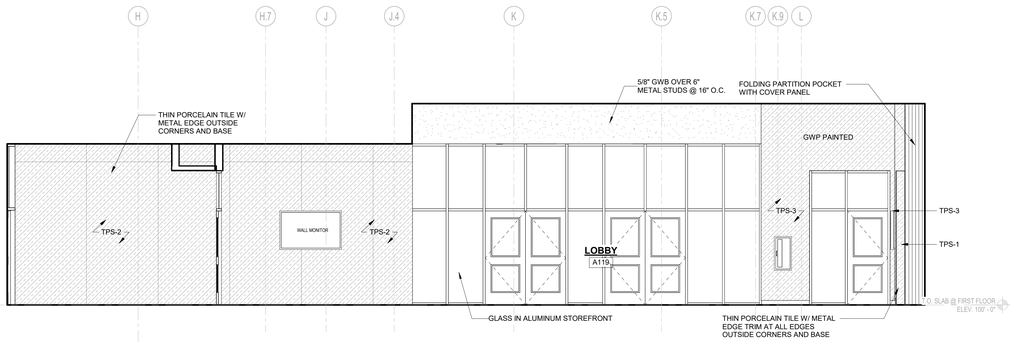


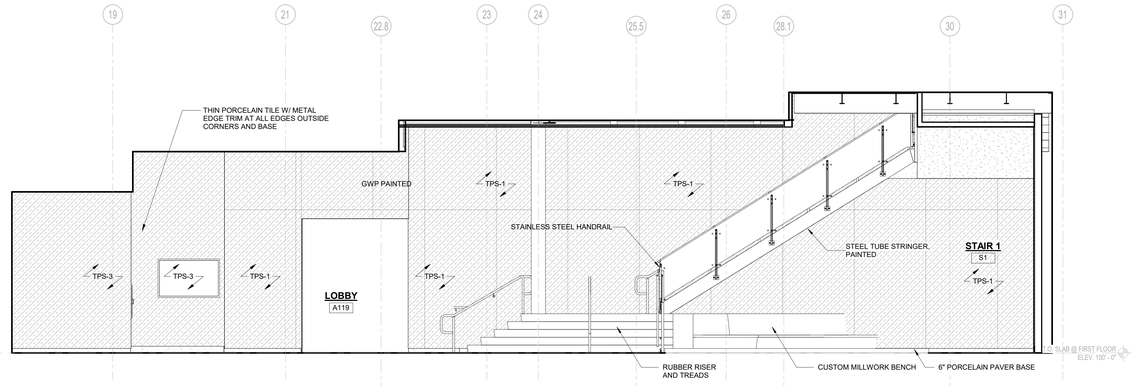
5 LOBBY A119 - SOUTH
1/4" = 1'-0"



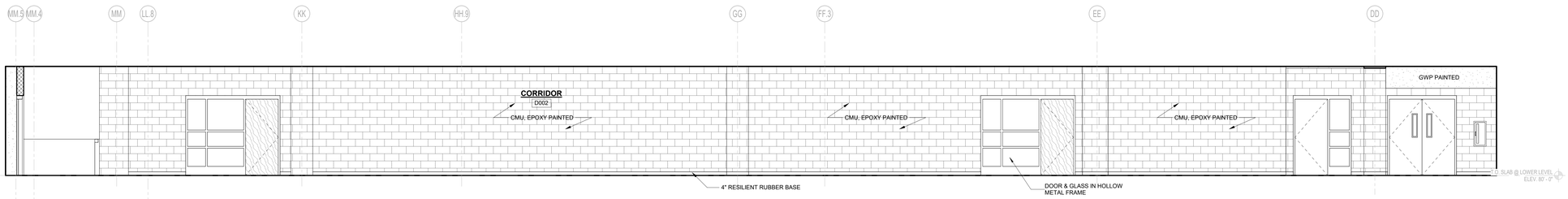
6 LOBBY A119 - WEST
1/4" = 1'-0"



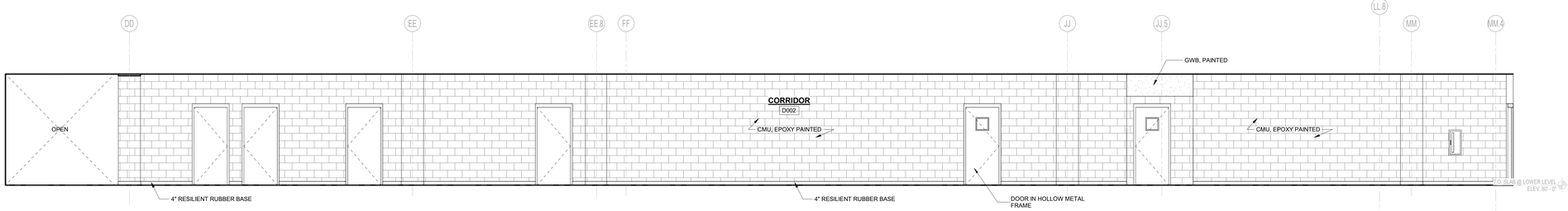
3 LOBBY A119 - NORTH
1/4" = 1'-0"



4 LOBBY A119 - EAST
1/4" = 1'-0"



2 CORRIDOR D002 - SOUTH
1/4" = 1'-0"



1 CORRIDOR D002 - NORTH
1/4" = 1'-0"

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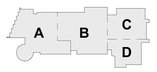

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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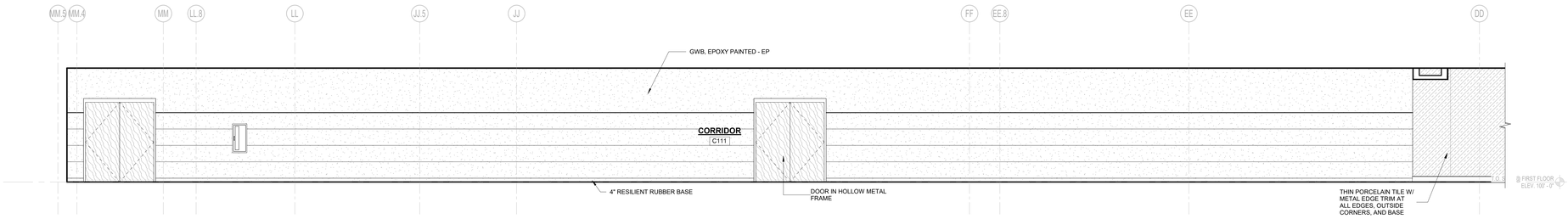
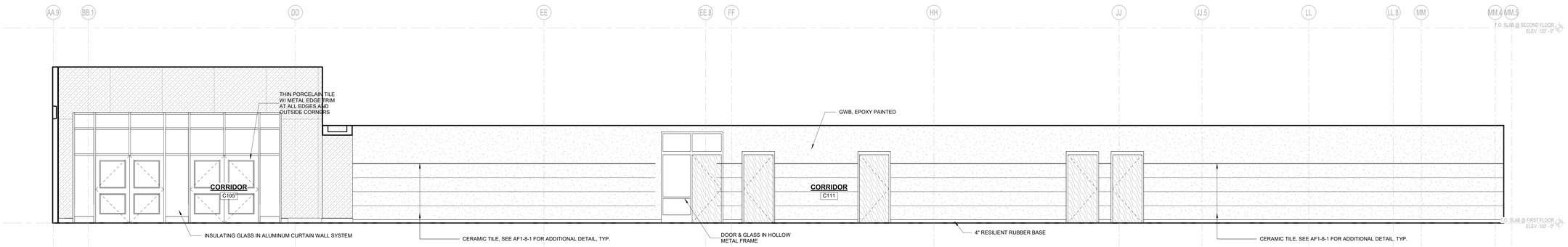
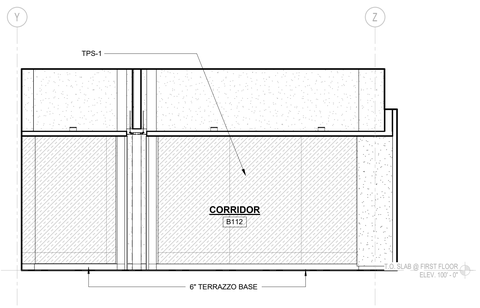


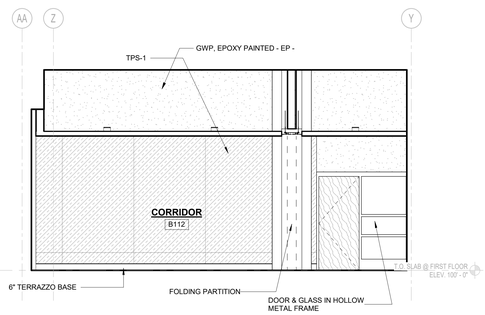
6 CORRIDOR C111 - SOUTH
1/4" = 1'-0"



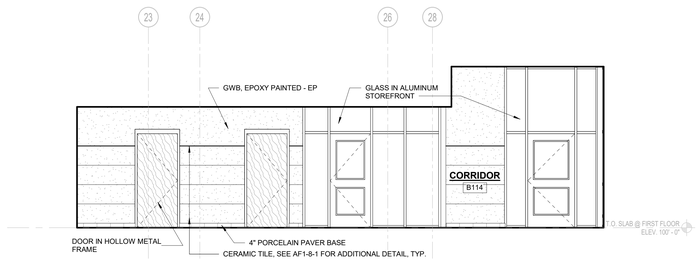
5 CORRIDOR C111 - NORTH
1/4" = 1'-0"



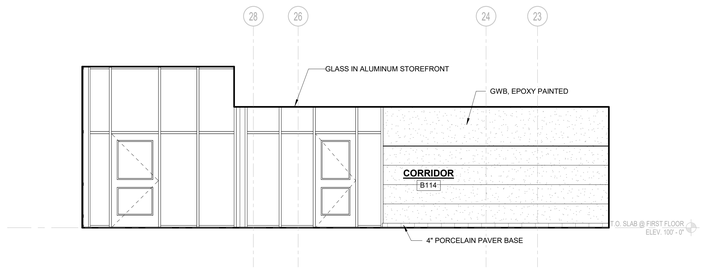
3 CORRIDOR B112 - NORTH
1/4" = 1'-0"



4 CORRIDOR B112 - SOUTH
1/4" = 1'-0"



1 CORRIDOR B114 - EAST
1/4" = 1'-0"



2 CORRIDOE B114 - WEST
1/4" = 1'-0"

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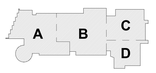

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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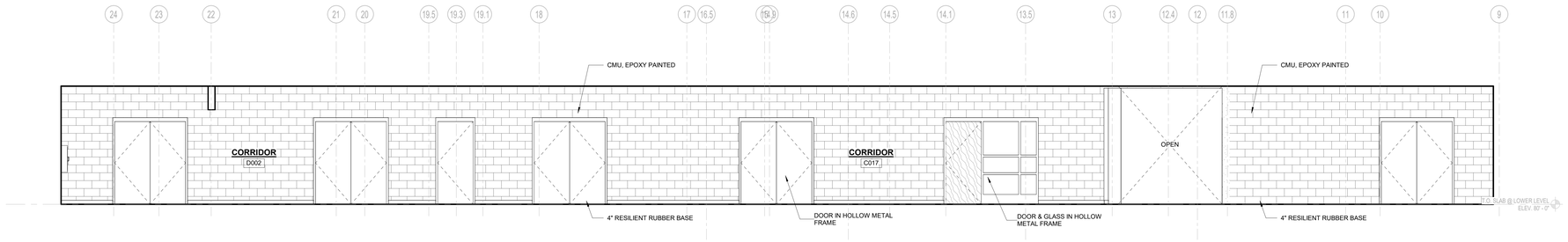
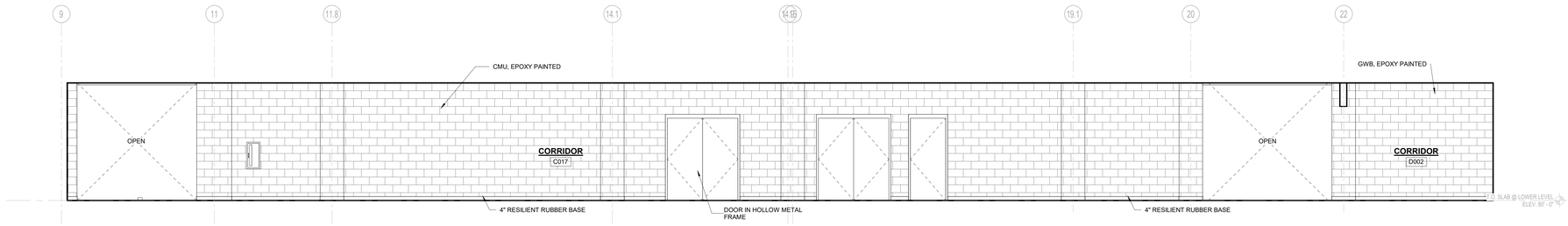
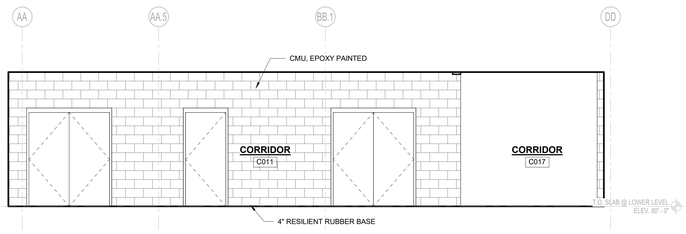


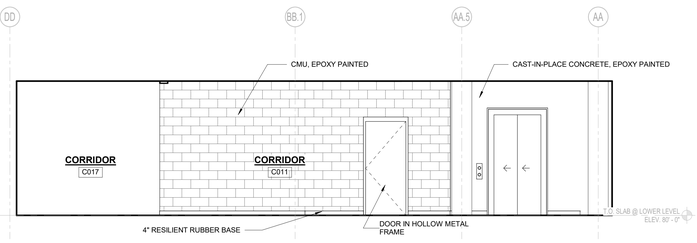
7 CORRIDOR C017 - WEST
1/4" = 1'-0"



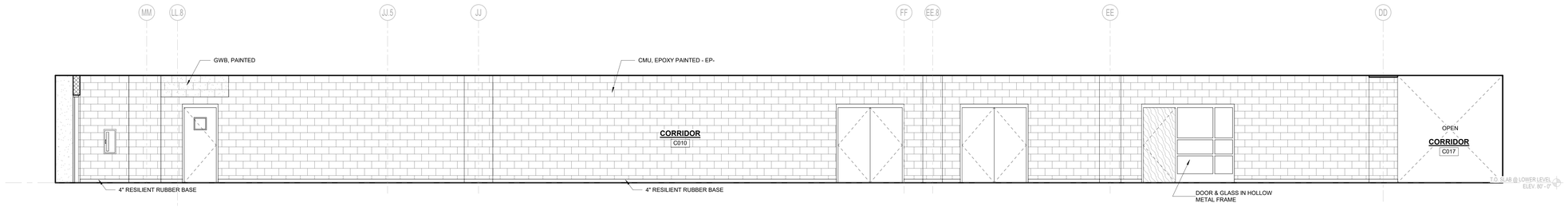
6 CORRIDOR C017 - EAST
1/4" = 1'-0"



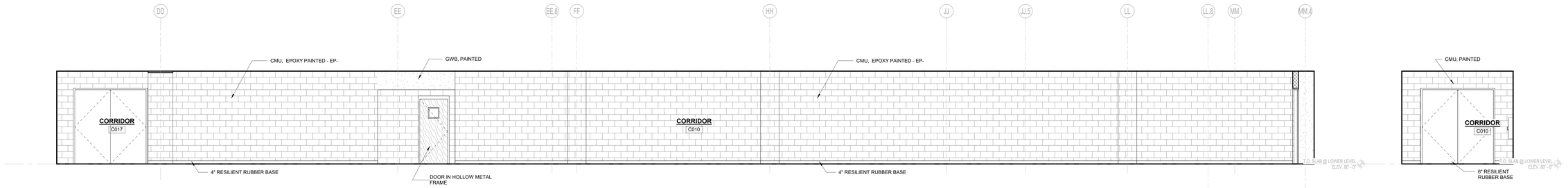
4 CORRIDOR C011 - NORTH
1/4" = 1'-0"



5 CORRIDOR C011 - SOUTH
1/4" = 1'-0"



3 CORRIDOR C010 - SOUTH
1/4" = 1'-0"



1 CORRIDOR C010 - NORTH
1/4" = 1'-0"

2 CORRIDOR C010 - EAST
1/4" = 1'-0"

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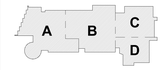

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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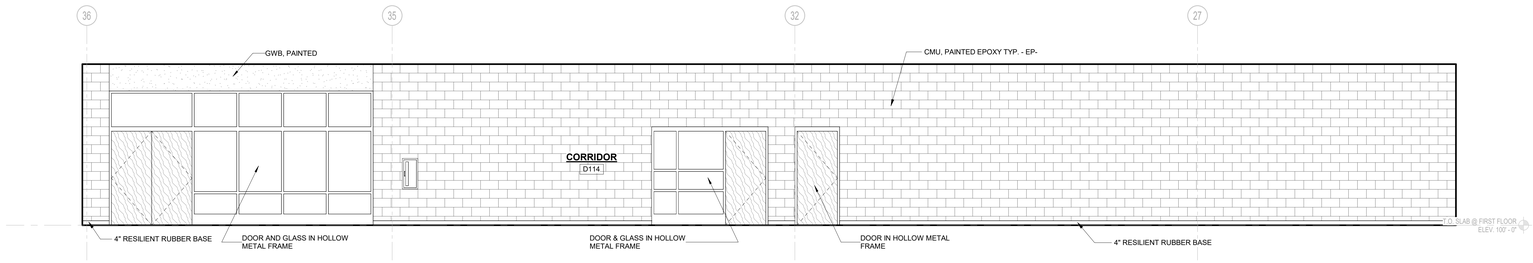
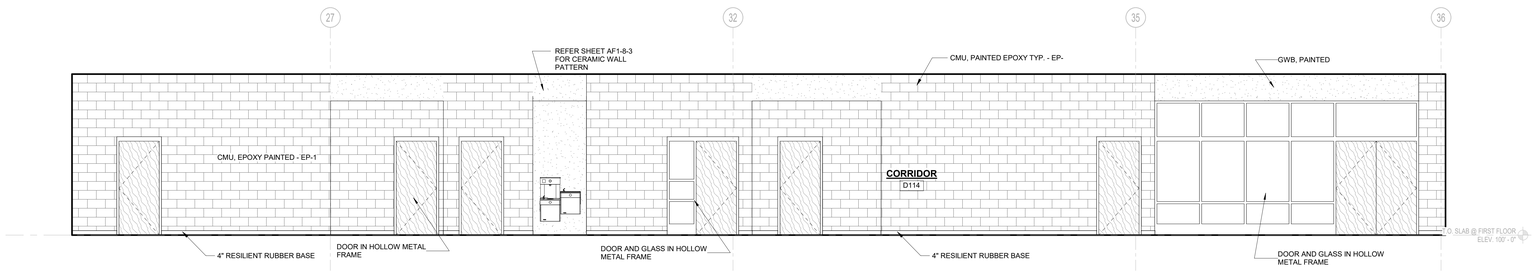
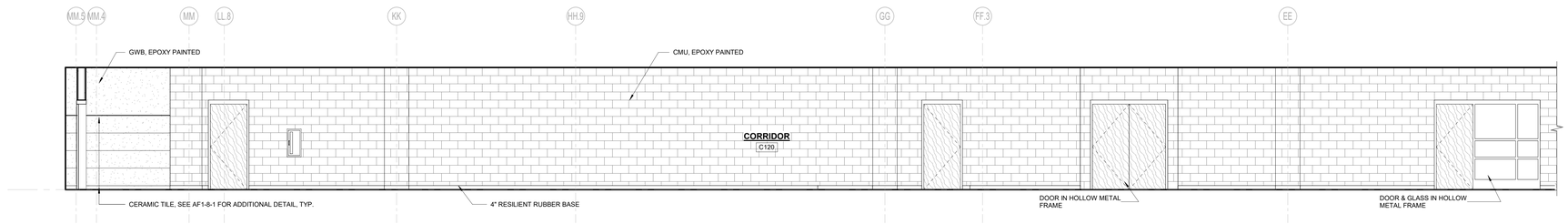


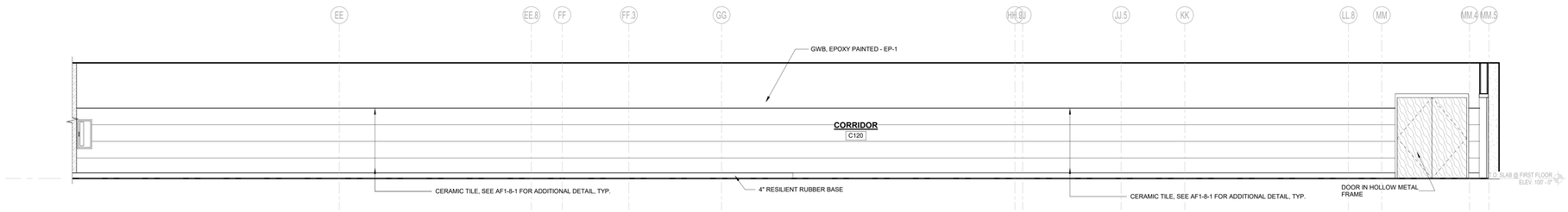
4 CORRIDOR D114 - WEST
1/4" = 1'-0"



3 CORRIDOR D114 - EAST
1/4" = 1'-0"



2 CORRIDOR C120 - SOUTH
1/4" = 1'-0"



1 CORRIDOR C120 - NORTH
1/4" = 1'-0"

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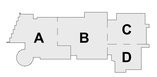

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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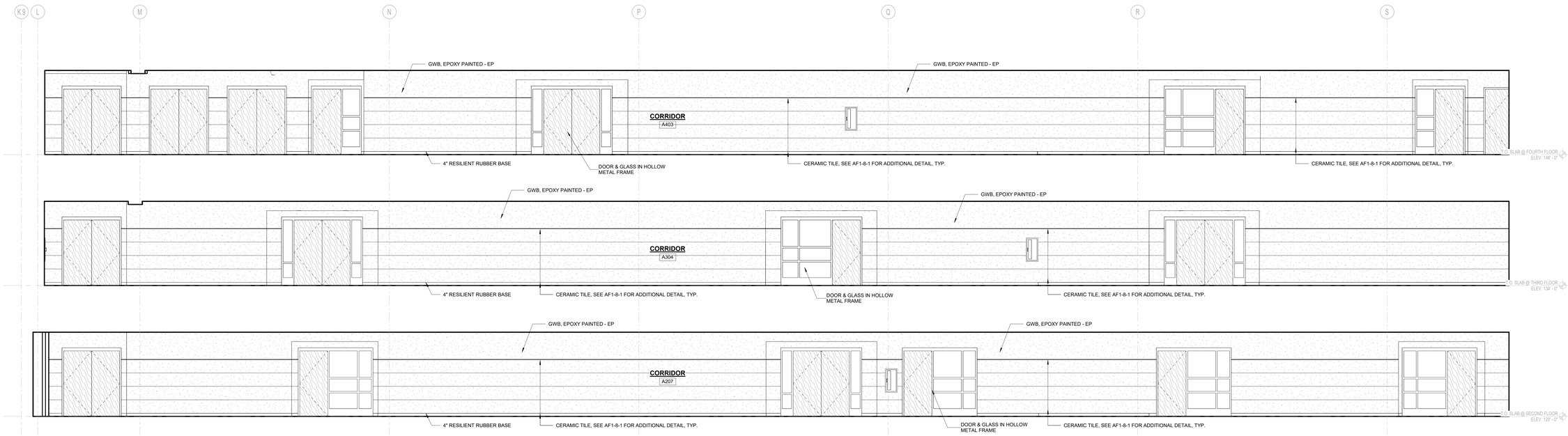

1 CORRIDOR A207, A304 AND A403 - NORTH (LEFT)
1/4" = 1'-0"

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KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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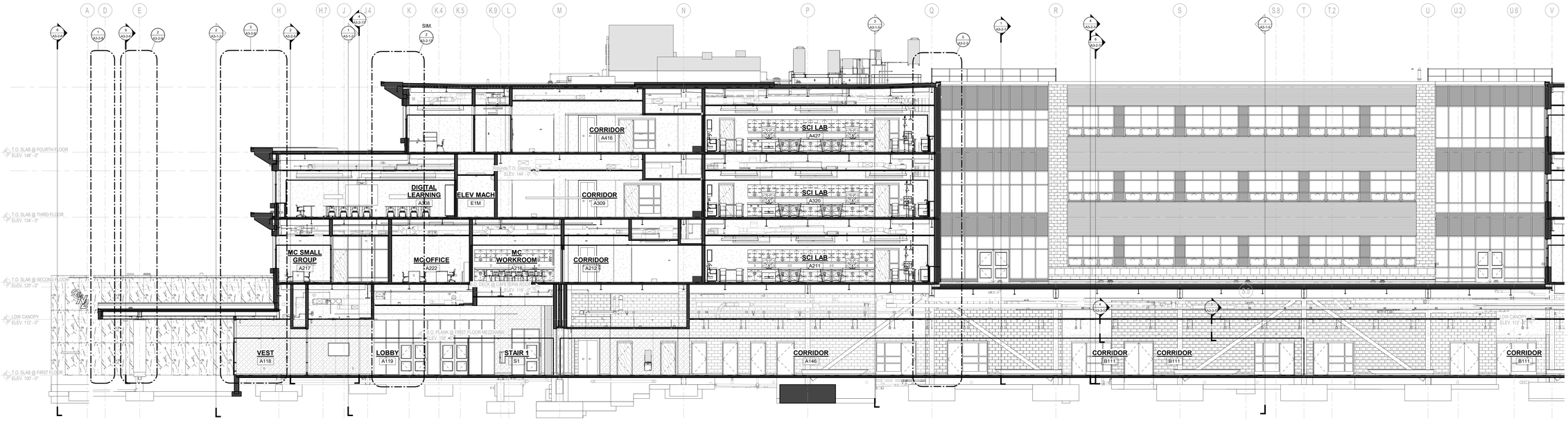
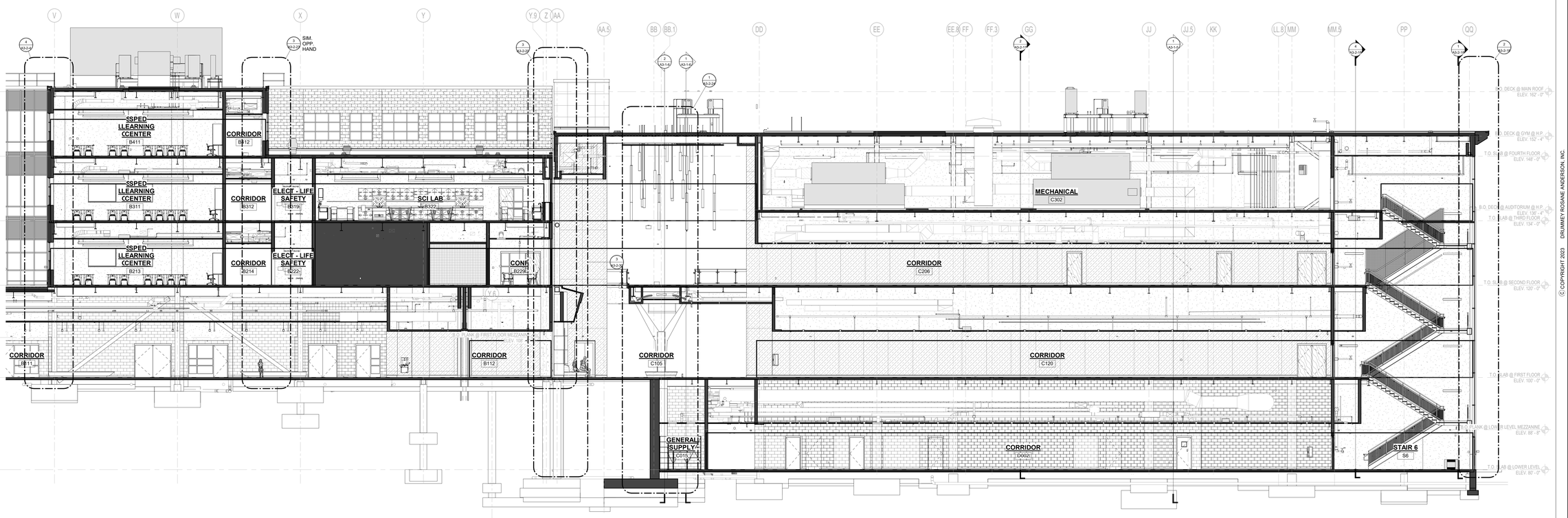


1 BUILDING SECTION - MAIN ENTRANCE

1/8" = 1'-0"



2 BUILDING SECTION - ATRIUM NEAR GYM/AUDITORIUM

1/8" = 1'-0"

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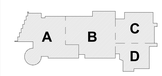

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BUILDING SECTIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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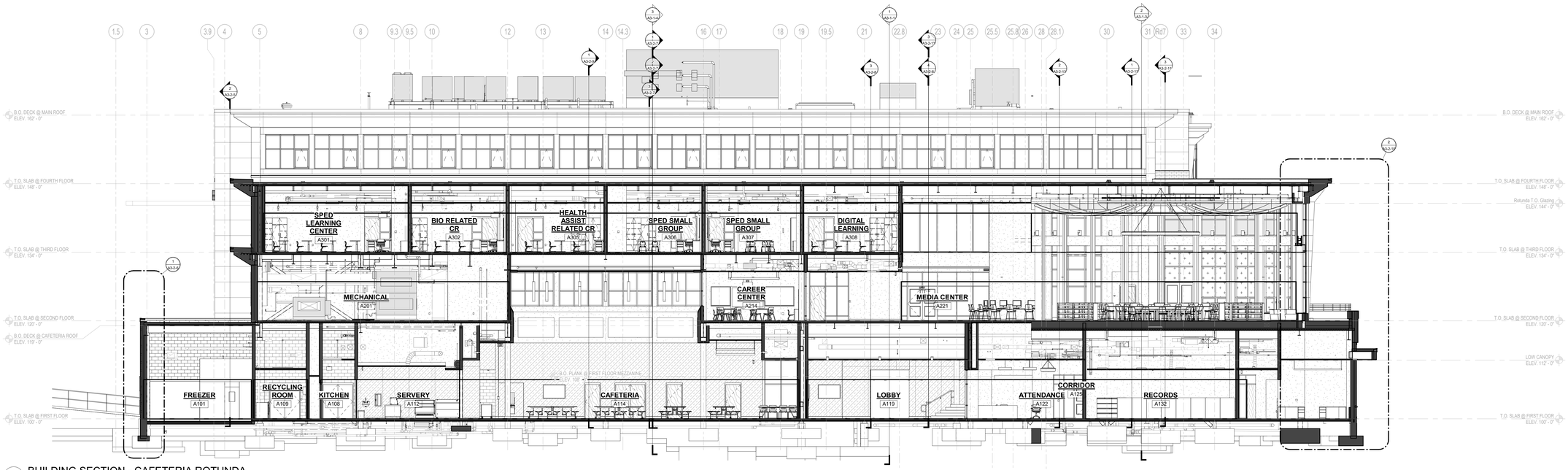
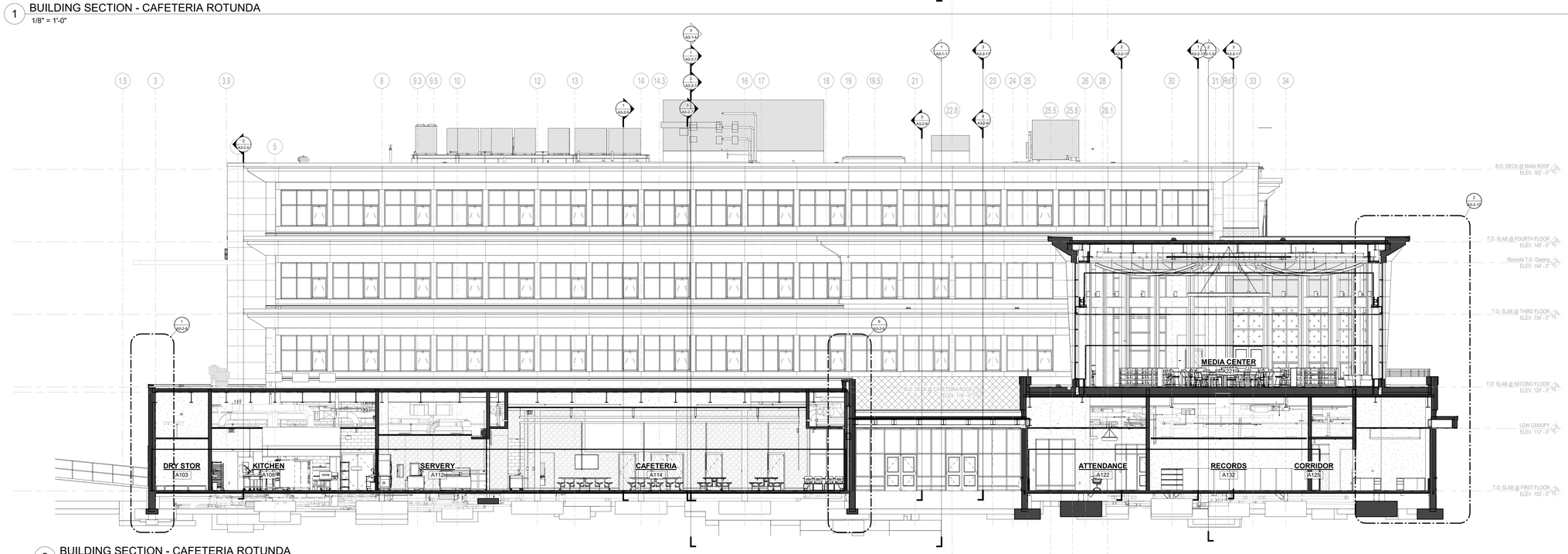


1 BUILDING SECTION - CAFETERIA ROTUNDA
1/8" = 1'-0"



2 BUILDING SECTION - CAFETERIA ROTUNDA
1/8" = 1'-0"

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KEY PLAN

A B C D

PROJECT NORTH

MAGNETIC NORTH

BUILDING SECTIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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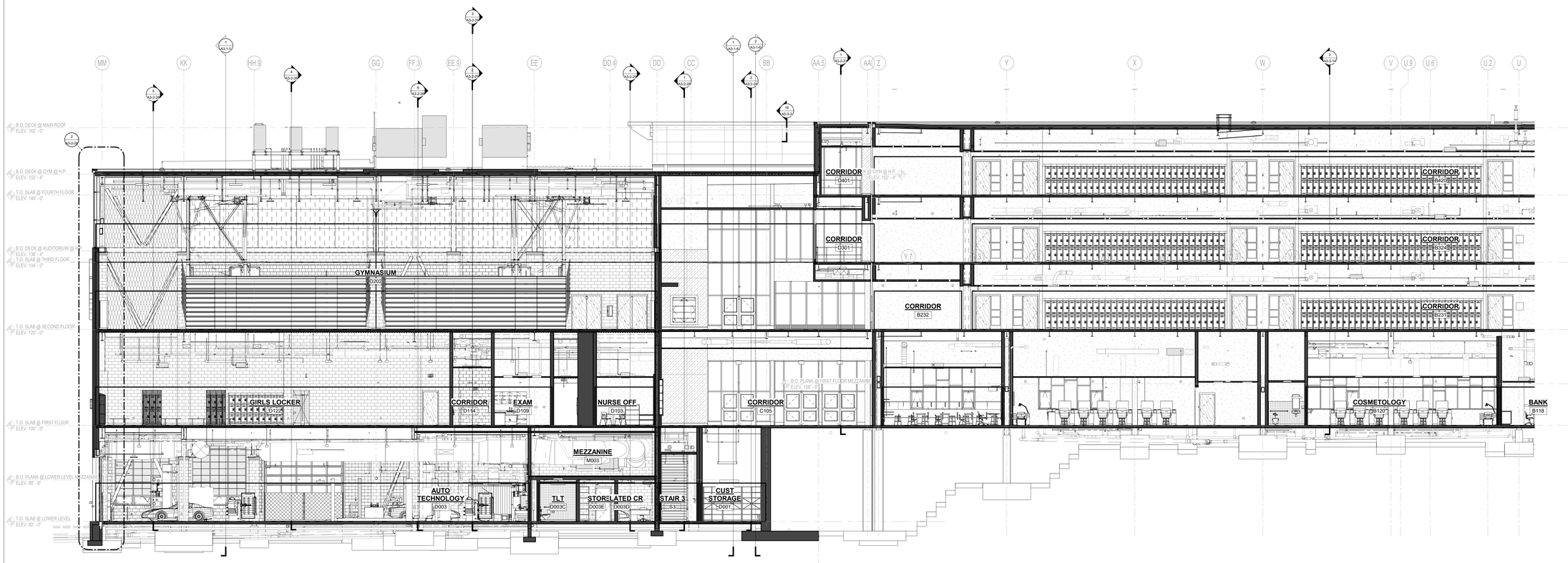
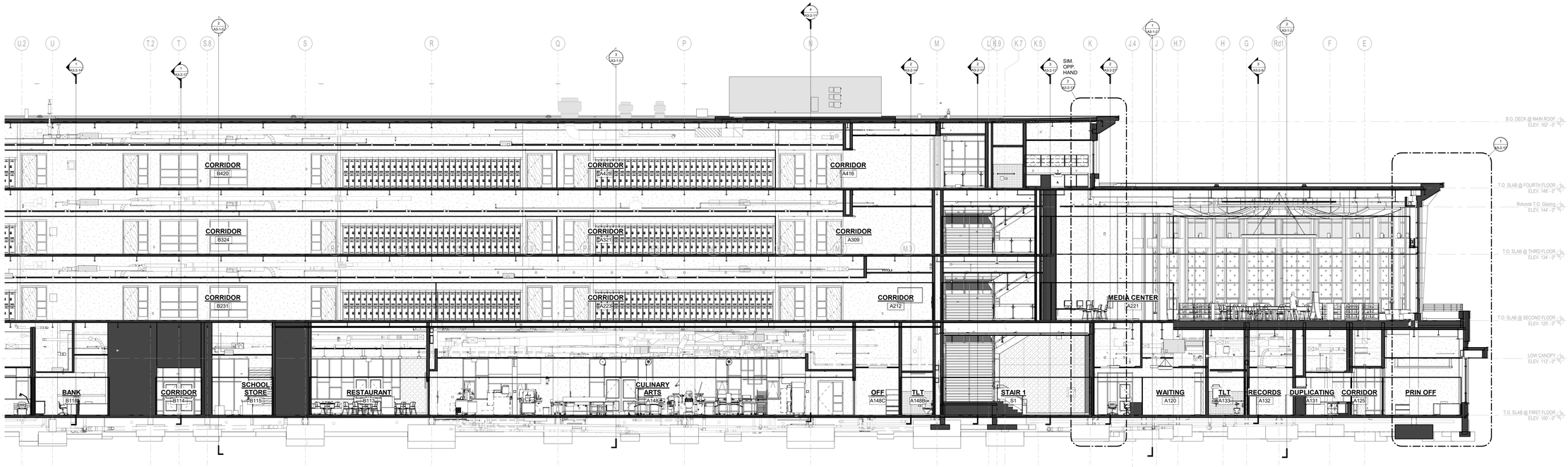


1 BUILDING SECTION - GYM
1/8" = 1'-0"



2 BUILDING SECTION - ROTUNDA
1/8" = 1'-0"

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

BUILDING SECTIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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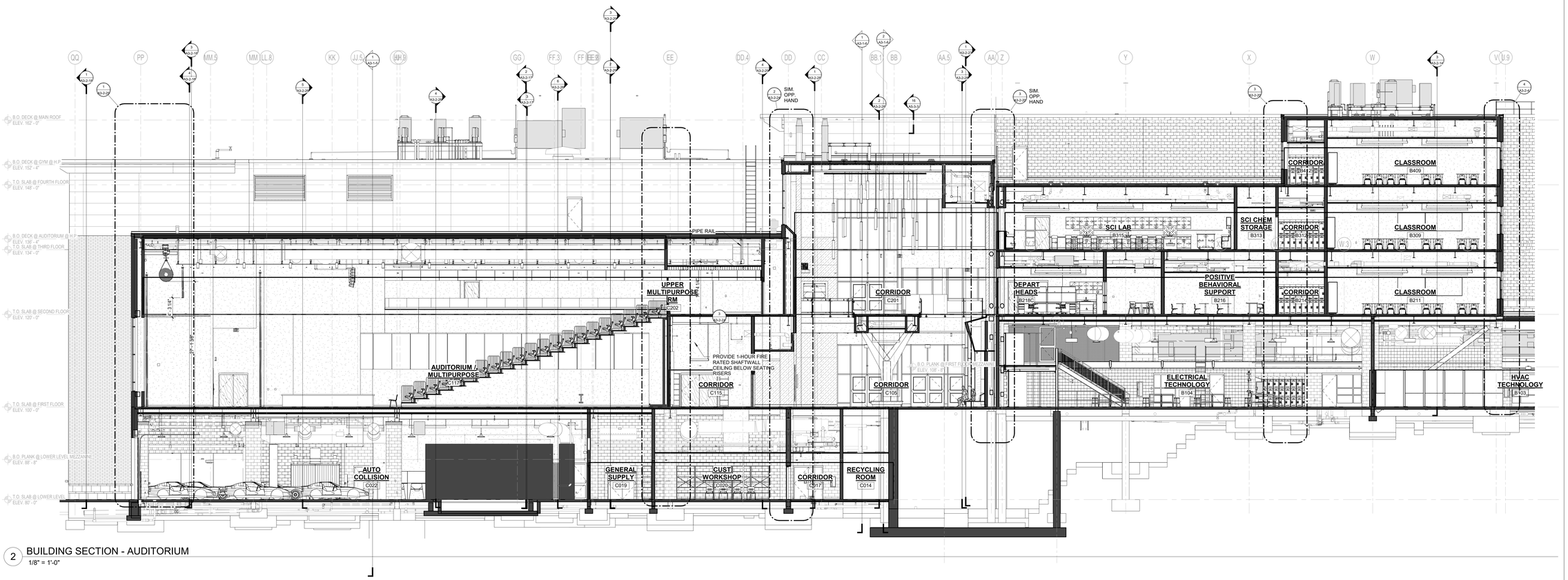
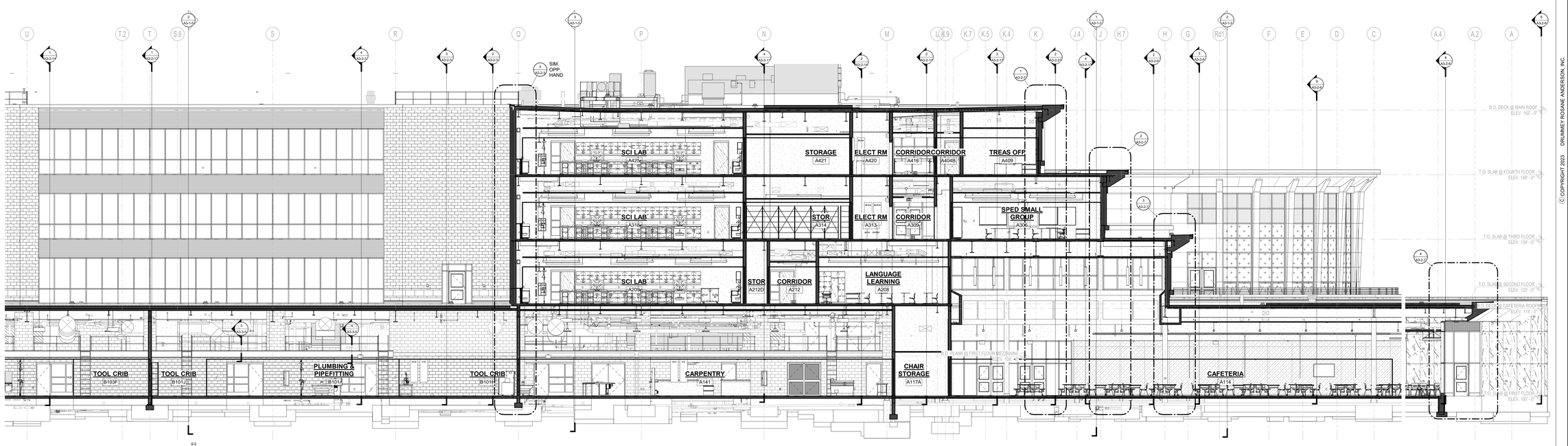


2 BUILDING SECTION - AUDITORIUM
1/8" = 1'-0"



3 BUILDING SECTION - CAFETERIA
1/8" = 1'-0"

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KEY PLAN
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PROJECT NORTH
MAGNETIC NORTH

BUILDING SECTIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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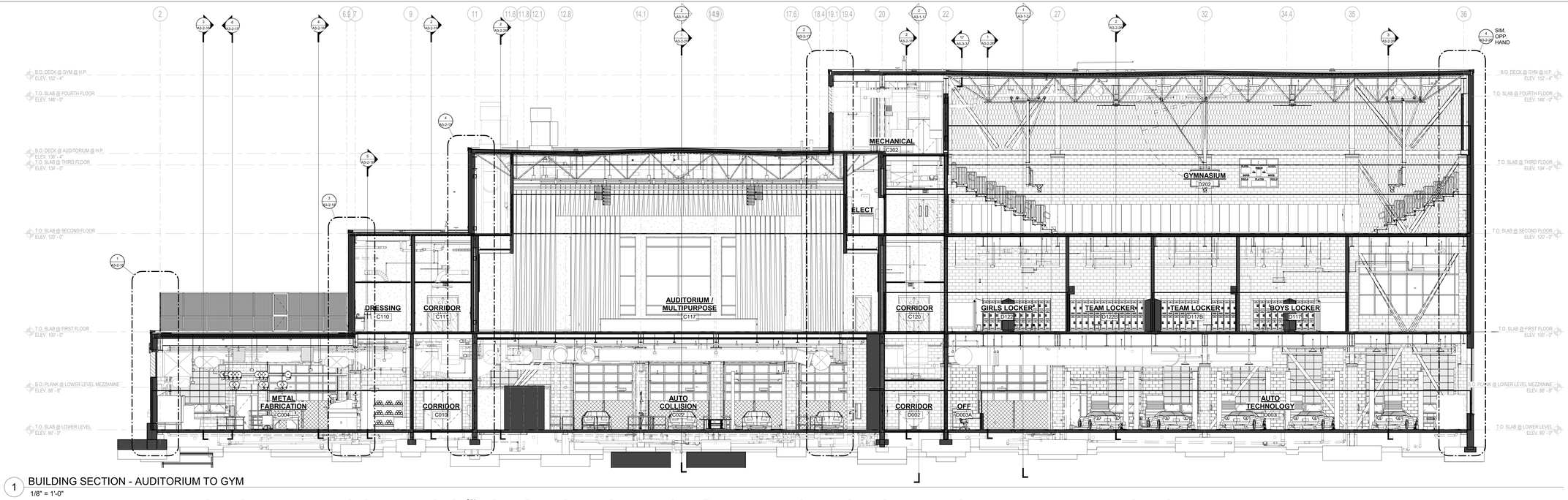
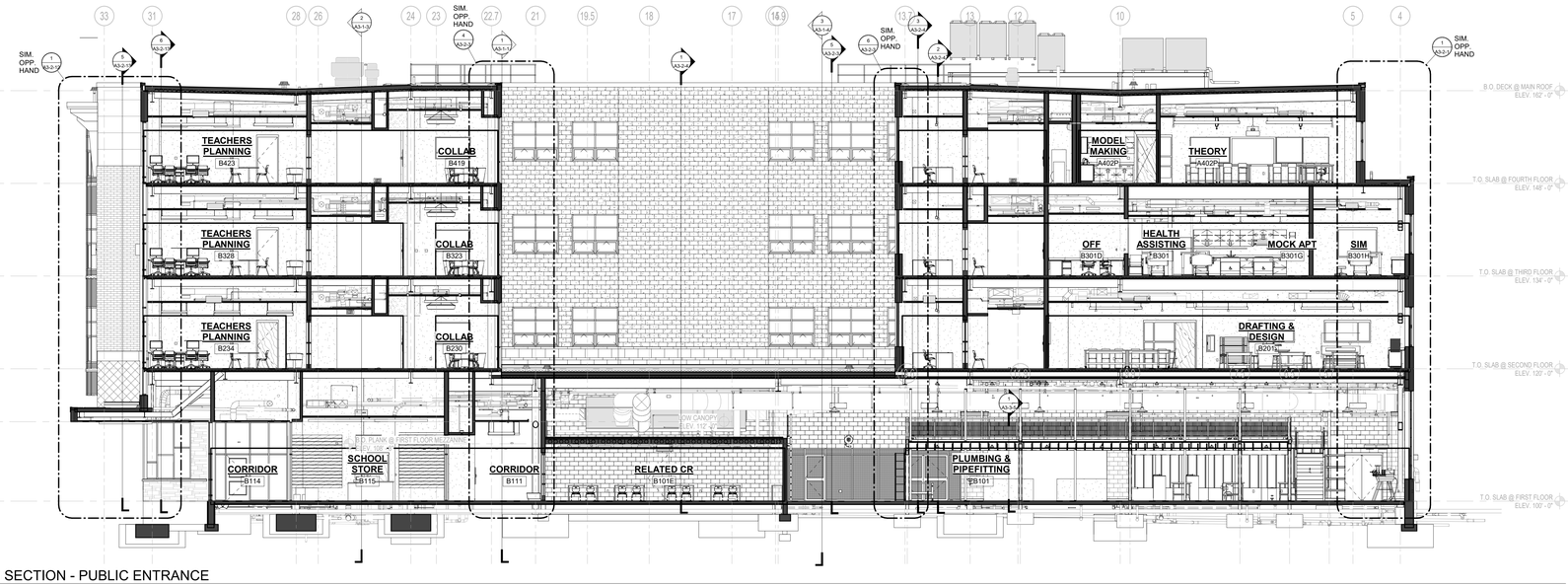
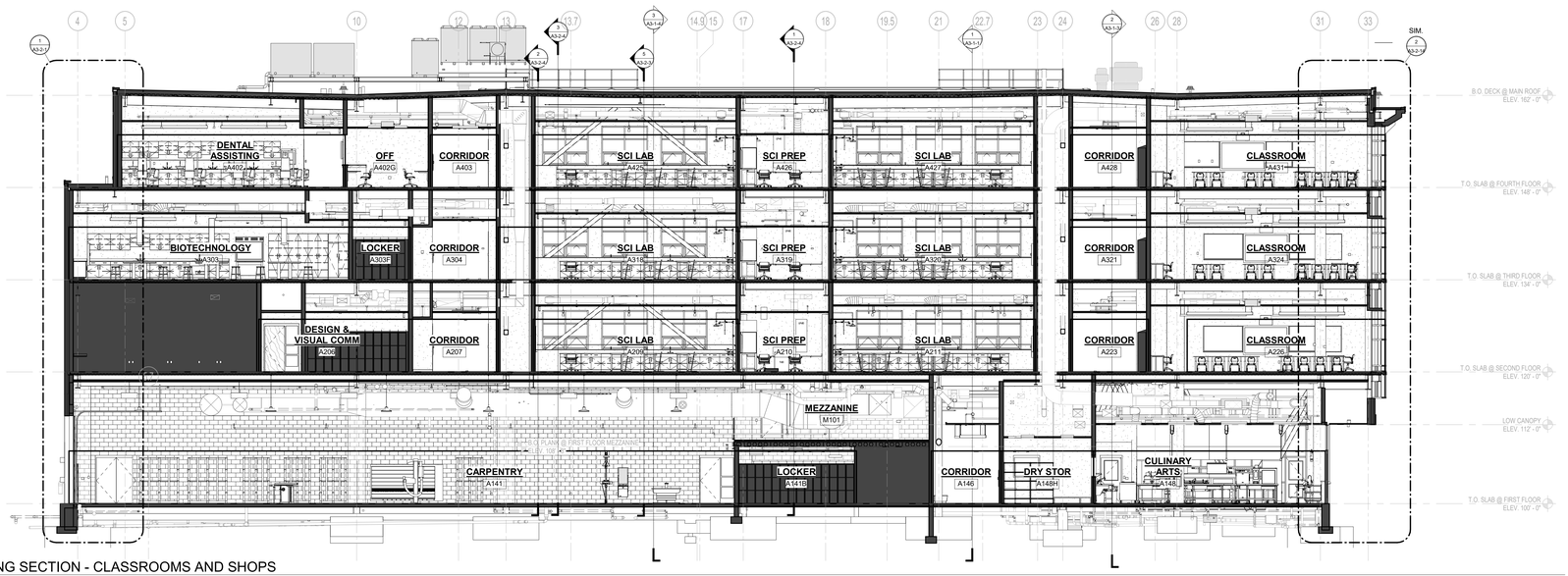


1 BUILDING SECTION - AUDITORIUM TO GYM
1/8" = 1'-0"



2 BUILDING SECTION - PUBLIC ENTRANCE
1/8" = 1'-0"



3 BUILDING SECTION - CLASSROOMS AND SHOPS
1/8" = 1'-0"

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PROJECT NORTH

MAGNETIC NORTH

BUILDING SECTIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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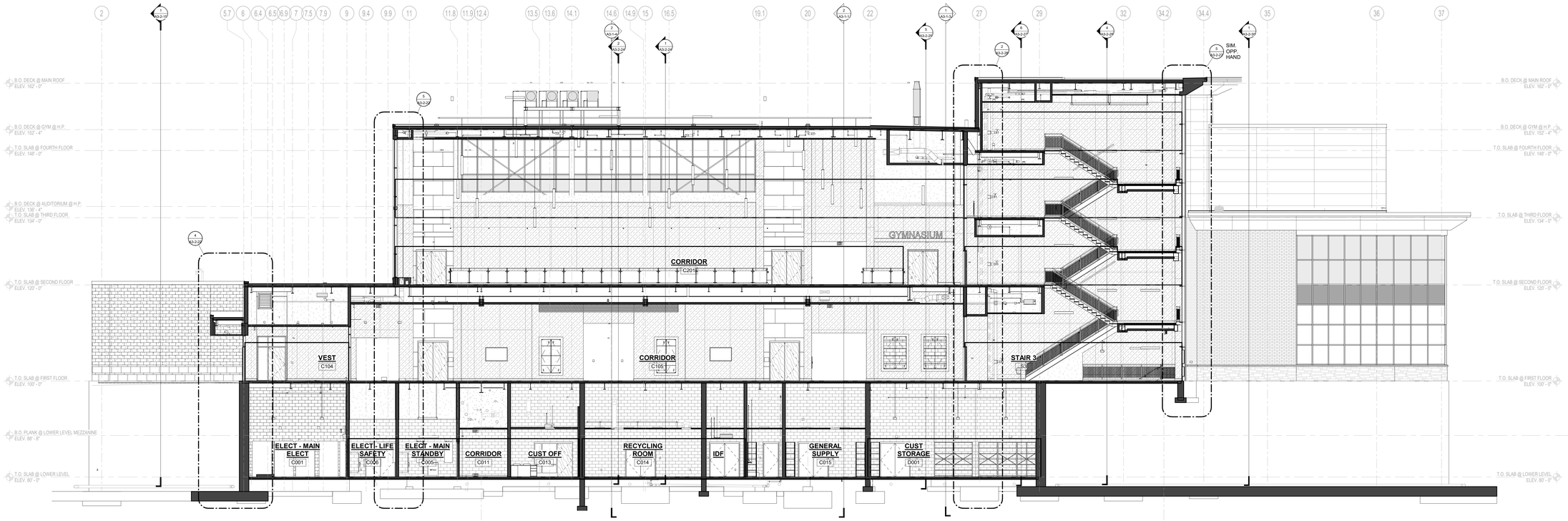
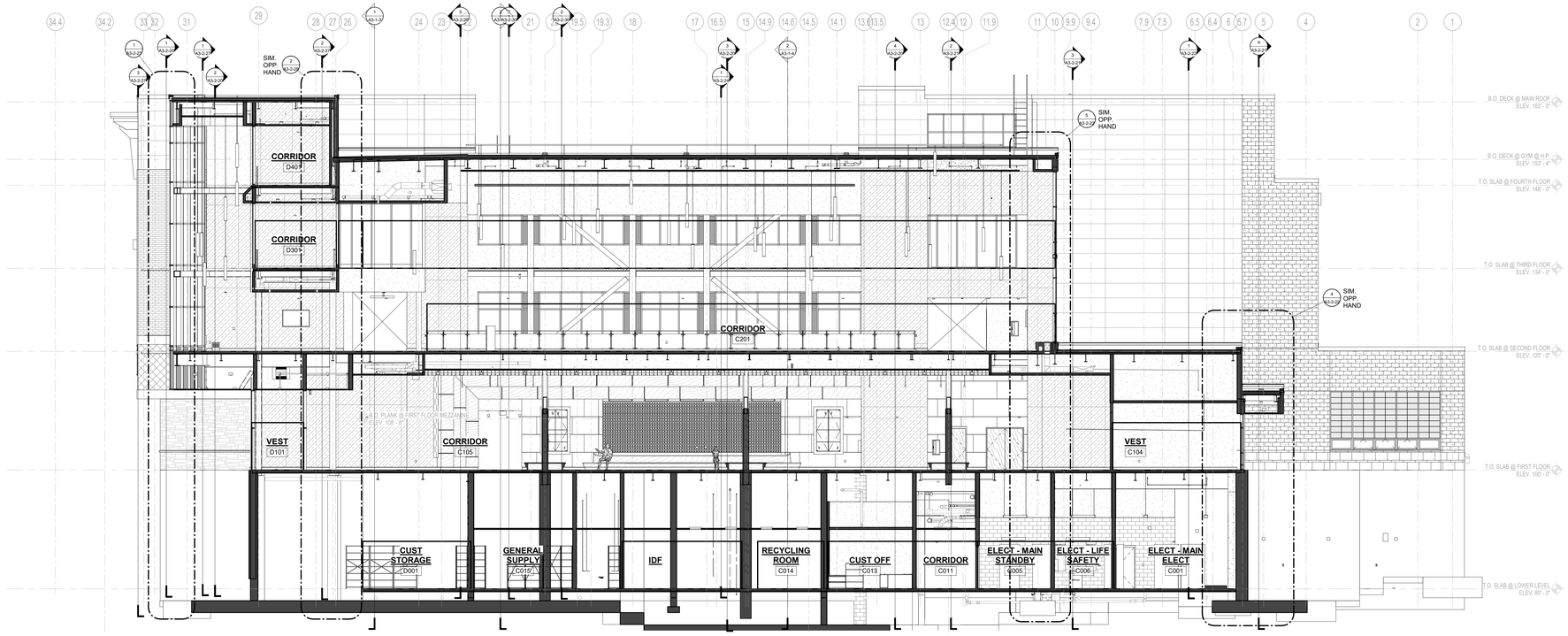


1 BUILDING SECTION - MAIN STREET
1/8" = 1'-0"



2 BUILDING SECTION - GYM/AUDITORIUM ENTRANCE
1/8" = 1'-0"

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KEY PLAN

A B C D

PROJECT NORTH

MAGNETIC NORTH

BUILDING SECTIONS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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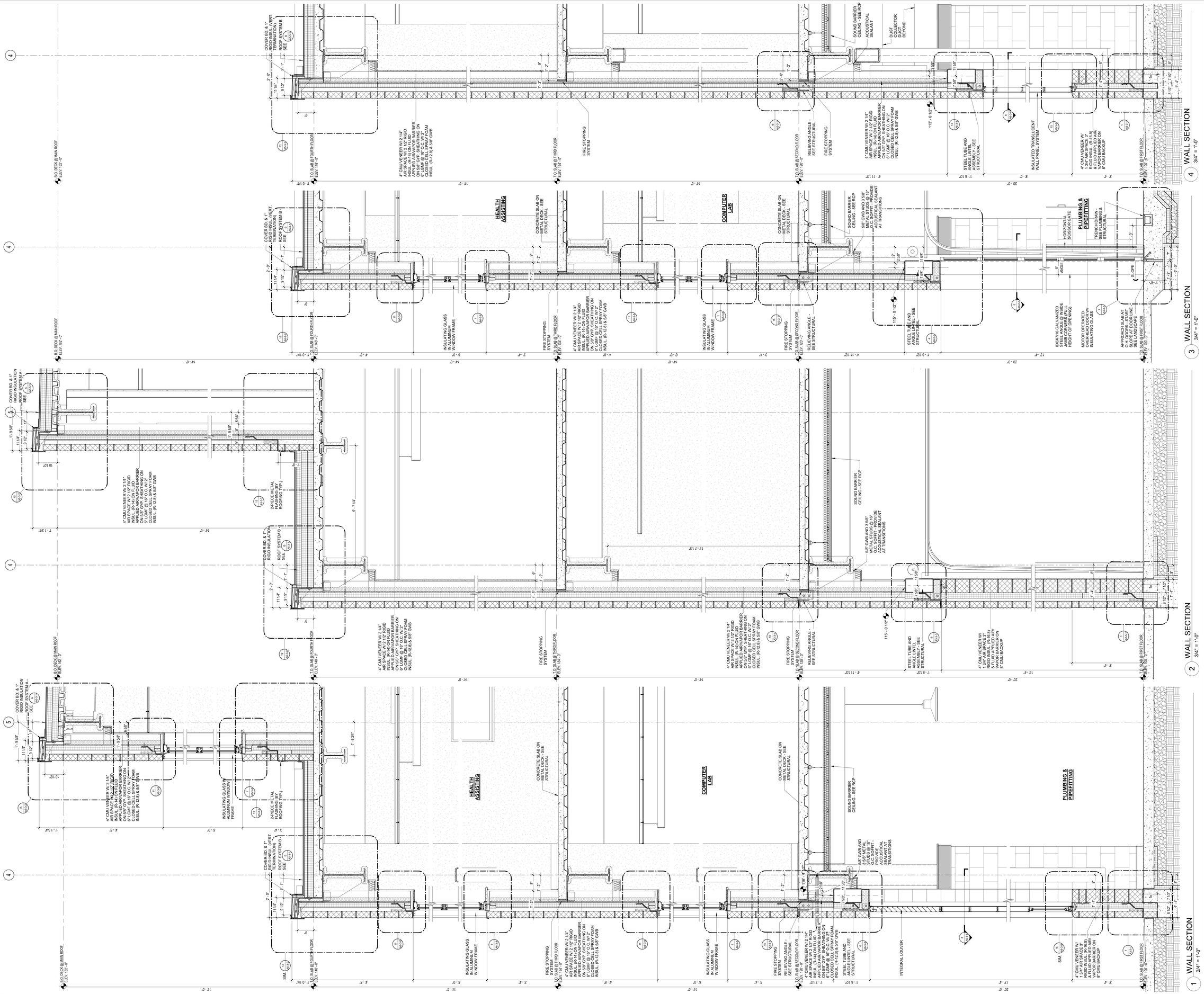

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GENERAL NOTES - SECTIONS:

1. TOP OF FIRST FLOOR SLAB ELEVATION REFERRED TO AS 100'-0" ON ARCHITECTURAL AND STRUCTURAL DRAWINGS. THIS ELEVATION IS EQUAL TO 163.50' MEAN SEA LEVEL AS INDICATED ON CIVIL DRAWINGS.

2. REFER TO STRUCTURAL DRAWINGS FOR ALL MASONRY REINFORCEMENT REQUIREMENTS. REINFORCMENT IS NOT INDICATED FOR CLARITY.

3. REFER TO STRUCTURAL DRAWINGS FOR ALL CAST IN PLACE REINFORCEMENT REQUIREMENTS. REINFORCMENT IS NOT INDICATED FOR CLARITY.

4. MASONRY TIES NOT INDICATED FOR CLARITY, REFER TO SPECIFICATIONS.

5. PROVIDE FIRESAFING UL RATED ASSEMBLIES AT EACH FLOOR PERIMETER, AND ALL PENETRATIONS AS NECESSARY TO MAINTAIN FLOOR SLAB FIRE RATING OF 2-HR. PROVIDE FIRESAFING UL RATED ASSEMBLIES AT ROOF PERIMETER AND ALL PENETRATIONS AS NECESSARY TO MAINTAIN ROOF FIRE RATING OF 1-HR., REFER TO SPECIFICATIONS.

6. PROVIDE CONTINUOUS VAPOR BARRIER UNDER ALL SLAB-ON-GRADE. TERMINATE VAPOR BARRIER AT ALL PERIMETER EXTERIOR WALLS AND PENETRATIONS AS NECESSARY TO CREATE CONTINUOUS BARRIER.

7. PROVIDE ALL REQUIRED FLASHINGS AT EXTERIOR WALL MATERIAL TRANSITIONS AS NECESSARY TO MAINTAIN CONTINUOUS AIR AND VAPOR BARRIER SYSTEM.

8. PROVIDE CONTINUOUS VAPOR BARRIER BELOW ROOF INSULATION (OVER METAL AND CONCRETE FILLED DECK). TERMINATE / TRANSITION ROOF VAPOR BARRIER TO WALL AIR AND VAPOR BARRIER SYSTEM AS NECESSARY TO MAINTAIN CONTINUOUS BARRIER AT THE BUILDING ENVELOPE.

9. COMPLETE FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS AND COMPONENTS ARE NOT SHOWN FOR CLARITY; REFER TO ME/&FP DRAWINGS FOR INFORMATION.

10. SOME FINISH MATERIALS ARE NOT SHOWN FOR CLARITY; REFER TO WALL FINISH DRAWINGS, FLOOR FINISH DRAWINGS AND/OR INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION. REFER TO REFLECTIVE CEILING PLANS FOR THE FINISH CEILING TYPES, FINISHES, AND HEIGHT INFORMATION.

11. SPRAY FIREPROOFING AND/OR INTUMESCENT COATING ON ITEMS BEYOND NOT SHOWN FOR CLARITY, REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL SPRAY FIREPROOFING AND INTUMESCENT COATING EXTENTS REQUIREMENTS.

12. PAINT ALL STRUCTURAL STEEL AND METAL FABRICATIONS COMPONENTS EXPOSED TO VIEW INCLUDING BUT NOT LIMITED TO FIREPROOFED SURFACES, UNLESS NOTED OTHERWISE.

13. SEE STRUCTURAL DRAWINGS FOR CONCRETE FOOTING ELEVATIONS.

14. METAL ROOF EDGE HEIGHT IS 8" TALL UNLESS NOTED OTHERWISE.

15. PROVIDE CEMENTITIOUS WATERPROOFING AT ELEVATOR PIT.

16. PROVIDE CONTINUOUS WOOD BLOCKING AT ROOF EDGE CONDITIONS, AT ALL MECHANICAL EQUIPMENT CURBS, ROOF HATCHES, ROOF LADDERS, ROOF TRANSITIONS, ROOF EXPANSION JOINTS; AND AS INDICATED ON THE DRAWINGS. CM-R SHALL COORDINATE ALL WOOD BLOCKING LOCATIONS AND REQUIREMENTS WITH TRADE CONTRACTORS.

17. PROVIDE DAMPPROOFING AT ALL EXTERIOR FOUNDATIONS WALLS, UNLESS WATERPROOFING IS REQUIRED.

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August 28th, 2023

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

WALL SECTIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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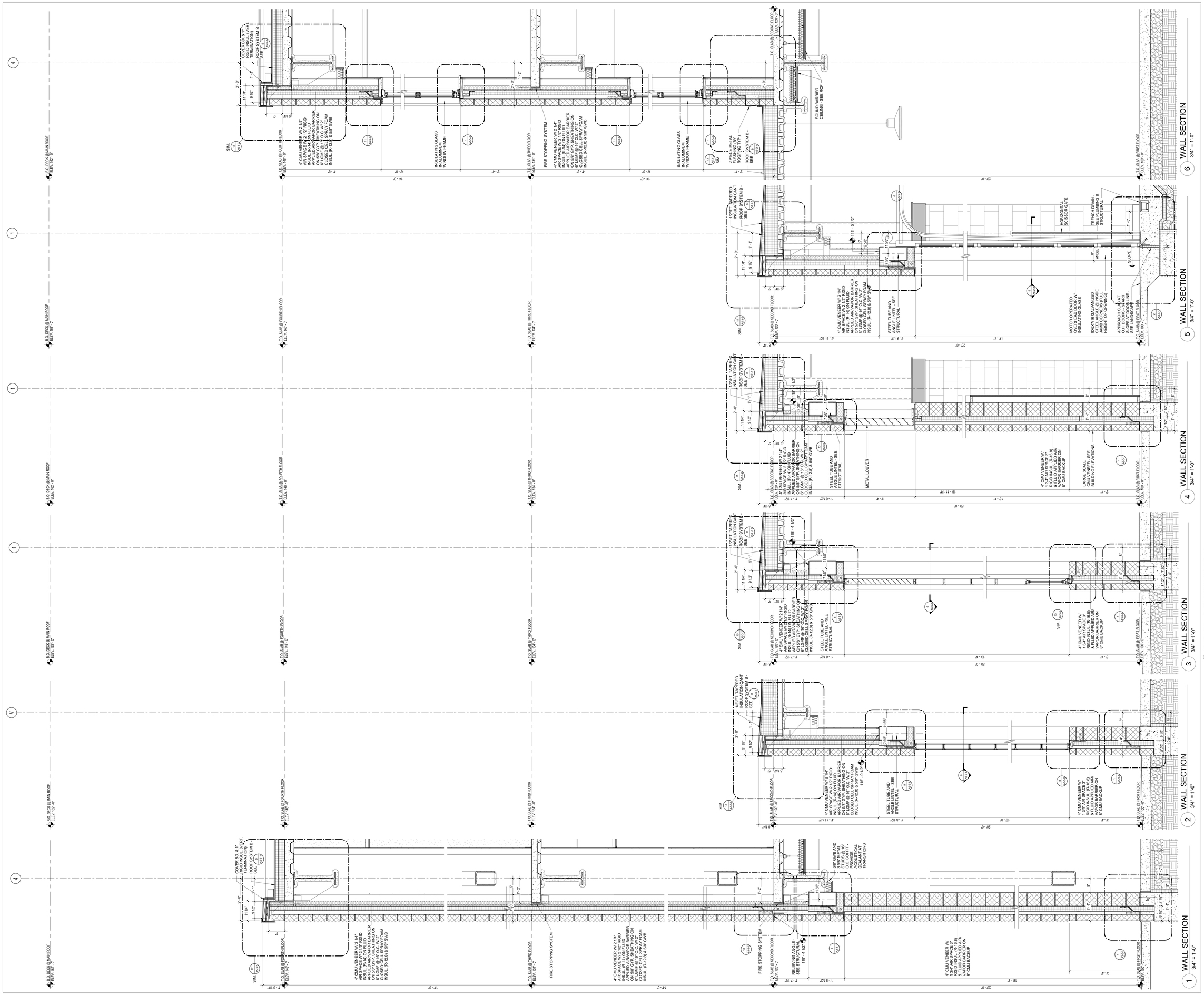

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August 28th, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

WALL SECTIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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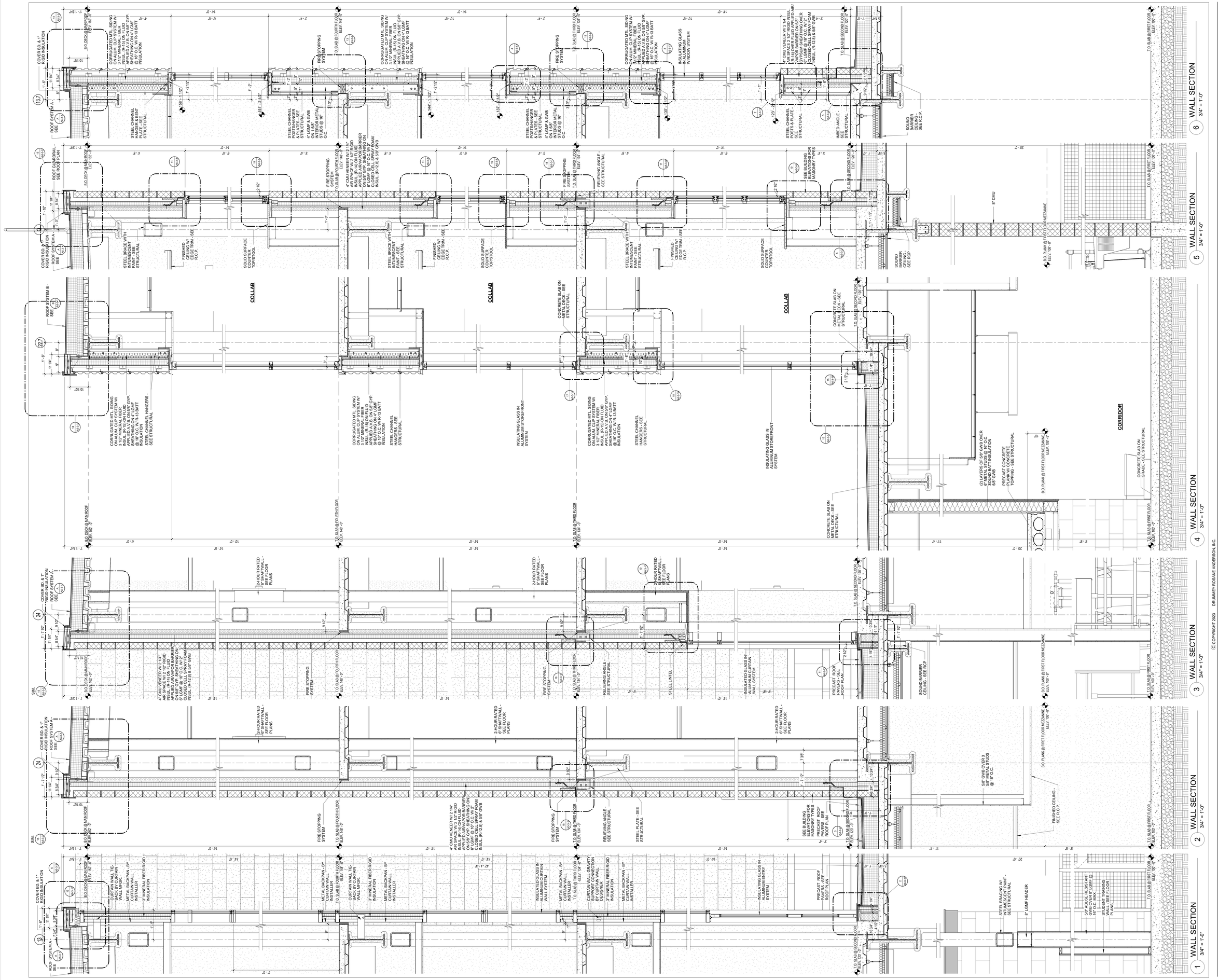

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BID SET

August 28th, 2023

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

WALL SECTIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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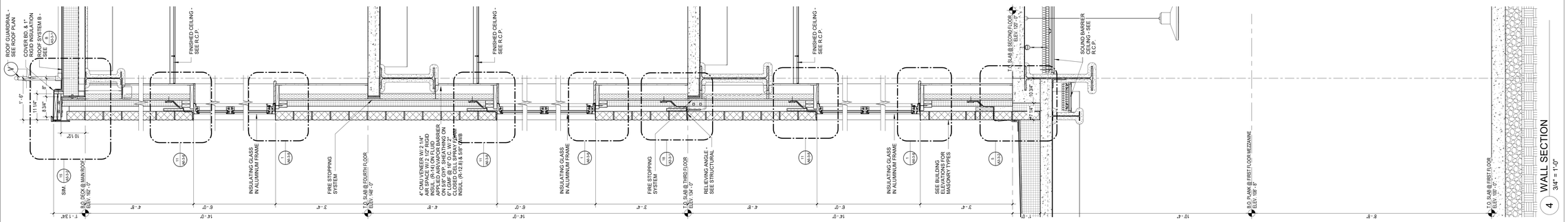

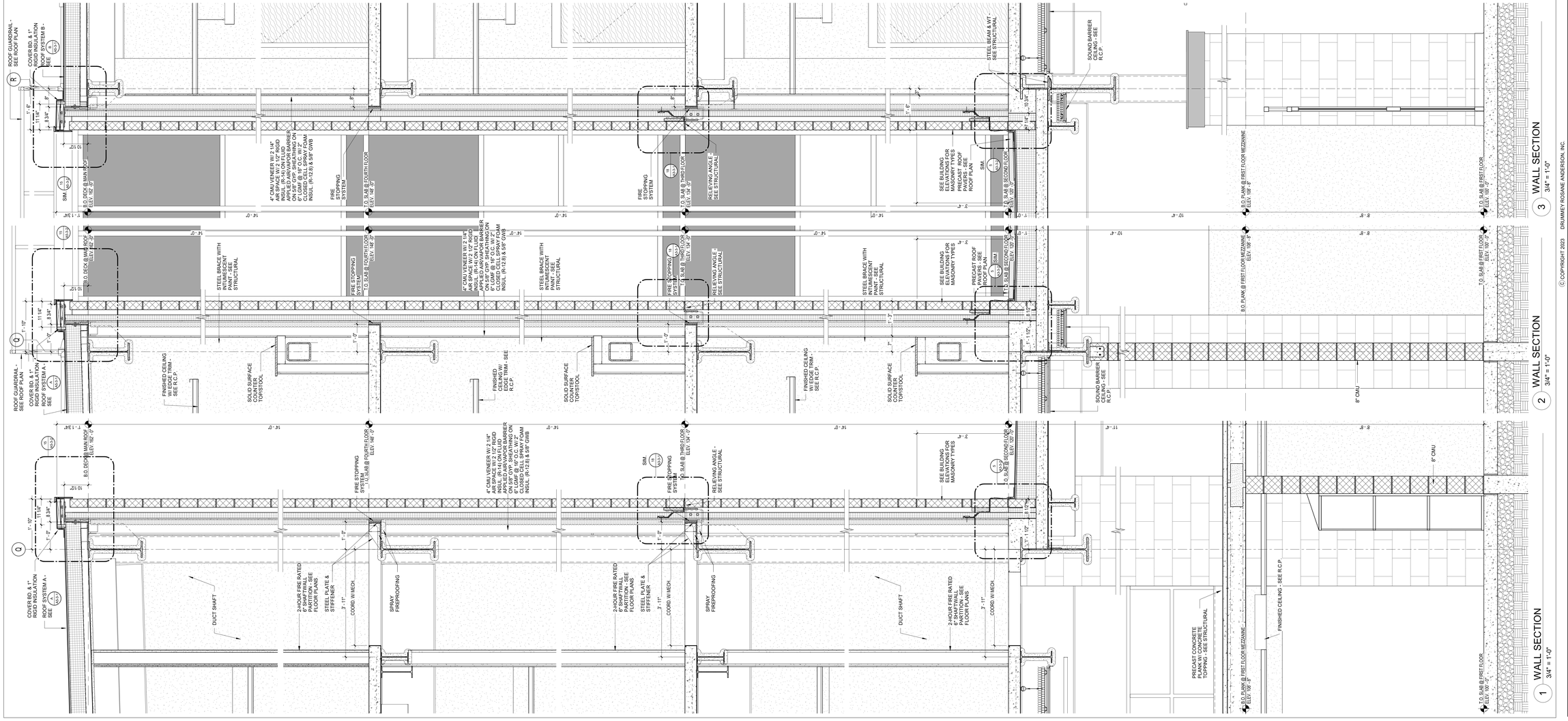

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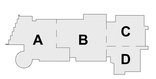

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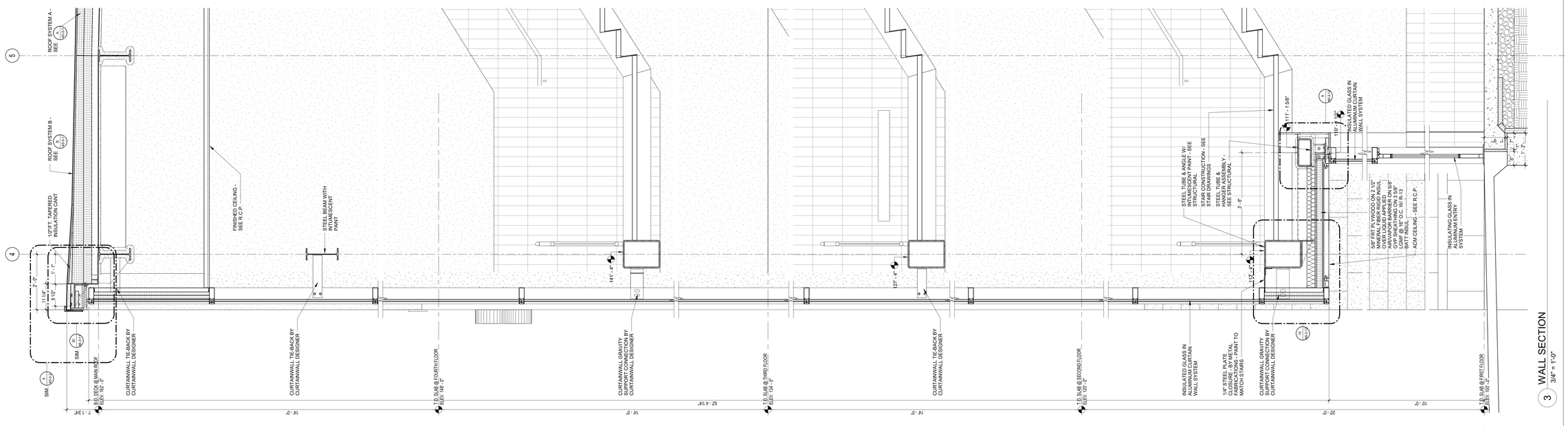

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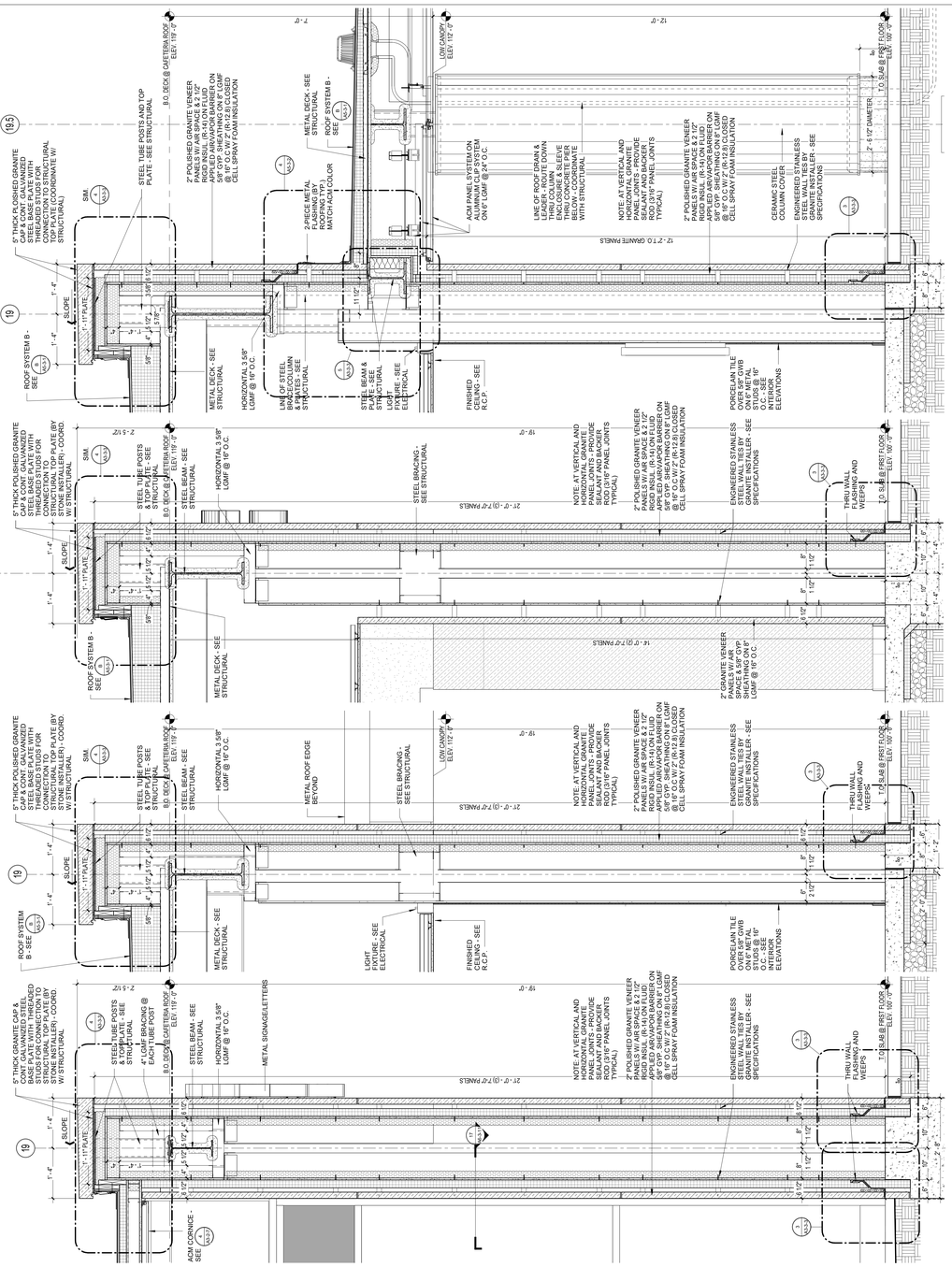

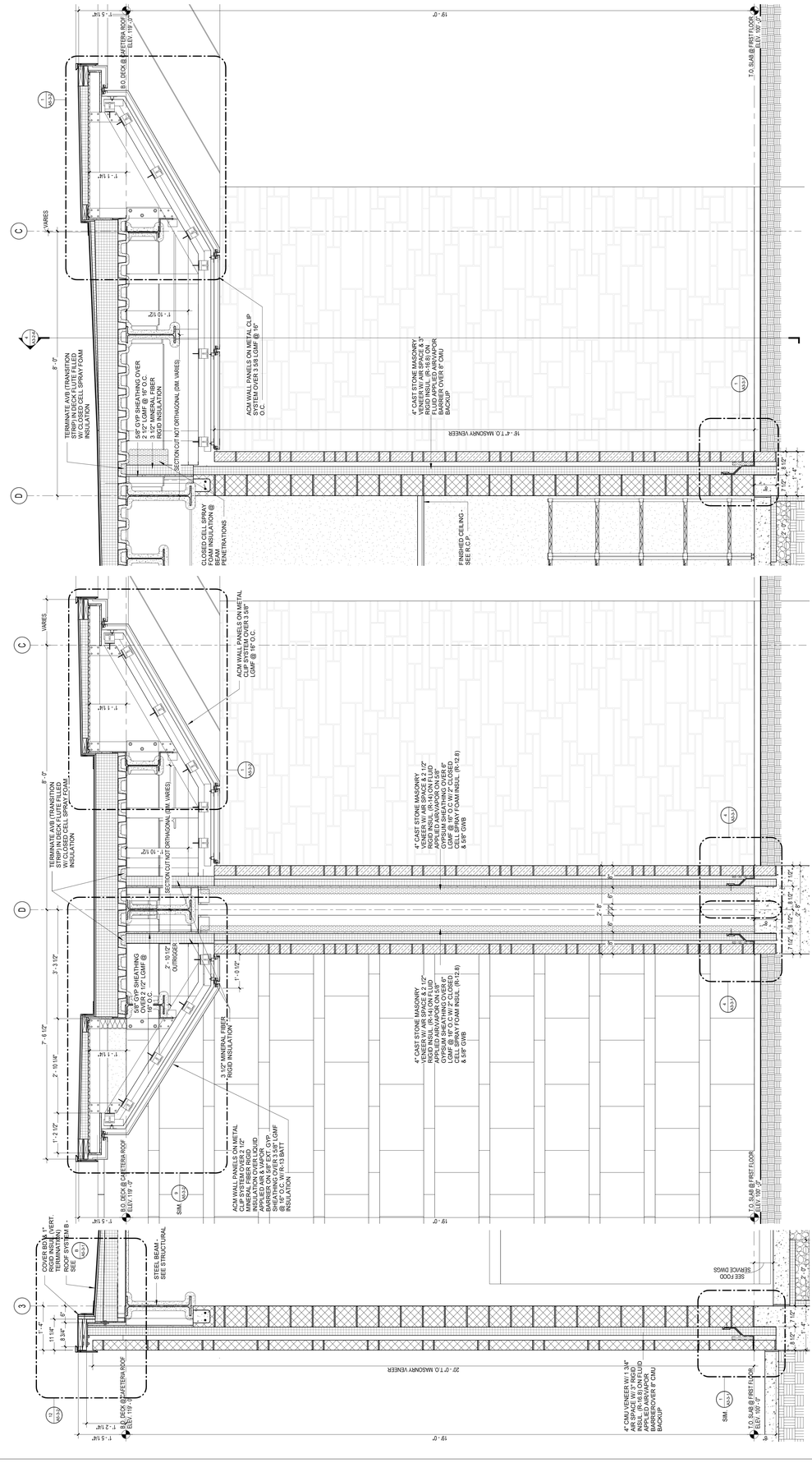

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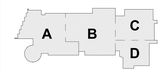

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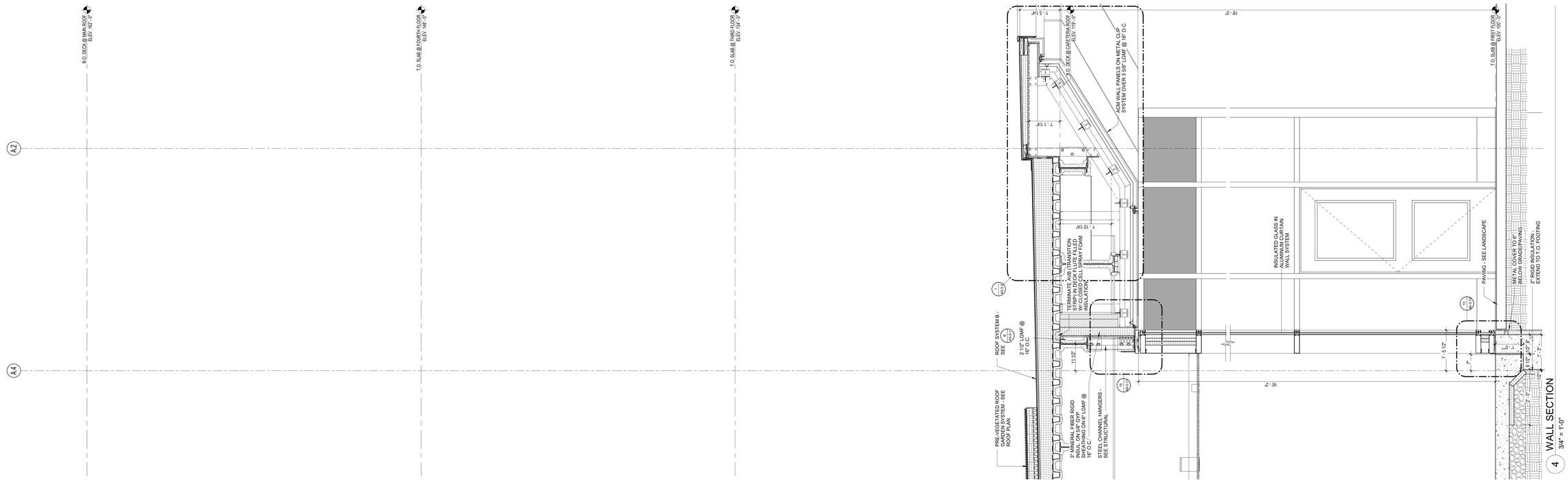
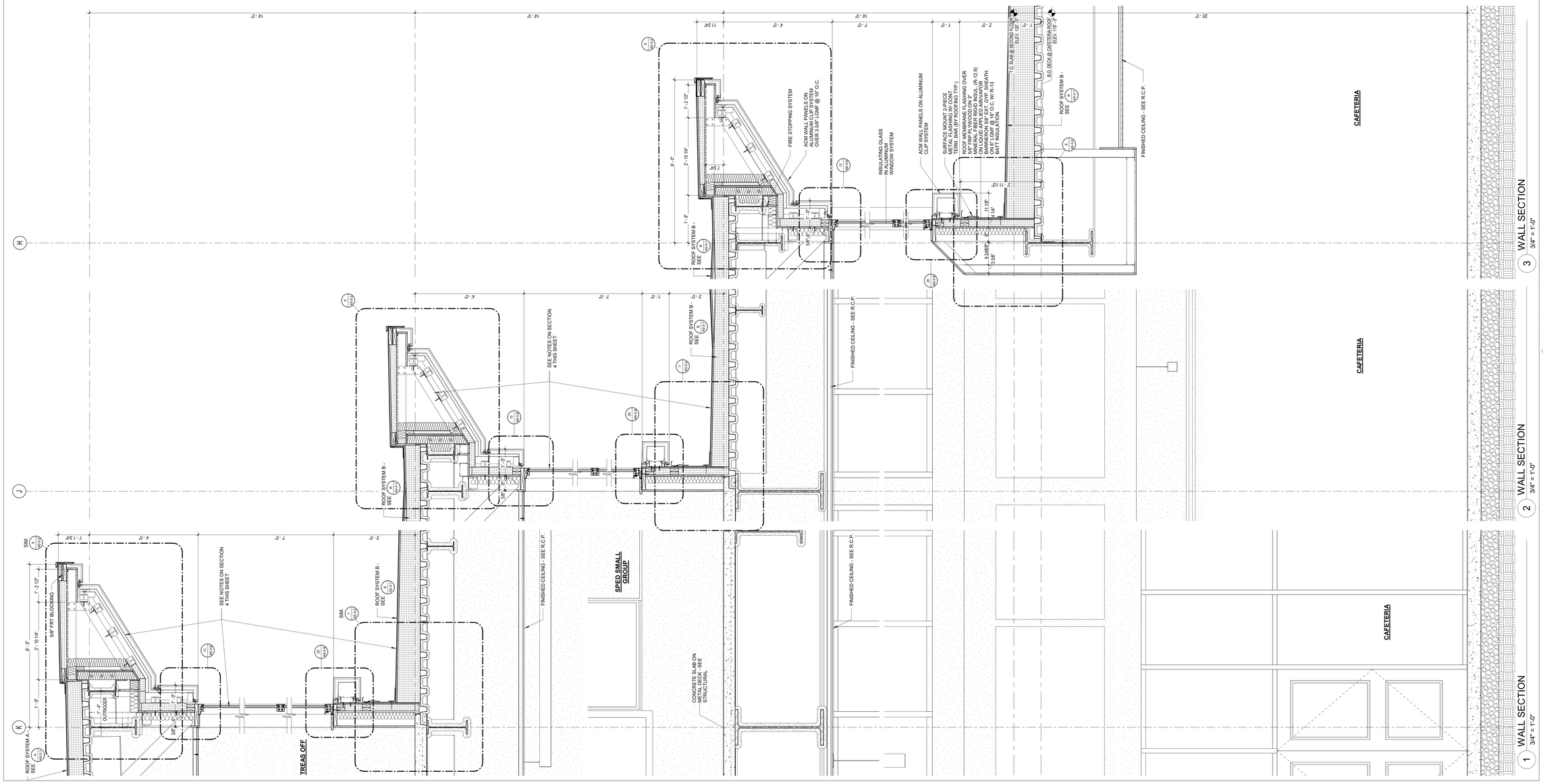


4 WALL SECTION
3/4" = 1'-0"



3 WALL SECTION
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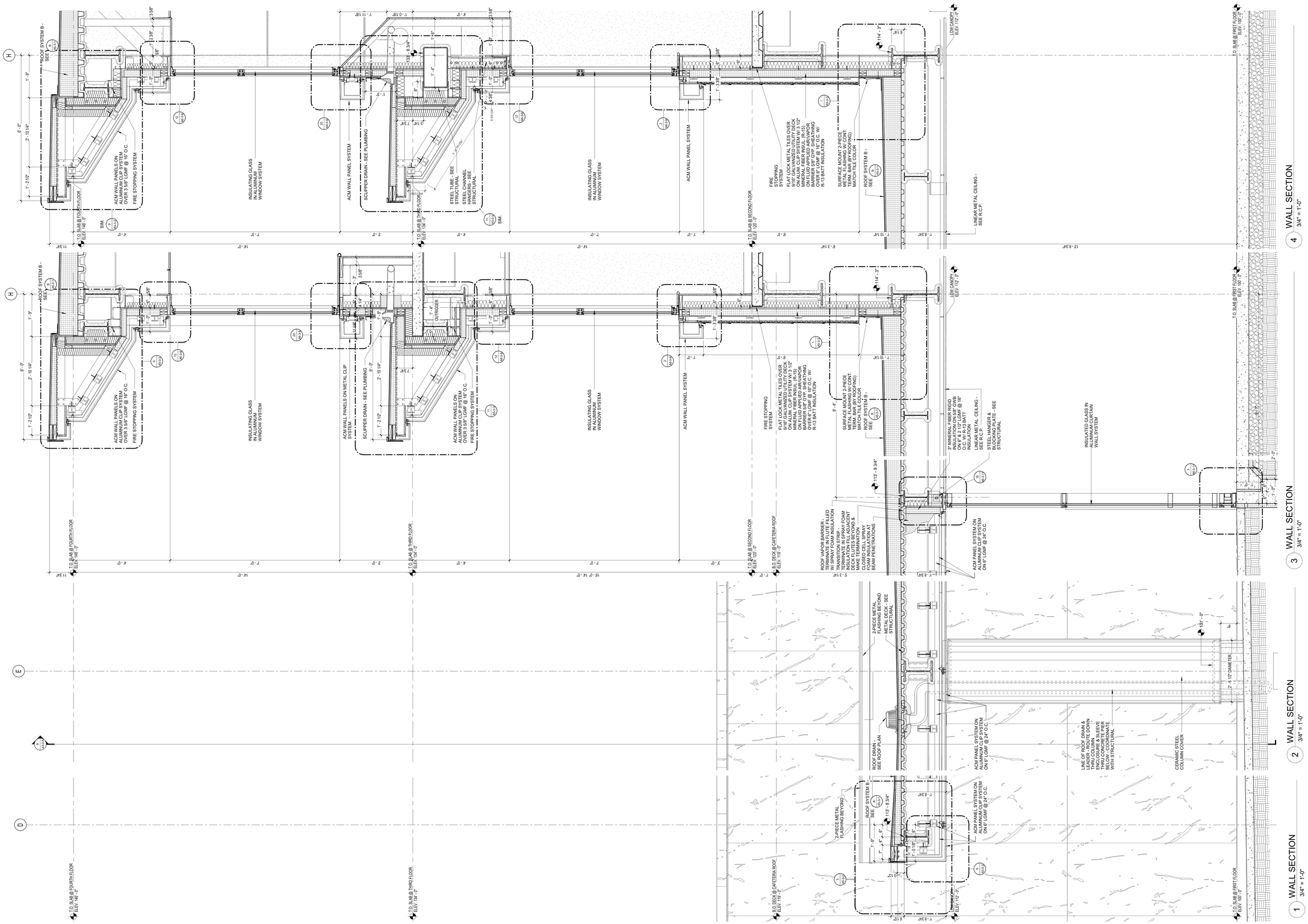

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PROJECT NORTH

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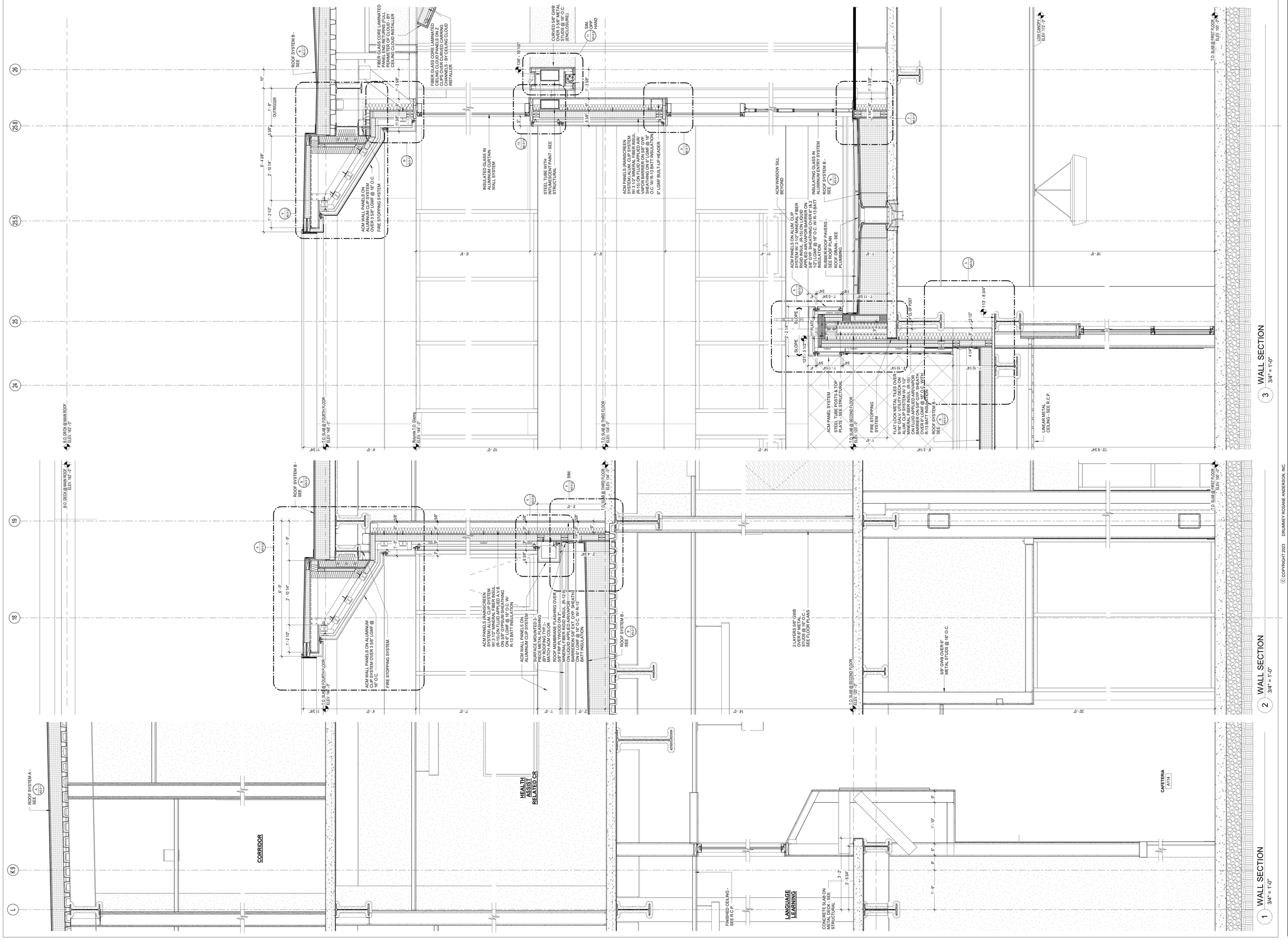

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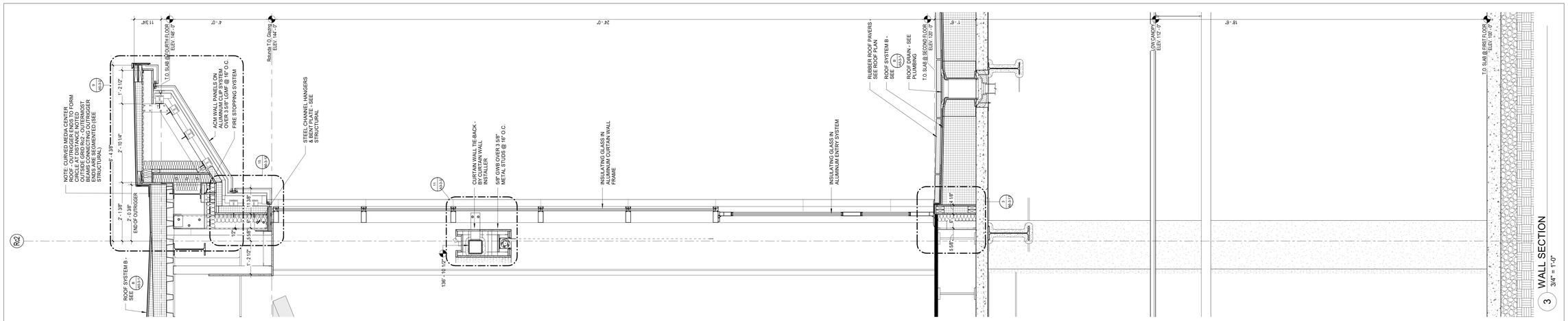

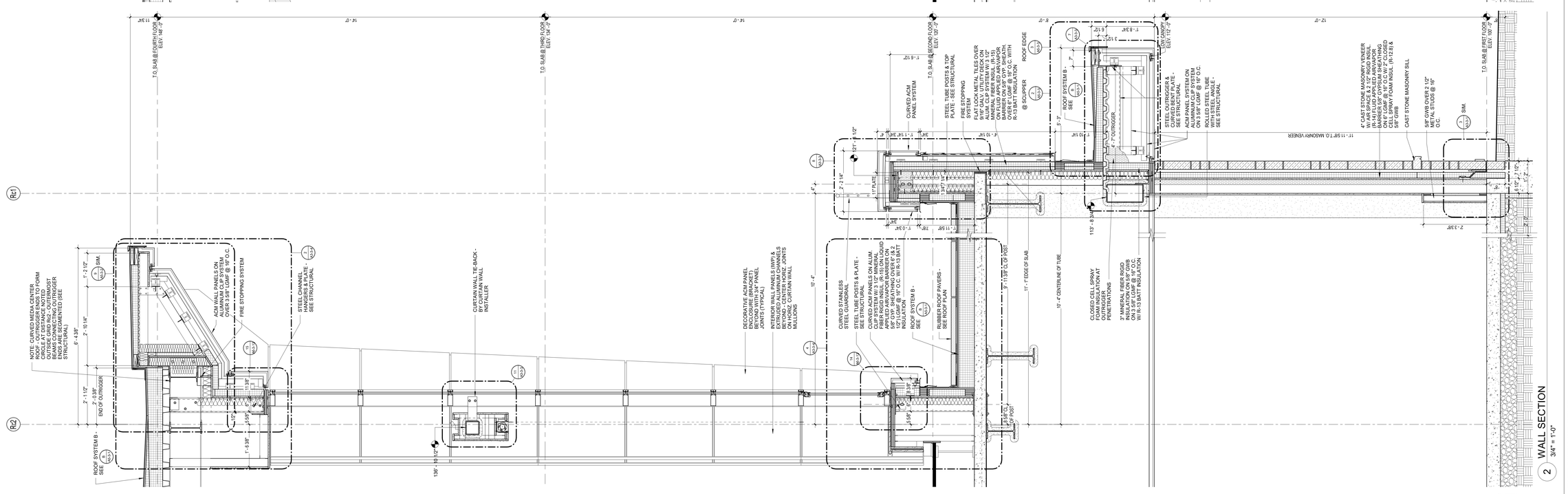

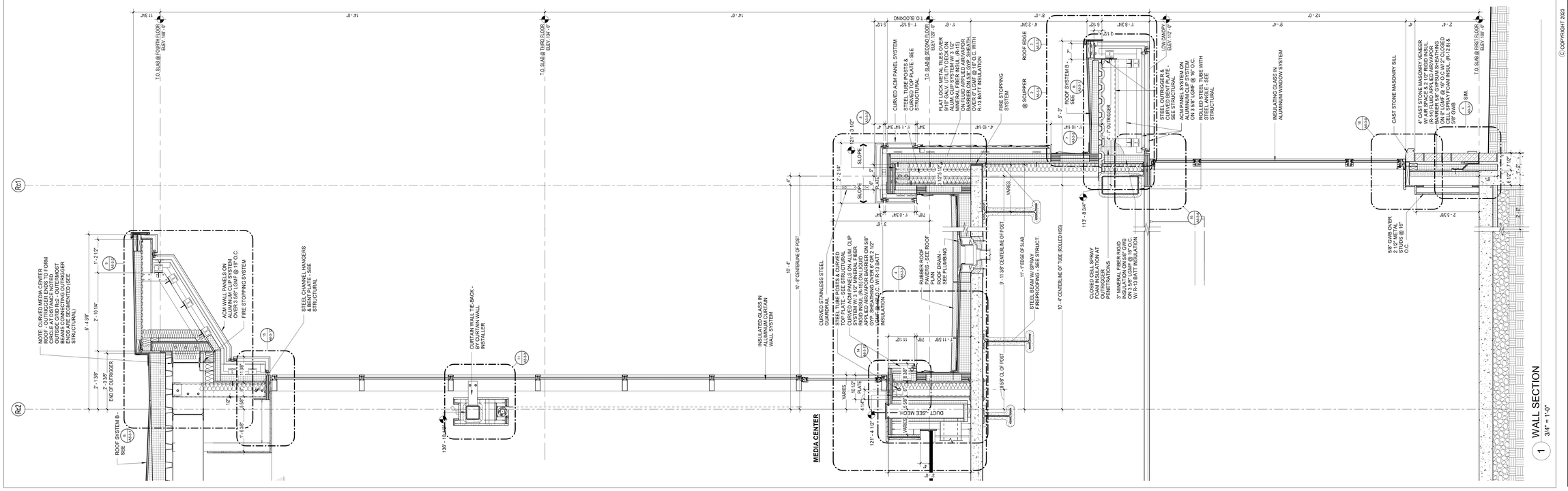

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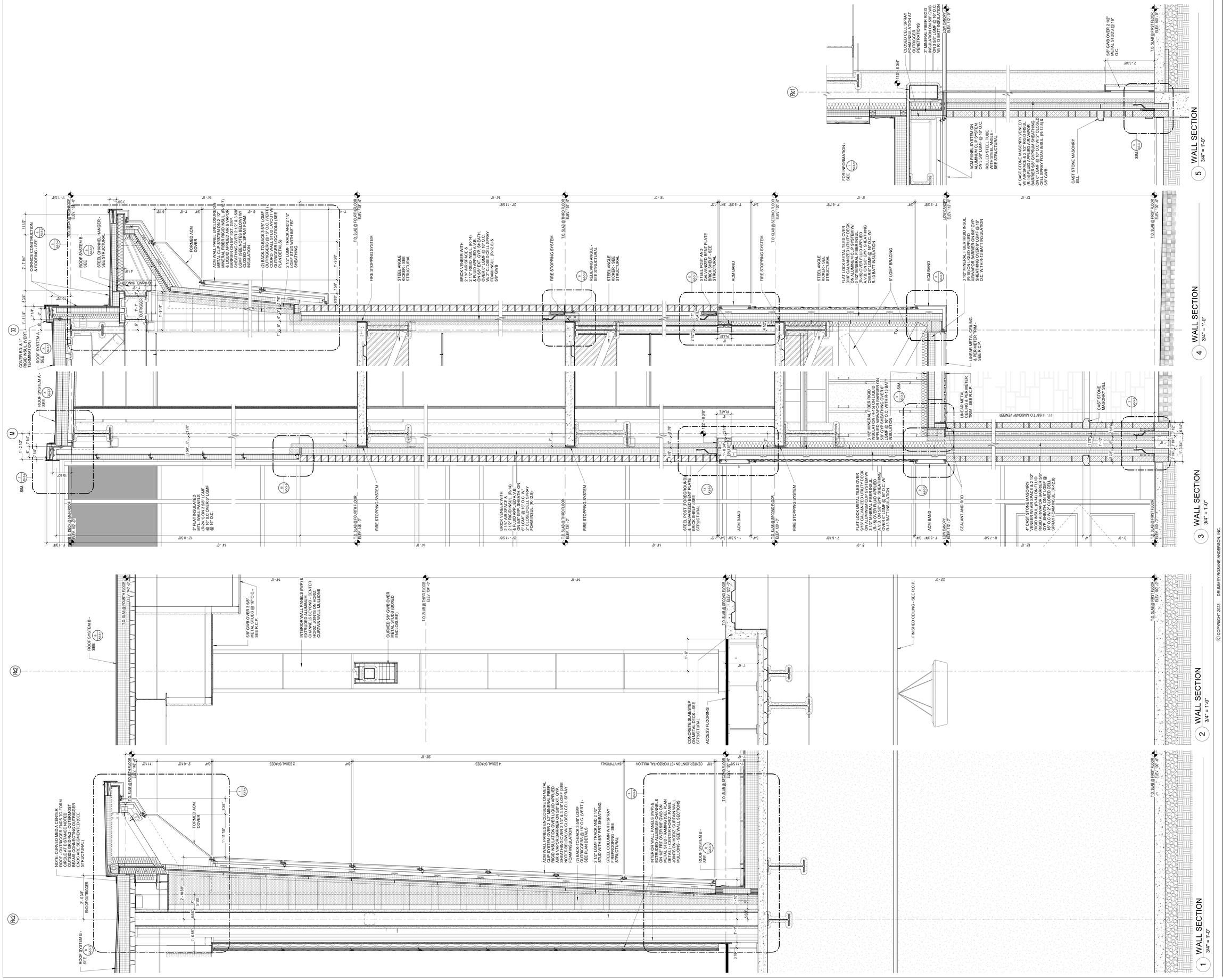

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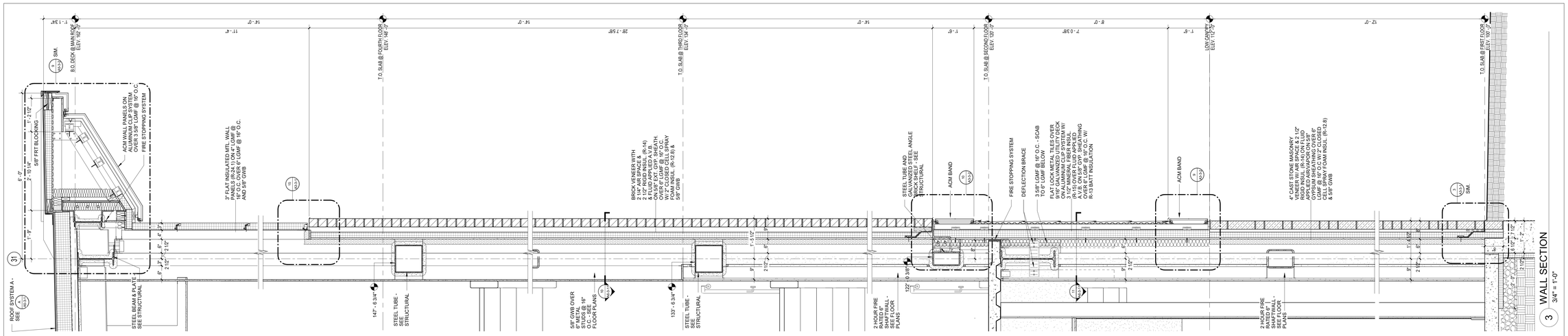

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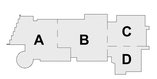

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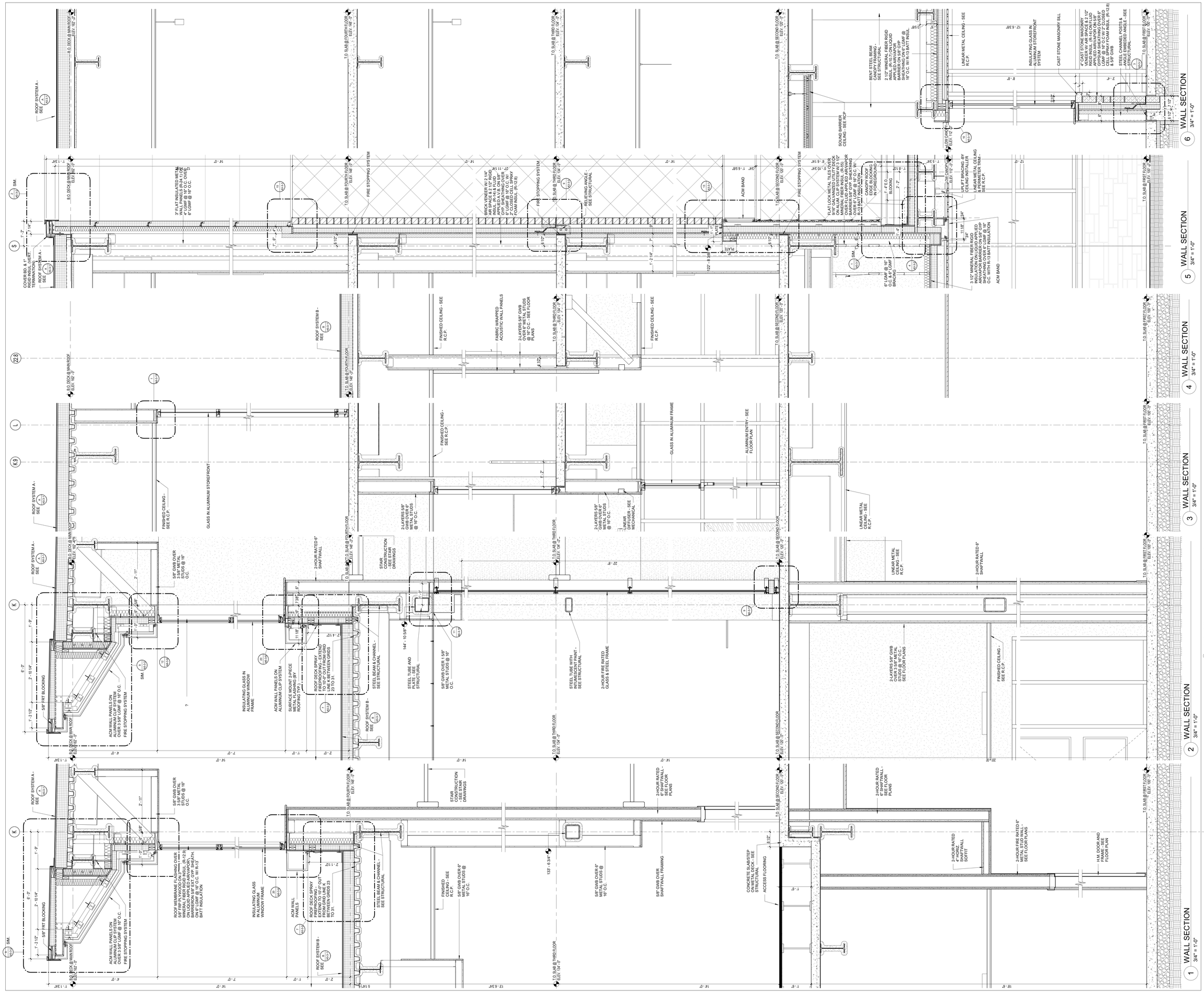

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BID SET

August 28th, 2023

KEY PLAN

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PROJECT NORTH | MAGNETIC NORTH

WALL SECTIONS

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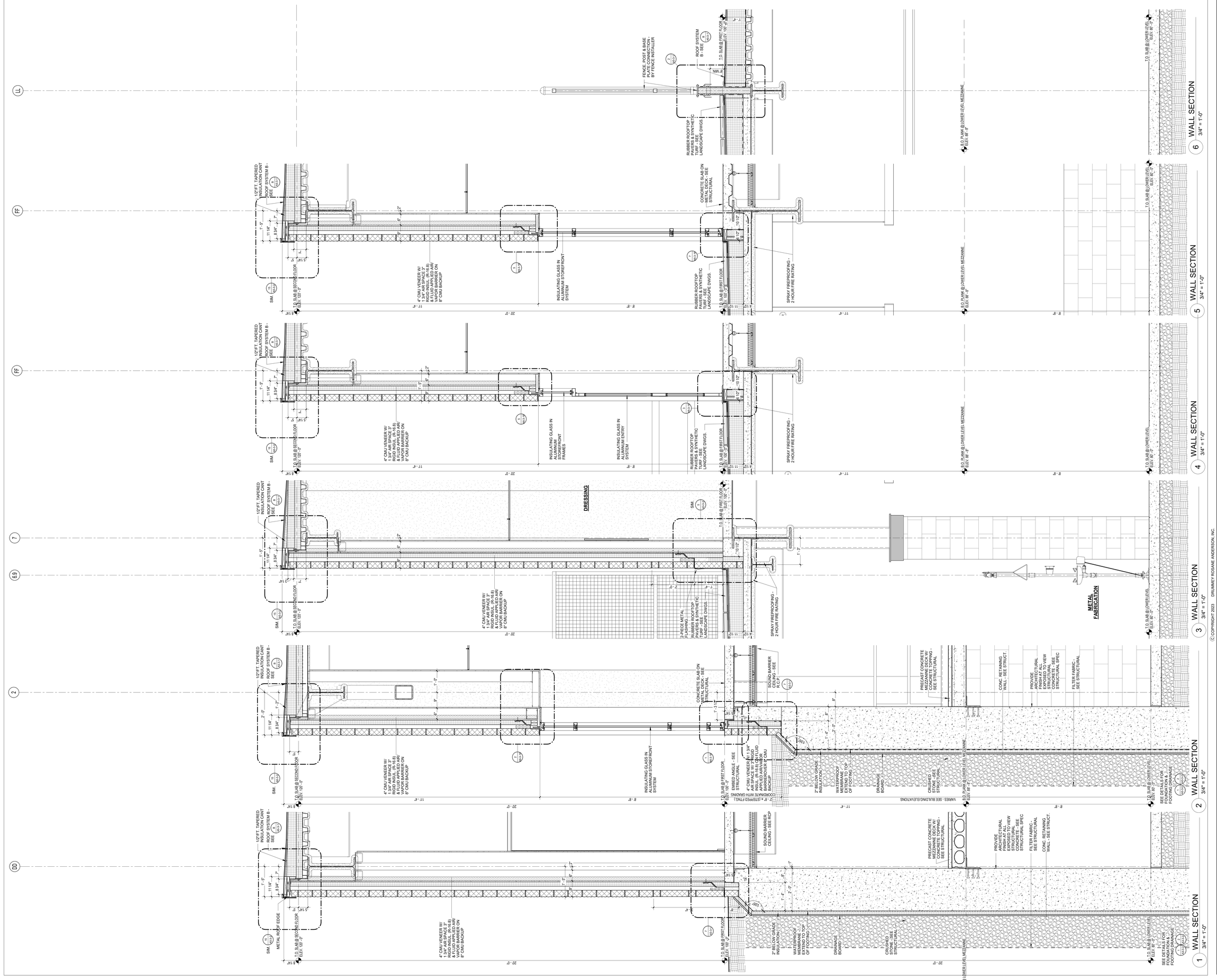

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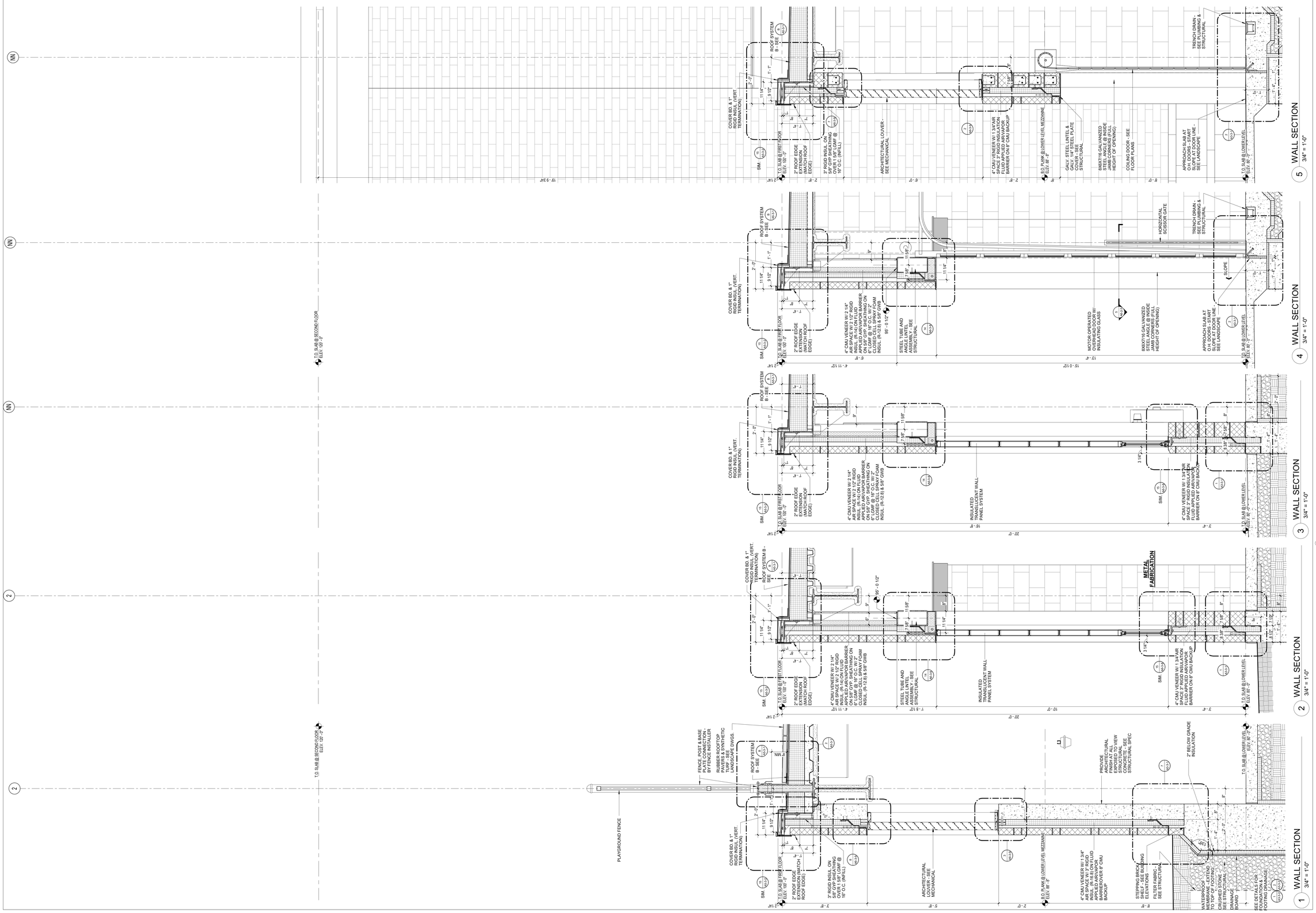

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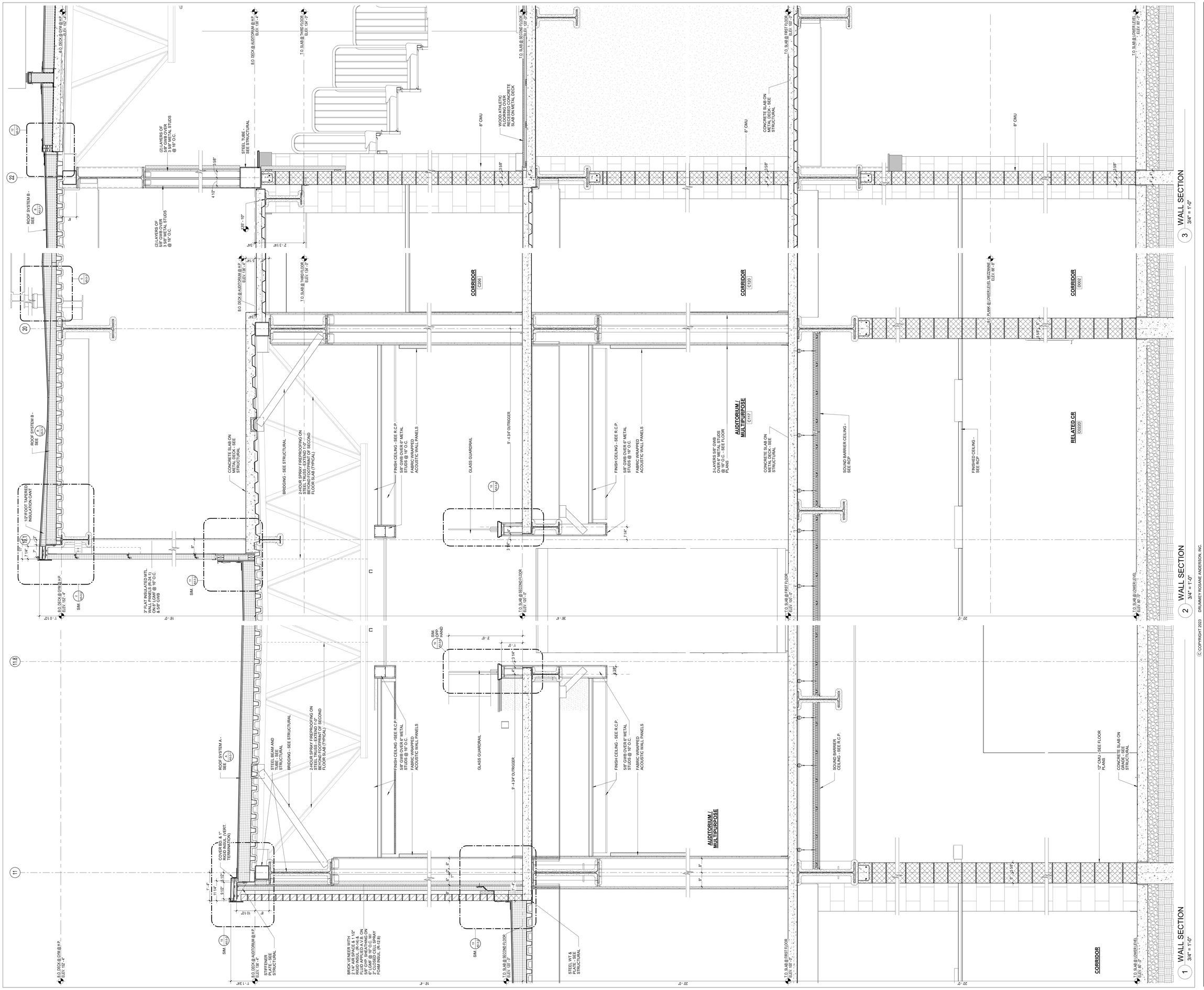

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PROJECT NORTH

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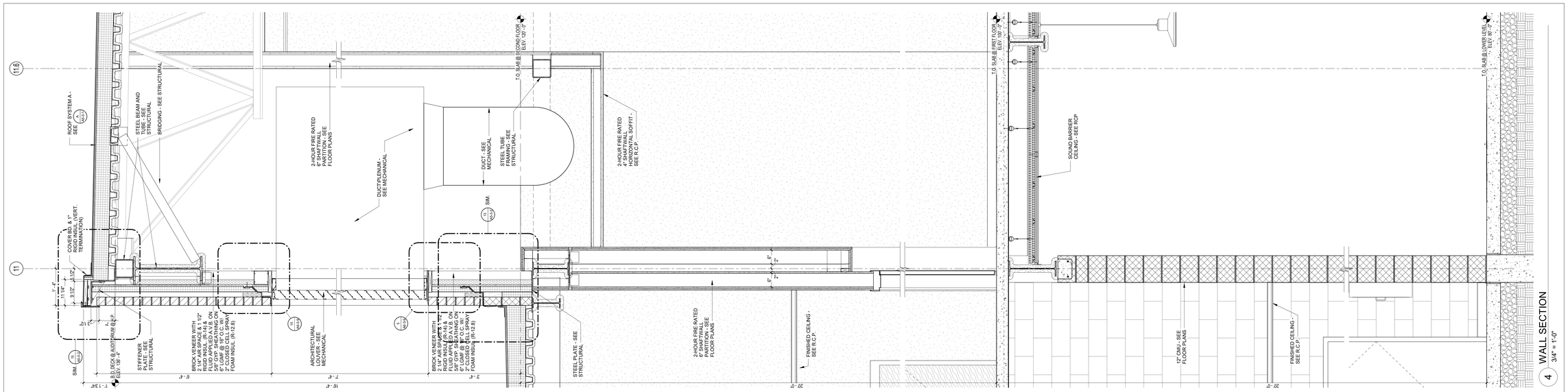

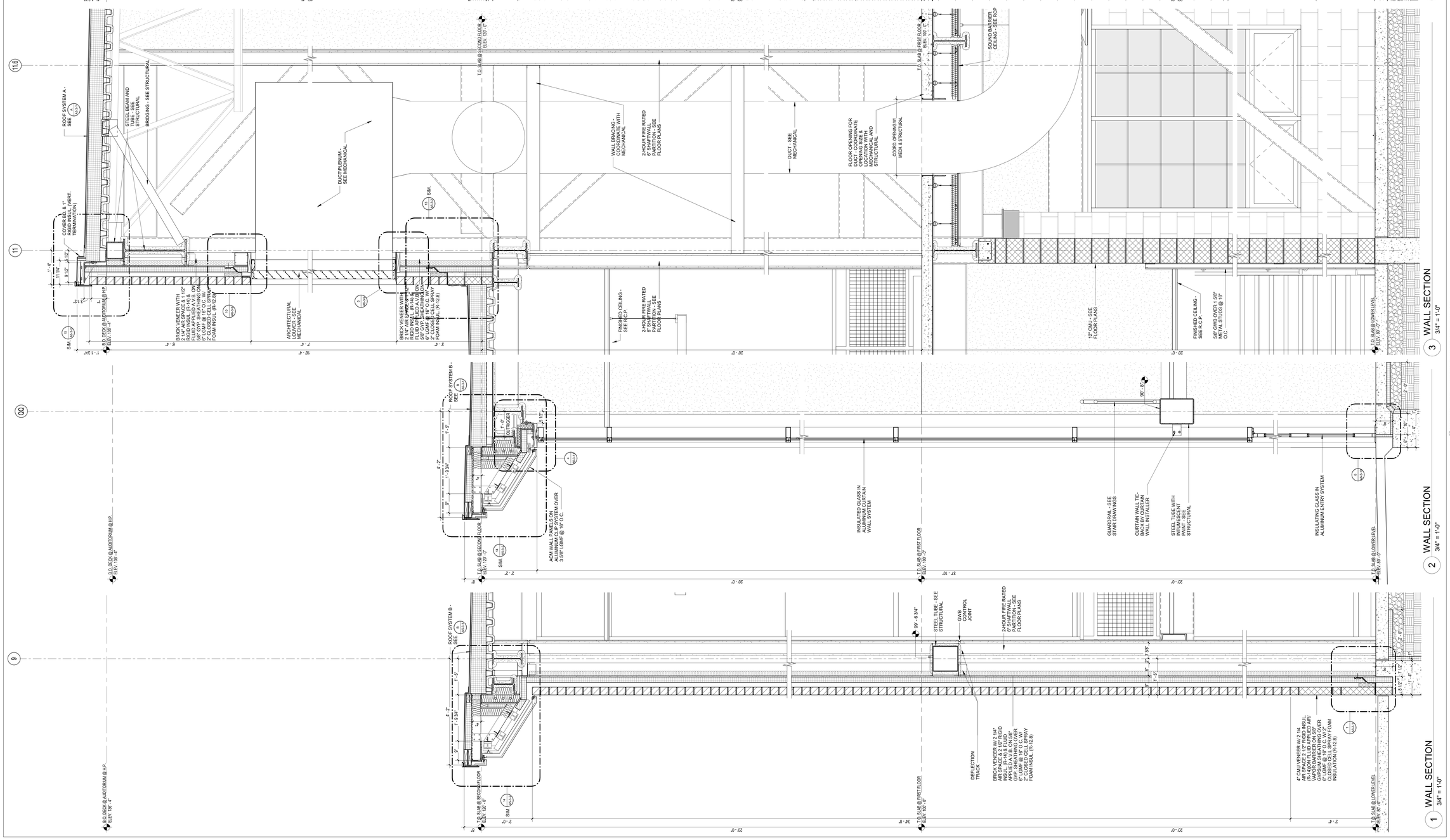

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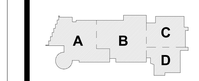

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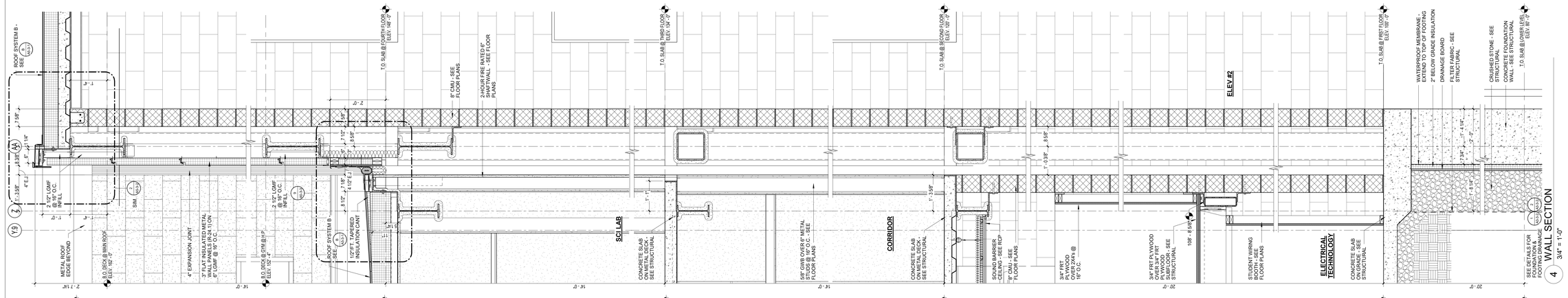

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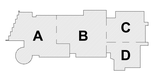

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PROJECT NORTH | MAGNETIC NORTH

WALL SECTIONS

Scale: As indicated
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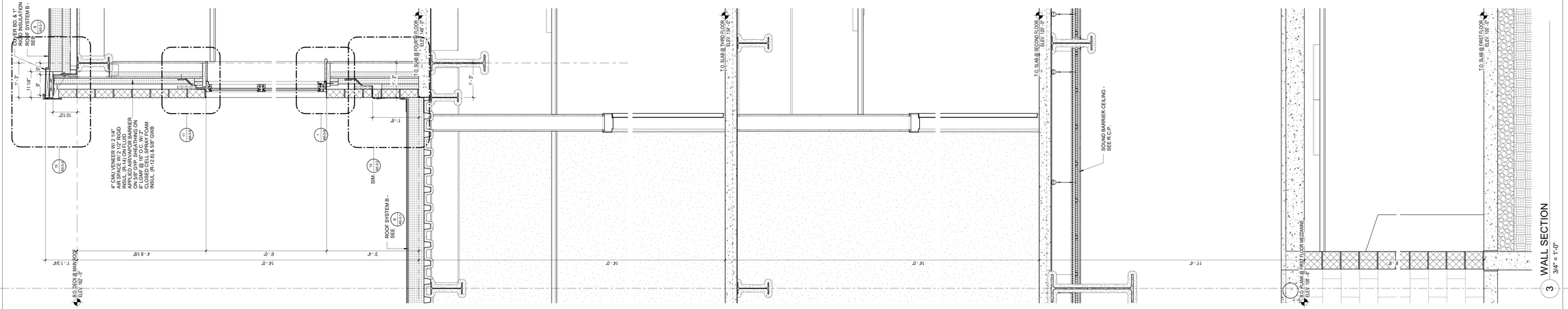

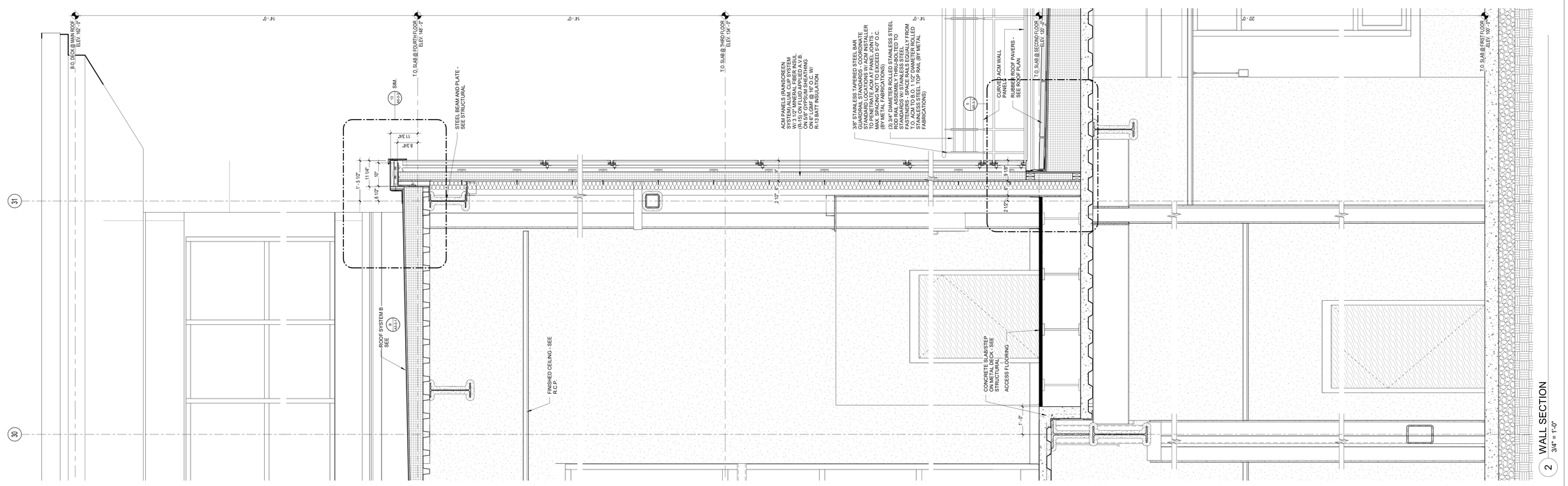

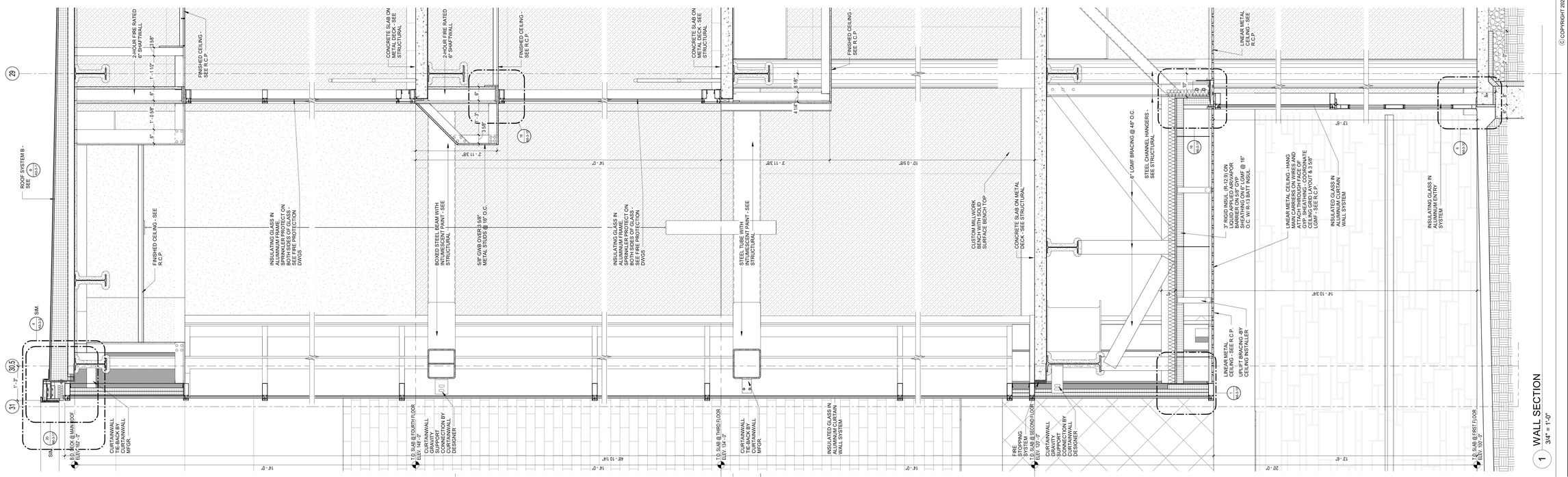

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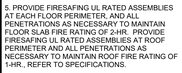

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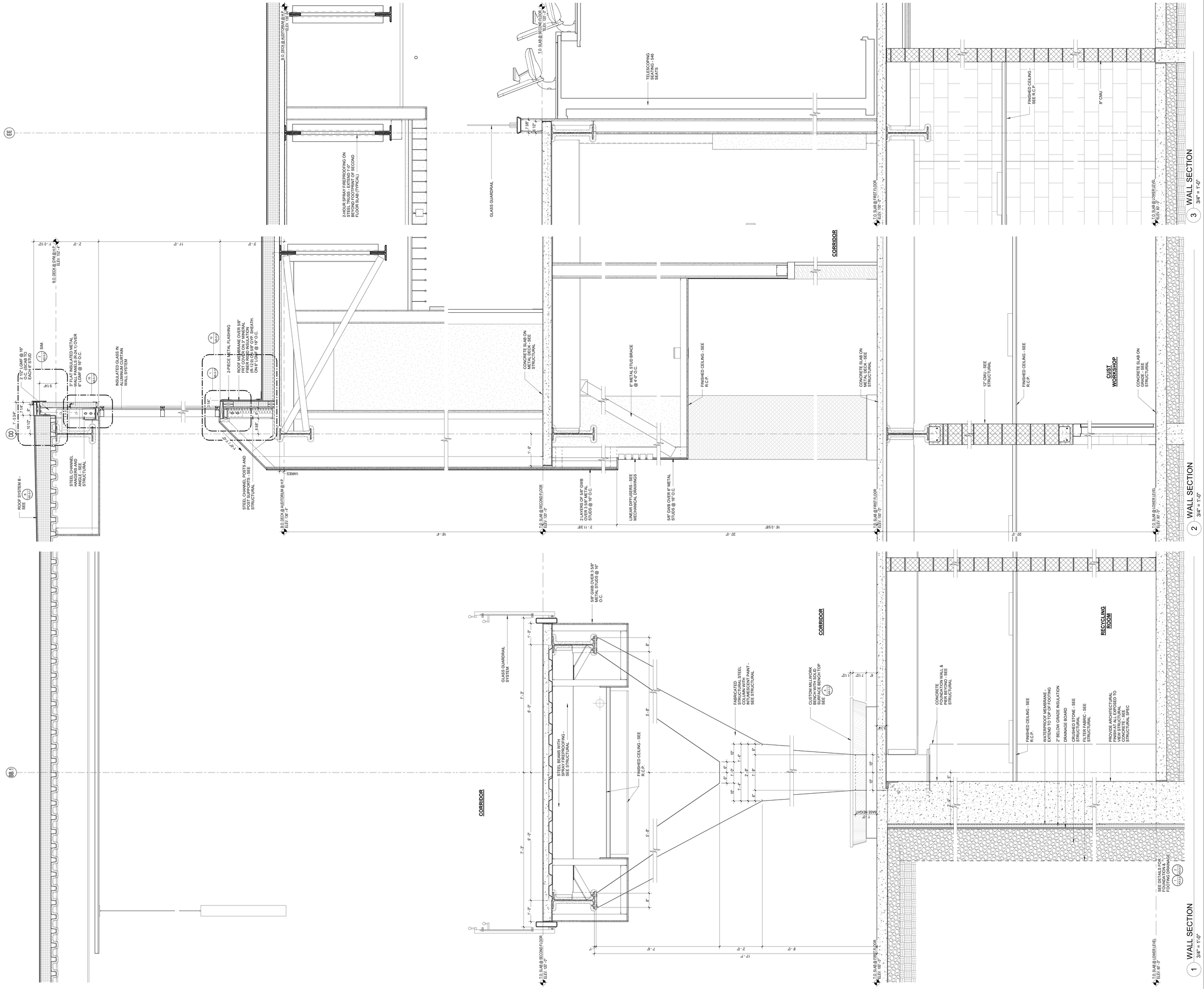

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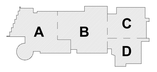

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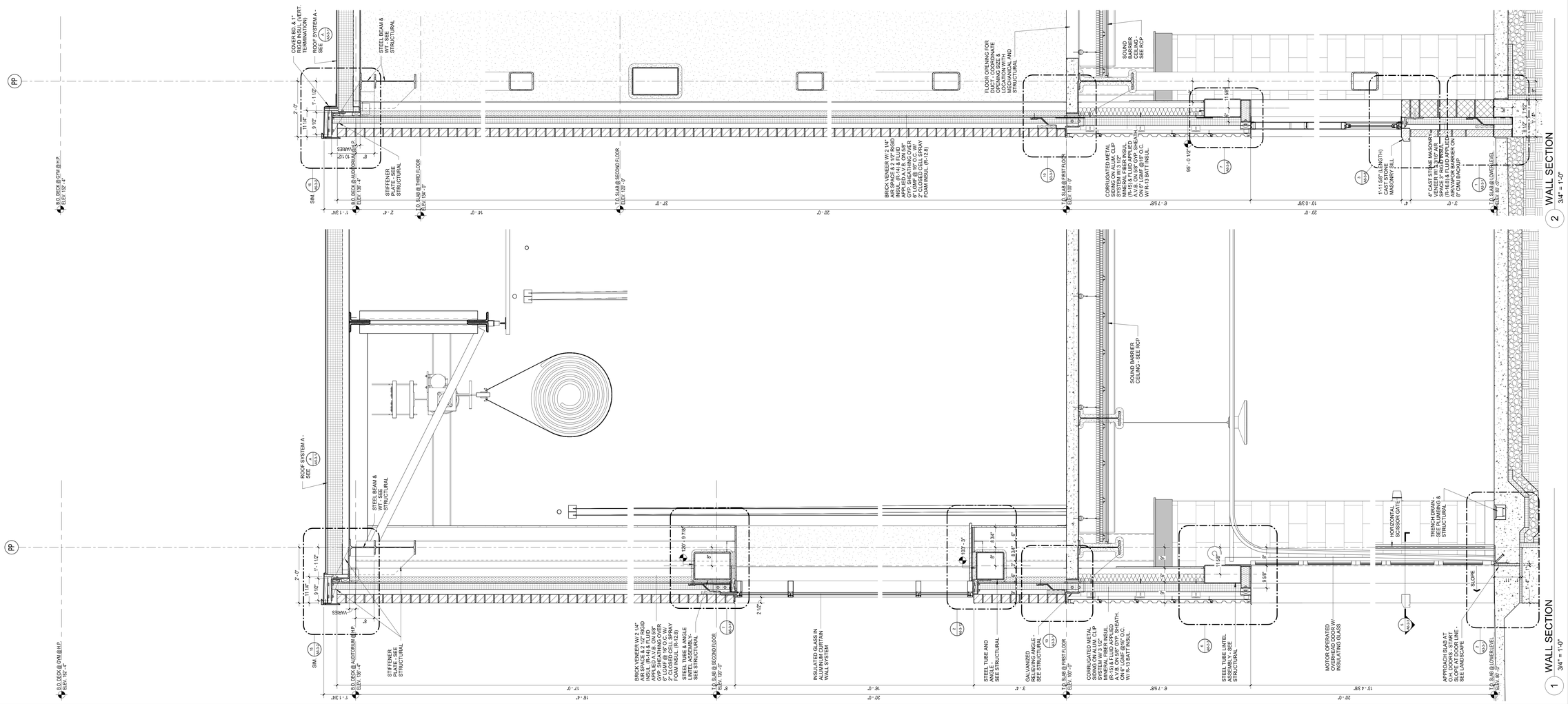

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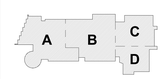

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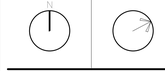

WALL SECTIONS

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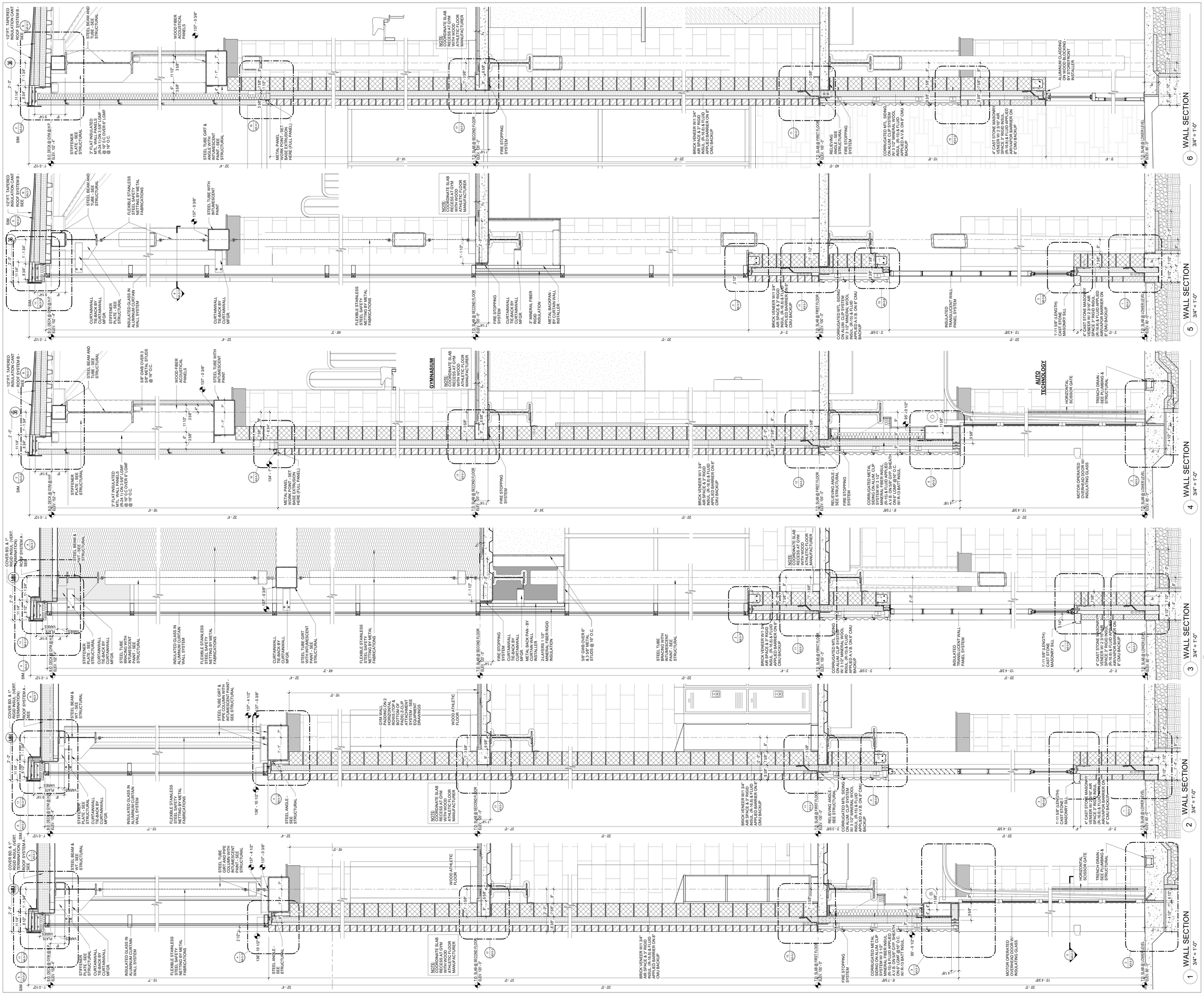

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August 28th, 2023

KEY PLAN

A | B | C | D

PROJECT NORTH | MAGNETIC NORTH

WALL SECTIONS

Scale: As indicated
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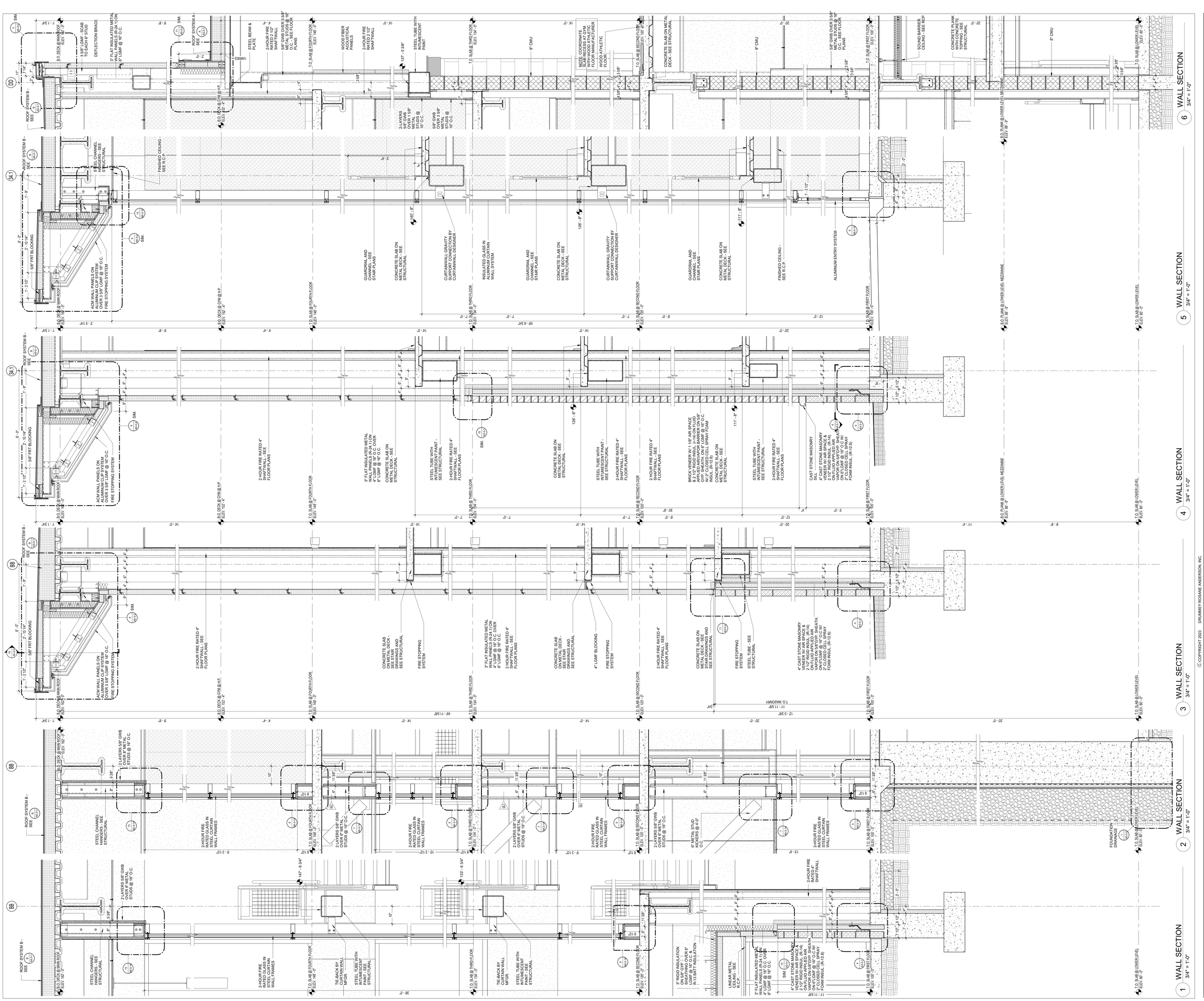

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A B C D

PROJECT NORTH

MAGNETIC NORTH

WALL SECTIONS

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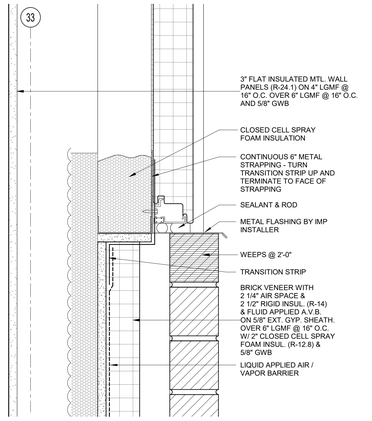

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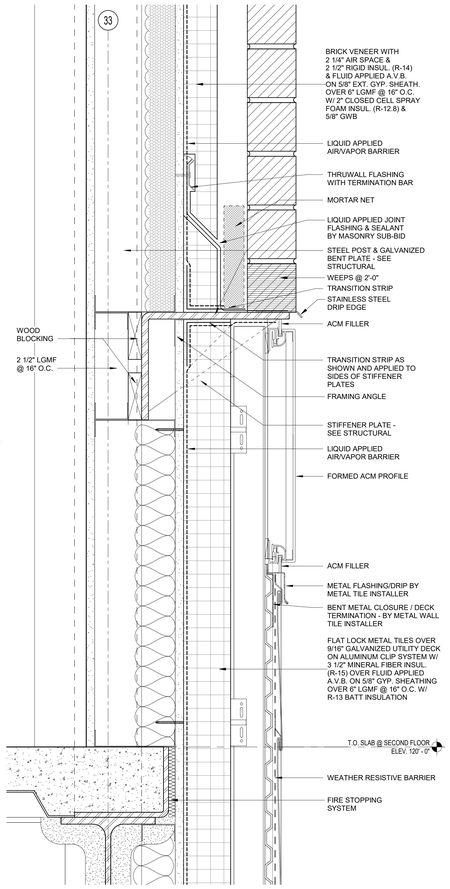

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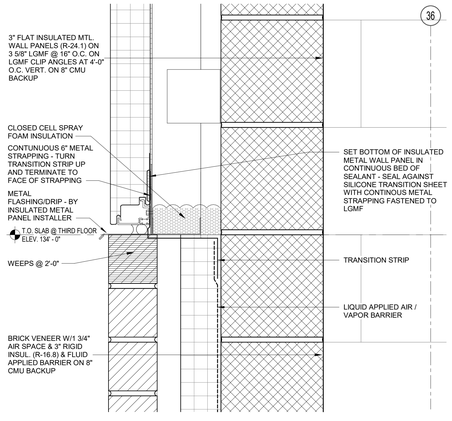

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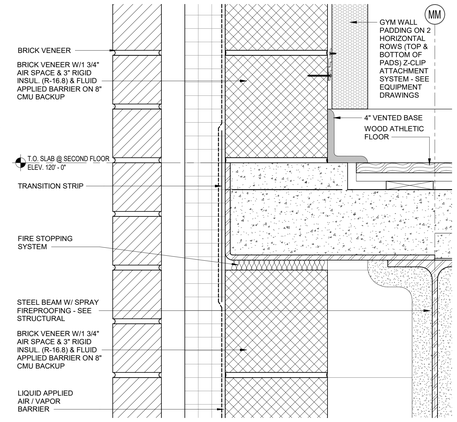
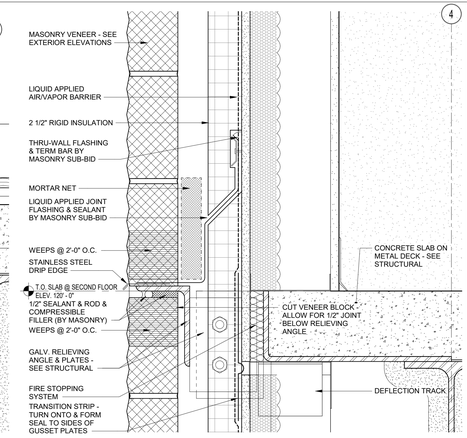
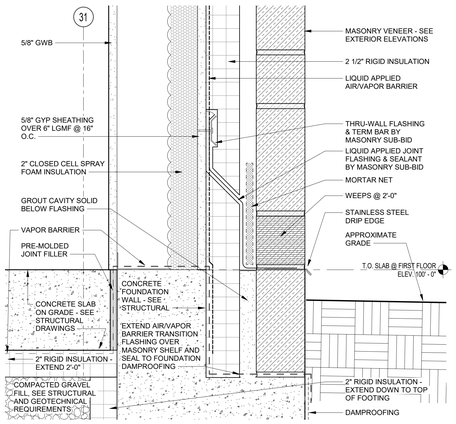


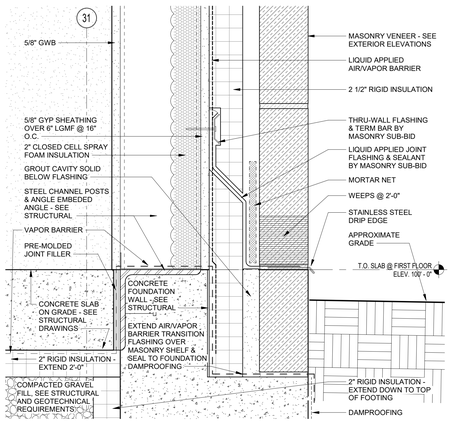
17 WALL DETAIL @ SPANDREL
3" = 1'-0"



18 WALL DETAIL @ RELIEVING ANGLE
3" = 1'-0"



14 EXTERIOR WALL DETAIL
3" = 1'-0"



12 WALL DETAIL @ RELIEVING ANGLE
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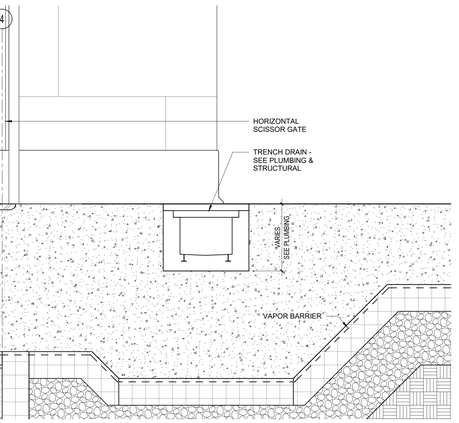
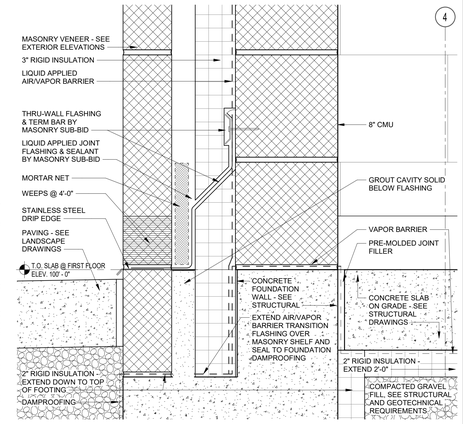
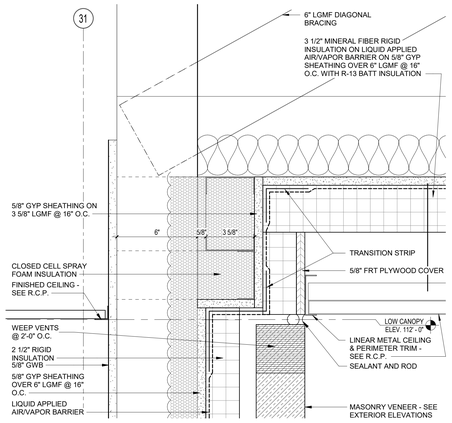


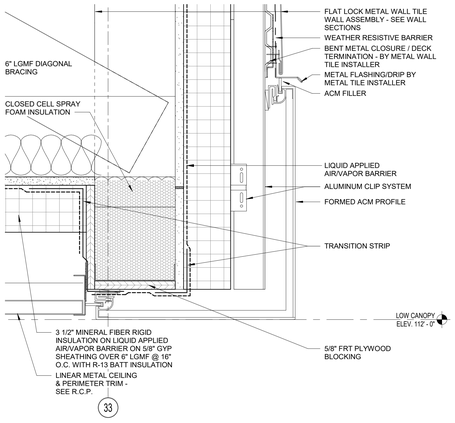
11 WALL DETAIL @ RELIEVING ANGLE
3" = 1'-0"



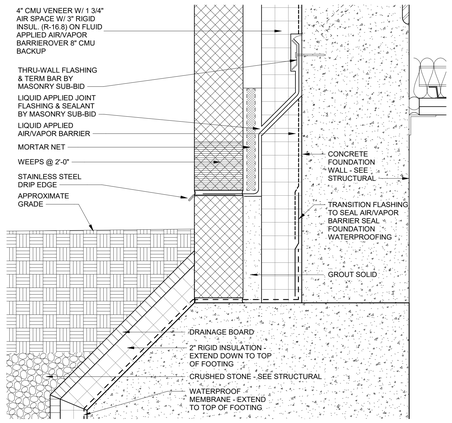
10 WALL DETAIL @ RELIEVING ANGLE
3" = 1'-0"



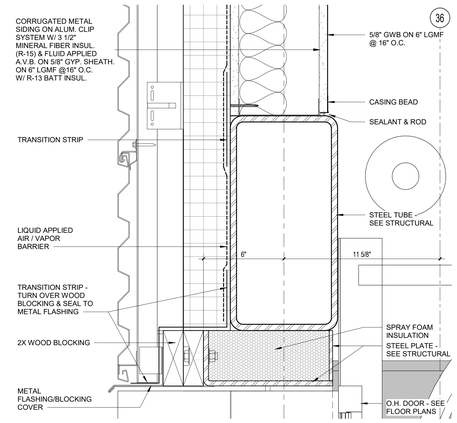
5 WALL DETAIL AT EXTERIOR CEILING
3" = 1'-0"



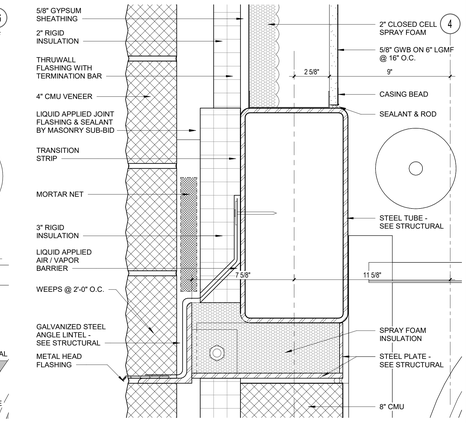
6 WALL DETAIL AT EXTERIOR CEILING
3" = 1'-0"



7 FOUNDATION DETAIL
3" = 1'-0"



8 WALL DETAIL AT LINTEL
3" = 1'-0"



9 WALL DETAIL AT LINTEL
3" = 1'-0"

4 FOUNDATION DETAIL
3" = 1'-0"

3 FOUNDATION DETAIL @ WINDOWS
3" = 1'-0"

2 FOUNDATION DETAIL @ OVERHEAD DOOR
3" = 1'-0"

1 FOUNDATION DETAIL
3" = 1'-0"

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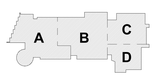

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

VERTICAL DETAILS

Scale: 3" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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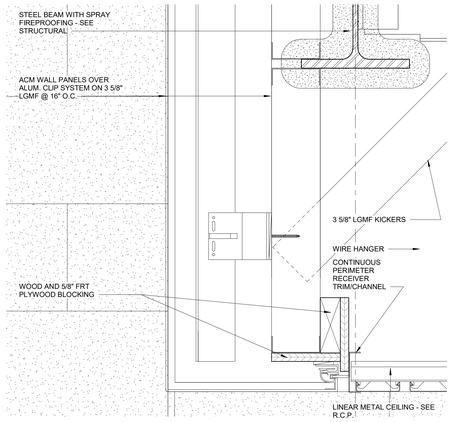

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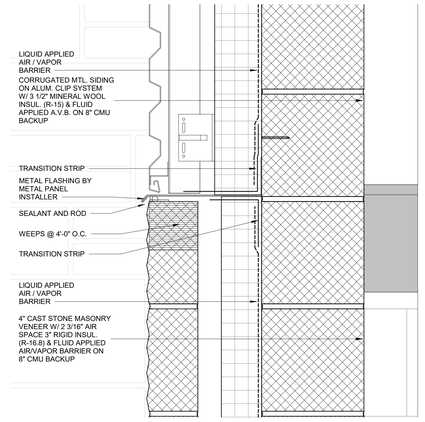
3" = 1'-0"



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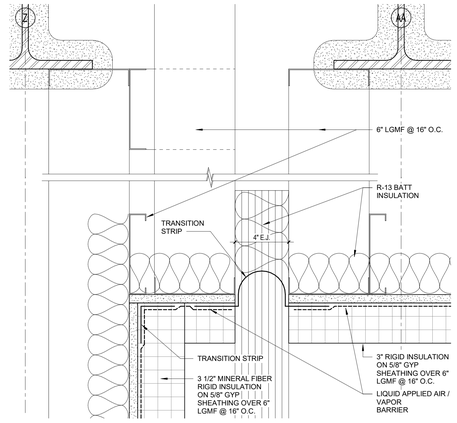
3" = 1'-0"



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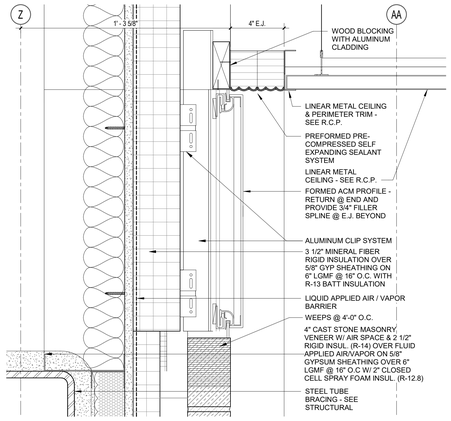

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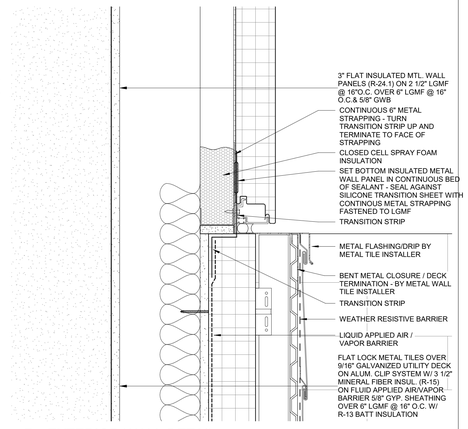

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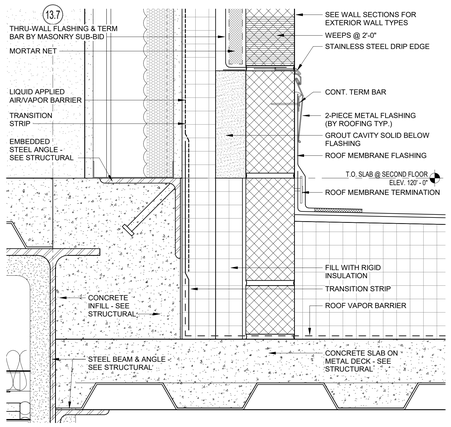

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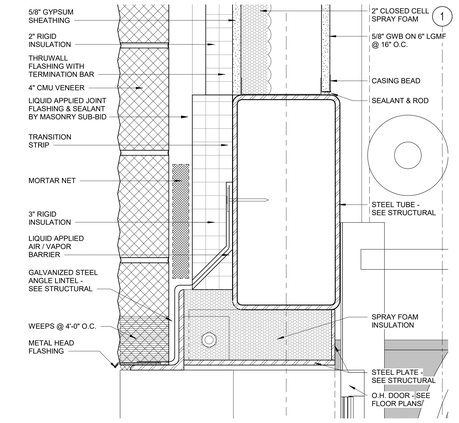

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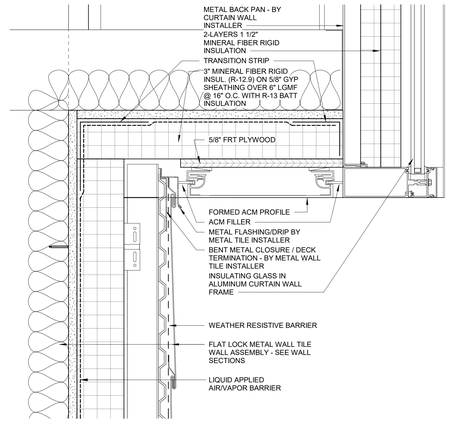
3" = 1'-0"



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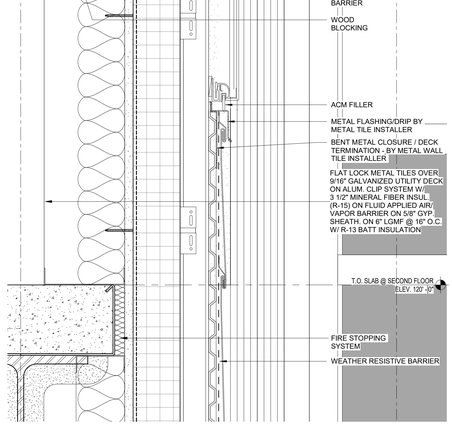

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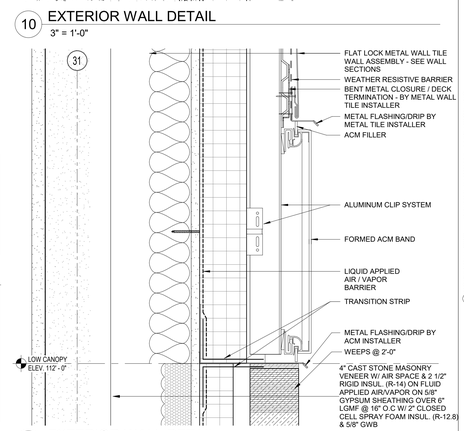

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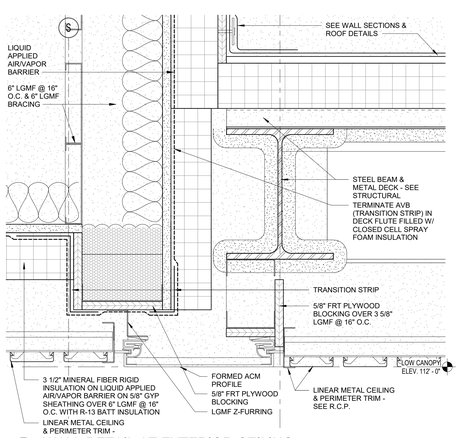

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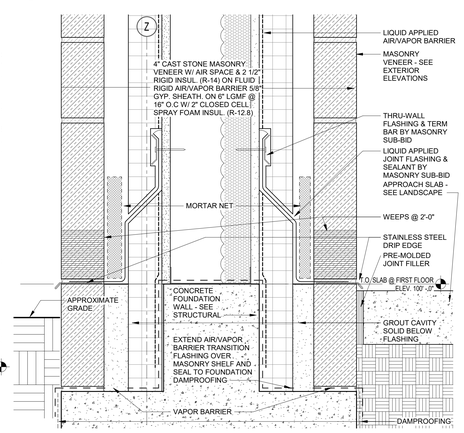
3" = 1'-0"



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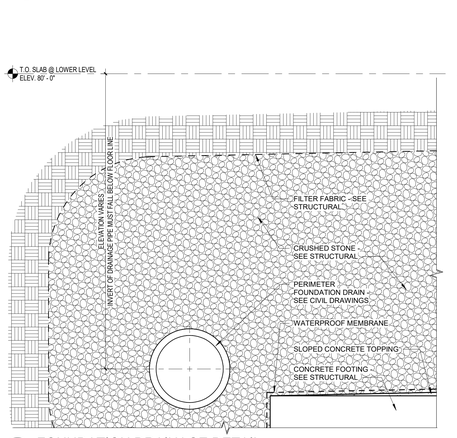

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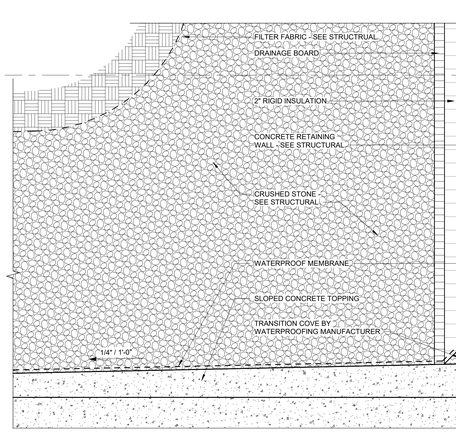

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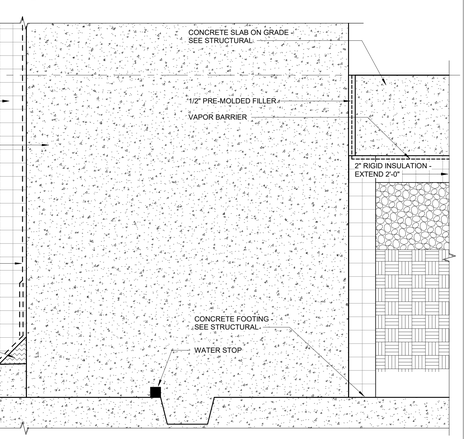

9 EXTERIOR WALL DETAIL
3" = 1'-0"

4 WALL DETAIL AT EXTERIOR CEILING
3" = 1'-0"

3 FOUNDATION DETAIL
3" = 1'-0"

2 FOUNDATION DRAINAGE DETAIL
3" = 1'-0"

1 FOUNDATION DRAINAGE DETAIL
3" = 1'-0"

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

VERTICAL DETAILS

Scale: 3" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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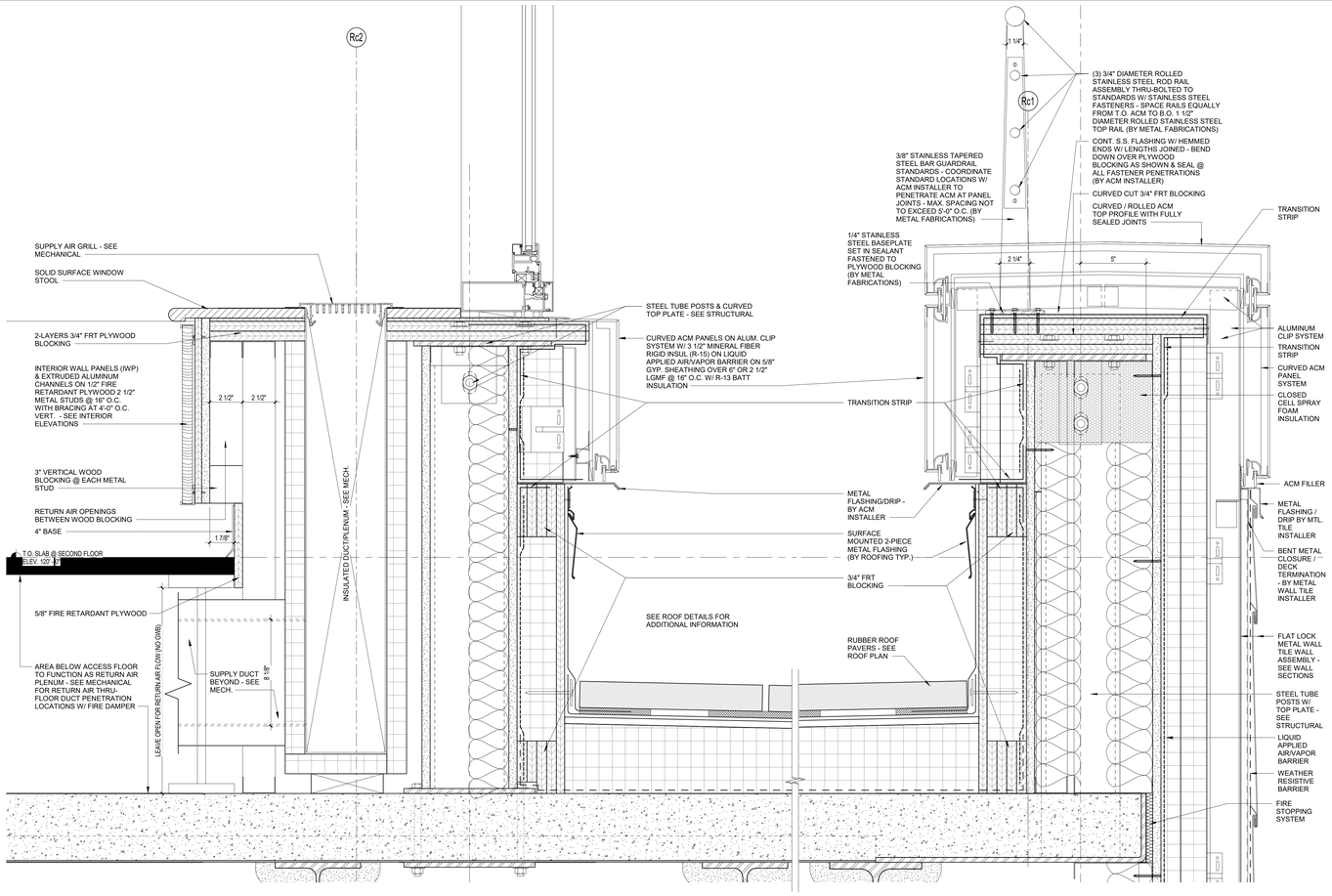

8 EXTERIOR WALL DETAIL
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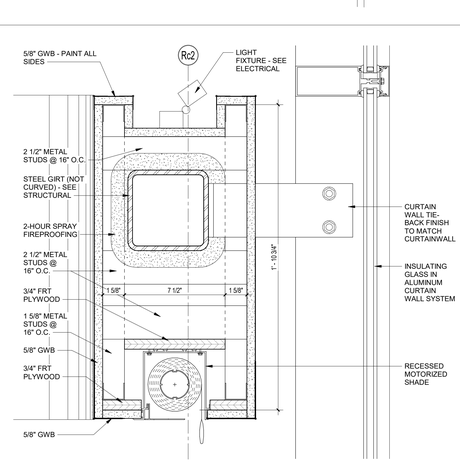

11 CURVED DRYWALL ENCLOSURE
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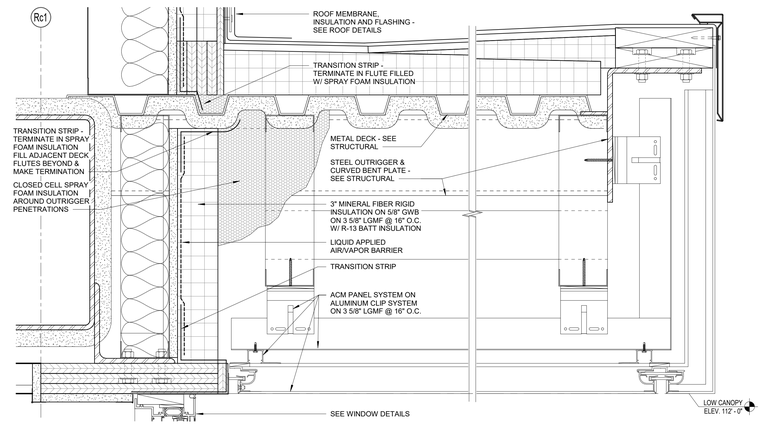

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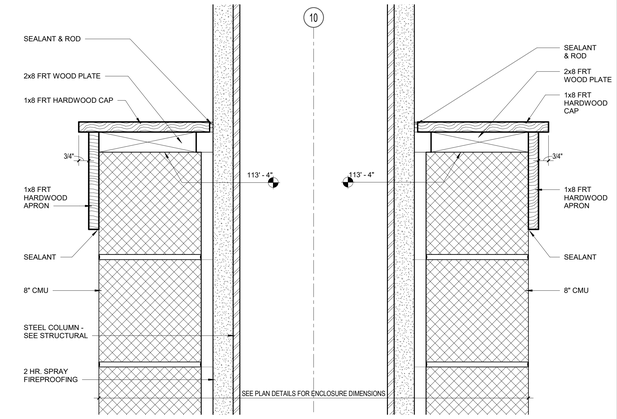

10 COLUMN ENCLOSURE CAP DETAIL
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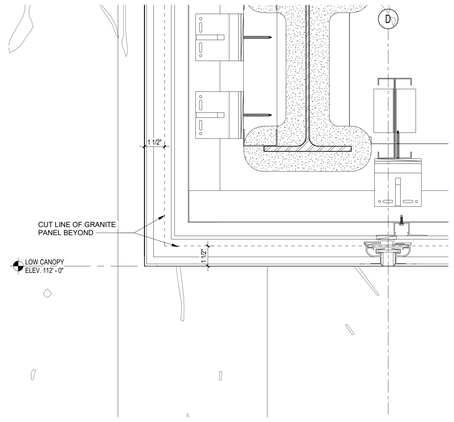

6 EXTERIOR WALL DETAIL
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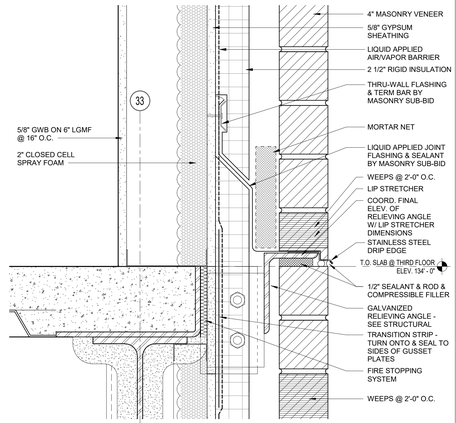
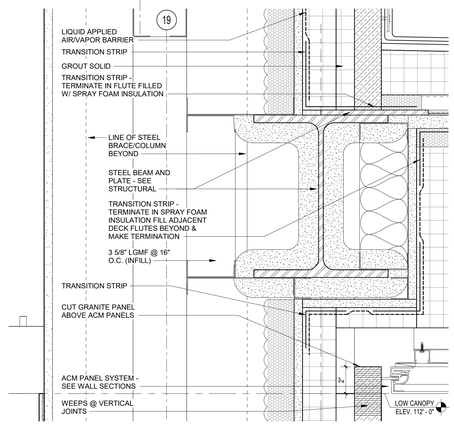


9 EXTERIOR WALL DETAIL
3" = 1'-0"



5 EXTERIOR WALL DETAIL
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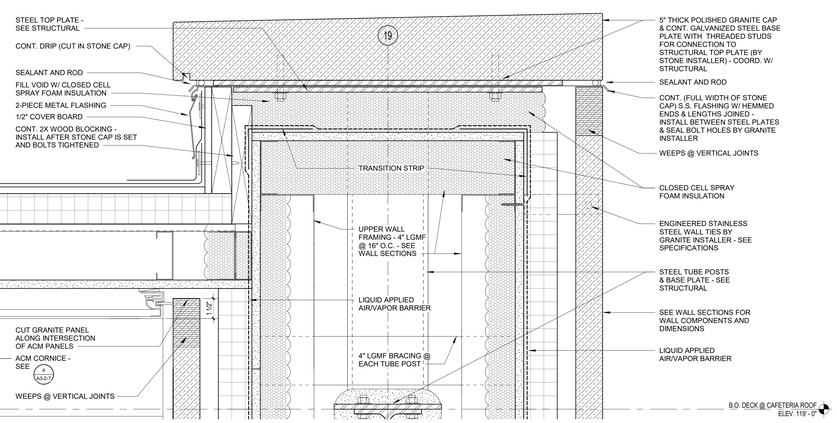

4 EXTERIOR WALL DETAIL
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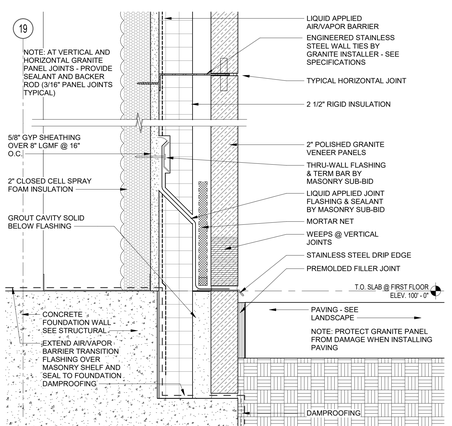

3 EXTERIOR WALL DETAIL
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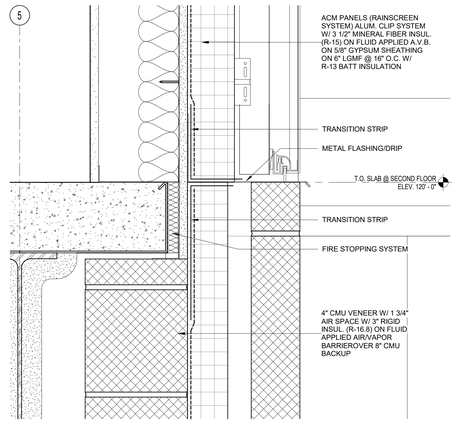

2 EXTERIOR WALL DETAIL
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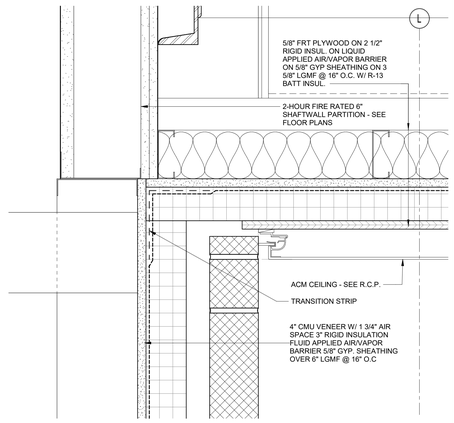

1 EXTERIOR WALL DETAIL
3" = 1'-0"

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

VERTICAL DETAILS

Scale: 3" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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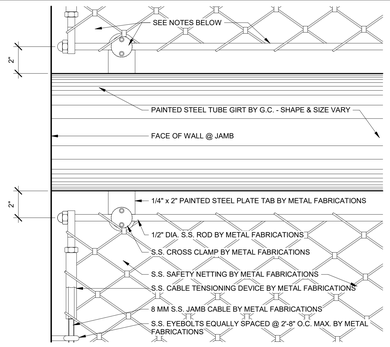

9 SAFETY NETTING DETAIL @ GIRT
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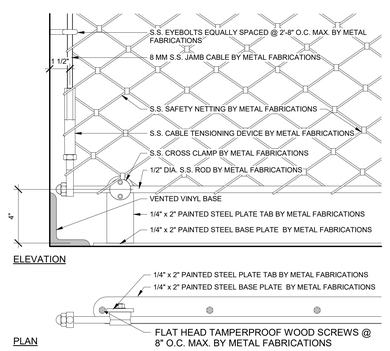

8 SAFETY NETTING DETAIL @ FLOOR
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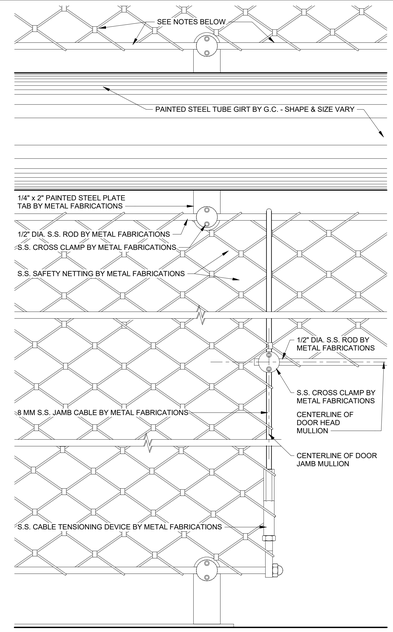

7 SAFETY NETTING DETAIL @ DOOR
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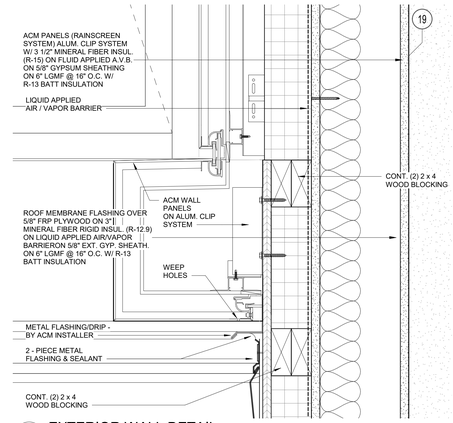
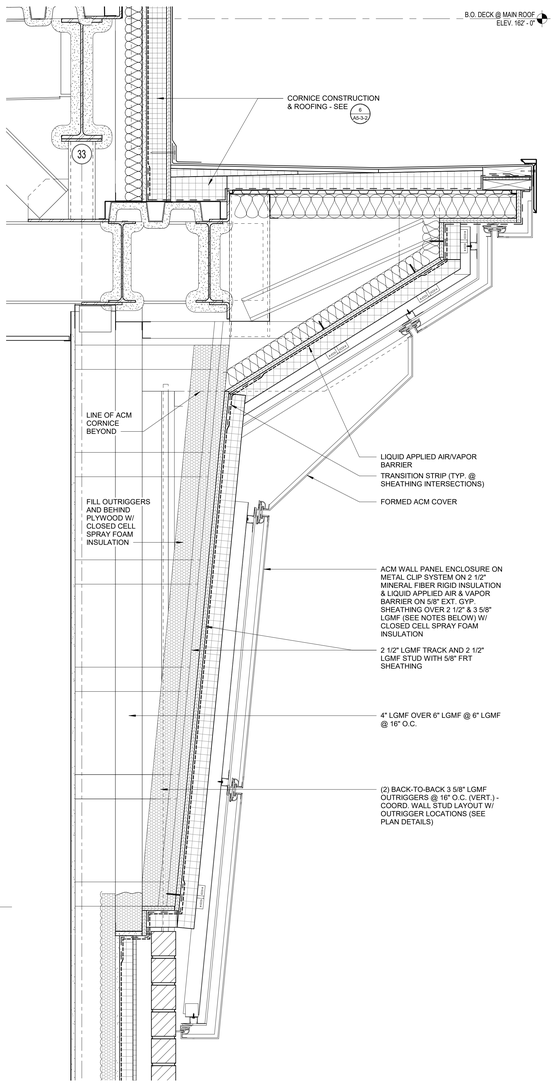
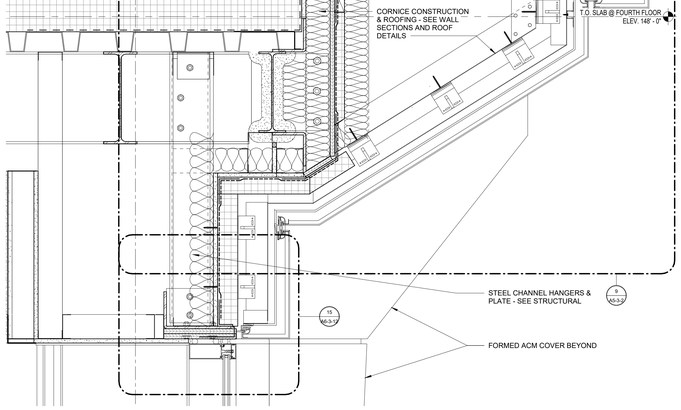


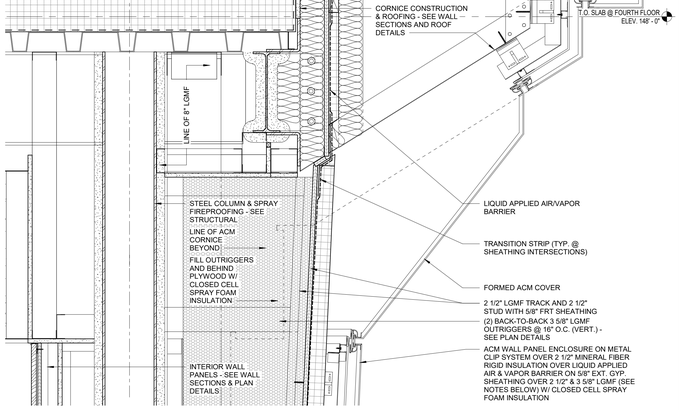
6 EXTERIOR WALL DETAIL
3" = 1'-0"



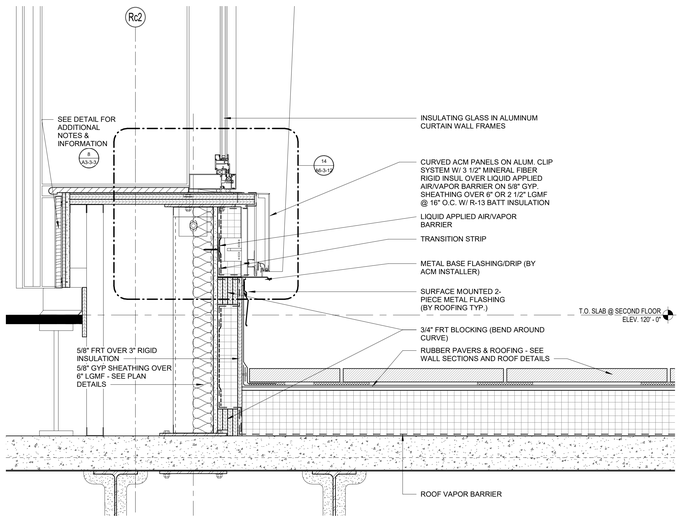
5 EXTERIOR WALL DETAIL
1 1/2" = 1'-0"



2 EXTERIOR WALL DETAIL
1 1/2" = 1'-0"



1 EXTERIOR WALL DETAIL
1 1/2" = 1'-0"



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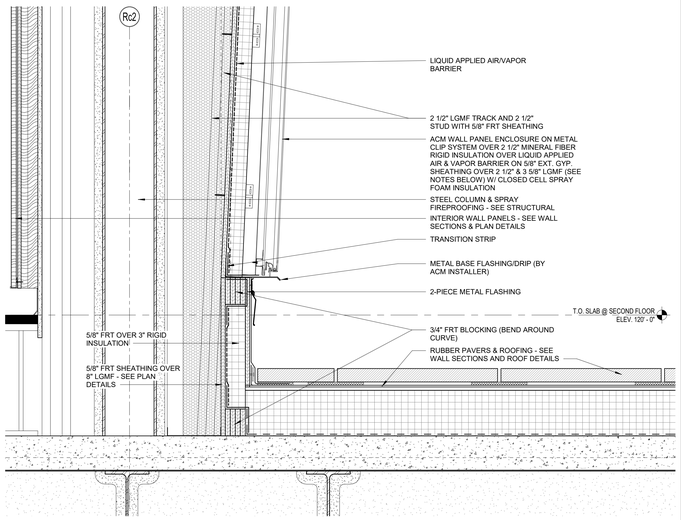
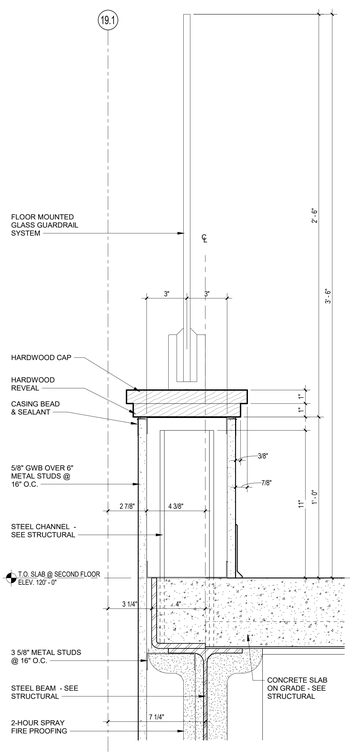
1 1/2" = 1'-0"



3 EXTERIOR WALL DETAIL
1 1/2" = 1'-0"



10 GUARDRAIL DETAIL
3" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

VERTICAL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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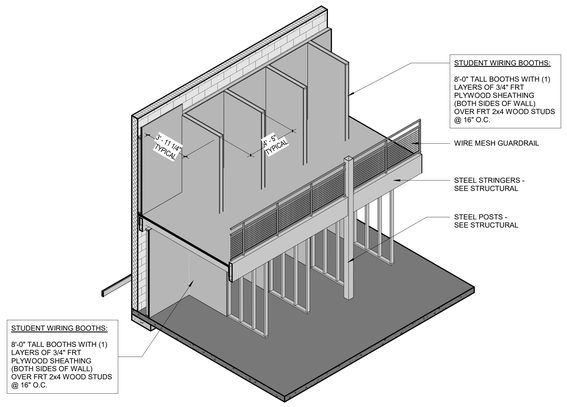
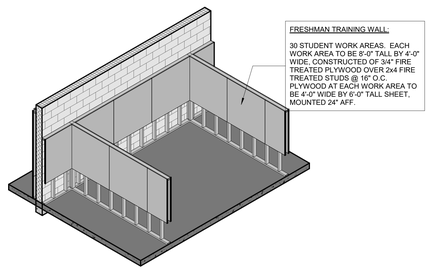
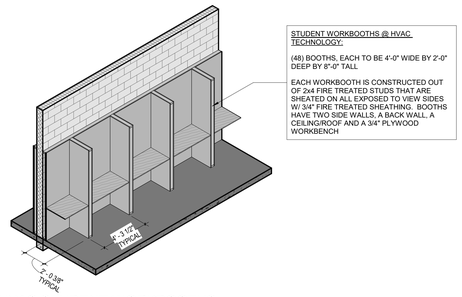


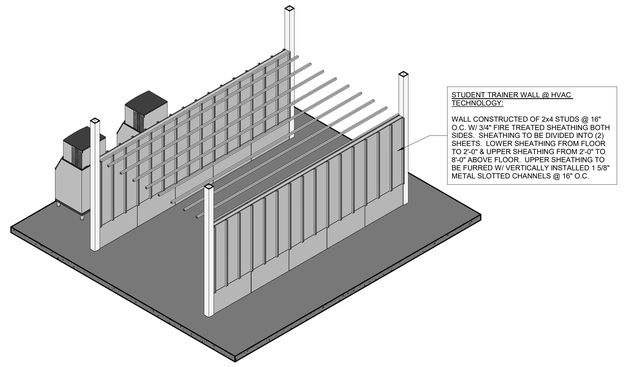
10 ELECTRICAL TECHNOLOGY STUDENT WIRING BOOTHS



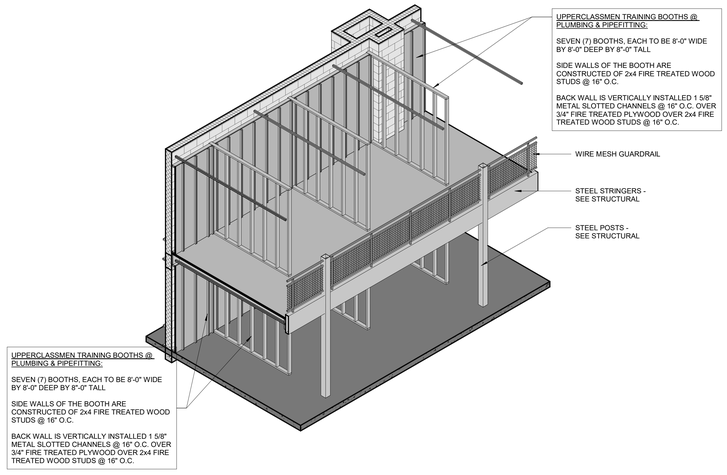
9 ELECTRICAL TECHNOLOGY STUDENT FRESHMEN TRAINING WALL



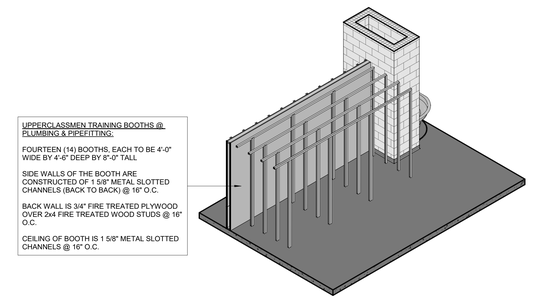
8 HVAC STUDENT WORKBOOTHS



7 HVAC STUDENT TRAINER WALL



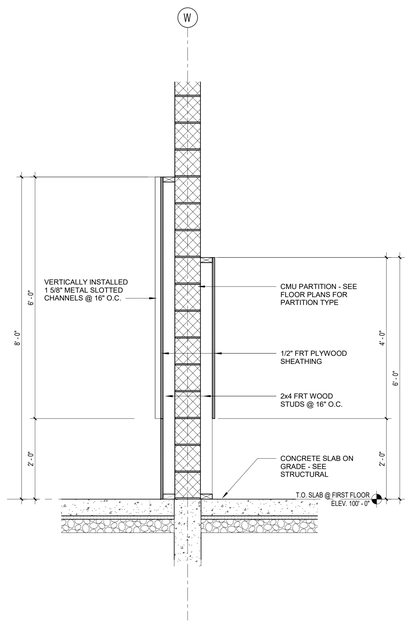
6 PLUMBING & PIPEFITTING UPPERCLASSMEN TRAINING BOOTHS



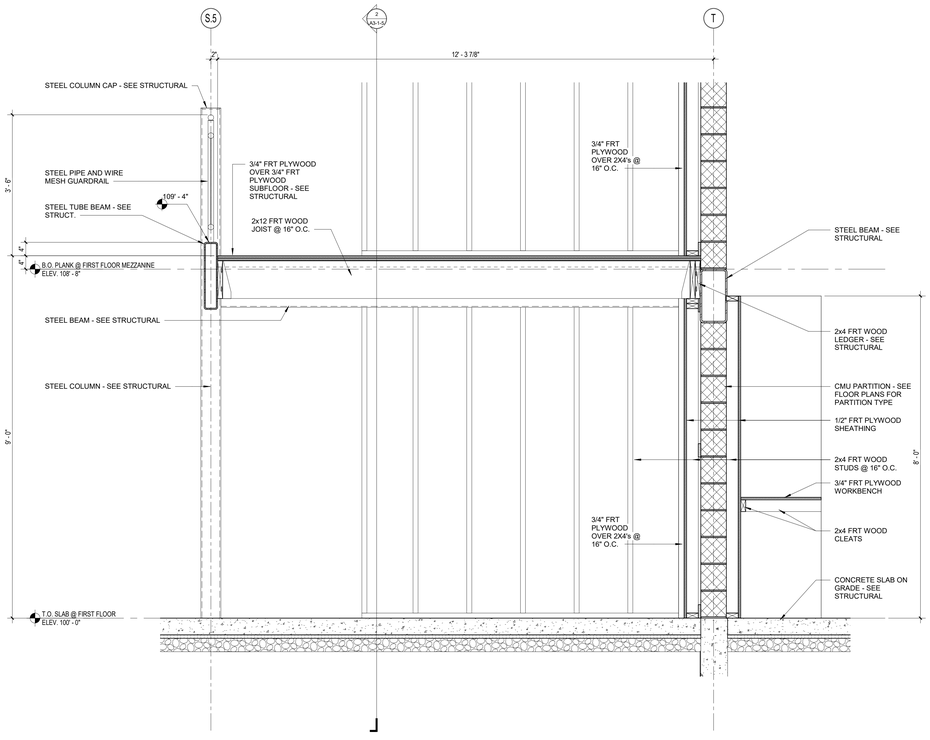
5 PLUMBING & PIPEFITTING UPPERCLASSMEN TRAINING BOOTHS - UNISTRUT

4 EDGE OF MEZZANINE DETAIL
3" = 1'-0"

3 EDGE OF MEZZANINE DETAIL
3" = 1'-0"



2 TRAINER WALL SECTION
3/4" = 1'-0"



1 WOOD MEZZANINE SECTION
3/4" = 1'-0"

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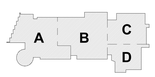


KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

VERTICAL DETAILS

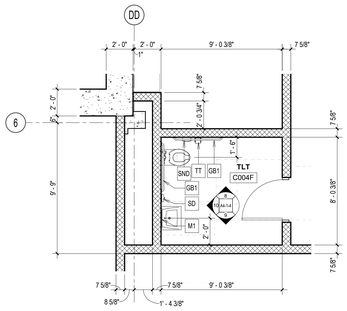
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A3-3-5

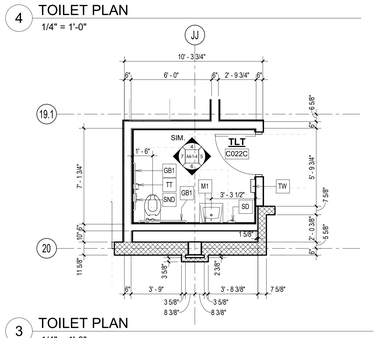
TOILET ACCESSORY SCHEDULE

TYPE	DESCRIPTION	MOUNTING HEIGHT	REMARKS
CH	STAINLESS STEEL SURFACE MOUNTED COAT HOOK	4' - 6" MAX	PROVIDE ONE AT ALL SINGLE USER TOILET AND ALL OFFICE LOCATIONS. PROVIDE TWO AT ALL SHOWER LOCATIONS
SS1	FOLDING SHOWER SEAT	18" AFF TO SEAT SURFACE	OPPOSITE SIDE OF SHOWER WHERE INDICATED ON DRAWINGS.
GB1	1 1/2" DIA. x 42" STAINLESS STEEL HORIZONTAL GRAB BAR	3' - 0" AFF TO CENTER LINE OF BAR	1 1/2" CLEARANCE FROM WALL WITH CONCEALED MOUNTING
GB1C	1 1/2" DIA. x 42" STAINLESS STEEL HORIZONTAL GRAB BAR	1' - 8" AFF TO CENTER LINE OF BAR	REFER TO TYPICAL PRE-K AND K-2 TOILET ROOM PLANS AND ELEVATIONS FOR MOUNTING LOCATION
GB2	1 1/2" DIA. x 17" x 33" STAINLESS STEEL TWO-WALL HORIZONTAL SHOWER L-SHAPED GRAB BAR	3' - 0" AFF TO TOP OF BAR	1 1/2" CLEARANCE FROM WALL WITH CONCEALED MOUNTING
GB3	1 1/2" DIA. x 42"x24" STAINLESS STEEL TWO-WALL HORIZONTAL SHOWER GRAB BAR FOR 30" x 60" STALL	3' - 0" AFF TO TOP OF BAR	1 1/2" CLEARANCE FROM WALL WITH CONCEALED MOUNTING
LB	36" x 9 - 1/2" LOCKER BENCH	PER MANUFACTURER	-
LBH	48" x 24" LOCKER BENCH HANDICAP (ADA)	18" AFF TO SEAT SURFACE	-
M1	18" x 36" STAINLESS STEEL FRAMED MIRROR	3' - 4" AFF TO BOTTOM OF MIRROR	PROVIDE ONE AT ALL ACCESSIBLE LAVATORY LOCATIONS
SD	SURFACE MOUNTED SOAP DISPENSER	3' - 6" AFF TO CONTROLS	FURNISHED BY OWNER. INSTALLED BY CM AT AT EACH SINK LOCATION THROUGHOUT BUILDING, INCLUDING ALL HAND SINKS IN KITCHEN AND CLASSROOMS
SND	RECESSED SANITARY NAPKIN DISPOSAL	1' - 11" AFF TO TOP OF DISPOSAL	PROVIDE ONE AT ALL SINGLE USER TOILET AND ALL GIRLS GANG TOILET LOCATIONS
SC	SHOWER ROD AND CURTAIN	7'-0" AFF	AT ALL SHOWER LOCATIONS
ST	SHOWER SOAP TRAY	12" AFF TO BOTTOM OF PANEL	AT ALL SHOWER LOCATIONS
TP	TOILET PARTITION PANEL SURFACE MOUNTED	1'-6" AFF MAX TO BOTTOM OF SURFACE	-
TW	PAPER TOWEL DISPENSER	42" AFF MAX TO CONTROL HANDLE OR TOWEL OPENING	DISPENSER FURNISHED BY THE OWNER, INSTALLED BY THE CM. INSTALL ONE AT EACH SINGLE STALL TOILET ROOM; INSTALL TWO AT EACH GANG TOILET; INSTALL ONE AT EACH HAND SINK.
TT	SURFACE MOUNTED MULTI- ROLL TOILET TISSUE DISPENSER	24" AFF TO CENTER LINE OF DISPENSER	INSTALL ONE AT EACH TOILET
TTC	SURFACE MOUNTED MULTI- ROLL TOILET TISSUE DISPENSER	14" - 17" AFF TO CENTER LINE OF DISPENSER	PROVIDE ONE AT ALL CHILDREN'S TOILET LOCATIONS

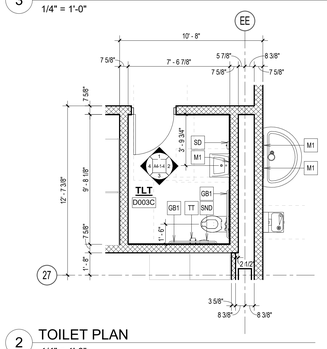
NOTE:
1) SEE PLUMBING DRAWINGS FOR PLUMBING FIXTURE MOUNTING HEIGHT VERIFICATION.
4) PROVIDE PAPER TOWEL DISPENSER AT ALL SINK LOCATIONS , INCLUDING BUT NOT LIMITED TO TOILET ROOMS, SHOWERS, LOCKER ROOMS, WORK ROOMS, KITCHEN, CLASSROOMS, ETC.)
5) PROVIDE SHIM TO ALIGN MIRROR WITH CERAMIC TILE PLANE. APPLY CLEAR SEALANT AT ALL PERIMETER TO CLOSE THE GAP BETWEEN THE WALL AND THE MIRROR.



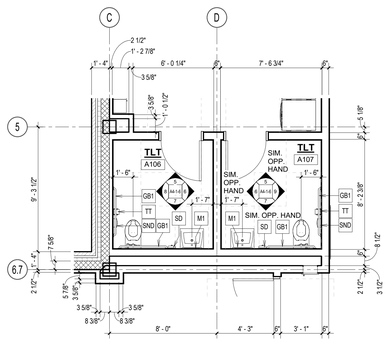
4 TOILET PLAN
1/4" = 1'-0"



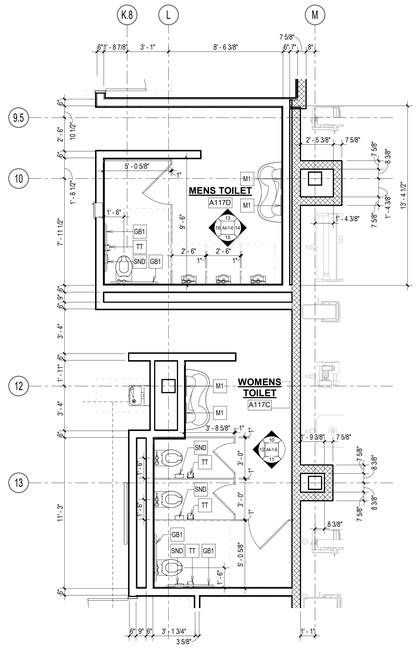
3 TOILET PLAN
1/4" = 1'-0"



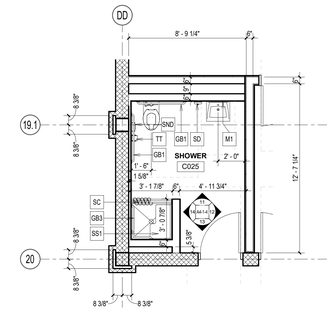
2 TOILET PLAN
1/4" = 1'-0"



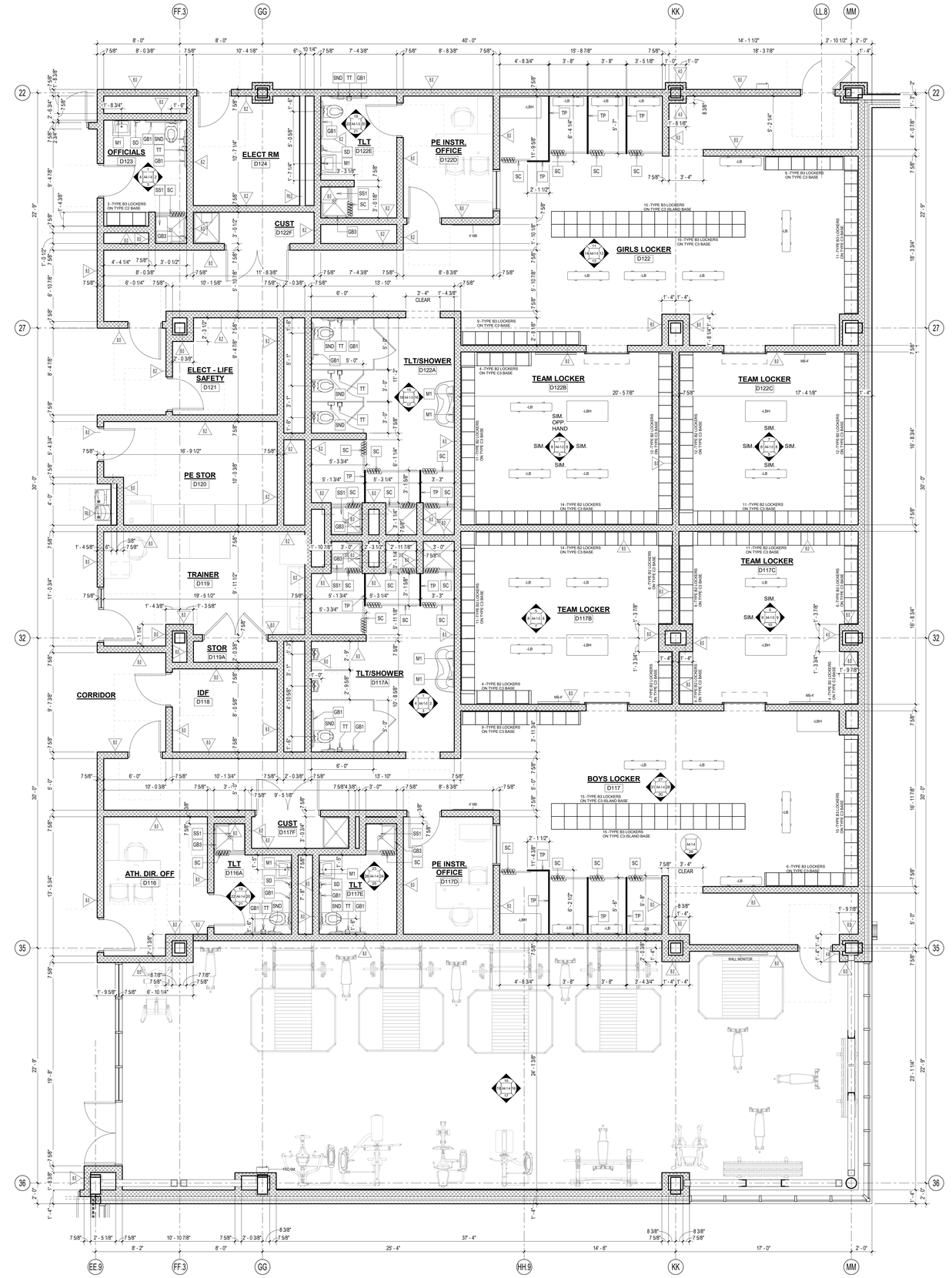
1 TOILET PLAN A106 AND A107
1/4" = 1'-0"



6 TOILET A117C AND A117D
1/4" = 1'-0"



5 TOILET PLAN
1/4" = 1'-0"



7 GIRLS LOCKER D115 AND BOYS LOCKER D116
1/4" = 1'-0"

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A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

TOILET AND LOCKER ROOM PLANS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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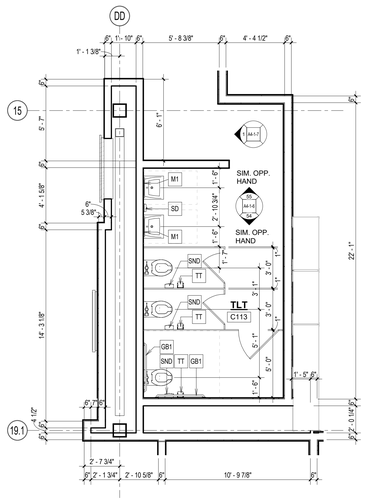
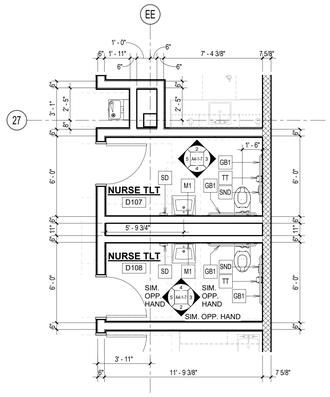
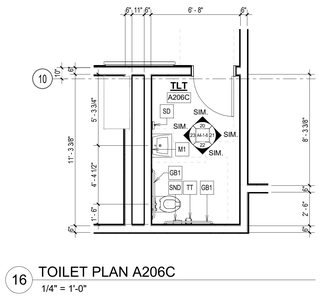
A4-1-1



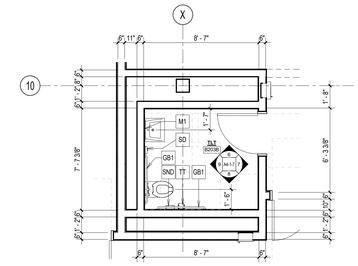
14 TOILET PLAN C113
1/4" = 1'-0"



15 TOILET PLAN - NURSE TLT D107 AND D108
1/4" = 1'-0"



16 TOILET PLAN A206C
1/4" = 1'-0"



18 TOILET PLAN B203F
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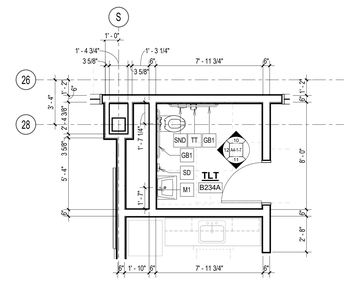
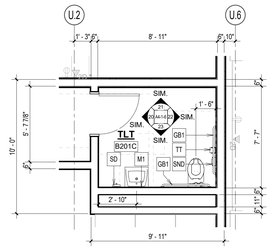
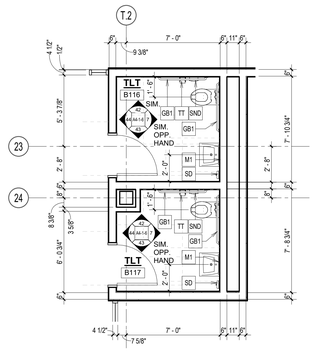


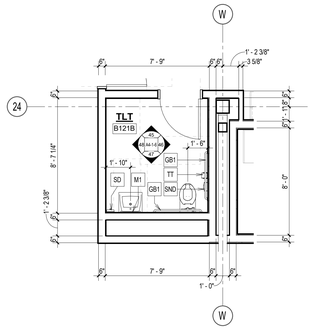
19 TOILET PLAN B234A
1/4" = 1'-0"



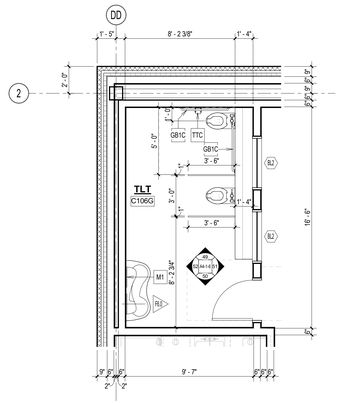
17 TOILET PLAN B201C
1/4" = 1'-0"



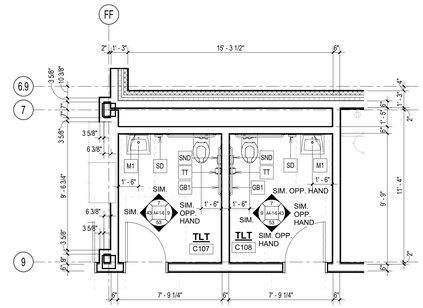
9 TOILET PLAN B116 AND B117
1/4" = 1'-0"



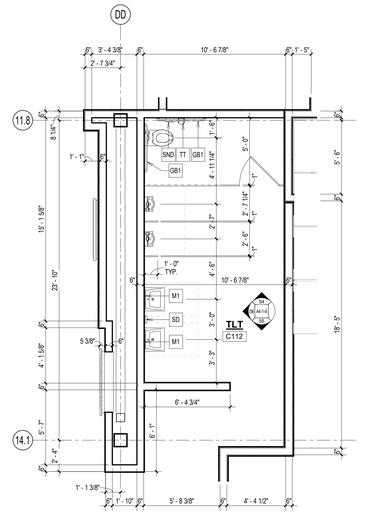
10 TOILET B121B
1/4" = 1'-0"



11 TOILET PLAN C106G
1/4" = 1'-0"



12 TOILET PLAN C107 AND C108
1/4" = 1'-0"



13 TOILET PLAN C112
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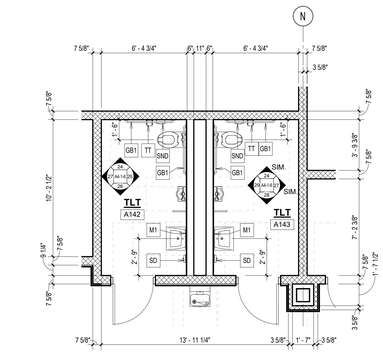

4 TOILET PLAN A142 AND A143
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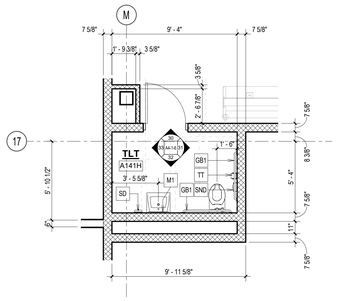

5 TOILET PLAN A141H
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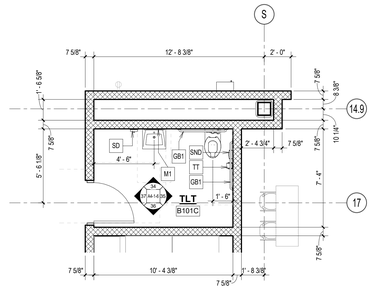

6 TOILET PLAN B101C
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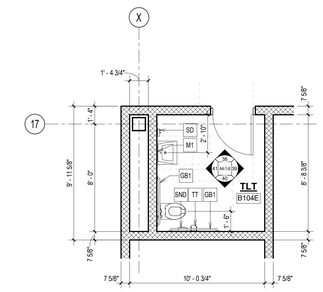

7 TOILET PLAN B104E
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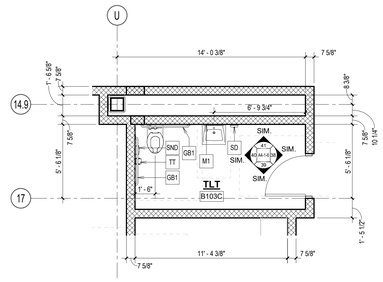

8 TOILET PLAN B103C
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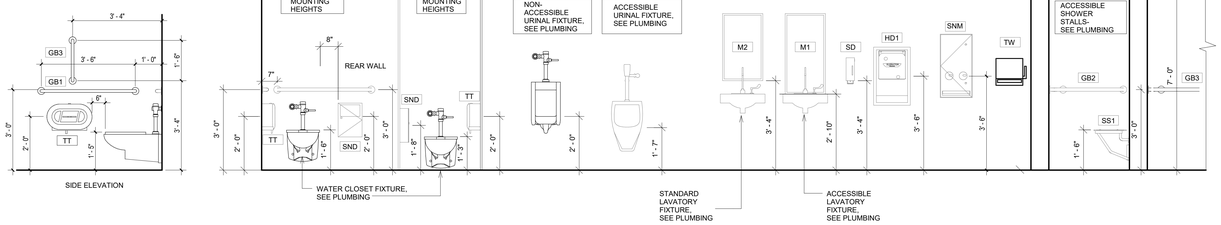
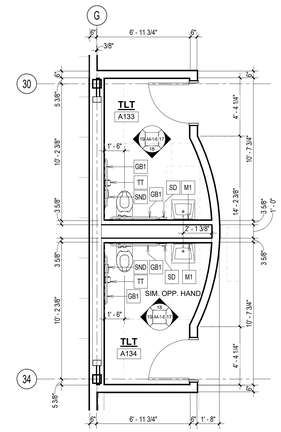


1 TYPICAL TOILET MOUNTING HEIGHTS
1/2" = 1'-0"

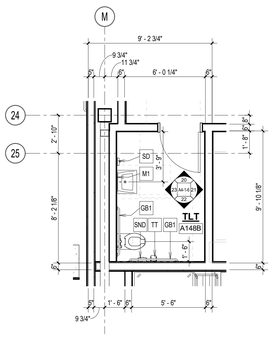
CHILDREN'S TOILET ROOM MOUNTING HEIGHTS

FIXTURE / MOUNTING HEIGHTS FOR WATER CLOSETS SERVING CHILDREN AGES 3 - 12			
GRADE RANGE	PRE-K*	K - 2*	3 - 5**
AGE RANGE	AGES 3 & 4	AGES 5 - 8	AGES 9 - 12
WATER CLOSET CENTERLINE	12"	11"	15" - 18"
TOILET SEAT HEIGHT	12"	12" - 15"	15" - 17"
GRAB BAR HEIGHT	18" - 20"	20" - 25"	25" - 27"
TOILET PAPER DISPENSER HEIGHT	14"	14" - 17"	17" - 19"

* REFER TO TYPICAL PRE-K AND TYPICAL K-2ND GRADE TOILET ROOM ELEVATIONS FOR MOUNTING HEIGHTS AND LOCATIONS OF FIXTURES AND ACCESSORIES AT THOSE LOCATIONS.



2 TOILET PLAN A133 AND A134
1/4" = 1'-0"



3 TOILET PLAN A148B
1/4" = 1'-0"

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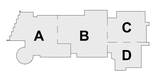
BID SET

August 28th, 2023



KEY PLAN

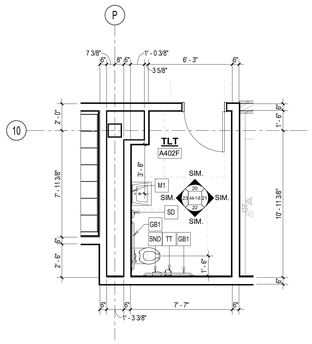
PROJECT NORTH

MAGNETIC NORTH

TOILET PLANS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A4-1-2



9 TOILET A402F
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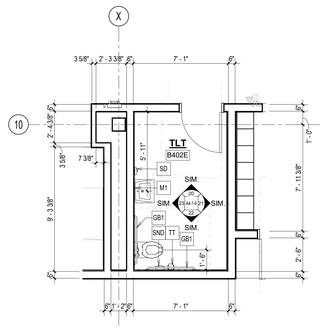

10 TOILET PLAN B402E
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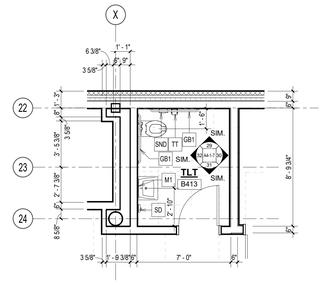
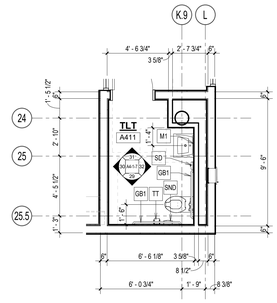
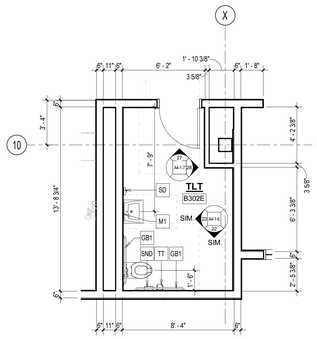


11 TOILET PLAN B413
1/4" = 1'-0"



12 TOILET PLAN A411
1/4" = 1'-0"



4 TOILET PLAN B302E
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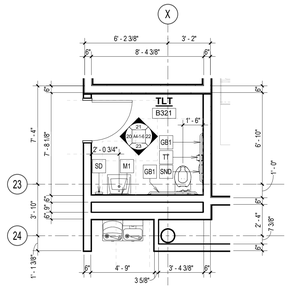

5 TOILET PLAN B321
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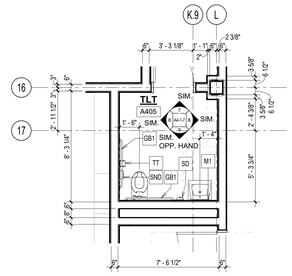
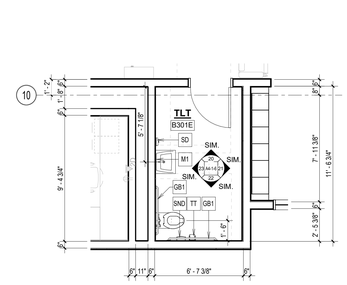


6 TOILET PLAN A405
1/4" = 1'-0"



7 TOILET B301E
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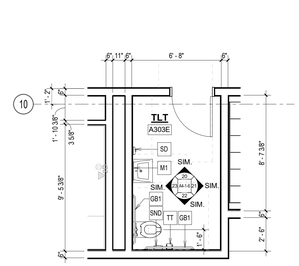

8 TOILET A303E
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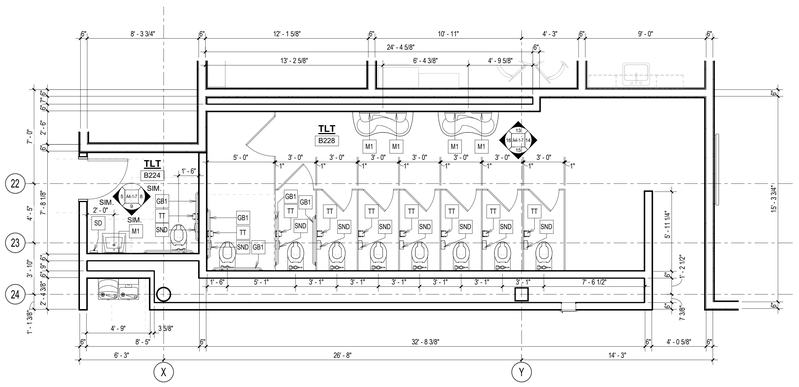
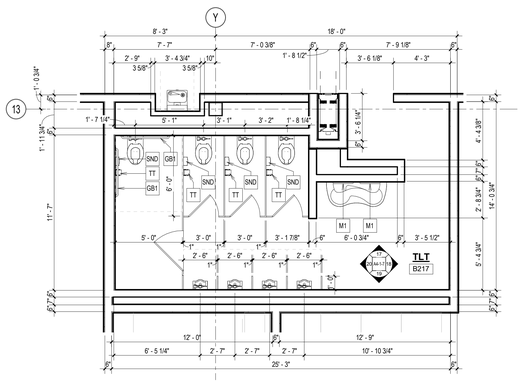


1 TOILET PLAN B224 AND B228
1/4" = 1'-0"



2 TOILET PLAN B217
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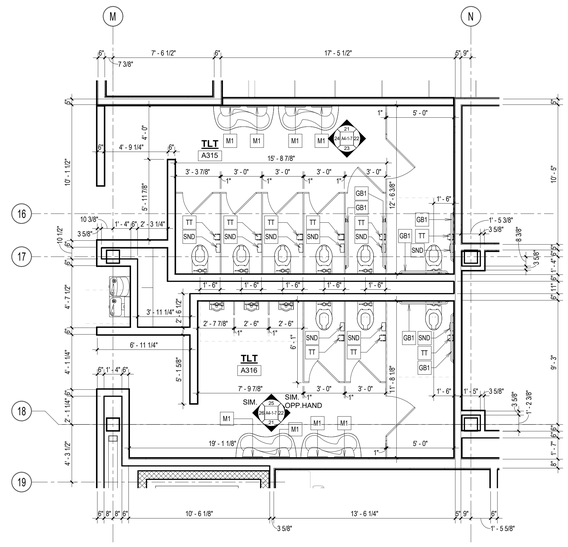

3 TOILET PLAN A315 AND A316
1/4" = 1'-0"

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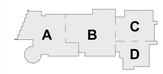
BID SET

August 28th, 2023



KEY PLAN

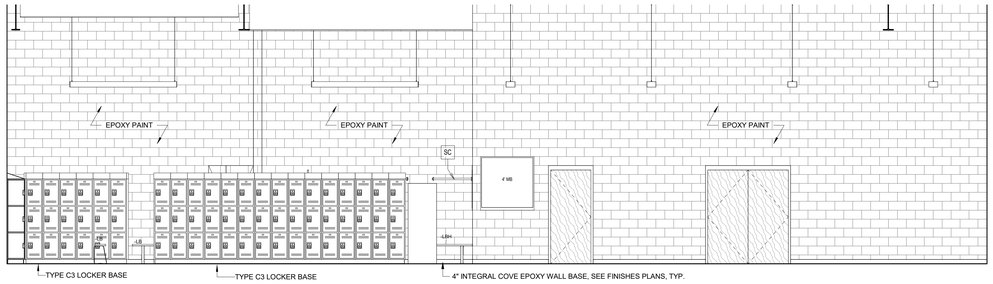
PROJECT NORTH

MAGNETIC NORTH

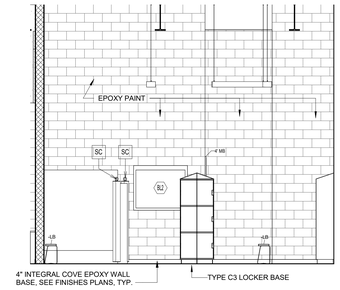
TOILET PLANS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

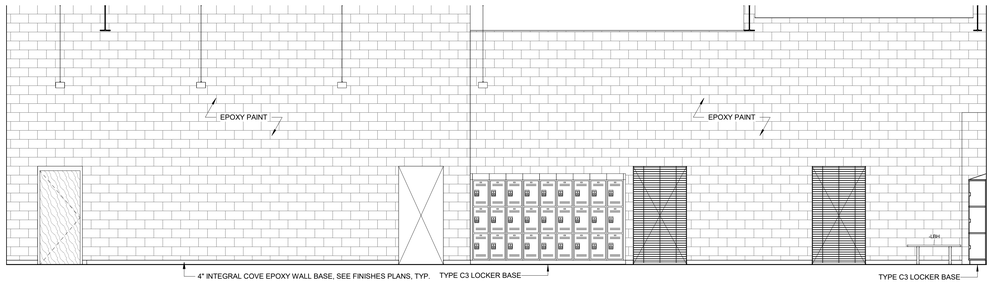
A4-1-3



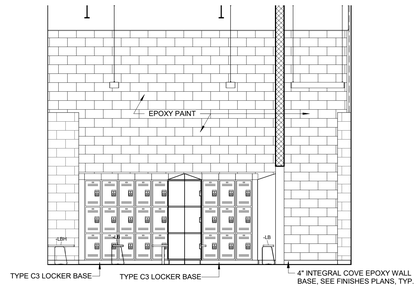
30 BOYS LOCKER D117 - SOUTH
1/4" = 1'-0"



31 BOYS LOCKER D117 - WEST
1/4" = 1'-0"



27 BOYS LOCKER D117 - NORTH
1/4" = 1'-0"



28 BOYS LOCKER D117 - EAST
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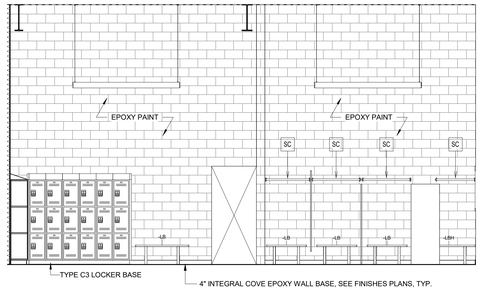

29 BOYS LOCKER D117 - SOUTH1
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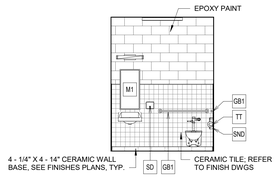
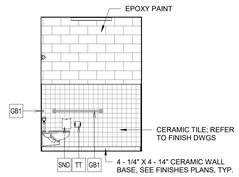


20 TOILET D116A - EAST
1/4" = 1'-0"



21 TOILET D116A - SOUTH
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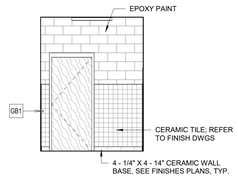

22 TOILET D116A - WEST
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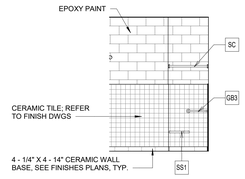

23 TLT / SHOWER D117E - NORTH
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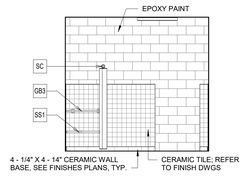
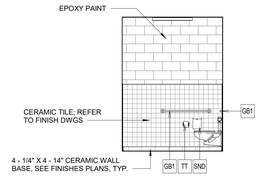
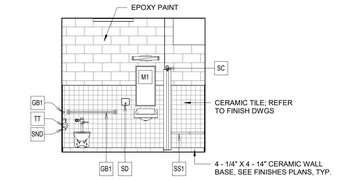


24 TLT / SHOWER D117E - EAST
1/4" = 1'-0"



25 TLT / SHOWER D117E - SOUTH
1/4" = 1'-0"



26 TLT / SHOWER D117E - WEST
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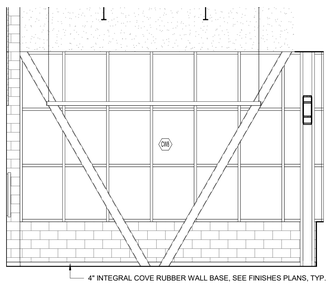
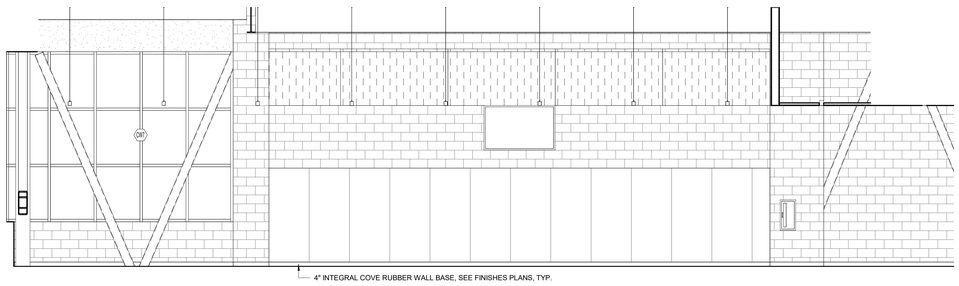
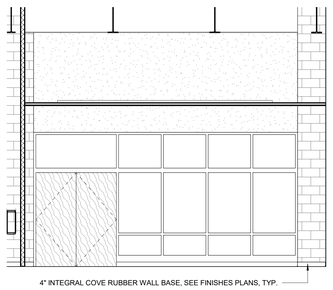


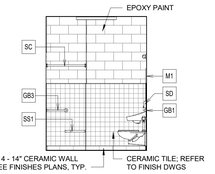
16 WEIGHTS D115 - EAST
1/4" = 1'-0"



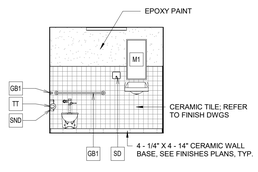
17 WEIGHTS D115 - SOUTH
1/4" = 1'-0"



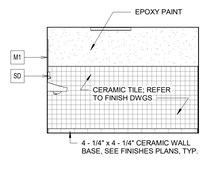
18 WEIGHTS D115 - WEST
1/4" = 1'-0"



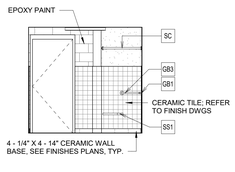
19 TOILET D116A - NORTH
1/4" = 1'-0"



11 SHOWER CO25 - NORTH
1/4" = 1'-0"



12 SHOWER C025 - EAST
1/4" = 1'-0"



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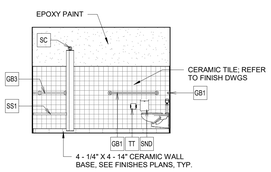

14 SHOWER C025 - WEST
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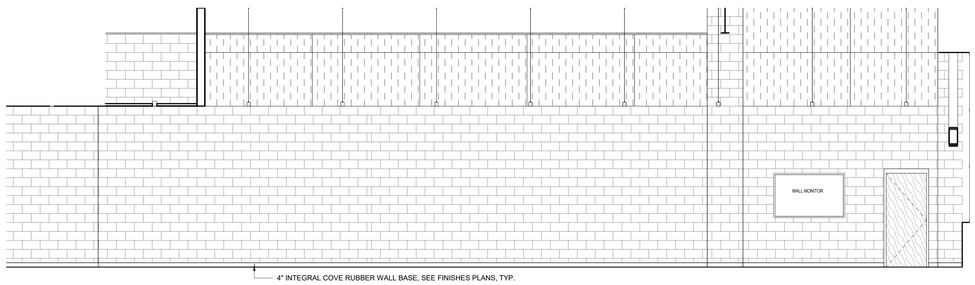
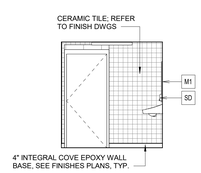
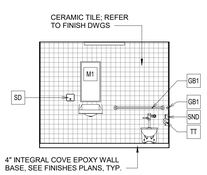


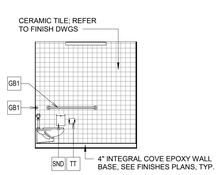
15 WEIGHTS D115 - NORTH
1/4" = 1'-0"



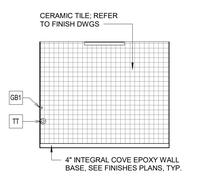
1 TOILET D003C - NORTH
1/4" = 1'-0"



2 TOILET D003C - EAST
1/4" = 1'-0"



3 TOILET D003C - SOUTH
1/4" = 1'-0"



4 TOILET D003C - WEST
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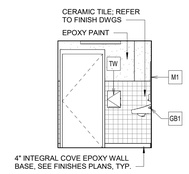
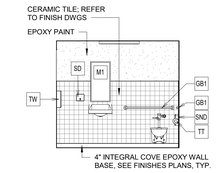
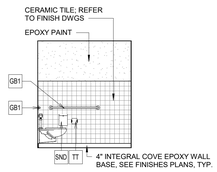


5 TOILET C022C - EAST
1/4" = 1'-0"



6 TOILET C022C - SOUTH
1/4" = 1'-0"



7 TOILET C022C - WEST
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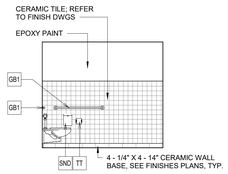
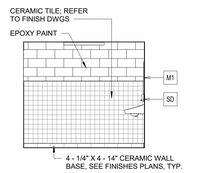
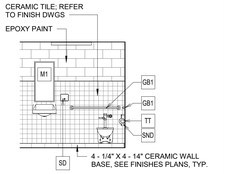


8 LOCKER C004C - NORTH
1/4" = 1'-0"



9 LOCKER C004C - SOUTH
1/4" = 1'-0"



10 LOCKER C004C - WEST
1/4" = 1'-0"

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road,
Wakefield, MA 01880

BID SET

August 28th, 2023

KEY PLAN

A B C D

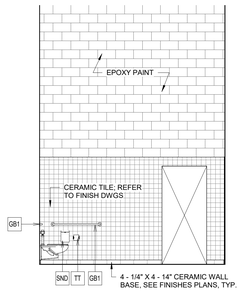
PROJECT NORTH

MAGNETIC NORTH

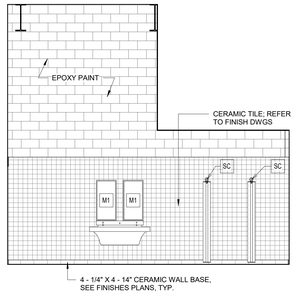
TOILET AND LOCKER ROOM ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A4-1-4



15 TLT / SHOWER D122A - NORTH
1/4" = 1'-0"



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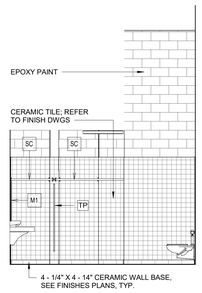
1/4" = 1'-0"



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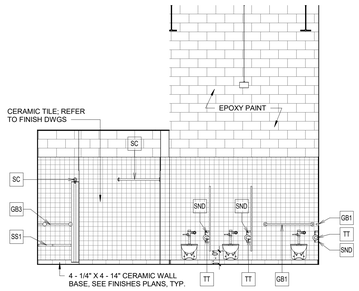

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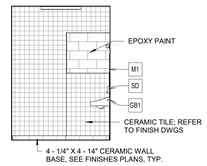

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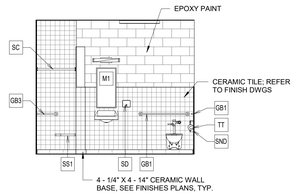

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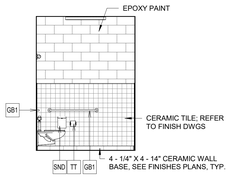

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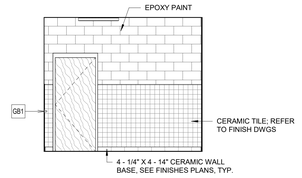

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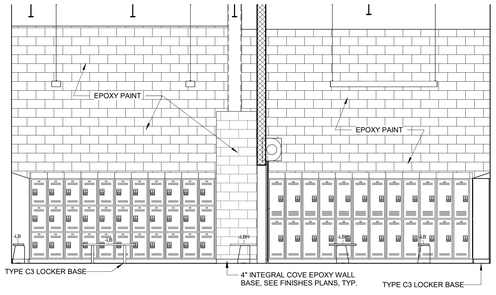

12 GIRLS LOCKER D122 - EAST
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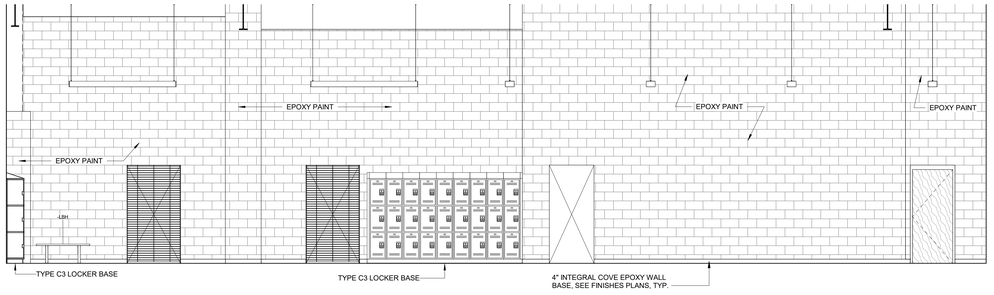

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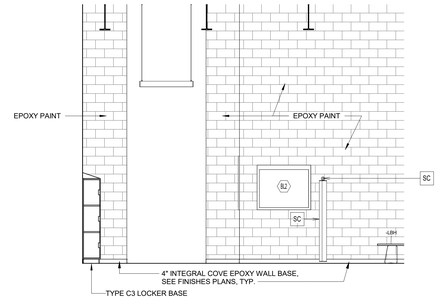

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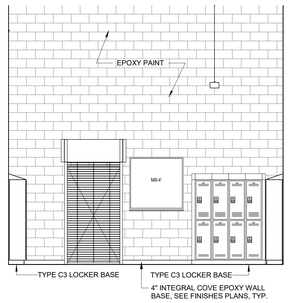

7 TEAM LOCKER D117B - SOUTH
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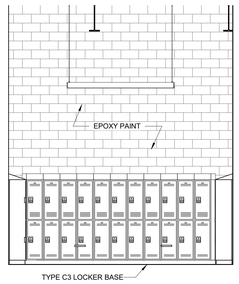

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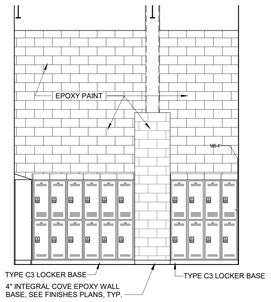

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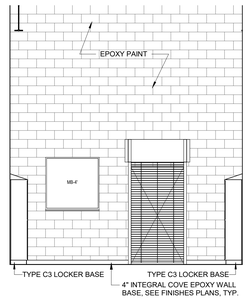

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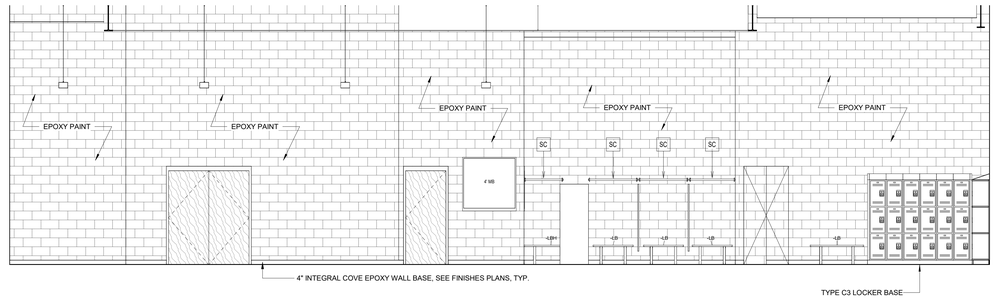

11 GIRLS LOCKER D122 - NORTH
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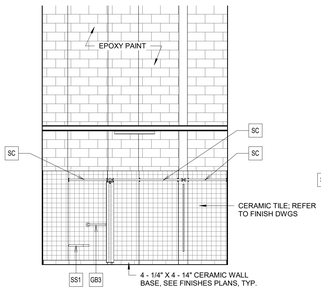
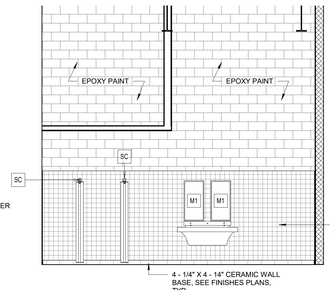


1 TLT / SHOWER D117A - NORTH
1/4" = 1'-0"



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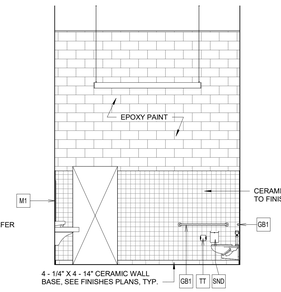

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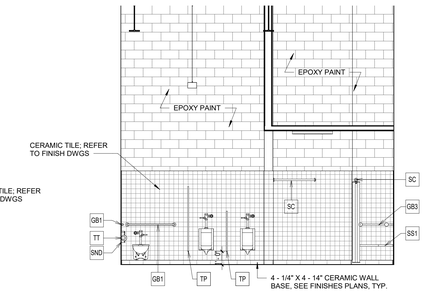

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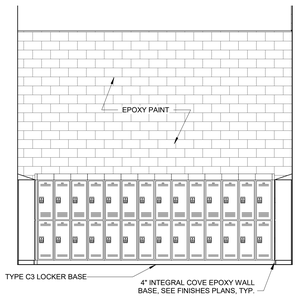
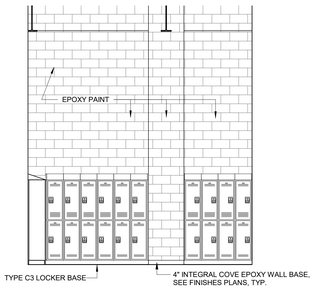


5 TEAM LOCKER D117B - NORTH
1/4" = 1'-0"



6 TEAM LOCKER D117B - EAST
1/4" = 1'-0"

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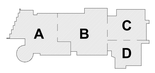

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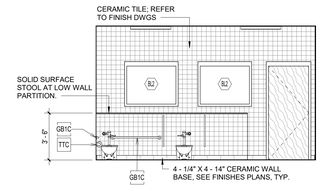

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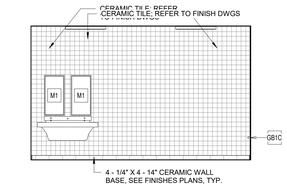
1/4" = 1'-0"



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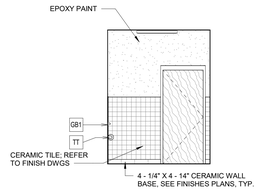

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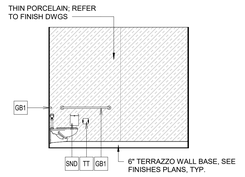

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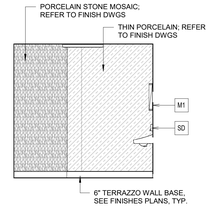

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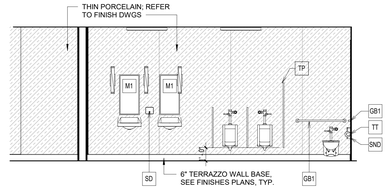

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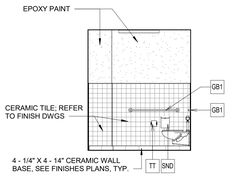

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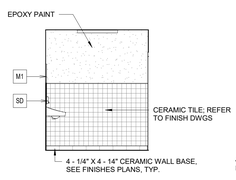

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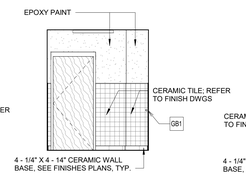

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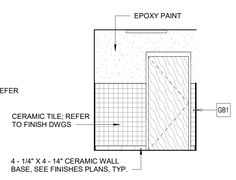

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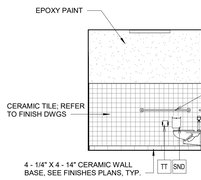

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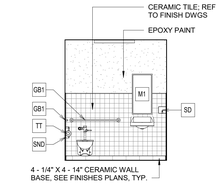

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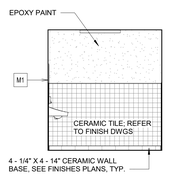

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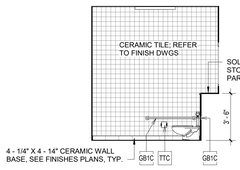

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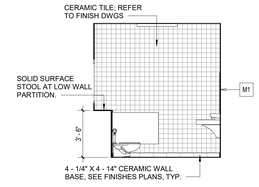

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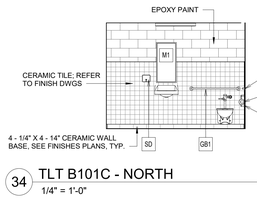

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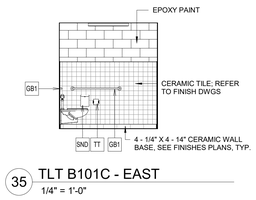

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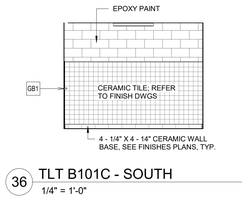

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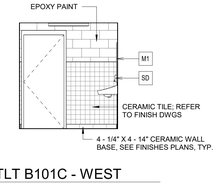

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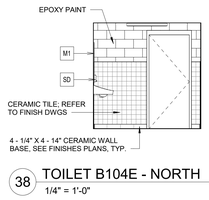

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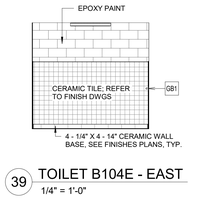

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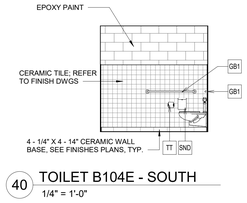

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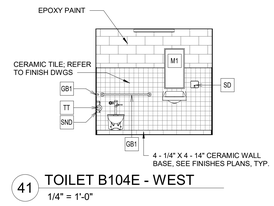

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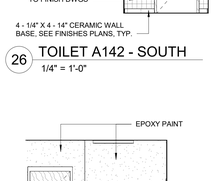
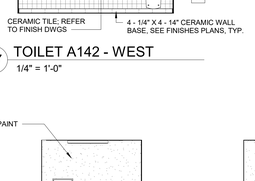
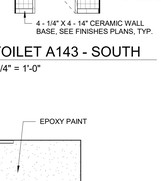
1/4" = 1'-0"



26 TOILET A142 - SOUTH
1/4" = 1'-0"

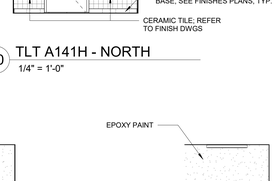


27 TOILET A142 - WEST
1/4" = 1'-0"

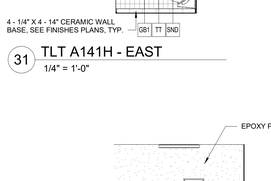


28 TOILET A143 - SOUTH
1/4" = 1'-0"

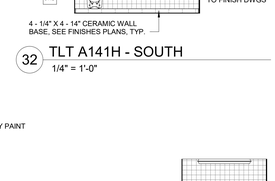
29 TOILET A143 - WEST
1/4" = 1'-0"



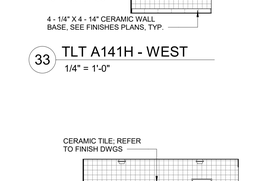
30 TLT A141H - NORTH
1/4" = 1'-0"



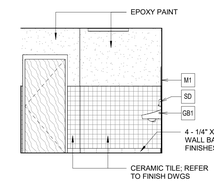
31 TLT A141H - EAST
1/4" = 1'-0"



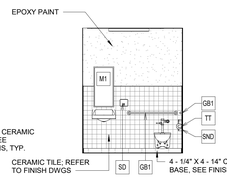
32 TLT A141H - SOUTH
1/4" = 1'-0"



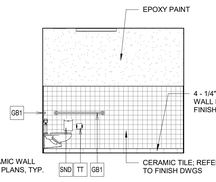
33 TLT A141H - WEST
1/4" = 1'-0"



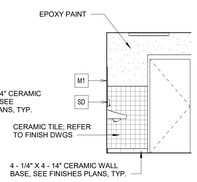
17 TLT A133 - EAST
1/4" = 1'-0"



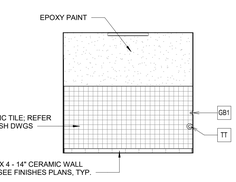
18 TLT A133 - SOUTH
1/4" = 1'-0"



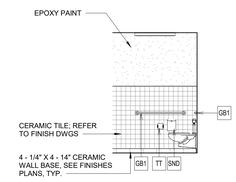
19 TLT A133 - WEST
1/4" = 1'-0"



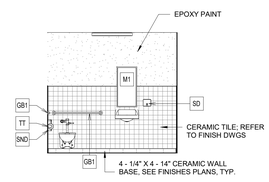
20 TOILET 148B - NORTH
1/4" = 1'-0"



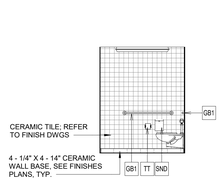
21 TOILET A148B - EAST
1/4" = 1'-0"



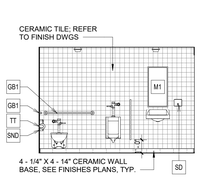
22 TOILET 148B - SOUTH
1/4" = 1'-0"



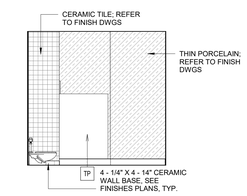
23 TOILET 148B - WEST
1/4" = 1'-0"



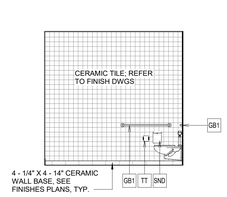
24 TOILET A142 - NORTH
1/4" = 1'-0"



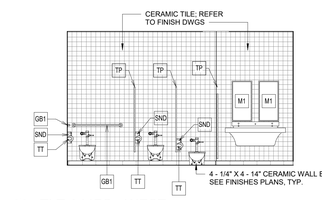
25 TOILET A142 - EAST
1/4" = 1'-0"



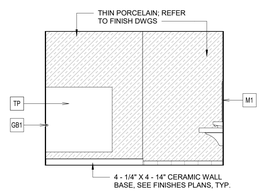
10 TLT A117C - NORTH
1/4" = 1'-0"



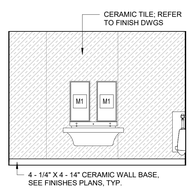
11 TLT A117C - SOUTH
1/4" = 1'-0"



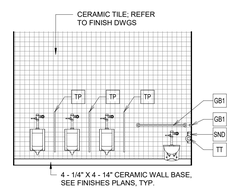
12 TLT A117C - WEST
1/4" = 1'-0"



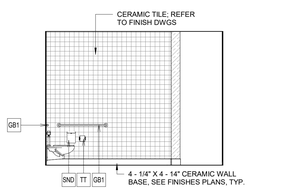
13 TLT A117D - NORTH
1/4" = 1'-0"



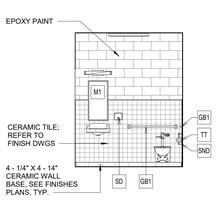
14 TLT A117D - EAST
1/4" = 1'-0"



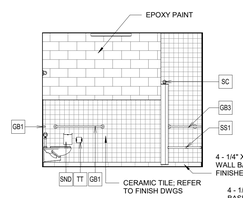
15 TLT A117D - SOUTH
1/4" = 1'-0"



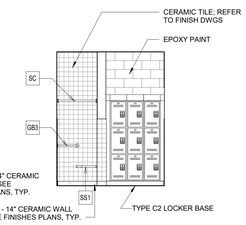
16 TLT A117D - WEST
1/4" = 1'-0"



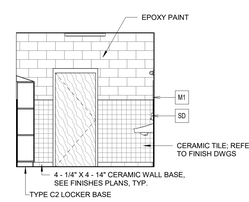
1 OFFICIALS D123 - NORTH
1/4" = 1'-0"



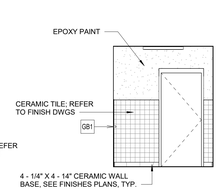
2 OFFICIALS D123 - EAST
1/4" = 1'-0"



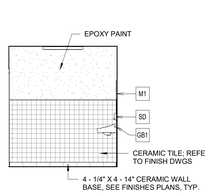
3 OFFICIALS D123 - SOUTH
1/4" = 1'-0"



4 OFFICIALS D115D - WEST
1/4" = 1'-0"



5 TLT A106 - NORTH
1/4" = 1'-0"



6 TLT A106 - EAST
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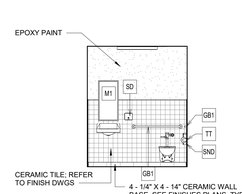
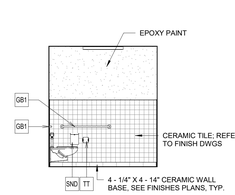
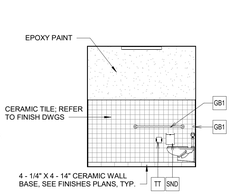


7 TLT A106 - SOUTH
1/4" = 1'-0"



8 TLT A106 - WEST
1/4" = 1'-0"



9 TLT A107 - EAST
1/4" = 1'-0"

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road,
Wakefield, MA 01880

BID SET

August 28th, 2023

KEY PLAN

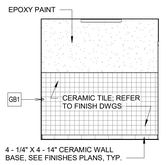
PROJECT NORTH

MAGNETIC NORTH

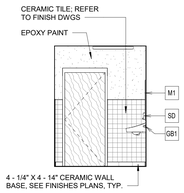
TOILET ELEVATIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

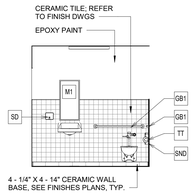
A4-1-6



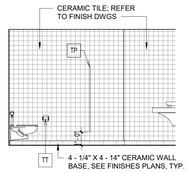
30 TLT B413 - EAST
1/4" = 1'-0"



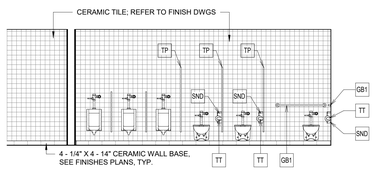
31 TLT B413 - SOUTH
1/4" = 1'-0"



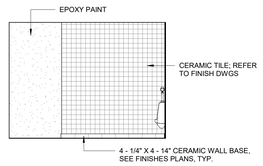
32 TLT B413 - WEST
1/4" = 1'-0"



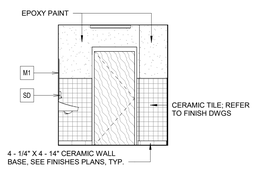
24 TLT A315 - WEST
1/4" = 1'-0"



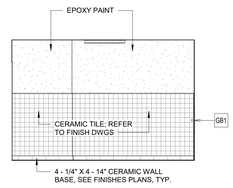
25 TLT A316 - NORTH
1/4" = 1'-0"



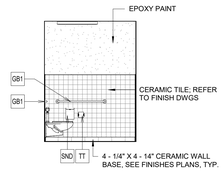
26 TLT A316 - WEST
1/4" = 1'-0"



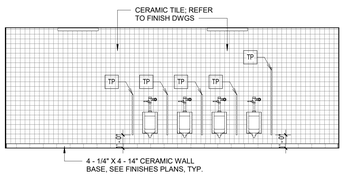
27 TLT B302E - NORTH
1/4" = 1'-0"



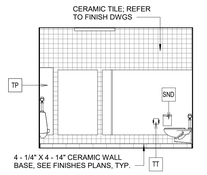
28 TLT B302E - EAST
1/4" = 1'-0"



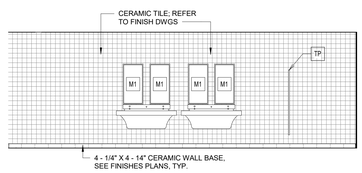
29 TLT B413 - NORTH
1/4" = 1'-0"



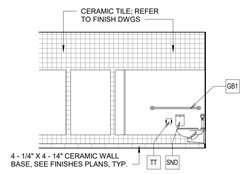
19 TLT B217 - SOUTH
1/4" = 1'-0"



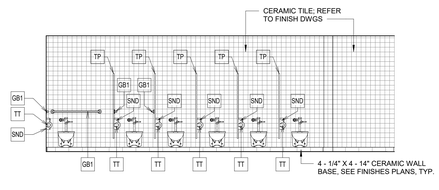
20 TLT B217 - WEST
1/4" = 1'-0"



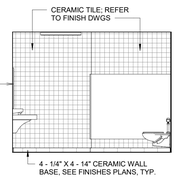
21 TLT A315 - NORTH
1/4" = 1'-0"



22 TLT A315 - EAST
1/4" = 1'-0"



23 TLT A315 - SOUTH
1/4" = 1'-0"



14 TLT B228 - EAST
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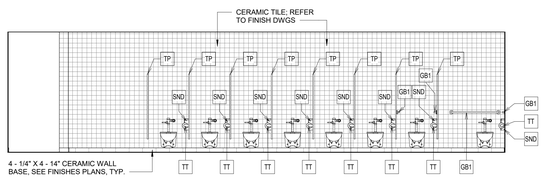
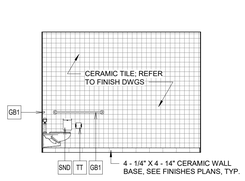
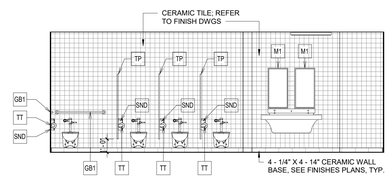


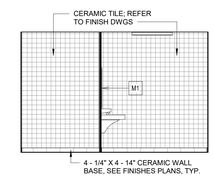
15 TLT B228 - SOUTH
1/4" = 1'-0"



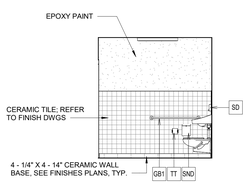
16 TLT B228 - WEST
1/4" = 1'-0"



17 TLT B217 - NORTH
1/4" = 1'-0"



18 TLT B217 - EAST
1/4" = 1'-0"



8 TLT B203F - SOUTH
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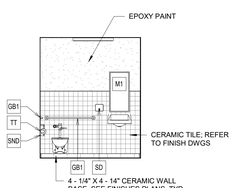

9 TLT 203F - WEST
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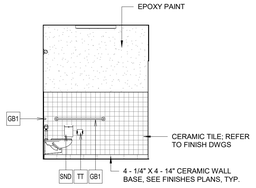
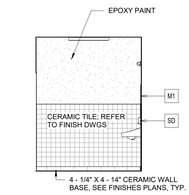


10 TLT B234A - NORTH
1/4" = 1'-0"



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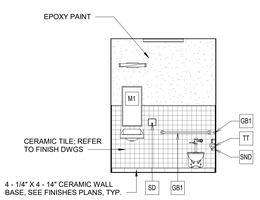

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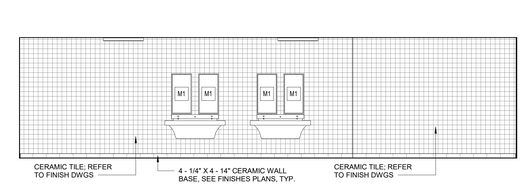
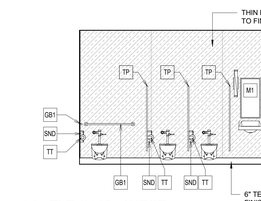


13 TLT B228 - NORTH
1/4" = 1'-0"



1 TLT C113 - WEST
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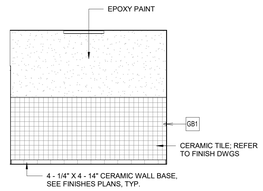

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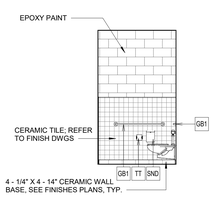

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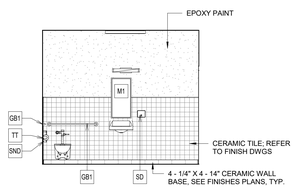
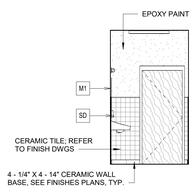
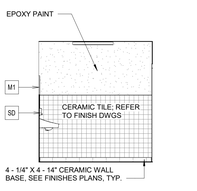


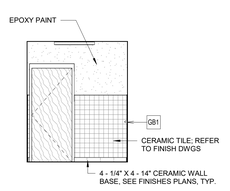
4 NURSE TLT D107 - SOUTH
1/4" = 1'-0"



5 NURSE TLT D107 - WEST
1/4" = 1'-0"



6 TLT B203F - NORTH
1/4" = 1'-0"



7 TLT B203F - EAST
1/4" = 1'-0"

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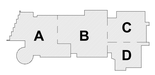
BID SET

August 28th, 2023



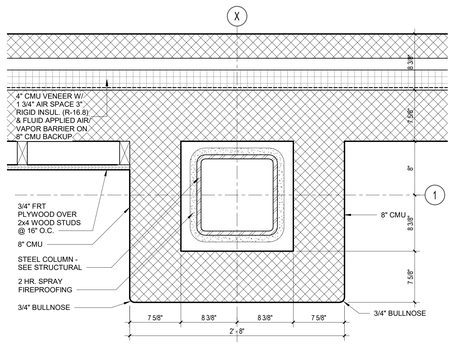
KEY PLAN

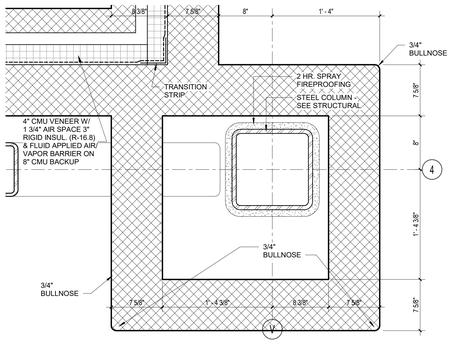
PROJECT NORTH | MAGNETIC NORTH

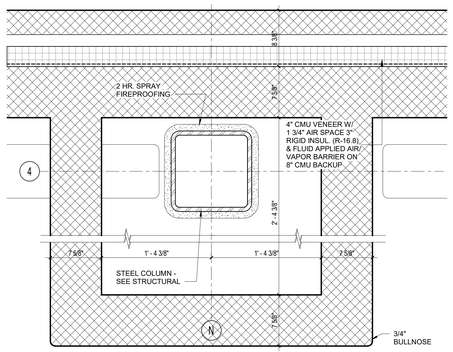
TOILET ELEVATIONS

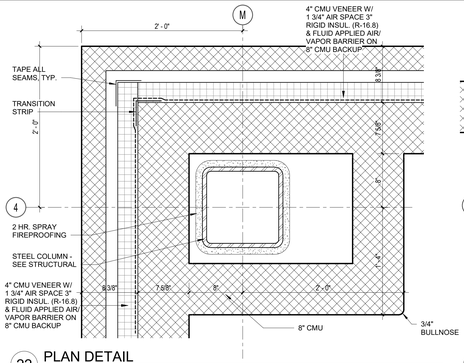
Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

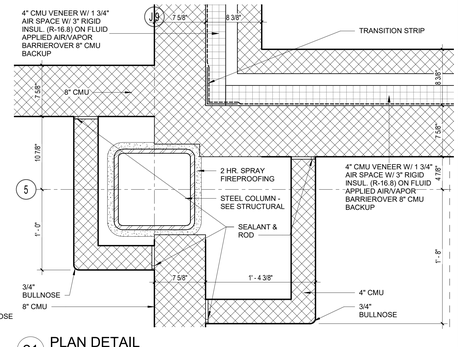
A4-1-7



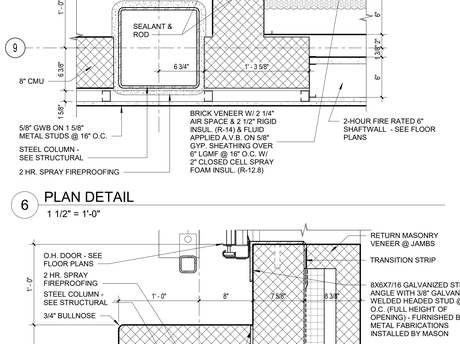








25 PLAN DETAIL
1 1/2" = 1'-0"



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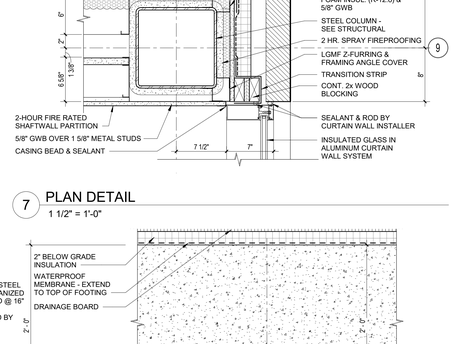
1 1/2" = 1'-0"



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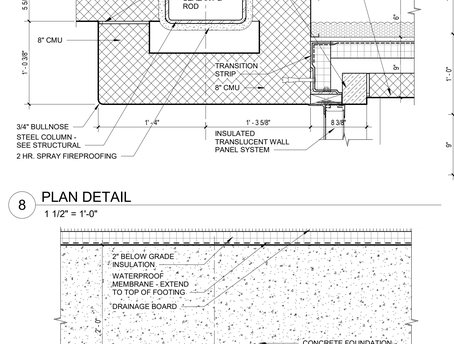

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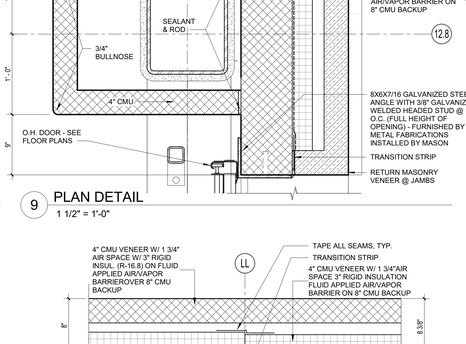

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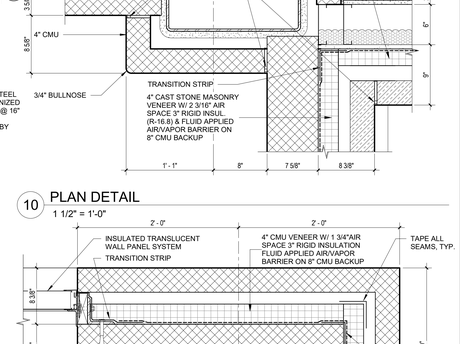

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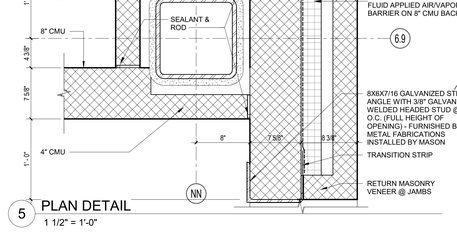

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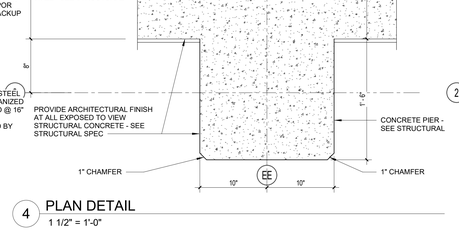

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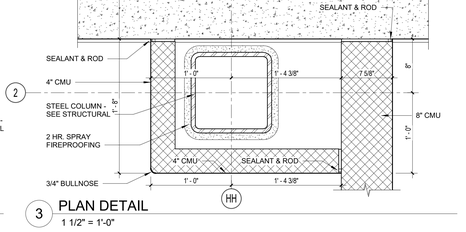

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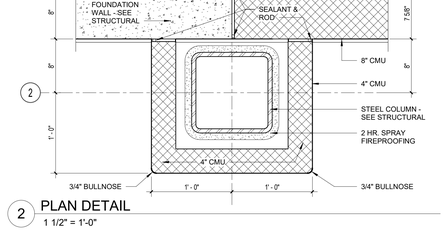
1 1/2" = 1'-0"



20 FFP Ext. Plan Detail 54
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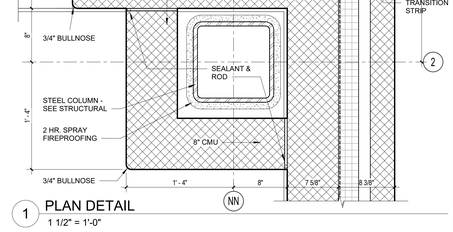

15 PLAN DETAIL
1 1/2" = 1'-0"

14 PLAN DETAIL
1 1/2" = 1'-0"

13 PLAN DETAIL
1 1/2" = 1'-0"

12 PLAN DETAIL
1 1/2" = 1'-0"

11 PLAN DETAIL
1 1/2" = 1'-0"

6 PLAN DETAIL
1 1/2" = 1'-0"

7 PLAN DETAIL
1 1/2" = 1'-0"

8 PLAN DETAIL
1 1/2" = 1'-0"

9 PLAN DETAIL
1 1/2" = 1'-0"

10 PLAN DETAIL
1 1/2" = 1'-0"

5 PLAN DETAIL
1 1/2" = 1'-0"

4 PLAN DETAIL
1 1/2" = 1'-0"

3 PLAN DETAIL
1 1/2" = 1'-0"

2 PLAN DETAIL
1 1/2" = 1'-0"

1 PLAN DETAIL
1 1/2" = 1'-0"

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GENERAL NOTES – PLAN DETAILS

1. FINISHES NOT SHOWN FOR CLARITY.
2. INTERIOR CONTROL JOINTS NOT INDICATED. REFER TO SPECIFICATIONS, INTERIOR ELEVATIONS AND RCP'S FOR REQUIREMENTS
3. ABUSE RESISTANT GYPSUM WALLBOARD (ARGWB) NOT INDICATED FOR CLARITY. NOTES INDICATING 5/8" GWB SHALL BE INTERPRETED AS 5/8" ARGWB IF SHOWN ELSEWHERE IN THE DRAWINGS.
4. ACOUSTICAL BATT INSULATION NOT INDICATED FOR CLARITY. REFER TO PARTITION TYPES FOR INFORMATION.

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BID SET

August 28th, 2023

KEY PLAN

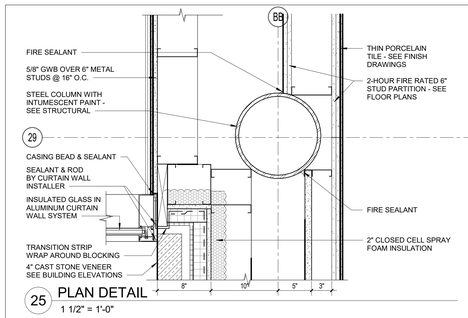
PROJECT NORTH

MAGNETIC NORTH

EXTERIOR PLAN DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A5-1-1



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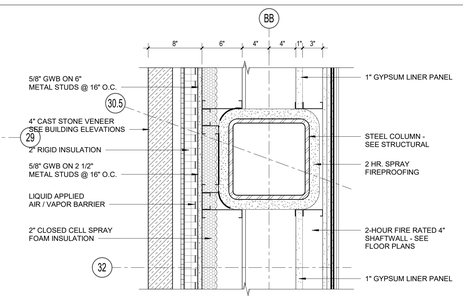

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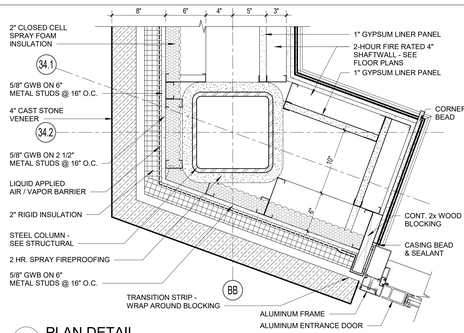

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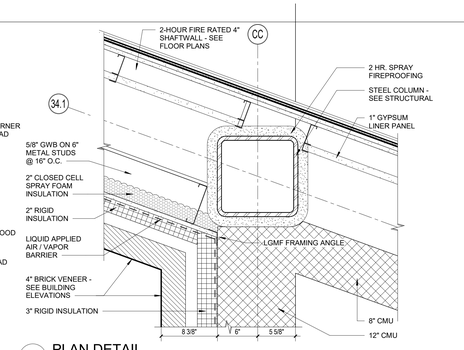

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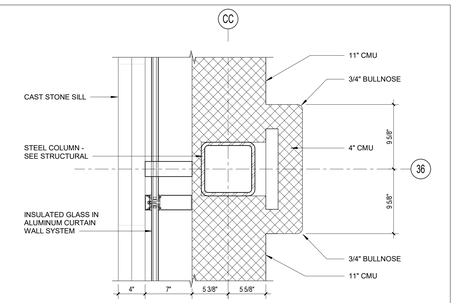

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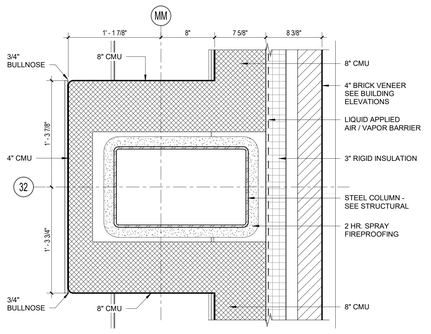

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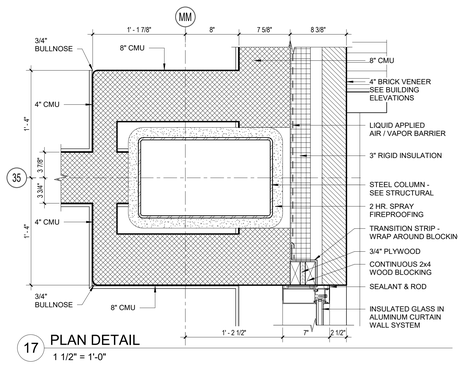

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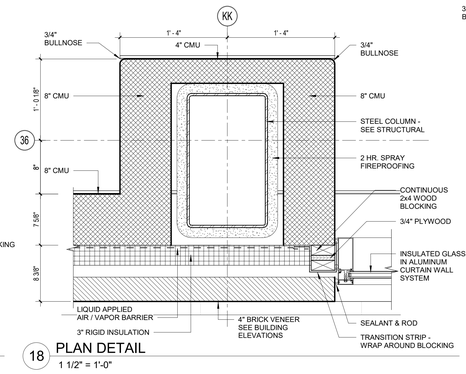

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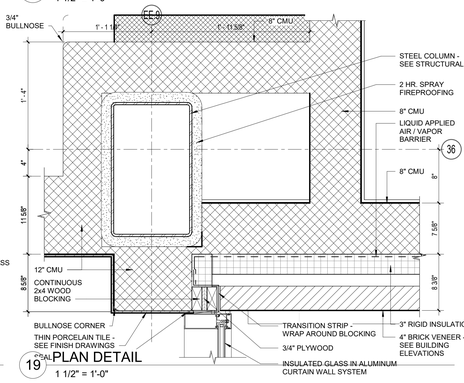

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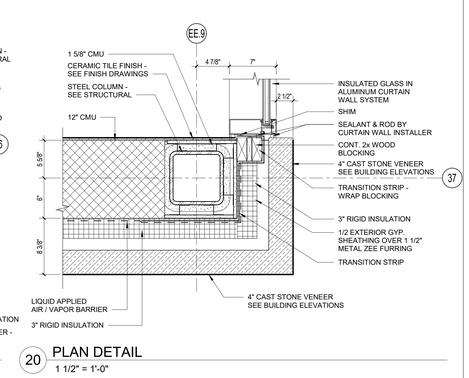

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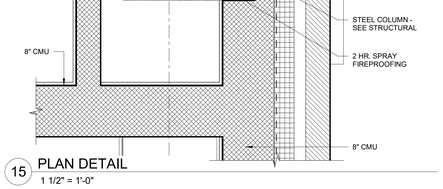

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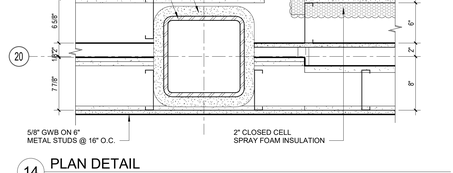
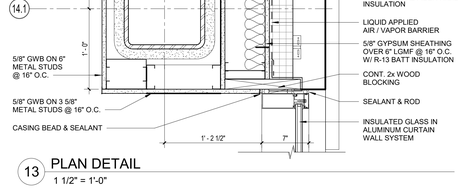


14 PLAN DETAIL
1 1/2" = 1'-0"



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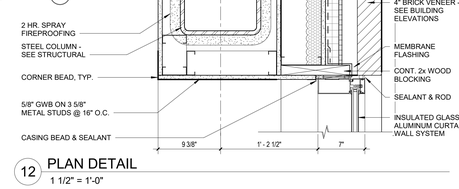

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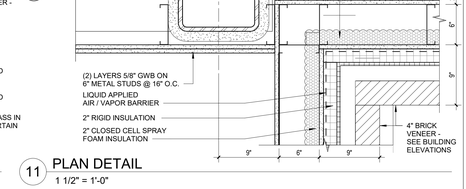

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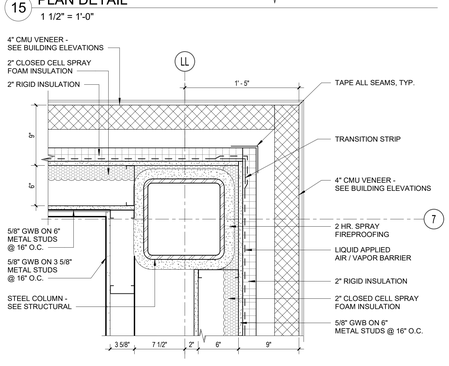

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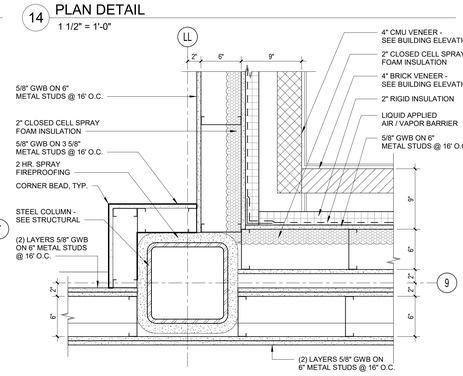

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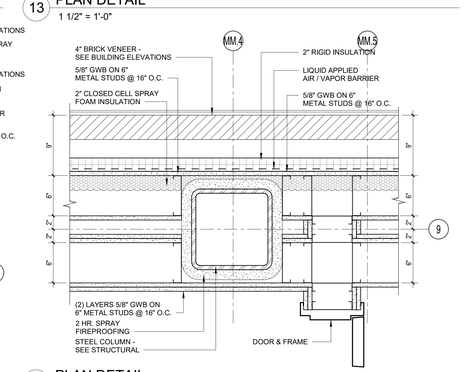

8 PLAN DETAIL
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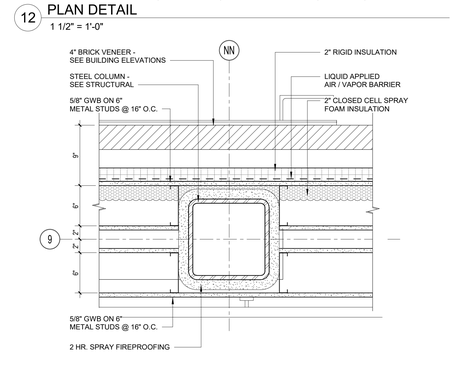

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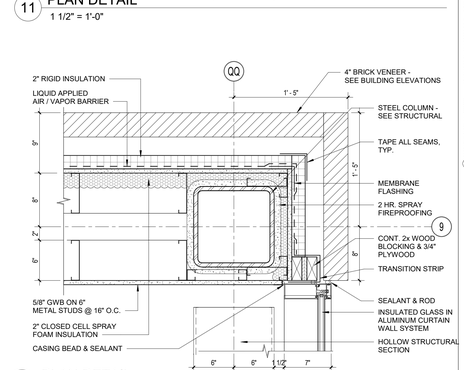

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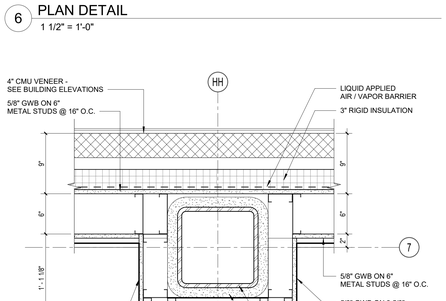

5 PLAN DETAIL
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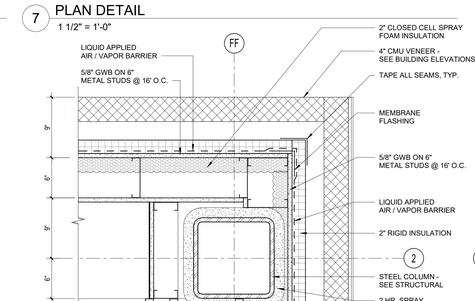
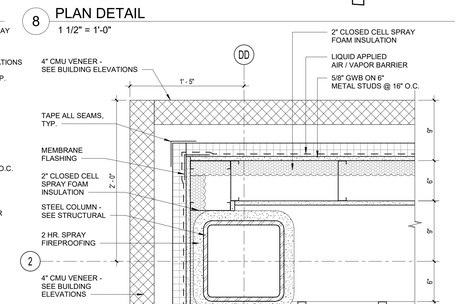


4 PLAN DETAIL
1 1/2" = 1'-0"



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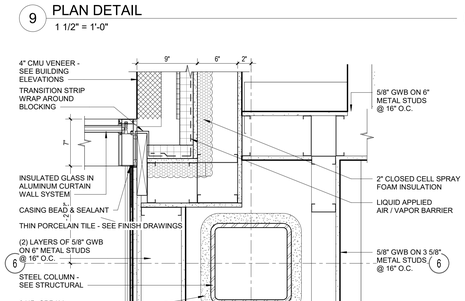

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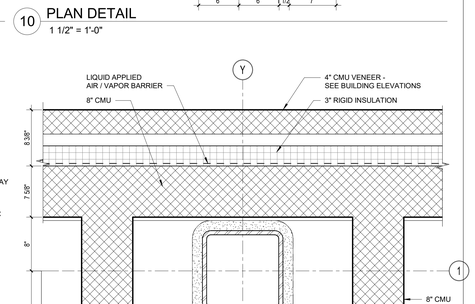

1 PLAN DETAIL
1 1/2" = 1'-0"

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BID SET

August 28th, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

EXTERIOR PLAN DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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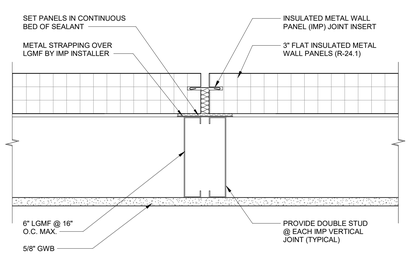
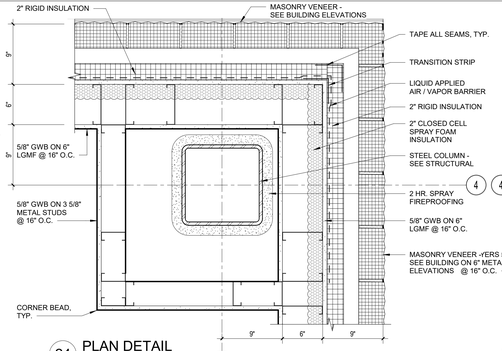


25 TYPICAL IMP VERTICAL JOINT DETAIL
3" = 1'-0"



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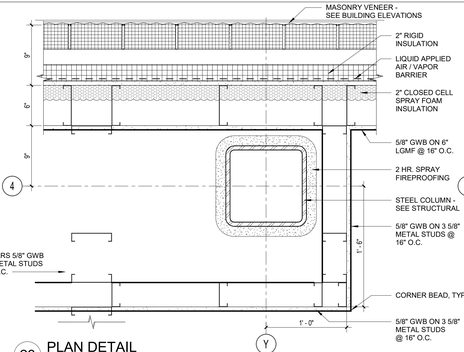

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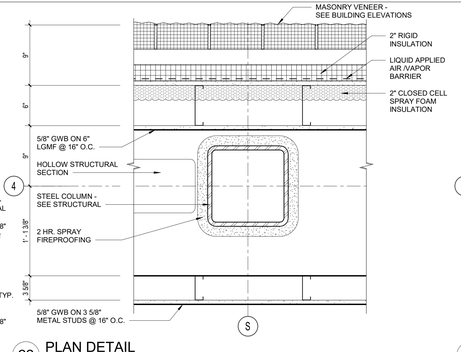

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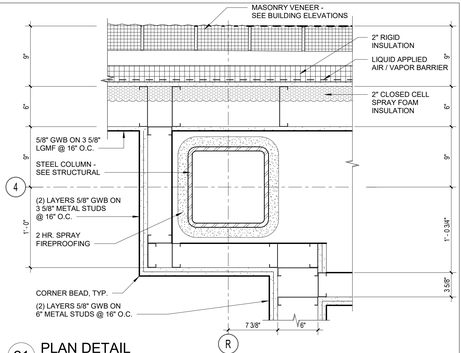

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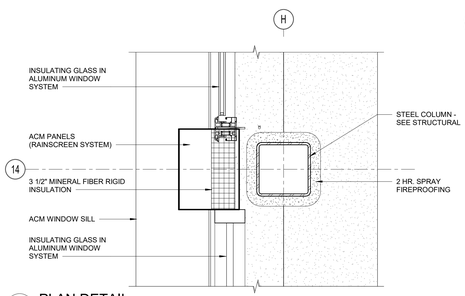

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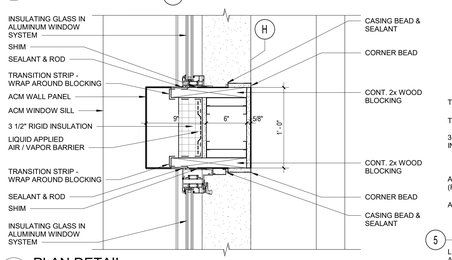

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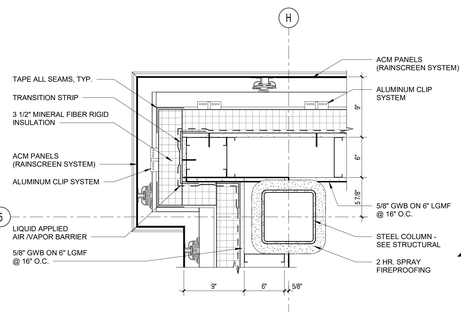

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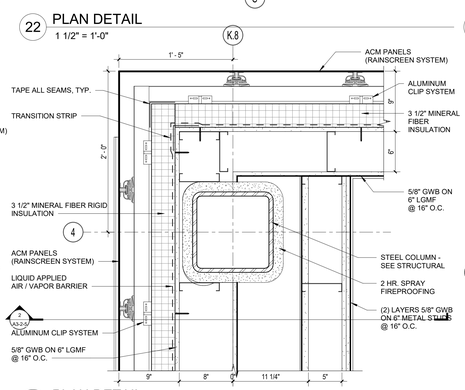

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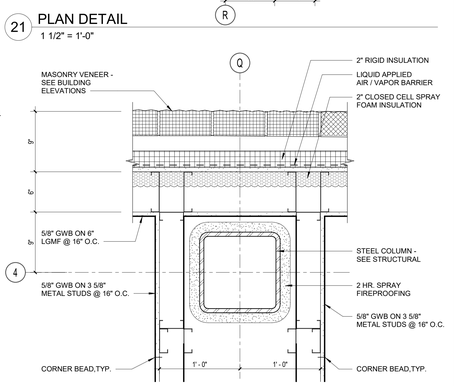

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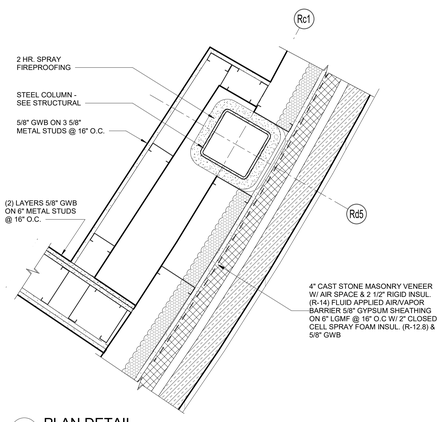

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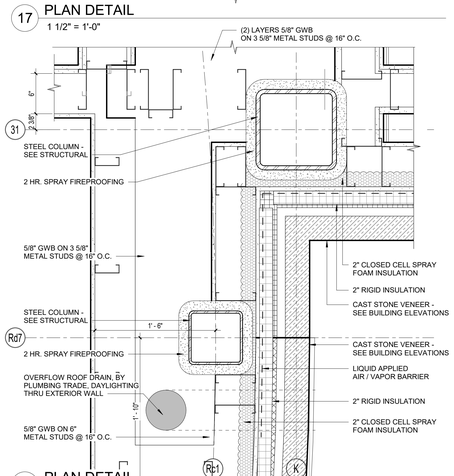

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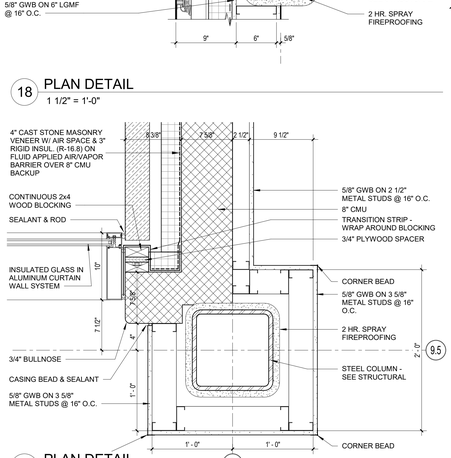

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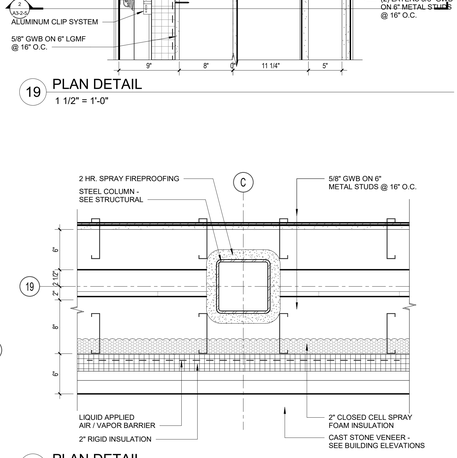

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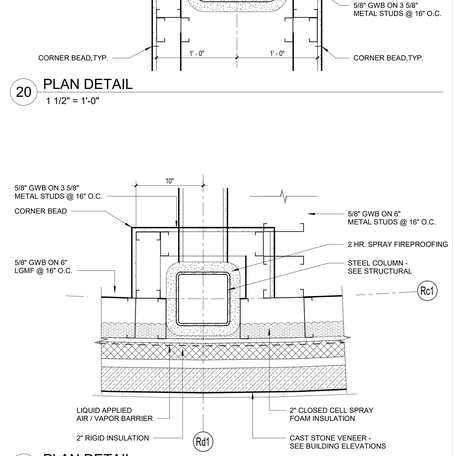

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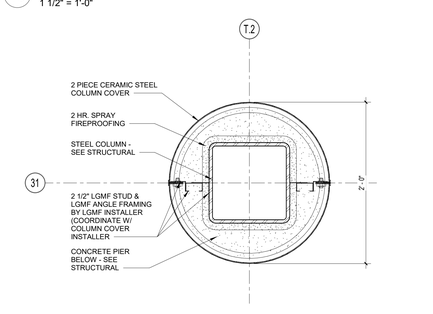

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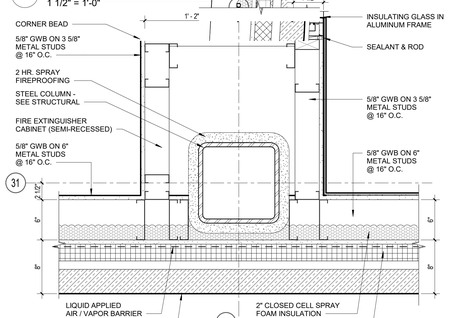

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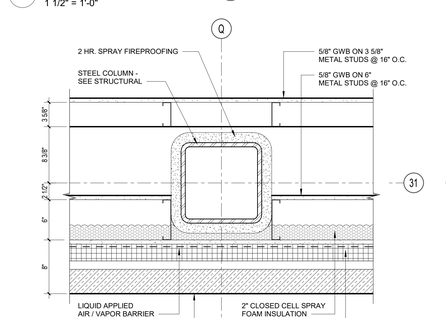

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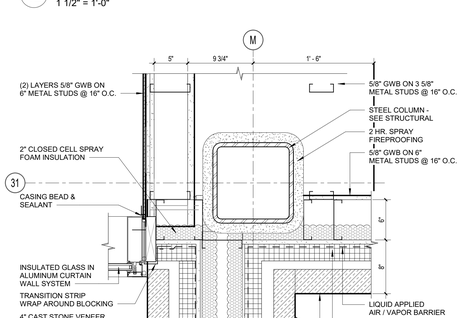

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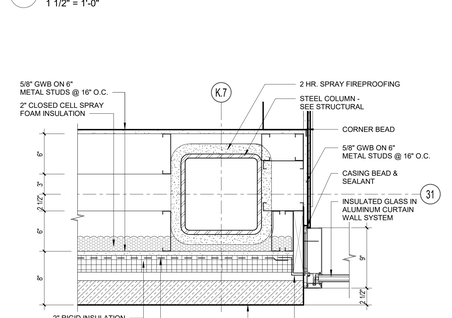

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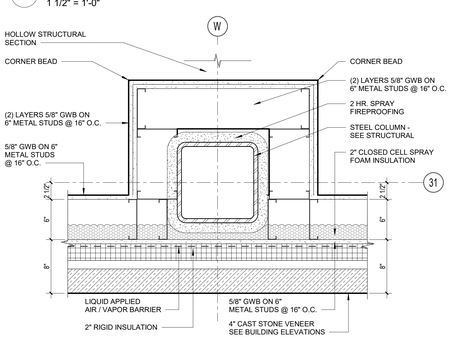

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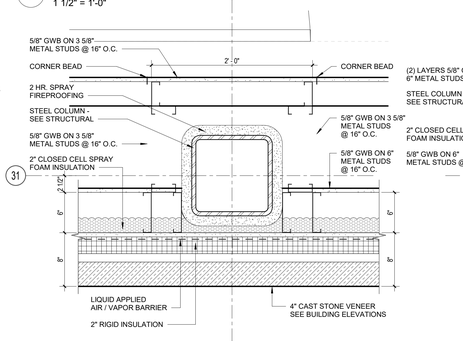

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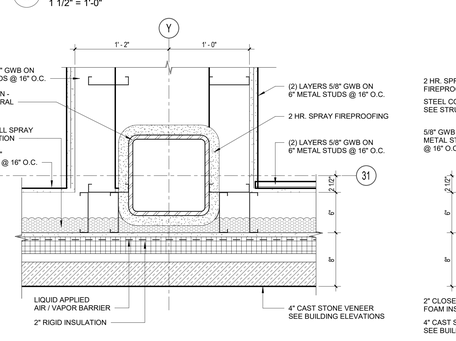

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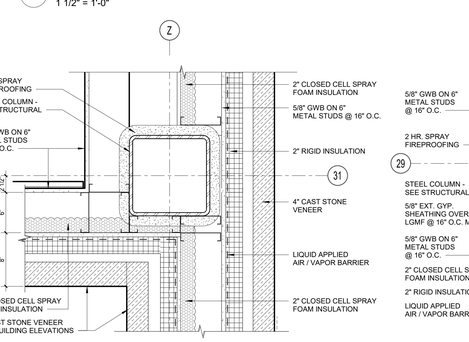

2 PLAN DETAIL
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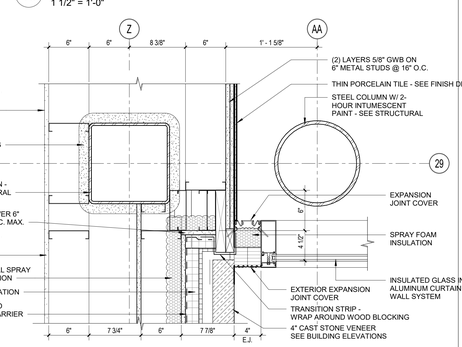

1 PLAN DETAIL
1 1/2" = 1'-0"

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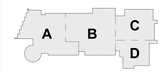
BID SET

August 28th, 2023

KEY PLAN



PROJECT NORTH

MAGNETIC NORTH

EXTERIOR PLAN DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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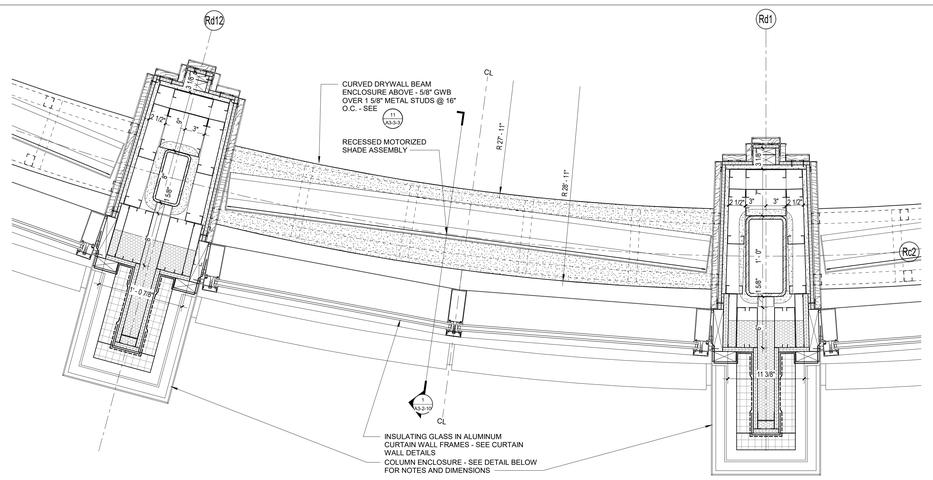

11 PLAN DETAIL (LOOKING UP)
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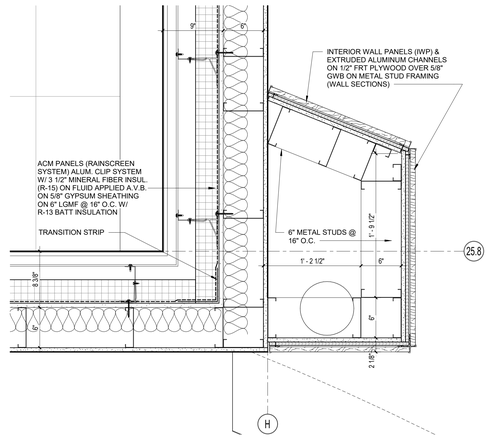

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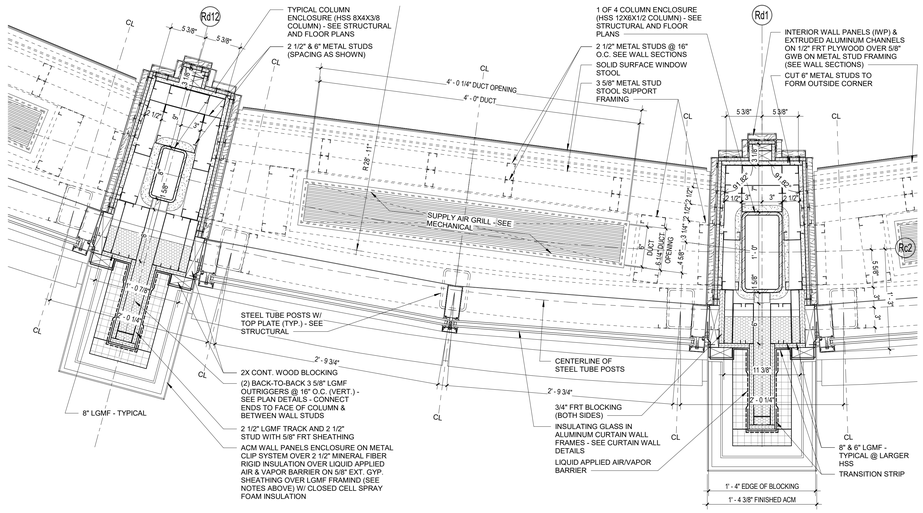

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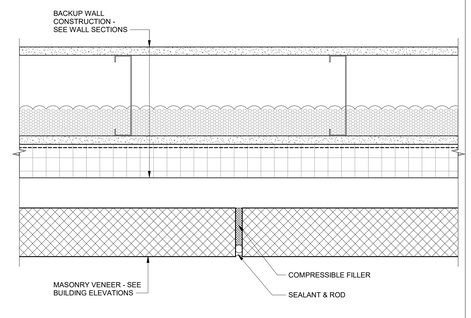
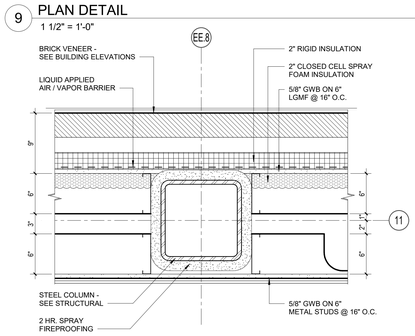
1 1/2" = 1'-0"



10 TYPICAL MASONRY VENEER CONTROL JOINT DETAIL
3" = 1'-0"



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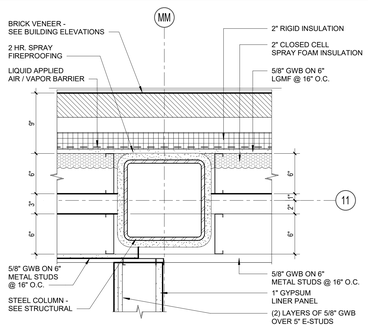

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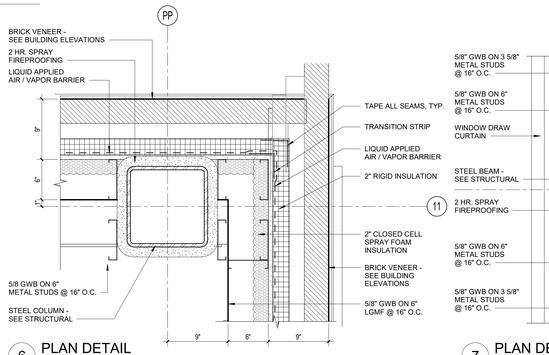
1 1/2" = 1'-0"



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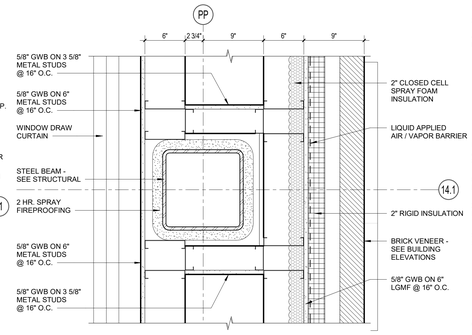

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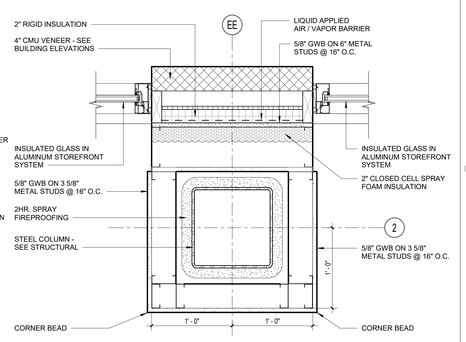

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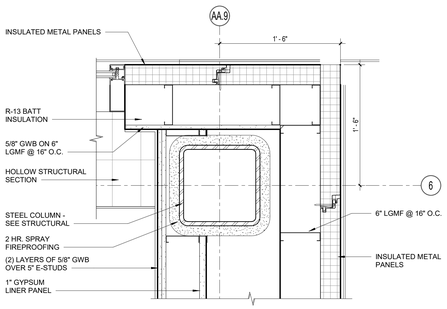

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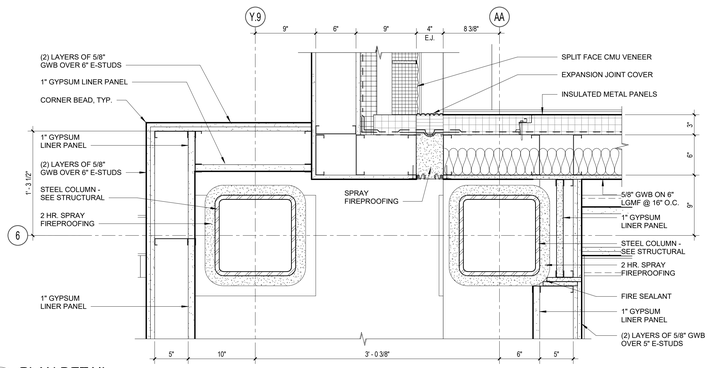

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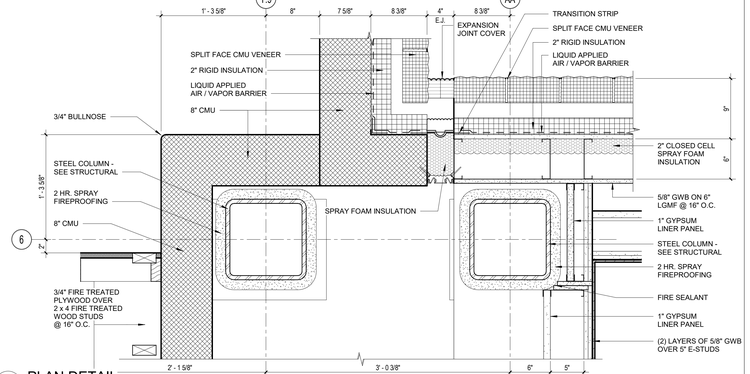

1 PLAN DETAIL
1 1/2" = 1'-0"

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GENERAL NOTES – PLAN DETAILS

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

EXTERIOR PLAN DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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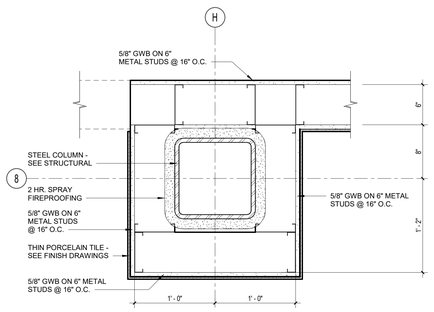

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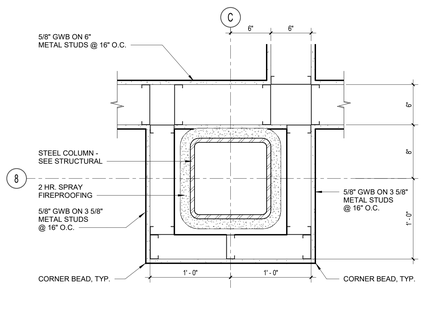

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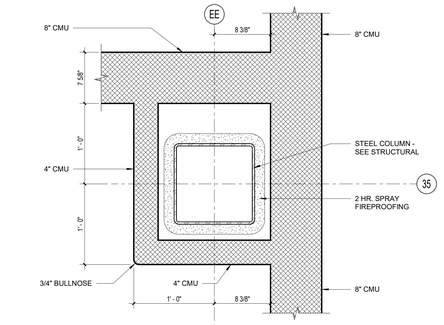

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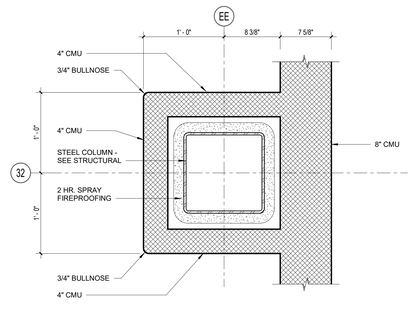

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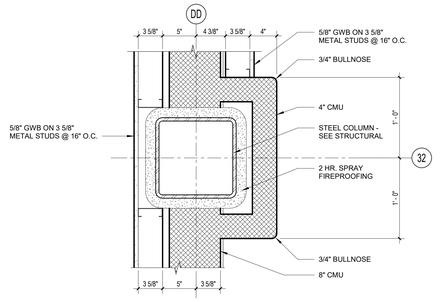

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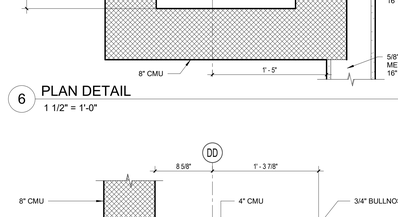

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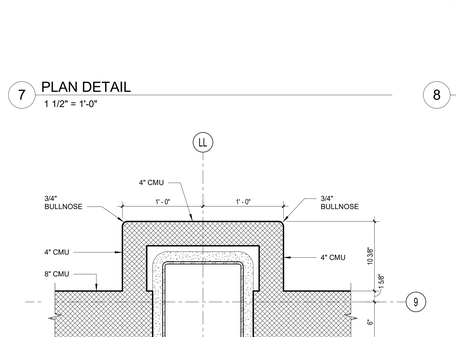

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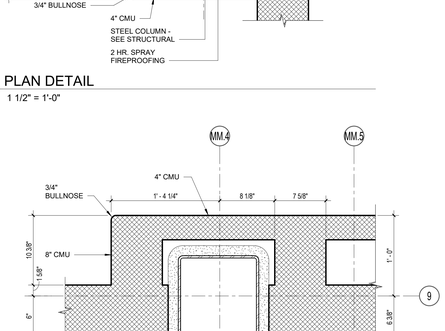

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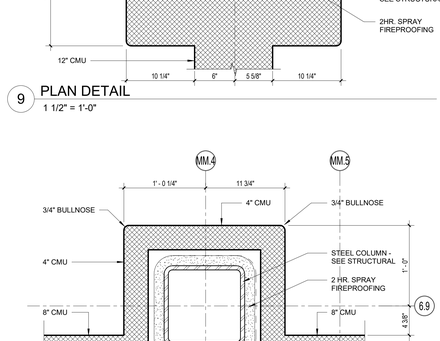

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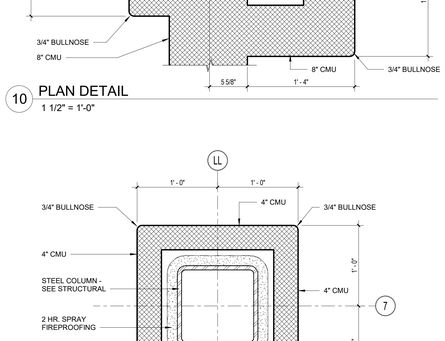

20 PLAN DETAIL
1 1/2" = 1'-0"

15 PLAN DETAIL
1 1/2" = 1'-0"

14 PLAN DETAIL
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13 PLAN DETAIL
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12 PLAN DETAIL
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11 PLAN DETAIL
1 1/2" = 1'-0"

6 PLAN DETAIL
1 1/2" = 1'-0"

7 PLAN DETAIL
1 1/2" = 1'-0"

8 PLAN DETAIL
1 1/2" = 1'-0"

9 PLAN DETAIL
1 1/2" = 1'-0"

10 PLAN DETAIL
1 1/2" = 1'-0"

5 PLAN DETAIL
1 1/2" = 1'-0"

4 PLAN DETAIL
1 1/2" = 1'-0"

3 PLAN DETAIL
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2 PLAN DETAIL
1 1/2" = 1'-0"

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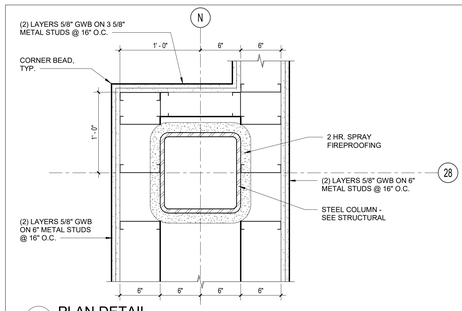
MAGNETIC NORTH

INTERIOR PLAN DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A5-2-1



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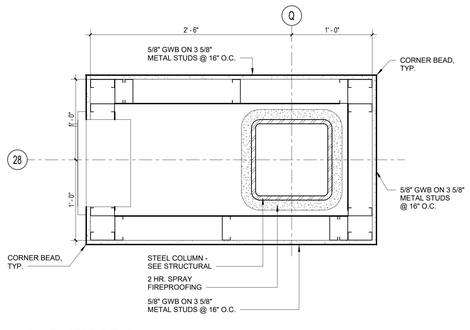

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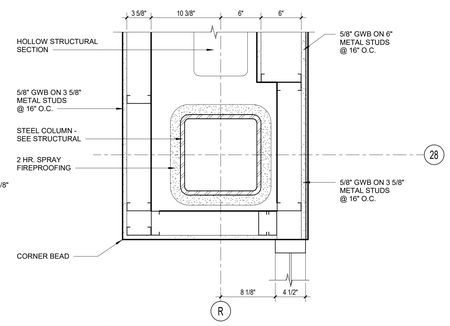

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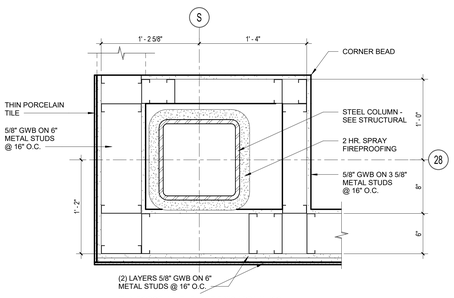

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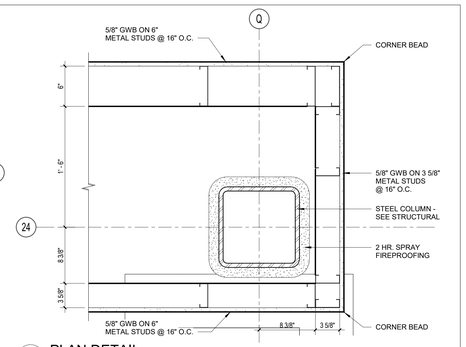

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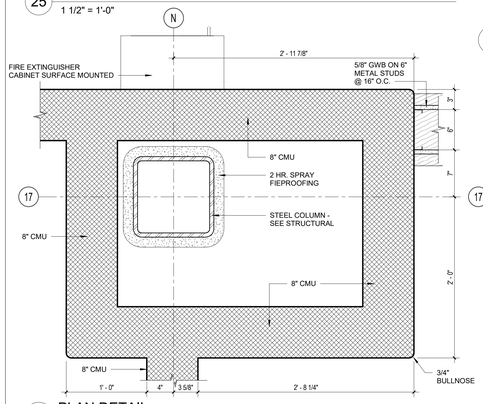

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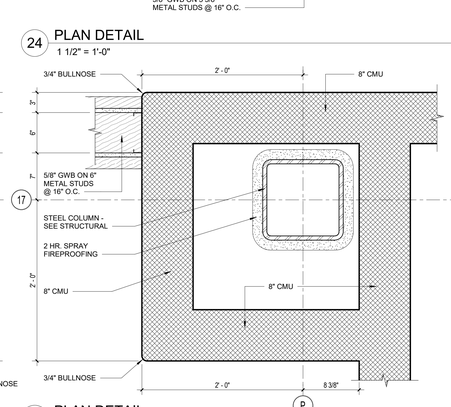

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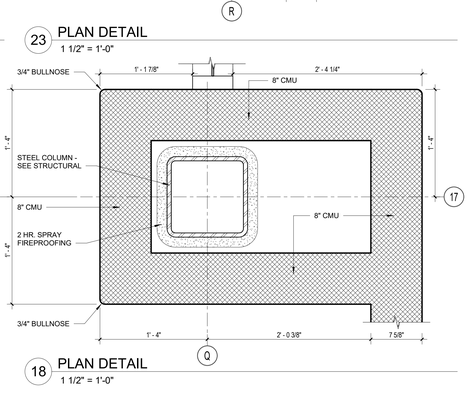

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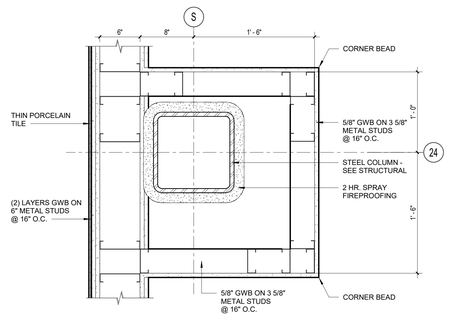

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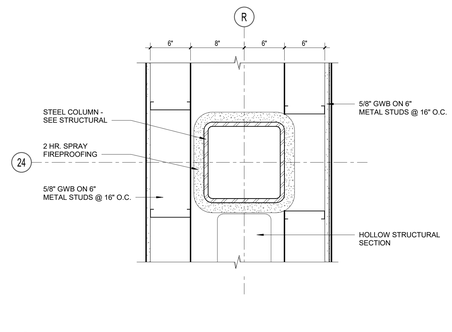

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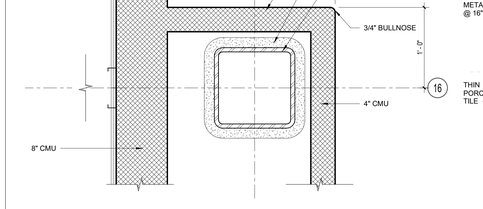

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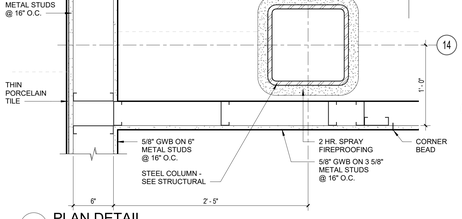

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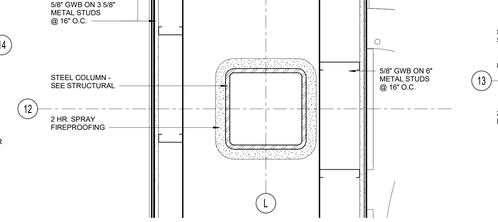

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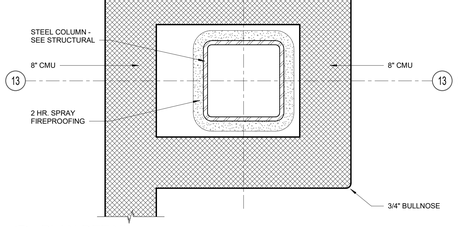

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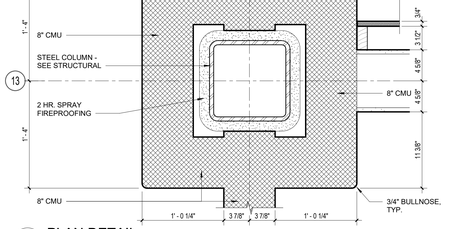

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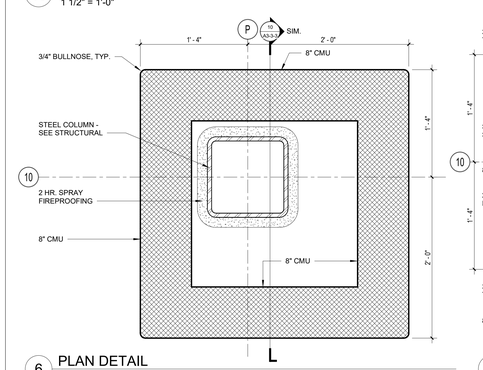

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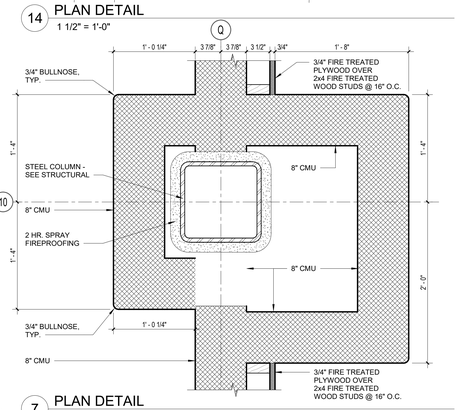

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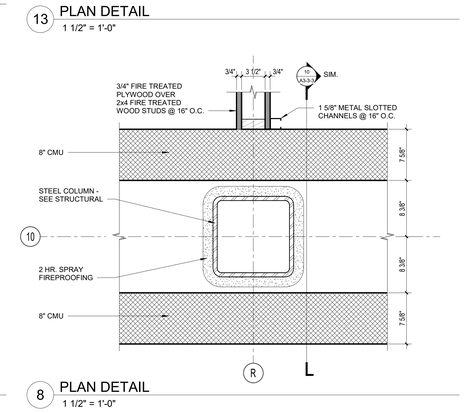

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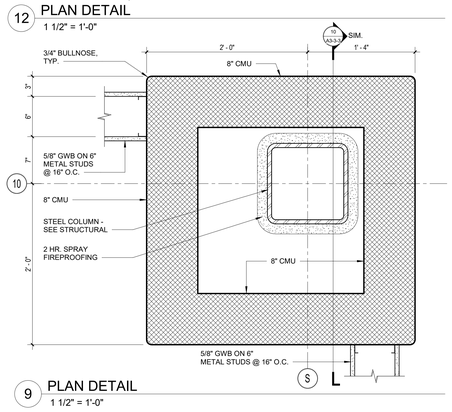

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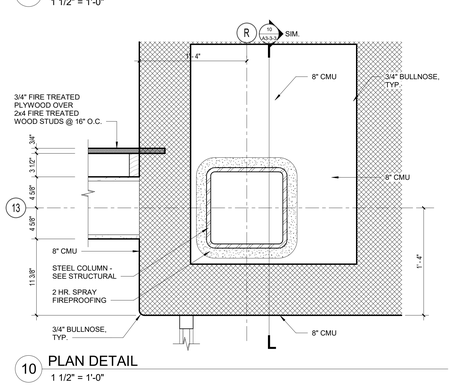

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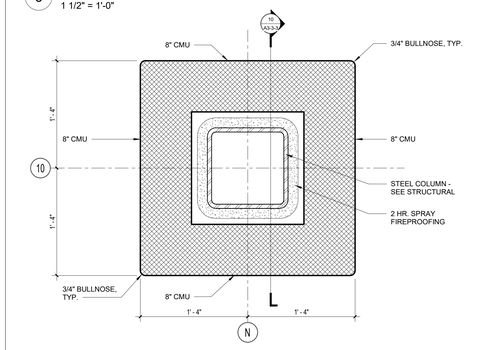

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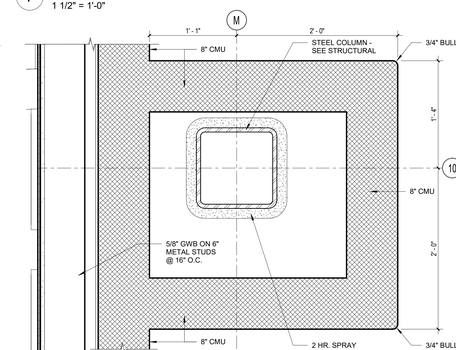

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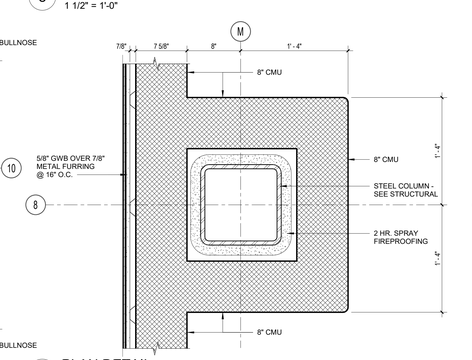

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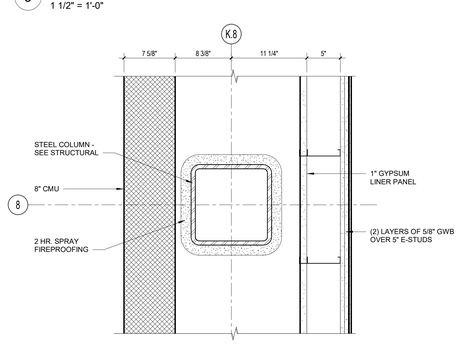

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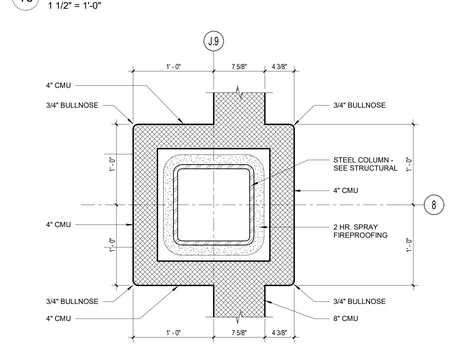

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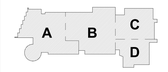
BID SET

August 28th, 2023



KEY PLAN

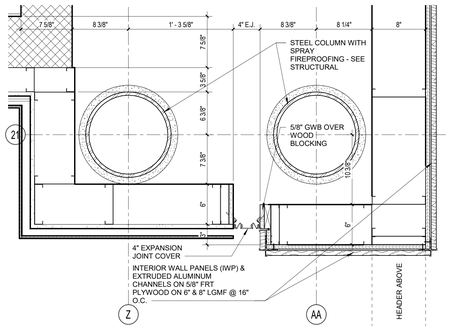
PROJECT NORTH

MAGNETIC NORTH

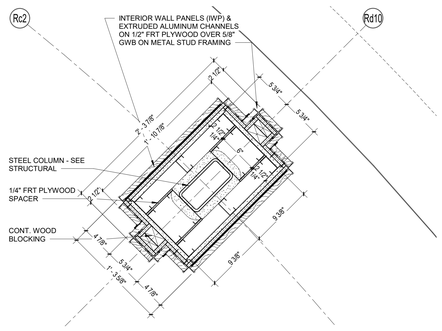
INTERIOR PLAN DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A5-2-2



13 PLAN DETAIL
1 1/2" = 1'-0"



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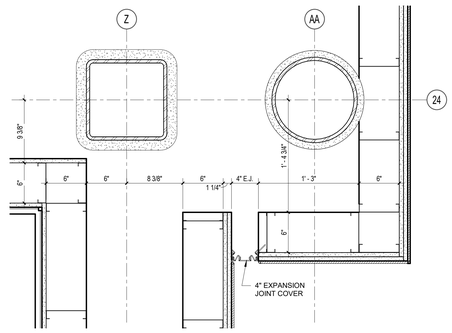

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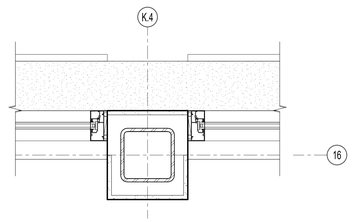

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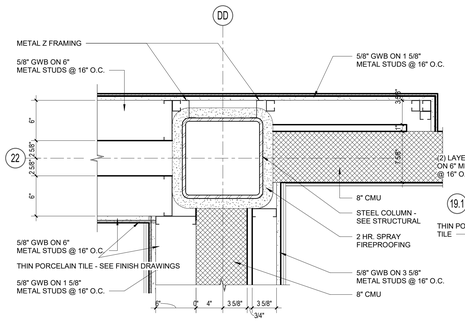

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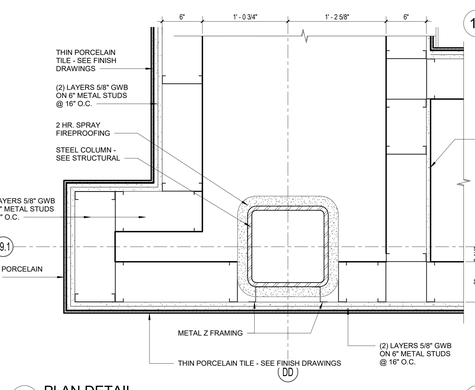

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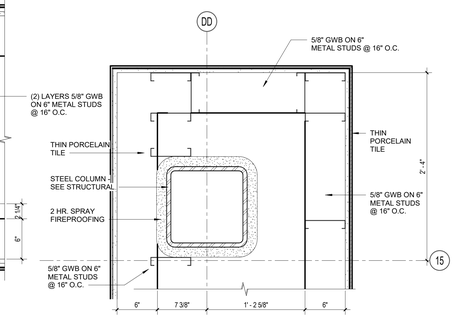

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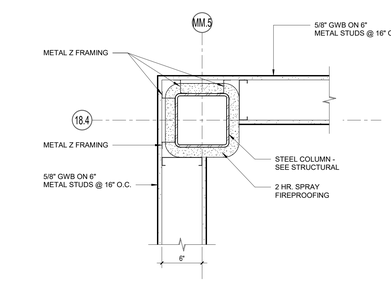

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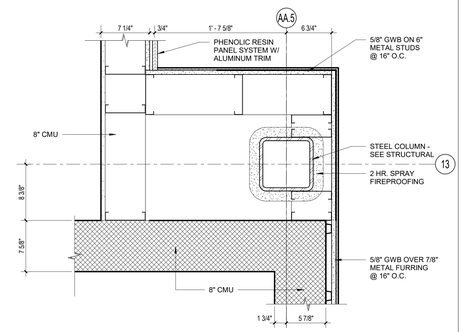

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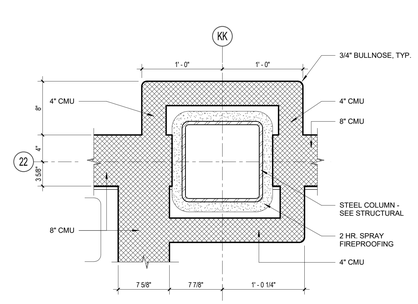

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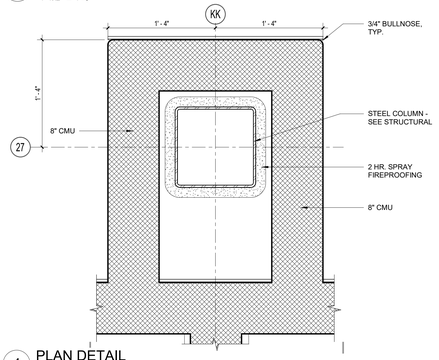

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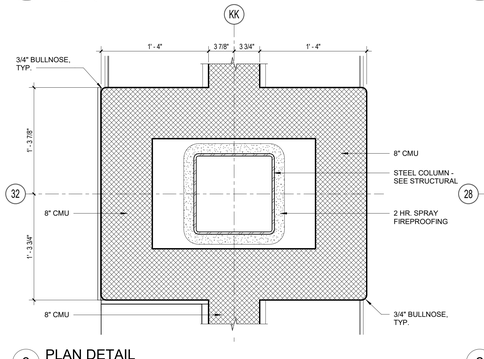

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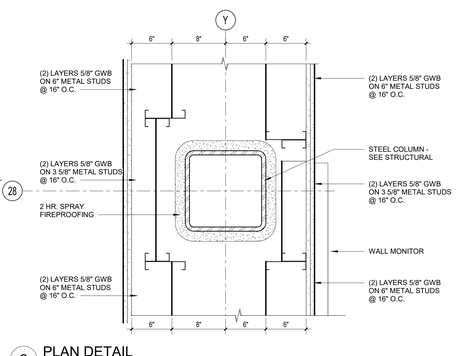

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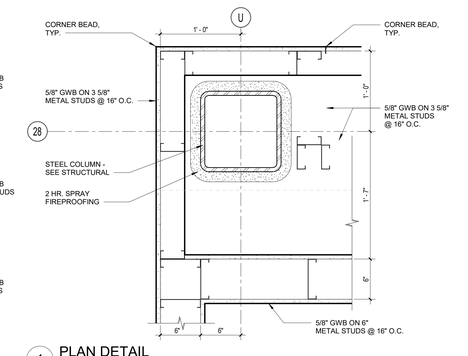

1 PLAN DETAIL
1 1/2" = 1'-0"

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www.draws.com

Northeast Metropolitan Regional Vocational High School

100 Hemlock Road,
Wakefield, MA 01880

GENERAL NOTES – PLAN DETAILS

1. FINISHES NOT SHOWN FOR CLARITY.
2. INTERIOR CONTROL JOINTS NOT INDICATED. REFER TO SPECIFICATIONS, INTERIOR ELEVATIONS AND RCP'S FOR REQUIREMENTS
3. ABUSE RESISTANT GYPSUM WALLBOARD (ARGWB) NOT INDICATED FOR CLARITY. NOTES INDICATING 5/8" GWB SHALL BE INTERPRETED AS 5/8" ARGWB IF SHOWN ELSEWHERE IN THE DRAWINGS.
4. ACOUSTICAL BATT INSULATION NOT INDICATED FOR CLARITY. REFER TO PARTITION TYPES FOR INFORMATION.

BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR PLAN DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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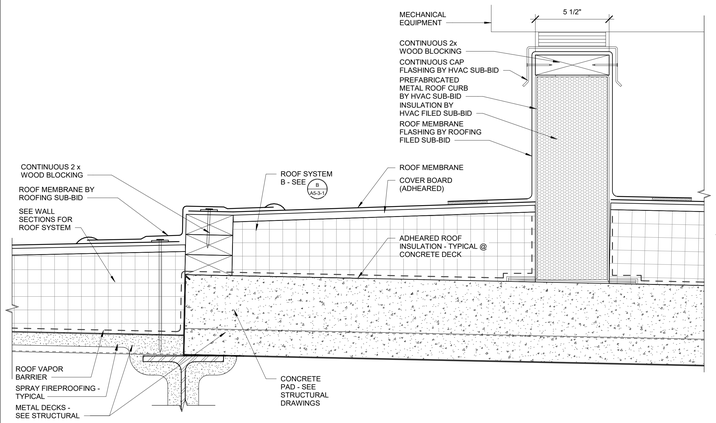

12 TRANSITION DETAIL
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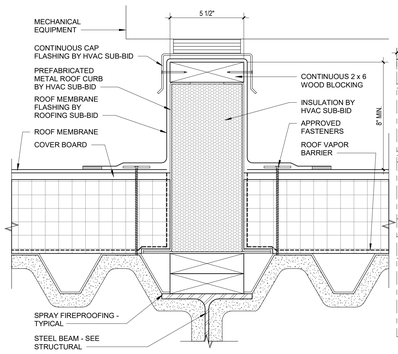

13 EQUIPMENT CURB DETAIL
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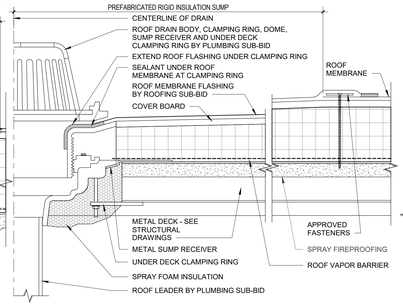
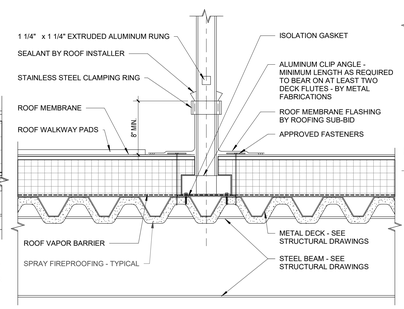
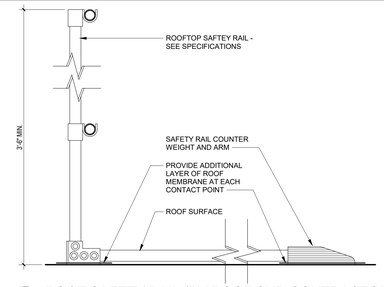


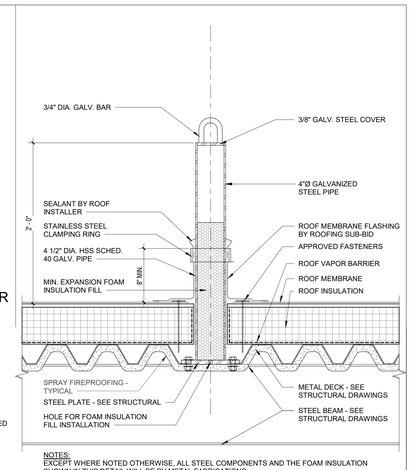
14 ROOF DRAIN DETAIL
3" = 1'-0"



15 LADDER STRINGER FLASHING
1 1/2" = 1'-0"

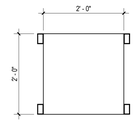


17 ROOF SAFETY RAIL (BY ROOF SUB-CONTRACTOR
1 1/2" = 1'-0"



NOTES:
EXCEPT WHERE NOTED OTHERWISE, ALL STEEL COMPONENTS AND THE FOAM INSULATION SHOWN IN THIS DETAIL WILL BE BY METAL FABRICATIONS.

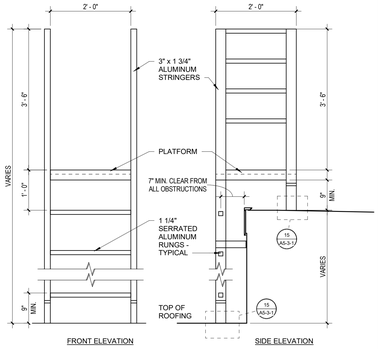
16 ROOF SAFTEY ANCHOR POINT DETAIL
1 1/2" = 1'-0"

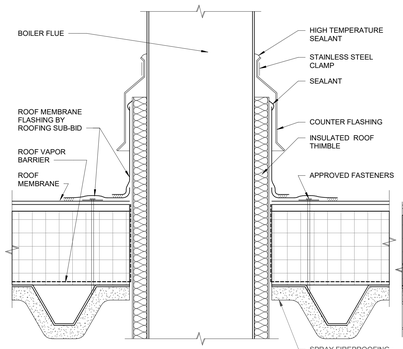


LADDER ANCHORAGE:

PROVIDE SOLID WOOD BLOCKING WITHIN STUD SPACE AT WALL BRACKET LOCATIONS

PLATFORM PLAN





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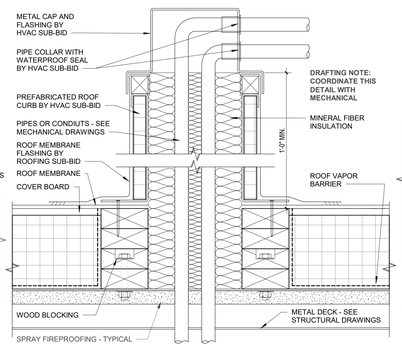
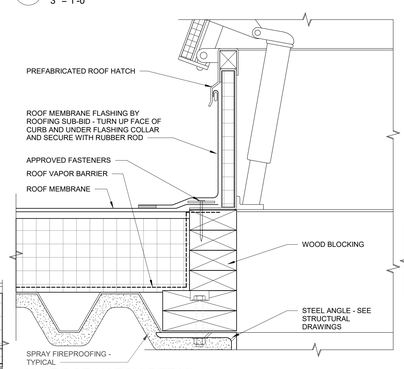
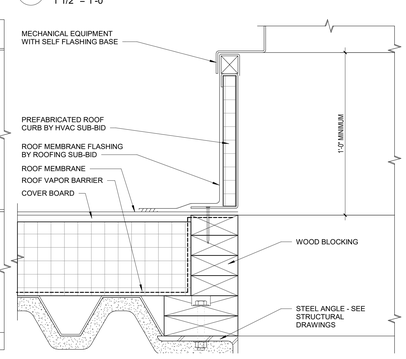
3" = 1'-0"



10 CONDIUTS & SMALL PIPE PENETRATIONS
3" = 1'-0"

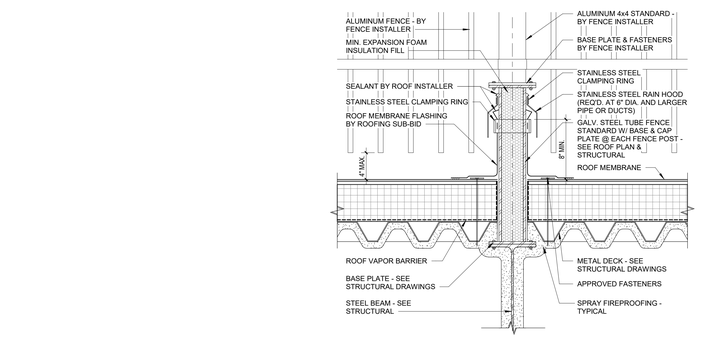


9 ROOF HATCH DETAIL
3" = 1'-0"



8 TYPICAL SMALL EQUIPMENT CURB DETAIL
3" = 1'-0"

7 TYPICAL ROOF LADDER DETAIL
3/4" = 1'-0"



2 TYPICAL ROOF FENCE DETAIL
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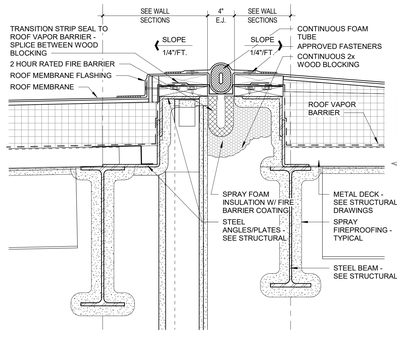

3 TYPICAL ROOF EXPANSION JOINT DETAIL
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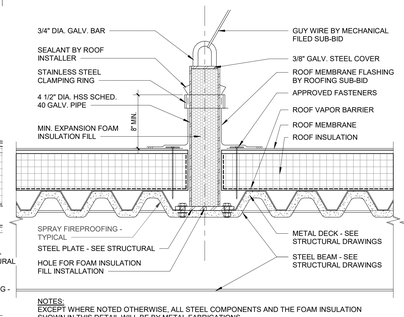
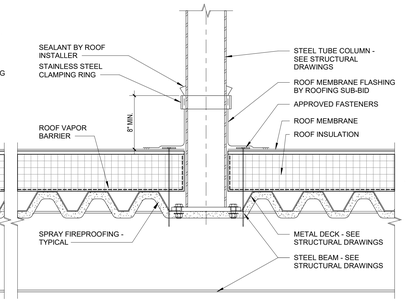


NOTES:
EXCEPT WHERE NOTED OTHERWISE, ALL STEEL COMPONENTS AND THE FOAM INSULATION SHOWN IN THIS DETAIL WILL BE BY METAL FABRICATIONS.

FIFTEEN (15) GUY ANCHORS REQUIRED. LOCATION TO BE DETERMINED.

4 GUY WIRE FLASHING DETAIL
1 1/2" = 1'-0"



5 FLASHING DETAIL
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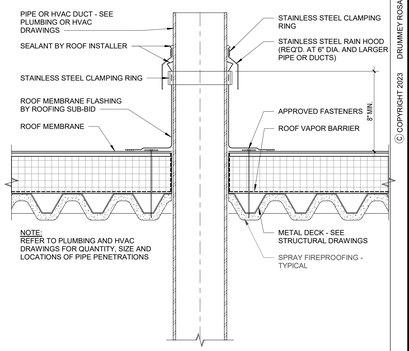
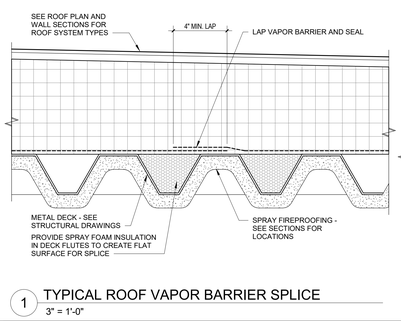
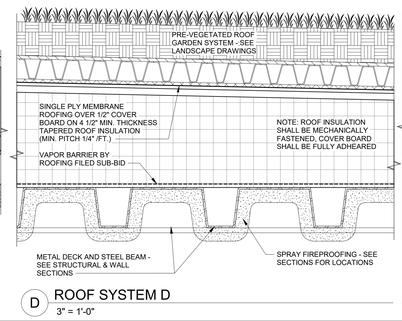


NOTE:
REFER TO PLUMBING AND HVAC DRAWINGS FOR QUANTITY, SIZE AND LOCATIONS OF PIPE PENETRATIONS

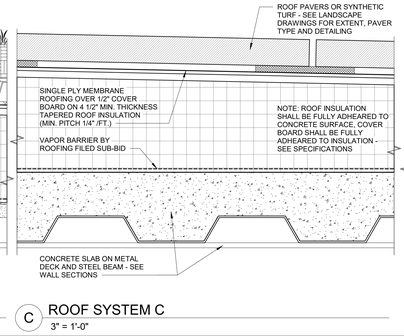
6 TYPICAL ROOF PENETRATION DETAIL
1 1/2" = 1'-0"



1 TYPICAL ROOF VAPOR BARRIER SPLICE
3" = 1'-0"



D ROOF SYSTEM D
3" = 1'-0"



C ROOF SYSTEM C
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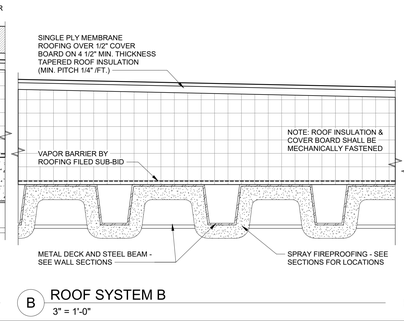

B ROOF SYSTEM B
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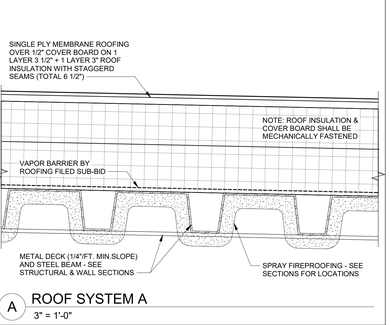

A ROOF SYSTEM A
3" = 1'-0"

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BID SET

August 28th, 2023

A B C D

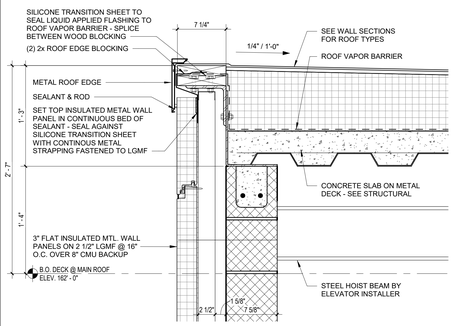
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

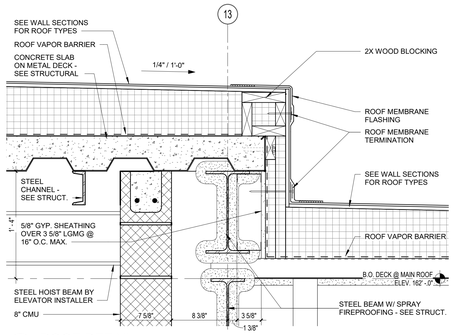
ROOF DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

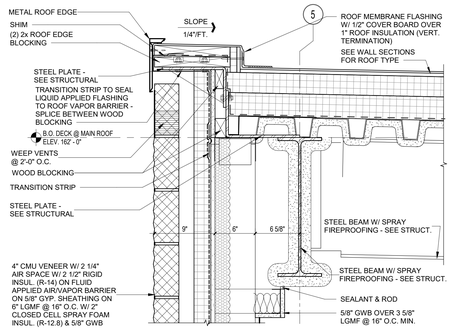
A5-3-1



17 ROOF DETAIL
1 1/2" = 1'-0"



16 ROOF DETAIL
1 1/2" = 1'-0"



15 ROOF EDGE DETAIL
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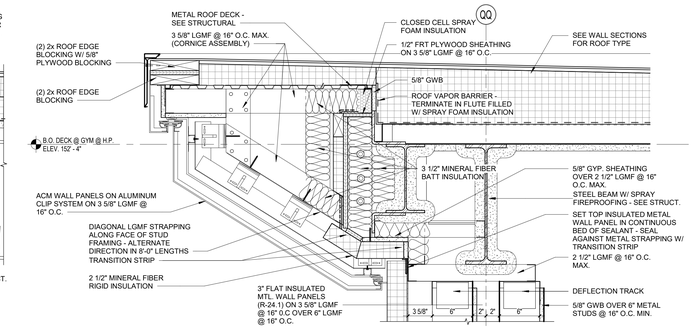

14 ROOF EDGE DETAIL
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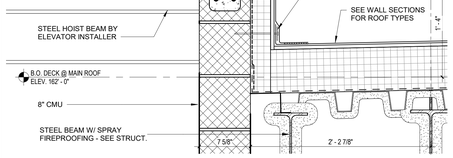

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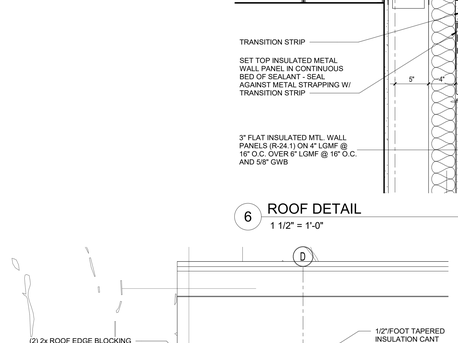

12 ROOF EDGE DETAIL
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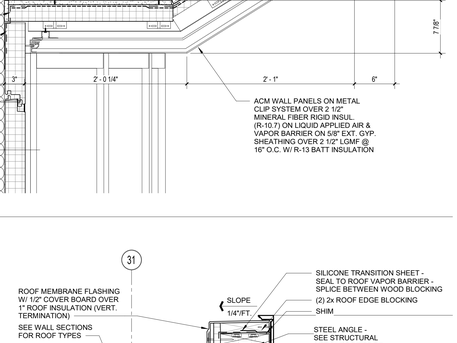
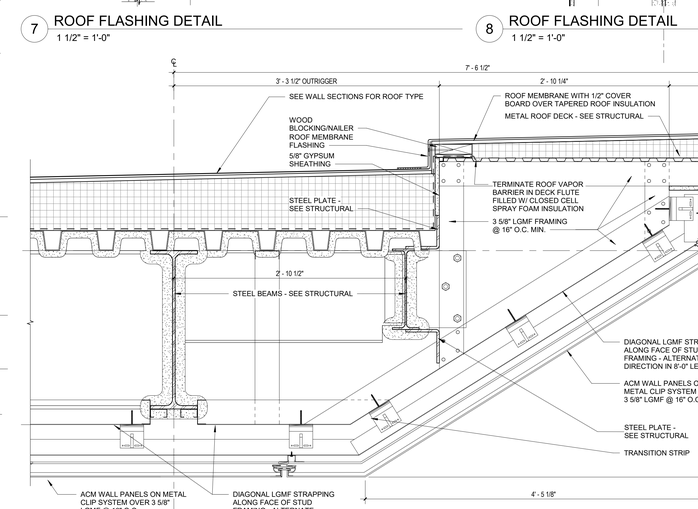
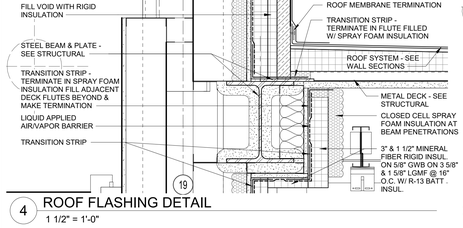


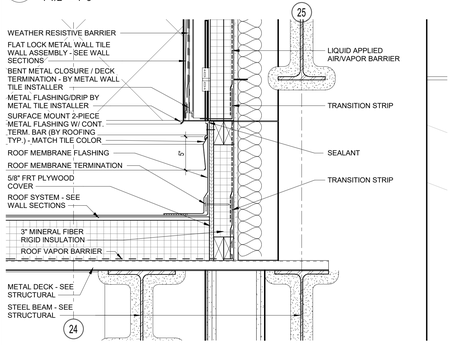
13 ROOF EDGE DETAIL
1 1/2" = 1'-0"



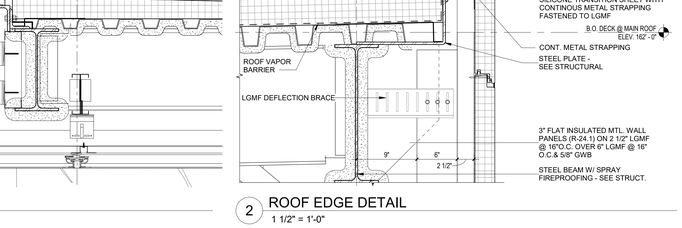
9 ROOF EDGE DETAIL
1 1/2" = 1'-0"



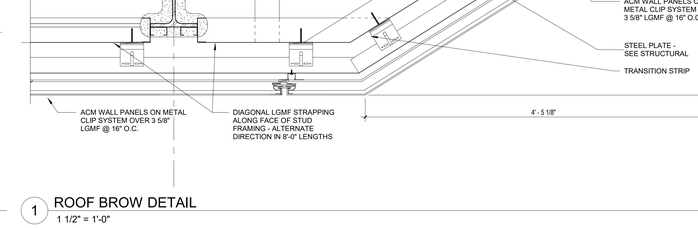
10 ROOF DETAIL
1 1/2" = 1'-0"



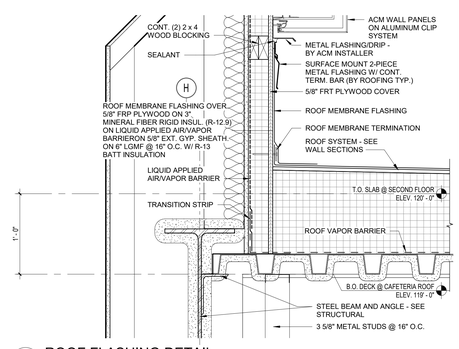
5 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



6 ROOF DETAIL
1 1/2" = 1'-0"



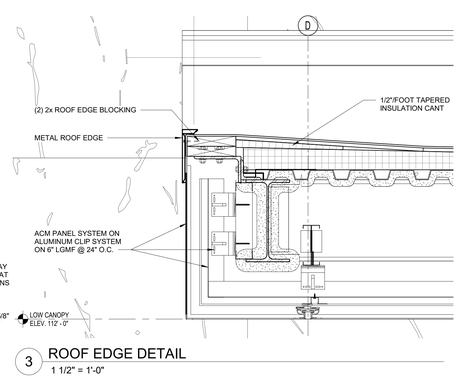
7 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



8 ROOF FLASHING DETAIL
1 1/2" = 1'-0"

1 ROOF BROW DETAIL
1 1/2" = 1'-0"

4 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



3 ROOF EDGE DETAIL
1 1/2" = 1'-0"

2 ROOF EDGE DETAIL
1 1/2" = 1'-0"

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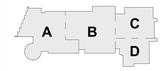

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

ROOF DETAILS

Scale: 1 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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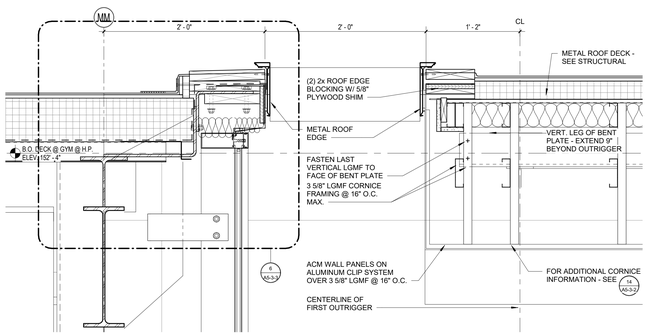
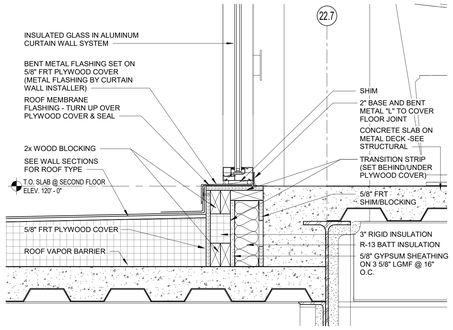
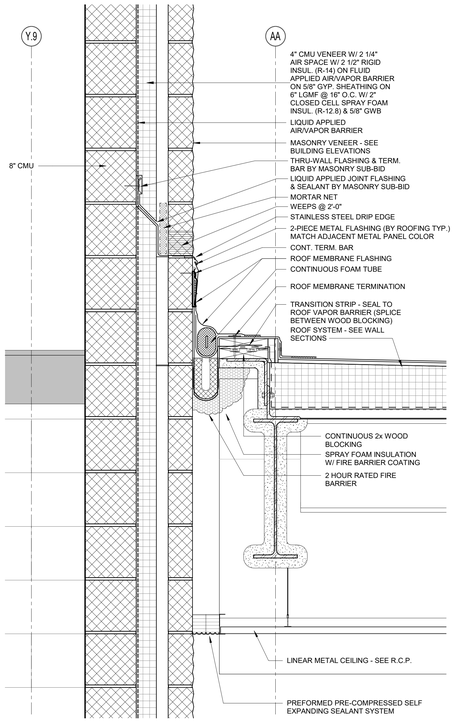


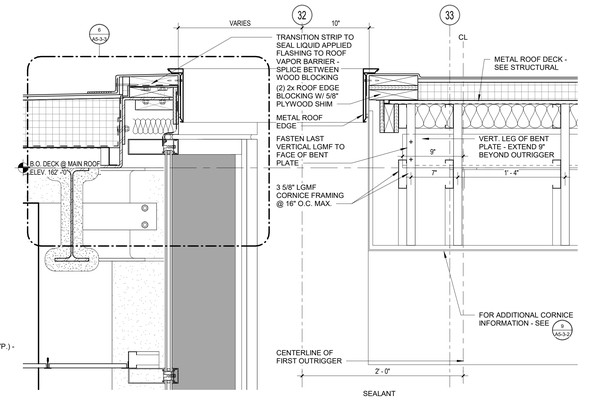
17 ROOF EDGE DETAIL
1 1/2" = 1'-0"



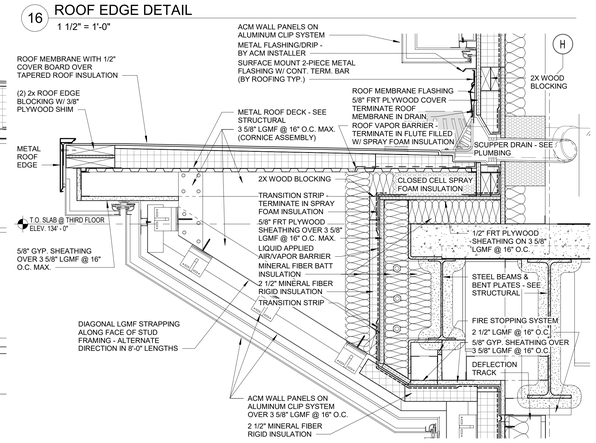
15 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



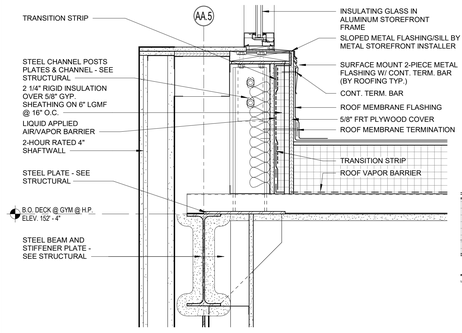
12 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



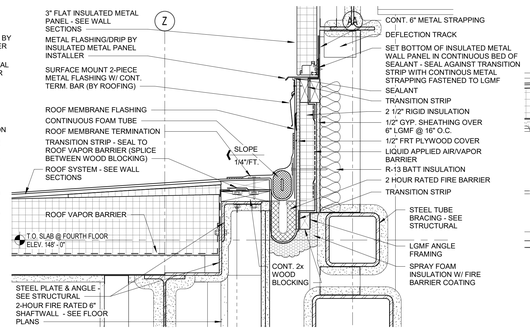
16 ROOF EDGE DETAIL
1 1/2" = 1'-0"



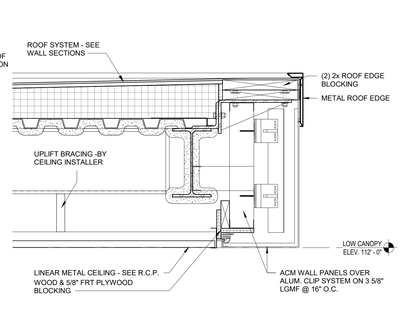
11 ROOF EDGE DETAIL
1 1/2" = 1'-0"



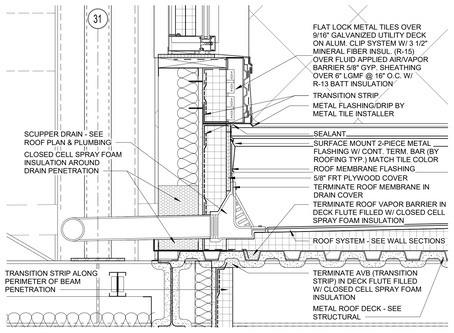
10 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



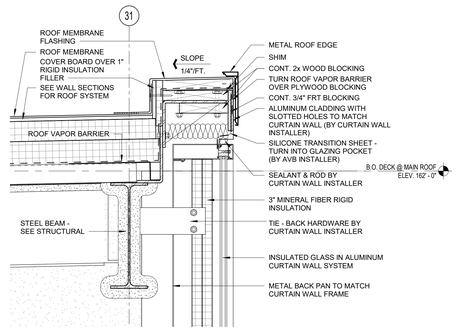
9 EXPANSION JOINT DETAIL
1 1/2" = 1'-0"



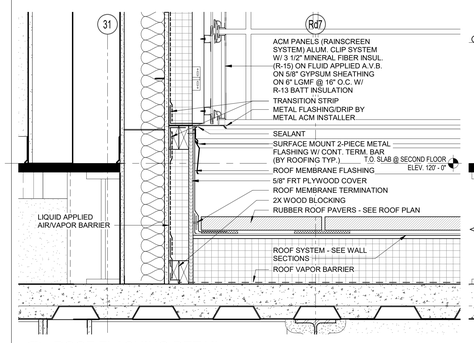
8 ROOF EDGE DETAIL
1 1/2" = 1'-0"



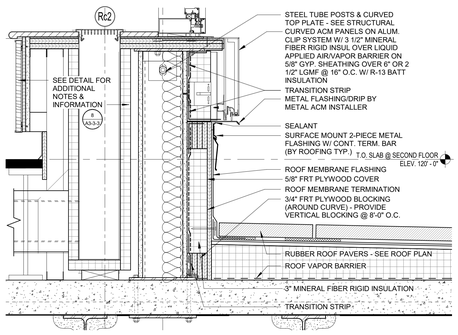
7 ROOF DRAIN DETAIL
1 1/2" = 1'-0"



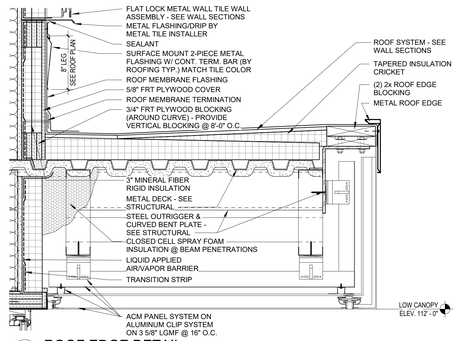
6 ROOF EDGE DETAIL
1 1/2" = 1'-0"



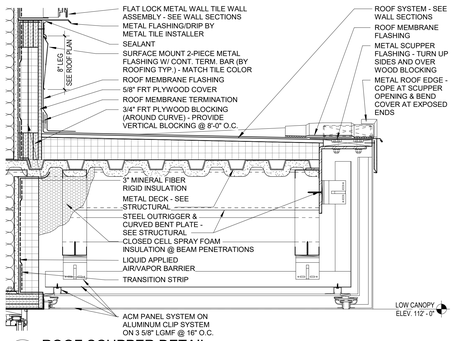
5 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



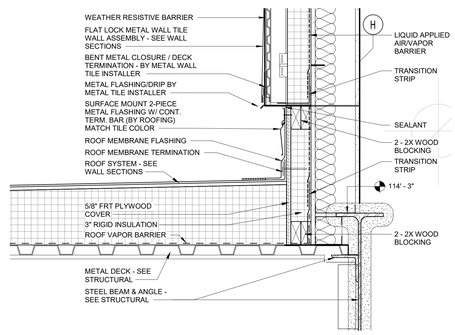
4 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



3 ROOF EDGE DETAIL
1 1/2" = 1'-0"



2 ROOF SCUPPER DETAIL
1 1/2" = 1'-0"



1 ROOF FLASHING DETAIL
1 1/2" = 1'-0"

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BID SET

August 28th, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

ROOF DETAILS

Scale: 1 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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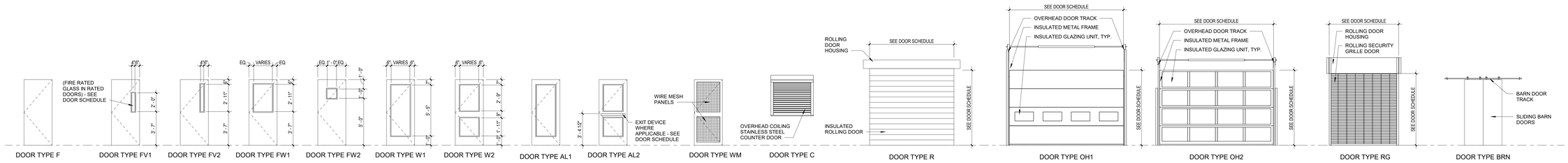
MAIN BUILDING DOOR SCHEDULE

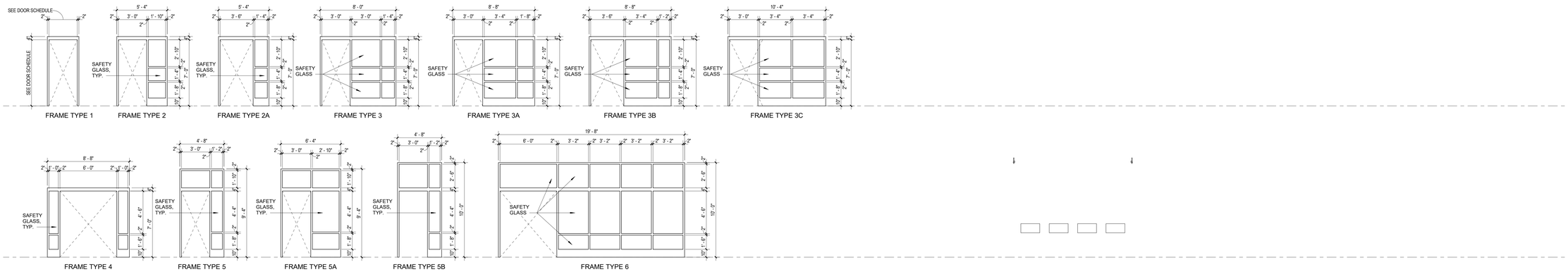
DOOR NO.	DOORS TO NO.	DOORS TO NAME	DOORS FROM NO.	DOORS FROM NAME	SIZE WIDTH	SIZE WIDTH	SIZE HEIGHT	SIZE THICK.	FRAMES TYPE	FRAMES MAT.	FRAMES LOUVER	FRAMES TYPE	FRAMES MAT.	FRAMES JAMB DTL.	FRAMES HEAD DTL.	FRAMES FIRE RTNG.	SADDLE DETAIL	SADDLE MAT.	HARD WARE	REMARKS
T.O. SLAB @ LOWER LEVEL																				
C001.1	C001	ELECT - MAIN ELECT	C017	CORRIDOR	3' - 10"	3' - 10"	8' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			096	
C001.2	C008	PLUMBING ROOM	C001	ELECT - MAIN ELECT	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			074	
C004.1	C004	METAL FABRICATION	C010	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	FW2	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			071	
C004.2			C004	METAL FABRICATION	3' - 0"		7' - 0"	1 3/4"	F	MTL		5B	MTL	11/A6-2-4	10/A6-2-4				022	
C004.3					14' - 0"		13' - 4"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	4/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
C004.4			C004	METAL FABRICATION	9' - 4"		8' - 0"	3"	R	MTL		-	MTL	14/A6-2-4	23/A6-2-4				106	ELECTRIC MOTOR, INSULATED ROLL-UP SERVICE DOOR
C004B	C004	METAL FABRICATION	C004B	STOR	3' - 6"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				056	
C004D	C004D	TOOL CRIB	C004	METAL FABRICATION	3' - 2 7/8"	3' - 2 7/8"	7' - 0"	1 3/4"	WM	ALUM		-	ALUM	-	-				105	
C004E	C004E	STOR	C004D	TOOL CRIB	3' - 2 7/8"	3' - 2 7/8"	7' - 0"	1 3/4"	WM	ALUM		-	ALUM	-	-				105	
C004F	C004C	LOCKER	C004F	TLT	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				045	
C005	C011	CORRIDOR	C005	ELECT - MAIN STANDBY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			096	
C005A	C011	CORRIDOR	C005A	ELECT - VOC	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			065	
C006	C017	CORRIDOR	C006	ELECT - LIFE SAFETY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			096	
C007	C008	PLUMBING ROOM	C007	GENERATOR PANELS	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			087	
C008	C011	CORRIDOR	C008	PLUMBING ROOM	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			102	
C009	C017	CORRIDOR	C009	IDF	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				083	
C012	C011	CORRIDOR	C012	ELEV MACH	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			065	
C013	C013	CUST OFF	C017	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		3	MTL	2/A6-2-4	3/A6-2-4				031	
C014	C017	CORRIDOR	C014	RECYCLING ROOM	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				085	
C015	C017	CORRIDOR	C015	GENERAL SUPPLY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				083	
C015B	C017	CORRIDOR	C015B	CUST	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				060	
C017B	C017B	METAL FAB RELATED CR	C010	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				035	
C019.1	C010	CORRIDOR	C019	GENERAL SUPPLY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				093	
C019.2	C022F	STOR	C019	GENERAL SUPPLY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			101	
C020	C020	CUST WORKSHOP	C017	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			076	
C021	C017	CORRIDOR	C021	STORAGE	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			085	
C022.1	C010	CORRIDOR	C022	AUTO COLLISION	3' - 0"		7' - 0"	1 3/4"	FW2	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			066	
C022.2	C022	AUTO COLLISION	D002	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	FW2	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			073	
C022.3			C022	AUTO COLLISION	3' - 0"		7' - 0"	1 3/4"	F	MTL		5	MTL	11/A6-2-4	10/A6-2-4				022	
C022.4			C022	AUTO COLLISION	12' - 0"		13' - 4 3/8"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	6/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
C022.5			C022	AUTO COLLISION	12' - 0"		13' - 4 3/8"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	6/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
C022.6			C022	AUTO COLLISION	12' - 0"		13' - 4 3/8"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	6/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
C022.7	C022	AUTO COLLISION			12' - 0"		13' - 4 3/8"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	6/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
C022.8	C010	CORRIDOR	C022	AUTO COLLISION	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			103	
C022.9	C022	AUTO COLLISION	C022	AUTO COLLISION	3' - 0"		7' - 0"	1 3/4"	WM	ALUM		-	ALUM	-	-					
C022.10	C019	GENERAL SUPPLY	C022	AUTO COLLISION	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			085	
C022.11	C019	GENERAL SUPPLY	C022	AUTO COLLISION	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			085	
C022.12	C022B	STORAGE	C022	AUTO COLLISION	3' - 0"	3' - 0"	7' - 10"	1 3/4"	WM	ALUM		-	ALUM	-	-				002	
C022B	C022B	STORAGE	C022	AUTO COLLISION	4' - 0"		7' - 10"	1 3/4"	WM	ALUM		-	ALUM	-	-				105	
C022C	C022	AUTO COLLISION	C022C	TLT	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				045	
C022D.1	C022	AUTO COLLISION	C022D	RELATED CR	3' - 10"	3' - 10"	7' - 0"	1 3/4"	FW1	MTL		1	MTL	1/A6-2-4	1/A6-2-4				079	ACOUSTICAL GASKETS
C022D.2	D002	CORRIDOR	C022D	RELATED CR	3' - 0"		7' - 0"	1 3/4"	FW2	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			053	
C022F	C022B	STORAGE	C022F	STOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			084	
C023	C023	TEAM LOCKER	C017	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			043	
C024.1	C024	COACH OFF	D002	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			052	
C024.2	C024	COACH OFF	C023	TEAM LOCKER	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				052	ACOUSTICAL GASKETS
C025	C025	SHOWER	D002	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			049	
C026.1	C026	COACH OFF	D002	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			052	
C026.2	C027	TEAM LOCKER	C026	COACH OFF	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				052	ACOUSTICAL GASKETS
C027	D002	CORRIDOR	C027	TEAM LOCKER	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	45 MIN			043	
D001	D002	CORRIDOR	D001	CUST STORAGE	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				083	
D003.1	D002	CORRIDOR	D003	AUTO TECHNOLOGY	3' - 0"		7' - 0"	1 3/4"	F	MTL		3A	MTL	2/A6-2-4	3/A6-2-4				035	SMOKE RESISTANT DOOR
D003.2			D003	AUTO TECHNOLOGY	14' - 0"		13' - 4 3/8"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	6/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
D003.3			D003	AUTO TECHNOLOGY	3' - 0"		7' - 0"	1 3/4"	F	MTL		5	MTL	11/A6-2-4	10/A6-2-4				005	
D003.4			D003	AUTO TECHNOLOGY	16' - 0"		13' - 4 3/8"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	6/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
D003.5			D003	AUTO TECHNOLOGY	3' - 0"		7' - 0"	1 3/4"	F	MTL		5	MTL	11/A6-2-4	10/A6-2-4				005	
D003.6	D002	CORRIDOR	D003	AUTO TECHNOLOGY	3' - 0"		7' - 0"	1 3/4"	F	MTL		3A	MTL	2/A6-2-4	3/A6-2-4				037	SMOKE RESISTANT DOOR
D003C	D003C	TLT	D003B	LOCKER	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				045	
D003D.1	D003D	RELATED CR	D003	AUTO TECHNOLOGY	3' - 0"		7' - 0"	1 3/4"	F	MTL		3	MTL	2/A6-2-4	3/A6-2-4				037	
D003D.2	D003	AUTO TECHNOLOGY	D003D	RELATED CR	3' - 10"	3' - 10"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				080	
D003D.3	D002	CORRIDOR	D003D	RELATED CR	3' - 0"		7' - 0"	1 3/4"	F	MTL		2	MTL	2/A6-2-4	3/A6-2-4				055	SMOKE RESISTANT DOOR
D003E	D003E	STOR	D003D	RELATED CR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				056	
D003F	D003F	TOOL CRIB	D003	AUTO TECHNOLOGY	3' - 0"	3' - 0"	7' - 2"	1 3/4"	WM	ALUM		-	ALUM	-	-				105	
D003G	D003G	STOR	D003F	TOOL CRIB	3' - 0"	3' - 0"	7' - 2"	1 3/4"	WM	ALUM		-	ALUM	-	-				105	
D003H	D003	AUTO TECHNOLOGY	D003H	SMALL ENGINES	3' - 6"	3' - 6"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				080	
D003J	D003H	SMALL ENGINES	D003J	STOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				059	
E2.1	E2	ELEV #2	C011	CORRIDOR	3' - 6"		7' - 6"	1 1/8"		SS										
S3.1	S3	STAIR 3	D002	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	FV1	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			097	
S6.1	S6	STAIR 6	D002	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	FV1	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			100	
S6.2	S6	STAIR 6			3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM		CW	ALUM	-	-				014	AUTOMATIC DOOR OPENER
S7.1	S7	STAIR 7	C010	CORRIDOR	3' - 0"	3' - 10"	8' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			098	
S7.2	S7	STAIR 7			3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM		CW	ALUM	-	-				008	
B.O. PLANK @ LOWER LEVEL MEZZANINE																				
M002			M002	MEZZANINE	4' - 0"		6' - 6"	1 3/4"	F	MTL		1	MTL			45 MIN				
M002A	M002A	ELECT RM	M002	MEZZANINE	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			087	
M003A	M003	MEZZANINE	M003A	ELECT RM	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			085	
T.O. SLAB @ FIRST FLOOR																				
A103	A108	KITCHEN	A103	DRY STOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				057	
A104	A108	KITCHEN	A104	OFF	3' - 0"		7' - 0"	1 3/4"	F	MTL		3	MTL	1/A6-2-4	1/A6-2-4				031	
A105A	A105	STAFF LOCKER RM	A105A	CL	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				042	
A106	A106	TLT	A105	STAFF LOCKER RM	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				045	
A107	A105	STAFF LOCKER RM	A107	TLT	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				045	
A108A	A114	CAFETERIA	A108A	DISH WASHING	4' - 6 3/8"		3' - 9 1/8"	1 1/2"	C	MTL		-	MTL	13/A6-2-4	24/A6-2-4				106	MANUAL ROLL-UP COUNTER DOOR
A108B	A108	KITCHEN	A108B	CL	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				081	
A108C	A108	KITCHEN	A108C	CL	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				059	
A109	A110	RECEIVING	A109	RECYCLING ROOM	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				081	
A110.1			A110	RECEIVING	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	3/A6-2-5	8/A6-2-5				094	
A110.2	A110	RECEIVING	A108	KITCHEN	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				082	
A110.3			A110	RECEIVING	3' - 0"		7' - 0"	1 3/4"	FW2	MTL		1	MTL	11/A6-2-4	10/A6-2-4				024	
A110.4			A110	RECEIVING	8' - 0"		10' - 0"	3"	R	MTL		-	MTL	14/A6-2-4	23/A6-2-4				106	ELECTRIC MOTOR, INSULATED ROLL-UP SERVICE DOOR
A111.1	A111	STAFF LUNCH RM	A114	CAFETERIA	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM	CW	ALUM	-	-					051	
A111.2			A111	STAFF LUNCH RM	3' - 0"		7' - 0"	2"	AL2	ALUM	CW	ALUM	-	-					021	
A112.1	A112	SERVERY	A114	CAFETERIA	6' - 0"		10' - 0"		RG	MTL		-	MTL	15/A6-2-4	22/A6-2-4				106	
A112.2	A112	SERVERY	A114	CAFETERIA	6' - 0"		10' - 0"		RG	MTL		-	MTL	15/A6-2-4	22/A6-2-4				106	
A112.3	A112	SERVERY	A114	CAFETERIA	6' - 0"		10' - 0"		RG	MTL		-	MTL	15/A6-2-4	22/A6-2-4				106	
A112.4	A112	SERVERY	A114	CAFETERIA	6' - 0"		10' - 0"		RG	MTL		-	MTL	15/A6-2-4	22/A6-2-4				106	
A113	A108A	DISH WASHING	A113	CUST	3' - 0"		7' - 0"	1 3/4"	WD	WD		1	MTL	1/A6-2-4	1/A6-2-4				044	
A114.1	A114	CAFETERIA	A119	LOBBY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					017	
A114.2	A114	CAFETERIA	A119	LOBBY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					017	
A114.3			A114	CAFETERIA	3' - 0"		7' - 0"	2"	AL2	ALUM	CW	ALUM	-	-					005	
A114.4			A114	CAFETERIA	3' - 0"		7' - 0"	2"	AL2	ALUM	CW	ALUM	-	-					023	
A114.5			A114	CAFETERIA	3' - 0"		7' - 0"	2"	AL2	ALUM	CW	ALUM	-	-					023	
A115	A114	CAFETERIA	A115	ELECT - MAIN KITCHEN	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			065	
A116	A116	IDF	A114	CAFETERIA	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				065	
A117	A146	CORRIDOR	A117	CHAIR STORAGE	3' - 6"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				059	
A117A	A114	CAFETERIA	A117A	CHAIR STORAGE	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				081	
A117B	A117B	AV	A114	CAFETERIA	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				060	
A118.1			A118	VEST	3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM	CW	ALUM	-	-					009	
A118.2			A118	VEST	3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM	CW	ALUM	-	-					014	AUTOMATIC DOOR OPENER
A119.1	A118	VEST	A119	LOBBY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					016	
A119.2	A118	VEST	A119	LOBBY	3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					018	AUTOMATIC DOOR OPENER
A119A	A119	LOBBY	A119A	SRO OFF	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					002	
A119L	A130	ADULT ED	A130A	ADULT ED SEC	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					002	ACOUSTICAL GASKETS
A119M	A129	ADMISSIONS	A125	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					032	ACOUSTICAL GASKETS
A120.1	A120	WAITING	A119	LOBBY	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					002	
A120.2	A120	WAITING	A118	VEST	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					004	
A127	A125	CORRIDOR	A127	PRINCIPAL'S SECRETARY	3' - 0 3/8"		7' - 0"	1 3/4"	F	ALUM	SF	ALUM							032	
A128	A125	CORRIDOR	A128	PRIN OFF	3' - 0 3/8"		7' - 0"	1 3/4"	F	ALUM	SF	ALUM							002	
A132	A132	RECORDS	A131	DUPLICATING	3' - 0"		7' - 0"	1 3/4"	W1	WD		1	MTL	1/A6-2-4	1/A6-2-4				056	
A133	A133	TLT	A125	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				045	
A134	A134	TLT	A125	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				045	
A137	A125	CORRIDOR	A137	SPED DIR	3' - 0 1/4"		7' - 0"	1 3/4"	F	WD	SF	ALUM							032	ACOUSTICAL GASKETS
A138	A125	CORRIDOR	A138	SPED CONF	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM	SF	ALUM	-	-					002	ACOUSTICAL GASKETS
A139			A139	MAIL	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			004	
A140.1	A125	CORRIDOR	A140	CONF	3' - 0 3/8"		7' - 0"	1 3/4"	F	ALUM	SF	ALUM							032	
A140.2	A125	CORRIDOR	A140	CONF	3' - 0 3/8"		7' - 0"	1 3/4"	F	ALUM	SF	ALUM							032	
A140A	A125	CORRIDOR	A140A	ADMIN OF STUDENT SERVICES	3' - 0 3/8"		7' - 0"	1 3/4"	F	ALUM	SF	ALUM							032	
A141.1			A141	CARPENTRY	12' - 0"		13' - 4"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3	4/A6-2-3				106	INSUL. O.H. DOOR; PROVIDE HORIZONTAL SCISSOR GATE
A141.2			A141	CARPENTRY	3' - 0"		7' - 0"	1 3/4"	F	MTL		5	MTL	11/A6-2-4	10/A6-2-4				023	
A141A	A146	CORRIDOR	A141A	VEST	3' - 0"		7' - 0"	1 3/4"	F	MTL		3A	MTL	2/A6-2-4	3/A6-2-4				067	SMOKE RESISTANT DOOR
A141B	A141A	VEST	A141B	LOCKER	3' - 0"		7' - 0"	1 3/4"	F	MTL		3A	MTL	2/A6-2-4	3/A6-2-4				070	SMOKE RESISTANT DOOR
A141C.1	A141C	RELATED CR	A141	CARPENTRY	3' - 0"		7' - 0"	1 3/4"	F	MTL		2	MTL	2/A6-2-4	3/A6-2-4				035	
A141C.2	A141C	RELATED CR	A146	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		3A	MTL	2/A6-2-4	3/A6-2-4				035	SMOKE RESISTANT DOOR
A141D	A141C	RELATED CR	A141D	CL	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				075	
A141E	A141	CARPENTRY	A141E	STOR	3' - 0"	3' - 6"	7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				081	
A141G	A141	CARPENTRY	A141G	TOOL CRIB	3' - 6"	3' - 6"	7' - 2"	1 3/4"	WM	ALUM		-	ALUM	-	-				105	
A141H	A141H	TLT	A141	CARPENTRY	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				048	
A141J	A141F	OFF	A141J	STORAGE	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				060	
A142	A146	CORRIDOR	A142	TLT	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	16/A6-2-4	17/A6-2-4				048	
A143	A146	CORRIDOR	A143	TLT	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	16/A6-2-4	17/A6-2-4				048	
A144	A144	ELECT	A146	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			065	
A144A	A144A	PLUMB RM	A146	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4				059	
A145	A146	CORRIDOR	A145	F. ALARM	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			063	
A146	A146	CORRIDOR	S1	STAIR 1	8' - 0"		10' - 0"	1' - 2"				-		6/A6-2-5	12/A6-2-5	1 1/2 HR			107	HORIZONTAL SLIDING FIRE DOOR
A147	A147	CUST.	A146	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				062	ACOUSTICAL GASKETS
A148.1	A146	CORRIDOR	A148	CULINARY ARTS	3' - 0"	3' - 0"	7' - 0"	1 3/4"	FV1	MTL		1	MTL	1/A6-2-4	1/A6-2-4				092	ACOUSTICAL GASKETS
A148.2	A148	CULINARY ARTS			3' - 6"	3' - 6"	8' - 0"	1 3/4"	AL2	ALUM	CW	ALUM	-	-					009	
A148.3	A148	CULINARY ARTS	B113	RESTAURANT	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				028	
A148B	A148A	LOCKER	A148B	TLT	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				045	
A148D	A148D	THEORY CR	A148	CULINARY ARTS	3' - 0"		7' - 0"	1 3/4"	F	MTL		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A148H	A148	CULINARY ARTS	A148H	DRY STOR	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				031	
B101.1			B101	PLUMBING & PIPEFITTING	12' - 0"		13' - 4 3/8"	1 3/4"	OH2	ALUM		-	MTL	5/A6-2-3

MAIN BUILDING DOOR SCHEDULE (CONTINUED)

DOOR NO	DOORS TO NO.	TO NAME	FROM NO.	FROM NAME	SIZE WIDTH	SIZE WIDTH	SIZE HEIGHT	SIZE THICK.	FRAMES TYPE	FRAMES MAT.	FRAMES LOUVER	FRAMES TYPE	FRAMES MAT.	FRAMES JAMB DTL.	FRAMES HEAD DTL.	FRAMES FIRE RTNG.	SADDLE DETAIL	SADDLE MAT.	HARD WARE	REMARKS
T.O. SLAB @ SECOND FLOOR																				
A201.1	A207	CORRIDOR	A201	MECHANICAL	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				081	
A201.2			A201	MECHANICAL	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-5	11/A6-2-5		2/A6-2-5		019	
A202	A201	MECHANICAL	A202	ELECT RM	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			065	
A203	A201	MECHANICAL	A203	ELEC - LIFE SAFETY	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			065	
A204	A201	MECHANICAL	A204	IDF	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL	1/A6-2-4	1/A6-2-4				065	
A205	A207	CORRIDOR	A205	CUST	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				060	
A206.1	A206	DESIGN & VISUAL COMM	A207	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A206.2	A207	CORRIDOR	A206	DESIGN & VISUAL COMM	3' - 0"		7' - 0"	1 3/4"	F	WD		4	MTL	1/A6-2-4	1/A6-2-4			-	079	ACOUSTICAL GASKETS
A206A.1	A206A	RELATED CR	A207	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4	-	-		036	ACOUSTICAL GASKETS
A206A.2	A206A	RELATED CR	A206	DESIGN & VISUAL COMM	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A206B	A206B	COMPUTER LAB	A206	DESIGN & VISUAL COMM	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A206C	A206C	TILT	A206	DESIGN & VISUAL COMM	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				046	ACOUSTICAL GASKETS
A206D	A206D	STORAGE	A206	DESIGN & VISUAL COMM	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				058	ACOUSTICAL GASKETS
A206E	A206E	PHOTO / STUDIO	A206	DESIGN & VISUAL COMM	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				037	
A206F	A206F	COMPUTER LAB	A206	DESIGN & VISUAL COMM	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				038	ACOUSTICAL GASKETS
A207			A207	CORRIDOR	3' - 4"	3' - 4"	7' - 0"	1 3/4"	AL2	ALUM	CW	ALUM	-	-					010	
A208	A212	CORRIDOR	A208	LANGUAGE LEARNING	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A209.1	A209	SCI LAB	A207	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				055	SMOKE RESISTANT DOOR
A209.2	A209	SCI LAB	A207	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				055	SMOKE RESISTANT DOOR
A210.3	A210	SCI PREP	A209	SCI LAB	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				061	ACOUSTICAL GASKETS
A210.4	A211	SCI LAB	A210	SCI PREP	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				061	ACOUSTICAL GASKETS
A211.1	A223	CORRIDOR	A211	SCI LAB	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				055	SMOKE RESISTANT DOOR
A211.2	A223	CORRIDOR	A211	SCI LAB	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				055	SMOKE RESISTANT DOOR
A212A	A212A	STOR	A212	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1/2"	GL	GL			-	-	-				083	
A212B	A212B	STOR	A212	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
A212C	A212C	COPY	A212	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				056	
A212D	A212	CORRIDOR	A212D	STOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
A212E	A212	CORRIDOR	A212E	STOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
A212F	A212	CORRIDOR	A212F	ST	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F			1	MTL						083	
A215	A212	CORRIDOR	A215	CONTROL ROOM	3' - 0"		7' - 0"	1 3/4"	FW2	WD		1	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A215A	A215	CONTROL ROOM	A215A	TV STUDIO	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				030	ACOUSTICAL GASKETS
A216	A221A	CORRIDOR	A214	CAREER CENTER	3' - 0"		7' - 0"	1 3/4"	F	WD		SF	ALUM	-	-				038	ACOUSTICAL GASKETS
A216.1	A216	MC WORKROOM	A212	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A216.2	A216	MC WORKROOM	A221	MEDIA CENTER	3' - 0"		7' - 0"	1 3/4"	F	WD		SF	ALUM	-	-				036	ACOUSTICAL GASKETS
A217	A221A	CORRIDOR	A217	MC SMALL GROUP	3' - 0"		7' - 0"	1 3/4"	F	WD		SF	ALUM	-	-				036	ACOUSTICAL GASKETS
A219	A219	MC SMALL GROUP	A221A	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		SF	ALUM	-	-				036	ACOUSTICAL GASKETS
A220	A221A	CORRIDOR	A220	MC SMALL GROUP	3' - 0"		7' - 0"	1 3/4"	F	WD		SF	ALUM	-	-				036	ACOUSTICAL GASKETS
A221.1	A212	CORRIDOR	A221	MEDIA CENTER	3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM		SF	ALUM	-	-				017	
A221.2	A221	MEDIA CENTER			2' - 11 5/8"	2' - 11 5/8"	7' - 9 3/8"	1 3/4"	FW2	ALUM	CW	ALUM	-	-					007	
A221.3			A221	MEDIA CENTER	2' - 11 3/4"	2' - 11 3/4"	7' - 9 3/8"	1 3/4"	AL2	ALUM	CW	ALUM	-	-					007	
A222	A222	MC OFFICE	A221	MEDIA CENTER	3' - 0"		7' - 0"	1 3/4"	F	WD	SF	ALUM	-	-					036	ACOUSTICAL GASKETS
A223	A223	CORRIDOR			3' - 6"		7' - 0"	1 3/4"	AL2	ALUM	CW	ALUM	-	-			-		006	
A224			A212	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A225	A212	CORRIDOR			3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A226			A223	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A227	A223	CORRIDOR			3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B201	B204	CORRIDOR	B201	DRAFTING & DESIGN	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B201A	B204	CORRIDOR	B201A	LOCKER	3' - 0"		7' - 0"	1 3/4"	F	WD		4	MTL	1/A6-2-4	1/A6-2-4			-	090	ACOUSTICAL GASKETS
B201B	B201B	STORAGE	B201	DRAFTING & DESIGN	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				057	
B201C	B201C	TLT	B201	DRAFTING & DESIGN	3' - 0"		7' - 0"	1 3/4"	F	MC		1	MTL	1/A6-2-4	1/A6-2-4				045	
B201D	B201D	COMPUTER LAB	B201	DRAFTING & DESIGN	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B201F.1	B201F	RELATED CR	B204	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4	-	-		036	ACOUSTICAL GASKETS
B201F.2	B201	DRAFTING & DESIGN	B201F	RELATED CR	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B201G	B201	DRAFTING & DESIGN	B201G	COMPUTER LAB	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B202	B202	BUSINESS OFFICE TECH	B204	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3A	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B202A.1	B204	CORRIDOR	B202A	RELATED CR	3' - 0"		7' - 0"	1 3/4"	F	WD		3A	MTL	1/A6-2-4	1/A6-2-4	-	-		038	ACOUSTICAL GASKETS
B202A.2	B202A	RELATED CR	B202	BUSINESS OFFICE TECH	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B202A.3	B203A	MARKETING COMPUTER LAB	B202A	RELATED CR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				079	ACOUSTICAL GASKETS
B202B	B202B	COMPUTER LAB	B202	BUSINESS OFFICE TECH	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4	-	-		036	ACOUSTICAL GASKETS
B202C	B202	BUSINESS OFFICE TECH	B202C	COMPUTER LAB	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4	-	-		036	ACOUSTICAL GASKETS
B202E	B202E	STOR	B202	BUSINESS OFFICE TECH	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				056	
B202F	B202	BUSINESS OFFICE TECH	B202F	TLT	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				046	ACOUSTICAL GASKETS
B203A.1	A140D	LOCKER	B204	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3A	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B203A.2	B203A	MARKETING COMPUTER LAB	B203C	MARKETING COMPUTER LAB	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B203A.3	B203C	MARKETING COMPUTER LAB	B203A	MARKETING COMPUTER LAB	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B203B	B203B	TLT	A140D	LOCKER	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				045	
B203C	B205	CORRIDOR	A140E	LOCKER	3' - 0"		7' - 0"	1 3/4"	F	WD		3A	MTL	1/A6-2-4	1/A6-2-4				038	ACOUSTICAL GASKETS
B203D	B203D	STORAGE	A140E	LOCKER	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				040	
B203E	B204	CORRIDOR	B203E	STORAGE	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				061	ACOUSTICAL GASKETS
B203F	B205	CORRIDOR	B203F	STORAGE	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				061	ACOUSTICAL GASKETS
B204	B204	CORRIDOR			3' - 0"	3' - 0"	7' - 0"	1 3/4"	AL2	ALUM	CW	ALUM							010	
B205	B204	CORRIDOR	B205	CORRIDOR	10' - 0"		10' - 0"	1' - 2"					6/A6-2-5	12/A6-2-5	1 1/2 HR				107	HORIZONTAL SLIDING FIRE DOOR
B206	B204	CORRIDOR	B206	ADJUST CNSLR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B207	B204	CORRIDOR	B207	ADJUST CNSLR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B208	B204	CORRIDOR	B208	ADJUST CNSLR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B208A	B208B	CNSLR RECEPTION	B204	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3C	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B209	B209	VOC DEAN	B204	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B210	B210	SPED TUTORIAL	B204	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B211	B211	CLASSROOM	B214	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B212	B214	CORRIDOR	B212	CLASSROOM	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B213	B214	CORRIDOR	B213	SPED LEARNING CENTER	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B215	B214	CORRIDOR	B215	SPED SMALL GROUP	3' - 0"		7' - 0"	1 3/4"	F	WD		3A	MTL	1/A6-2-4	1/A6-2-4				035	
B216	B214	CORRIDOR	B216	POSITIVE BEHAVIORAL SUPPORT	3' - 0"		7' - 0"	1 3/4"	F	WD		3A	MTL	1/A6-2-4	1/A6-2-4				035	
B218	B218	CORRIDOR	B205	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B218A	B218A	CORRIDOR	B216	POSITIVE BEHAVIORAL SUPPORT	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B219	B226	AP1	B218H	OFFICE-MAIN	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B220	B225	TELCOM	B220	MDF	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				061	ACOUSTICAL GASKETS
B221	B221	ELECT RM	B214	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			065	
B222	B222	ELECT - LIFE SAFETY	B214	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			065	
B223	B223	CUST	B214	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				060	
B224	B224	TLT	B214	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				045	
B225	B225	TELCOM	B214	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				060	
B226	B218B	DEPART HEADS	B219	ACAD PROG	3' - 0"		7' - 0"	1 3/4"	F	WD		3	MTL	1/A6-2-4	1/A6-2-4				032	ACOUSTICAL GASKETS
B227	B218K	CORRIDOR	B227	DATA & MCAS COORD	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				058	ACOUSTICAL GASKETS
B229	B229	CONF	B218E	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		3A	MTL	1/A6-2-4	1/A6-2-4				041	ACOUSTICAL GASKETS
B229.1	B229	CONF	B232	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B230			B231	CORRIDOR	3' - 6"		7' - 0"	2"	AL2	ALUM	CW	ALUM							006	
B232	B232	CORRIDOR	B231	CORRIDOR	10' - 0"		9' - 0"	1' - 2"					6/A6-2-5	12/A6-2-5	1 1/2 HR				107	HORIZONTAL SLIDING FIRE DOOR
B233			B231	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B234			B231	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B234A	B234A	TLT	B234	TEACHERS PLANNING	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				045	
B234B	B234	TEACHERS PLANNING	B234B	HUDDLE	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				029	
B235	B231	CORRIDOR			3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B236			B231	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B237	B231	CORRIDOR			3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B238			B231	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
B239	B231	CORRIDOR			3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
C202.1	C202A	VEST	C202	UPPER MULTIPURPOSE RM	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				088	ACOUSTICAL GASKETS
C202.2	C202	UPPER MULTIPURPOSE RM	C202B	VEST	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				088	ACOUSTICAL GASKETS
C202.3	C206	CORRIDOR	C202	UPPER MULTIPURPOSE RM	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	25/A6-2-4	25/A6-2-4	-			058	ACOUSTICAL GASKETS
C202.4			C202	UPPER MULTIPURPOSE RM	3' - 0"	3' - 0"	7' - 0"	1/2"	GL	GL			-	-	-					GLASS GUARDRAIL GATE
C202.5			C202	UPPER MULTIPURPOSE RM	3' - 0"	3' - 0"	3' - 6"	1/2"	GL				-	-						GLASS GUARDRAIL GATE
C202A	C201	CORRIDOR	C202A	VEST	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				089	ACOUSTICAL GASKETS
C202B	C203B	VEST	C201	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				089	ACOUSTICAL GASKETS
C202C	C202	UPPER MULTIPURPOSE RM	C202C	TECHNICAL BALCONY	3' - 0"		3' - 6"	1/2"	GL				-	-					056	GLASS GUARDRAIL GATE
C202D	C202	UPPER MULTIPURPOSE RM	C202D	TECHNICAL BALCONY	3' - 0"		3' - 6"	1/2"	GL				-	-					056	GLASS GUARDRAIL GATE
C202E	C202	UPPER MULTIPURPOSE RM	C202E	IDF	3' - 6"	3' - 6"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
C202F	C202	UPPER MULTIPURPOSE RM	C202F	AUD. ELECT.	3' - 6"	3' - 6"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
C202G	C202	UPPER MULTIPURPOSE RM	C202G	A/V	3' - 6"	3' - 6"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
C202H	C202	UPPER MULTIPURPOSE RM	C202H	CLO.	3' - 6"	3' - 6"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
C202I	C202	UPPER MULTIPURPOSE RM	C202I	CLO.	3' - 6"	3' - 6"	7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				083	
C204.1	C204	ELECT	C206	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	25/A6-2-4	25/A6-2-4	1 1/2 HR			074	
C204.2	C206	CORRIDOR	C204	ELECT	4' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	25/A6-2-4	25/A6-2-4	1 1/2 HR			096	
C206A	C206	CORRIDOR	C206A	STORAGE	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	25/A6-2-4	25/A6-2-4				079	ACOUSTICAL GASKETS
D202.1	D202	GYMNASIUM			3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	4/A6-2-5	7/A6-2-5				093	
D202.2	D202	GYMNASIUM	C206	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	3/A6-2-5	8/A6-2-5				093	
D202.3	C206	CORRIDOR	D202	GYMNASIUM	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	2/A6-2-4	3/A6-2-4				093	
D203	D202	GYMNASIUM	D204	GYM STOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	2/A6-2-4	3/A6-2-4				083	
D204.1	D202	GYMNASIUM	D204	GYM STOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	2/A6-2-4	3/A6-2-4				083	
D204.2	D202	GYMNASIUM	D204	GYM STOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	WD		1	MTL	2/A6-2-4	3/A6-2-4				083	
E1.2	E1	ELEV #1	A212	CORRIDOR	3' - 0"		7' - 6"	1 1/8"		SS			SS							
E2.3	C201	CORRIDOR	E2	ELEV #2	3' - 6"		7' - 6"	1 1/8"		SS			SS							
S1.3			A212	CORRIDOR	3' - 0"	2' - 11 7/8"	7' - 0"	1 3/4"	AL2	ALUM	CW	ALUM	-	-	1 1/2 HR				104	
S1.4	S1	STAIR 1	A221	MEDIA CENTER	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			069	
S2.3			A207	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			098	
S3.4			S3	STAIR 3	3' - 0"		3' - 6"	1 3/4"	AL2	ALUM	CW	ALUM				1 1/2 HR			FR-01	
S4.3	S4	STAIR 4	C201	CORRIDOR	3' - 6"		3' - 6"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			099	
S5.3	S5	STAIR 5	D202	GYMNASIUM	3' - 0"		3' - 0"	1 3/4"	F	WD		1	MTL	2/A6-2-4	3/A6-2-4	1 1/2 HR			098	
S6.4	S6	STAIR 6	C206	CORRIDOR	3' - 0"	3' - 0"	7' - 0"	1 3/4"	FV1	WD		1	MTL	1/A6-2-4	1/A6-2-4	1 1/2 HR			098	
S6.5	S6	STAIR 6	S6	STAIR 6	3' - 0"		7' - 0"	1 3/4"	WM	ALUM		-	ALUM	-						
T.O. SLAB @ THIRD FLOOR																				
A301	A309	CORRIDOR	A301	SPED LEARNING CENTER	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				054	ACOUSTICAL GASKETS
A302	A309	CORRIDOR	A302	BIO RELATED CR	3' - 0"		7' - 0"	1 3/4"	F	WD		2	MTL	1/A6-2-4	1/A6-2-4				036	ACOUSTICAL GASKETS
A303A	A303	BIOTECHNOLOGY	A303A	PREP	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/A6-2-4				031	
A303B	A303B	LOCKER	A304	CORRIDOR	3' - 0"		7' - 0"	1 3/4"	F	WD		4	MTL	1/A6-2-4	1/A6-2-4			-	090	ACOUSTICAL GASKETS
A303C	A303	BIOTECHNOLOGY	A303C	STOR	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL	1/A6-2-4	1/



1 DOOR TYPES
1/4" = 1'-0"



2 FRAME TYPES
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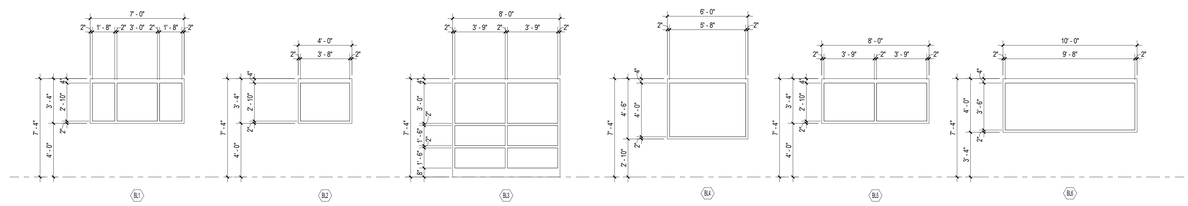
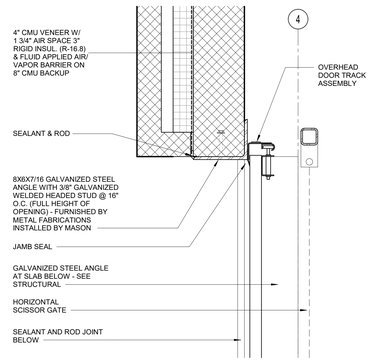
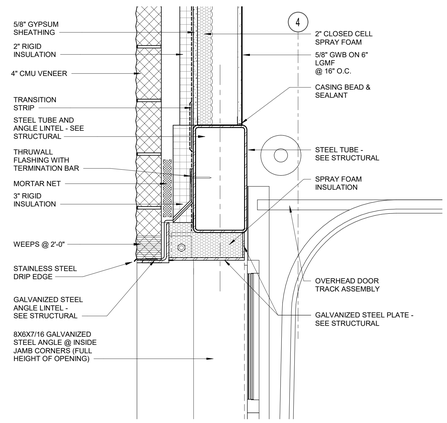


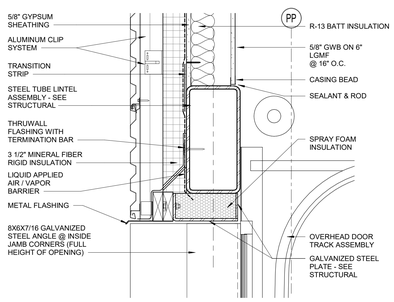
3 BORROWED LIGHT TYPES
1/4" = 1'-0"



5 OVERHEAD DOOR JAMB DETAIL
1 1/2" = 1'-0"



4 OVERHEAD DOOR HEAD DETAIL
1 1/2" = 1'-0"



6 OVERHEAD DOOR HEAD DETAIL
1 1/2" = 1'-0"

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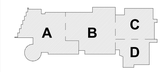
BID SET

August 28th, 2023



KEY PLAN

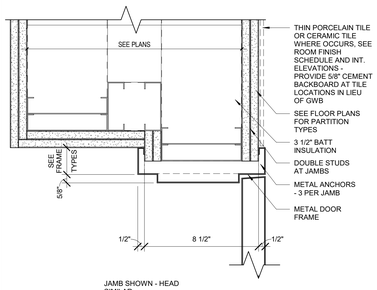
PROJECT NORTH

MAGNETIC NORTH

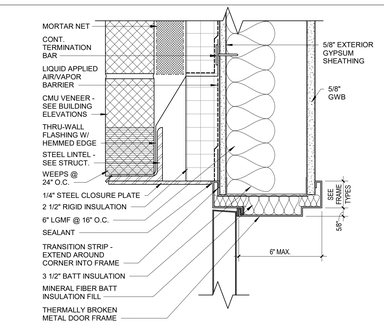
DOOR SCHEDULE, FRAME & BORROWED LIGHT TYPES

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A6-2-3



25 DOOR JAMB DETAIL
3" = 1'-0"



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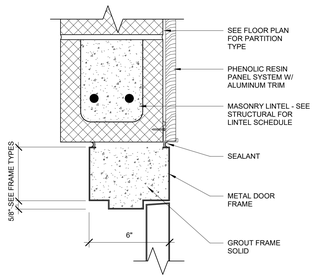

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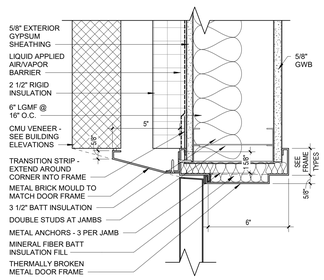

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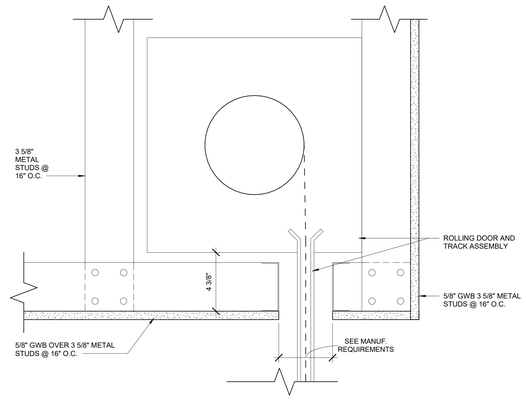

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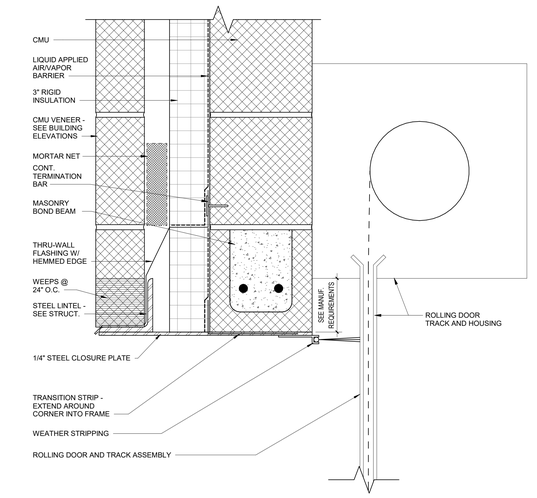

23 ROLLING DOOR HEAD DETAIL
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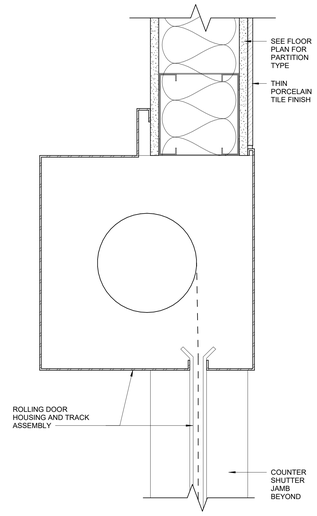

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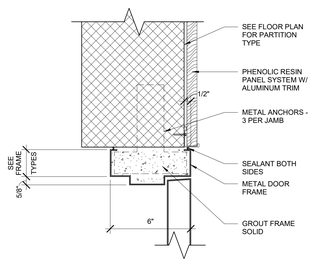

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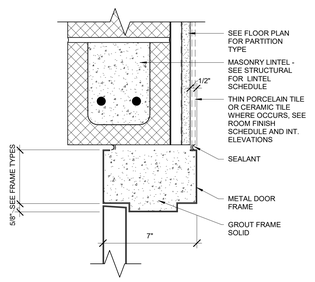

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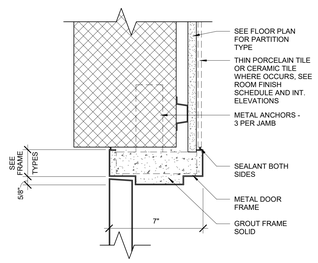

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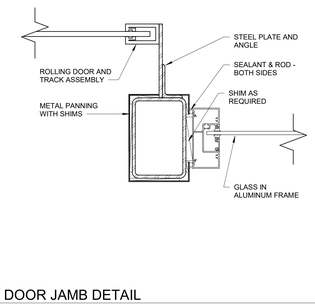

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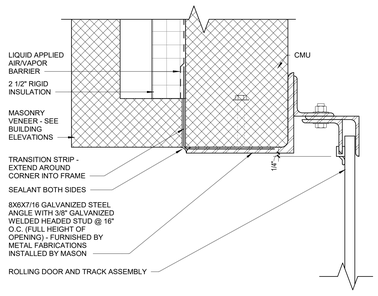

14 ROLLING DOOR JAMB DETAIL
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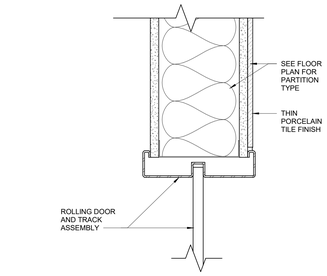

13 DOOR JAMB DETAIL
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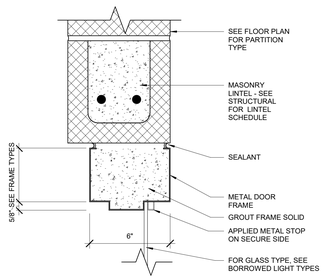
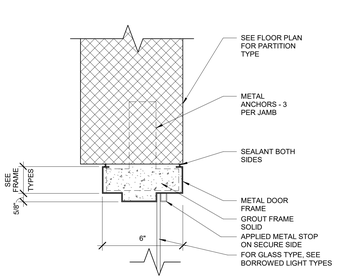


7 BORROWED LIGHT HEAD-CMU
3" = 1'-0"



8 BORROW LIGHT JAMB DETAIL-CMU
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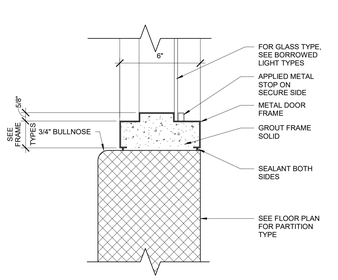

9 BORROWED LIGHT SILL-CMU
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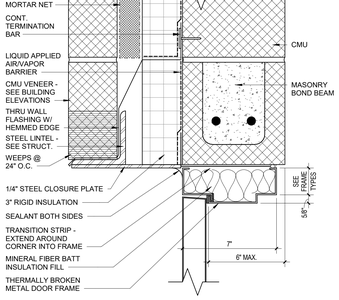

10 DOOR HEAD DETAIL
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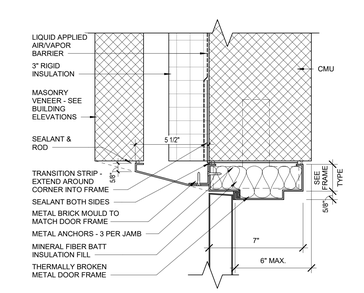

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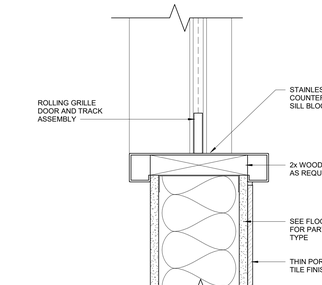
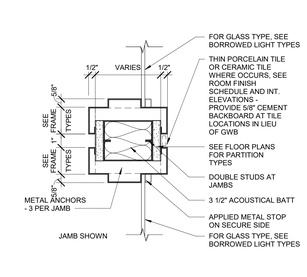


12 DOOR SILL DETAIL
3" = 1'-0"



6 BORROWED LIGHT JAMB DETAIL
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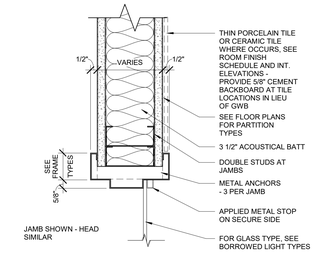

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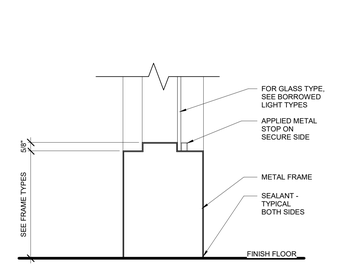

4 BORROWED LIGHT FLOOR SILL-CMU
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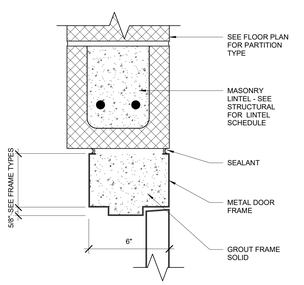
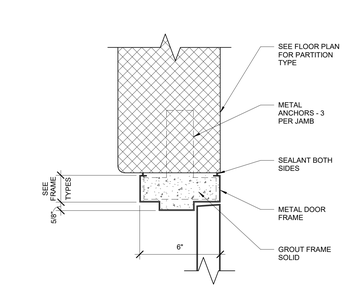


3 DOOR HEAD DETAIL
3" = 1'-0"



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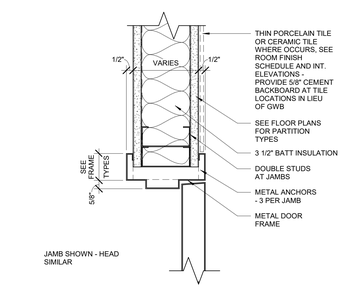

1 DOOR JAMB DETAIL
3" = 1'-0"

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BID SET

August 28th, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

DOOR AND BORROWED LITE DETAILS

Scale: 3" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A6-2-4

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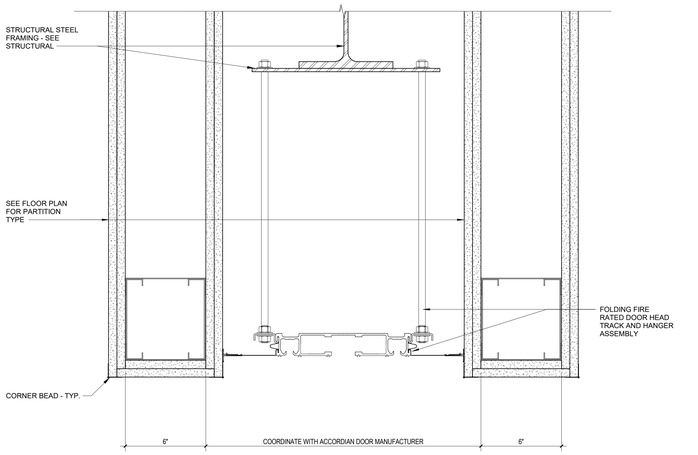

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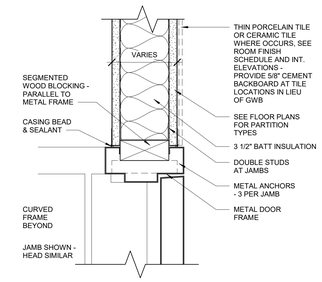
3" = 1'-0"



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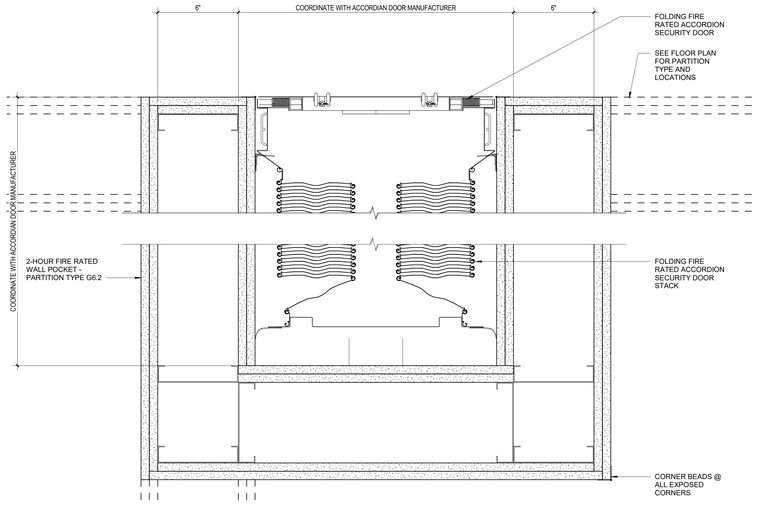

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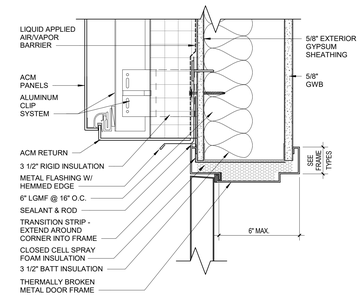
3" = 1'-0"



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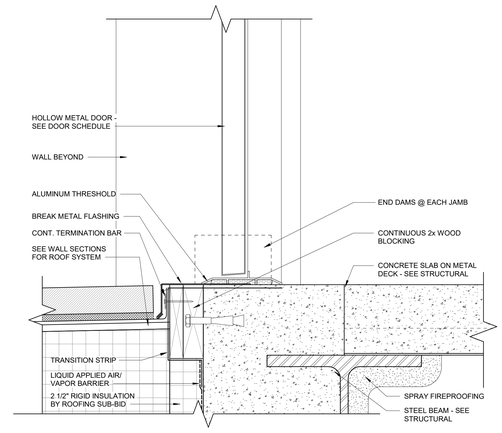

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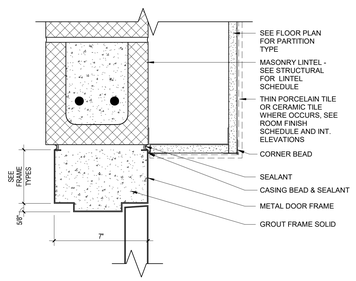
3" = 1'-0"



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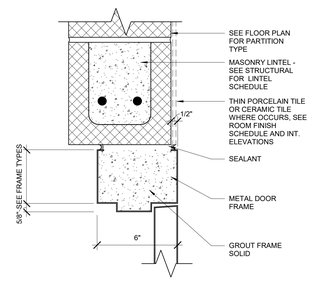
3" = 1'-0"



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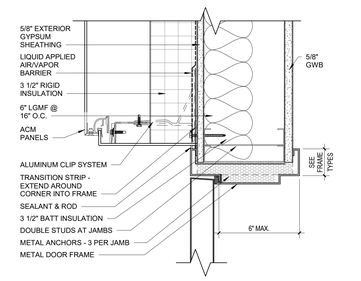
3" = 1'-0"



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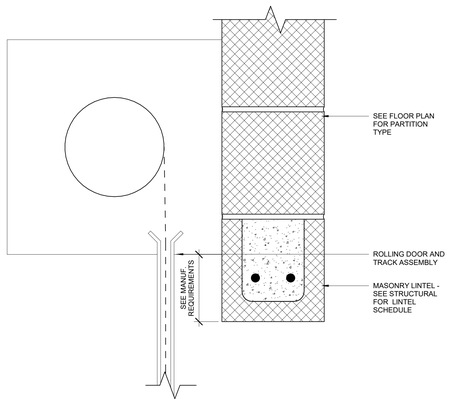
3" = 1'-0"



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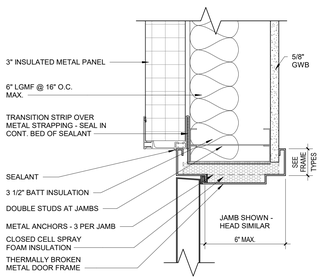
3" = 1'-0"



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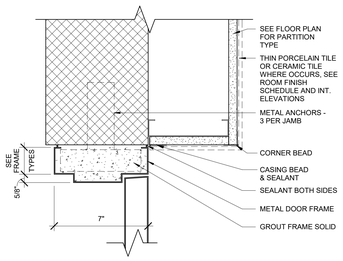

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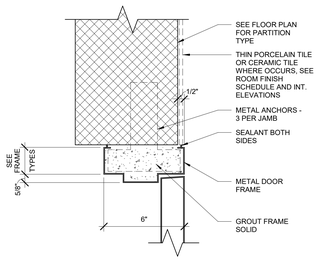

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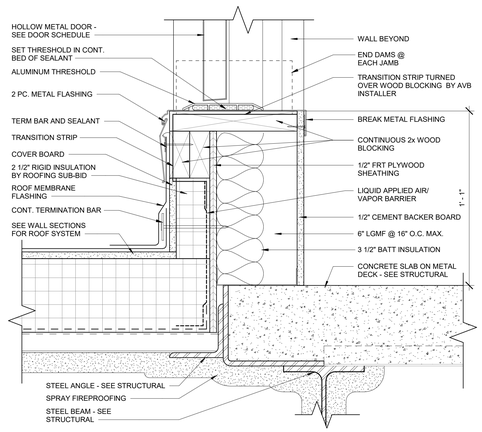

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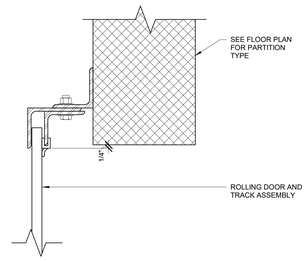
3" = 1'-0"



1 DOOR JAMB DETAIL
3" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

A B C D

PROJECT NORTH

MAGNETIC NORTH

DOOR AND BORROWED LITE DETAILS

Scale: 3" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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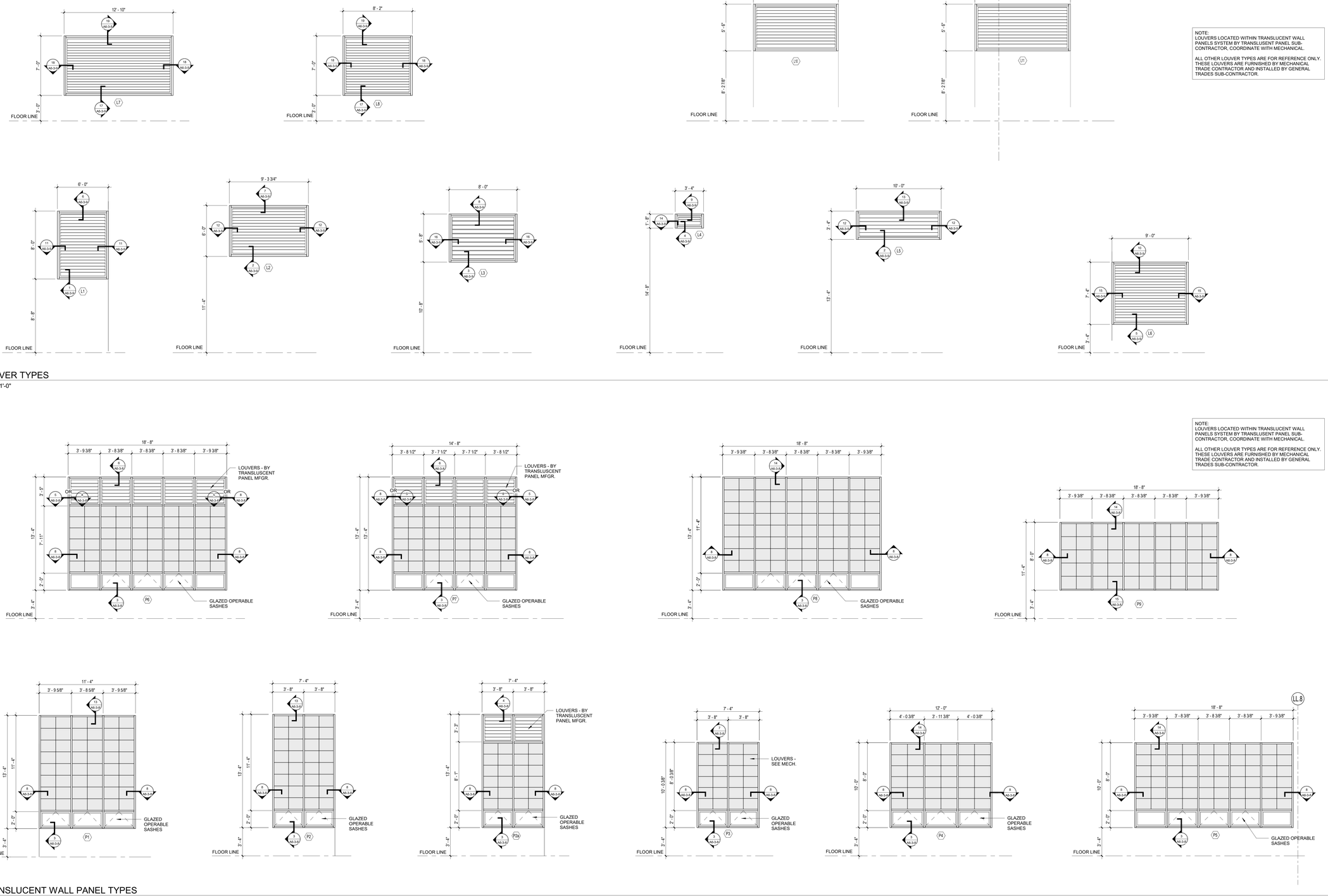

3 LOUVER TYPES
1/4" = 1'-0"

2 TRANSLUCENT WALL PANEL TYPES
1/4" = 1'-0"

1 WINDOW TYPES
1/4" = 1'-0"

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GENERAL NOTES – WINDOW / STOREFRONT / CURTAIN WALL TYPES

1. INTERIOR SYSTEMS: UNLESS NOTED OTHERWISE GLAZING SHALL BE TYPE G1.
2. EXTERIOR SYSTEMS: UNLESS NOTED OTHERWISE GLAZING SHALL BE TYPE GX1
3. AT ALL EXTERIOR CURTAIN WALLS AND STOREFRONTS PROVIDE MINIMUM 2" RIGID INSULATION BEHIND ALL SPANDREL GLASS AND OTHER OPAQUE GLAZING. INSULATION IS NOT SHOWN IN SOME CASES FOR CLARITY.
4. PROVIDE SAFETY GLAZING AT ALL LOCATIONS IDENTIFIED AS HAZARDOUS LOCATIONS PER THE 9TH EDITION OF THE MASSACHUSETTS STATE BUILDING CODE AND THE 2015 EDITION OF THE INTERNATIONAL BUILDING CODE.
5. PROVIDE INSECT SCREENS AT ALL OPERABLE SASH LOCATIONS
6. SEE DOOR SCHEDULE FOR DOOR TYPES
7. CURTAIN WALL TIE-BACK COMPONENTS SHALL BE FINISHED TO MATCH CURTAIN WALL.

BID SET

August 28th, 2023

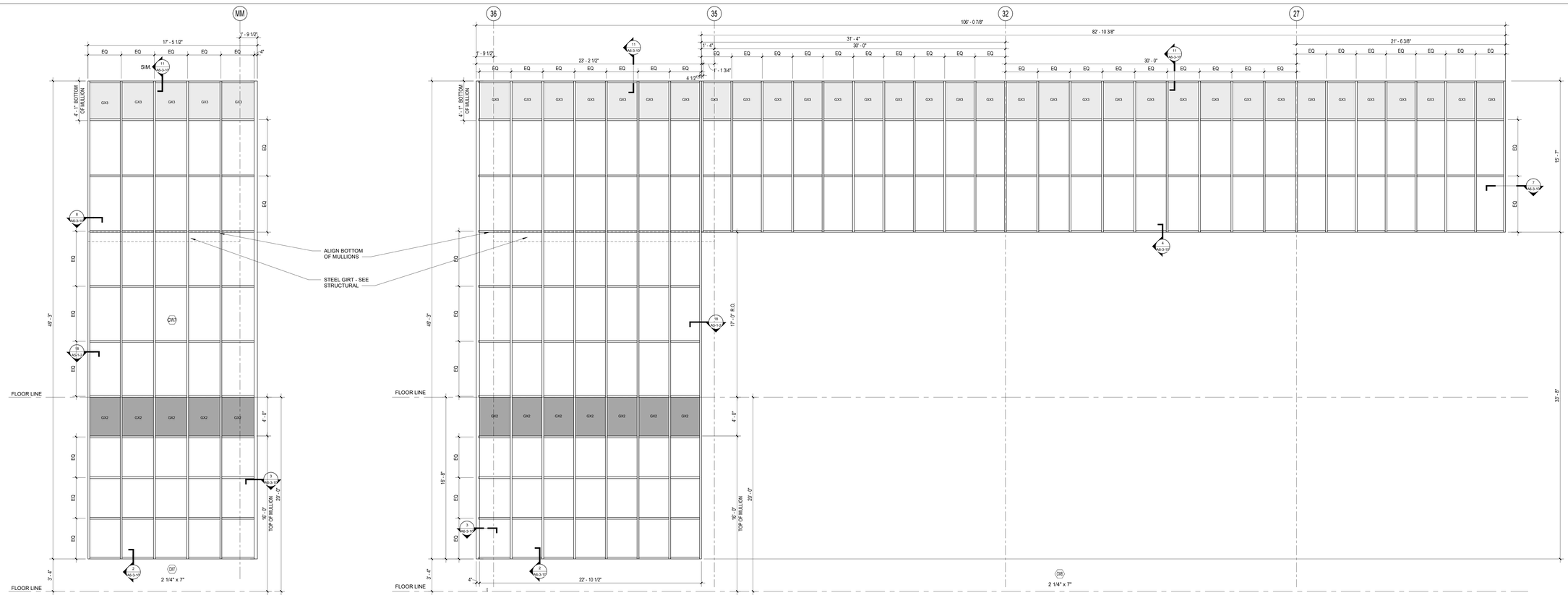
KEY PLAN

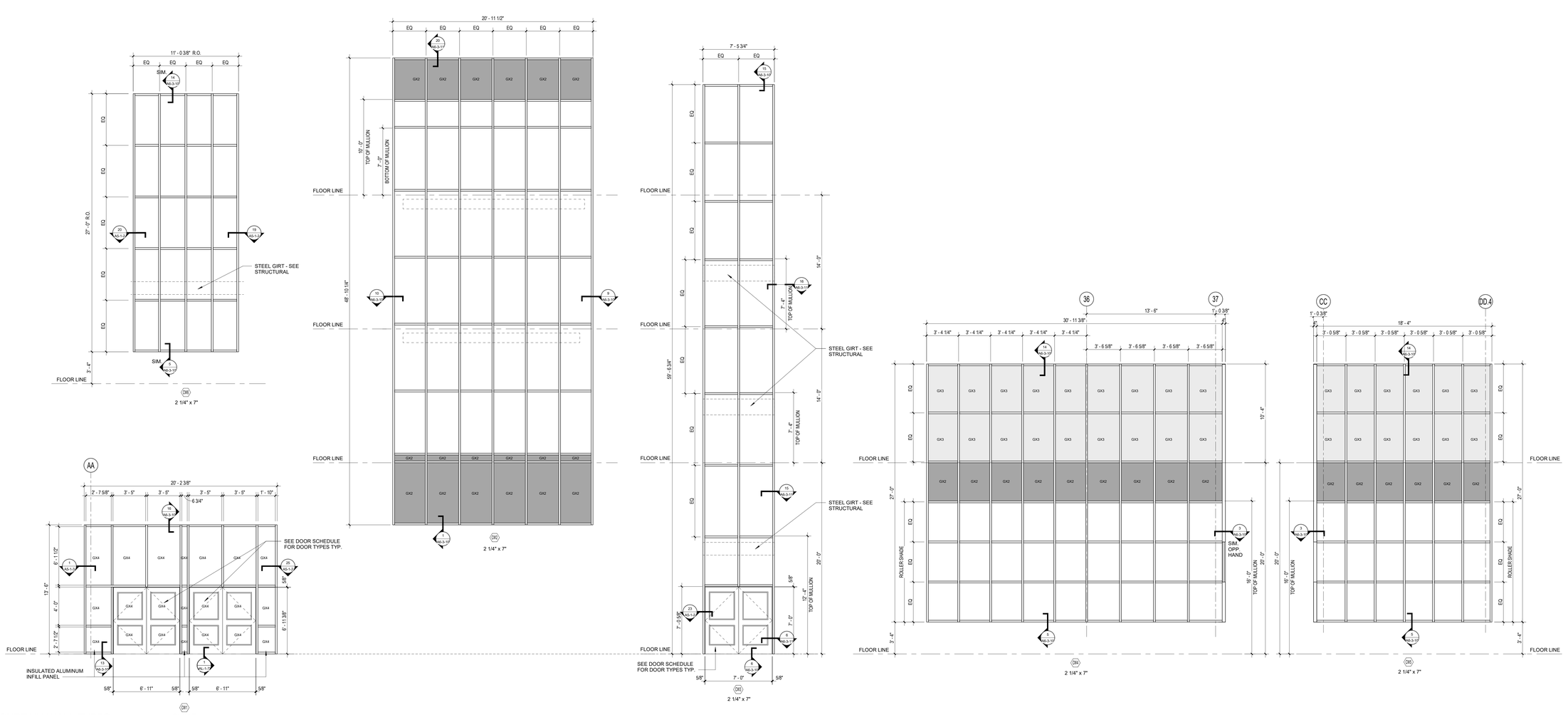
PROJECT NORTH
MAGNETIC NORTH

WINDOW, TRANSLUCENT WALL PANEL AND LOUVER TYPES

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A6-3-1





1 CURTAIN WALL TYPES
1/4" = 1'-0"

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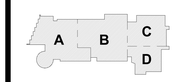
August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CURTAIN WALL TYPES

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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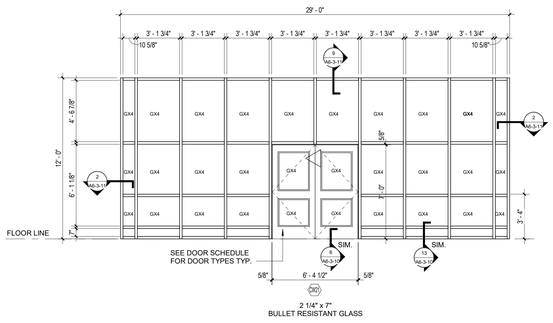

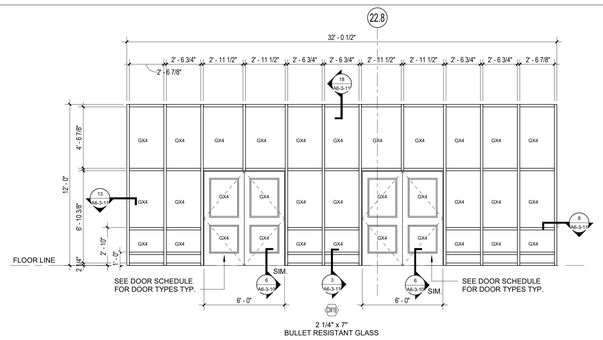

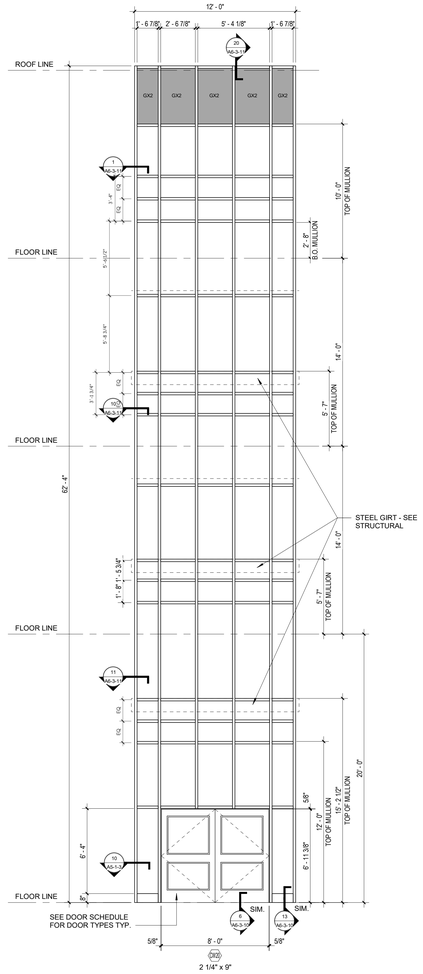

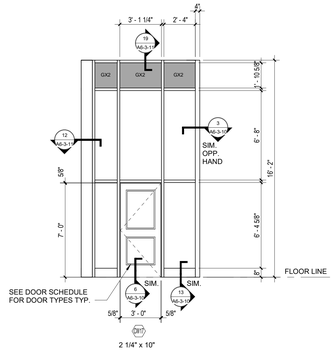

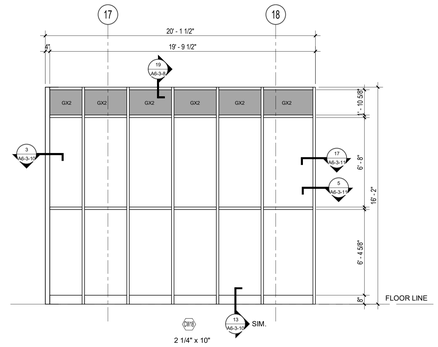

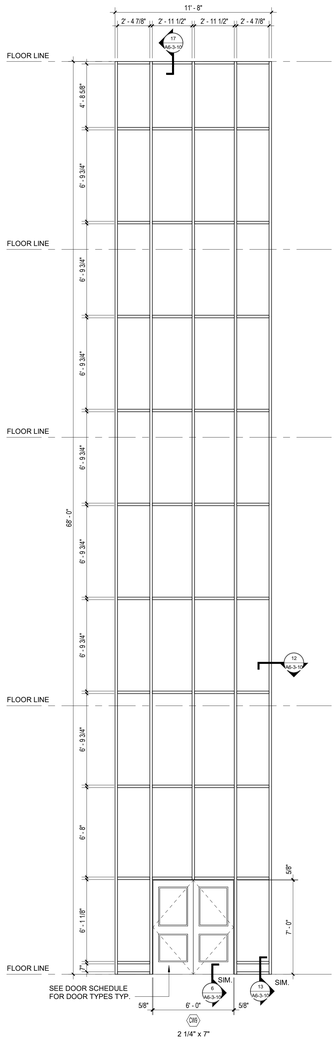

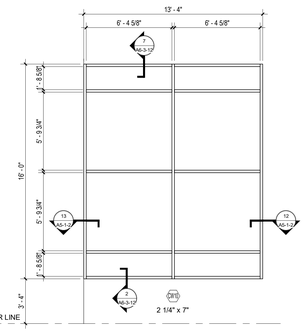

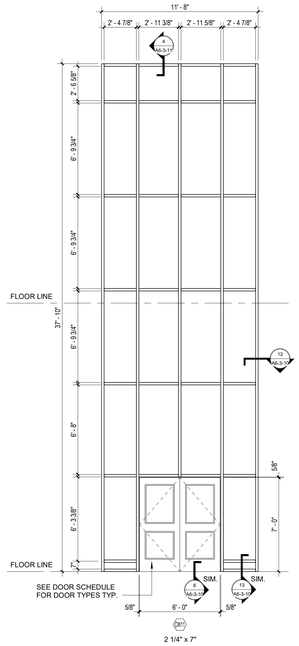

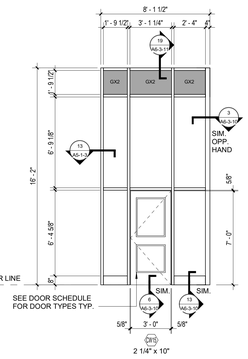

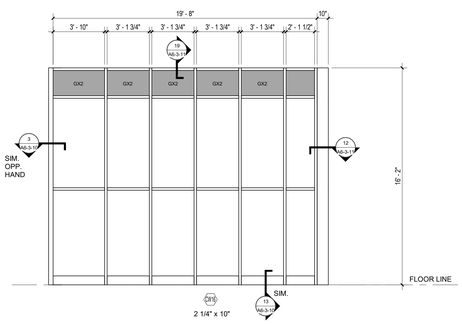

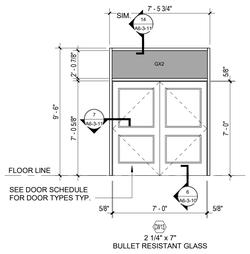

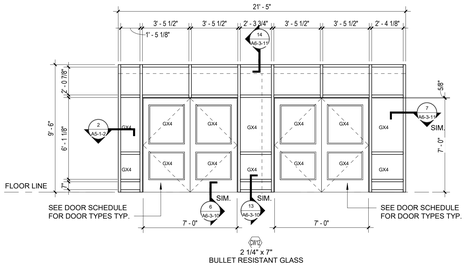

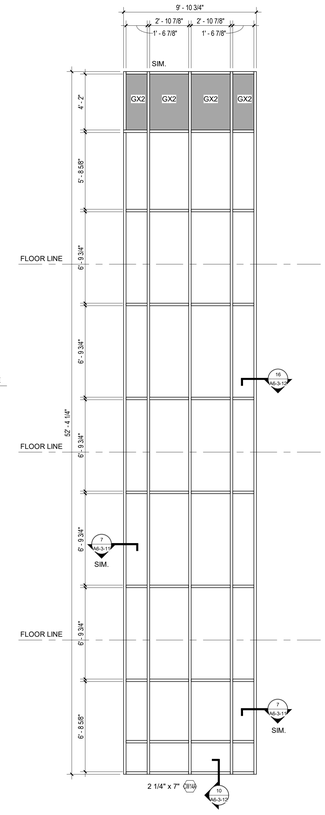

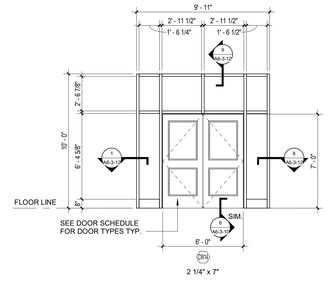

1 CURTAIN WALL TYPES
1/4" = 1'-0"

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BID SET

August 28th, 2023

A B C D

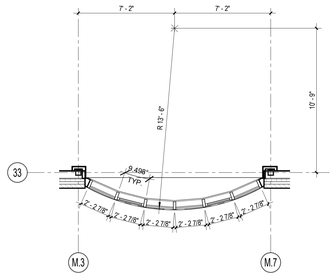
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

CURTAIN WALL TYPES

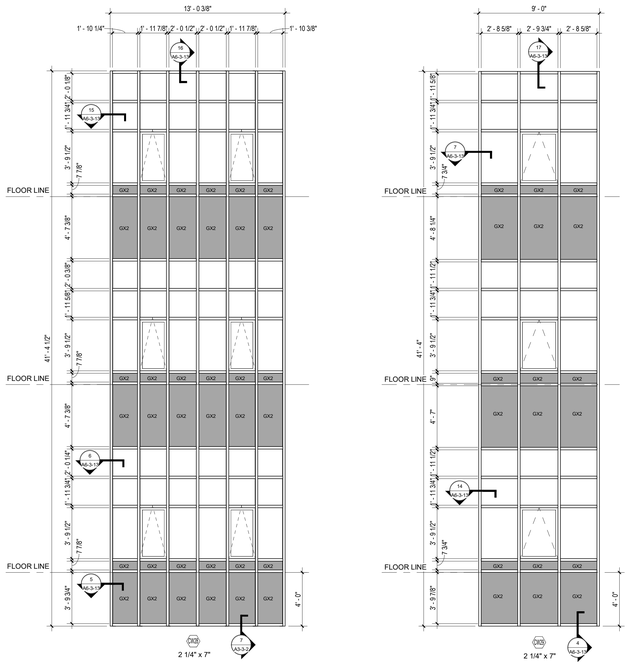
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

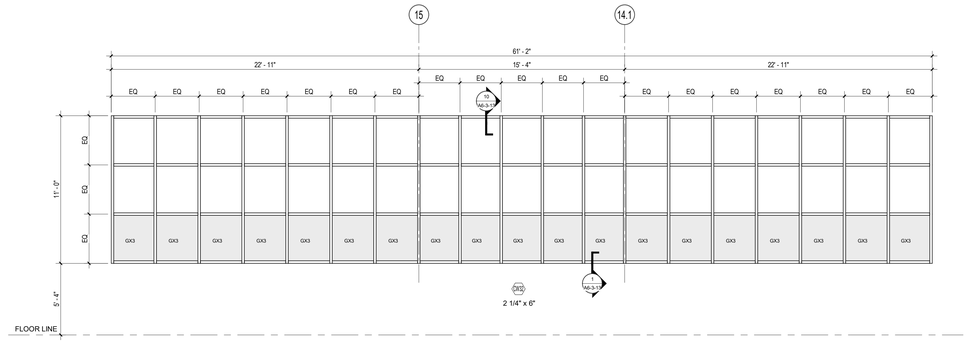
A6-3-3

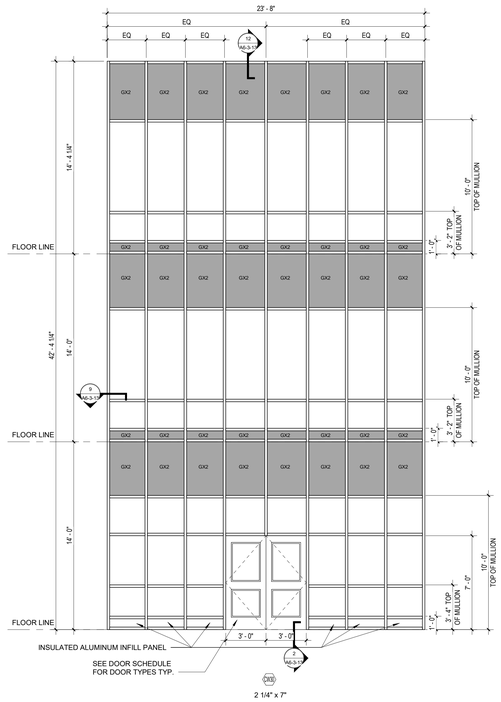


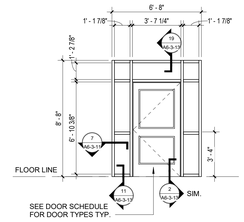
2 SECOND FLOOR PLAN FOR CW28

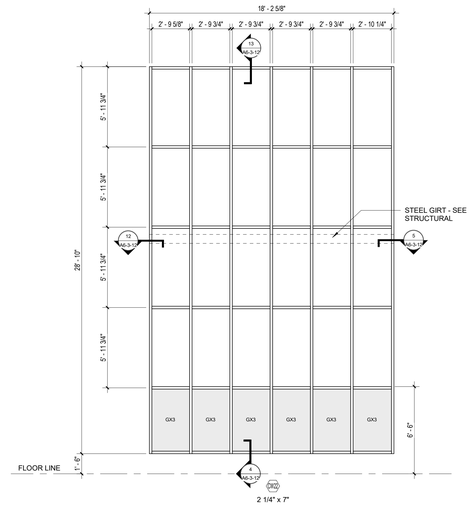
1/4" = 1'-0"

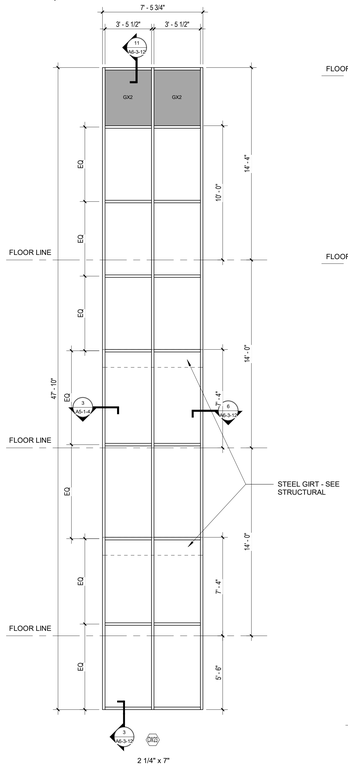


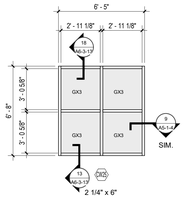


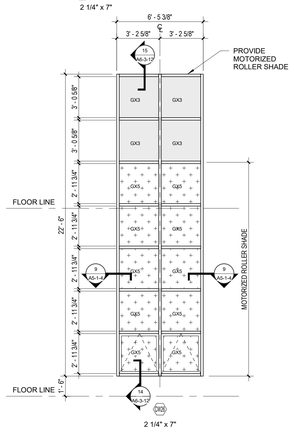


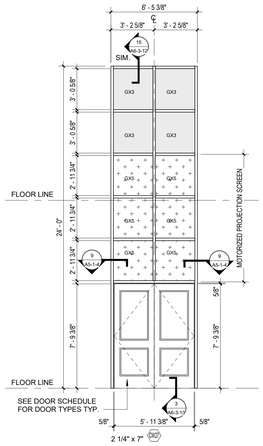


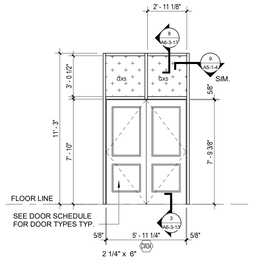












1 CURTAIN WALL TYPES

1/4" = 1'-0"

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Drummey Rosane Anderson, Inc.

225 Oakland Road
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06074

260 Charles Street
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GENERAL NOTES – WINDOW / STOREFRONT / CURTAIN WALL TYPES

1. INTERIOR SYSTEMS: UNLESS NOTED OTHERWISE GLAZING SHALL BE TYPE G1.
2. EXTERIOR SYSTEMS: UNLESS NOTED OTHERWISE GLAZING SHALL BE TYPE GX1
3. AT ALL EXTERIOR CURTAIN WALLS AND STOREFRONTS PROVIDE MINIMUM 2" RIGID INSULATION BEHIND ALL SPANDREL GLASS AND OTHER OPAQUE GLAZING. INSULATION IS NOT SHOWN IN SOME CASES FOR CLARITY.
4. PROVIDE SAFETY GLAZING AT ALL LOCATIONS IDENTIFIED AS HAZARDOUS LOCATIONS PER THE 9TH EDITION OF THE MASSACHUSETTS STATE BUILDING CODE AND THE 2015 EDITION OF THE INTERNATIONAL BUILDING CODE.
5. PROVIDE INSECT SCREENS AT ALL OPERABLE SASH LOCATIONS
6. SEE DOOR SCHEDULE FOR DOOR TYPES
7. CURTAIN WALL TIE-BACK COMPONENTS SHALL BE FINISHED TO MATCH CURTAIN WALL.

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BID SET

August 28th, 2023

KEY PLAN

A B C D

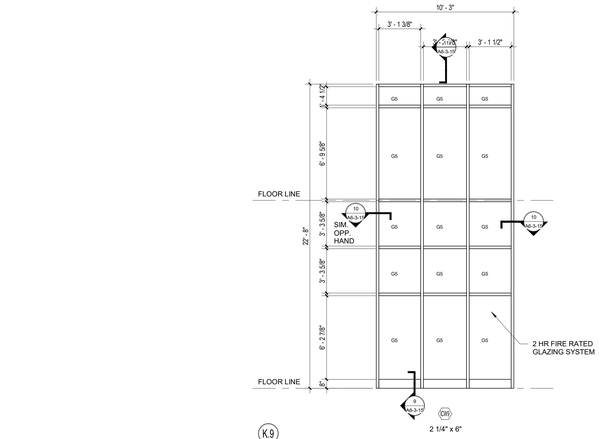
PROJECT NORTH

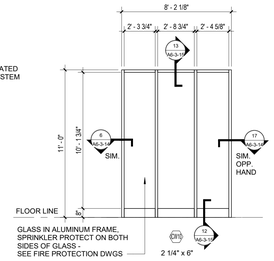
MAGNETIC NORTH

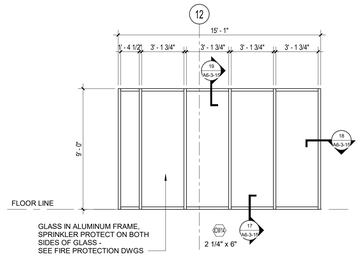
CURTAIN WALL TYPES

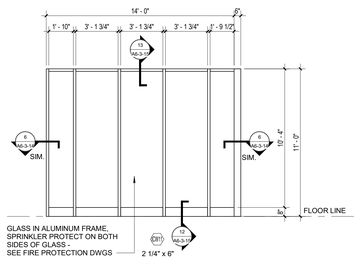
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

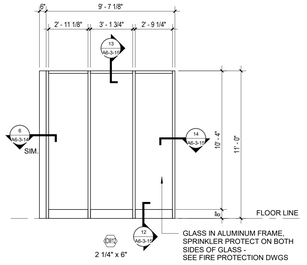
A6-3-4

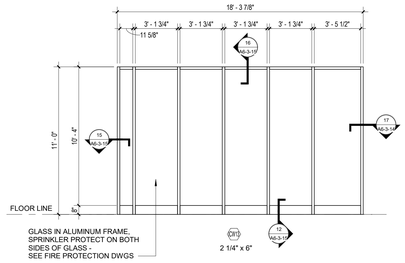


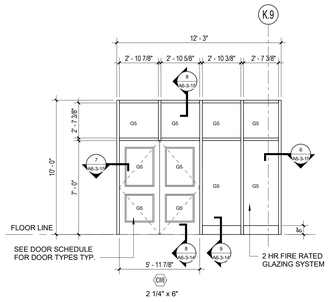


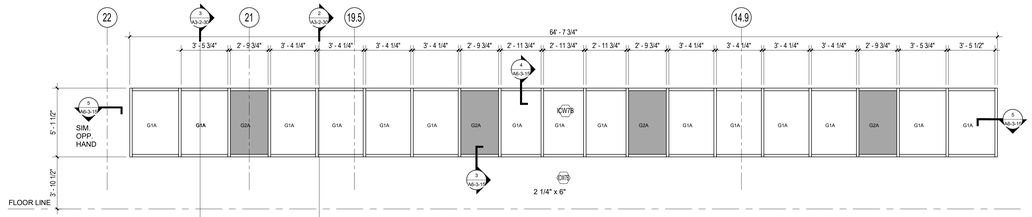


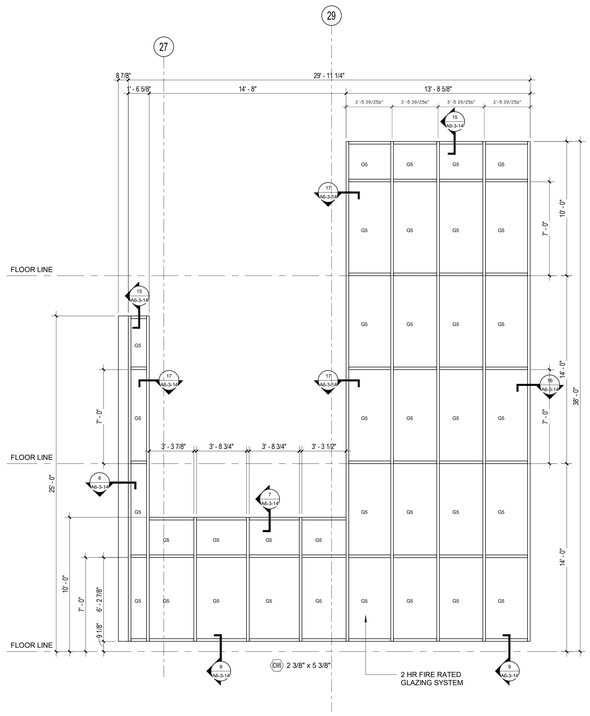


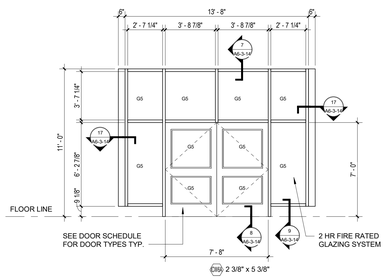


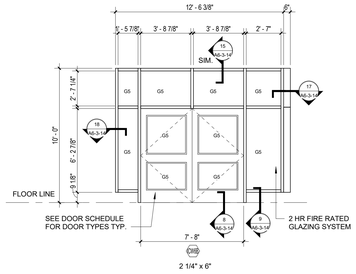


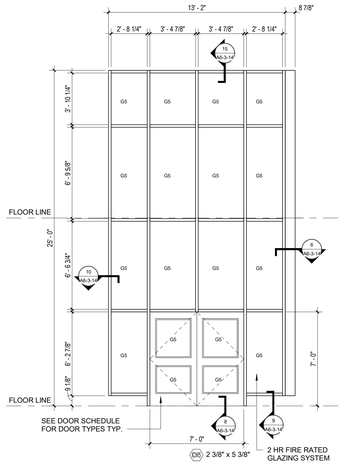


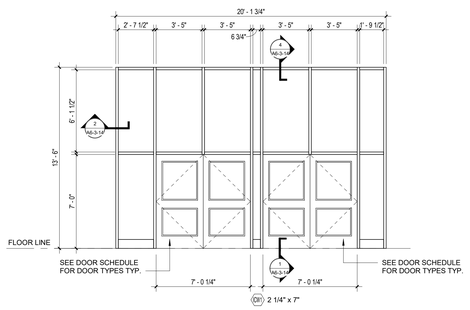


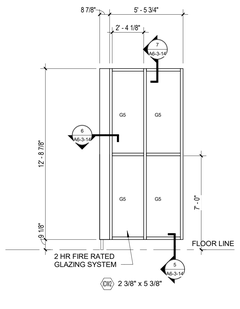


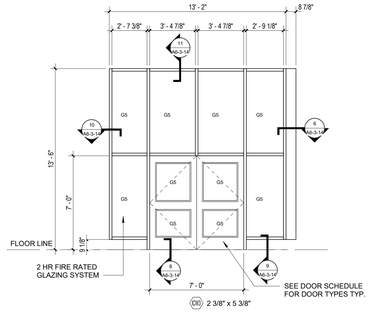


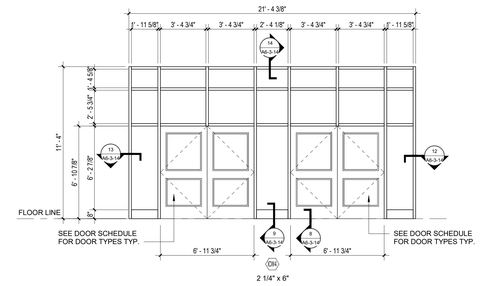












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BID SET

August 28th, 2023

KEY PLAN

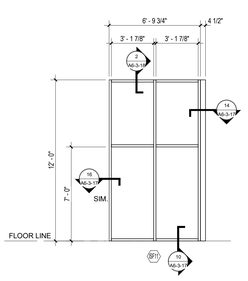
PROJECT NORTH

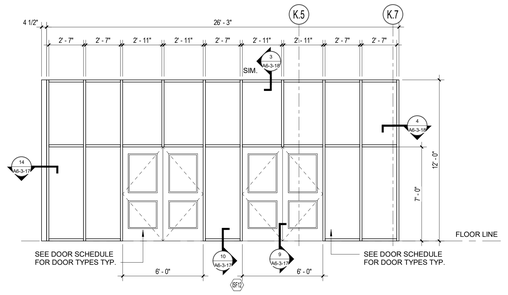
MAGNETIC NORTH

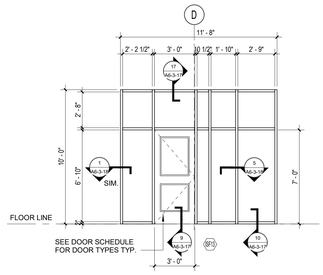
INTERIOR CURTAIN WALL TYPES

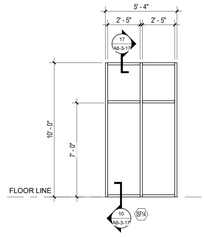
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

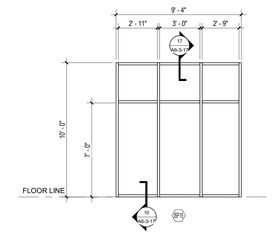
A6-3-5

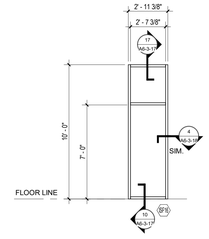


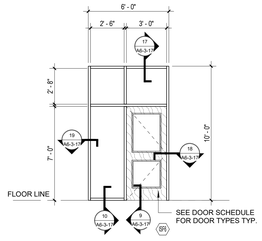


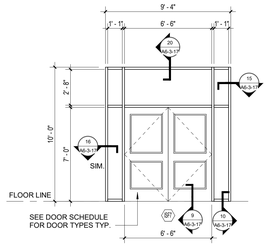


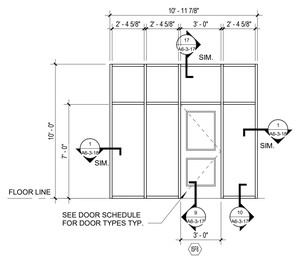


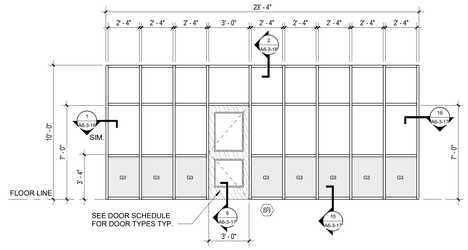


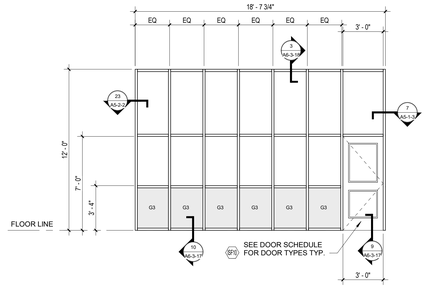


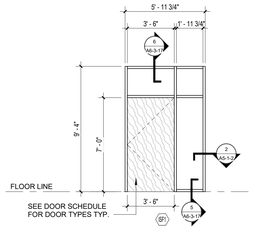


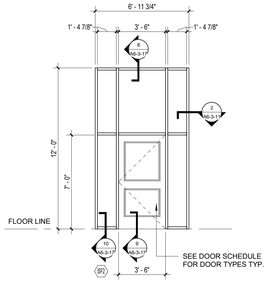


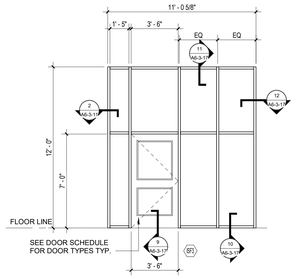


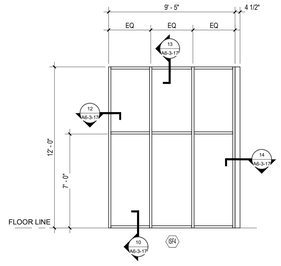


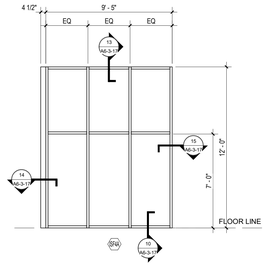


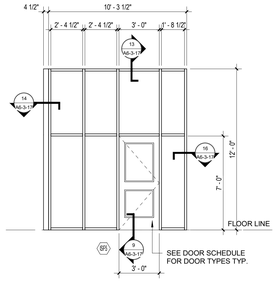


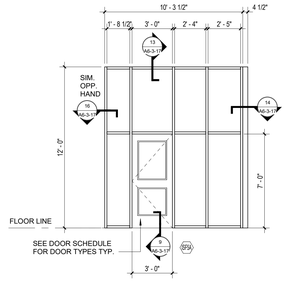






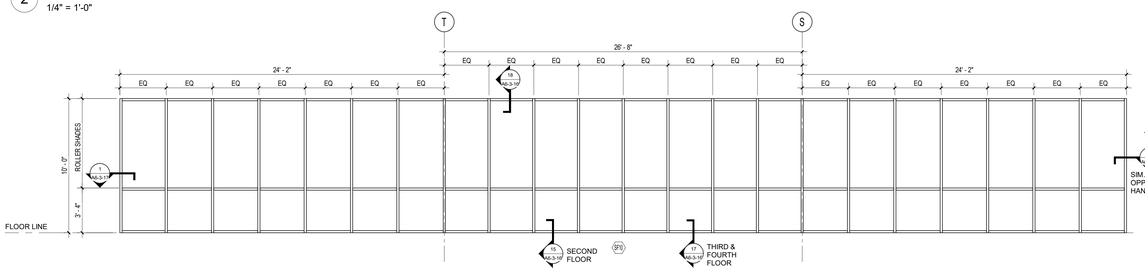


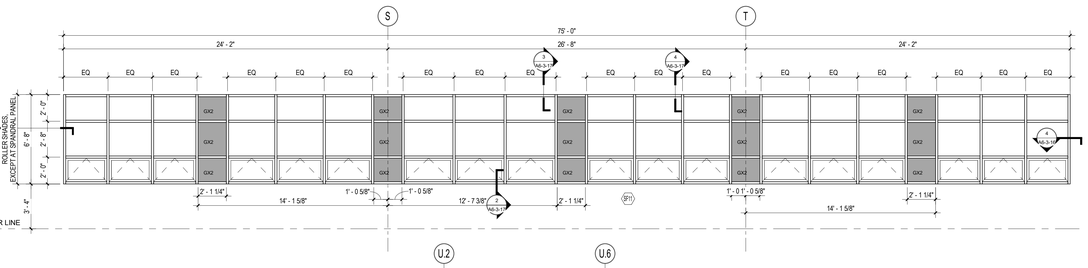


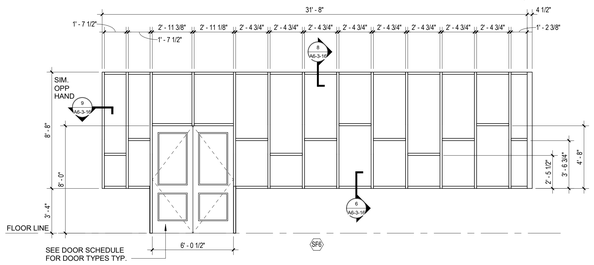


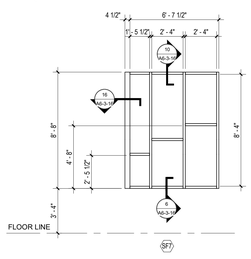
2 INTERIOR STOREFRONT TYPES

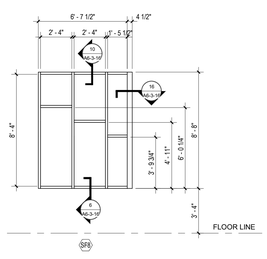
1/4" = 1'-0"

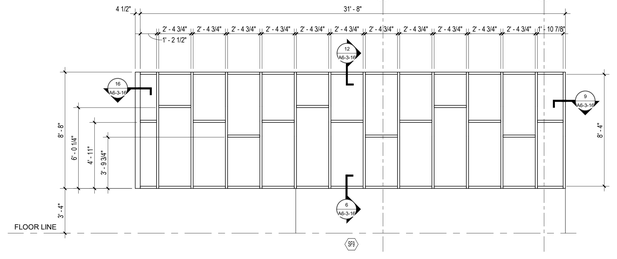


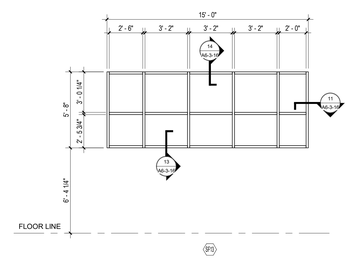


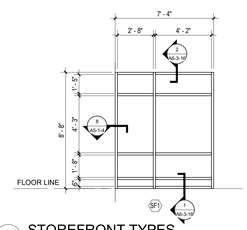


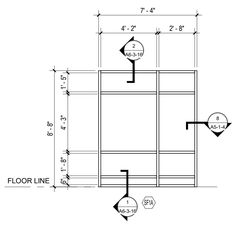


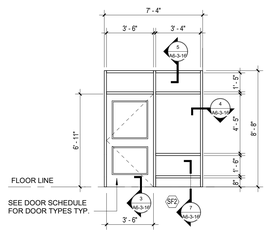


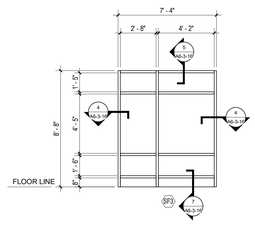


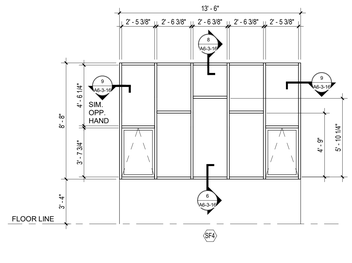


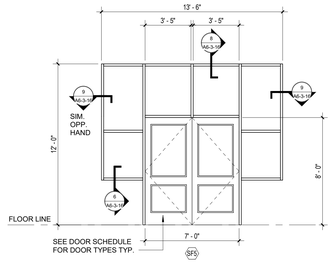












1 STOREFRONT TYPES

1/4" = 1'-0"

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GENERAL NOTES – WINDOW / STOREFRONT / CURTAIN WALL TYPES

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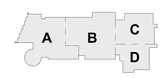
2. EXTERIOR SYSTEMS: UNLESS NOTED OTHERWISE GLAZING SHALL BE TYPE GX1
3. AT ALL EXTERIOR CURTAIN WALLS AND STOREFRONTS PROVIDE MINIMUM 2" RIGID INSULATION BEHIND ALL SPANDREL GLASS AND OTHER OPAQUE GLAZING. INSULATION IS NOT SHOWN IN SOME CASES FOR CLARITY.
4. PROVIDE SAFETY GLAZING AT ALL LOCATIONS IDENTIFIED AS HAZARDOUS LOCATIONS PER THE 9TH EDITION OF THE MASSACHUSETTS STATE BUILDING CODE AND THE 2015 EDITION OF THE INTERNATIONAL BUILDING CODE.
5. PROVIDE INSECT SCREENS AT ALL OPERABLE SASH LOCATIONS
6. SEE DOOR SCHEDULE FOR DOOR TYPES
7. CURTAIN WALL TIE-BACK COMPONENTS SHALL BE FINISHED TO MATCH CURTAIN WALL.

BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

STOREFRONT AND INTERIOR STOREFRONT TYPES

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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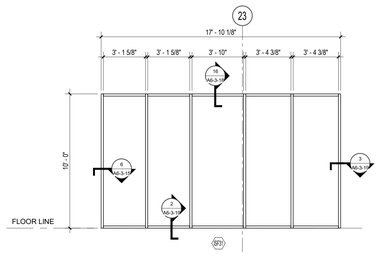

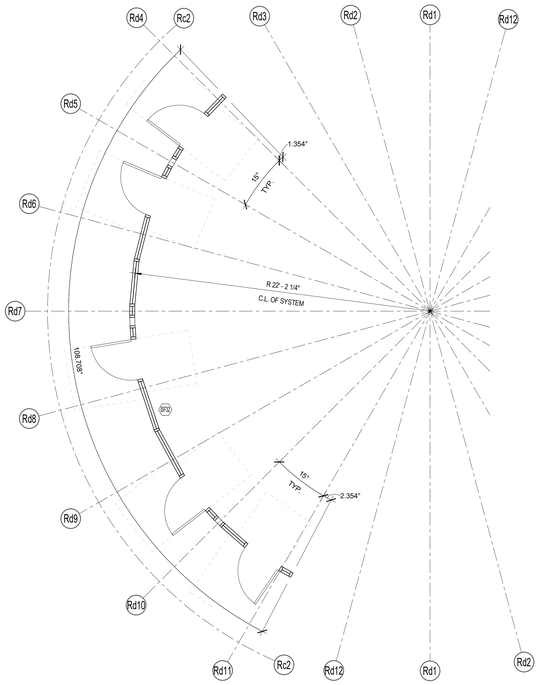

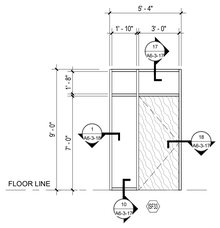

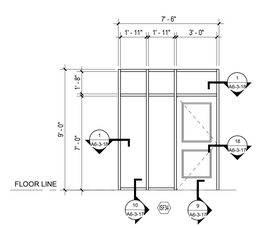

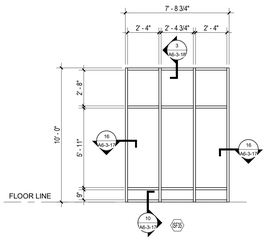

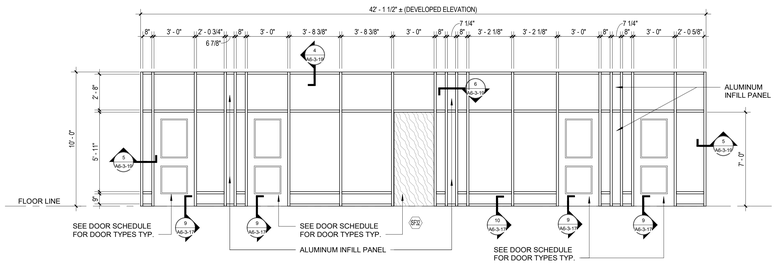

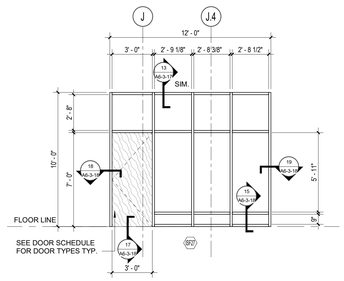

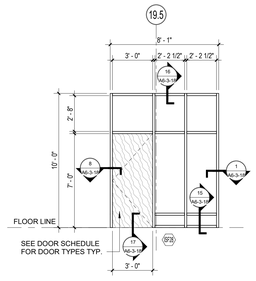

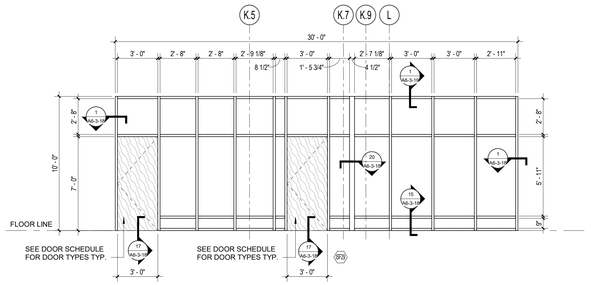

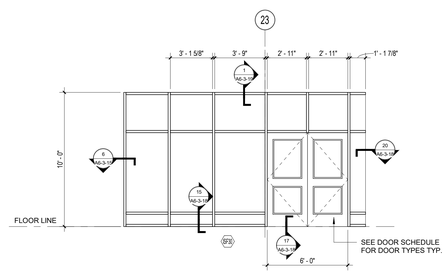

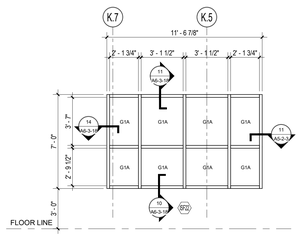

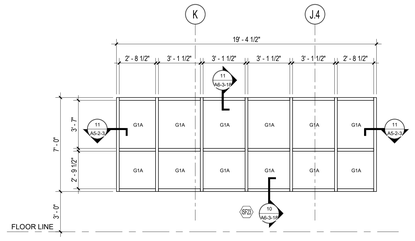

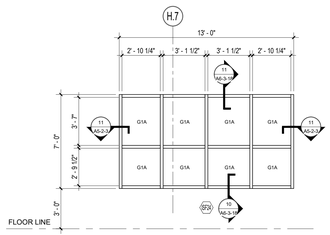

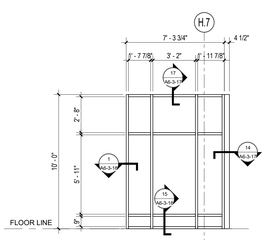

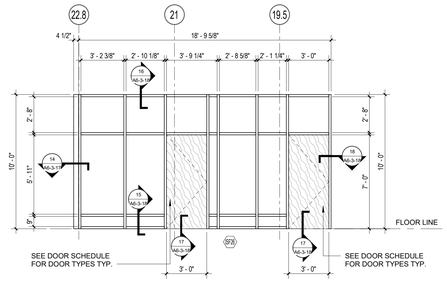

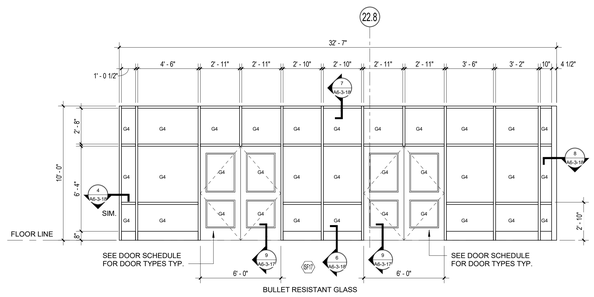

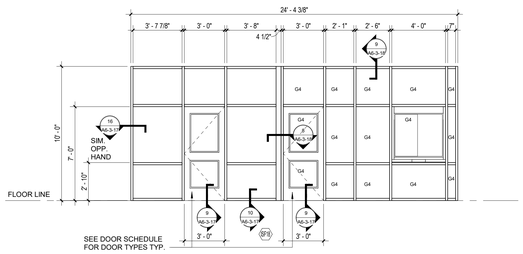

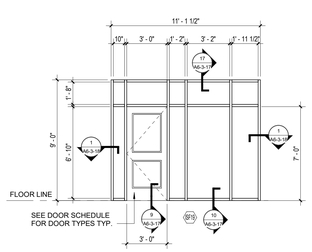

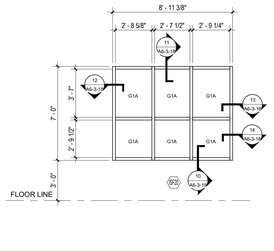

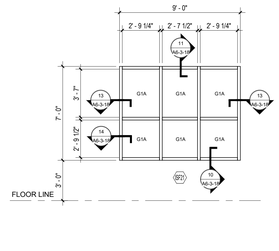

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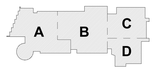
BID SET

August 28th, 2023



KEY PLAN

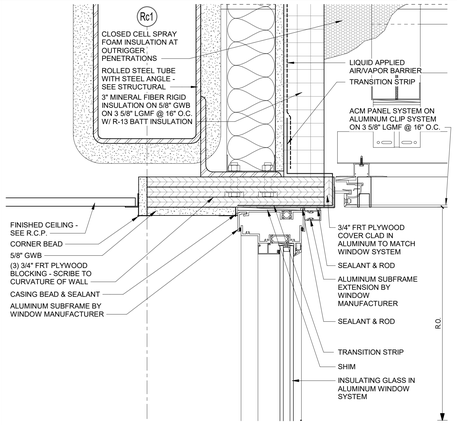
PROJECT NORTH

MAGNETIC NORTH

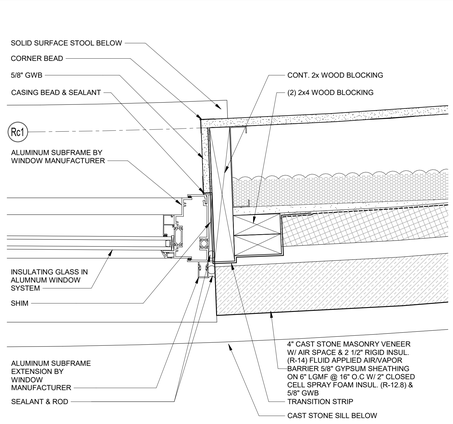
INTERIOR STOREFRONT TYPES

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

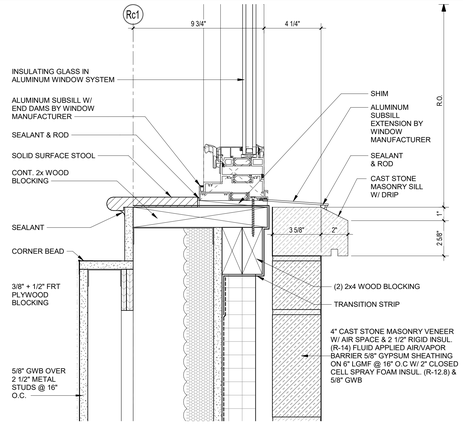
A6-3-7



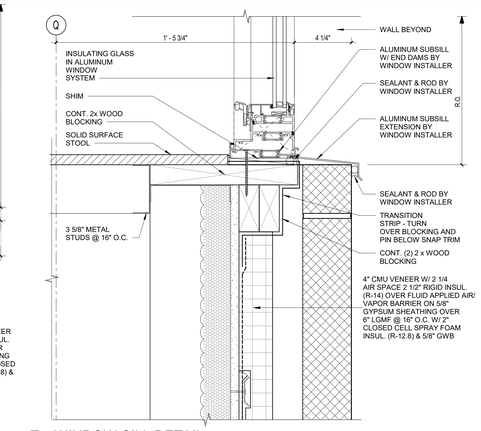
16 WINDOW HEAD DETAIL
3" = 1'-0"



17 WINDOW JAMB DETAIL
3" = 1'-0"



18 WINDOW SILL DETAIL
3" = 1'-0"



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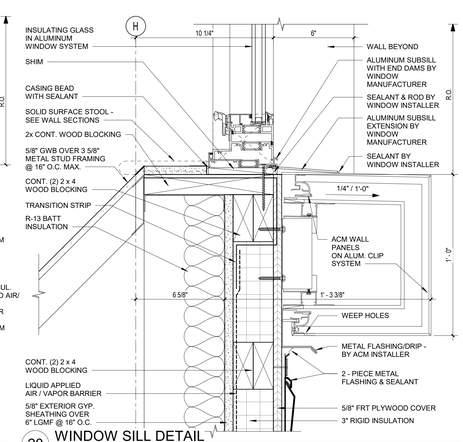
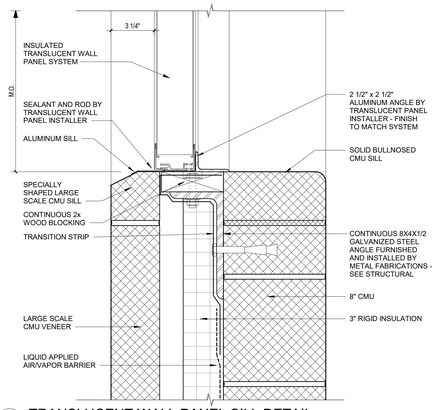
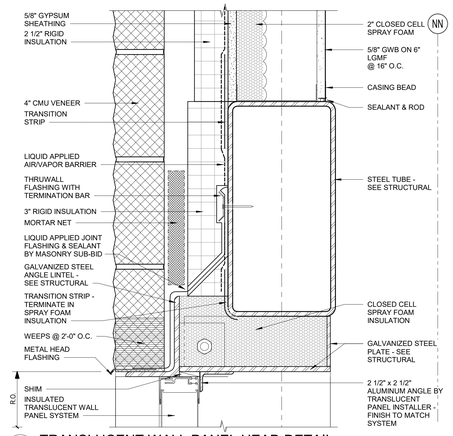


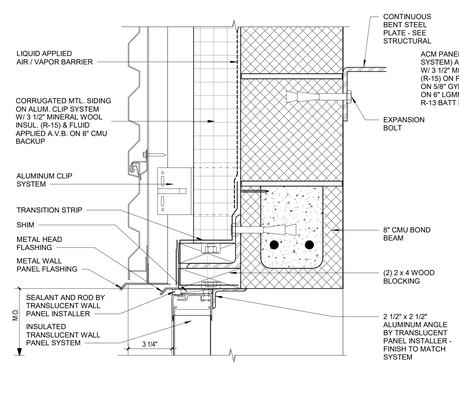
20 WINDOW SILL DETAIL
3" = 1'-0"



15 TRANSLUCENT WALL PANEL SILL DETAIL
3" = 1'-0"



14 TRANSLUCENT WALL PANEL HEAD DETAIL
3" = 1'-0"



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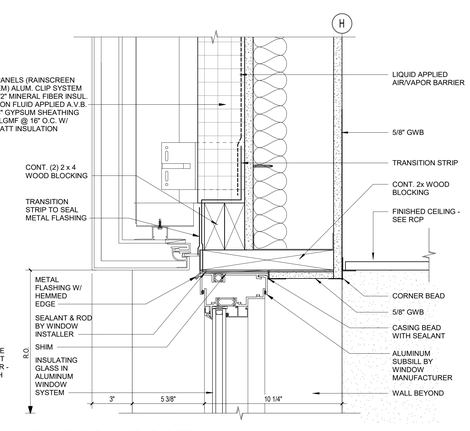

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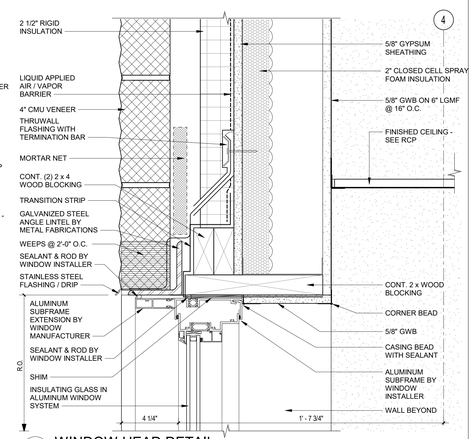

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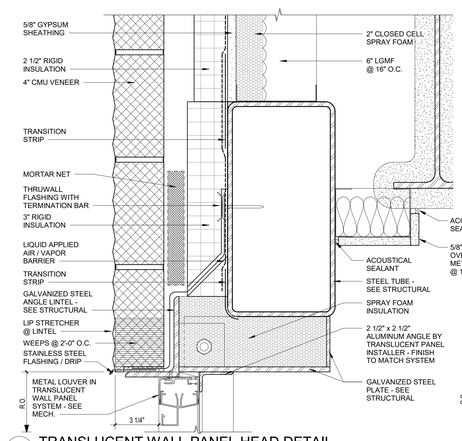

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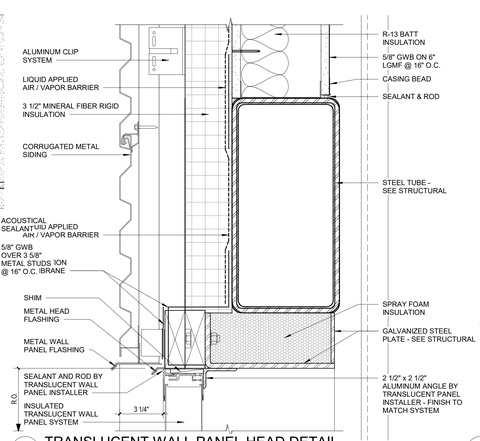

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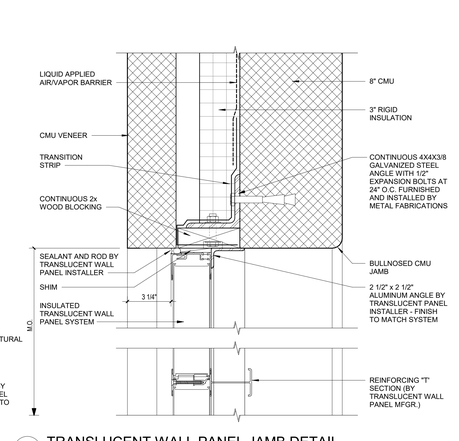
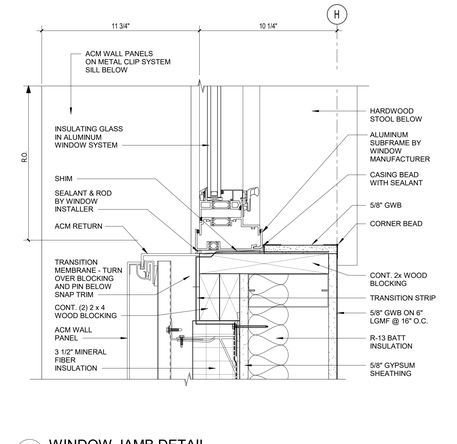


8 TRANSLUCENT WALL PANEL JAMB DETAIL
3" = 1'-0"



9 WINDOW JAMB DETAIL
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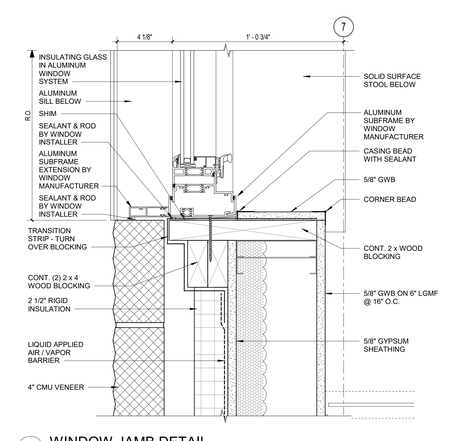

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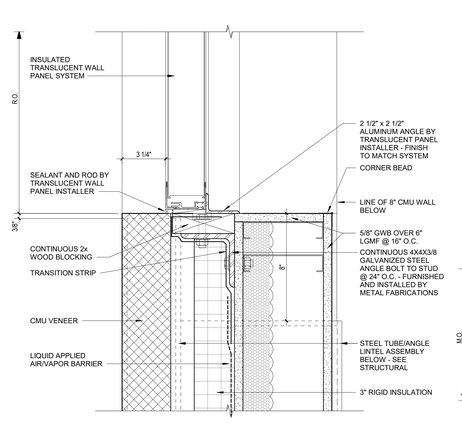

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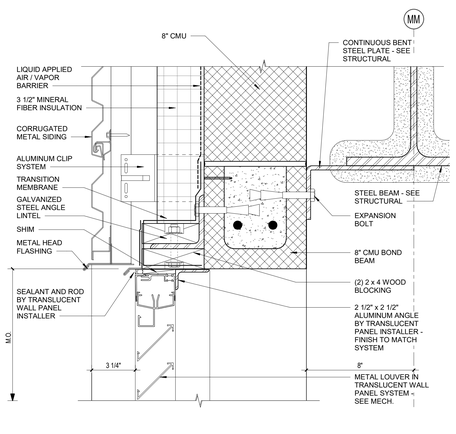

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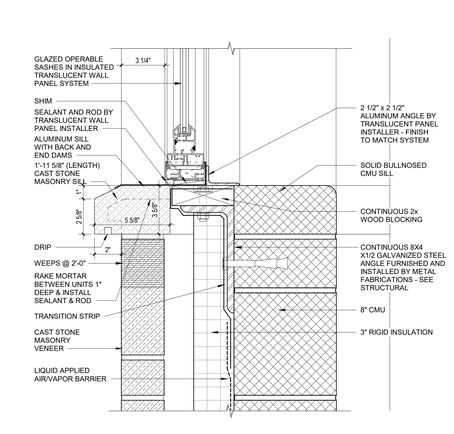

3 TRANSLUCENT WALL PANEL SILL DETAIL
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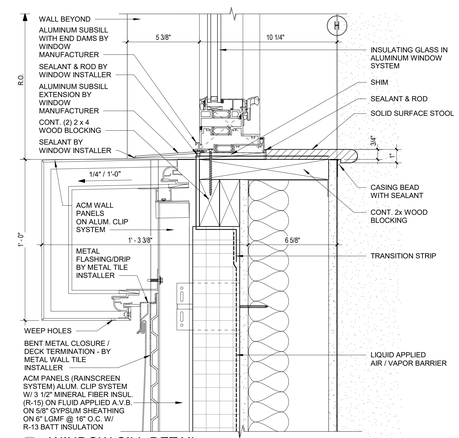

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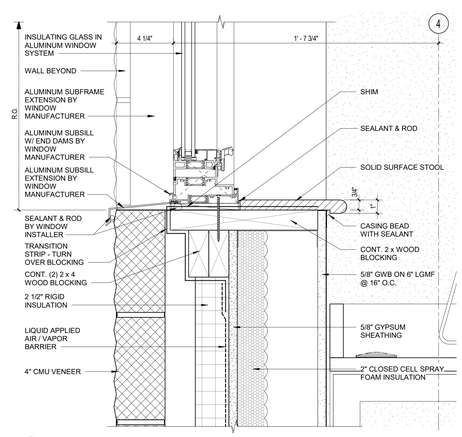

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3" = 1'-0"

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Wakefield, MA 01880

GENERAL NOTES – FENESTRATION DETAILS

1. PROVIDE SEALANT AT ALL FASTENER PENETRATIONS OF AVB SYSTEM

BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

WINDOW AND TRANSLUCENT WALL PANEL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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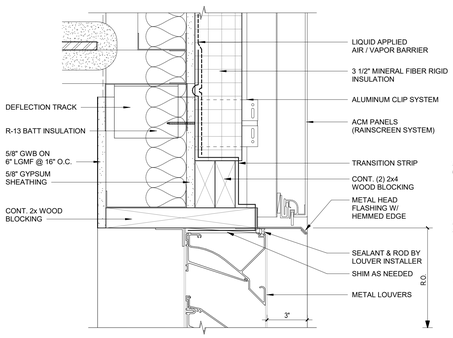
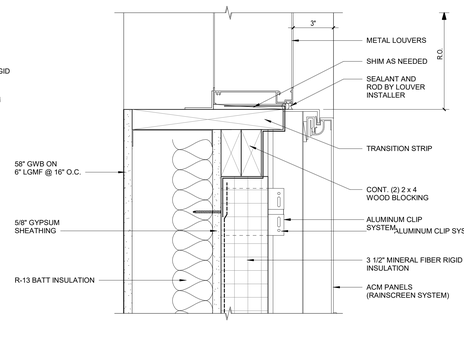


19 LOUVER - HEAD DETAIL
3" = 1'-0"



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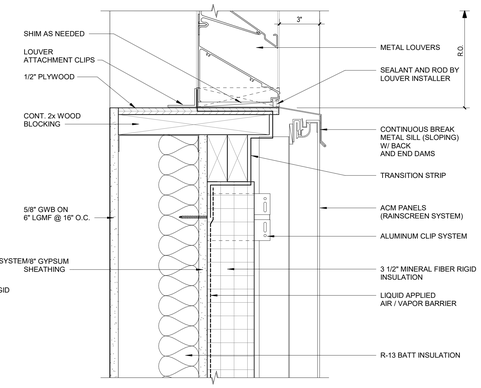

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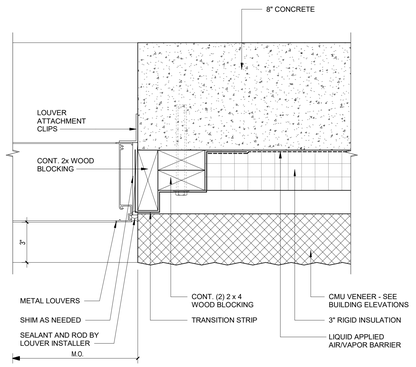

16 LOUVER - JAMB DETAIL 8" CONCRETE
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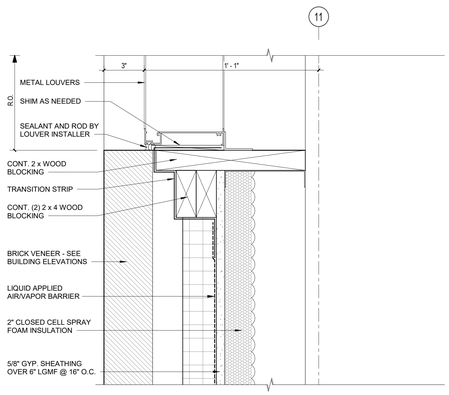

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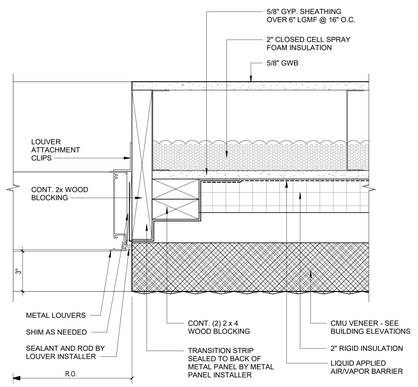

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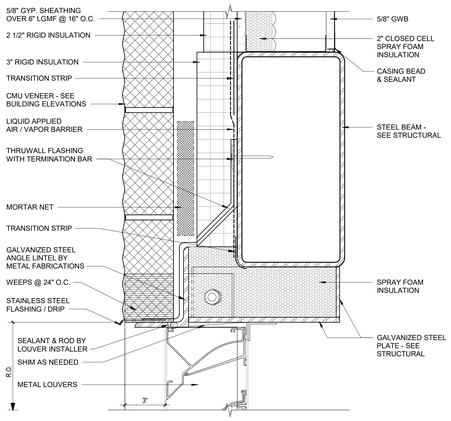

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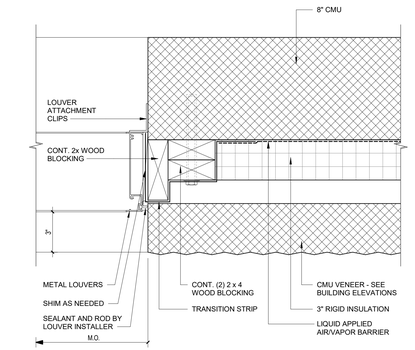
3" = 1'-0"



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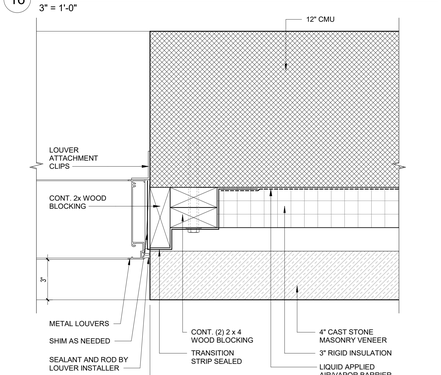

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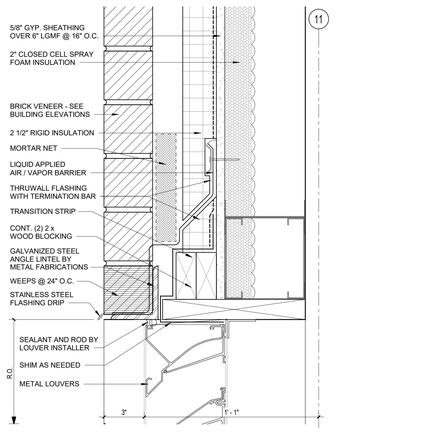

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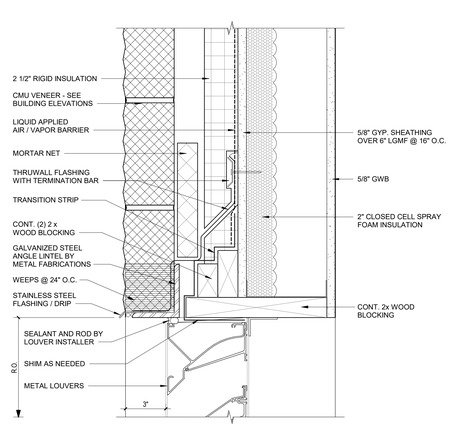

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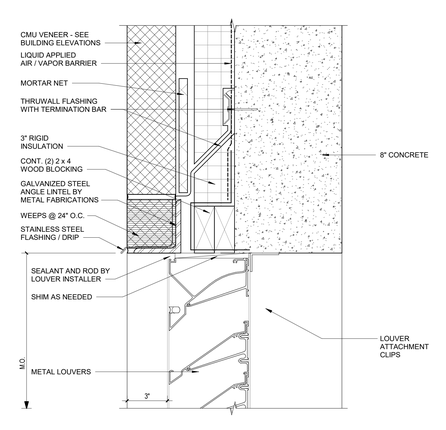

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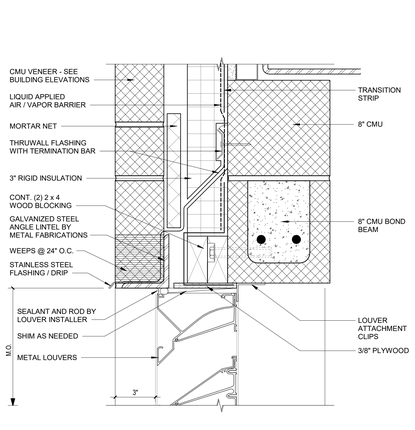

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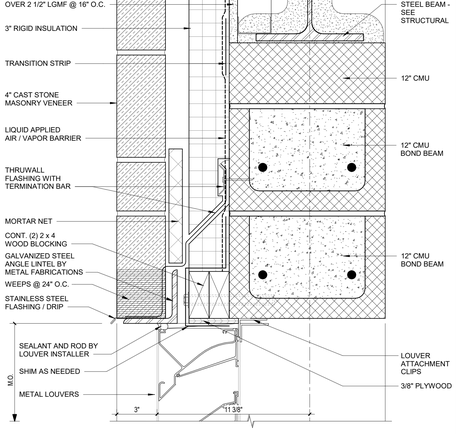

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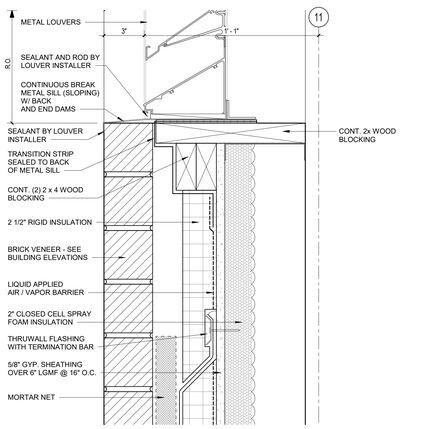

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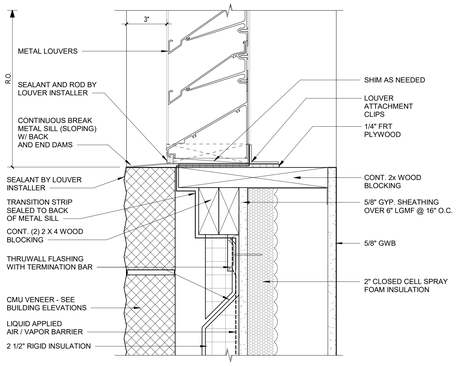

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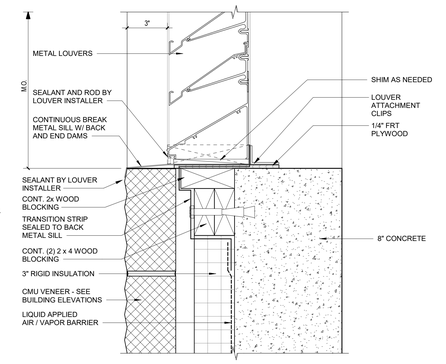

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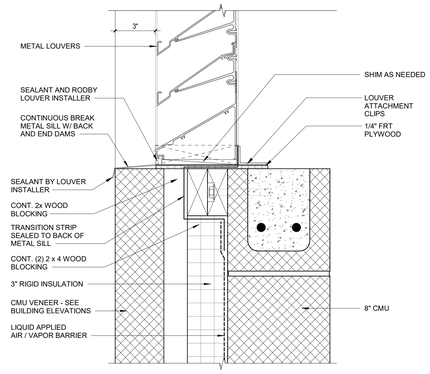

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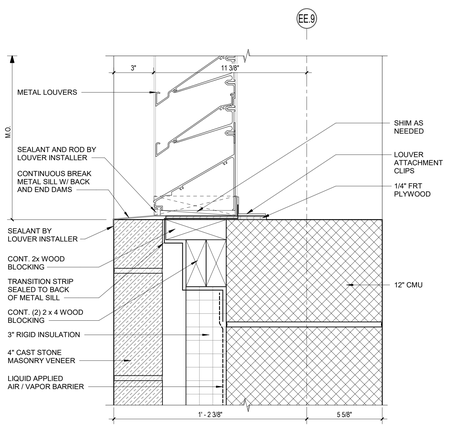

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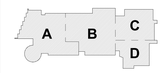

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LOUVER DETAILS

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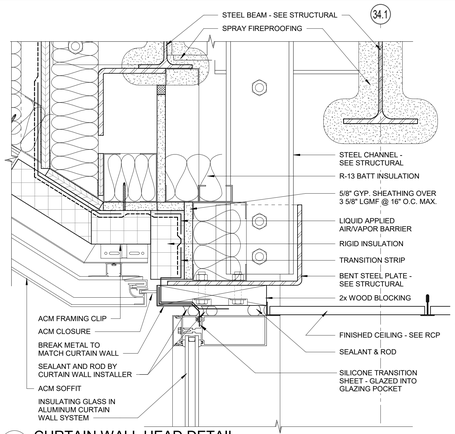

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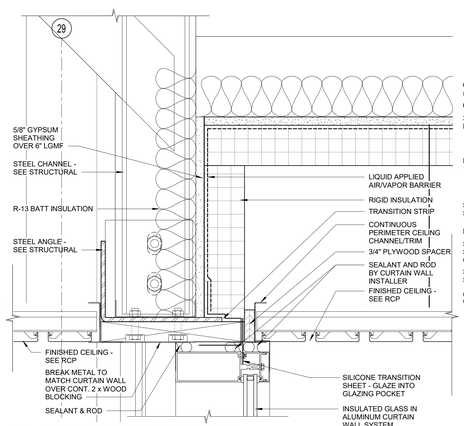

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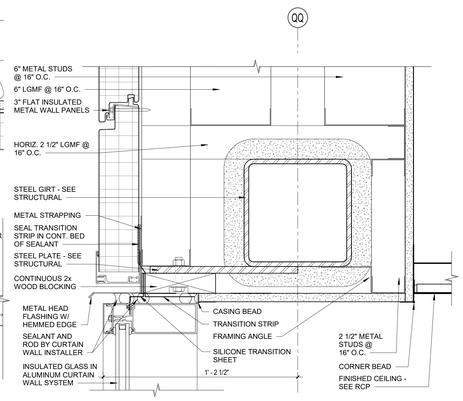

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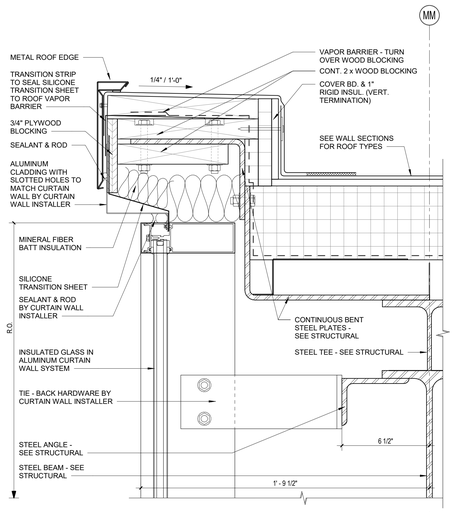

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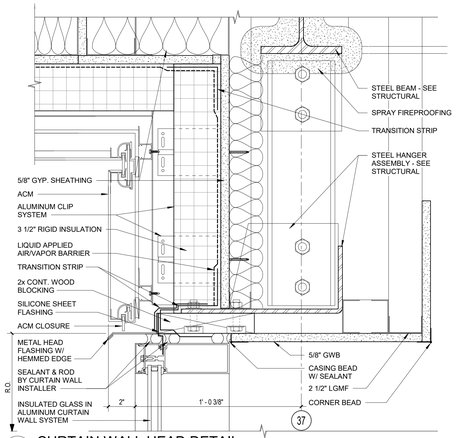

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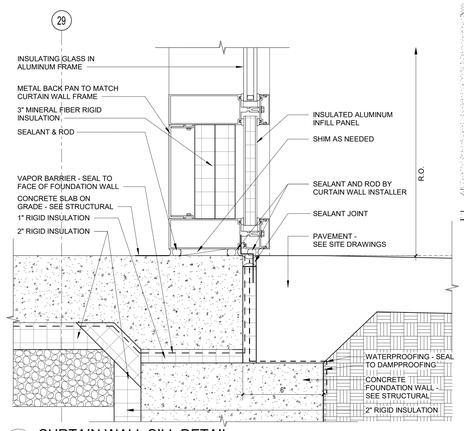

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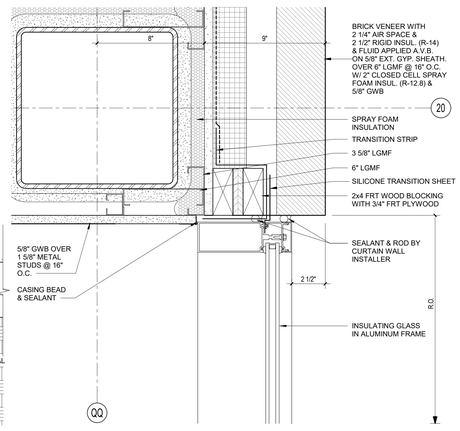

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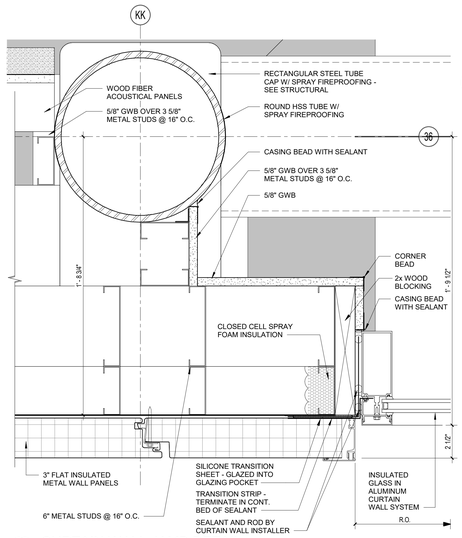

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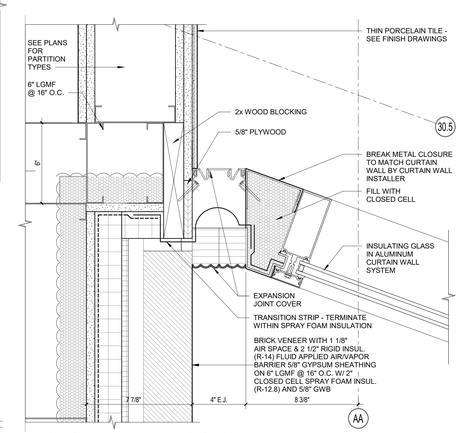

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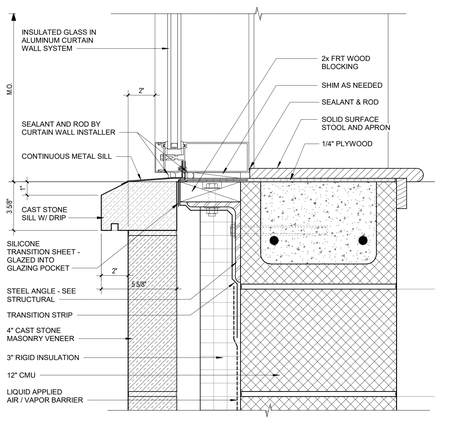

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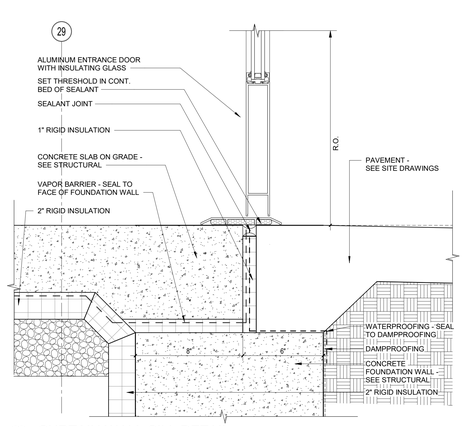

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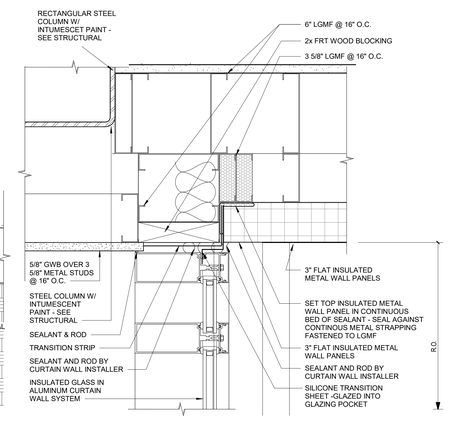

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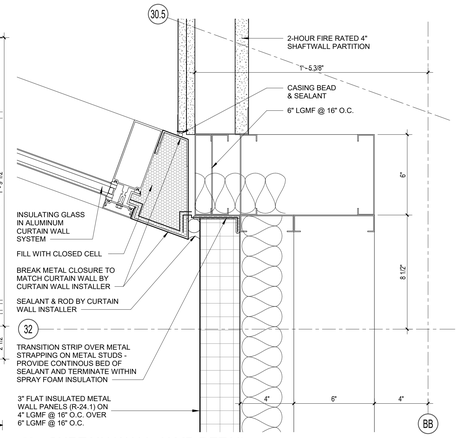

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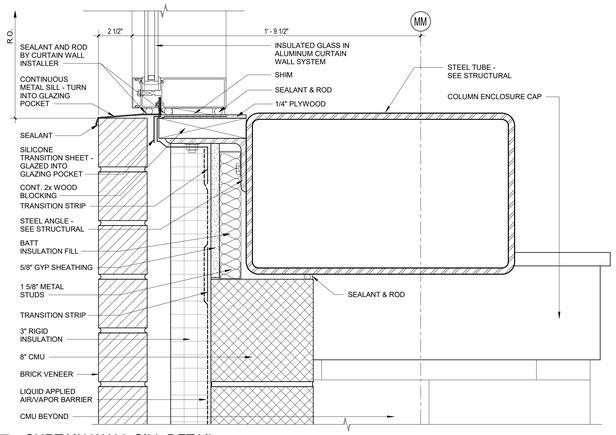

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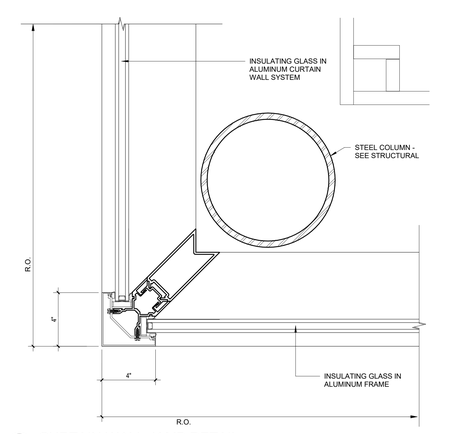

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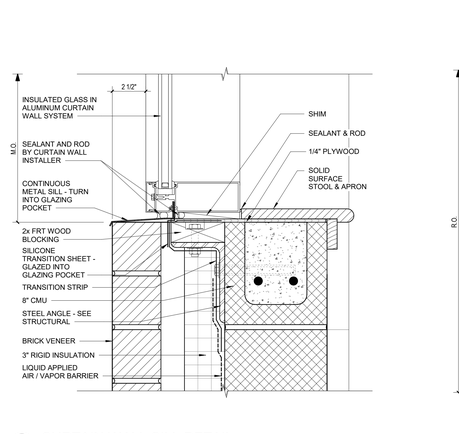

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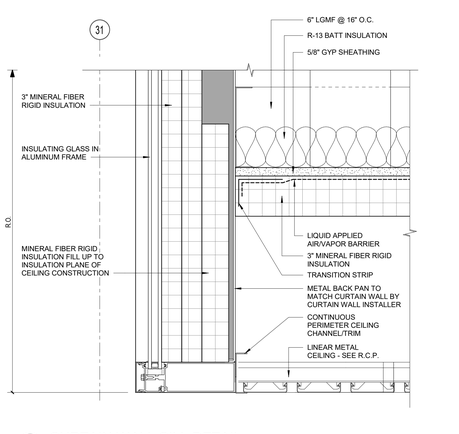

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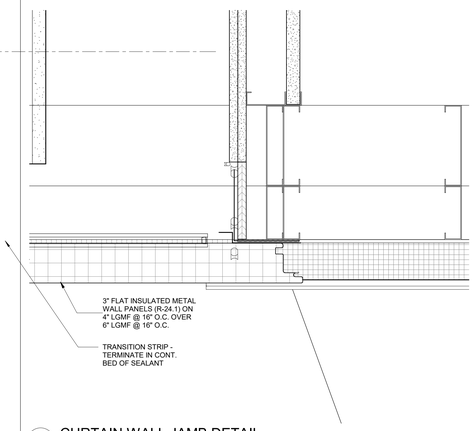

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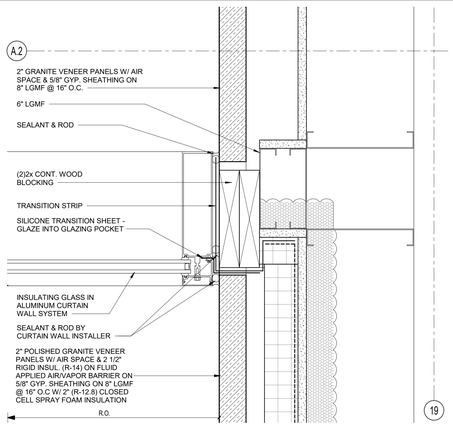

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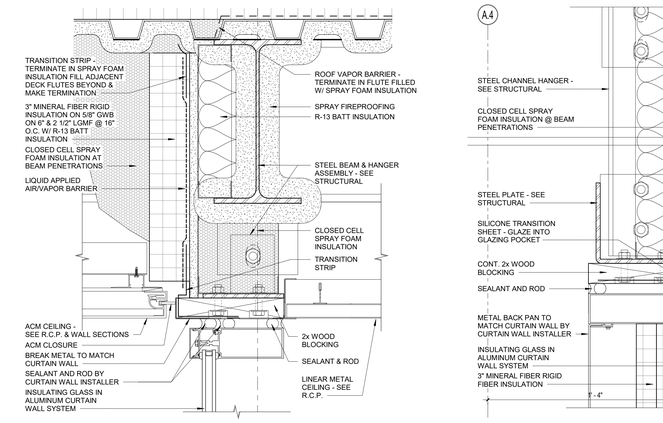

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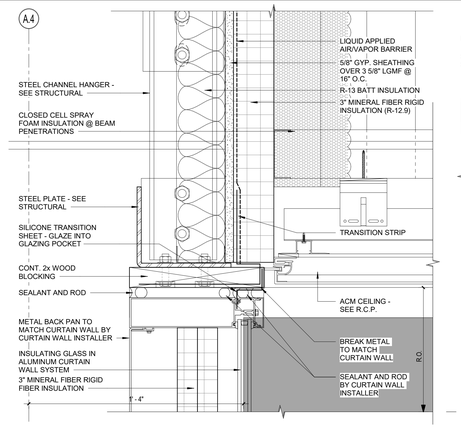

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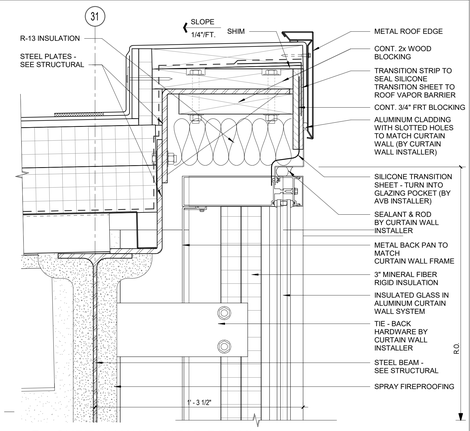

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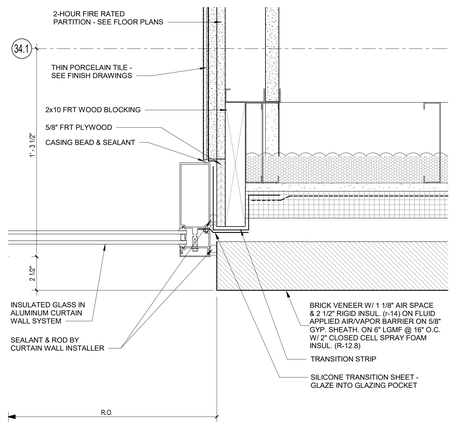

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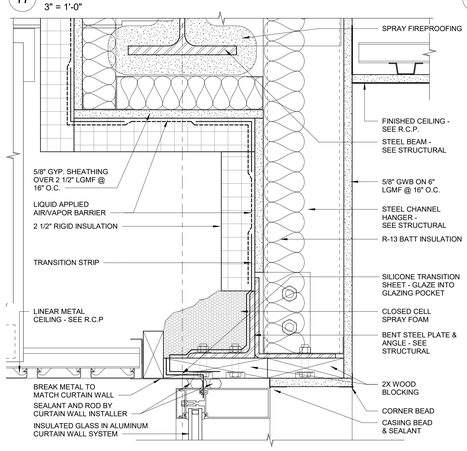

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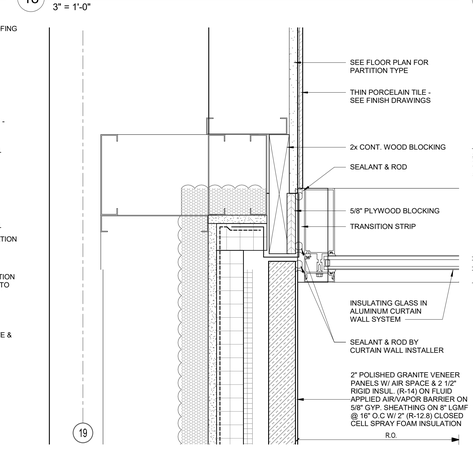

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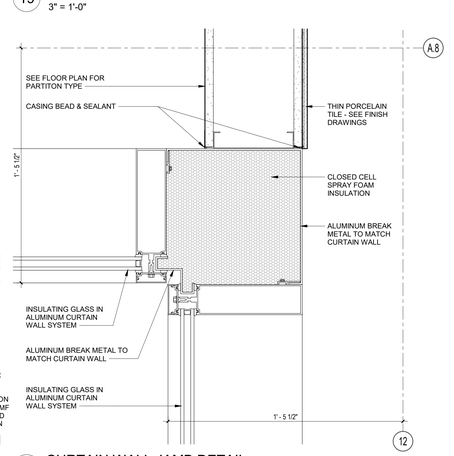
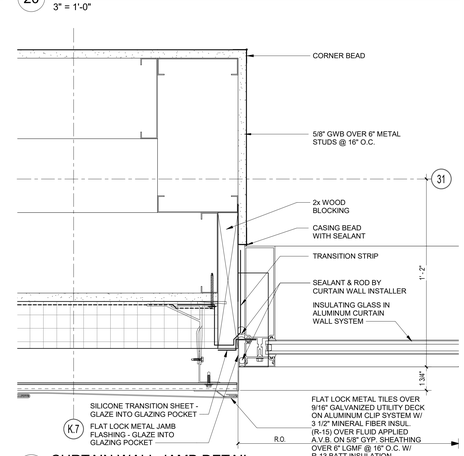


12 CURTAIN WALL JAMB DETAIL
3" = 1'-0"



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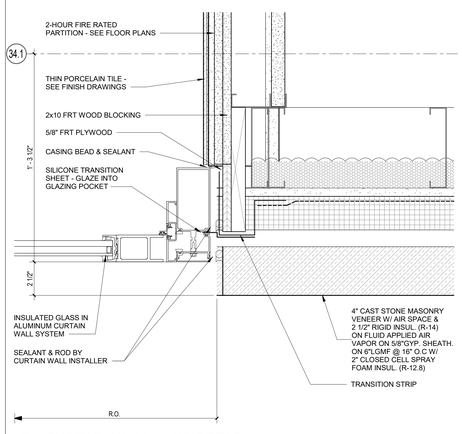

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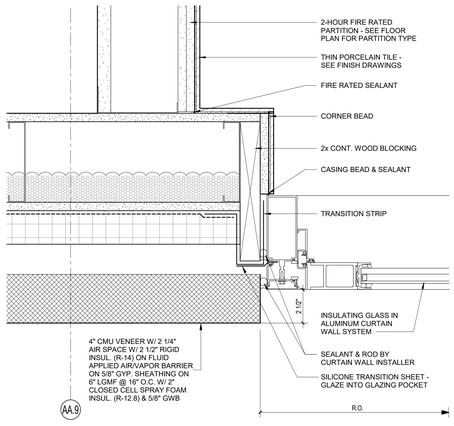

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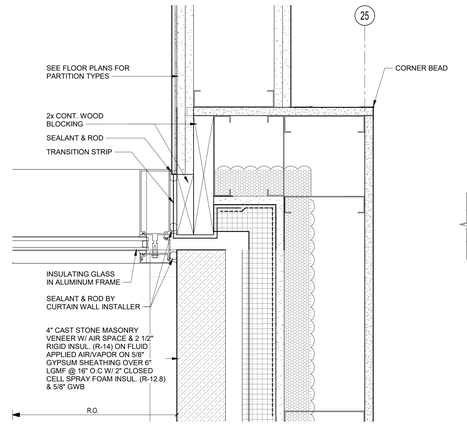

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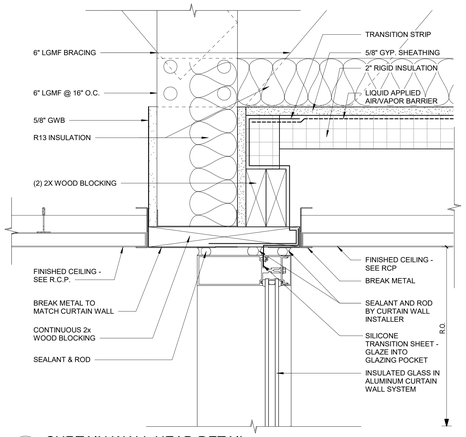

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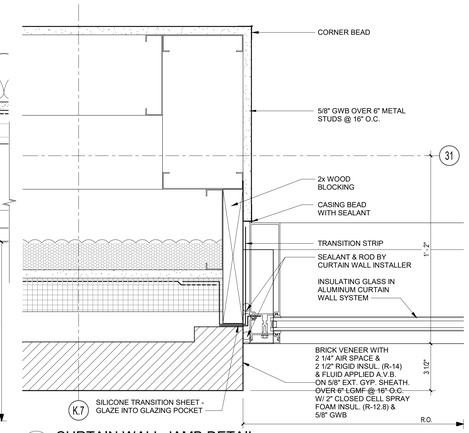
3" = 1'-0"



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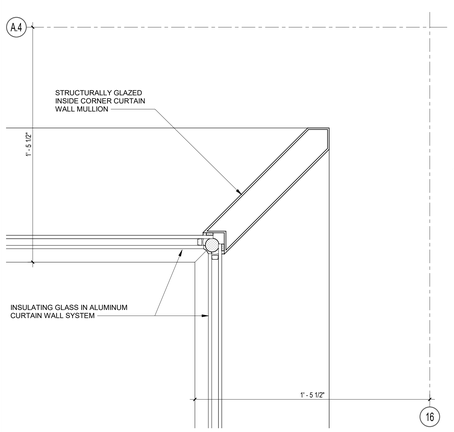

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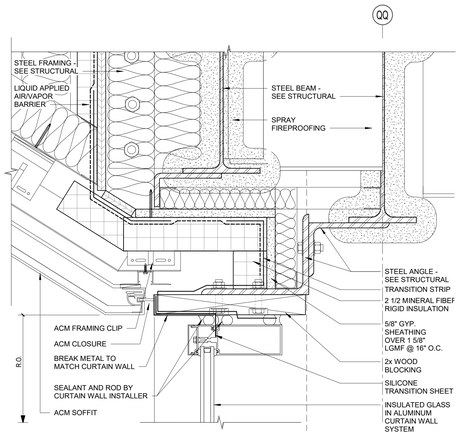

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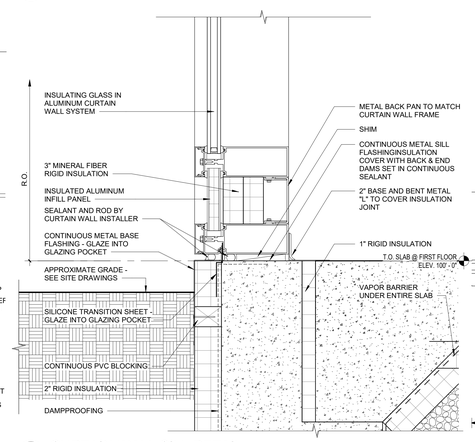

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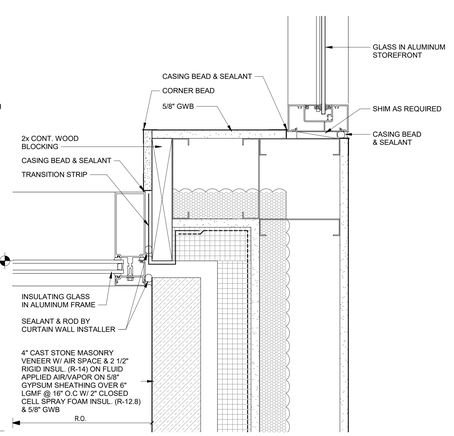

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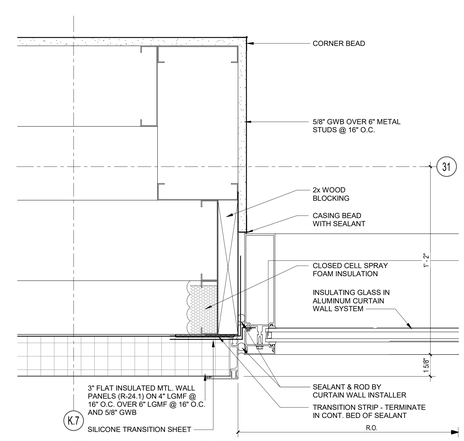

1 CURTAIN WALL JAMB DETAIL
3" = 1'-0"

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GENERAL NOTES – FENESTRATION DETAILS

1. PROVIDE SEALANT AT ALL FASTENER PENETRATIONS OF AVB SYSTEM

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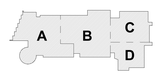
BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CURTAIN WALL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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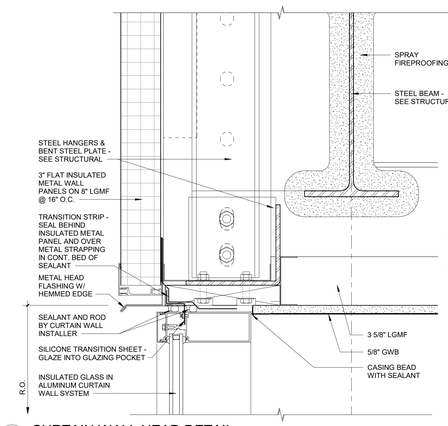

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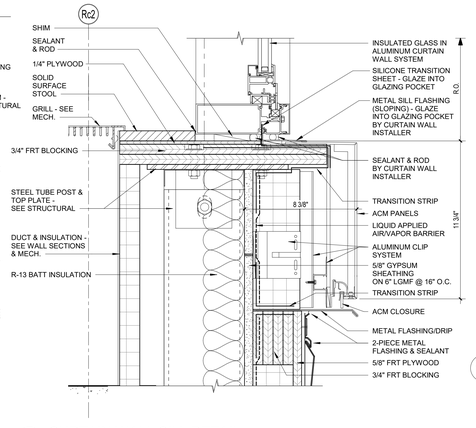

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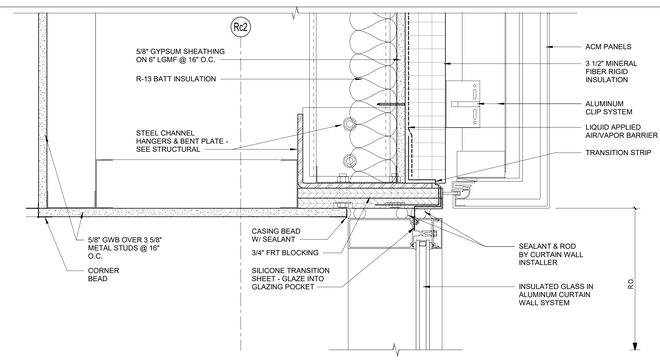

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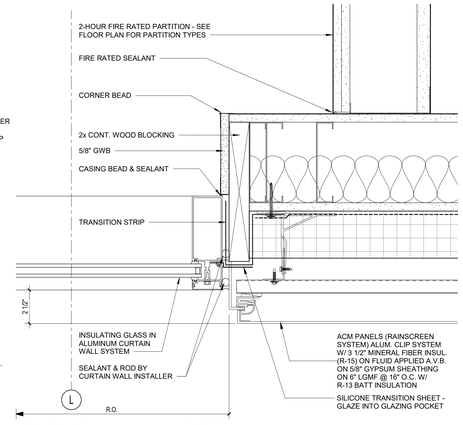

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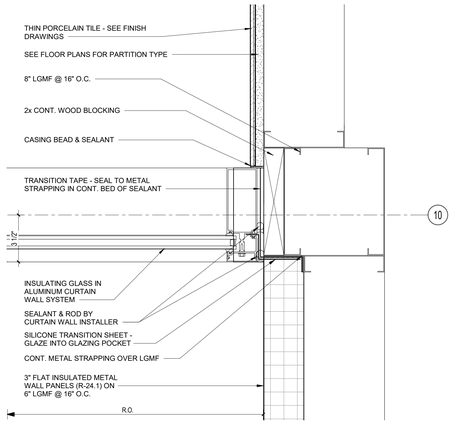

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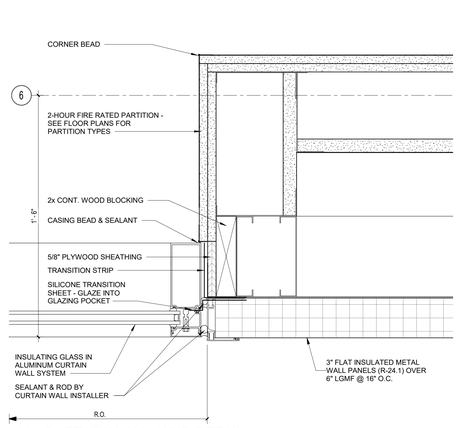

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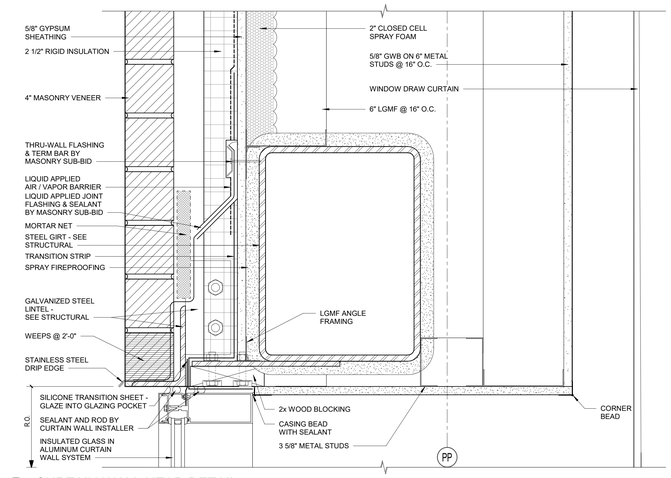

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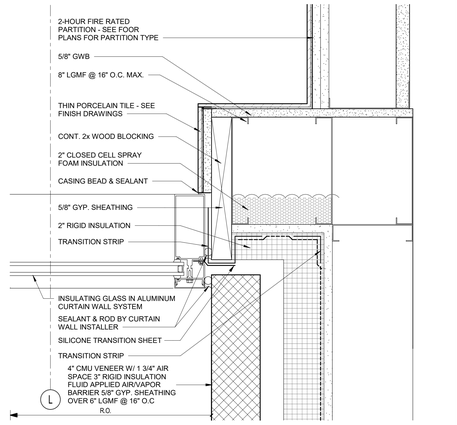

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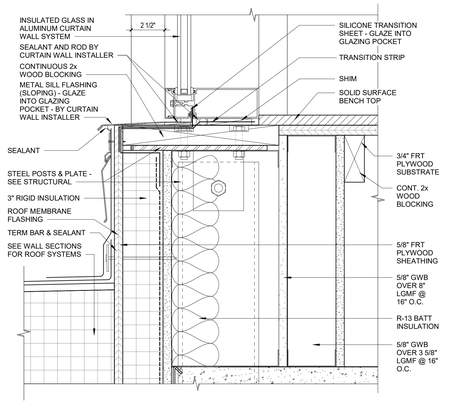

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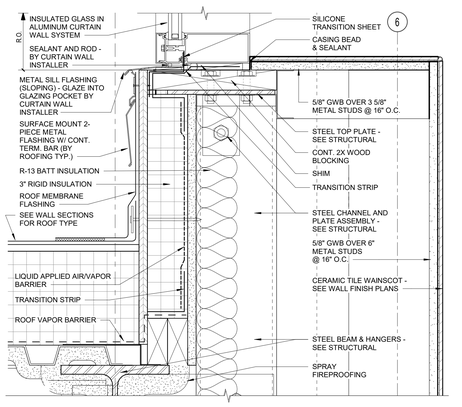

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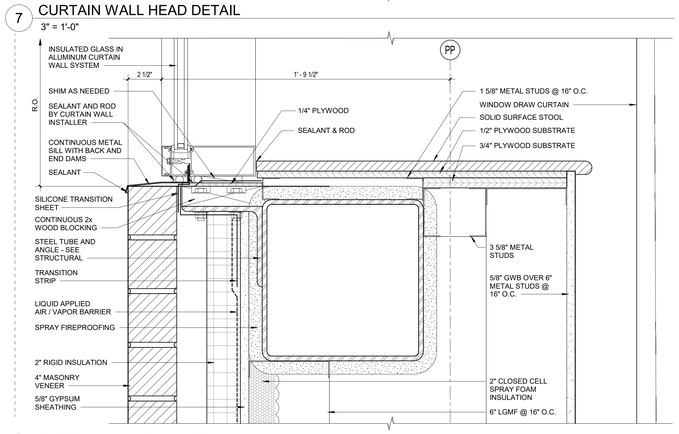

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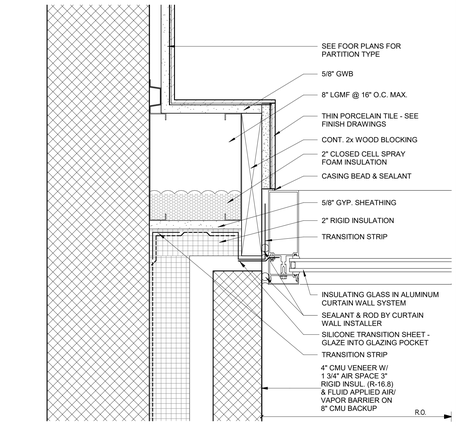

1 CURTAIN WALL JAMB DETAIL
3" = 1'-0"

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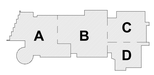
August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CURTAIN WALL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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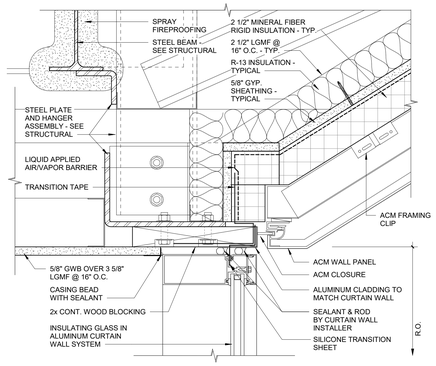

16 CURTAIN WALL HEAD DETAIL
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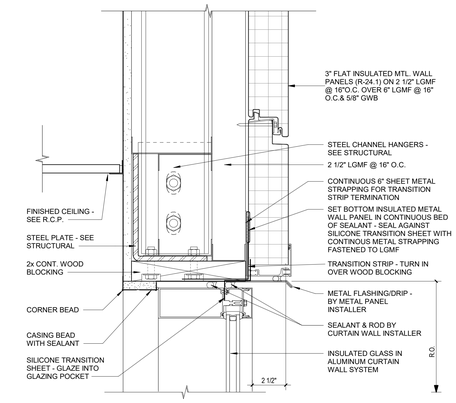

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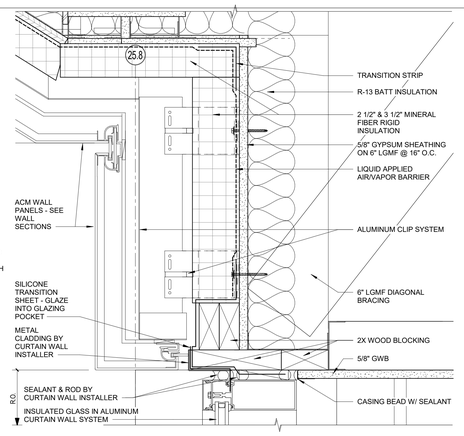

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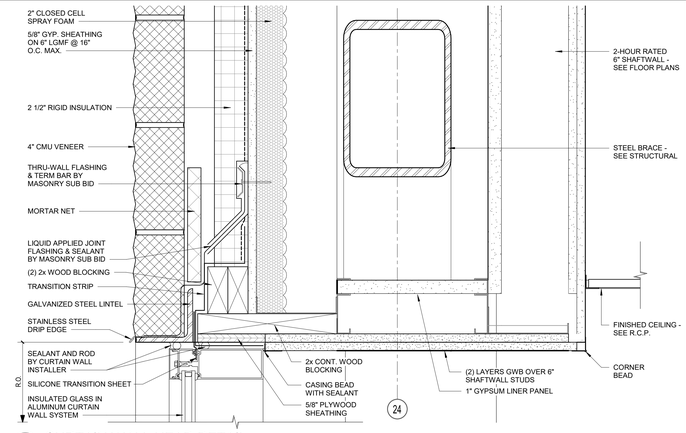

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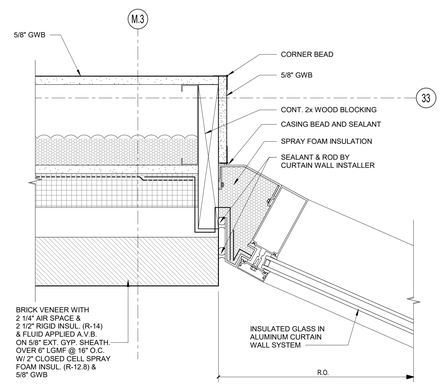

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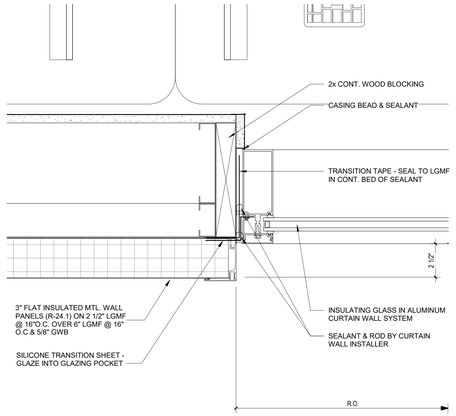

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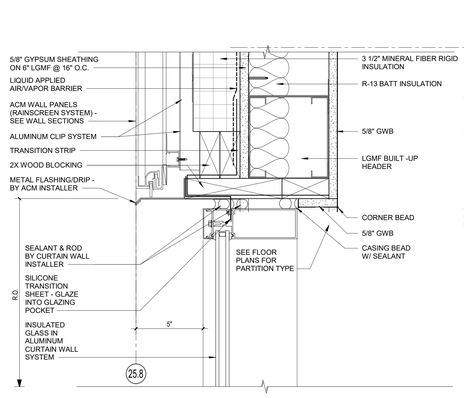

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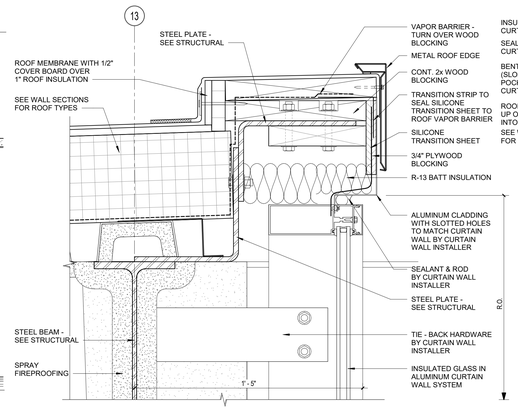

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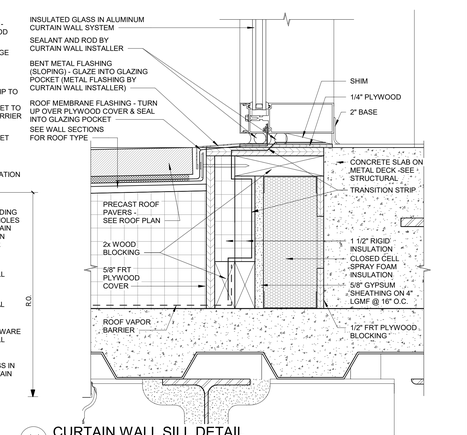
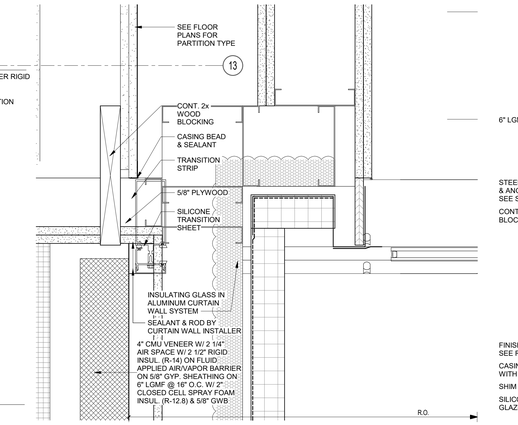


11 CURTAIN WALL SILL DETAIL
3" = 1'-0"

6 CURTAIN WALL JAMB DETAIL
3" = 1'-0"

7 CURTAIN WALL JAMB DETAIL
3" = 1'-0"

8 CURTAIN WALL HEAD DETAIL
3" = 1'-0"



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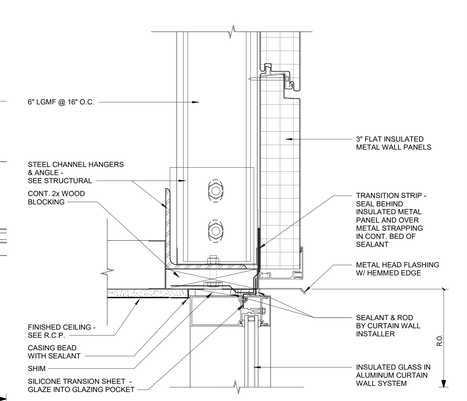

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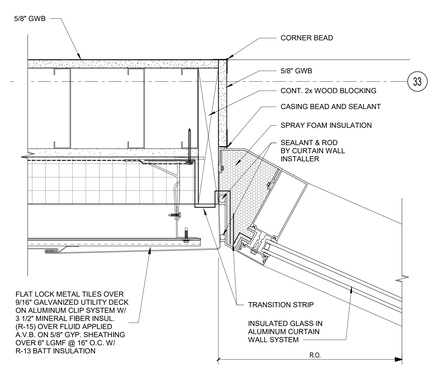

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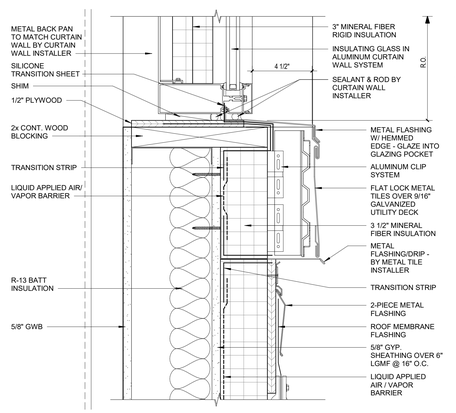

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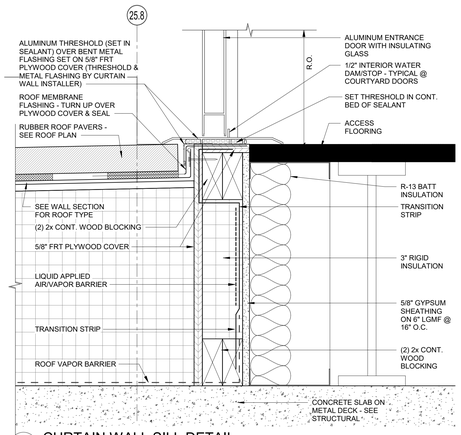

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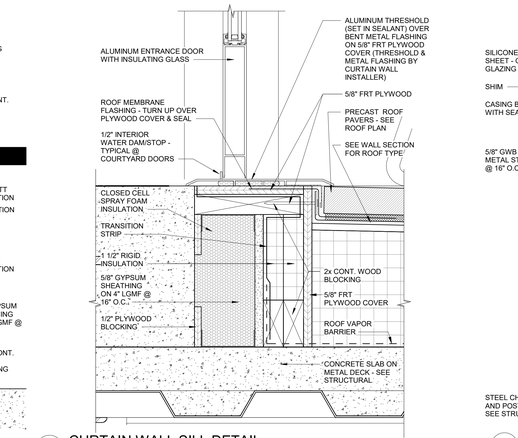

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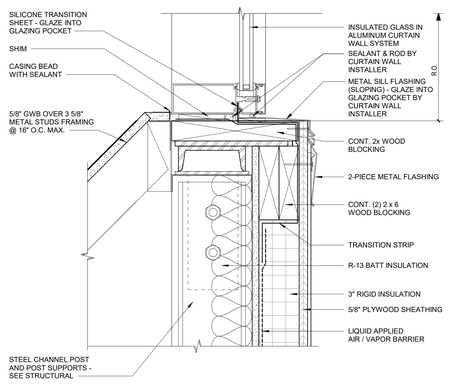

1 CURTAIN WALL SILL DETAIL
3" = 1'-0"

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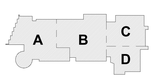

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CURTAIN WALL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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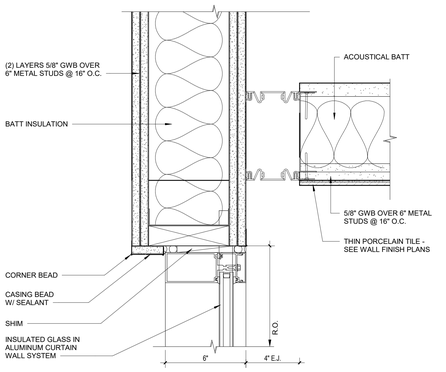

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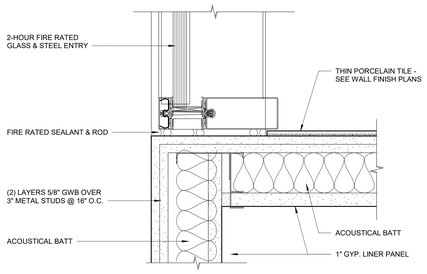

16 INT. CURTAIN WALL JAMB DETAIL
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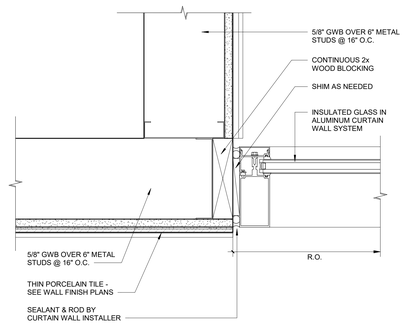

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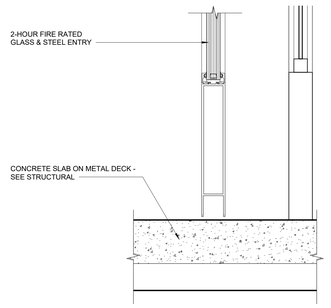

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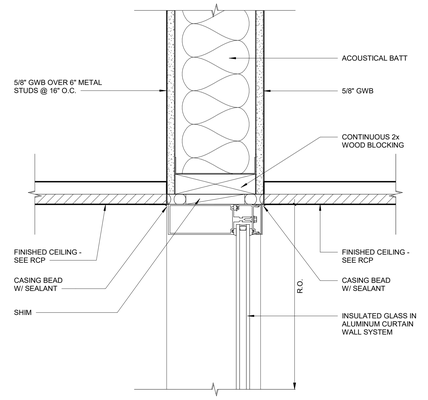

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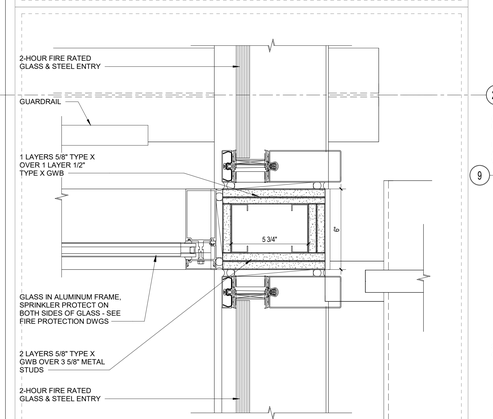

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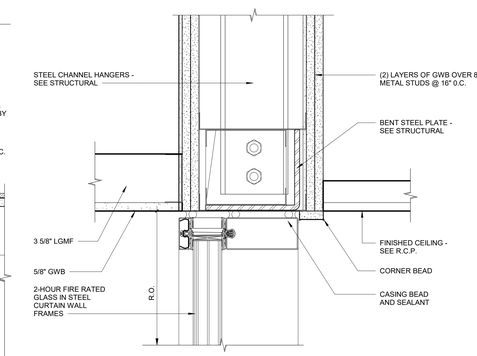

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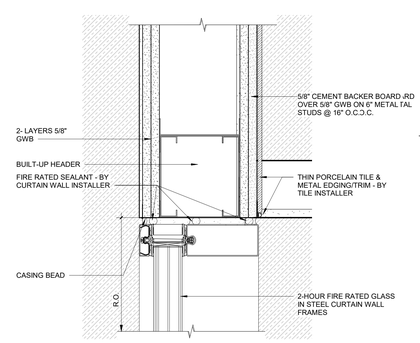

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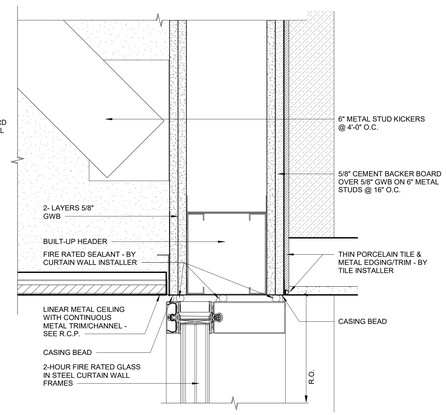

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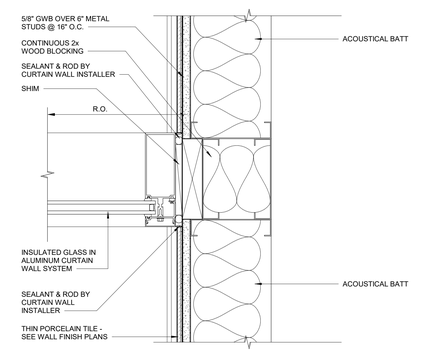

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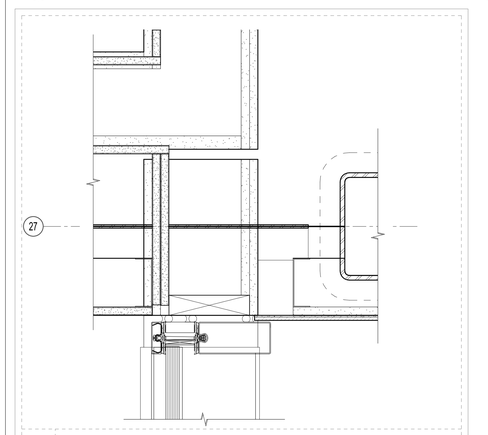

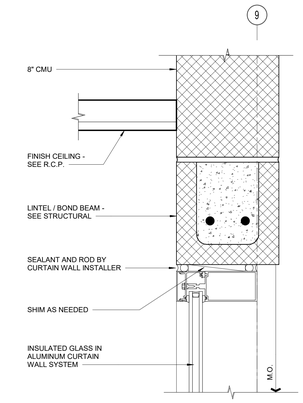

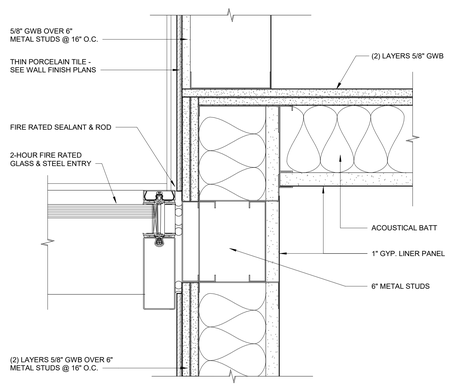

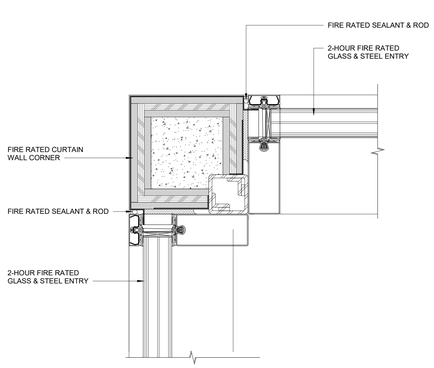

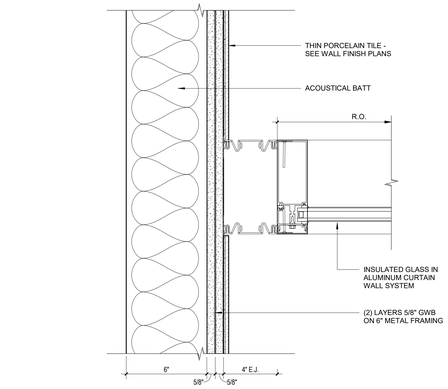

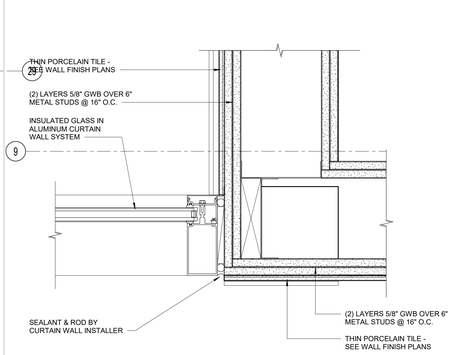

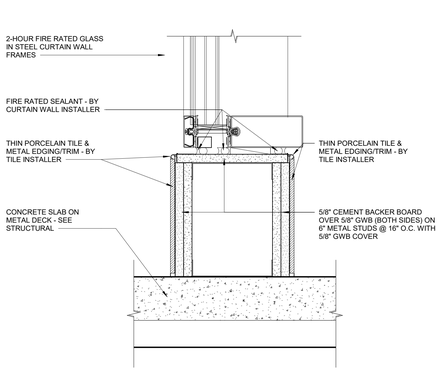

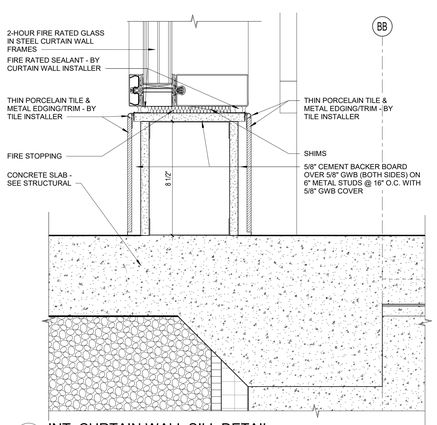

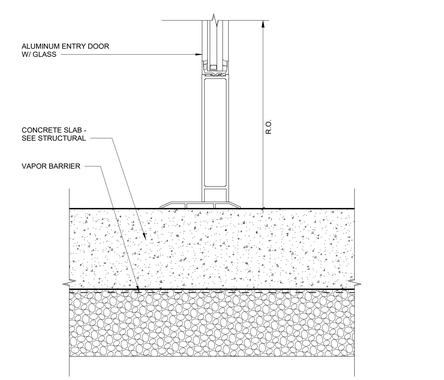

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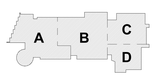
GENERAL NOTES – FENESTRATION DETAILS

1. PROVIDE SEALANT AT ALL FASTENER PENETRATIONS OF AVB SYSTEM

BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR CURTAIN WALL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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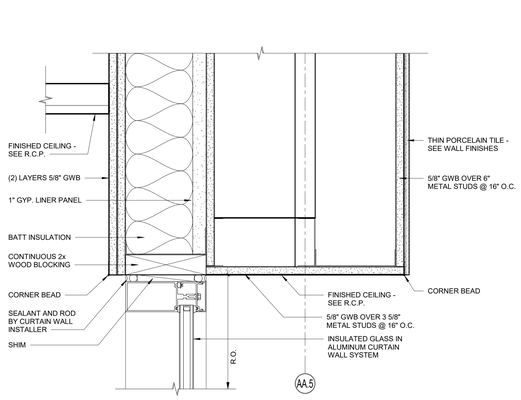
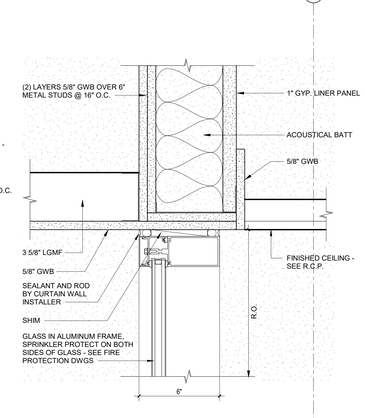


19 INT. CURTAIN WALL HEAD DETAIL
3" = 1'-0"



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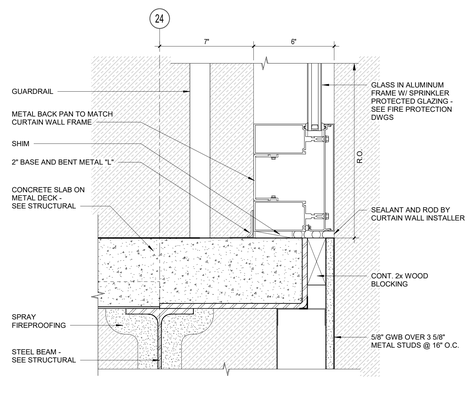

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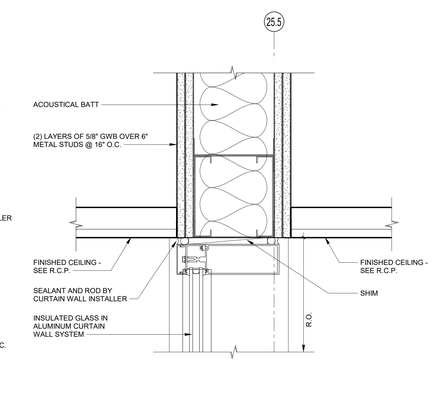

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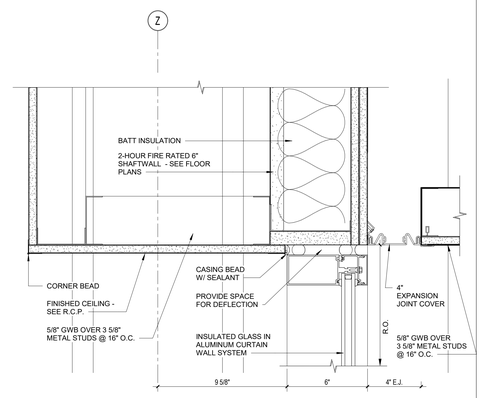

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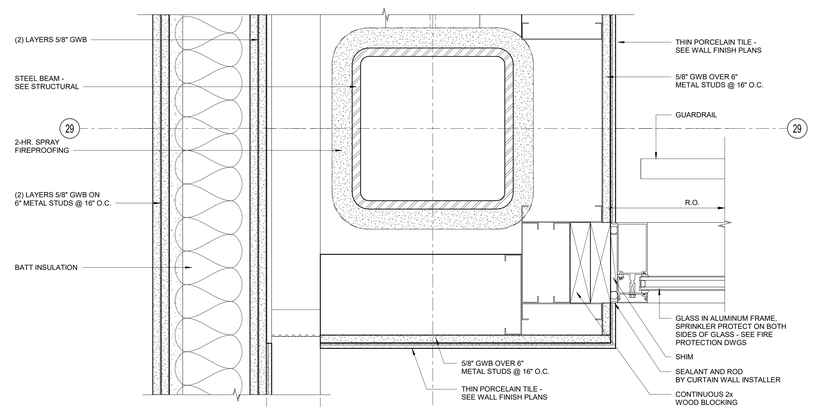

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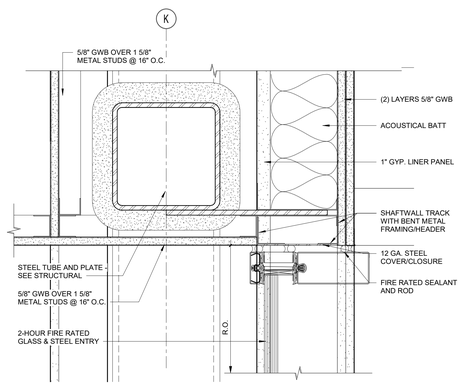

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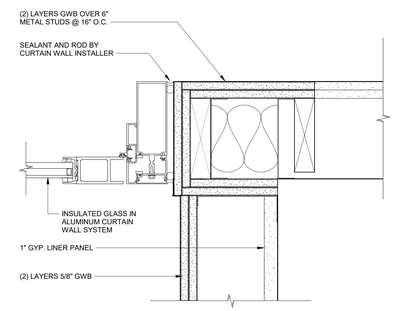

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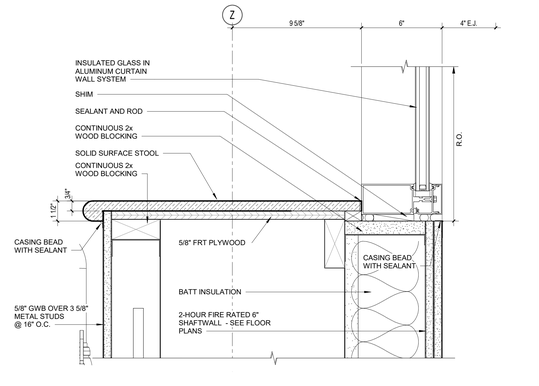

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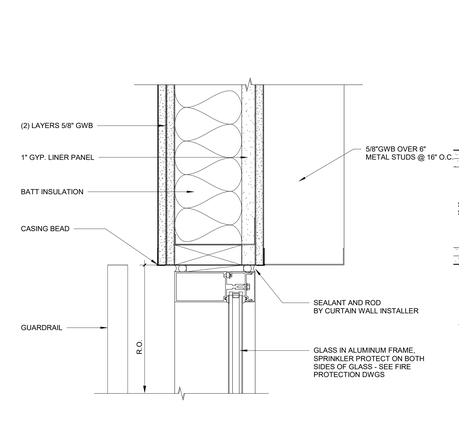

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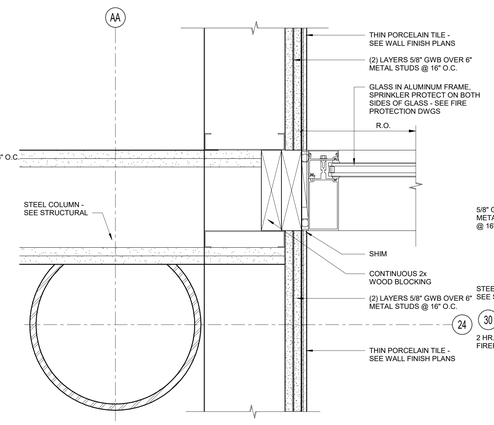

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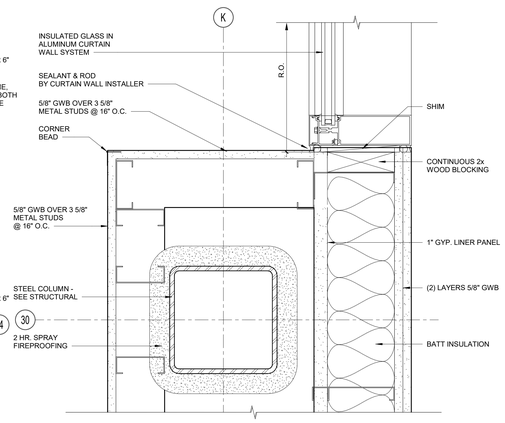

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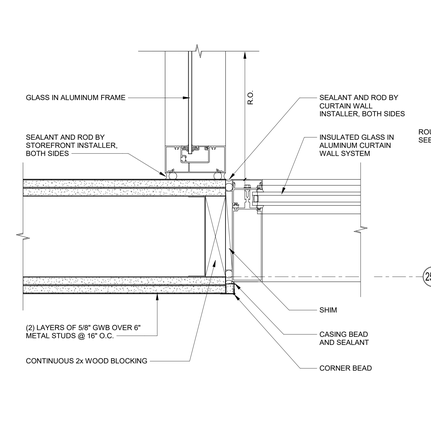

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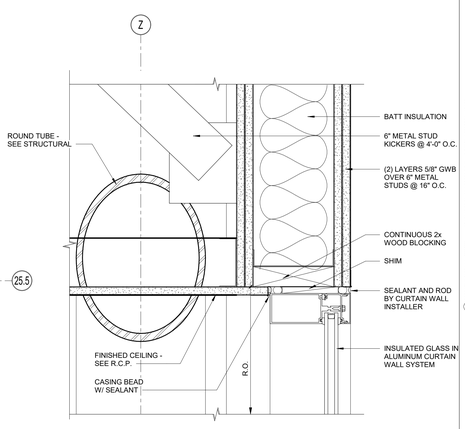

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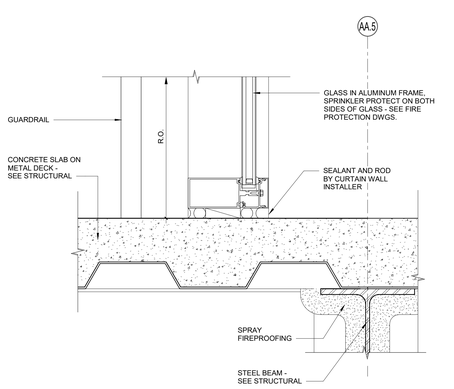

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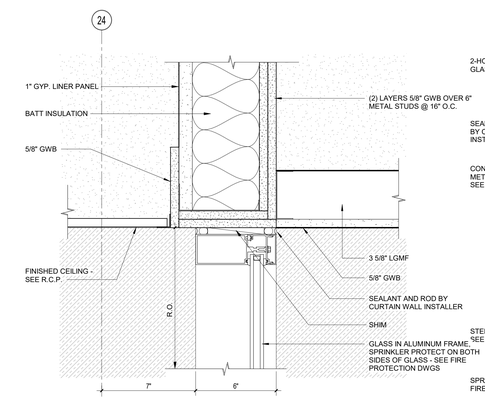

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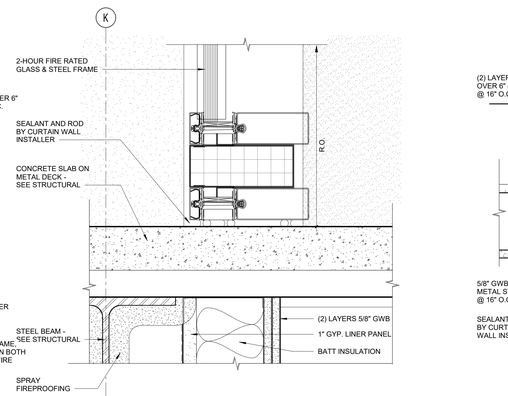

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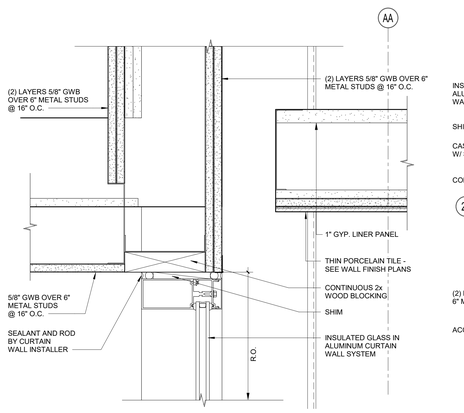

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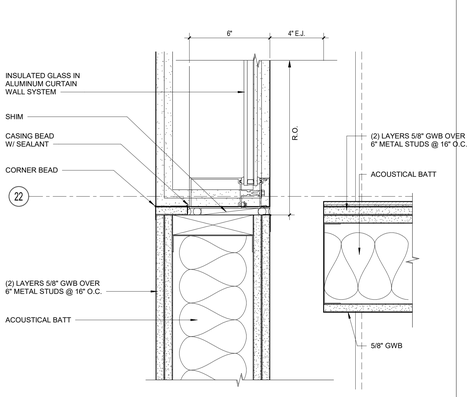

1 INT. CURTAIN WALL JAMB DETAIL
3" = 1'-0"

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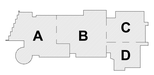

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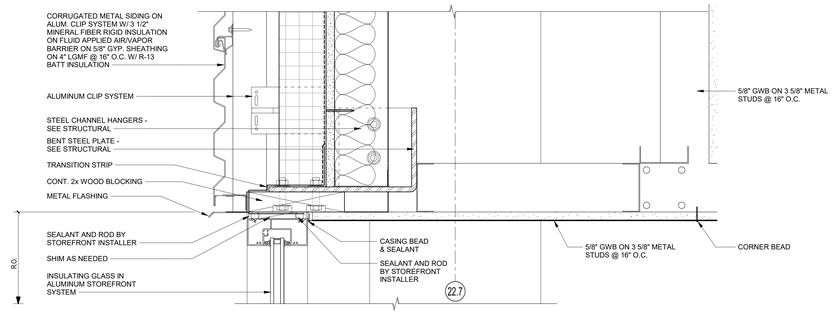
PROJECT NORTH

MAGNETIC NORTH

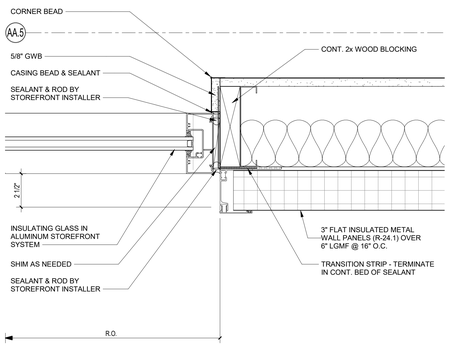
INTERIOR CURTAIN WALL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A6-3-15



18 STOREFRONT HEAD DETAIL
3" = 1'-0"



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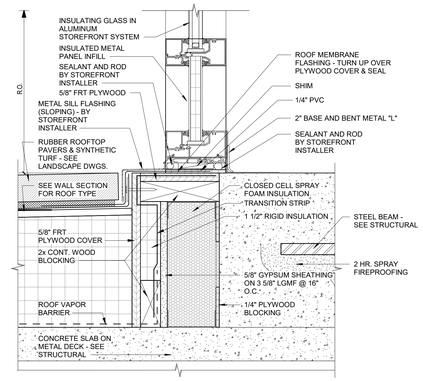

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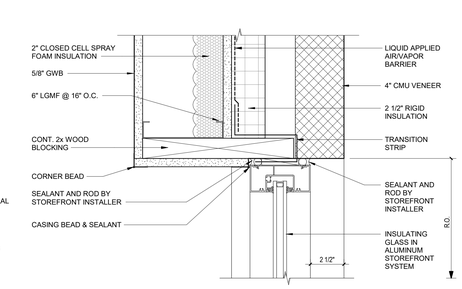

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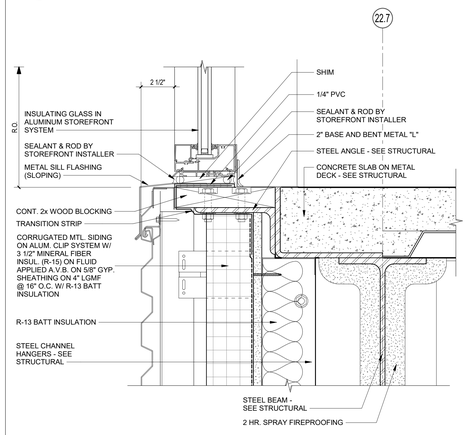

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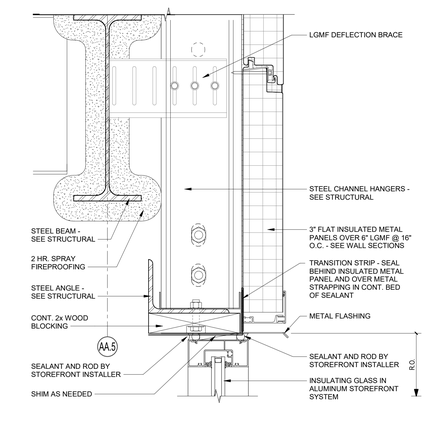

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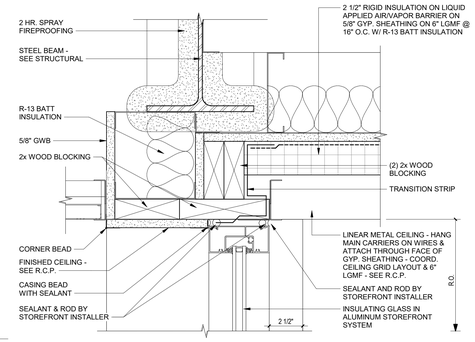

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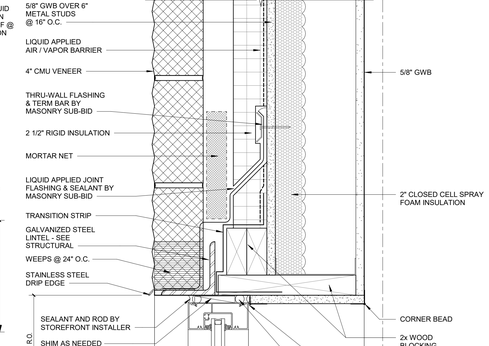

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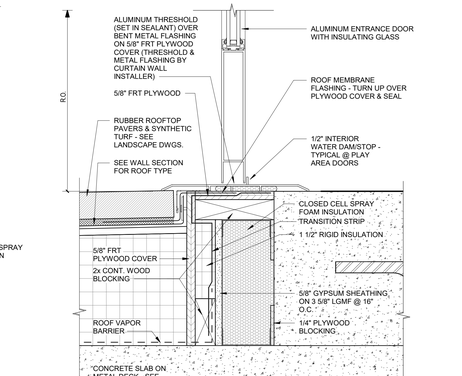
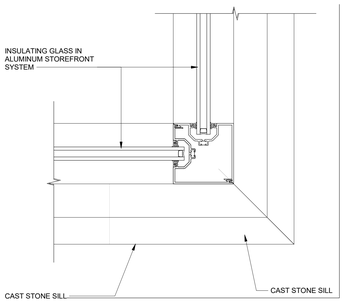
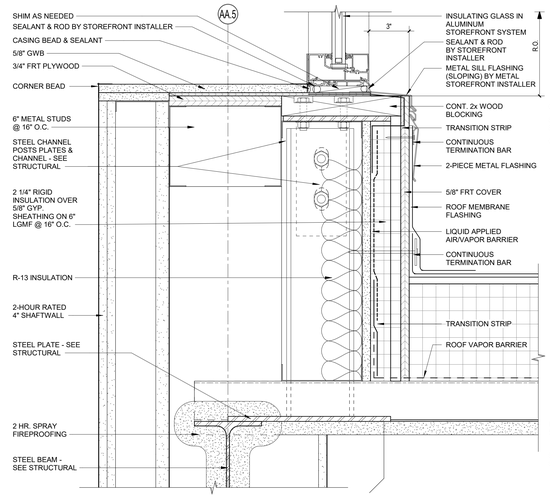


3 STOREFRONT SILL DETAIL
3" = 1'-0"



16 STOREFRONT JAMB DETAIL
3" = 1'-0"



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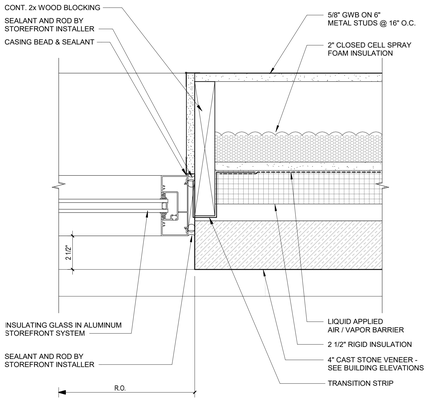

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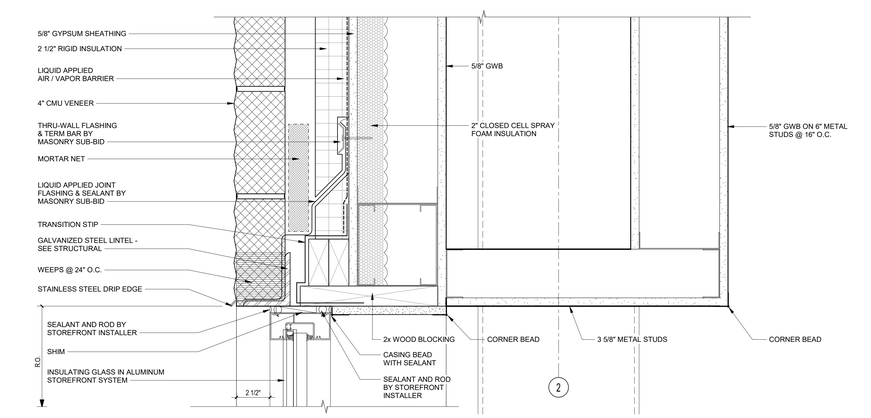

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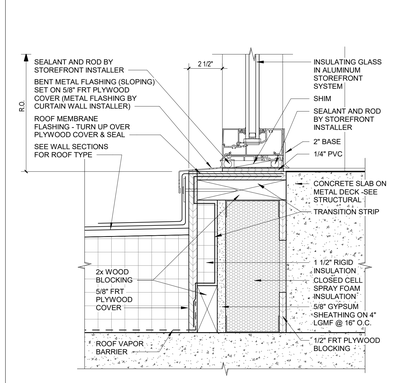
3" = 1'-0"



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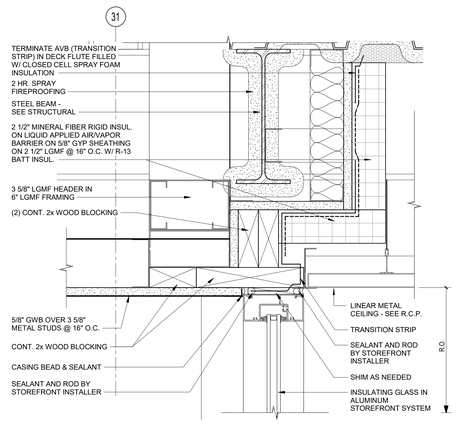

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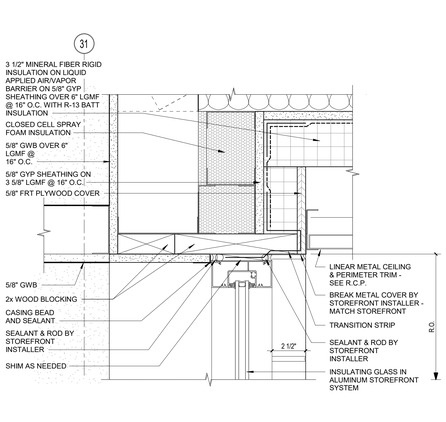
3" = 1'-0"



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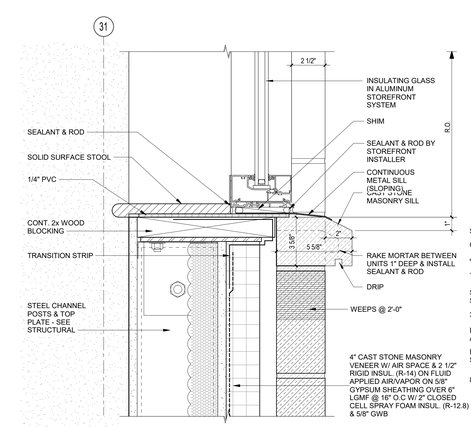
3" = 1'-0"



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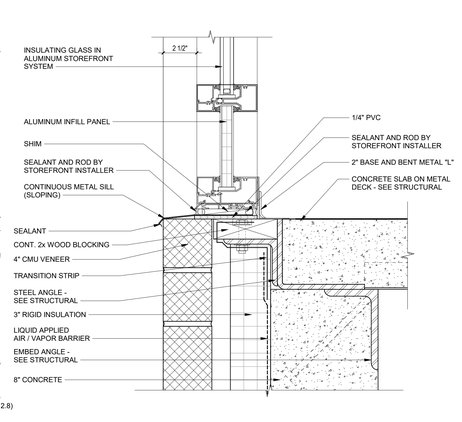
3" = 1'-0"



1 STOREFRONT SILL DETAIL
3" = 1'-0"

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GENERAL NOTES – FENESTRATION DETAILS

1. PROVIDE SEALANT AT ALL FASTENER PENETRATIONS OF AVB SYSTEM

BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

STOREFRONT DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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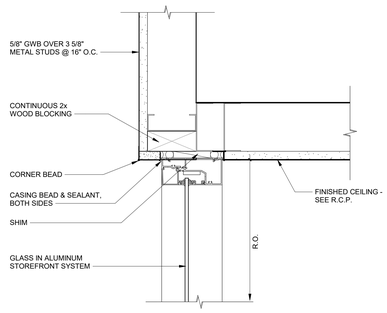

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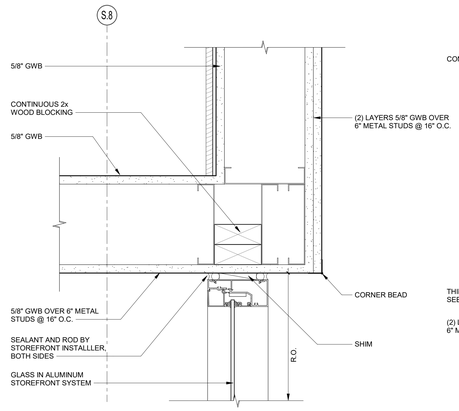
3" = 1'-0"



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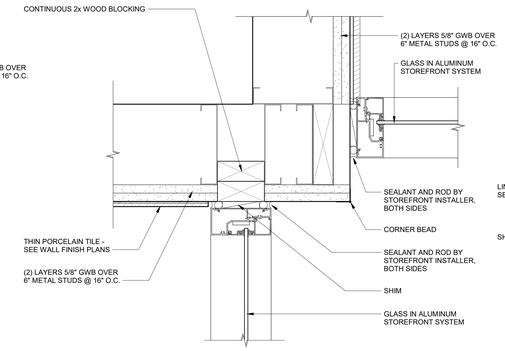

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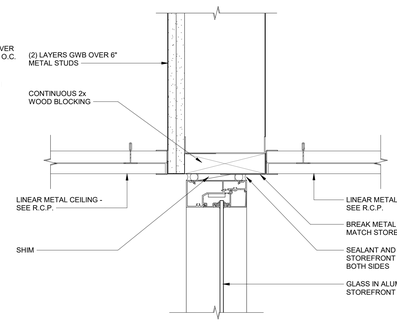
3" = 1'-0"



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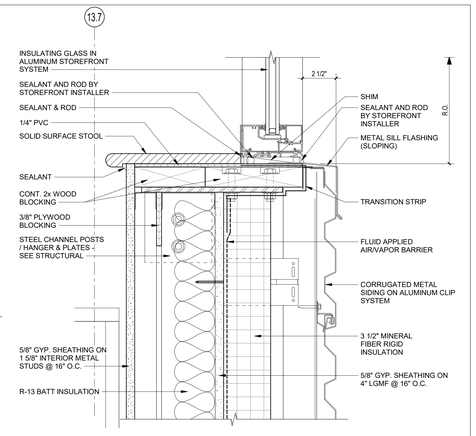
3" = 1'-0"



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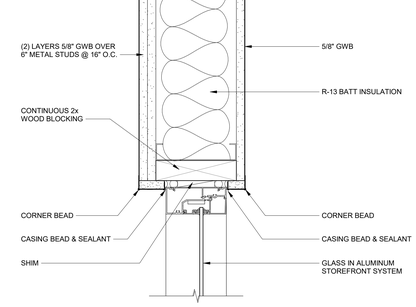

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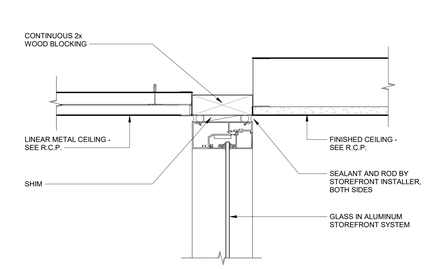

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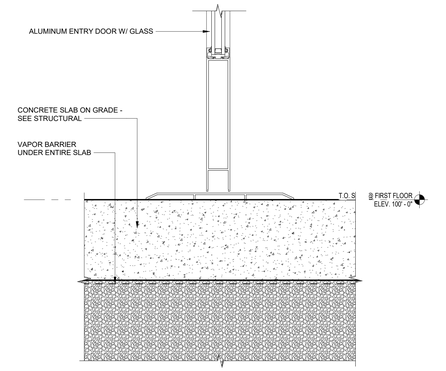

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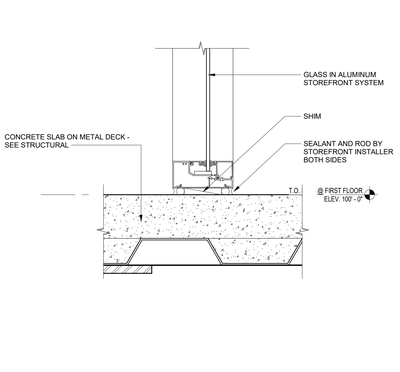
3" = 1'-0"



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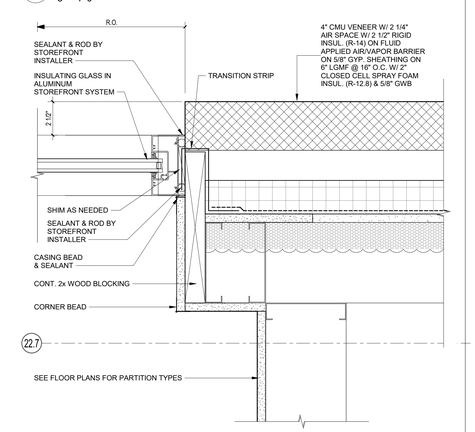
3" = 1'-0"



3 STOREFRONT HEAD DETAIL
3" = 1'-0"

18 INTERIOR STOREFRONT JAMB DETAIL
3" = 1'-0"

14 INTERIOR STOREFRONT JAMB DETAIL
3" = 1'-0"

10 INTERIOR STOREFRONT SILL DETAIL
3" = 1'-0"

6 INTERIOR STOREFRONT HEAD DETAIL
3" = 1'-0"

2 STOREFRONT SILL DETAIL
3" = 1'-0"

17 INTERIOR STOREFRONT HEAD DETAIL
3" = 1'-0"

13 INTERIOR STOREFRONT HEAD DETAIL
3" = 1'-0"

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3" = 1'-0"

5 INTERIOR STOREFRONT SILL DETAIL
3" = 1'-0"

1 STOREFRONT JAMB DETAIL
3" = 1'-0"

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GENERAL NOTES – FENESTRATION DETAILS

1. PROVIDE SEALANT AT ALL FASTENER PENETRATIONS OF AVB SYSTEM

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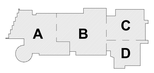
BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

STOREFRONT & INTERIOR STOREFRONT DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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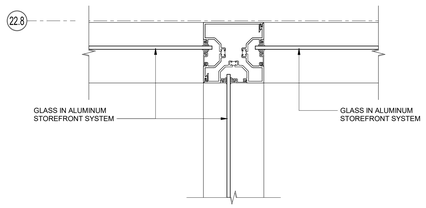

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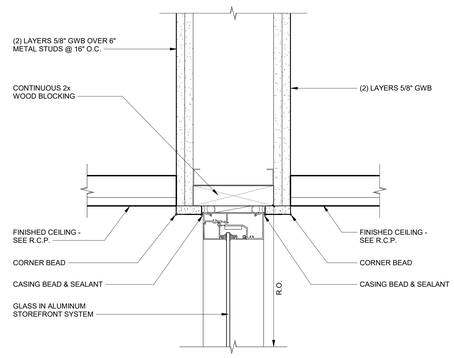
3" = 1'-0"



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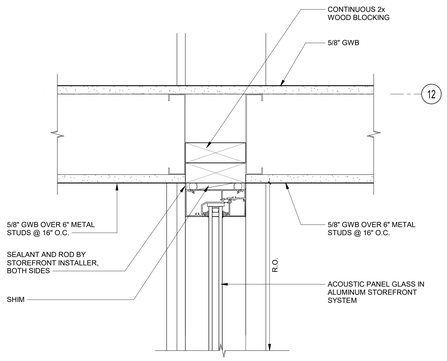
3" = 1'-0"



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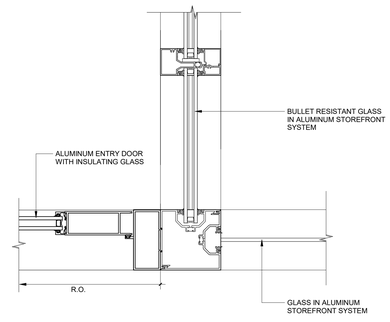

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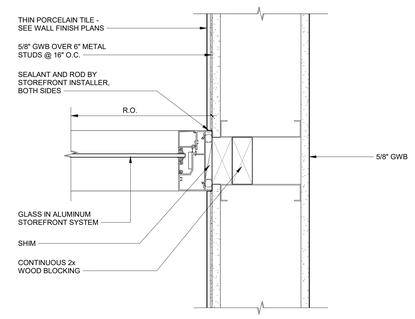

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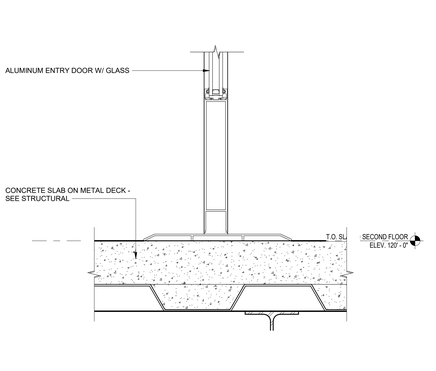

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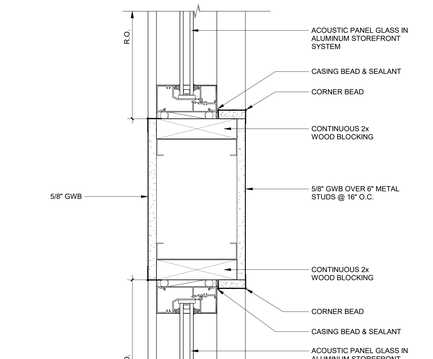

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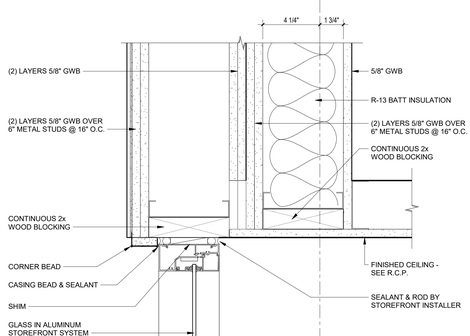
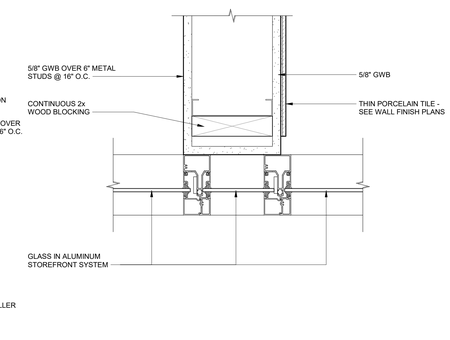


11 INTERIOR STOREFRONT HEAD DETAIL
3" = 1'-0"



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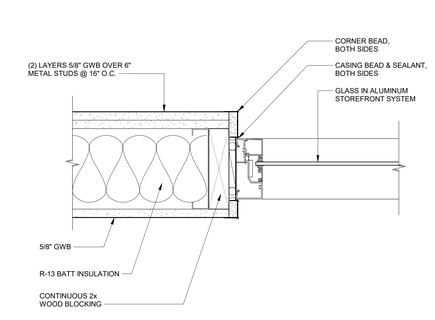

3 INTERIOR STOREFRONT HEAD DETAIL
3" = 1'-0"

18 INTERIOR STOREFRONT JAMB DETAIL
3" = 1'-0"

14 INTERIOR STOREFRONT JAMB DETAIL
3" = 1'-0"

10 INTERIOR STOREFRONT SILL DETAIL
3" = 1'-0"

6 INTERIOR STOREFRONT SILL DETAIL
3" = 1'-0"

2 INTERIOR STOREFRONT HEAD DETAIL
3" = 1'-0"

17 INTERIOR STOREFRONT SILL DETAIL
3" = 1'-0"

13 INTERIOR STOREFRONT JAMB DETAIL
3" = 1'-0"

9 INTERIOR STOREFRONT HEAD DETAIL
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5 INTERIOR STOREFRONT JAMB DETAIL
3" = 1'-0"

1 INTERIOR STOREFRONT JAMB DETAIL
3" = 1'-0"

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GENERAL NOTES – FENESTRATION DETAILS

1. PROVIDE SEALANT AT ALL FASTENER PENETRATIONS OF AVB SYSTEM

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR STOREFRONT DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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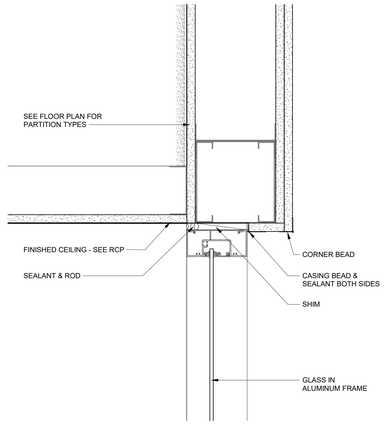

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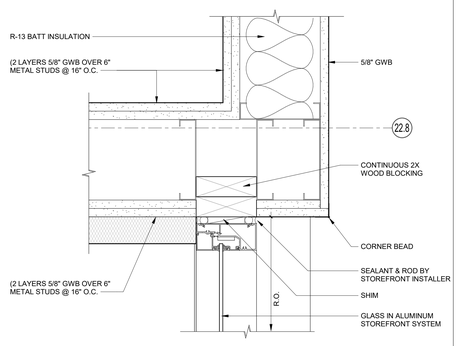
3" = 1'-0"



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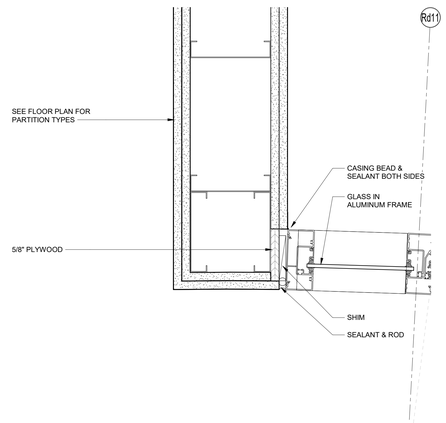

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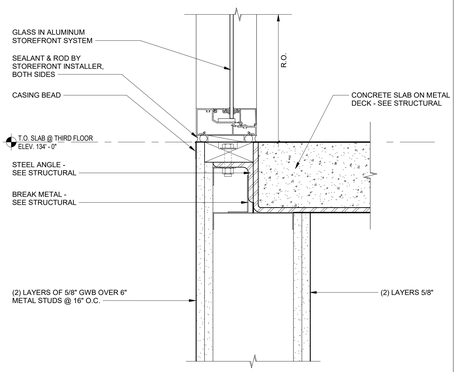

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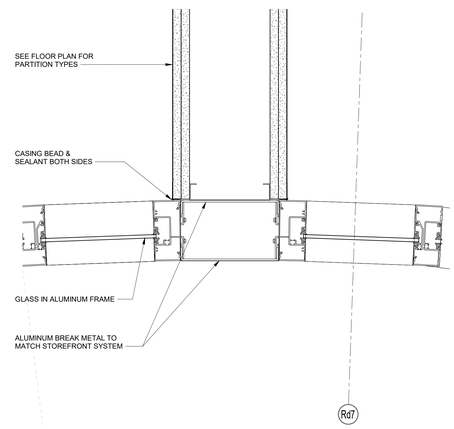
3" = 1'-0"



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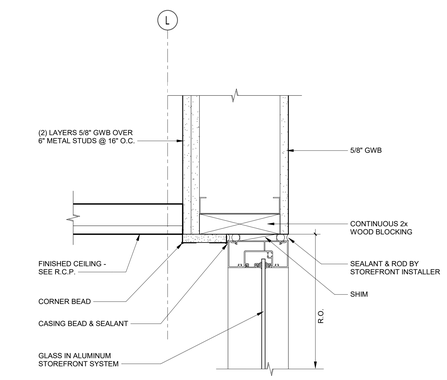

1 INTERIOR STOREFRONT HEAD DETAIL
3" = 1'-0"

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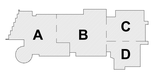

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

INTERIOR STOREFRONT DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 OF 4

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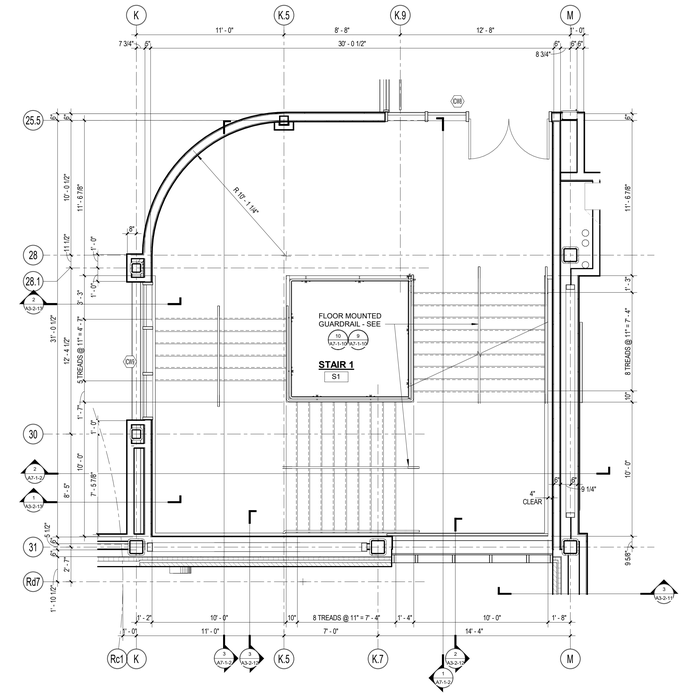
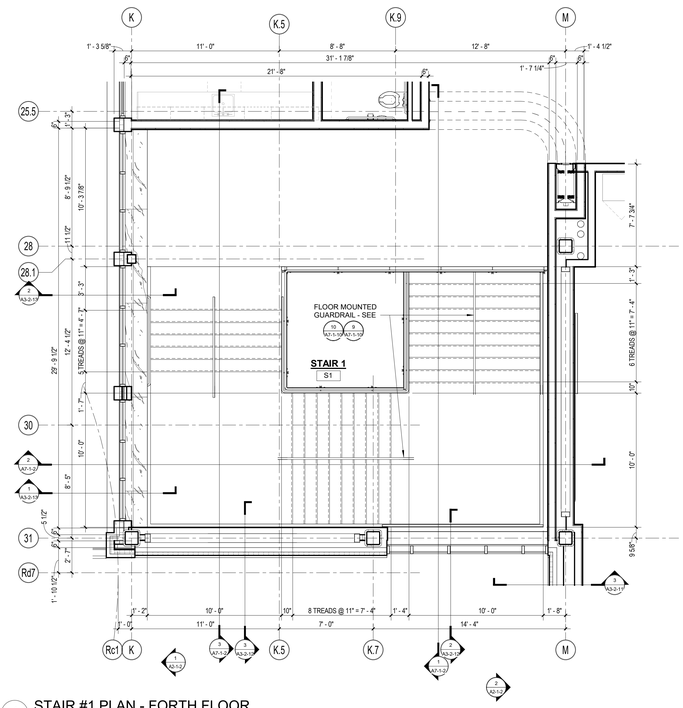
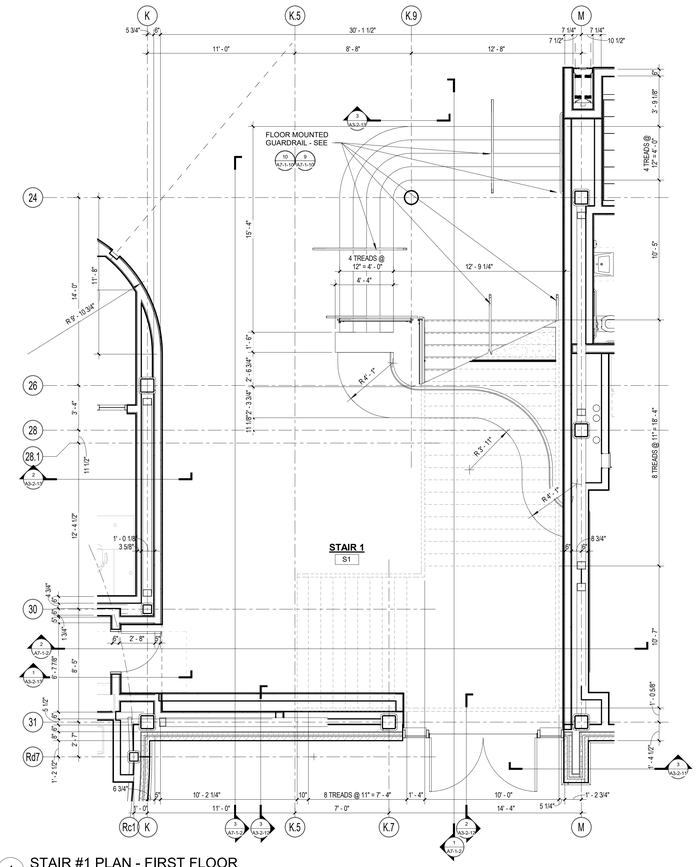


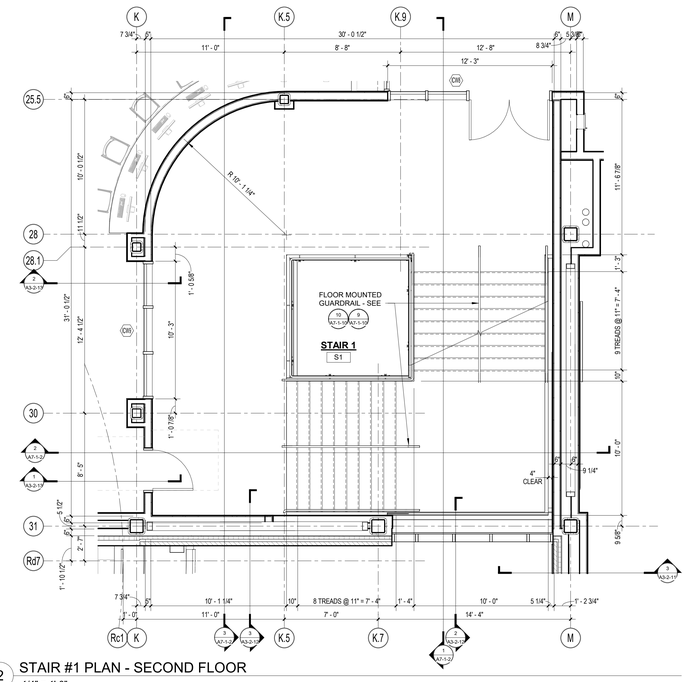
3 STAIR #1 PLAN - THIRD FLOOR
1/4" = 1'-0"



4 STAIR #1 PLAN - FORTH FLOOR
1/4" = 1'-0"



1 STAIR #1 PLAN - FIRST FLOOR
1/4" = 1'-0"



2 STAIR #1 PLAN - SECOND FLOOR
1/4" = 1'-0"

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August 28th, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

STAIR PLANS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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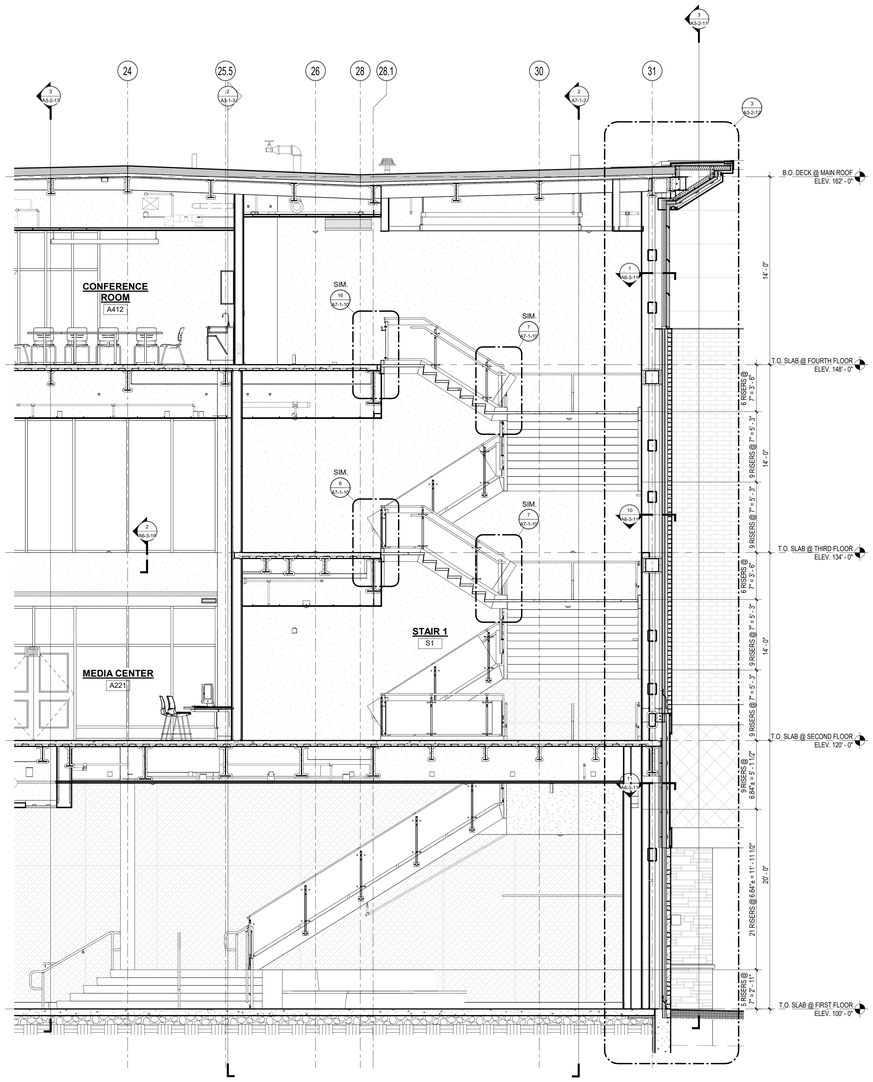
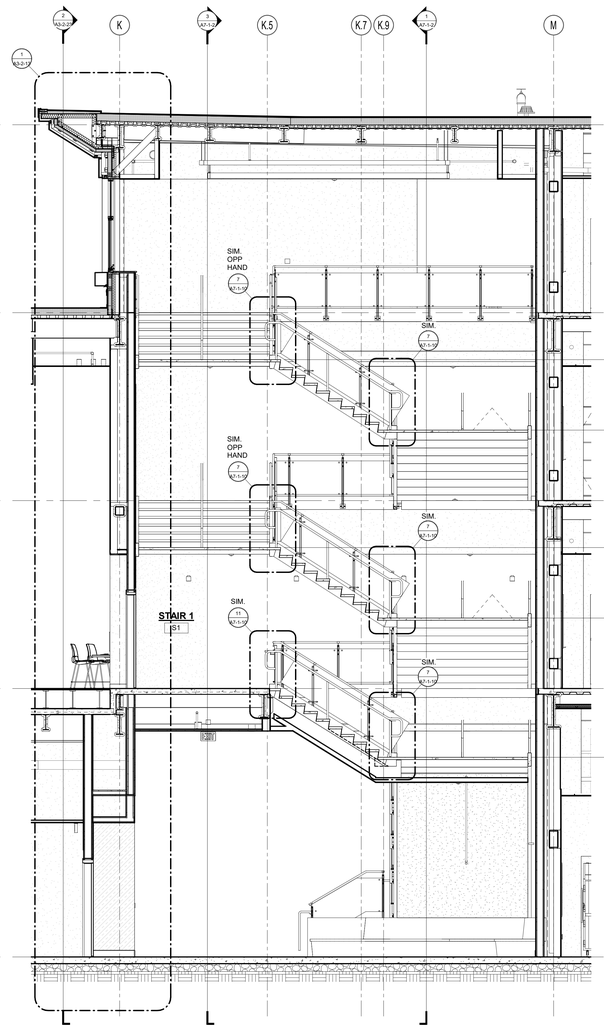
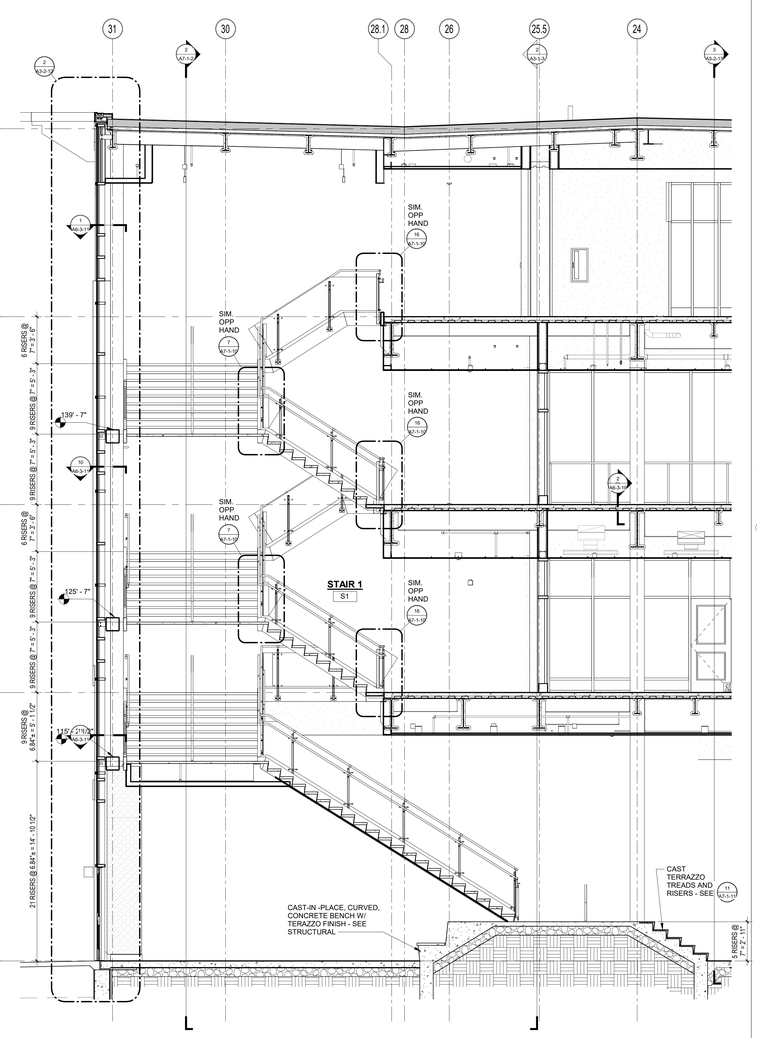


3 STAIR #1 SECTION 3
1/4" = 1'-0"



2 STAIR #1 SECTION 2
1/4" = 1'-0"



1 STAIR #1 SECTION 1
1/4" = 1'-0"

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PROJECT NORTH | MAGNETIC NORTH

STAIR SECTIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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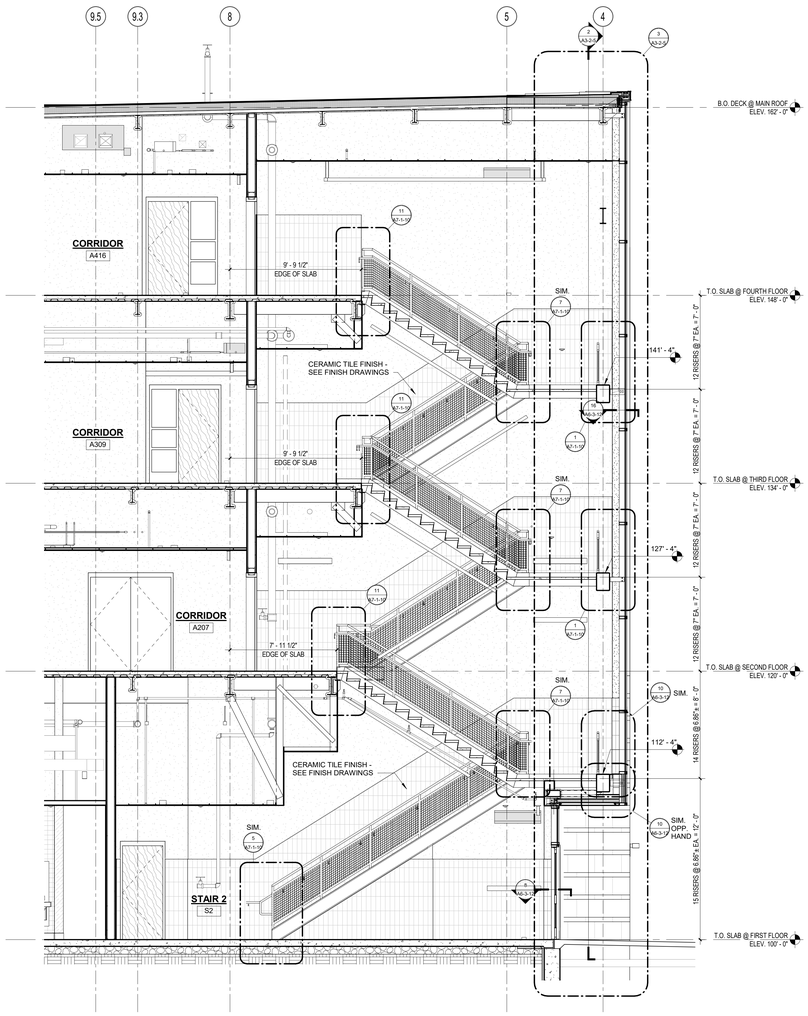
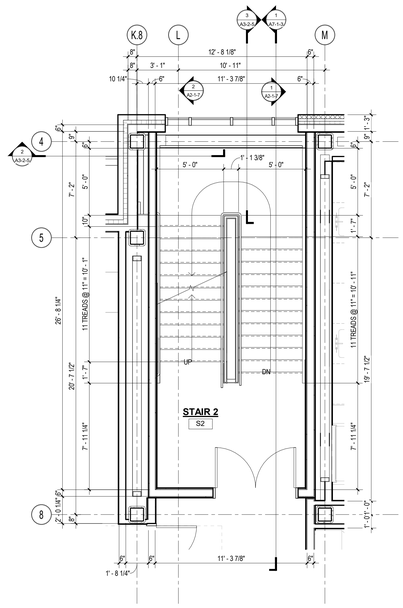
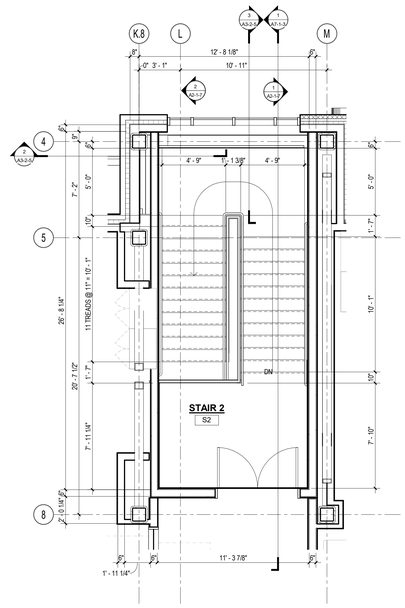


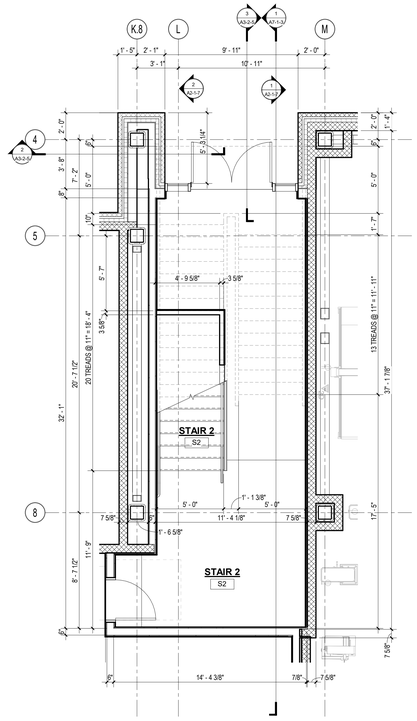
1 STAIR #2 SECTION
1/4" = 1'-0"



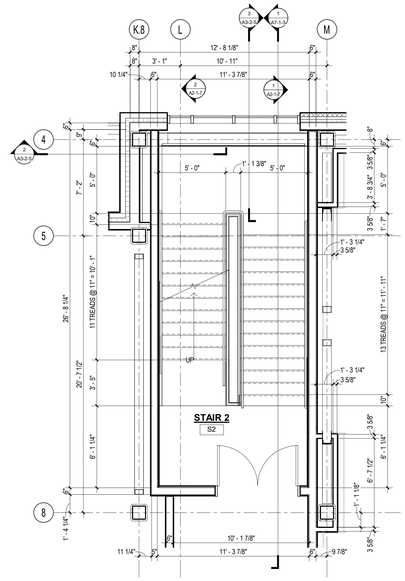
4 STAIR #2 PLAN - THIRD FLOOR
1/4" = 1'-0"



5 STAIR #2 PLAN - FOURTH FLOOR
1/4" = 1'-0"



2 STAIR #2 PLAN - FIRST FLOOR
1/4" = 1'-0"



3 STAIR #2 PLAN - SECOND FLOOR
1/4" = 1'-0"

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PROJECT NORTH

MAGNETIC NORTH

STAIR PLANS & SECTIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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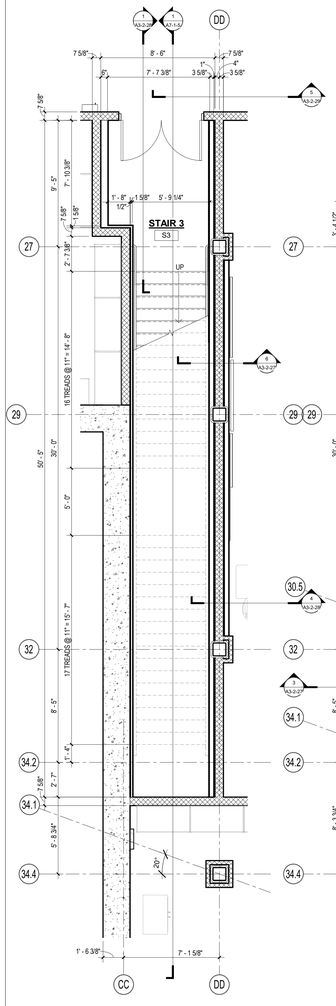
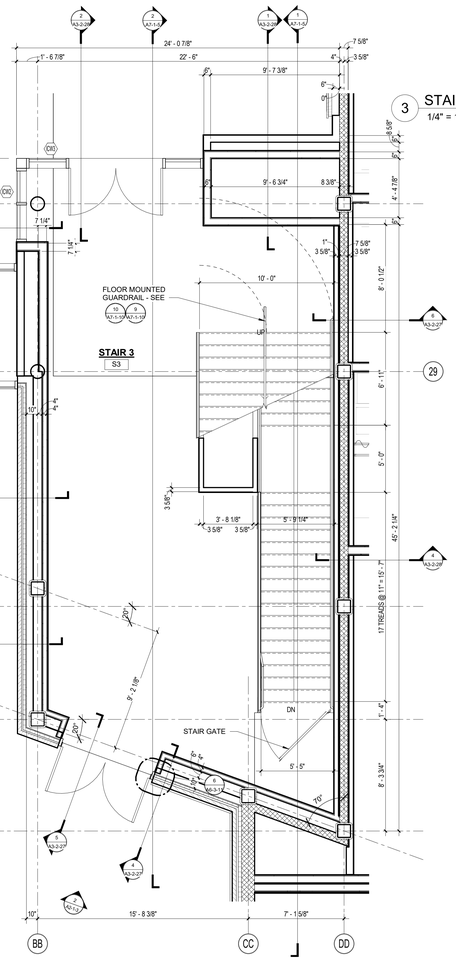
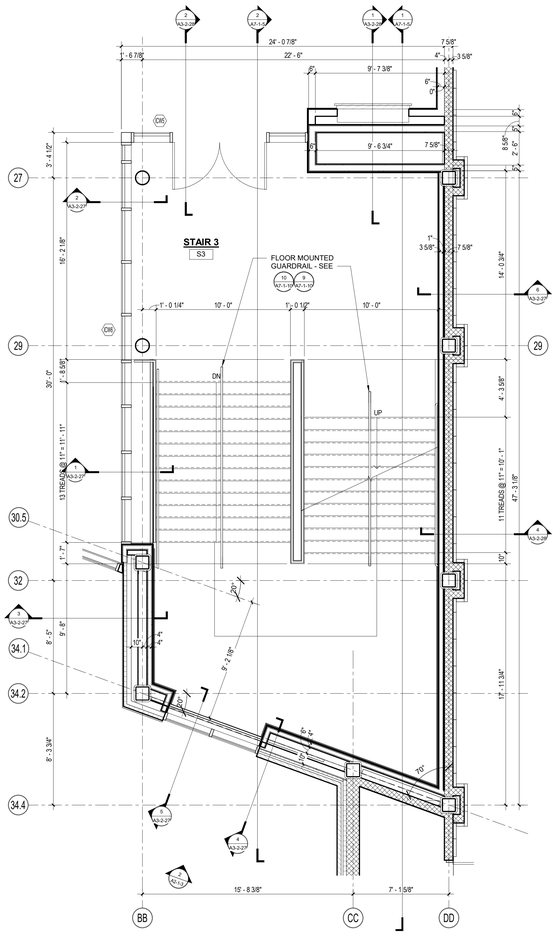


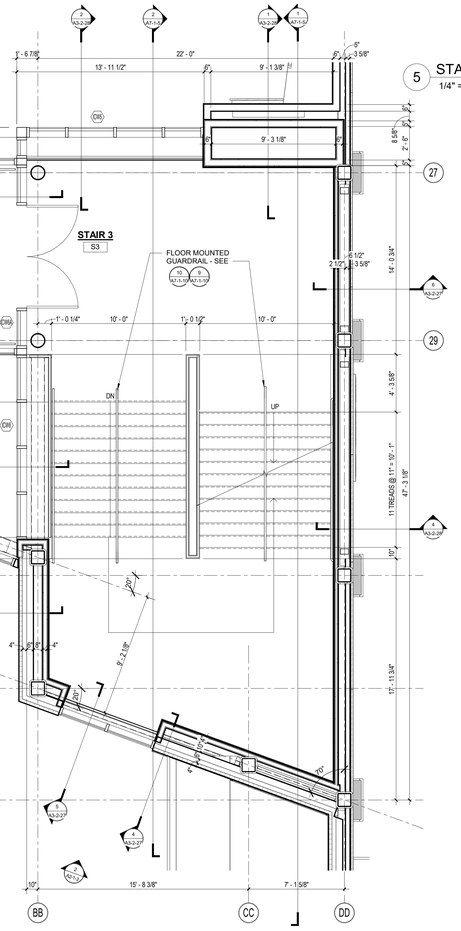
1 STAIR #3 PLAN - LOWER LEVEL
1/4" = 1'-0"



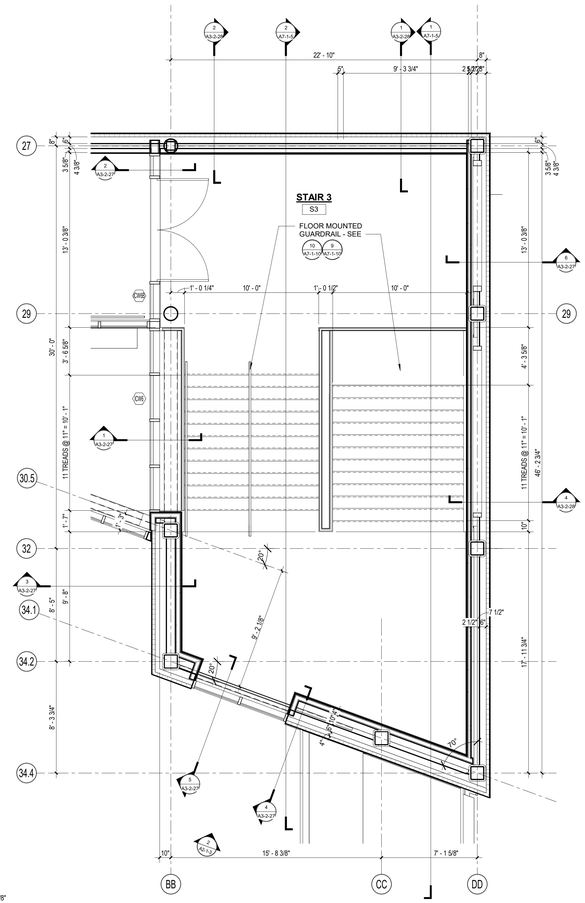
2 STAIR #3 PLAN - FIRST FLOOR
1/4" = 1'-0"



3 STAIR #3 PLAN - SECOND FLOOR
1/4" = 1'-0"



4 STAIR #3 PLAN - THIRD FLOOR
1/4" = 1'-0"



5 STAIR #3 PLAN - FOURTH
1/4" = 1'-0"

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PROJECT NORTH | MAGNETIC NORTH

STAIR PLANS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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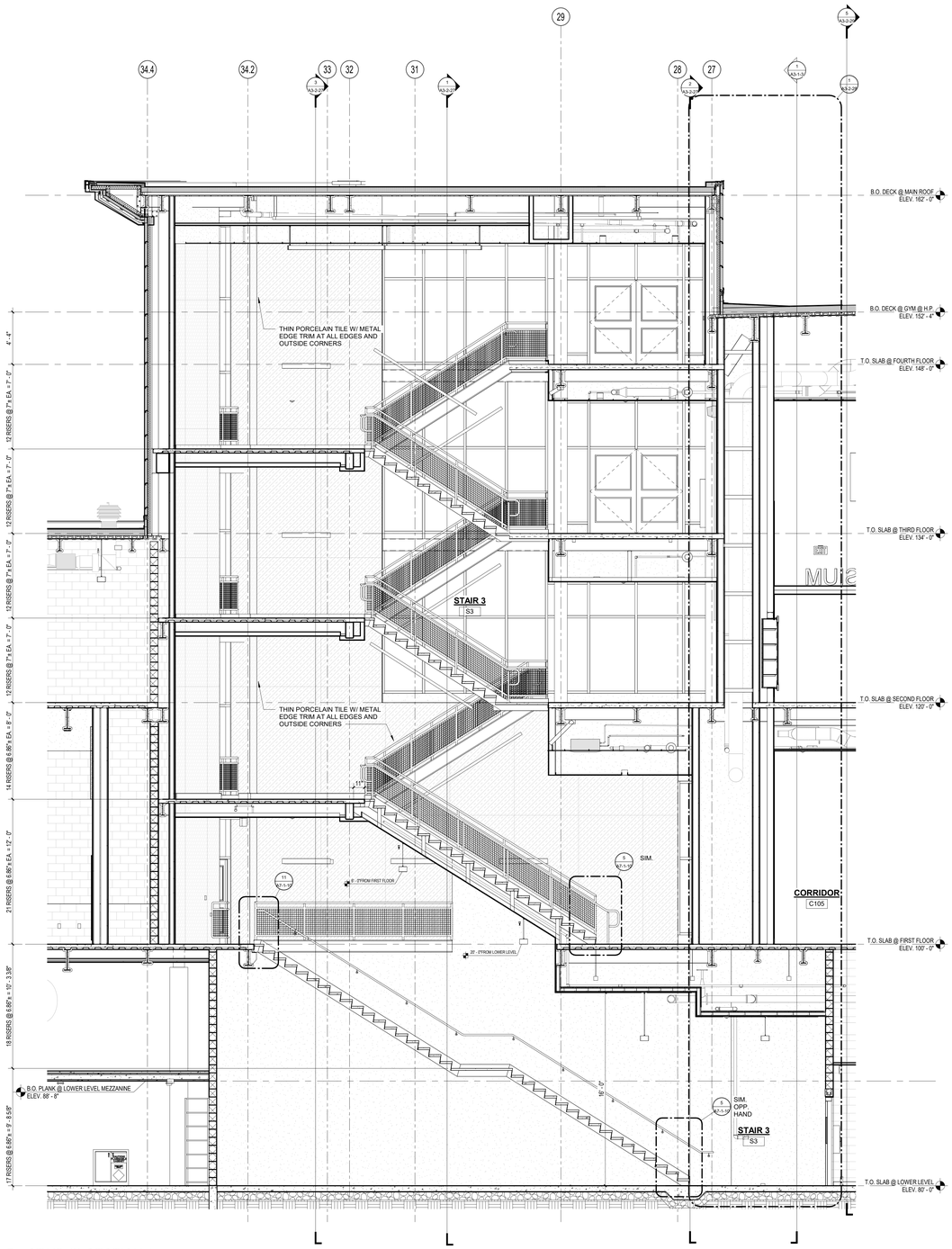
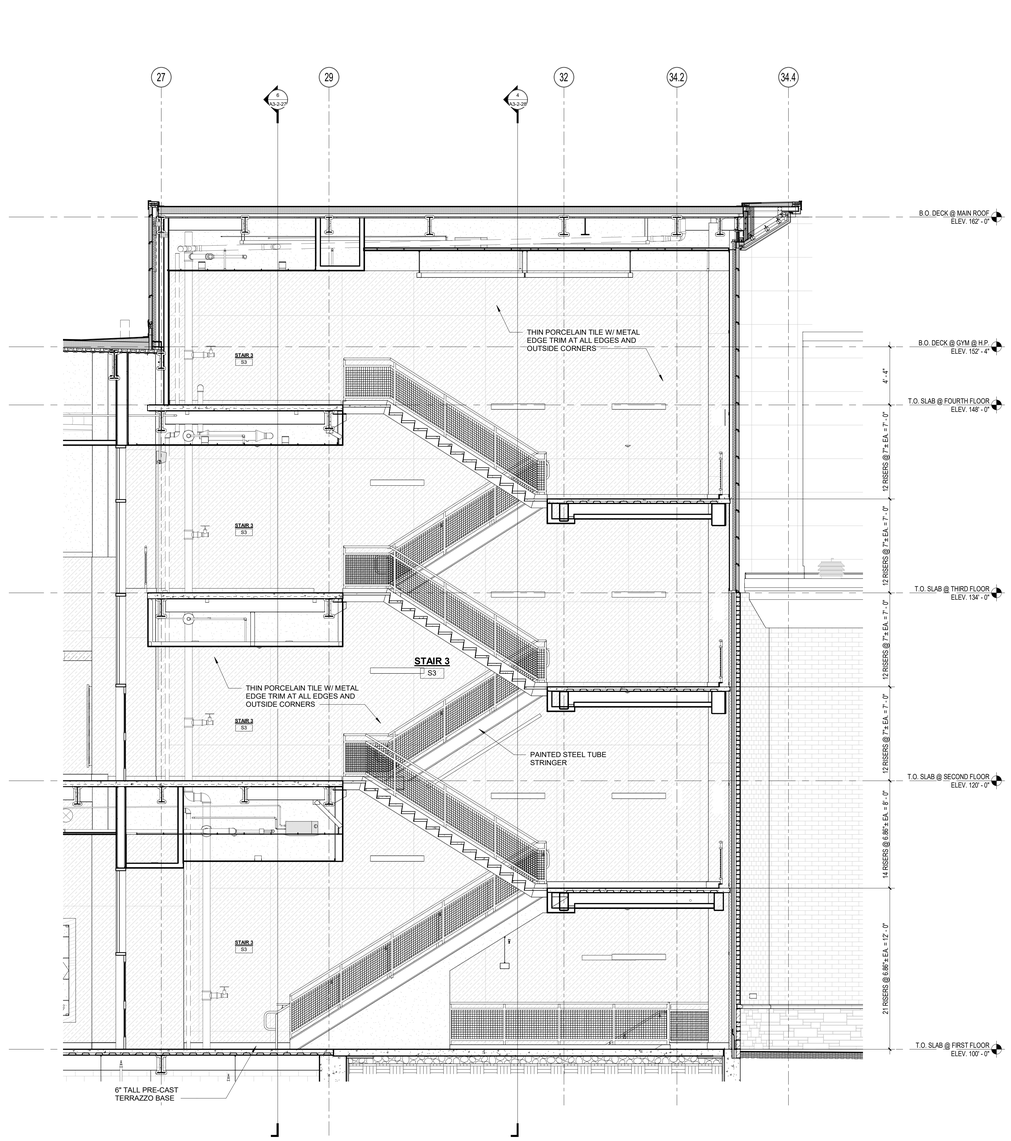


1 STAIR #3 SECTION 1
1/4" = 1'-0"



2 STAIR #3 SECTION 2
1/4" = 1'-0"

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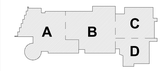

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

STAIR SECTIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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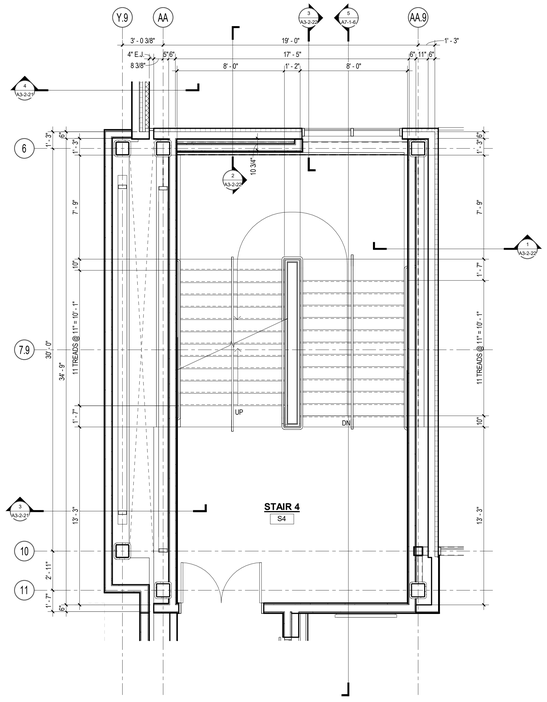
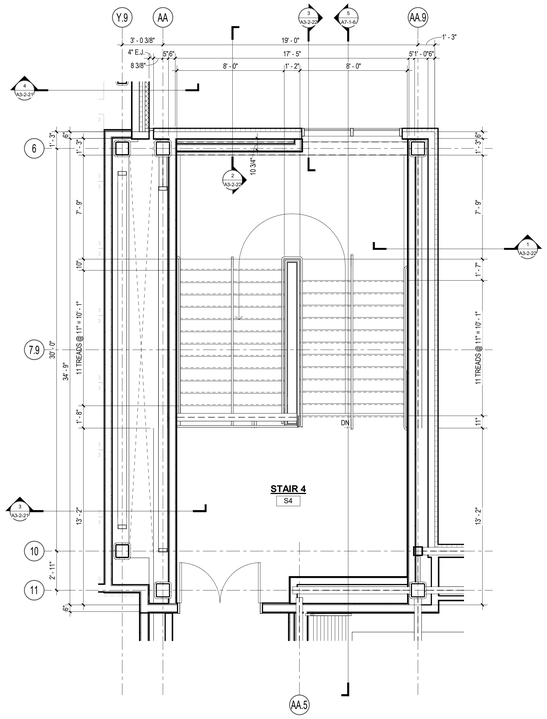
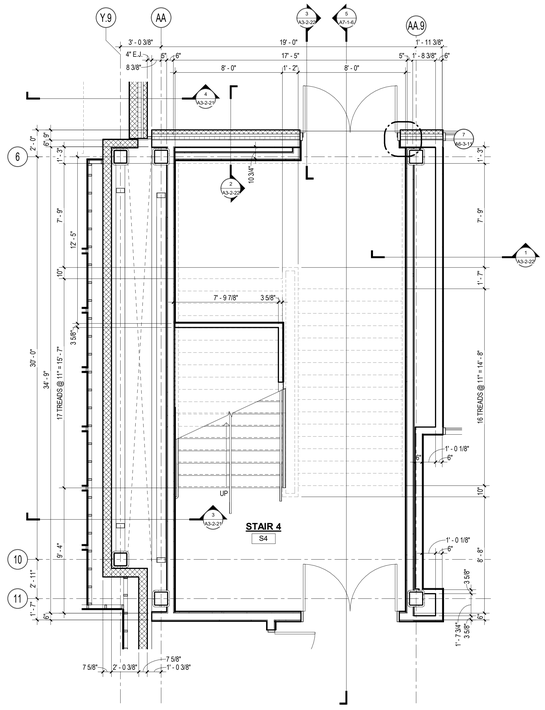


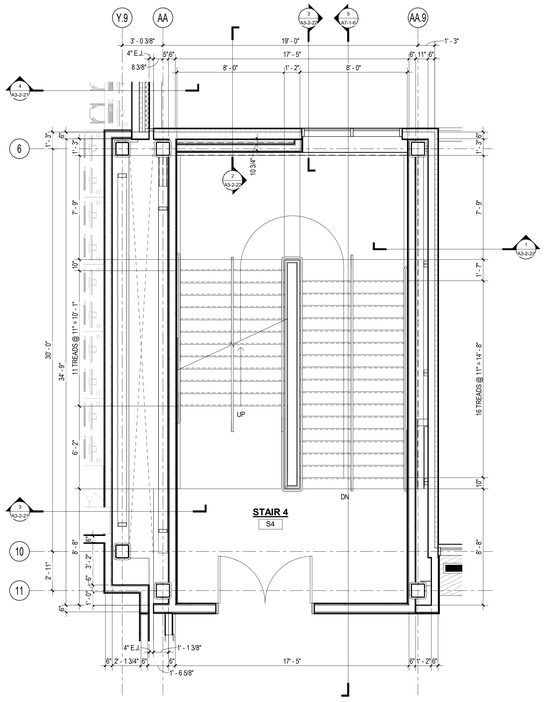
3 STAIR #4 PLAN - THIRD FLOOR
1/4" = 1'-0"



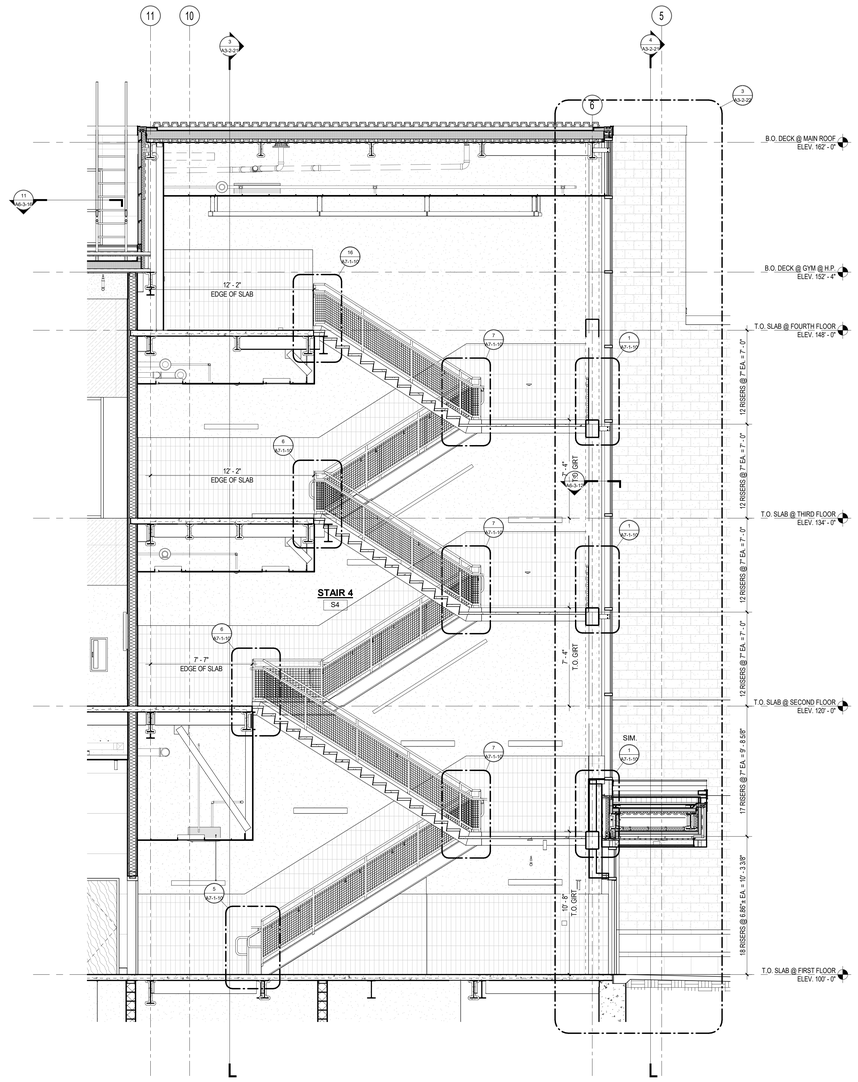
4 STAIR #4 PLAN - FOURTH FLOOR
1/4" = 1'-0"



1 STAIR #4 PLAN - FIRST FLOOR
1/4" = 1'-0"



2 STAIR #4 PLAN - SECOND FLOOR
1/4" = 1'-0"



5 STAIR #4 SECTION
1/4" = 1'-0"

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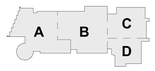

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STAIR PLANS & SECTIONS

Scale: 1/4" = 1'-0"
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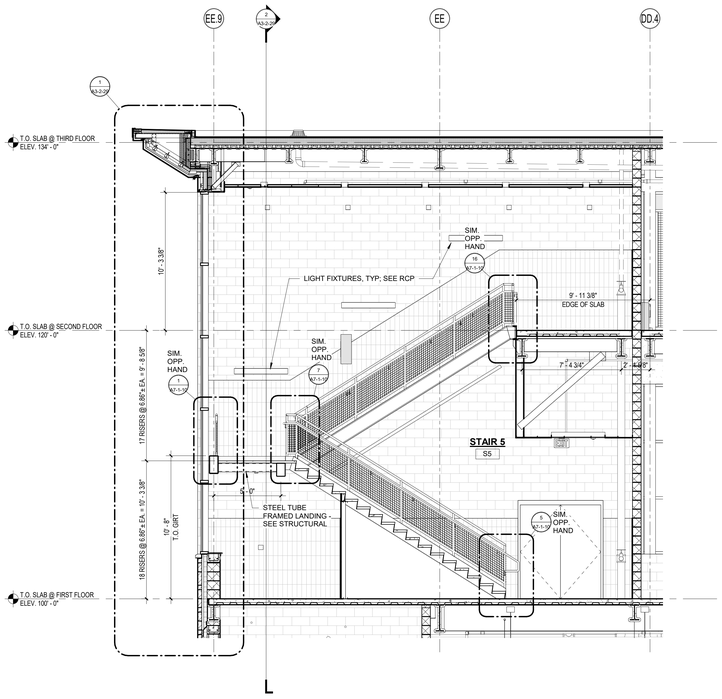
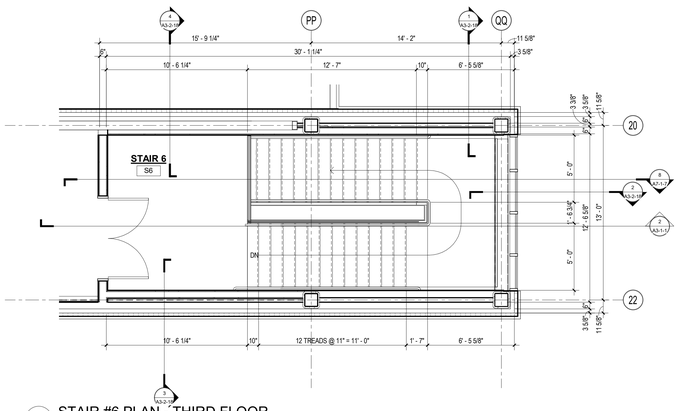
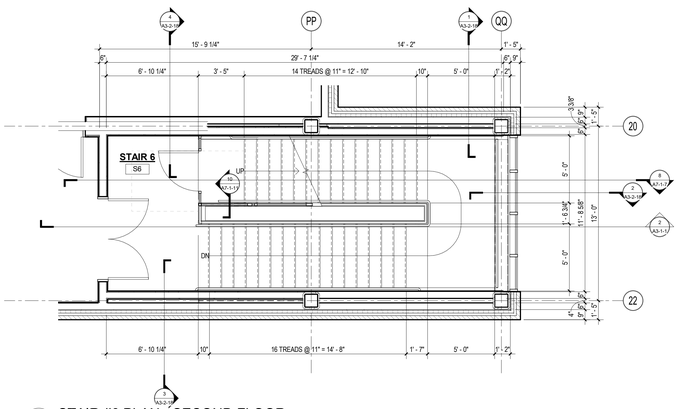


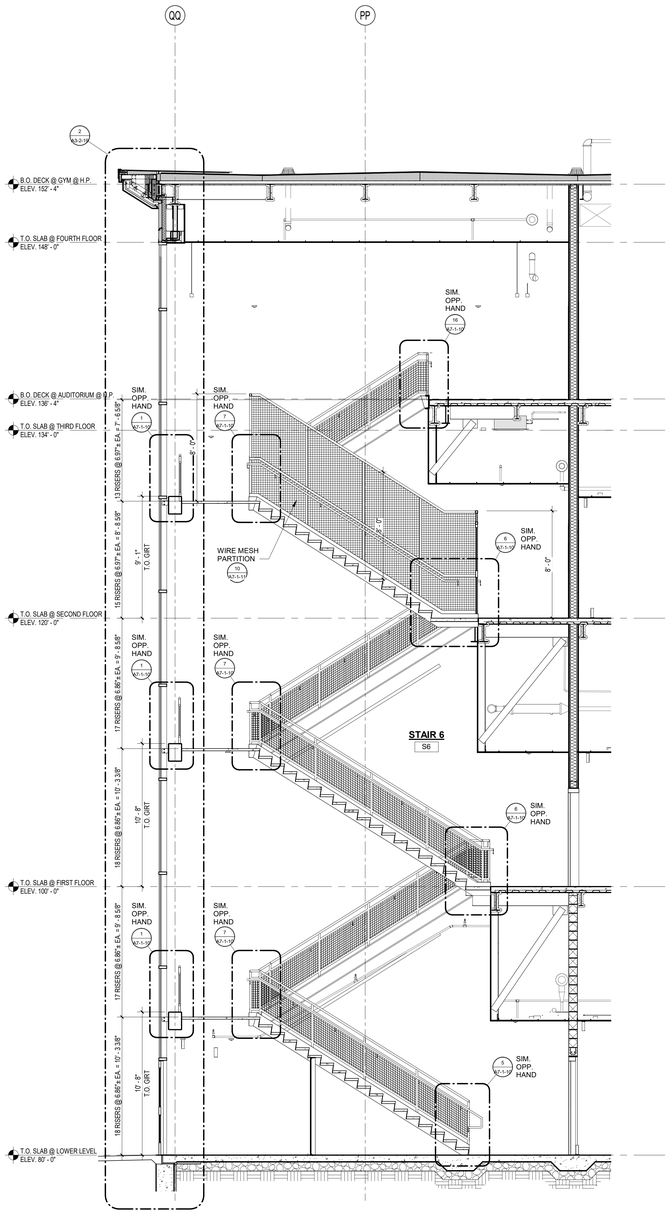
1 STAIR #5 SECTION
1/4" = 1'-0"



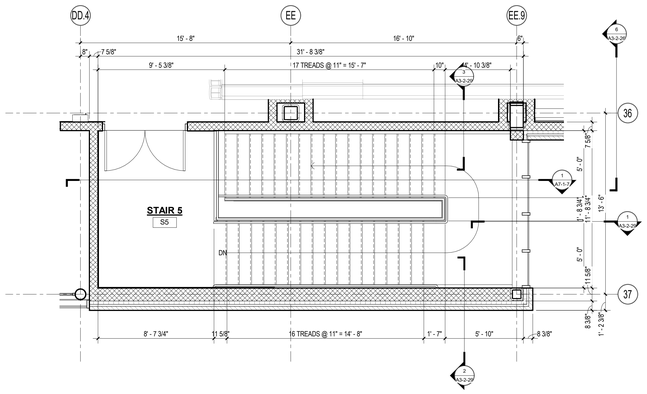
7 STAIR #6 PLAN - THIRD FLOOR
1/4" = 1'-0"



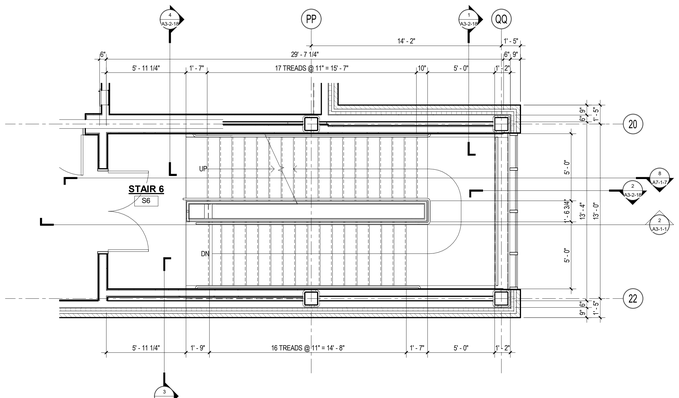
6 STAIR #6 PLAN - SECOND FLOOR
1/4" = 1'-0"



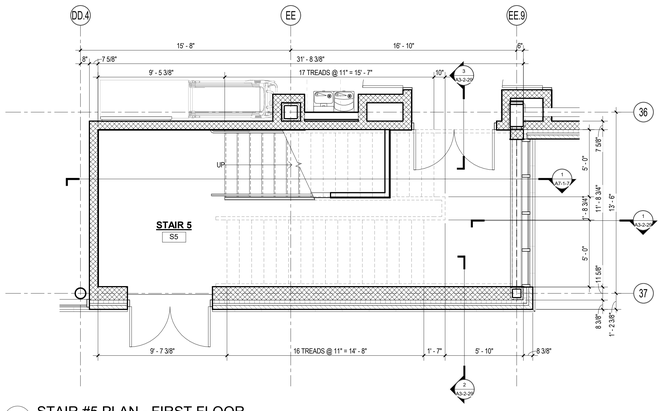
8 STAIR #6 SECTION
1/4" = 1'-0"



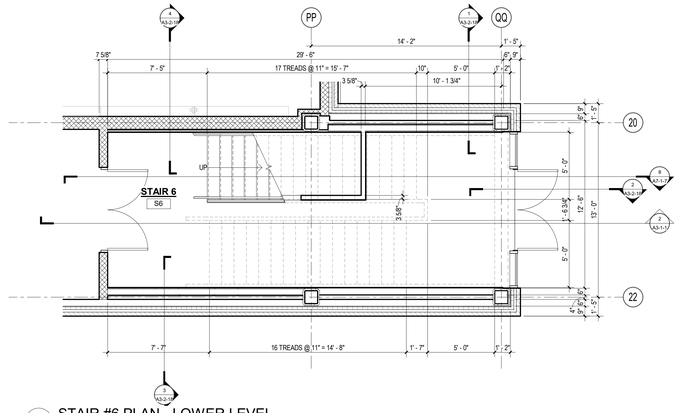
3 STAIR #5 PLAN - SECOND FLOOR
1/4" = 1'-0"



5 STAIR #6 PLAN - FIRST FLOOR
1/4" = 1'-0"



2 STAIR #5 PLAN - FIRST FLOOR
1/4" = 1'-0"



4 STAIR #6 PLAN - LOWER LEVEL
1/4" = 1'-0"

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MAGNETIC NORTH

STAIR PLANS & SECTIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
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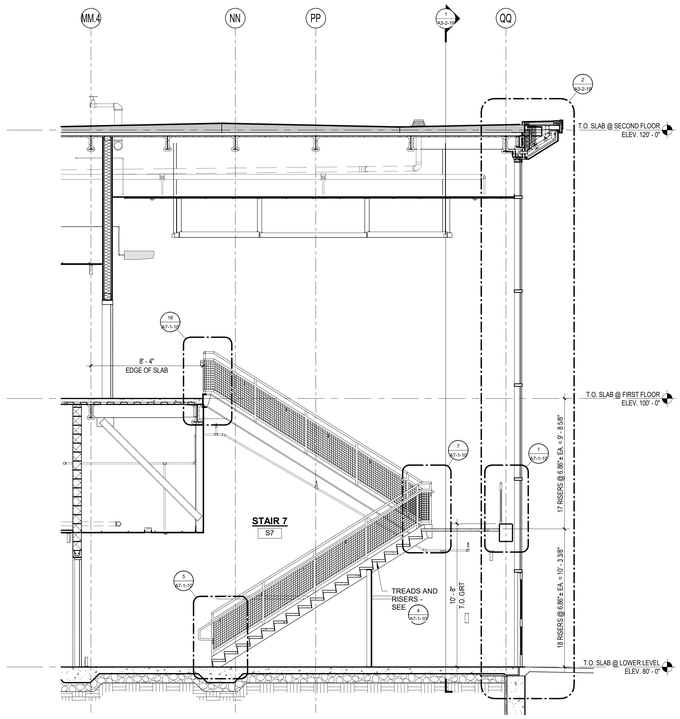
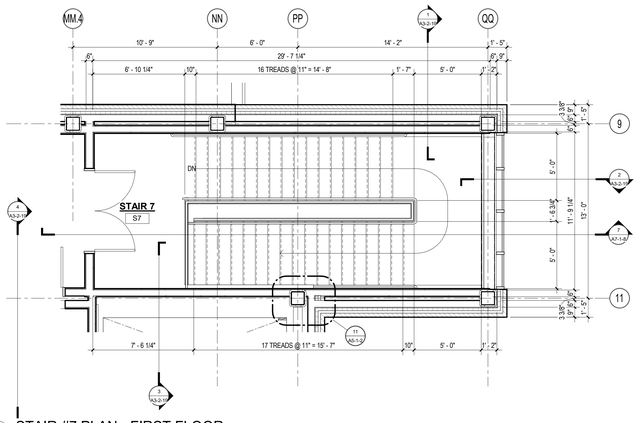
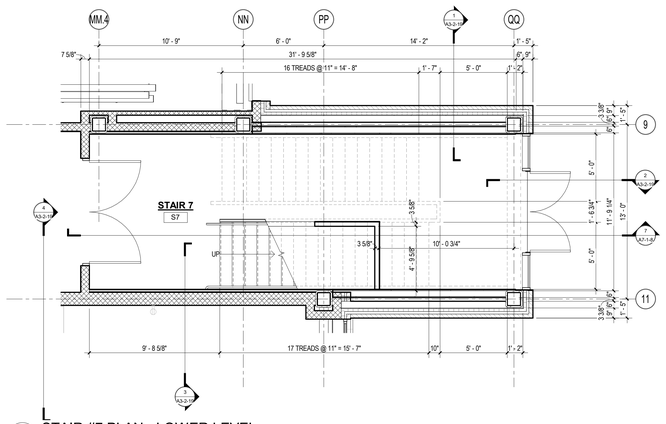


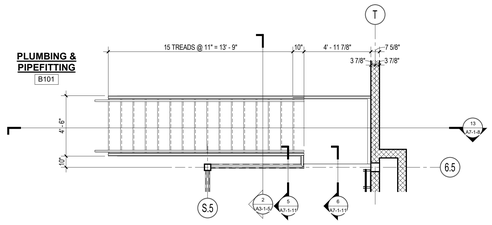
7 STAIR #7 SECTION
1/4" = 1'-0"



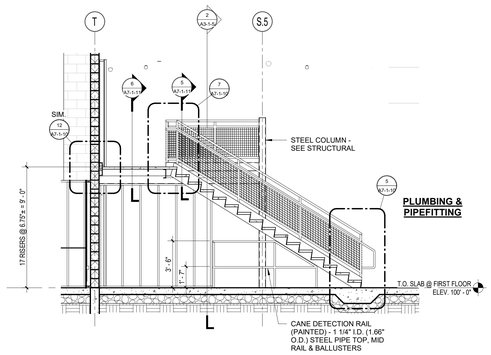
6 STAIR #7 PLAN - FIRST FLOOR
1/4" = 1'-0"



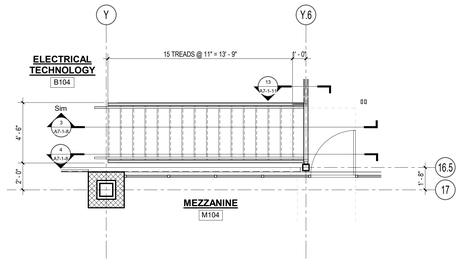
1 STAIR #7 PLAN - LOWER LEVEL
1/4" = 1'-0"



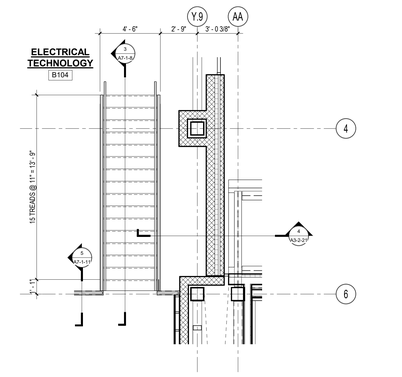
12 PLUMBING MEZZANINE STAIR PLAN
1/4" = 1'-0"



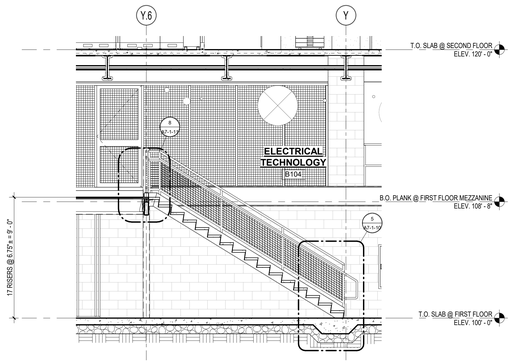
13 PLUMBING MEZZANINE STAIR SECTION
1/4" = 1'-0"



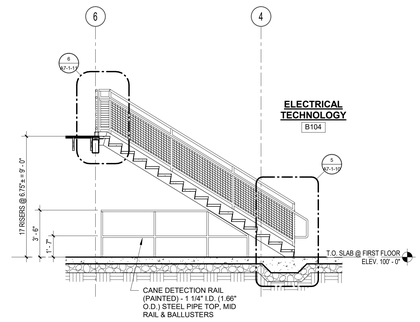
5 STAIR PLAN @ ELECTRICAL MEZZANINE
1/4" = 1'-0"



2 STAIR PLAN @ ELECTRICAL MEZZANINE
1/4" = 1'-0"



4 STAIR SECTION @ ELECTRICAL MEZZANINE
1/4" = 1'-0"



3 STAIR SECTION @ ELECTRICAL MEZZANINE
1/4" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

A | B | C | D

PROJECT NORTH | MAGNETIC NORTH

STAIR PLANS & SECTIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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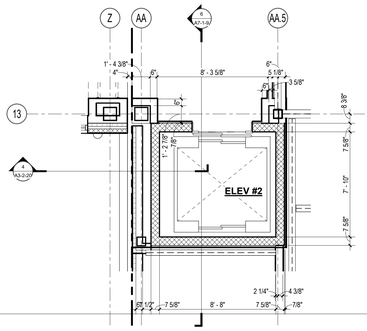
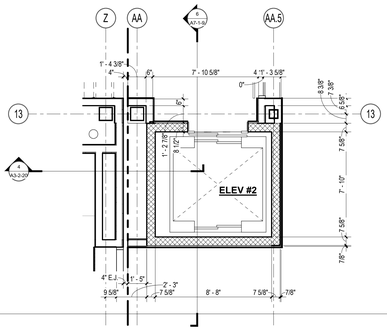
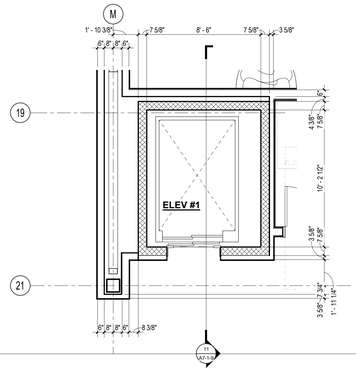


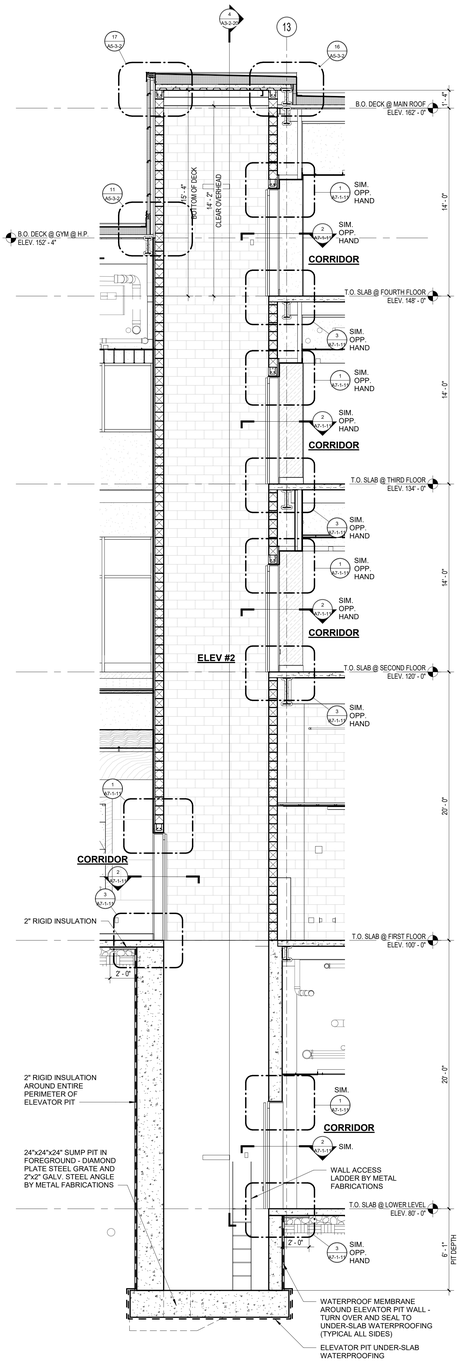
5 ELEVATOR #2 PLAN - FOURTH FLOOR
1/4" = 1'-0"



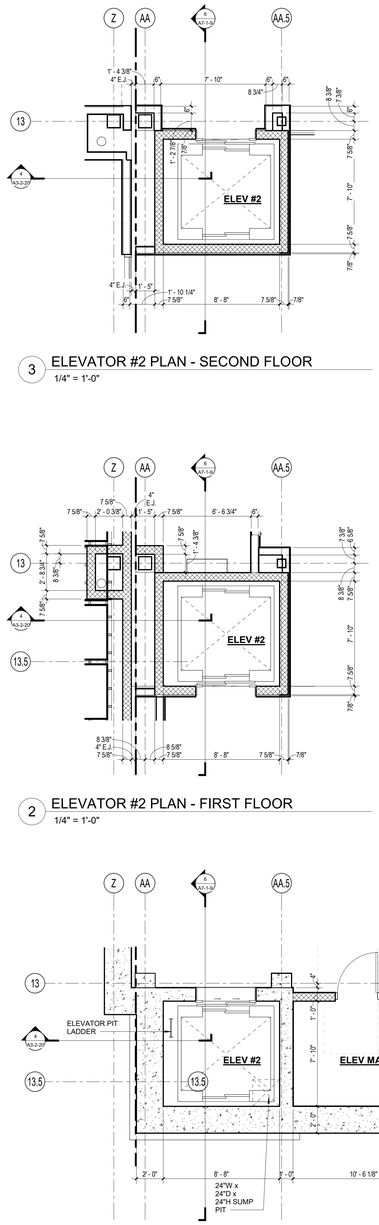
4 ELEVATOR #2 PLAN - THIRD FLOOR
1/4" = 1'-0"



10 ELEVATOR #1 PLAN - FOURTH FLOOR
1/4" = 1'-0"

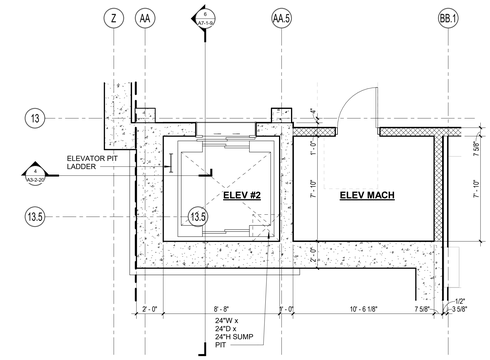


6 ELEVATOR #2 SECTION
1/4" = 1'-0"

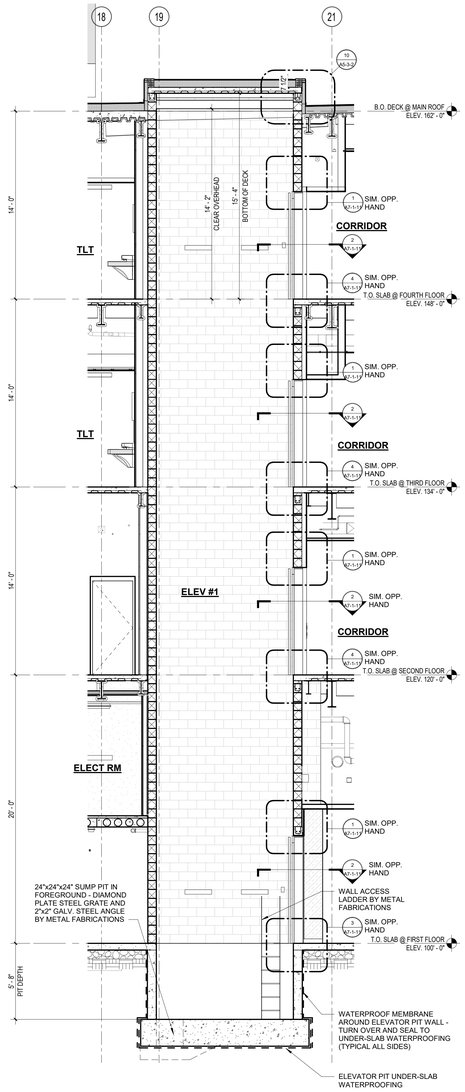


3 ELEVATOR #2 PLAN - SECOND FLOOR
1/4" = 1'-0"

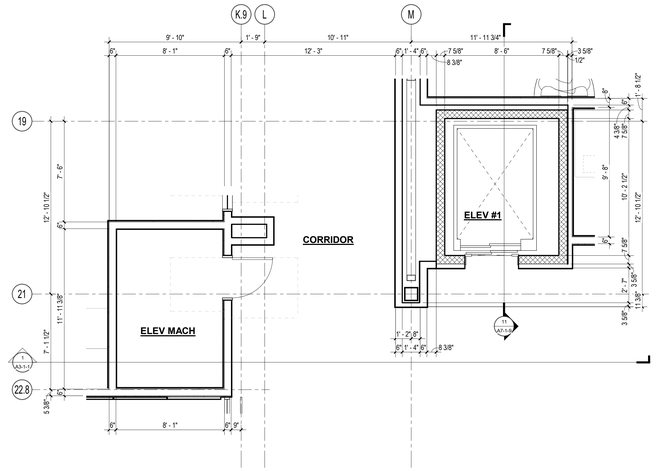
2 ELEVATOR #2 PLAN - FIRST FLOOR
1/4" = 1'-0"



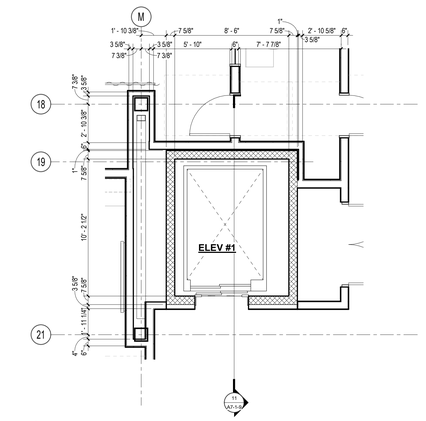
1 ELEVATOR #2 PLAN - LOWER LEVEL
1/4" = 1'-0"



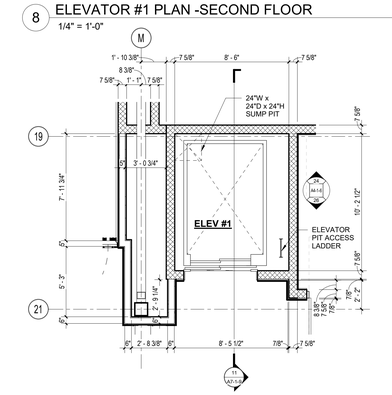
11 ELEVATOR #1 SECTION
1/4" = 1'-0"



9 ELEVATOR #1 PLAN - THIRD FLOOR
1/4" = 1'-0"



8 ELEVATOR #1 PLAN -SECOND FLOOR
1/4" = 1'-0"



7 ELEVATOR #1 PLAN - FIRST FLOOR
1/4" = 1'-0"

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A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

ELEVATOR PLANS & SECTIONS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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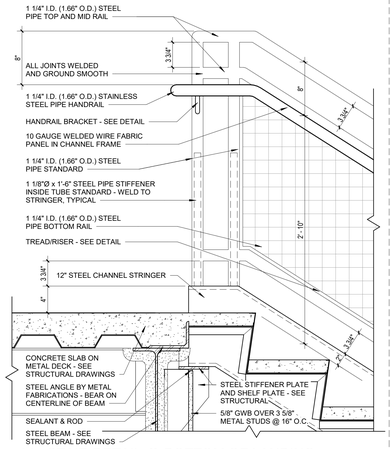
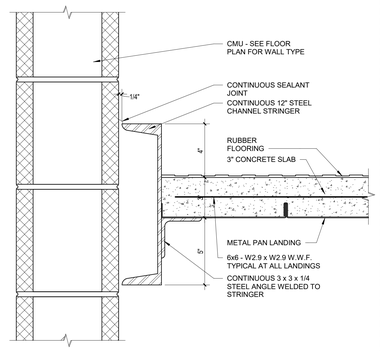
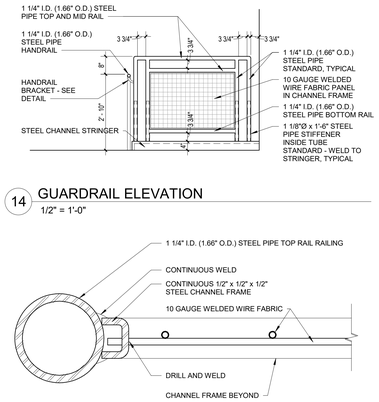


11 STAIR DETAIL @ BOTTOM OF LANDING
1 1/2" = 1'-0"

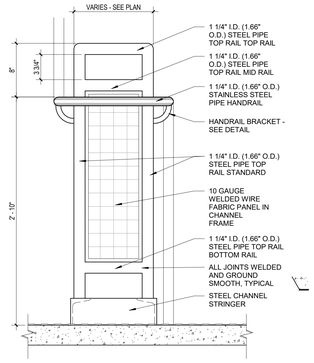


12 TYPICAL LANDING AT WALL DETAIL
3" = 1'-0"

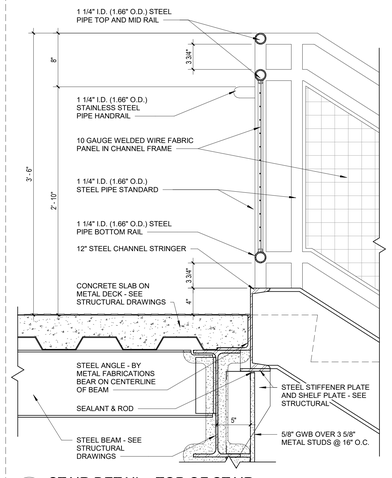


14 GUARDRAIL ELEVATION
1/2" = 1'-0"

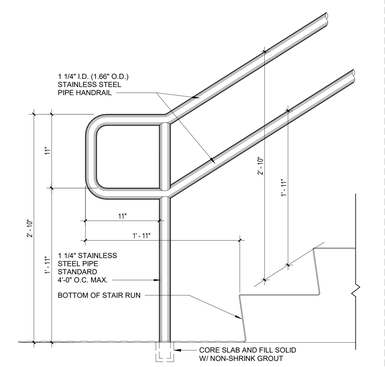
13 WELDED WIRE FABRIC CONNECTION @ TUBE RAIL
12" = 1'-0"



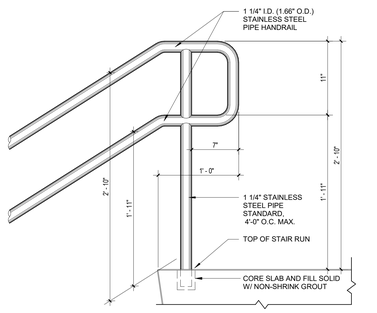
15 STAIR DETAIL - GUARDRAIL RETURN @ LANDING
1 1/2" = 1'-0"



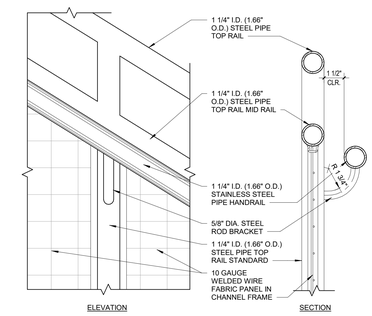
16 STAIR DETAIL - TOP OF STAIR
1 1/2" = 1'-0"



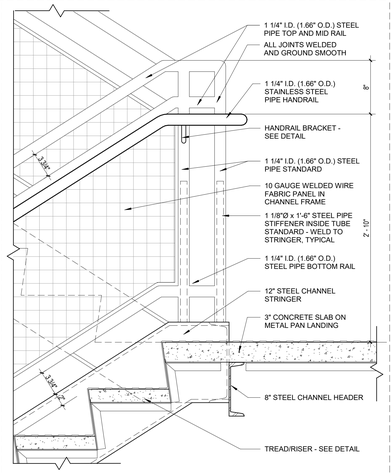
10 FLOOR MOUNTED HANDRAIL @ BOTTOM OF STAIR
1 1/2" = 1'-0"



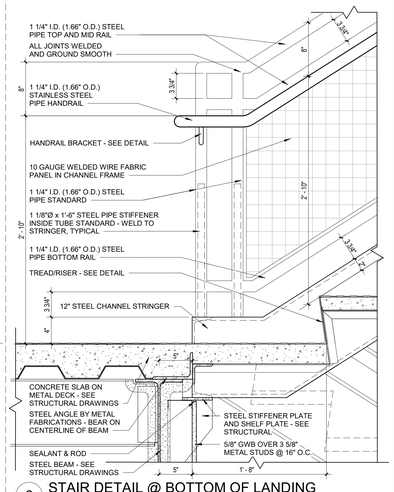
9 FLOOR MOUNTED HANDRAIL @ TOP OF STAIR
1 1/2" = 1'-0"



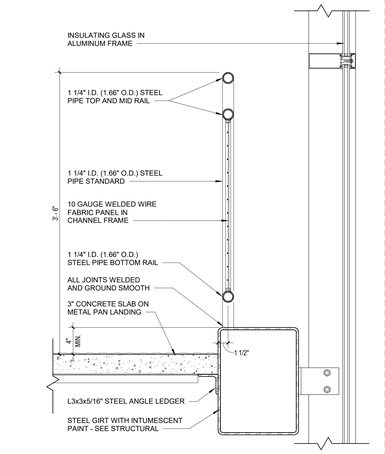
8 HANDRAIL BRACKET DETAIL
3" = 1'-0"



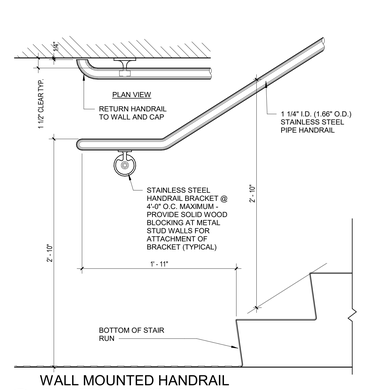
7 STAIR DETAIL @ TOP OF MID-LANDING
1 1/2" = 1'-0"



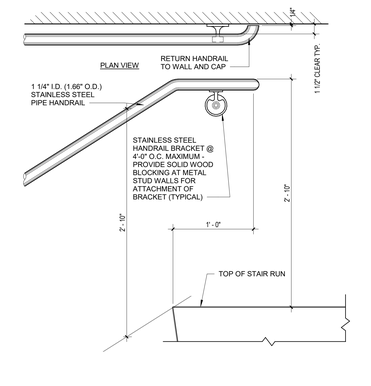
6 STAIR DETAIL @ BOTTOM OF LANDING
1 1/2" = 1'-0"



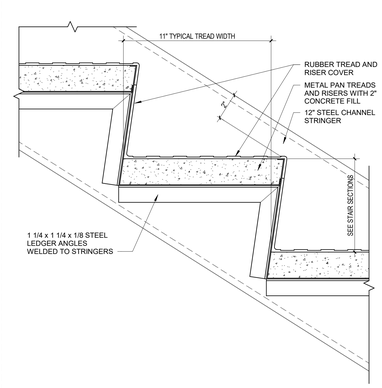
1 GUARDRAIL DETAIL @ EDGE OF MID-LANDING
1 1/2" = 1'-0"



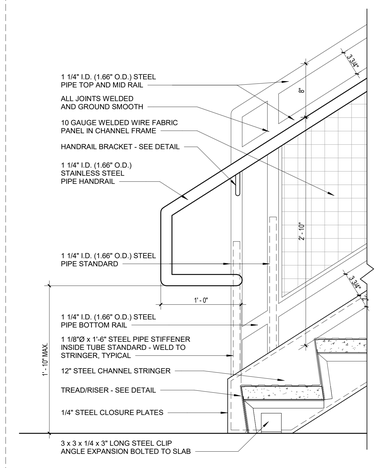
2 WALL MOUNTED HANDRAIL @ BOTTOM OF STAIR
1 1/2" = 1'-0"



3 WALL MOUNTED HANDRAIL @ TOP OF STAIR
1 1/2" = 1'-0"



4 TYPICAL TREAD AND RISER DETAIL
3" = 1'-0"



5 STAIR DETAIL - BOTTOM OF STAIR
1 1/2" = 1'-0"

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

STAIR DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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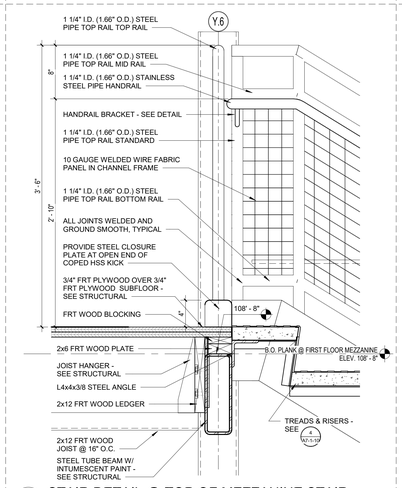
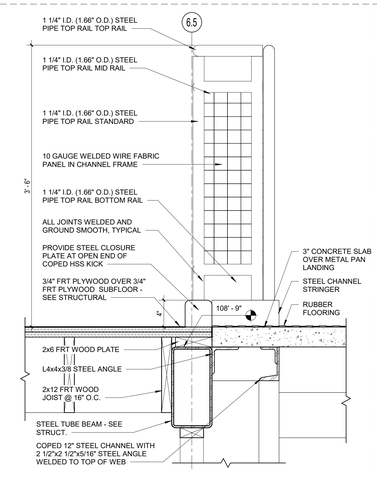
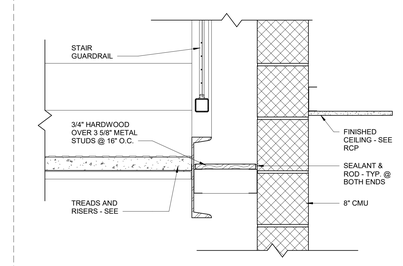


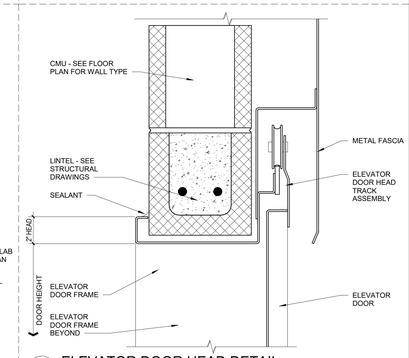
8 STAIR DETAIL @ TOP OF MEZZANINE STAIR
1 1/2" = 1'-0"



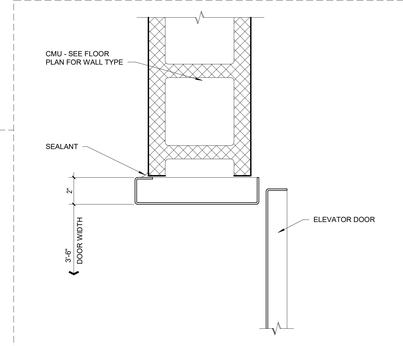
6 STAIR DETAIL @ TOP OF MEZZANINE STAIR
1 1/2" = 1'-0"



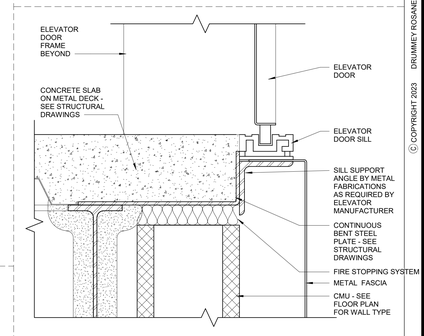
7 STAIR WELL TRIM DETAIL
1 1/2" = 1'-0"



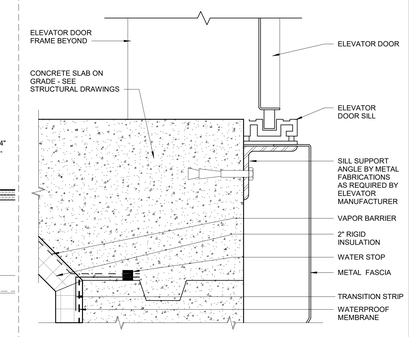
1 ELEVATOR DOOR HEAD DETAIL
3" = 1'-0"



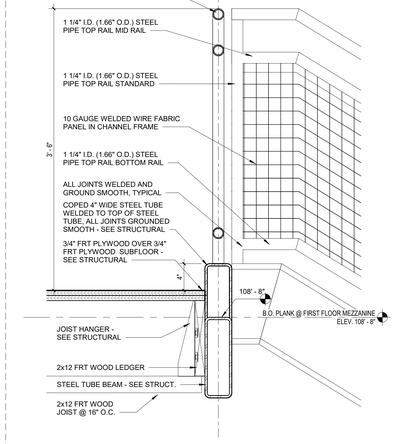
2 ELEVATOR DOOR JAMB DETAIL
3" = 1'-0"



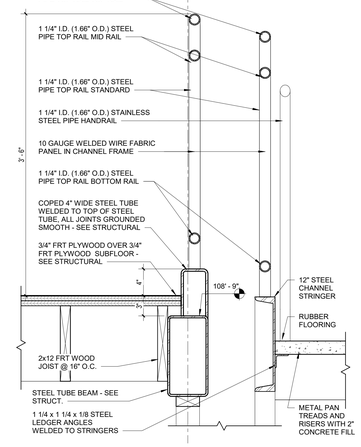
4 ELEVATOR DOOR SILL DETAIL
3" = 1'-0"



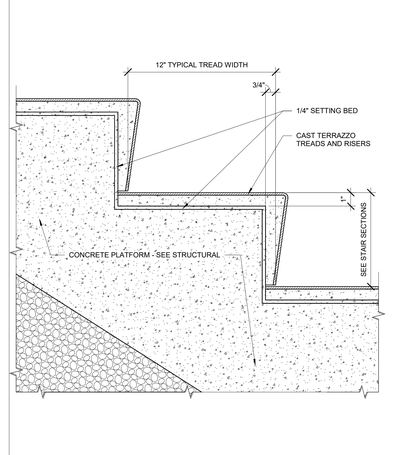
3 ELEVATOR DOOR SILL DETAIL
3" = 1'-0"



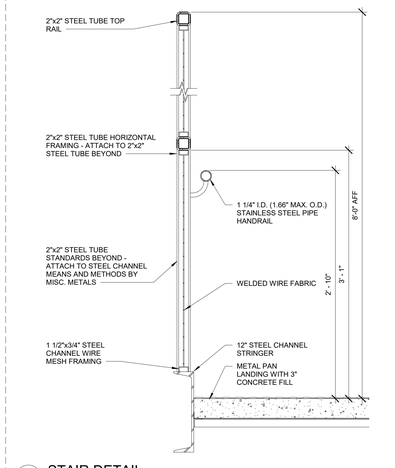
13 STAIR DETAIL @ TOP OF MEZZANINE STAIR
1 1/2" = 1'-0"



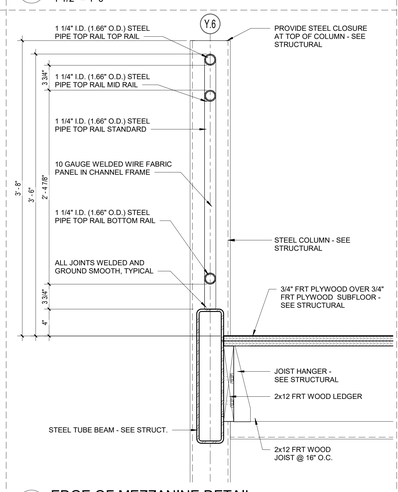
5 EDGE OF MEZZANINE DETAIL
1 1/2" = 1'-0"



11 TYPICAL TREAD AND RISER DETAIL
3" = 1'-0"



10 STAIR DETAIL
1 1/2" = 1'-0"



9 EDGE OF MEZZANINE DETAIL
1 1/2" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

STAIR DETAILS - ELEVATOR DETAILS, SPECIALTY DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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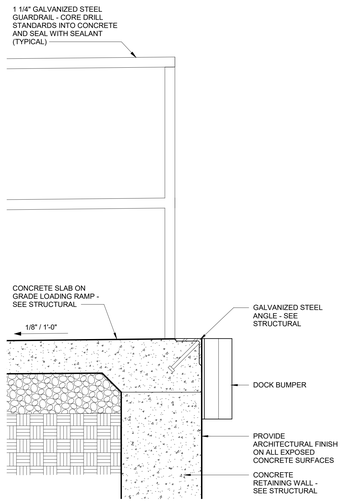
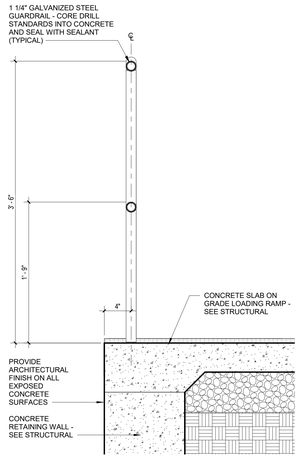
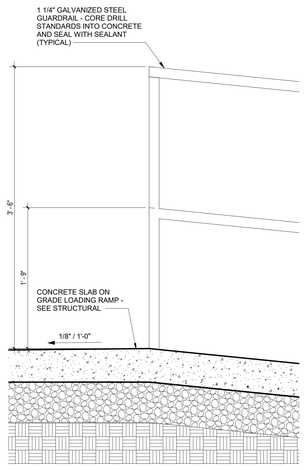


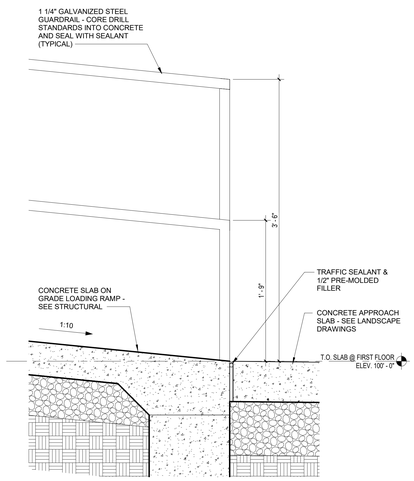
7 LOADING DOCK DETAIL
1 1/2" = 1'-0"



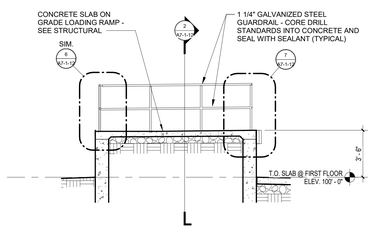
6 LOADING DOCK DETAIL
1 1/2" = 1'-0"



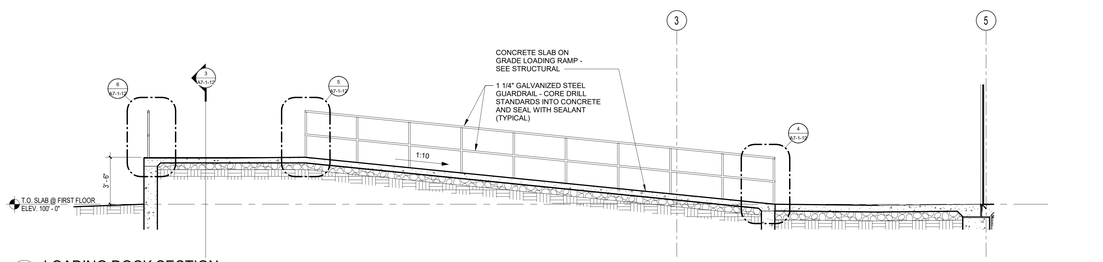
5 LOADING DOCK DETAIL
1 1/2" = 1'-0"



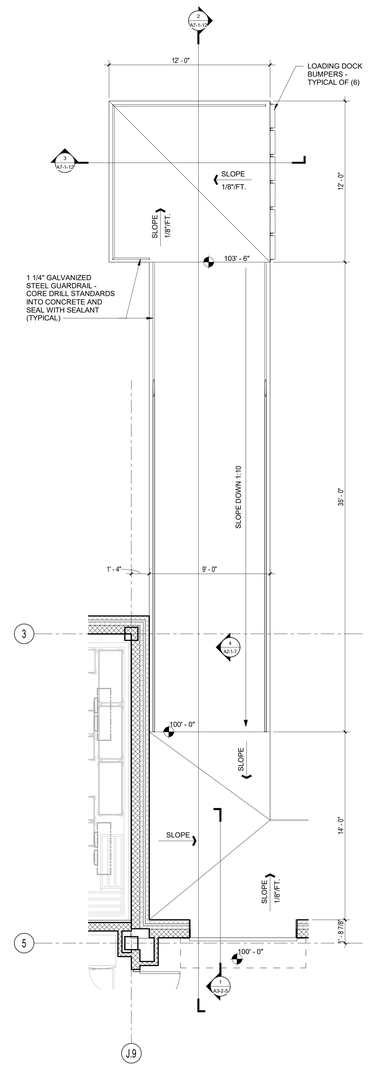
4 LOADING DOCK DETAIL
1 1/2" = 1'-0"



3 LOADING DOCK SECTION
1/4" = 1'-0"



2 LOADING DOCK SECTION
1/4" = 1'-0"



1 LOADING RAMP PLAN
1/4" = 1'-0"

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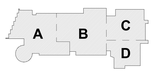


KEY PLAN

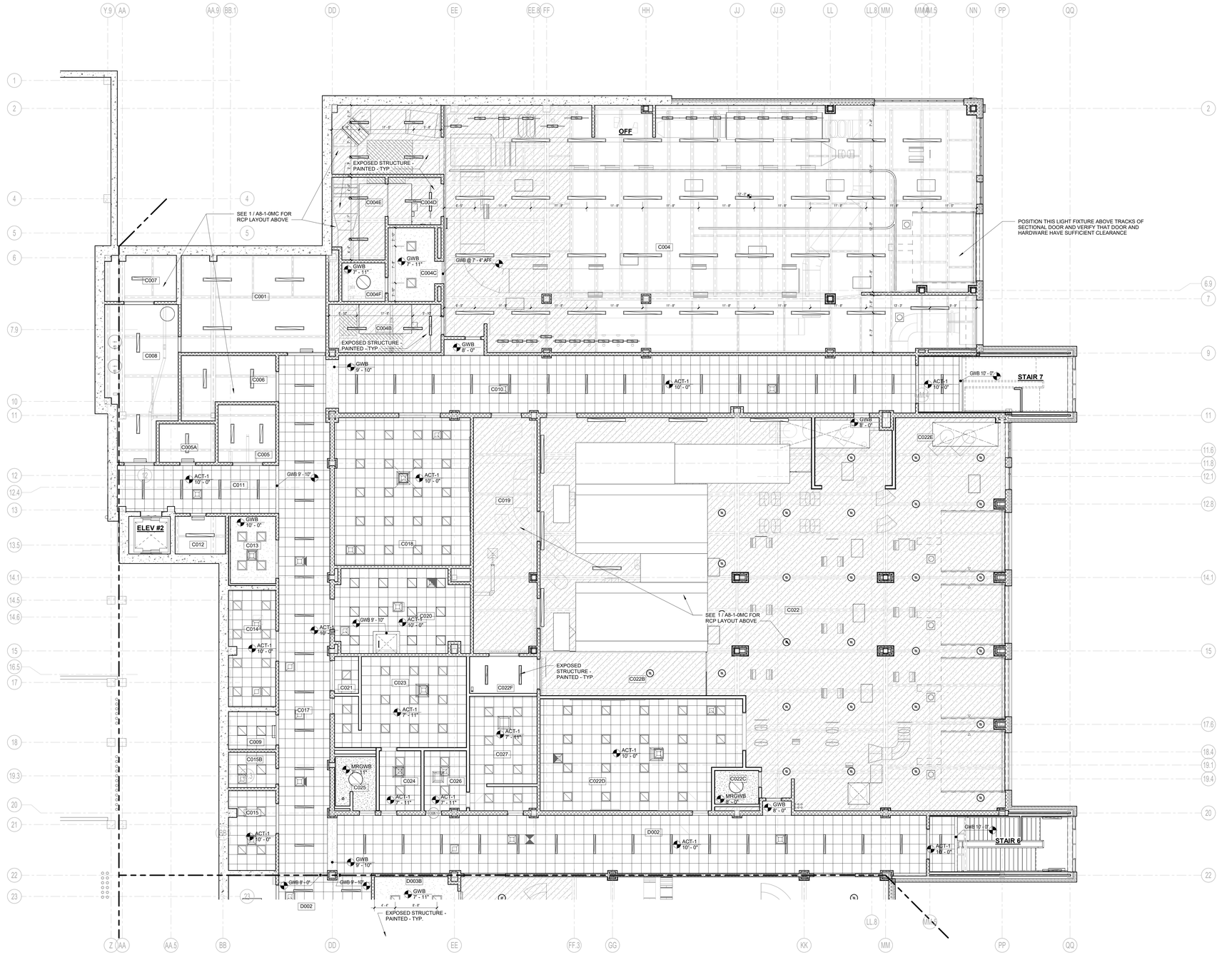
PROJECT NORTH

MAGNETIC NORTH

LOADING RAMP PLAN, SECTION & DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A7-1-12



1 LOWER LEVEL REFLECTED CEILING PLAN - AREA C
1/8" = 1'-0"

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- CEILING OR WALL - SURFACE MOUNTED

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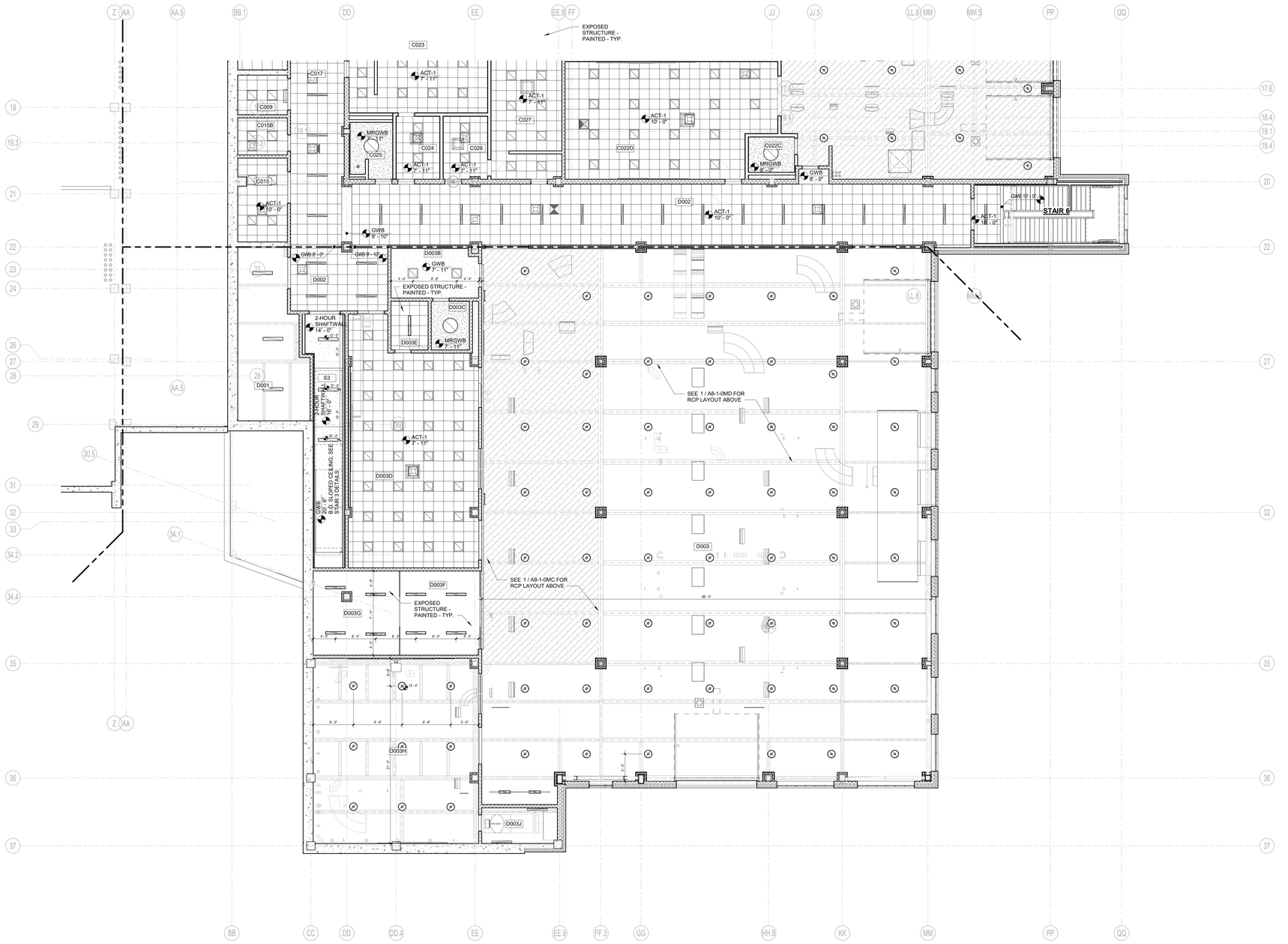
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

LOWER LEVEL REFLECTED CEILING PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-0C



1 LOWER LEVEL REFLECTED CEILING PLAN - AREA D
1/8" = 1'-0"

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August 28th, 2023

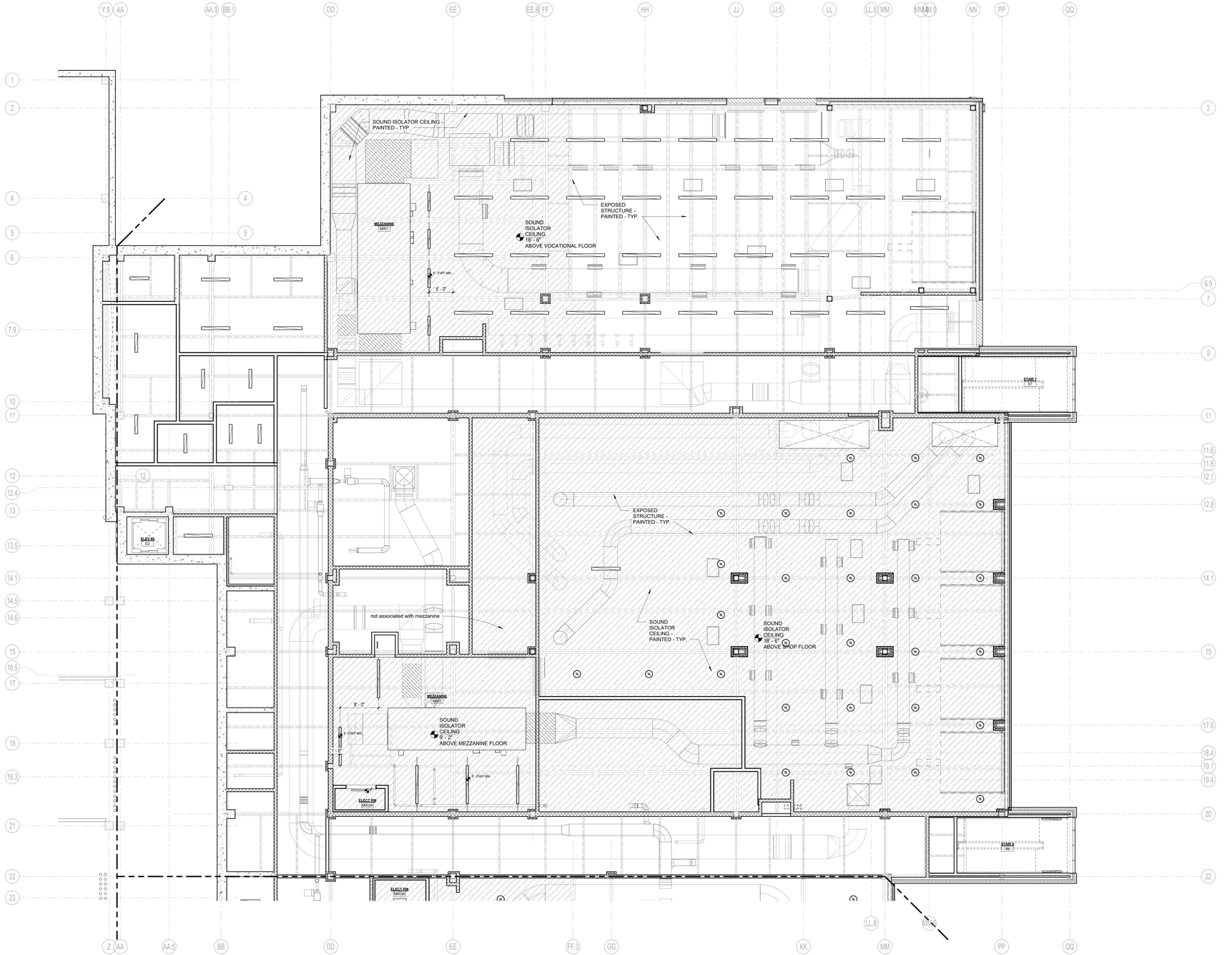
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

LOWER LEVEL REFLECTED CEILING PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-0D



1 LOWER LEVEL MEZZANINE REFLECTED PLAN - AREA C
1/8" = 1'-0"

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A B C D

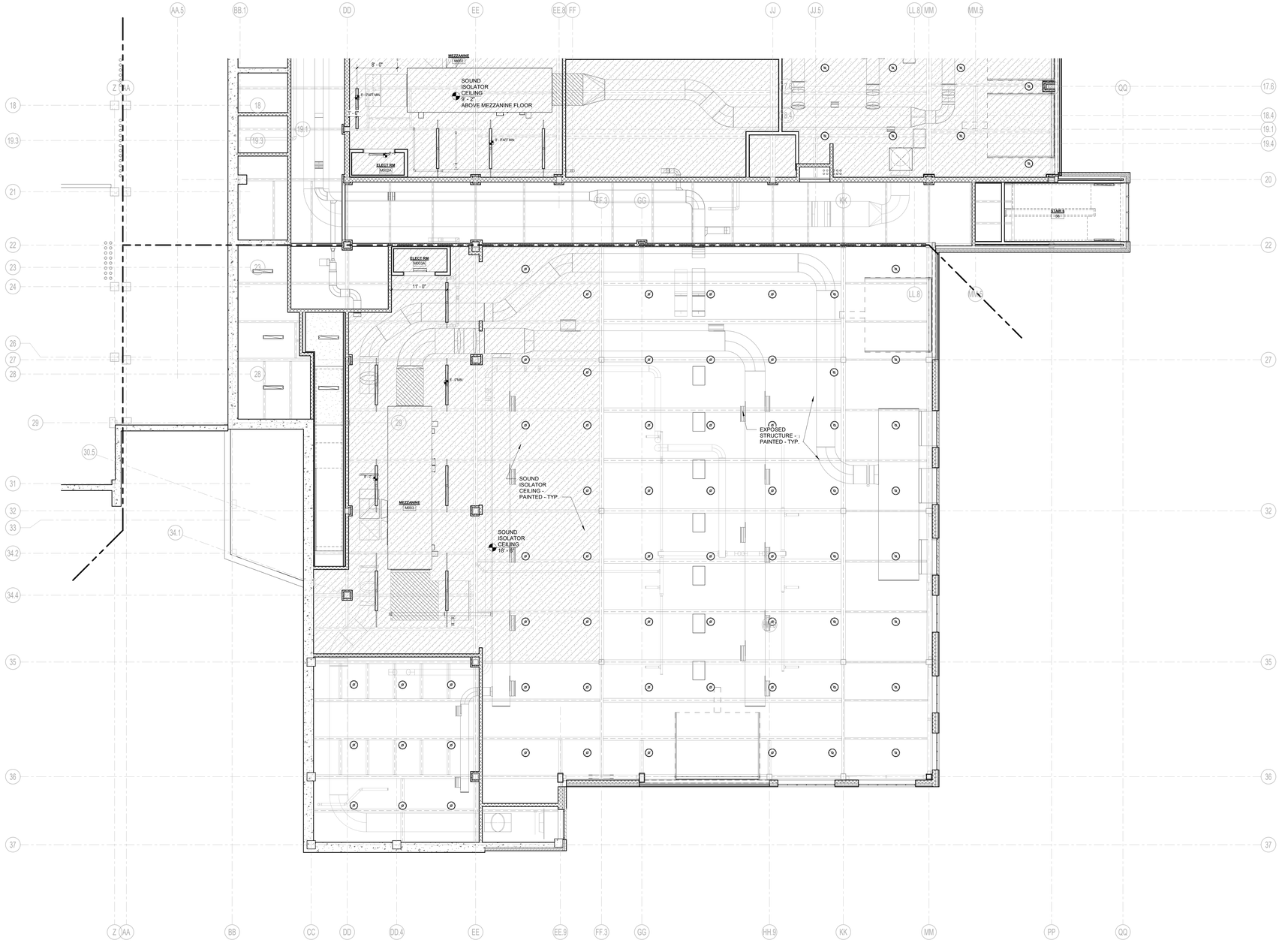
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

LOWER LEVEL MEZZANINE REFLECTED CEILING PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-0MC



1 LOWER LEVEL MEZZANINE REFLECTED CEILING PLAN - AREA D
1/8" = 1'-0"

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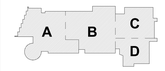

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

LOWER LEVEL MEZZANINE REFLECTED CEILING PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-0MD

OPENING AT KITCHEN EXHAUST HOOD. COORDINATE W/ FOOD SERVICE.

OPENING AT WALK-IN FREEZER & COOLER WITH GWB BULKHEAD ABOVE. COORDINATE W/ FOOD SERVICE.

TYPICAL FOR OPENINGS IN THIS WALL

PROVIDE BLOCKING FOR MONITOR SUSPENSION

RETRACTABLE PROJECTION SCREEN

OPEN TO ABOVE

CURVED, 4" METAL EDGE TRIM TO MATCH CEILING FINISH

COORDINATE CEILING INSTALLATION WITH CONTINUOUS LINEAR LIGHT FIXTURE

ACCESS HATCH BY LMC MANUFACTURER. COORDINATE WITH MECHANICAL

TRACKS OF 2-HR FIRE RATED FOLDING DOOR / PARTITION

COORDINATE CEILING INSTALLATION WITH CONTINUOUS LINEAR LIGHT FIXTURE. PAINT HORIZONTAL FLANGE TO MATCH ADJACENT METAL CEILING.

SLOPED GWB CEILING

2-HOUR SHAFTWALL

SEE 1 / A8-1-1MA FOR RCP LAYOUT ABOVE

SEE 1 / A8-1-1MB FOR RCP LAYOUT ABOVE

EXPOSED CEILING, PAINTED

OPENING AT WALK-IN FREEZER & COOLER W/ GWB BULKHEAD ABOVE. COORDINATE W/ FOOD SERVICE.

SOUND ISOLATOR CEILING ABOVE THE CULINARY ARTS CEILINGS, TYP. - SEE SHEETS A8-1-0MA & A8-1-0MB FOR EXTENTS

SOUND ISOLATOR CEILING 18' - 6"

SOUND ISOLATOR CEILING ABOVE THE CULINARY ARTS CEILINGS TYP. - SEE SHEETS A8-1-0MA & A8-1-0MB FOR EXTENTS.

OPENING AT KITCHEN EXHAUST HOOD. COORDINATE W/ FOOD SERVICE.

COORDINATE CEILING INSTALLATION WITH CONTINUOUS LINEAR LIGHT FIXTURE. PAINT HORIZONTAL FLANGE TO MATCH ADJACENT METAL CEILING.

1 FIRST FLOOR REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"

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August 28th, 2023

KEY PLAN

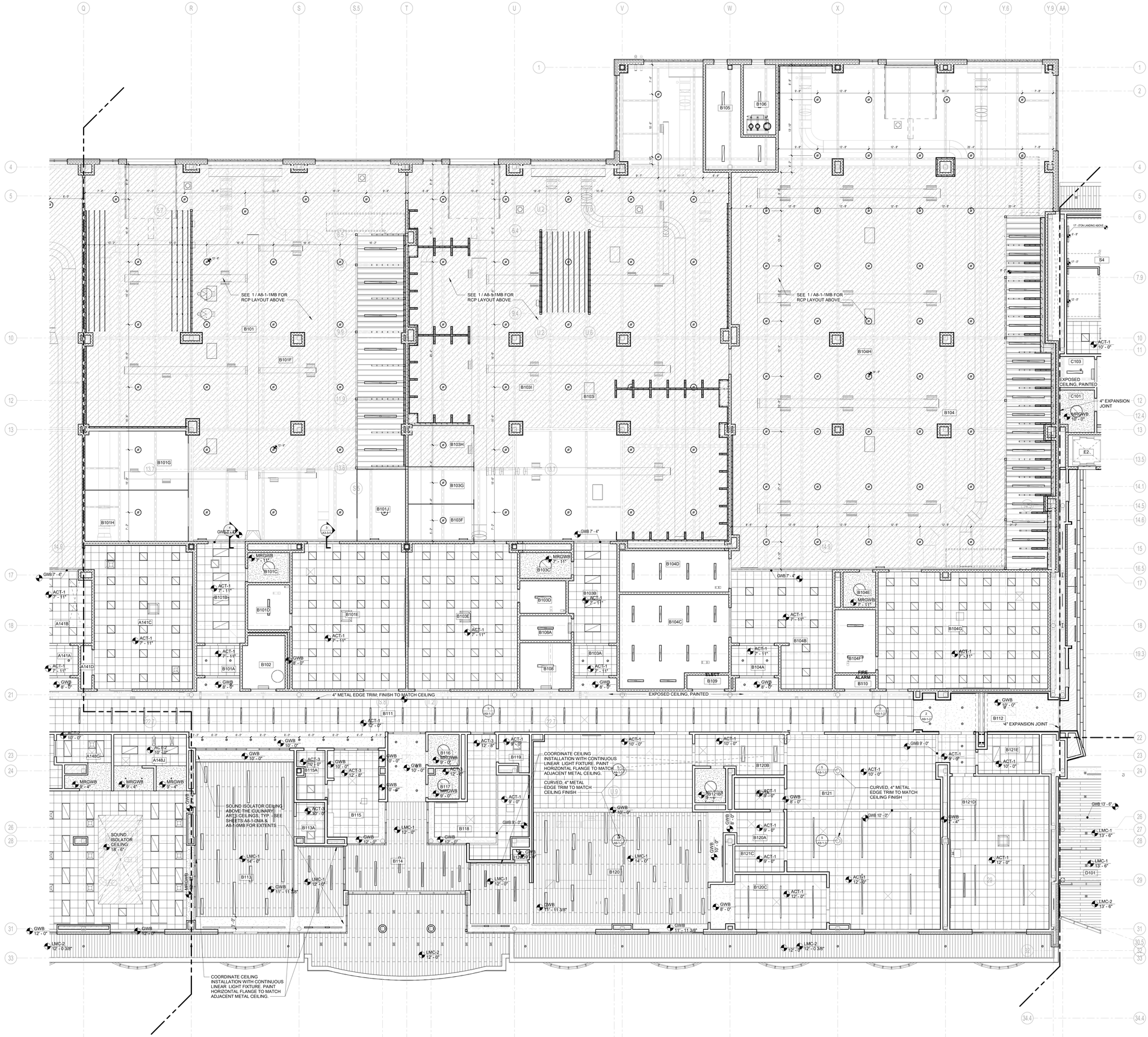
A B C D

PROJECT NORTH | MAGNETIC NORTH

FIRST FLOOR REFLECTED CEILING PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-1A



1 FIRST FLOOR REFLECTED CEILING PLAN - AREA B
1/8" = 1'-0"

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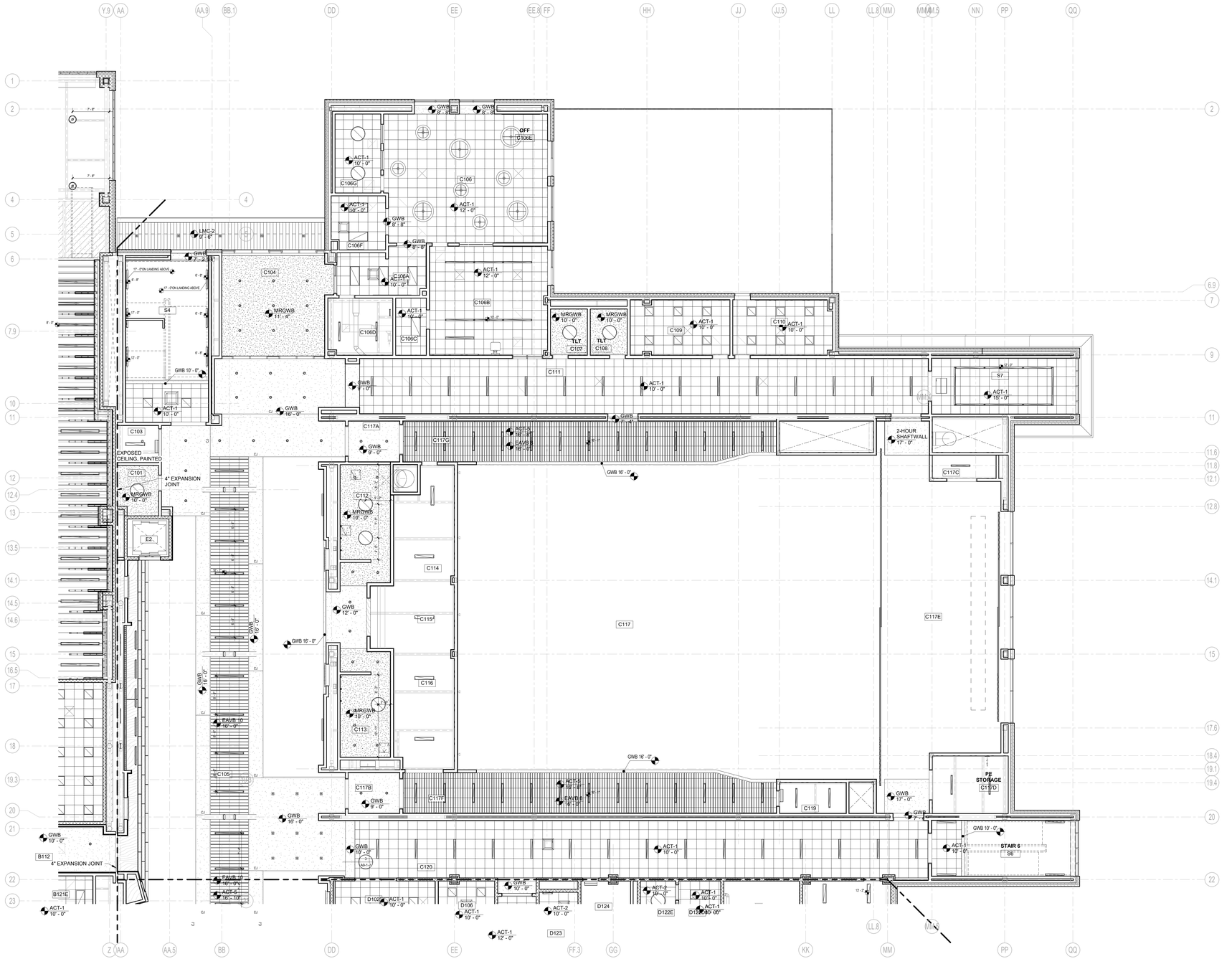
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST FLOOR REFLECTED CEILING PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-1B



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A B C D

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PROJECT NORTH

MAGNETIC NORTH

FIRST FLOOR REFLECTED CEILING PLAN - AREA C

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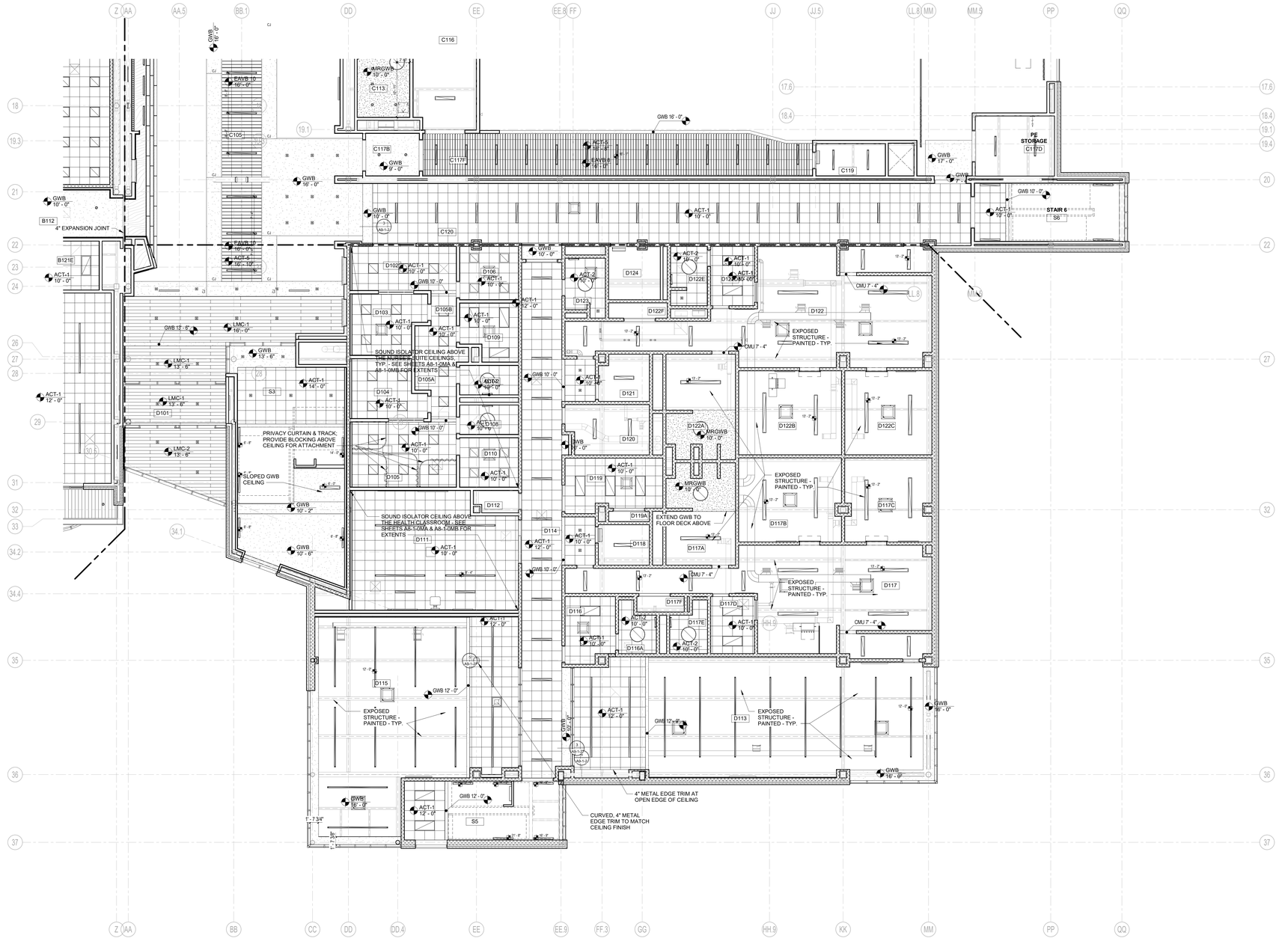
Volume 3 of 4

A8-1-1C



1 FIRST FLOOR REFLECTED CEILING PLAN - AREA D
1/8" = 1'-0"

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CEILING NOTES:

PROVIDE SEALANT, INCLUDE BACKER ROD AS REQUIRED, AT ALL CEILING AND WALL OR FASCIA INTERSECTIONS WHERE GAPS GREATER THAN 1/8" OCCUR

CONTRACTOR TO COORDINATE LIGHT FIXTURE MOUNTING ASSEMBLY WITH CEILINGS PRIOR TO RELEASING AND ORDERING MATERIAL

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- GWB GYPSUM WALL BOARD
- MRGWB MOISTURE RESISTANT GYPSUM WALL BOARD
- EXTGWB EXTERIOR GYPSUM WALL BOARD SOFFIT - SEE RCP FOR C.J. LOCATIONS
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- PHN PHENOLIC PANEL CEILING
- EAVB EXTRUDED ALUMINUM VERTICAL BLADE SYSTEM SUSPENDED FROM A.C.T. GRID ABOVE. BLADES ARE SPACED AT 8" O.C. SEE CEILING PLAN FOR A.C.T. CEILING TYPE
- SOUND ISOLATOR CEILING SEE DETAIL 1 / A9-1-2
- ACM ALUMINUM COMPOSITE MATERIAL

LIGHT FIXTURES* SEE ELECTRICAL DRAWINGS *SIZES AND SHAPES MAY VARY

- RECESSED, COVE, OR WALL WASH LIGHT
- SUSPENDED OR PENDANT
- CEILING OR WALL - SURFACE MOUNTED

GRILLES, REGISTERS, AND DIFFUSERS* SEE MECHANICAL DRAWINGS *SIZES AND SHAPES MAY VARY

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August 28th, 2023

A B C D

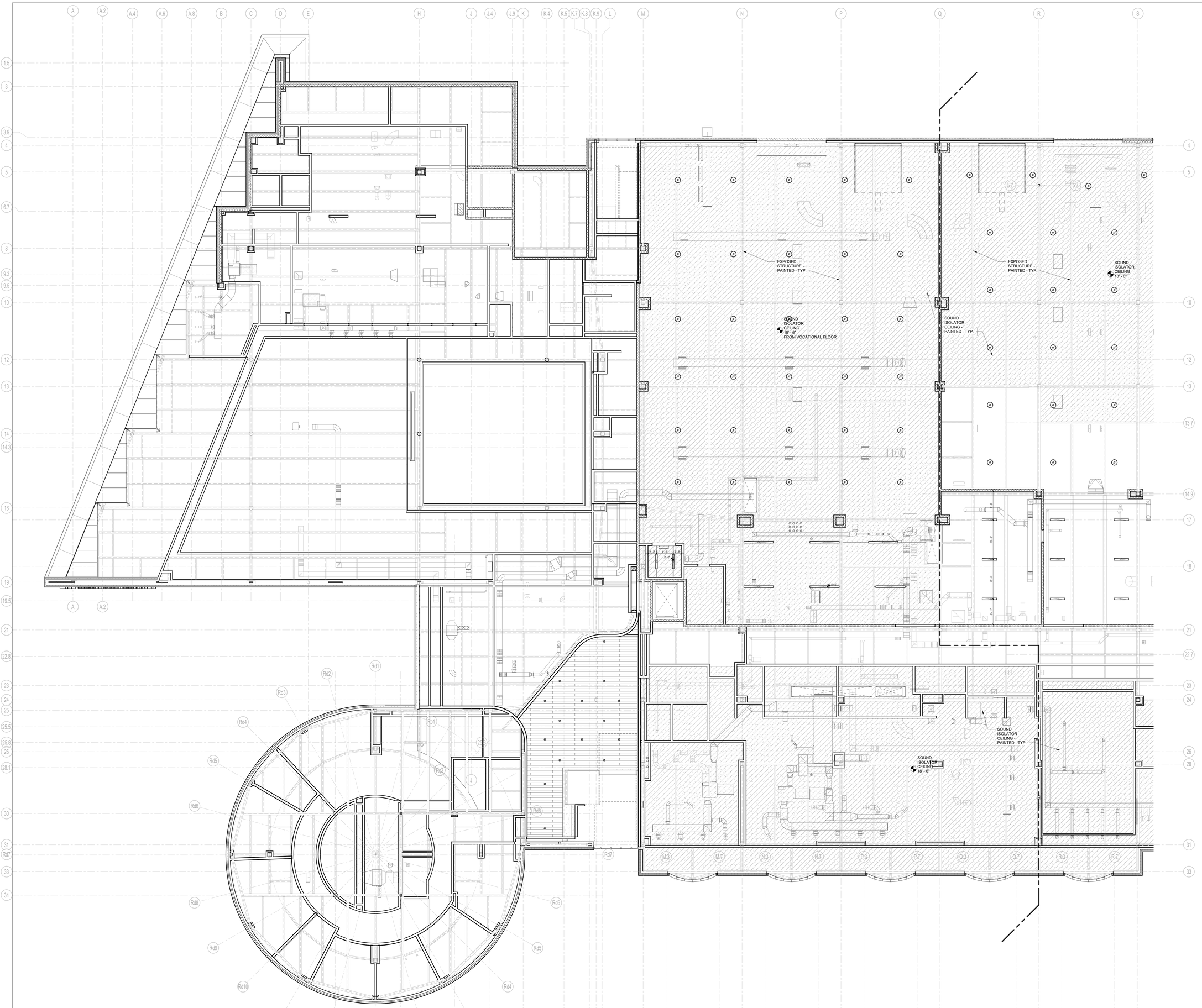
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST FLOOR REFLECTED CEILING PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-1D



1 FIRST FLOOR MEZZANINE REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"

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August 28th, 2023

KEY PLAN

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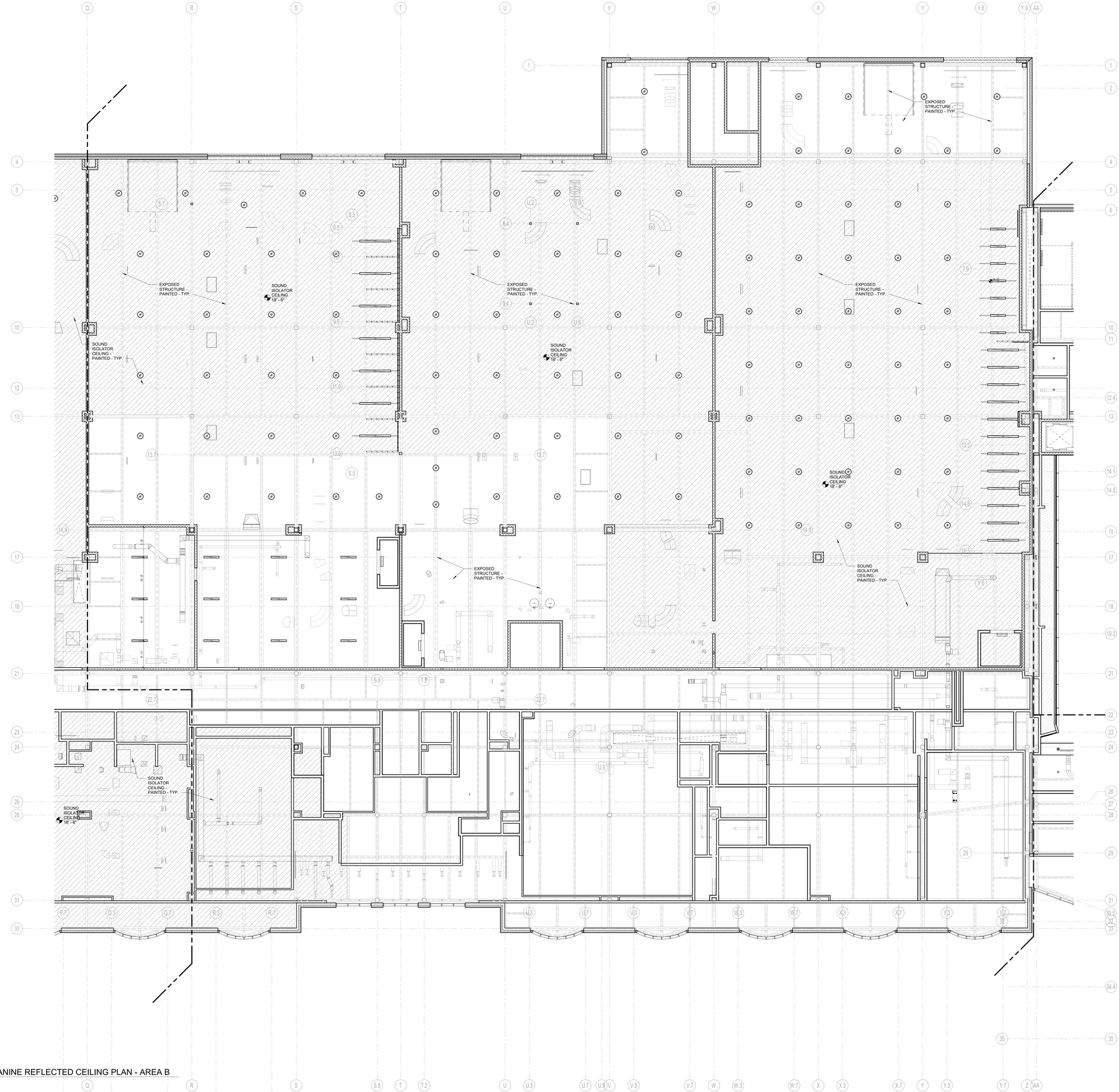
FIRST FLOOR MEZZANINE REFLECTED CEILING PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-1MA



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A B C D

KEY PLAN

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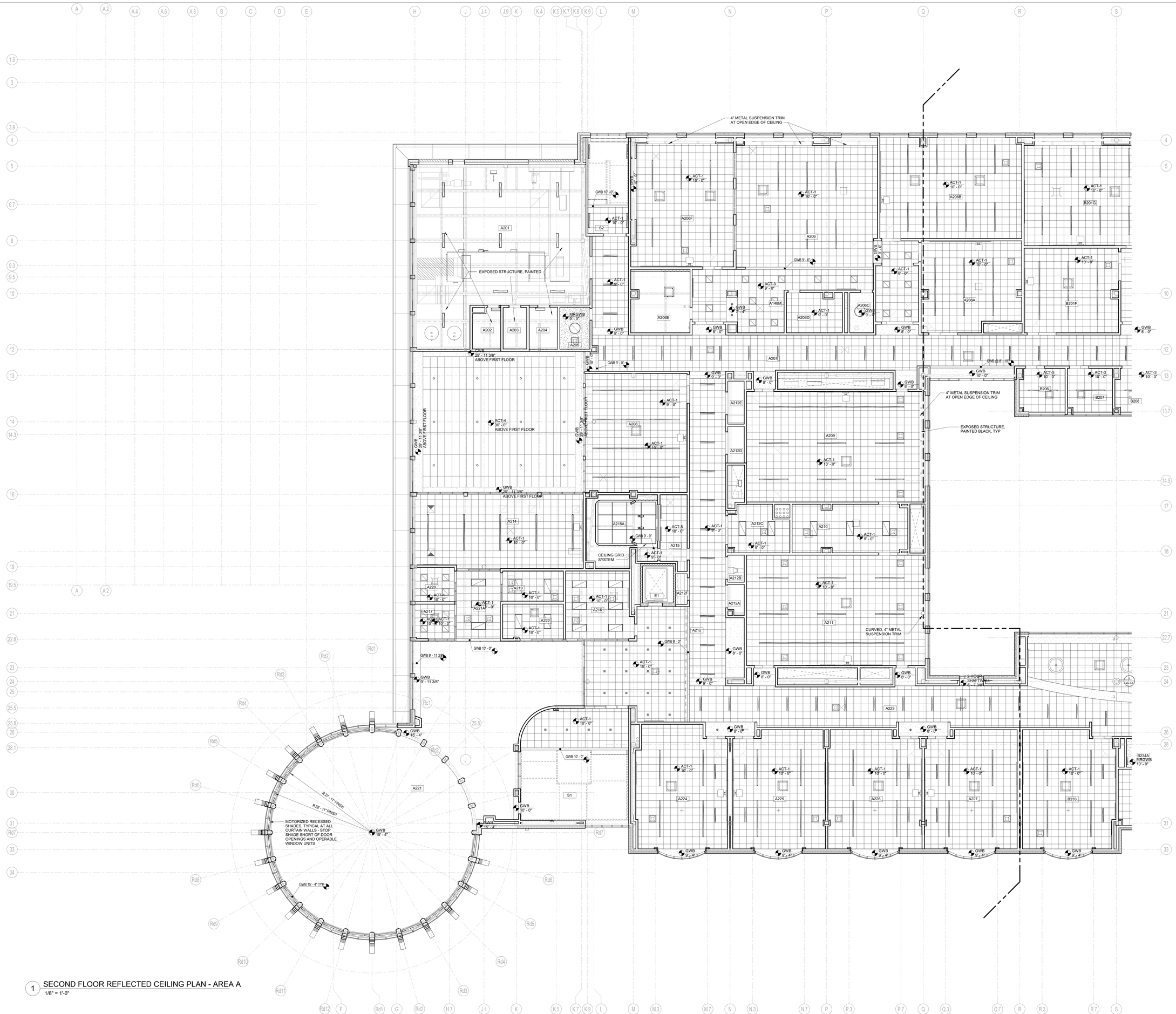
FIRST FLOOR MEZZANINE REFLECTED CEILING PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-1MB



1 SECOND FLOOR REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"

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August 28th, 2023

KEY PLAN

A B C D

PROJECT NORTH

MAGNETIC NORTH

SECOND FLOOR REFLECTED CEILING PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-2A

1 SECOND FLOOR REFLECTED CEILING PLAN - AREA B
1/8" = 1'-0"

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KEY PLAN

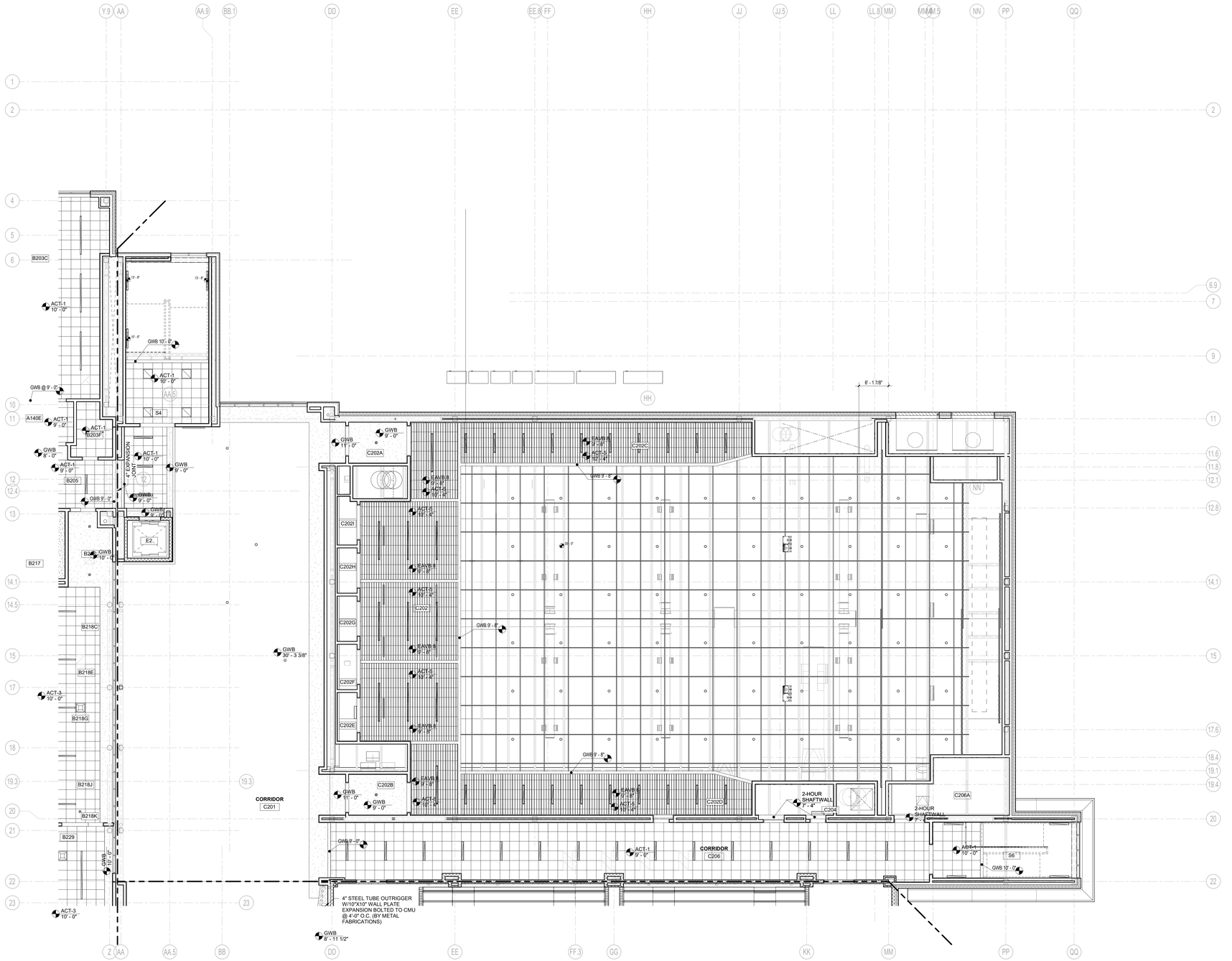
PROJECT NORTH

MAGNETIC NORTH

SECOND FLOOR REFLECTED CEILING PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-2B



1 SECOND FLOOR REFLECTED CEILING PLAN - AREA C
1/8" = 1'-0"

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August 28th, 2023

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KEY PLAN

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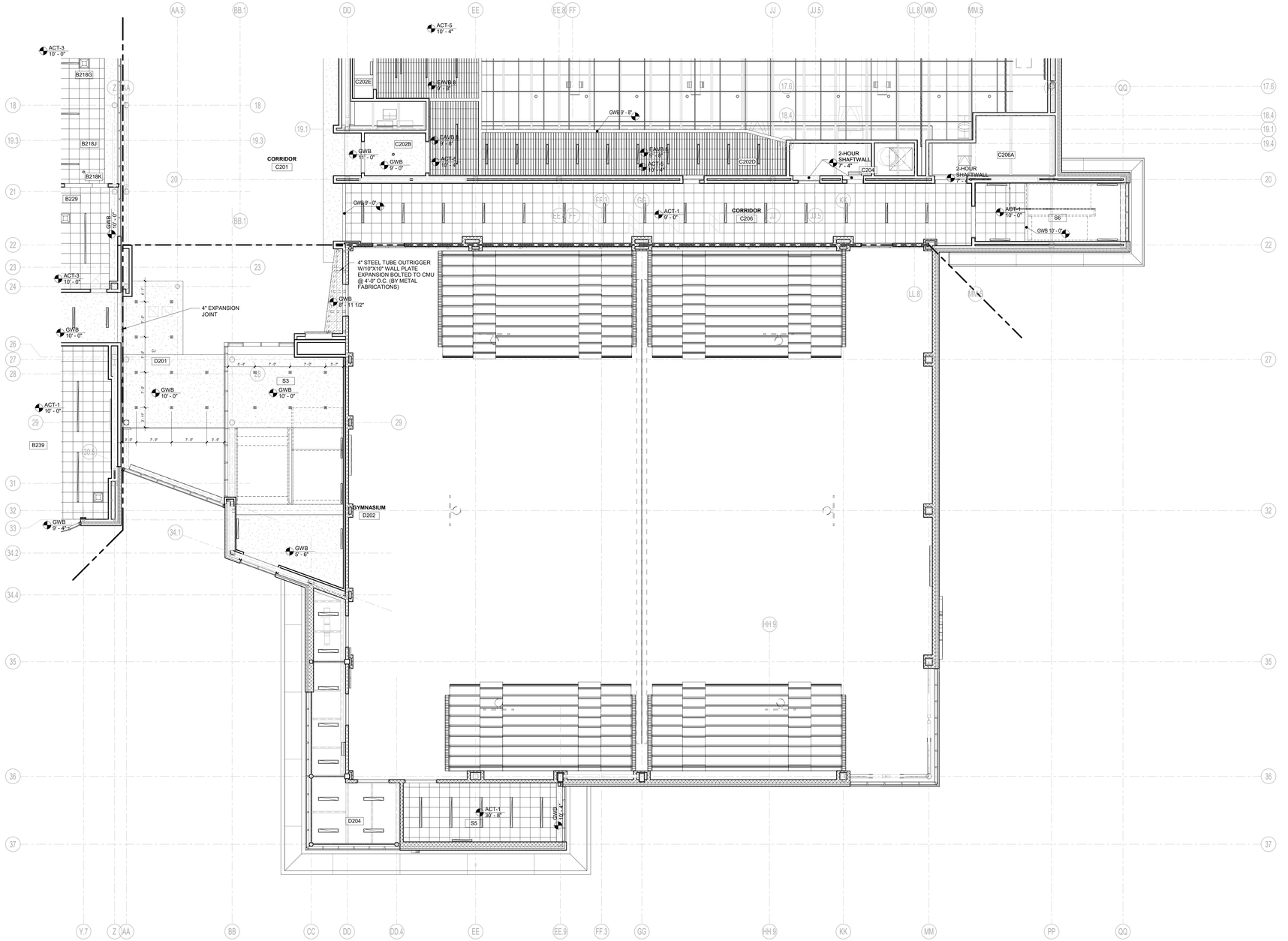
SECOND FLOOR REFLECTED CEILING PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-2C



1 SECOND FLOOR REFLECTED CEILING PLAN - AREA D
1/8" = 1'-0"

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August 28th, 2023

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KEY PLAN

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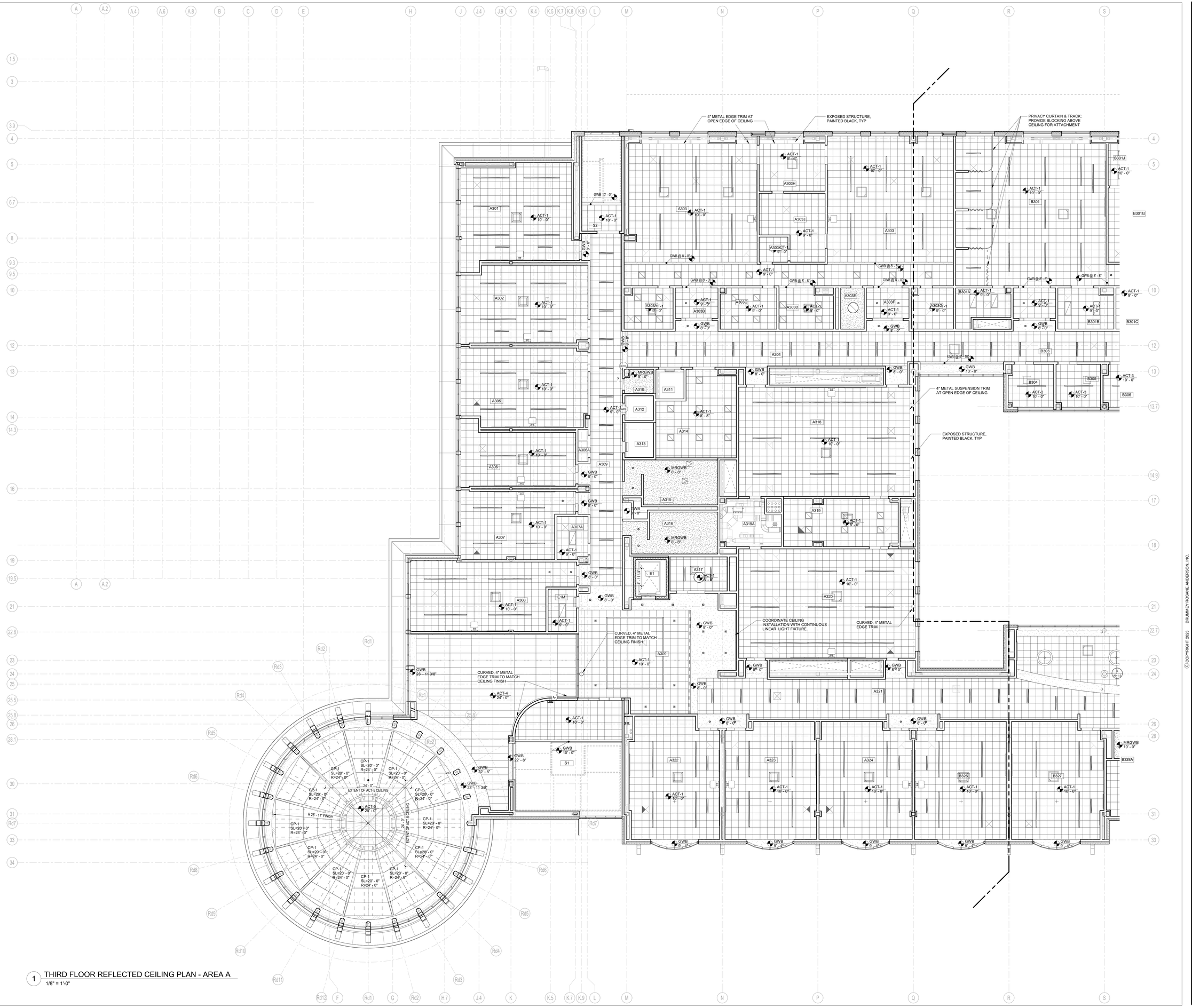
SECOND FLOOR REFLECTED CEILING PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-2D



1 THIRD FLOOR REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"

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August 28th, 2023

KEY PLAN

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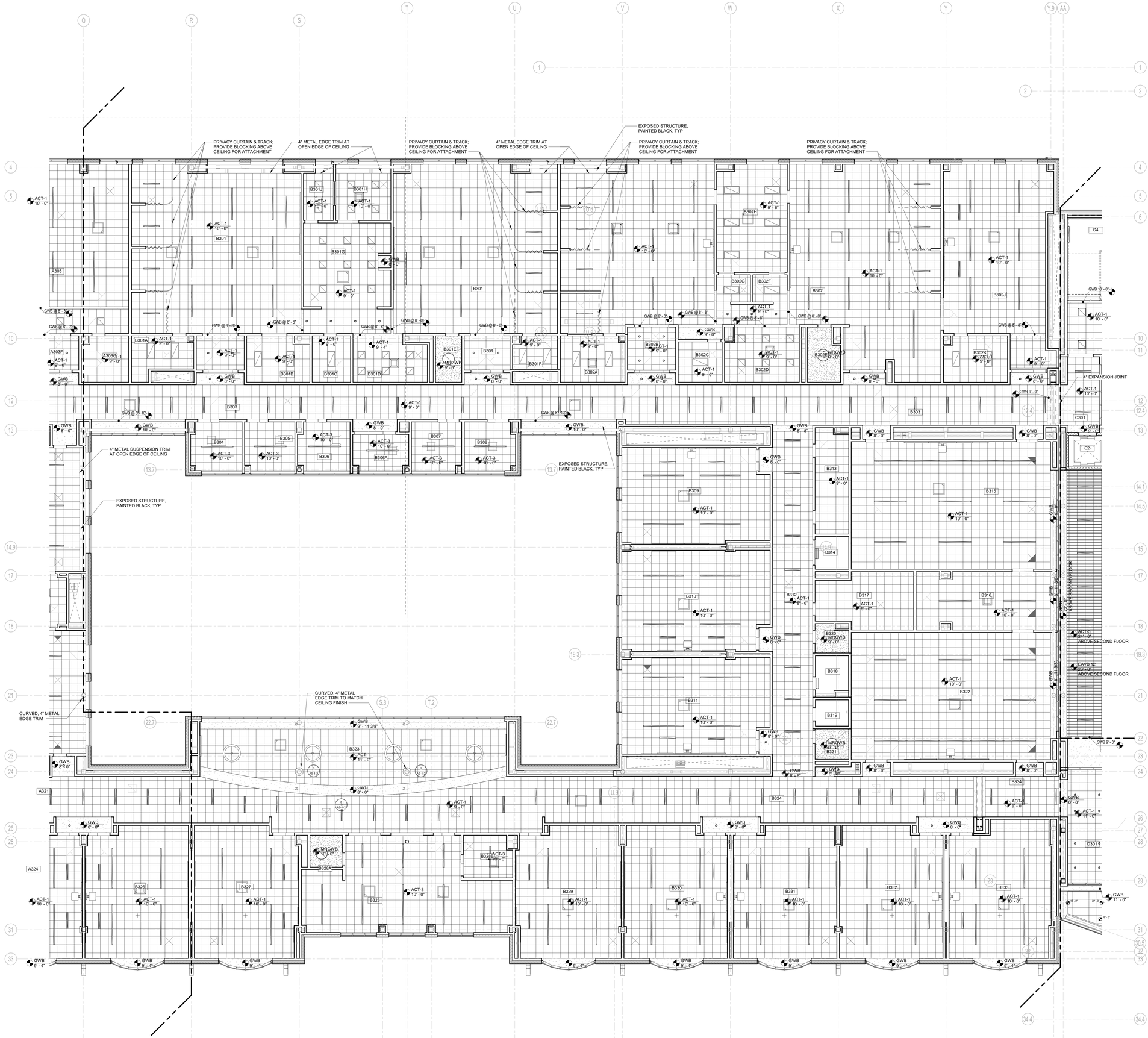
THIRD FLOOR REFLECTED CEILING PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-3A



1 THIRD FLOOR REFLECTED CEILING PLAN - AREA B
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- ACM ALUMINUM COMPOSITE MATERIAL

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- SUSPENDED OR PENDANT
- CEILING OR WALL - SURFACE MOUNTED

GRILLES, REGISTERS, AND DIFFUSERS* SEE MECHANICAL DRAWINGS *SIZES AND SHAPES MAY VARY

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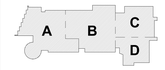
August 28th, 2023



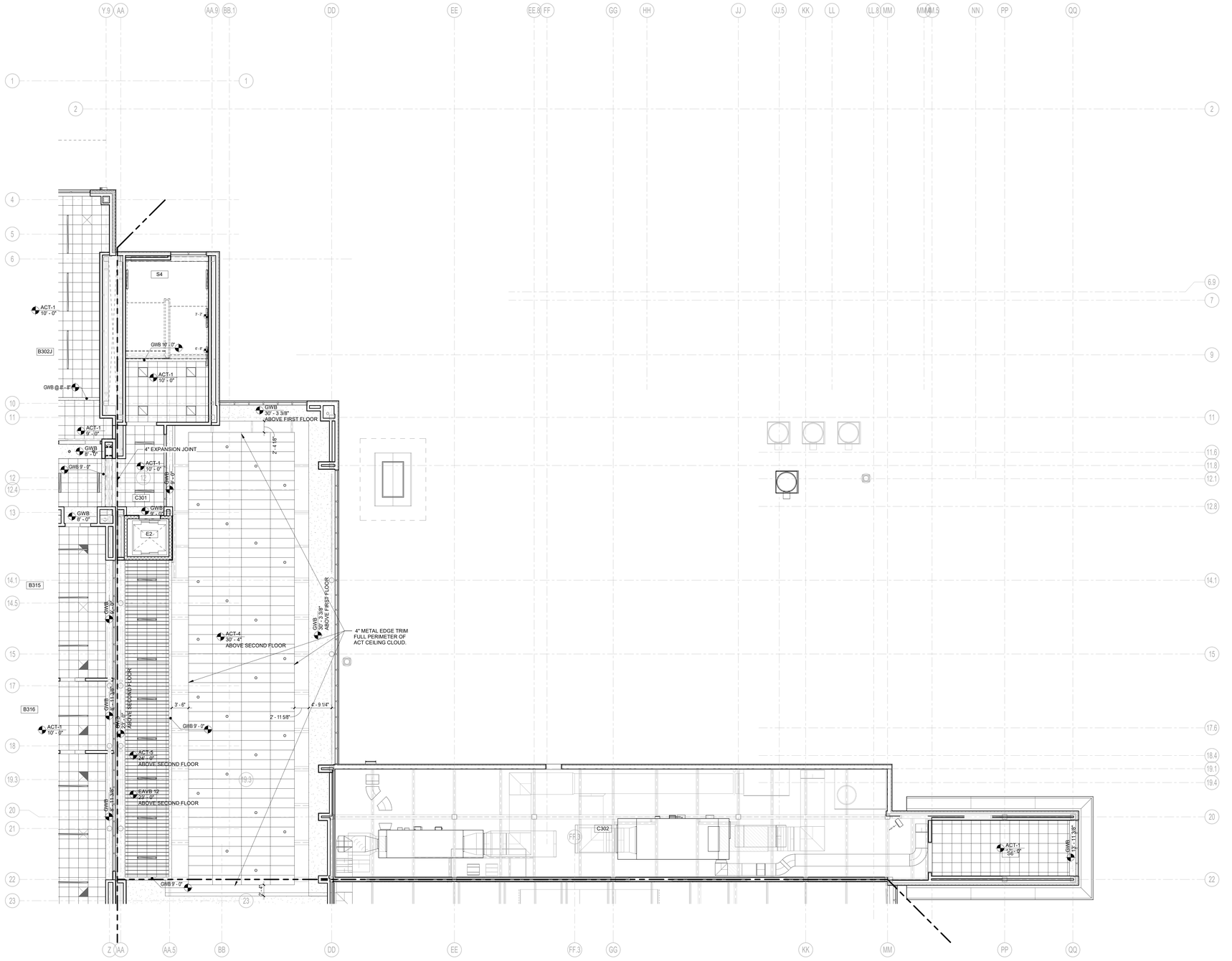
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

THIRD FLOOR REFLECTED CEILING PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-3B



1 THIRD FLOOR REFLECTED CEILING PLAN - AREA C
1/8" = 1'-0"

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- MRGWB MOISTURE RESISTANT GYPSUM WALL BOARD
- EXTGWB EXTERIOR GYPSUM WALL BOARD SOFFIT - SEE RCP FOR C.J. LOCATIONS
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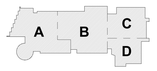


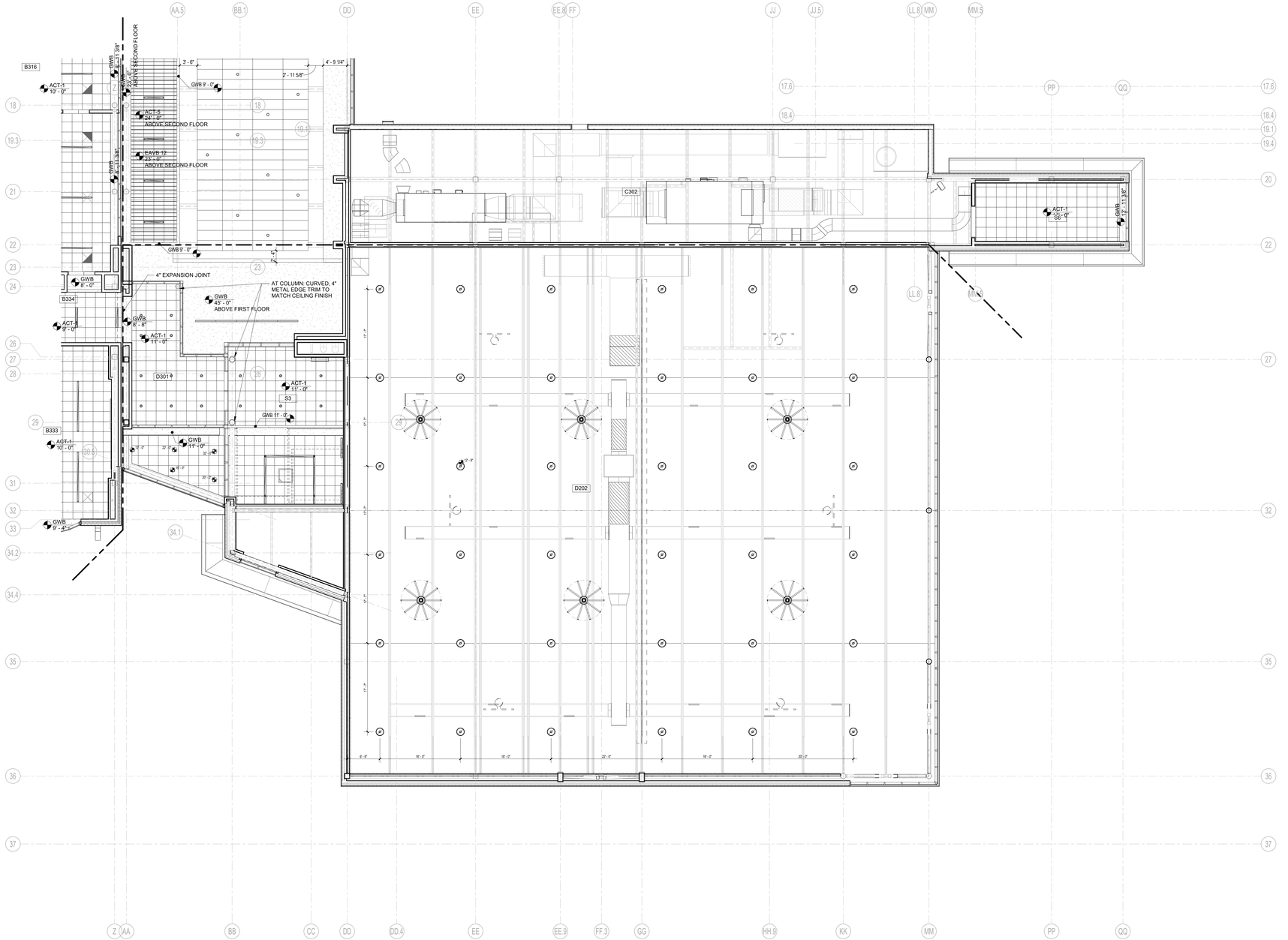
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

THIRD FLOOR REFLECTED CEILING PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-3C



1 THIRD FLOOR REFLECTED CEILING PLAN - AREA D
1/8" = 1'-0"

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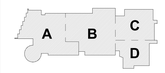

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

THIRD FLOOR REFLECTED CEILING PLAN - AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-3D

1 FOURTH FLOOR REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"

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August 28th, 2023

KEY PLAN

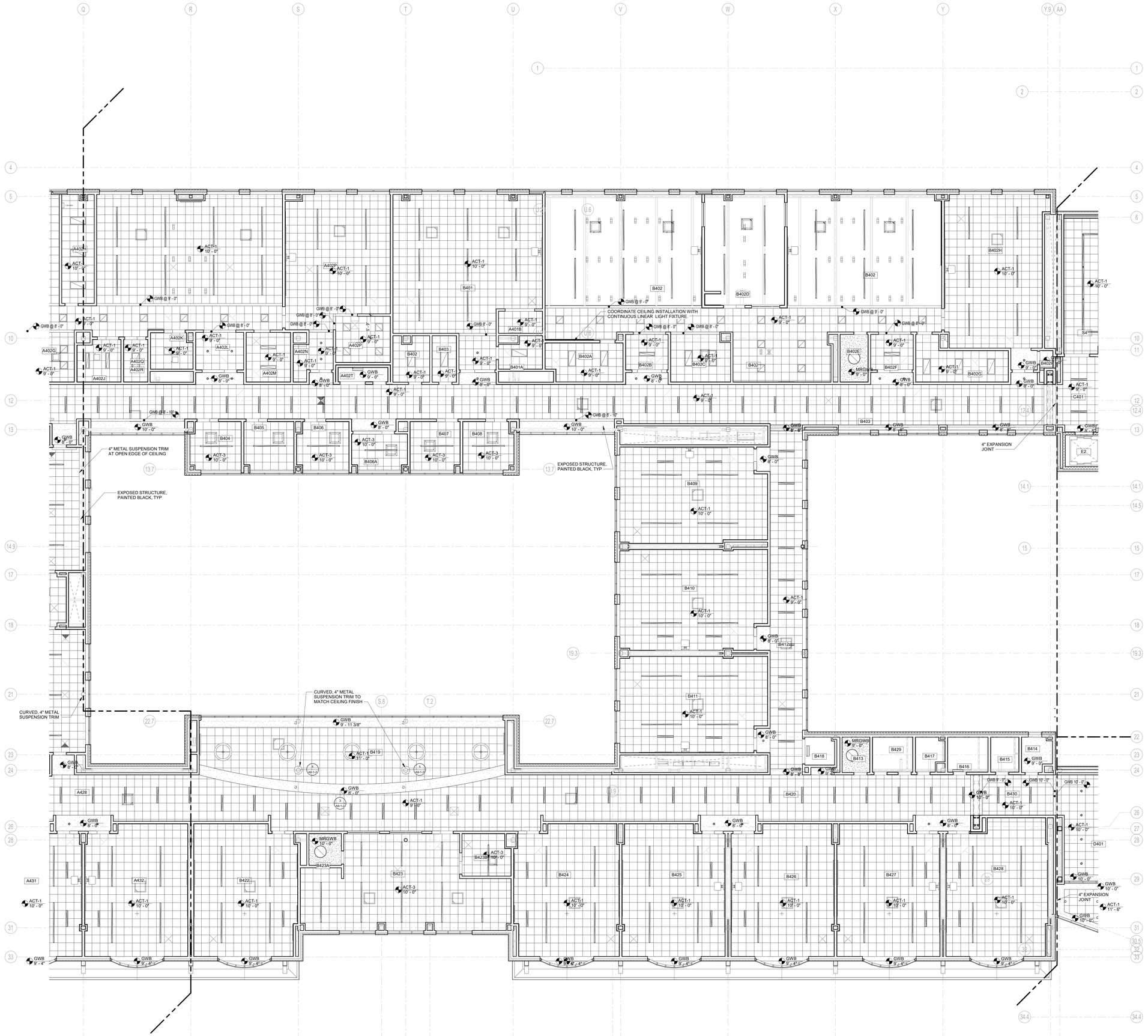
PROJECT NORTH

MAGNETIC NORTH

FOURTH FLOOR REFLECTED CEILING PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-4A



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August 28th, 2023

A B C D

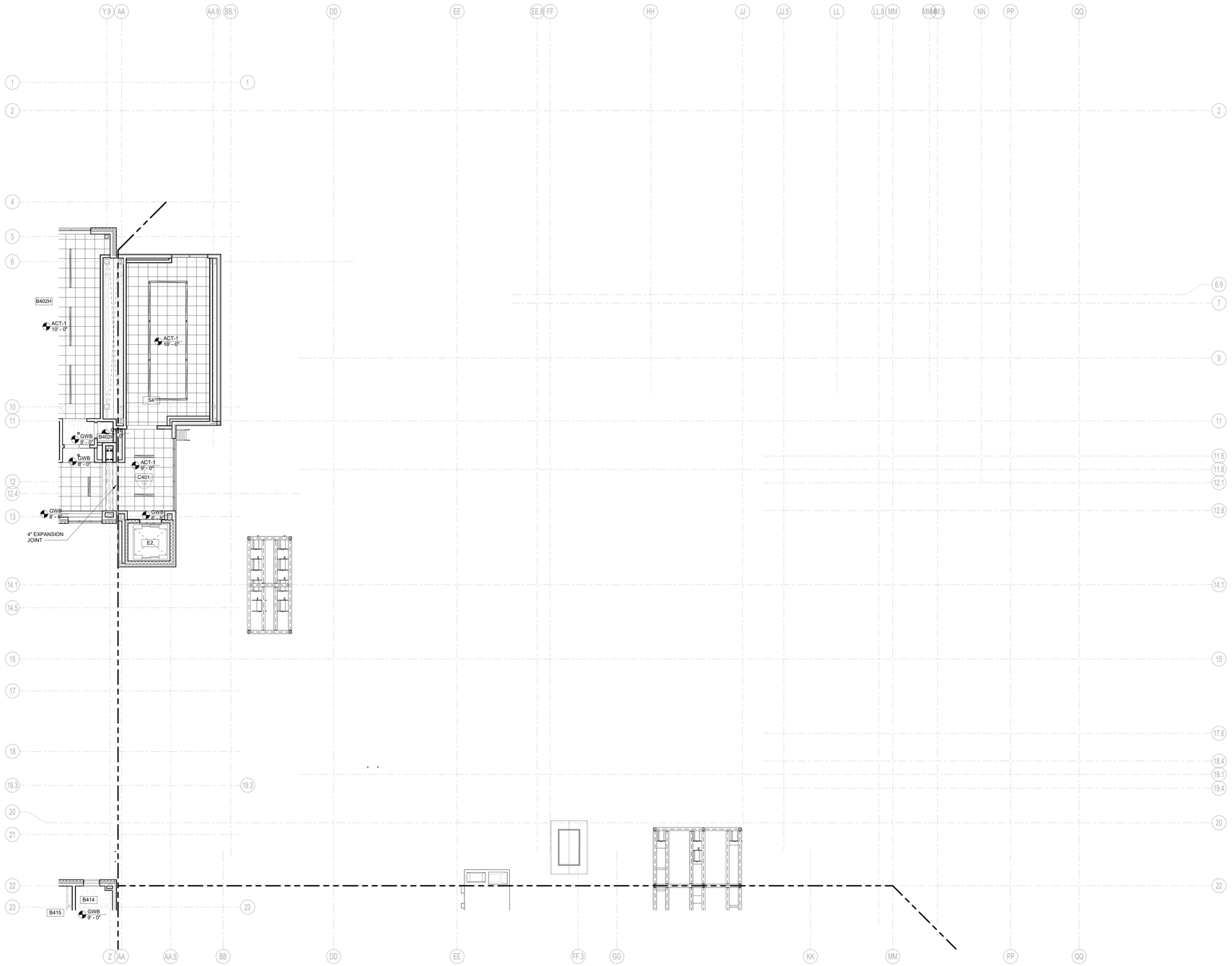
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FOURTH FLOOR REFLECTED CEILING PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-4B



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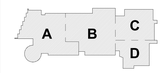


KEY PLAN

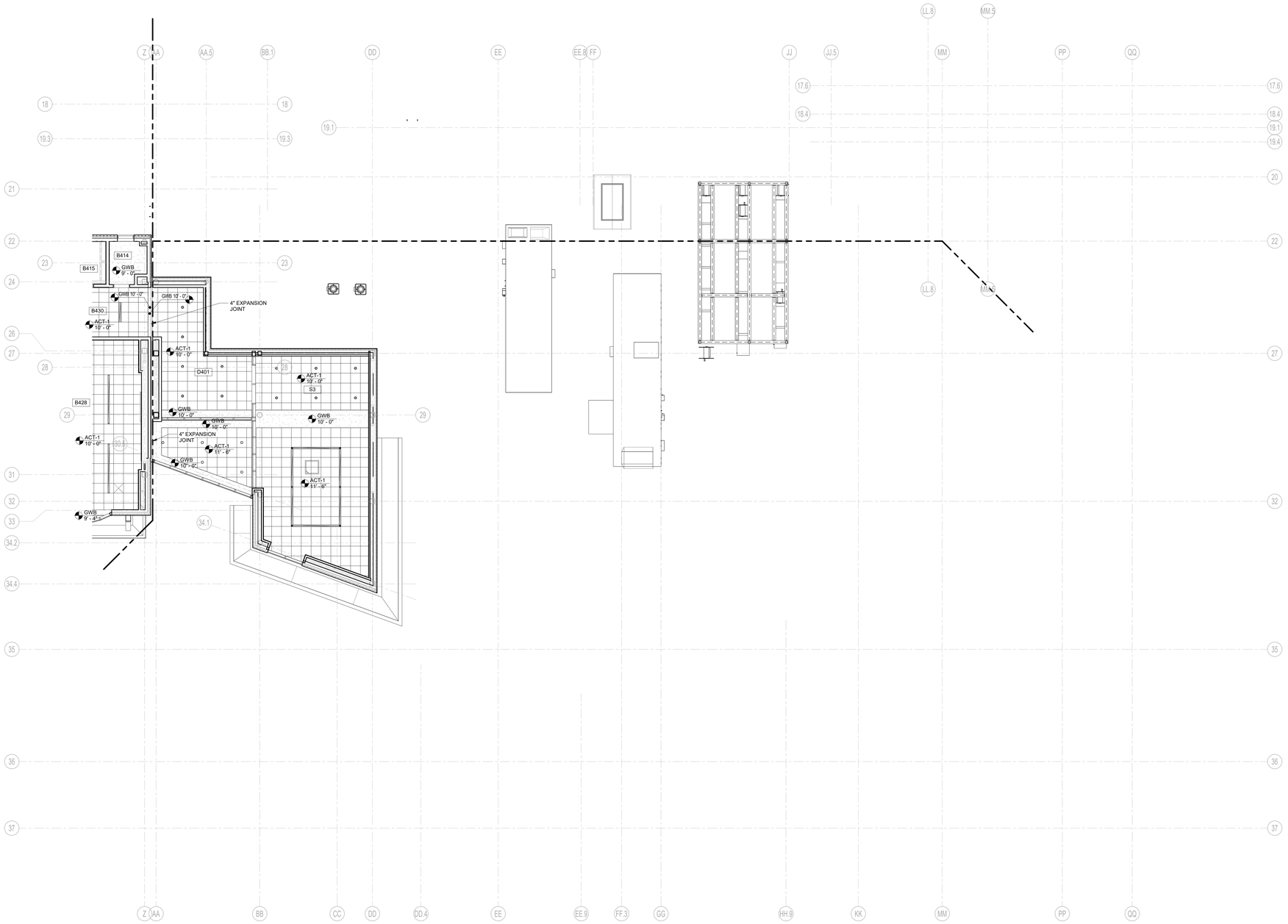
PROJECT NORTH

MAGNETIC NORTH

FOURTH FLOOR REFLECTED CEILING PLAN - AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

A8-1-4C



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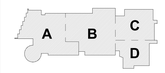

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOURTH FLOOR REFLECTED CEILING PLAN - AREA D

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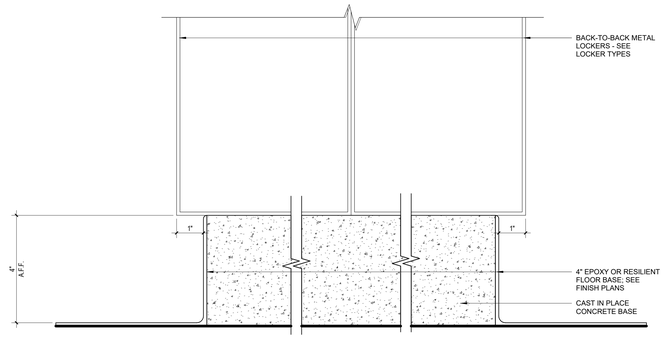
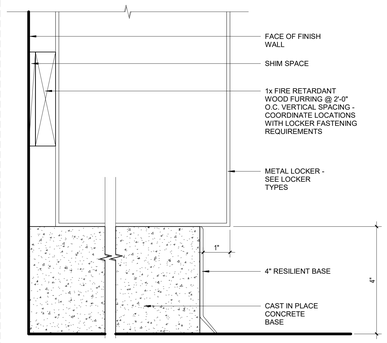
Volume 3 of 4

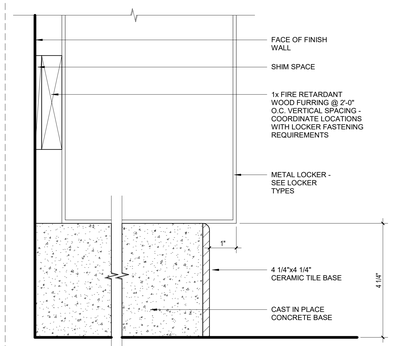
A8-1-4D



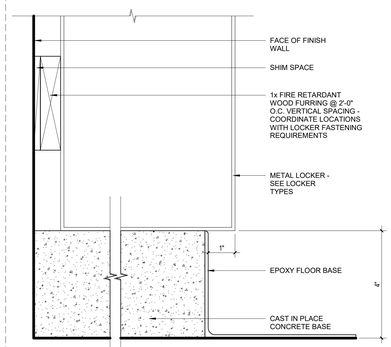
16 ISLAND LOCKER BASE, TYPE C3
6" = 1'-0"



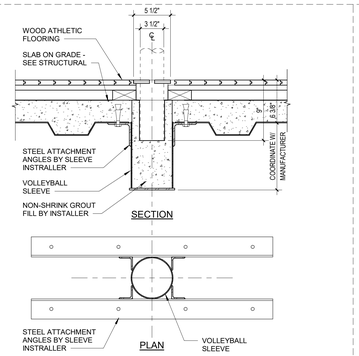
8 Type C1 Locker Base - Concrete with Resilient Base
6" = 1'-0"



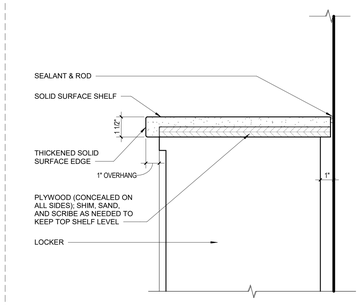
6 Type C2 Locker Base - Concrete w/ Ceramic Tile
6" = 1'-0"



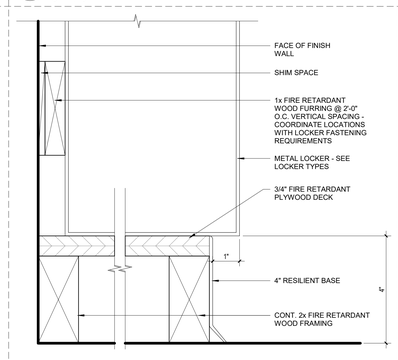
7 Type C3 Locker Base - Concrete with Epoxy
6" = 1'-0"



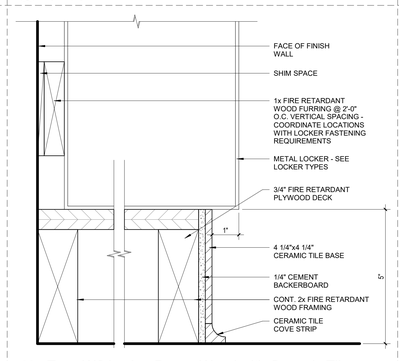
12 VOLLEYBALL SLEEVE DETAIL
1 1/2" = 1'-0"



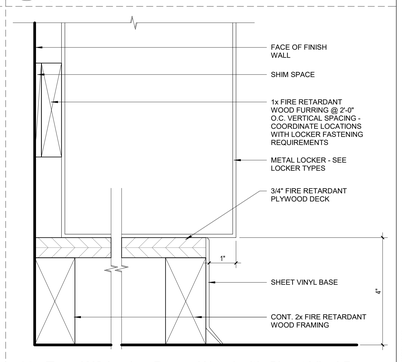
19 SURFACE SHELF ABOVE LOCKER
3" = 1'-0"



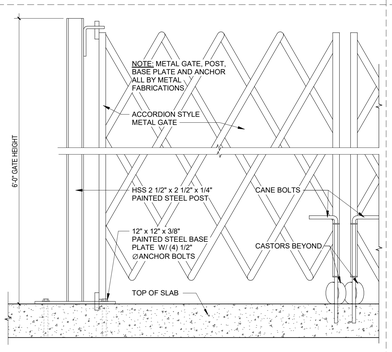
10 Type W1 Locker Base - Wood with Resilient Base
6" = 1'-0"



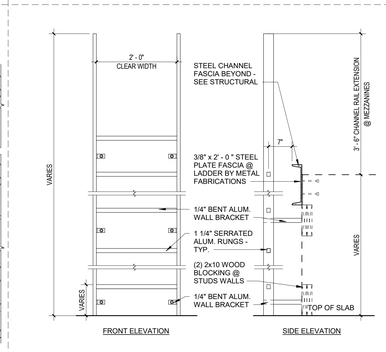
9 Type W2 Locker Base - Wood with Ceramic Tile
6" = 1'-0"



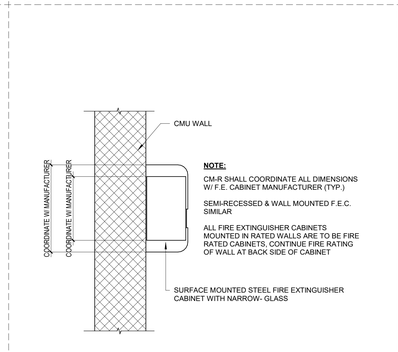
11 Type W3 Locker Base - Wood with Sheet Vinyl Base
6" = 1'-0"



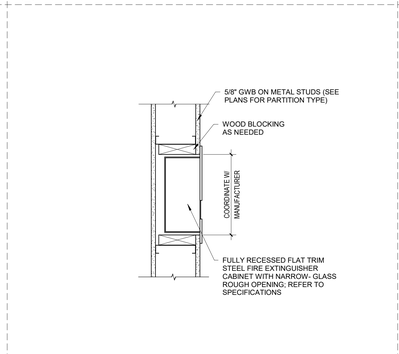
18 SECURITY GATE DETAIL
1 1/2" = 1'-0"



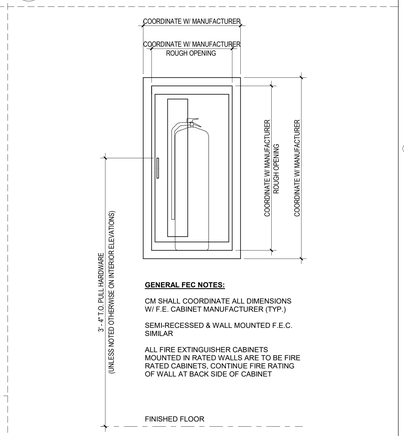
17 TYPICAL WALL LADDER DETAIL
3/4" = 1'-0"



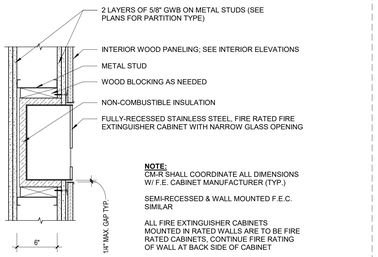
15 FIRE EXTINGUISHER TYPE: FEC-SM1 & FEC-SM2
1 1/2" = 1'-0"



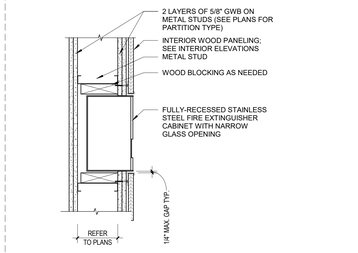
3 TYP. FIRE EXT. CAB. DETAIL
1 1/2" = 1'-0"



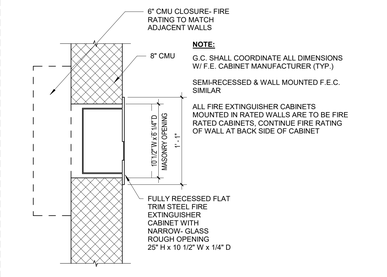
1 FIRE EXT. CABINET
1 1/2" = 1'-0"



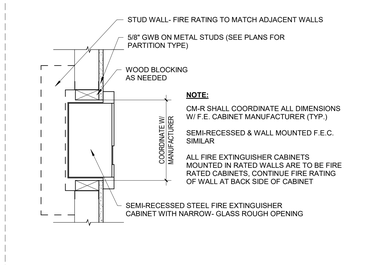
13 FIRE EXTINGUISHER TYPE: FEC-FR & FEC-SR1
1 1/2" = 1'-0"



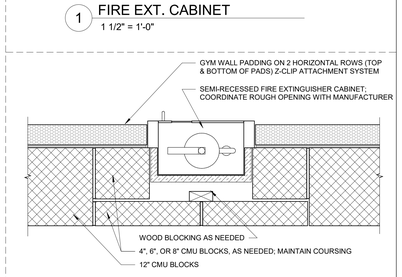
4 FIRE EXT. CAB. @ PHENOLIC
1 1/2" = 1'-0"



2 FIRE EXTINGUISHER - MASONRY WALL
1 1/2" = 1'-0"



14 FIRE EXTINGUISHER TYPE: FEC-SR1 & FEC-SR2
1 1/2" = 1'-0"



5 FIRE EXTINGUISHER CABINET AT 12" CMU WALL (FEC-2)
1 1/2" = 1'-0"

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BID SET

August 28th, 2023

A B C D

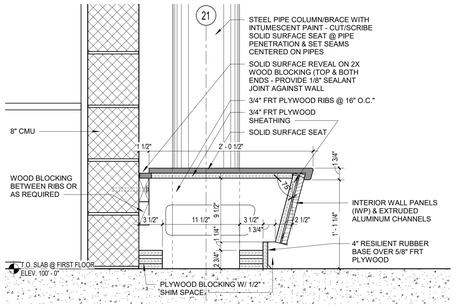
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

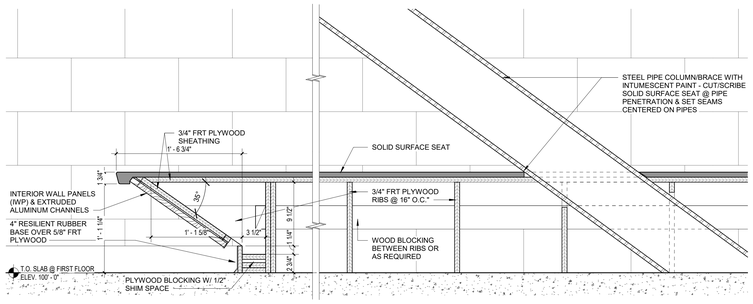
MISCELLANEOUS DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

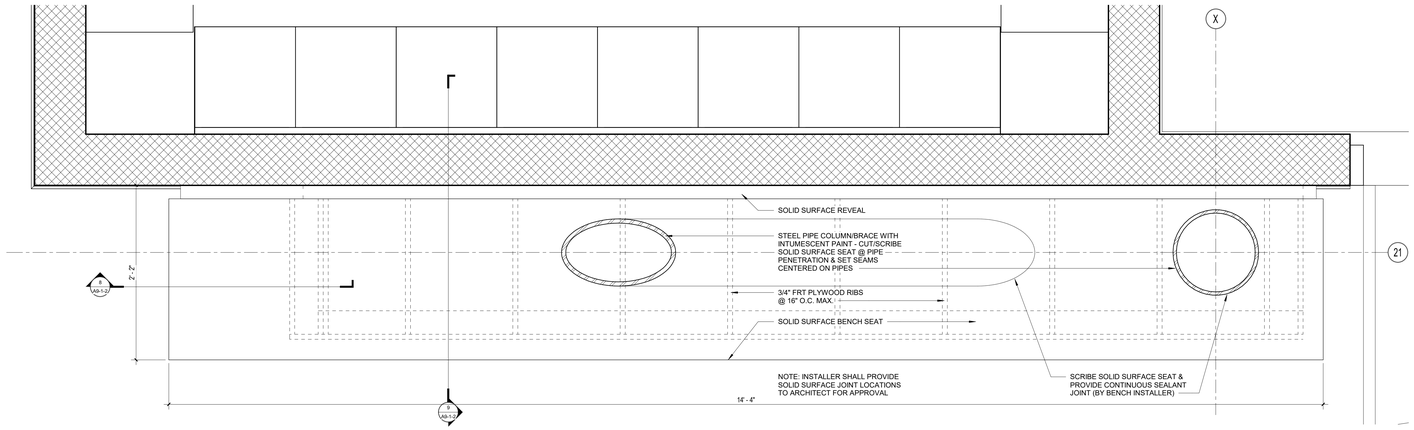
A9-1-1



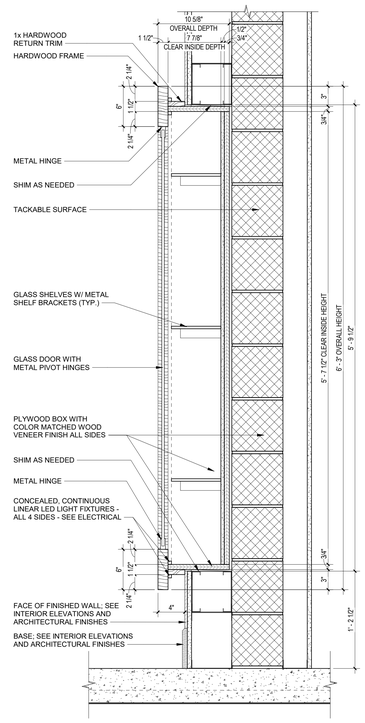
9 CORRIDOR BENCH DETAIL
1 1/2" = 1'-0"



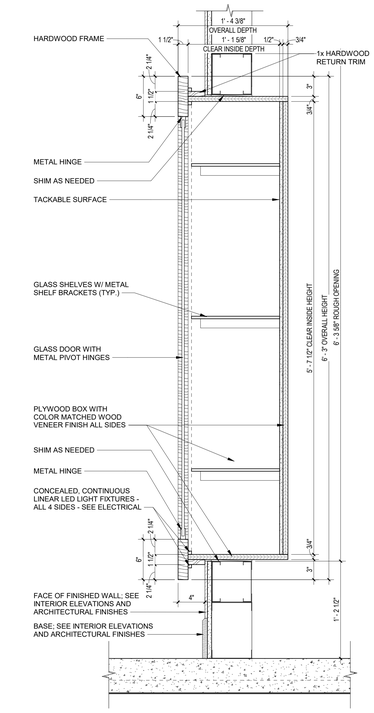
8 CORRIDOR BENCH DETAIL
1 1/2" = 1'-0"



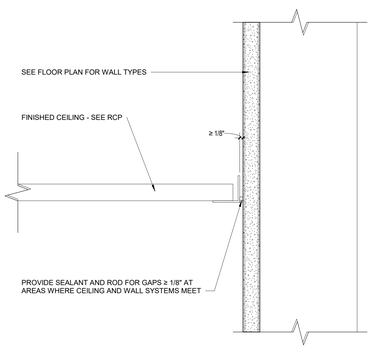
10 CORRIDOR BENCH DETAIL
1 1/2" = 1'-0"



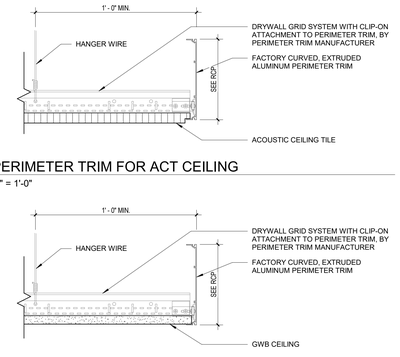
7 DISPLAY CASE DETAIL
1 1/2" = 1'-0"



6 DISPLAY CASE DETAIL
1 1/2" = 1'-0"

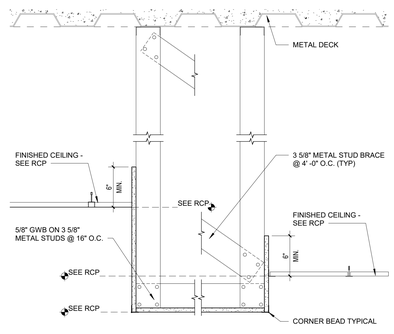


11 TYPICAL CEILING DETAL
6" = 1'-0"

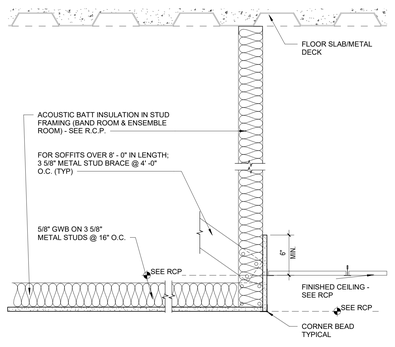


5 PERIMETER TRIM FOR ACT CEILING
3" = 1'-0"

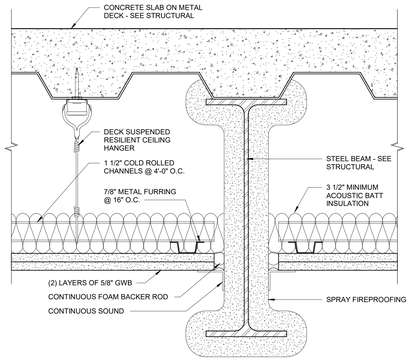
4 PERIMETER TRIM FOR GWB CEILING
3" = 1'-0"



3 TYPICAL BULKHEAD DETAIL
1 1/2" = 1'-0"



2 TYPICAL SOFFIT DETAIL
1 1/2" = 1'-0"



1 SOUND ISOLATOR CEILING DETAIL
3" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

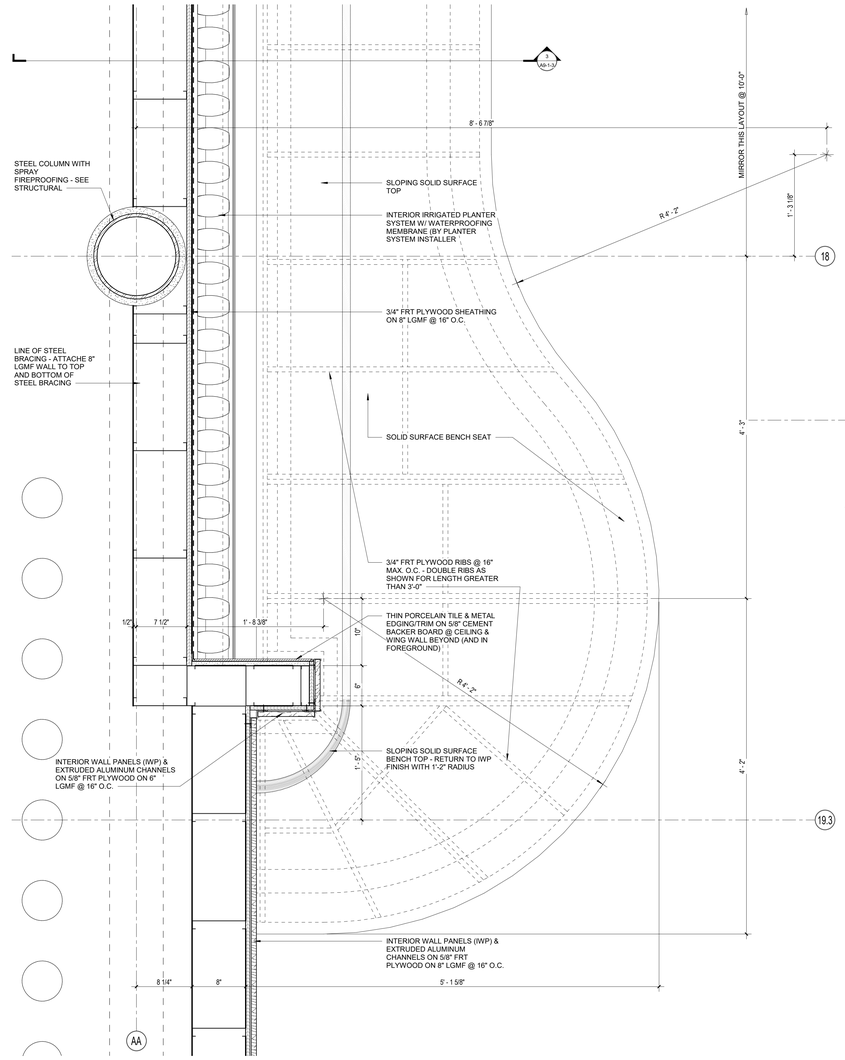
PROJECT NORTH

MAGNETIC NORTH

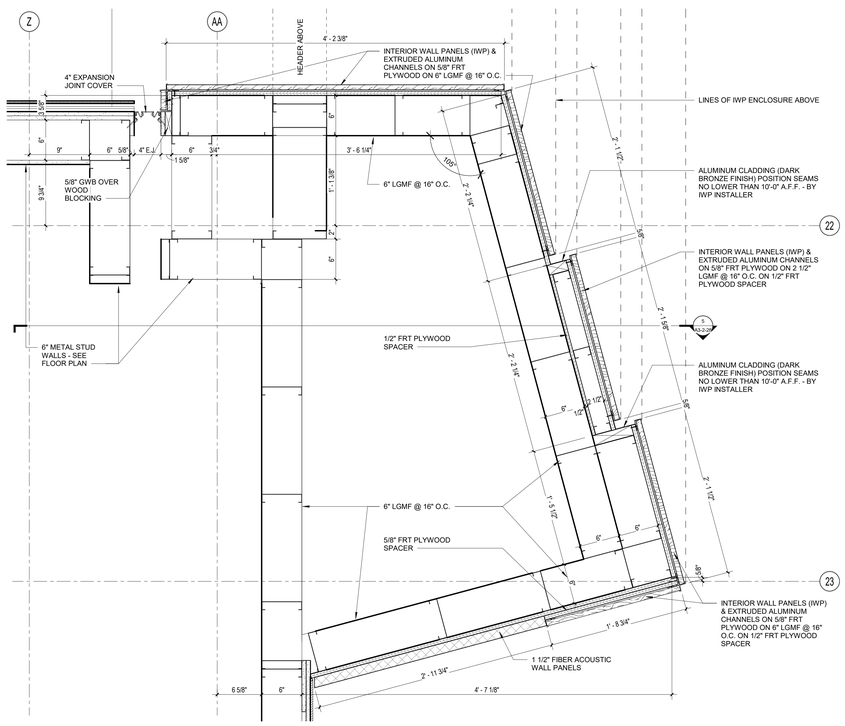
MISCELLANEOUS DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

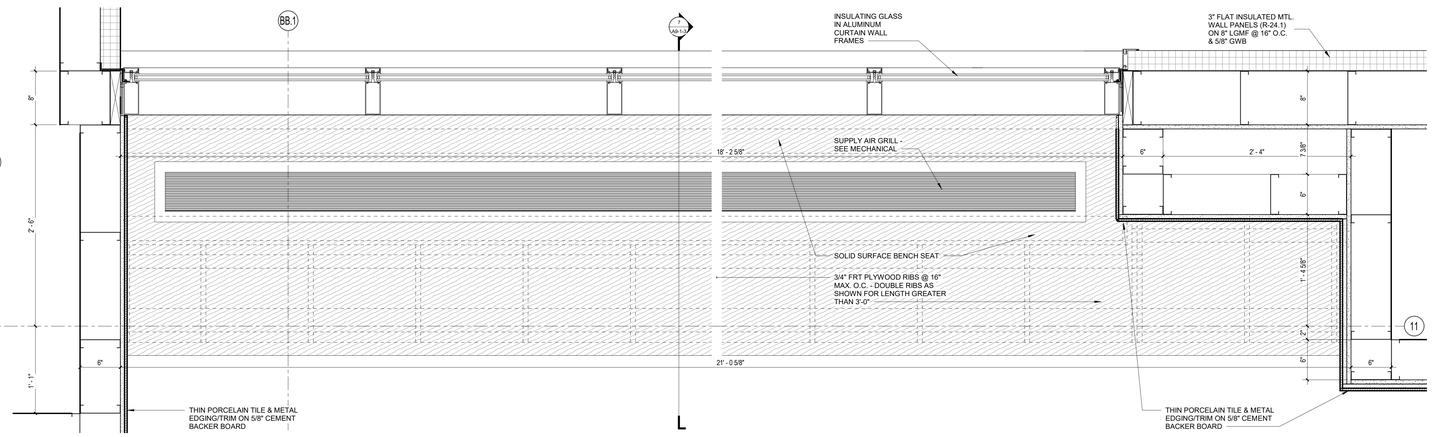
A9-1-2



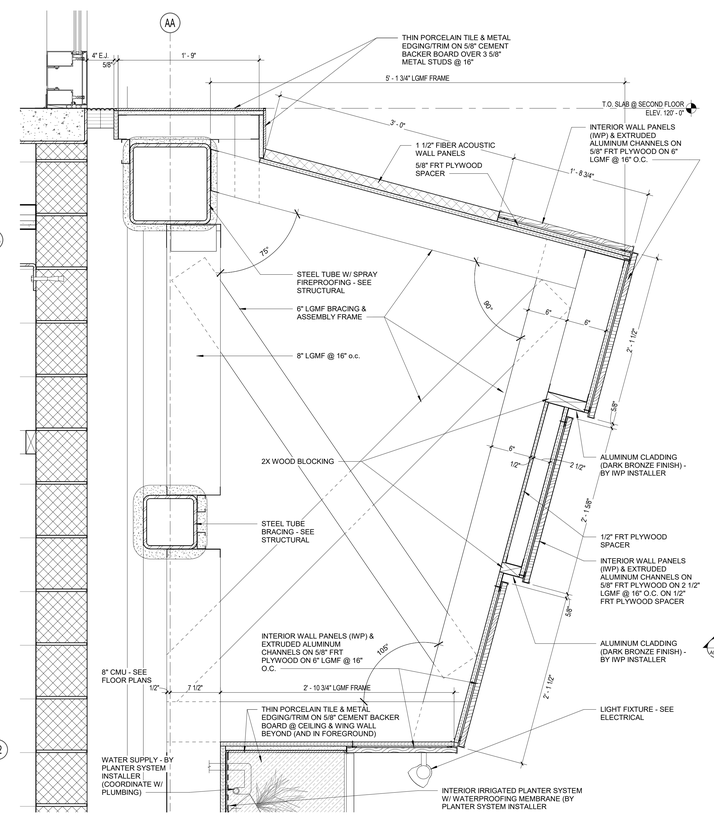
2 PLAN DETAIL
1 1/2" = 1'-0"



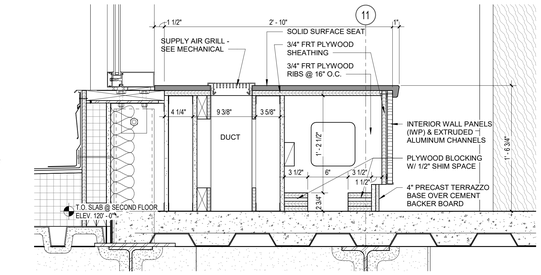
1 PLAN DETAIL
1 1/2" = 1'-0"



8 BENCH DETAIL
1 1/2" = 1'-0"



4 WALL DETAIL
1 1/2" = 1'-0"



7 BENCH DETAIL
1 1/2" = 1'-0"

5 BENCH DETAIL
1 1/2" = 1'-0"

3 WALL DETAIL
1 1/2" = 1'-0"

6 BENCH DETAIL
1 1/2" = 1'-0"

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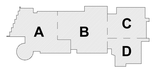


KEY PLAN

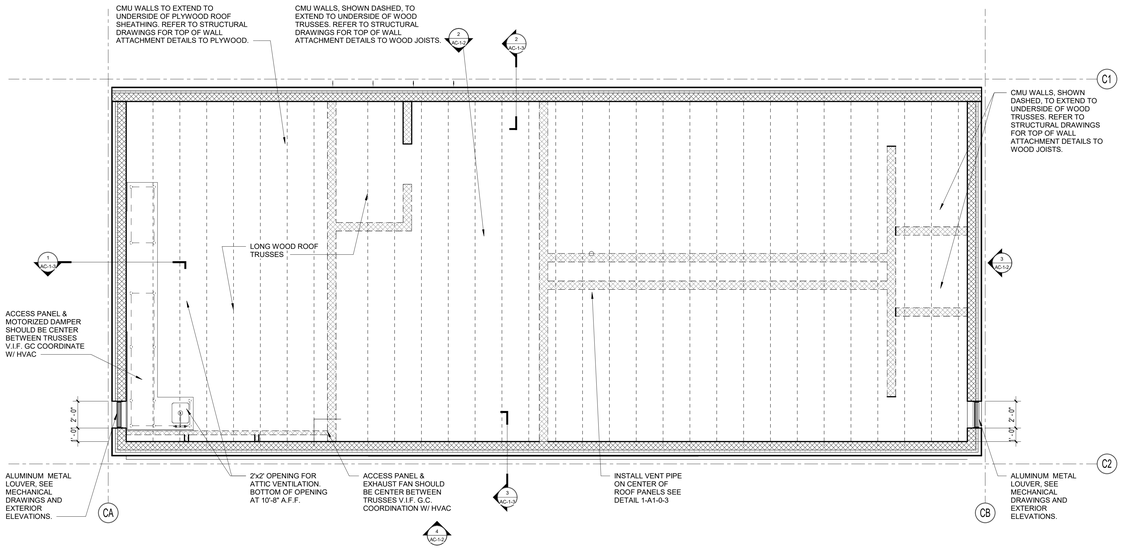
PROJECT NORTH

MAGNETIC NORTH

MISCELLANEOUS DETAILS

Scale: 1 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

A9-1-3

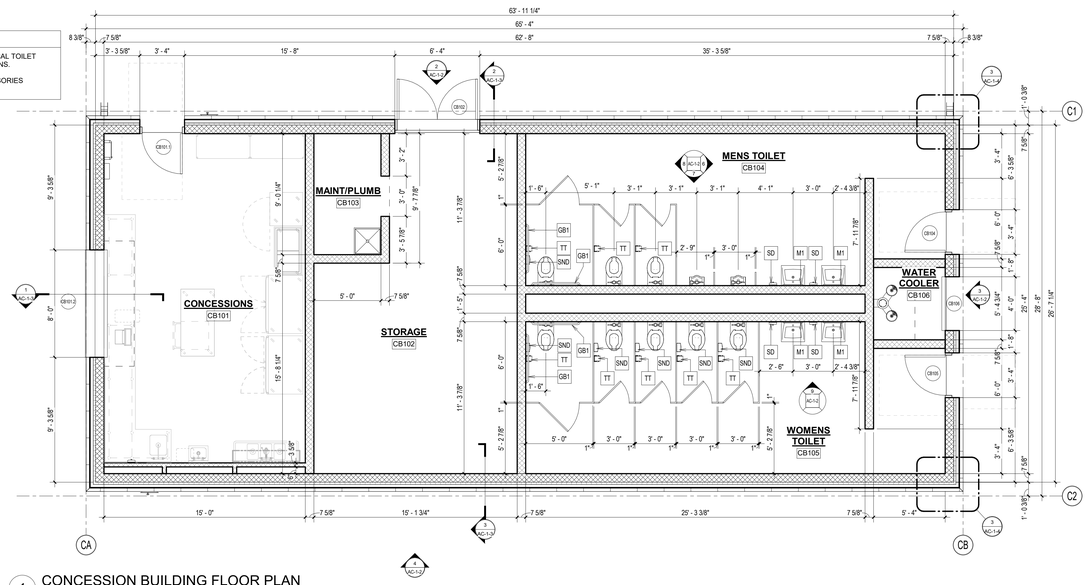


4 TOP OF CMU
1/4" = 1'-0"

NOTE:

1) SEE DRAWING A1-0-2/6 FOR TYPICAL TOILET ACCESSORES MOUNTING DIMENSIONS.

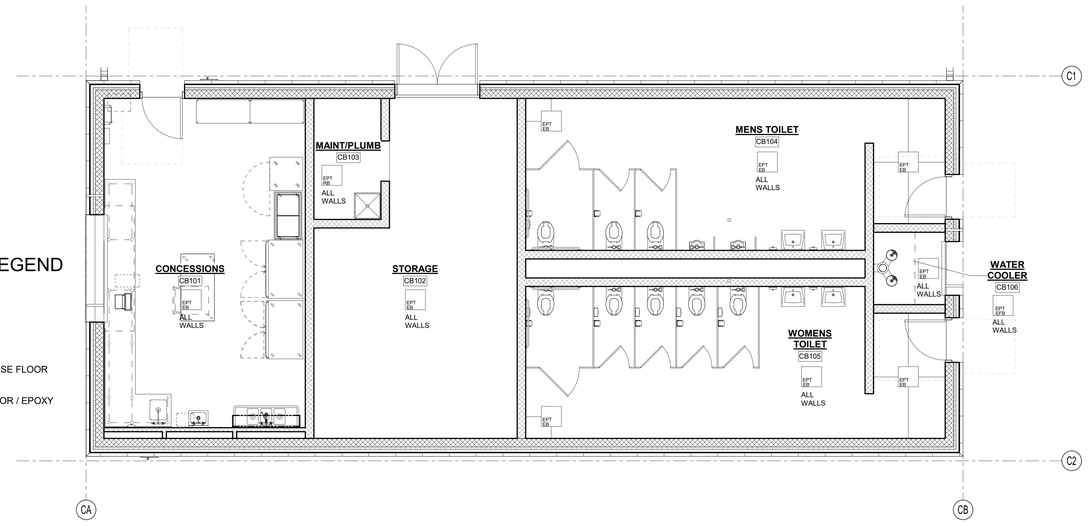
2) SHEET A1-0-2 FOR TOILET ACCESSORIES SCHEDULE.



1 CONCESSION BUILDING FLOOR PLAN
1/4" = 1'-0"

WALL FINISH LEGEND

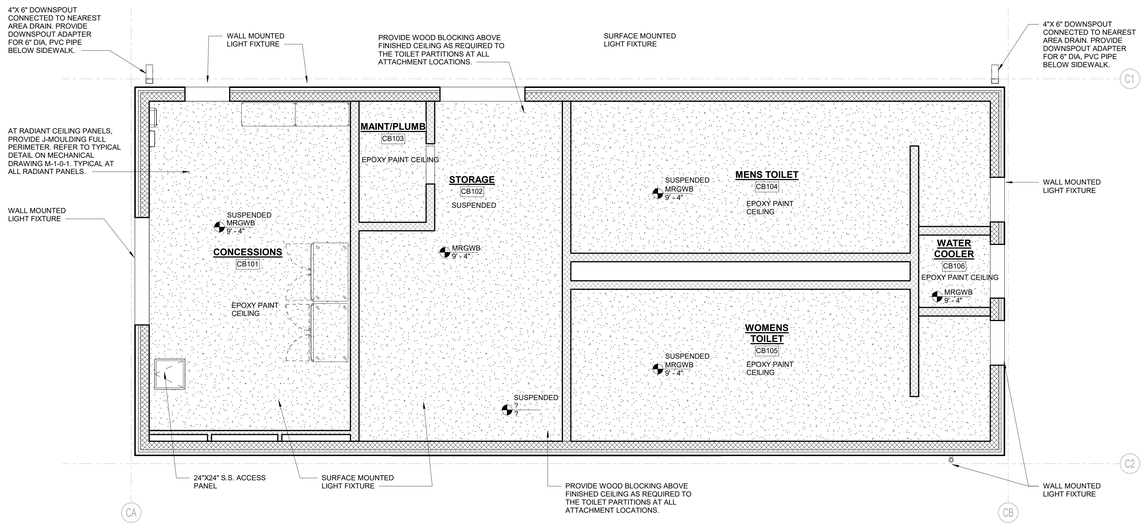
- EPOXY PAINT =EPT , EPOXY BASE= EB
- EPOXY PAINT / EXPOY BASE FLOOR EP/ EB
- RUBBER COVE BASE FLOOR / EPOXY PAINT ABOVE RUBBER BASE- RB /EP



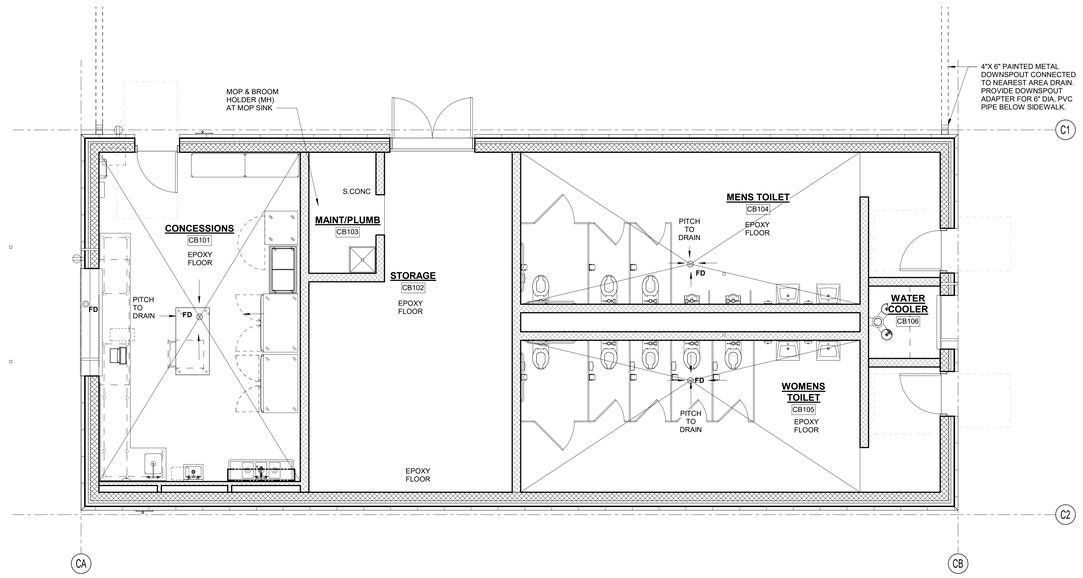
2 CONCESSION BUILDING WALL FINISHES PLAN
1/4" = 1'-0"

CEILING LEGEND

- GWB 9' - 8" — CEILING MATERIAL AND HEIGHT RELATIVE TO FINISHED FLOOR BELOW
- GYPSUM WALL BOARD (GWB)/ MOISTURE RESISTANT GYPSUM WALL BOARD (MRGWB)
- SURFACE MOUNTED LIGHT FIXTURE
- SUPPLY DIFFUSER
- ACCESS PANEL
- RADIANT HEATING PANEL



5 CONCESSIONS BUILDING REFLECTED CEILING PLAN
1/4" = 1'-0"



3 CONCESSION BUILDING FLOOR FINISHES PLAN
1/4" = 1'-0"

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FLOOR PLAN GENERAL NOTES:

1. T.O. CONCESSION BUILDING SLAB DATUM ELEVATION OF 20'-6" CORRESPONDS TO 83.92' MEAN SEA LEVEL, AS SHOWN ON SITE AND CIVIL DRAWINGS.

2. ALL MASONRY PARTITIONS SHALL BE 8" CMU (8.0 WALL TYPE) UNLESS OTHERWISE NOTED ON THE FLOOR PLANS.

3. ALL GWB INTERIOR PARTITIONS PROVIDE G6.0 WALL TYPE UNLESS OTHERWISE NOTED ON THE FLOOR PLANS.

4. FURNISH AND INSTALL MASONRY LINTELS BY MASON (TRADE-BID CONTRACTOR) AT ALL MASONRY OPENINGS UNLESS INDICATED OTHERWISE. REFER TO PLANS, ELEVATIONS, SECTIONS, DOOR SCHEDULES AND MECHANICAL DRAWINGS FOR INFORMATION. REFER TO MASONRY LINTEL SCHEDULE ON STRUCTURAL DRAWINGS FOR DETAILS AND INFORMATION.

5. FURNISH AND INSTALL SEISMIC RESTRAINTS BY METAL FABRICATIONS (TRADE-BID CONTRACTOR) AT ALL MASONRY PARTITIONS. REFER TO DETAILS ON STRUCTURAL DRAWINGS.

6. UNLESS NOTED OTHERWISE, PROVIDE PARTITION CONSTRUCTION ABOVE ALL OPENINGS TO MATCH PARTITION TYPE CONSTRUCTION ADJACENT TO OPENING.

7. REFER TO STRUCTURAL DRAWINGS FOR ALL CMU REINFORCING REQUIREMENTS.

8. PROVIDE 1" RADIUS BULL NOSE CMU TO THE UNDERSIDE OF THE CEILING AT ALL EXPOSED INTERIOR CORNER CONDITIONS, UNLESS NOTED OTHERWISE.

9. FOR CONTROL JOINT LOCATIONS AT INTERIOR MASONRY WALLS REFER TO SPECIFICATIONS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

10. FOR CONTROL JOINT LOCATION AT GWB PARTITIONS, SOFFITS AND CEILINGS REFER TO SPECIFICATIONS, AND/OR INTERIOR ELEVATIONS AND/OR REFLECTIVE CEILING PLANS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

11. REFER TO CODE ANALYSIS CD 1-1, CD 1-2 FOR FIRE RATING REQUIREMENTS OF THE BUILDING COMPONENTS.

12. REFER TO STRUCTURAL DRAWINGS FOR NOTES/DESCRIPTIONS OF THE SPRAY APPLIED FIREPROOFING EXTENTS AND INTUMESCENT MASTIC FIREPROOFING SCOPE REQUIRED AT THE STRUCTURAL STEEL COMPONENTS. SEE INTERIOR ELEVATIONS AND SECTIONS FOR ADDITIONAL INFORMATION.

13. SEE FOOD SERVICE AND EQUIPMENT DRAWINGS FOR ADDITIONAL INFORMATION.

14. PROVIDE 20 GAUGE METAL STRAPPING BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE MARKER-BOARDS, TACK-BOARDS, ACOUSTICAL PANELS, AND MARKER WALLS OCCURRING ON METAL STUD WALLS.

15. PROVIDE 3/4" PLYWOOD BLOCKING (SIZES SHALL BE COORDINATED WITH TECHNOLOGY EQUIPMENT REQUIREMENTS) BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE WALL MOUNTED PROJECTORS, INTERACTIVE FLAT PANELS DISPLAYS, AND TV MONITORS OCCURRING ON METAL STUD WALLS.

16. PROVIDE WOOD BLOCKING BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF HANDRAILS, TOILET ACCESSORIES AND TOILET/SHOWER PARTITIONS, AND DIVIDER CURTAIN TRACKS OCCURRING ON METAL STUD WALLS AND CEILINGS.

17. ALL DIMENSIONS AT METAL STUD PARTITIONS ARE TO THE FACE OF THE STUD UNLESS NOTED AS "CLEAR".

18. AT WALL LOCATIONS WHERE PARTITIONS WITH MULTIPLE LAYERS OF 5/8" GWB TRANSITION TO THE PARTITION WITH SINGLE LAYER OF 5/8" GWB, ALIGN THE FACES OF THE FINISH WALL SURFACES. STUD FRAMING LOCATIONS SHALL BE ADJUSTED ACCORDINGLY. REFER TO THE PLAN DRAWINGS FOR PARTITION TYPES DESIGNATIONS.

NOTE A: AT METAL STUD PARTITIONS WITHIN THE SPACE PROVIDE ABUSE RESISTANT GYPSUM BOARD (ARGB) TO 8'-0" A.F.F. REFER TO PARTITION TYPES FOR WALL CONSTRUCTION REQUIREMENTS.

BID SET

August 28th, 2023

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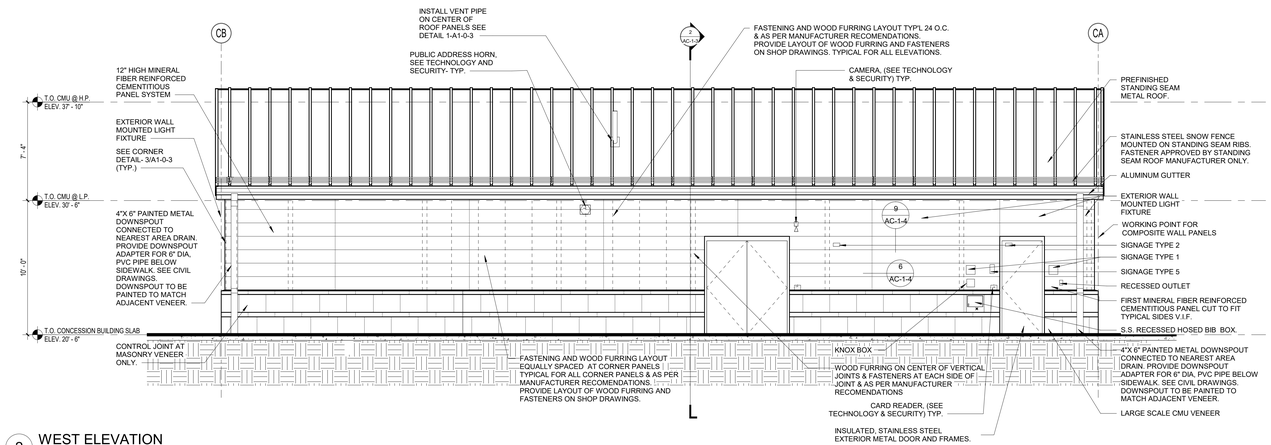
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

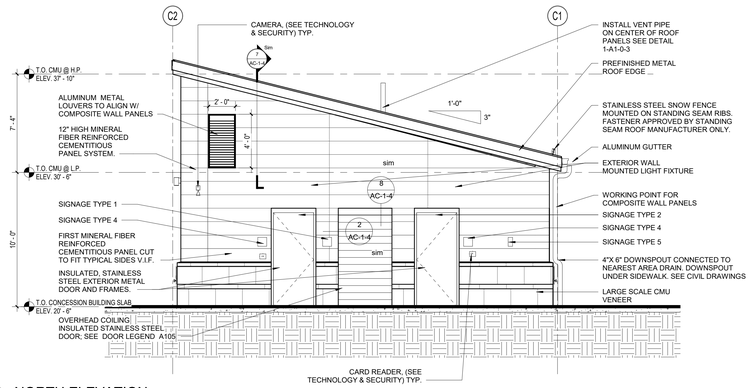
CONCESSION BUILDING PLANS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

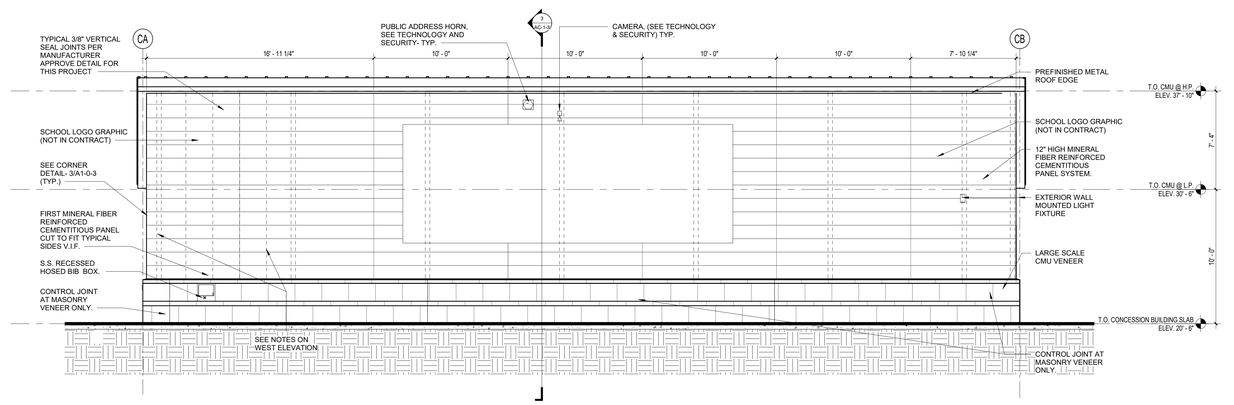
AC-1-1



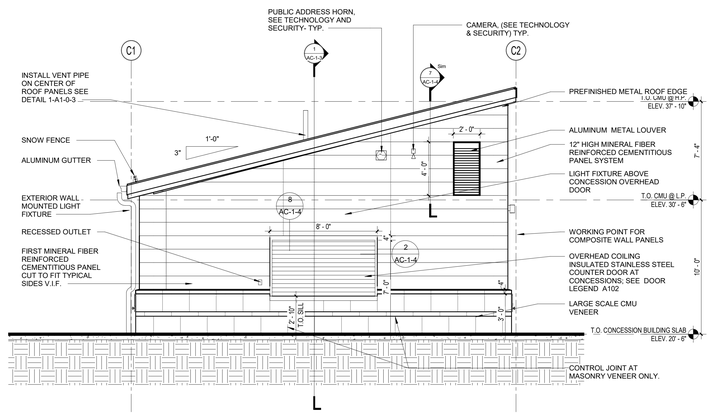
2 WEST ELEVATION
1/4" = 1'-0"



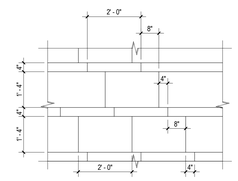
3 NORTH ELEVATION
1/4" = 1'-0"



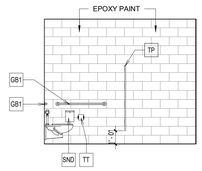
4 EAST ELEVATION
1/4" = 1'-0"



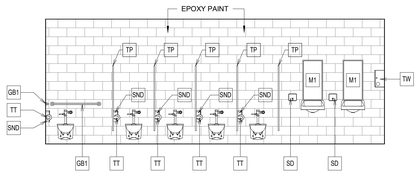
5 SOUTH ELEVATION
1/4" = 1'-0"



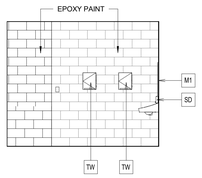
1 VENEER PATTERN
1/2" = 1'-0"



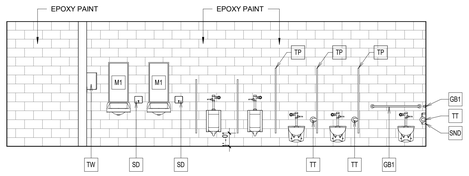
8 MENS TOILET CB104 - WEST
1/4" = 1'-0"



9 WOMENS TOILET CB105 - NORTH
1/4" = 1'-0"



6 MENS TOILET CB104 - EAST
1/4" = 1'-0"



7 MENS TOILET CB104 - SOUTH
1/4" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CONCESSION BUILDING AND TOILET ELEVATIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AC-1-2

SIGNAGE- ALL SIGNAGE TO BE FABRICATED & INSTALLED BY SIGNAGE CONTRACTOR WITH AT LEAST FIVE YEARS OF EXPERIENCE WITH SIMILAR SCOPE.

SIGN TYPE 1,3,4 AND 5
- VINYL TEXT AND GRAPHICS
- ACRYLIC PLAQUE, PAINTED
- VHB FOAM TAPE
- STAINLESS STEEL SHIM & FASTENERS AS A MOUNTING PLATE

SIGN TYPE 2
VINYL

SIGNAGE MATERIALS
ACRYLIC SHALL BE CLEAR ACRYLITE FF ACRYLIC SHEET, SMOOTH BOTH FACES, AS MANUFACTURED BY EVONIK INDUSTRIES, WWW.ACRYLITE.NET, OR EQUAL.

PRESSURE SENSITIVE VINYL GRAPHIC FILM SHALL BE SCOTCHCAL 7125 ELECTROCUT GRAPHIC FILM, AS MANUFACTURED BY 3M COMANY, ST. PAUL, MN, WWW.3M.COM OR EQUAL.

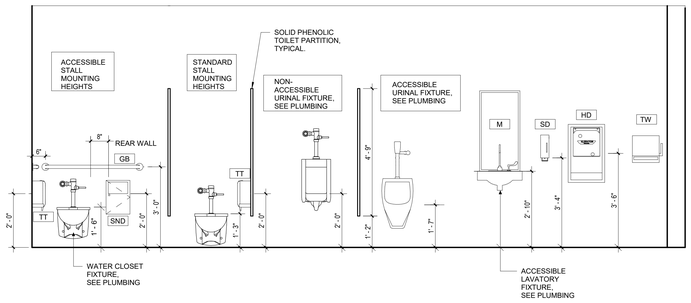
PAINT SHALL BE ACRYLIC POLYURETHANE MAP, AS MANUFACTURED BY MATTHEWS PAINT, DELAWARE, OH, WWW. MATTHEWSPAINT.COM, OR EQUAL.

VHB FOAM TAPE SHALL BE 4655, AS MANUFACTURED BY 3M COMPANY, ST. PAUL, MN, WWW.3M.COM OR EQUAL.

PROVIDE PRICING FOR TWO CUSTOM PAINT AND TWO VINYL FILM. COLORS TO BE DETERMINED DURING SUBMITTAL PROCESS.

SUBMITTALS
ALL SIGN CONTENT IS PRELIMINARY; FINAL SIGN CONTENT TO BE DETERMINED DURING SUBMITTALS. PROVIDE SIGNAGE SHOP DRAWINGS SHOWING ALL TYPES, DIMENSIONS, SYMBOLS, METHOD OF GRAPHIC APPLICATION, LOCATION ON BUILDING, MATERIALS, AND MOUNTING DETAILS. PROVIDE A PHYSICAL ACRYLIC SIGN SAMPLE WITH SELECTED COLOR, FONT, GRAPHICS AND HARDWARE FOR REVIEW & APPROVAL. APPROVED SAMPLE CAN BE INSTALLED ON THE BUILDING.

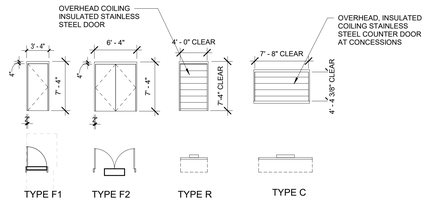
6 BUILDING SIGNAGE SCHEDULE
3" = 1'-0"



7 CONCESSIONS TOILET MOUNTING HEIGHTS
1/2" = 1'-0"

TOILET ACCESSORY SCHEDULE

TYPE	DESCRIPTION	MOUNTING HEIGHT	REMARKS
GB	1 1/2" DIA. x 42" STAINLESS STEEL HORIZONTAL GRAB BAR	3' - 0" AFF TO CENTER LINE OF BAR	1 1/2" CLEARANCE FROM WALL WITH CONCEALED MOUNTING
HD	SURFACE MOUNTED ELECTRICAL HAND DRYER	3' - 6" AFF TO CONTROLS	
M	18" x 36" STAINLESS STEEL FRAMED MIRROR	3' - 4" AFF TO BOTTOM OF MIRROR	PROVIDE ONE AT ALL LAVATORY LOCATIONS
SD	SURFACE MOUNTED SOAP DISPENSER	3' - 6" AFF TO CONTROLS	FURNISHED BY OWNER. INSTALLED BY GENERAL CONTRACTOR.
TP	TOILET PARTITION PANEL SURFACE MOUNTED	1'-6" AFF MAX TO BOTTOM OF SURFACE	
TW	PAPER TOWEL DISPENSER	42" AFF MAX TO CONTROL HANDLE OR TOWEL OPENING	DISPENSER FURNISHED BY THE OWNER, INSTALLED BY THE GENERAL CONRACTOR.
SND	SANITARY NAPKIN DISPOSAL	24" AFF TO DISPOSAL DOOR	
TT	SURFACE MOUNTED MULTI- ROLL TOILET TISSUE DISPENSER	24" AFF TO CENTER LINE OF DISPENSER	INSTALL ONE AT EACH TOILET FURNISHED OWNER. INSTALLED BY GENERAL CONTRACTOR.



ABBREVIATIONS	
AFF=	ABOVE FINSHED FLOOR
CMU=	CONCRETE MASONRY UNIT
GWB=	GYPSUM WALL BOARD
GALV=	GALVANIZED
GA=	GAUGE
MTL=	METAL
O.C.=	ON CENTER
P.T.=	PRESSURE TREATED
S.S=	STAINLESS STEEL
TYP=	TYPICAL

WALL SECTION LEGEND

SYMBOL	ABBREVIATION	DESCRIPTION	REMARKS
	CMU	CONCRETE MASONRY UNIT	
	BATT	BATT INSULATION	MINERAL FIBER OR EQUAL

WALL AND BASE FINISHES

SYMBOL	ABBREVIATION	DESCRIPTION	REMARKS
EPT / ECB	EPT ECB	EPOXY PAINT EPOXY COVE BASE	
EPT / RB	EPT RB	EPOXY PAINT RESILIENT FLOOR BASE	

CEILING TYPES

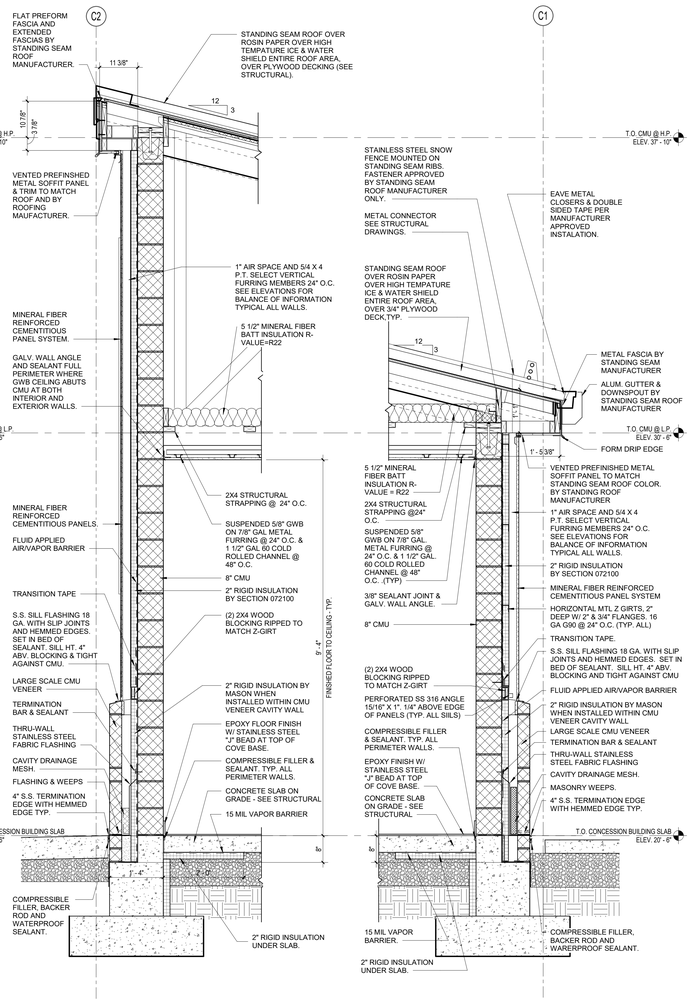
SYMBOL	ABBREVIATION	DESCRIPTION	REMARKS
MRGWB 9' - 4"	MRGWB	MOISTURE RESISTANT GYPSUM WALL BOARD. ELEVATION IS RELATIVE TO FINISHED FLOOR BELOW.	PROVIDE SEALANT & ROD AT ALL EDGES AND PERIMETERS WHERE CEILING MATERIALS ABUTT DISSIMILAR MATERIALS-TYPICAL.

WALL TYPES

SYMBOL	ABBREVIATION	DESCRIPTION	REMARKS
6.0		7 5/8-" CMU (CONCRETE MASONRY UNIT) 0 HOUR RATED	REFER TO STRUCTURAL DRAWINGS FOR TOP OF WALL EXTENT AND TOP OF WALL ATTACHMENT DETAILS. WHERE CMU WALLS ARE TO EXTEND TO UNDERSIDE OF SLOPED DECK, CUT BLOCK TO MATCH SLOPE.

CONCESSION BUILDING DOOR SCHEDULE

DOOR NO.	DOORS TO NO.	DOORS TO NAME	DOORS FROM NO.	DOORS FROM NAME	SIZE WIDTH	SIZE WIDTH	SIZE HEIGHT	SIZE THICK.	FRAMES TYPE	FRAMES MAT.	FRAMES LOUVER	FRAMES TYPE	FRAMES MAT.	FRAMES JAMB DTL.	FRAMES HEAD DTL.	FIRE RTNG.	SADDLE DETAIL	SADDLE MAT.	HARD WARE	REMARKS
T.O. CONCESSION BUILDING SLAB																				
CB101.1	CB101	CONCESSIONS			3' - 0"		7' - 0"	1 3/4"	F	SS		1	MTL						019	
CB101.2	CB101	CONCESSIONS			8' - 0"		4' - 4 3/8"	3"	R	SS		-	SS					-	106	MANUAL, INSULATED ROLL-UP COUNTER DOOR
CB102			CB102	STORAGE	3' - 0"	3' - 0"	7' - 0"	1 3/4"	F	SS		1	SS					-	025	
CB104	CB104	MENS TOILET			3' - 0"		7' - 0"	1 3/4"	F	SS		1	MTL						041	
CB105			CB105	WOMENS TOILET	3' - 0"		7' - 0"	1 3/4"	F	SS		1	MTL						041	
CB106	CB106	WATER COOLER			4' - 0"		7' - 4"	3"	R	SS		-	SS					-	106	MANUAL, INSULATED ROLL-UP SERVICE DOOR



3 WALL SECTION 3 - CONCESSIONS
3/4" = 1'-0"

2 WALL SECTION 2 - CONCESSIONS
3/4" = 1'-0"

1 WALL SECTION 1 - CONCESSIONS
3/4" = 1'-0"

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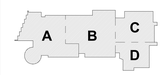


KEY PLAN

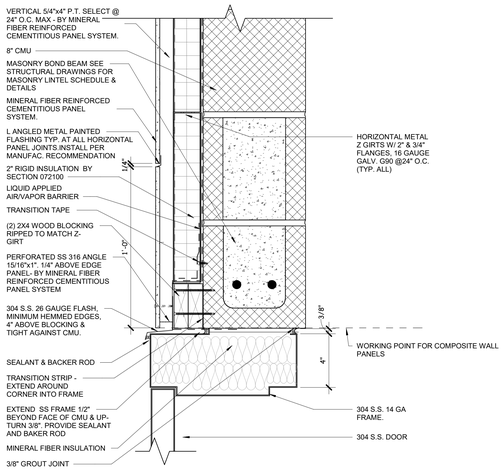
PROJECT NORTH

MAGNETIC NORTH

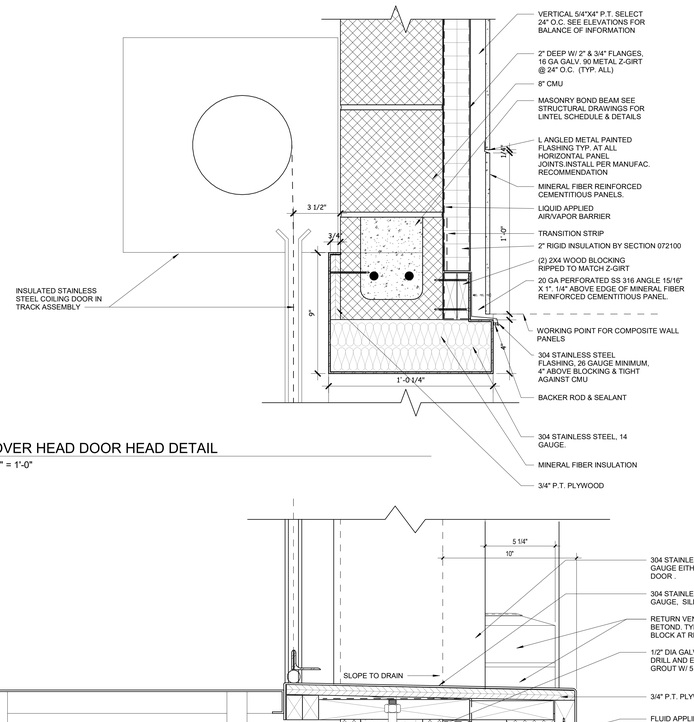
CONCESSION BUILDING WALL SECTIONS & SCHEDULES

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

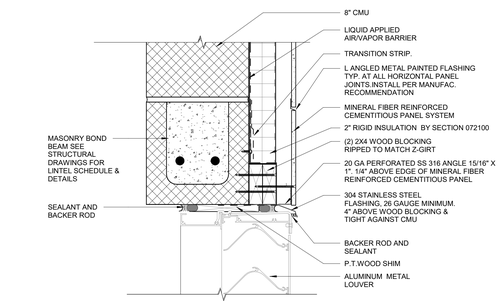
AC-1-3



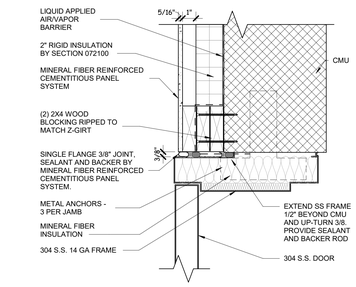
9 DOOR HEAD DETAIL
3" = 1'-0"



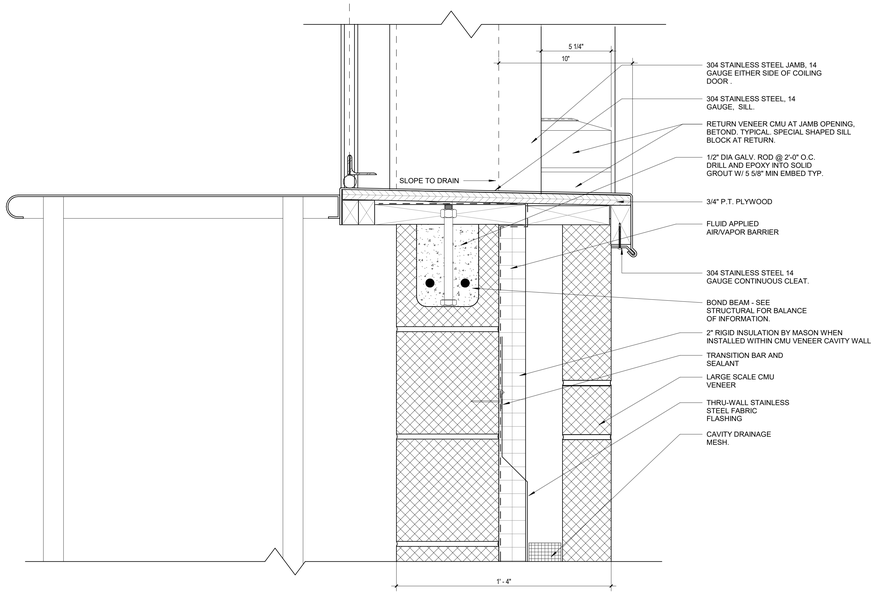
8 OVER HEAD DOOR HEAD DETAIL
3" = 1'-0"



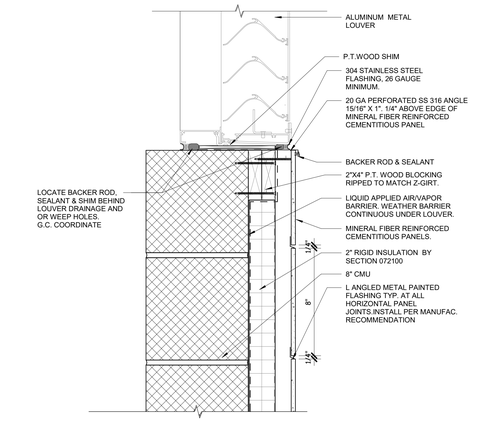
7 LOUVER DETAIL
3" = 1'-0"



6 DOOR JAMB DETAIL
3" = 1'-0"



5 OVER HEAD DOOR SILL DETAIL
3" = 1'-0"

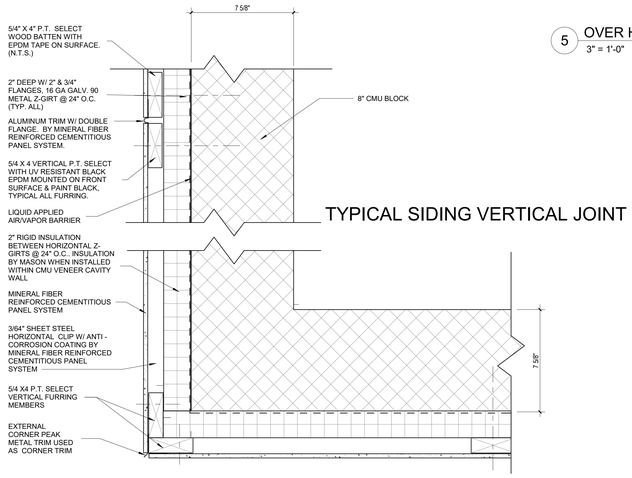


4 LOUVER DETAIL
3" = 1'-0"

GENERAL NOTES:

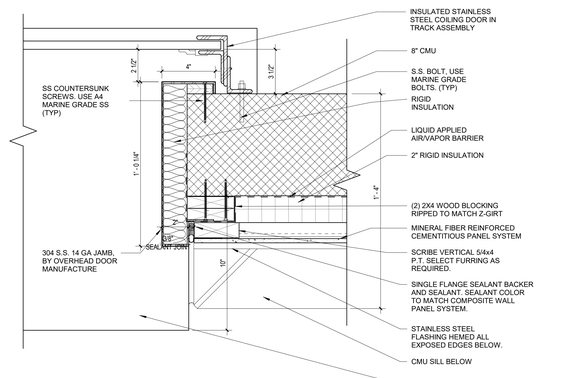
1. REFER TO STRUCTURAL DRAWINGS FOR ALL MASONRY REINFORCEMENT REQUIREMENTS. COMPLETE REINFORCEMENT SCOPE IS NOT INDICATED, FOR CLARITY.

2. MASONRY TIES NOT INDICATED FOR CLARITY, REFER TO SPECIFICATIONS.

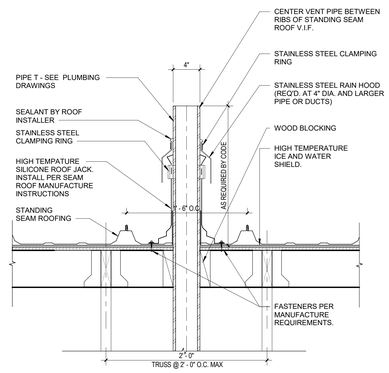


TYPICAL SIDING VERTICAL JOINT

3 CORNER HEAD DETAIL
3" = 1'-0"



2 OVER HEAD DOOR JAMB DETAIL
3" = 1'-0"



NOTE:
REFER TO PLUMBING AND HVAC DRAWINGS FOR QUANTITY, SIZE AND LOCATIONS OF PIPE PENETRATIONS

1 TYPICAL ROOF PENETRATION DETAIL
1 1/2" = 1'-0"

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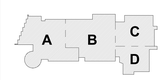

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CONCESSION BUILDING ENLARGED DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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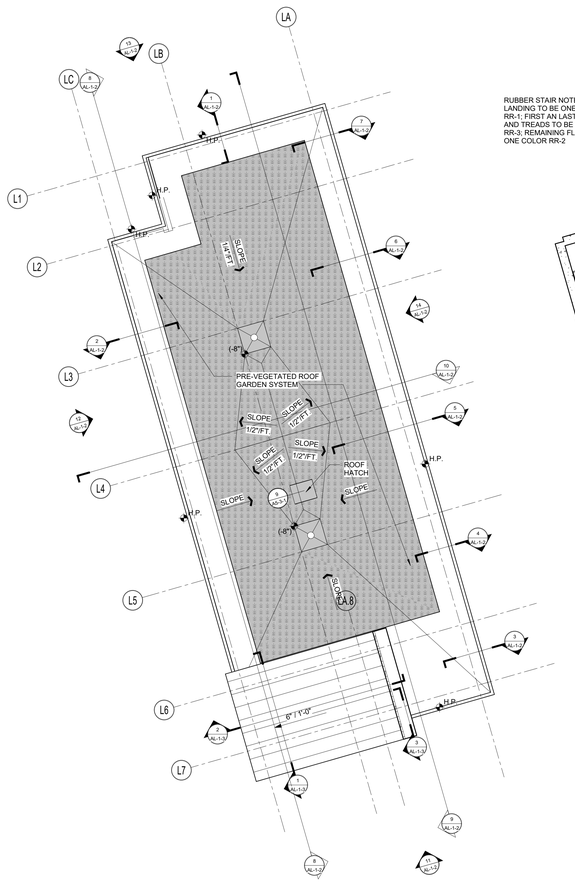
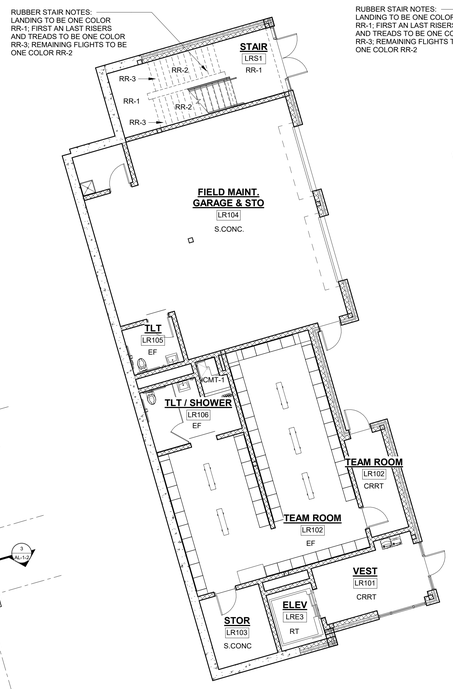
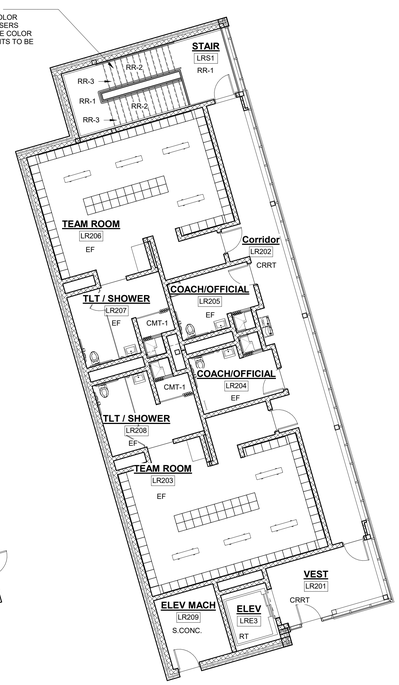
THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 1



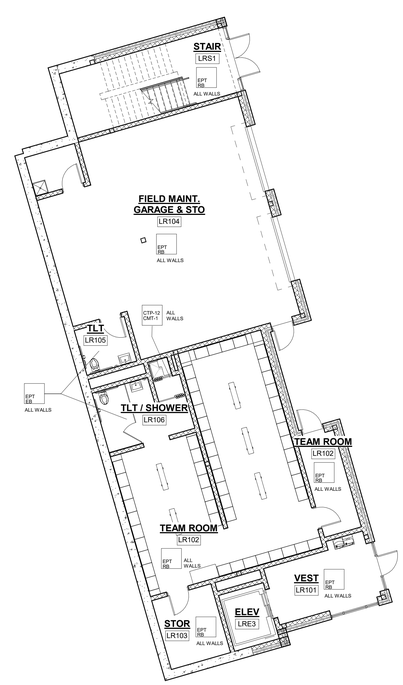
9 LOCKER BUILDING ROOF PLAN
1/8" = 1'-0"



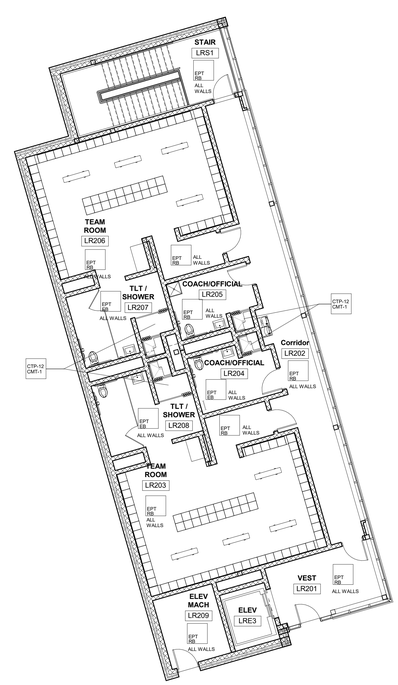
8 LOCKER BUILDING FIRST FLOOR FINISHES PLAN
1/8" = 1'-0"



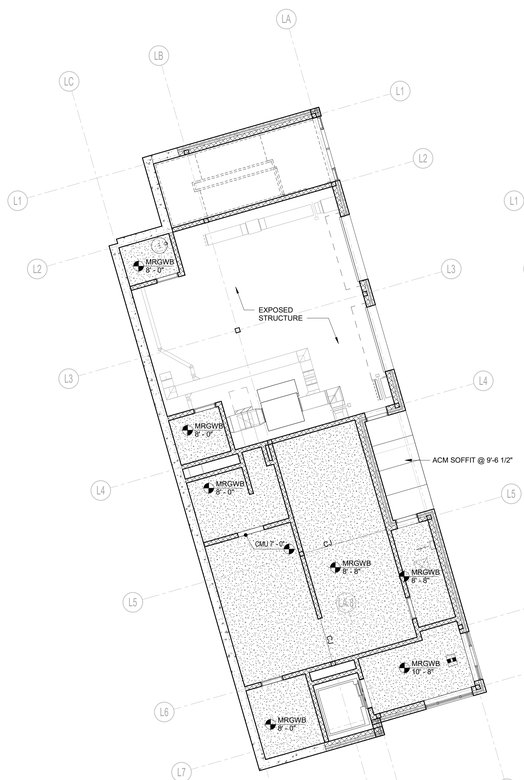
7 LOCKER BUILDING SECOND FLOOR FINISHES PLAN
1/8" = 1'-0"



6 LOCKER BUILDING FIRST FLOOR WALL FINISHES PLAN
1/8" = 1'-0"

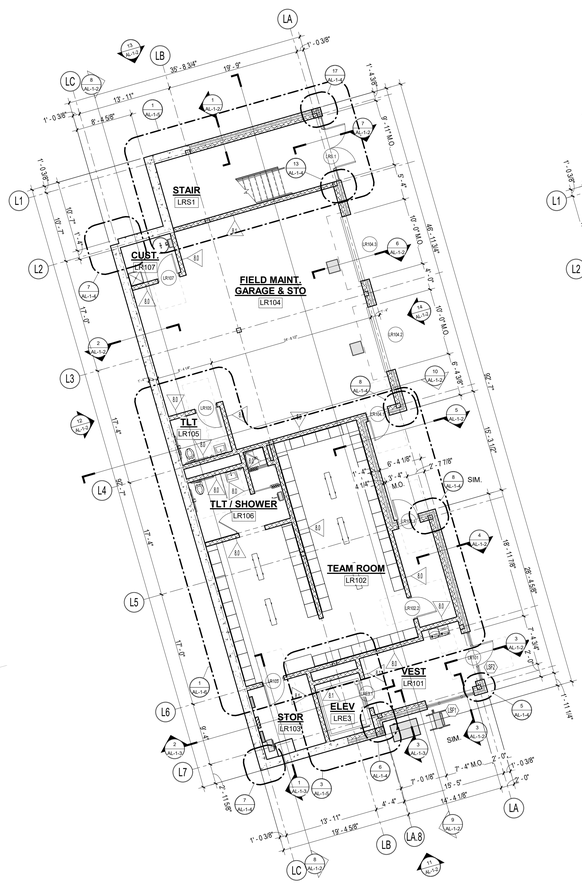


5 LOCKER BUILDING SECOND FLOOR WALL FINISHES PLAN
1/8" = 1'-0"

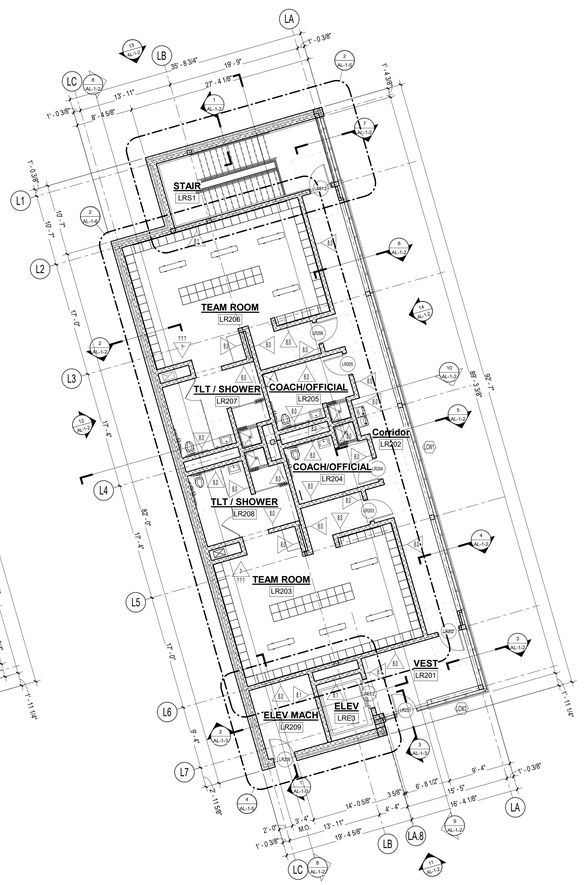


4 LOCKER BUILDING FIRST FLOOR REFLECTED CEILING PLAN
1/8" = 1'-0"

3 LOCKER BUILDING SECOND FLOOR REFLECTED CEILING PLAN
1/8" = 1'-0"



2 LOCKER BUILDING FIRST FLOOR PLAN
1/8" = 1'-0"



1 LOCKER BUILDING SECOND FLOOR PLAN
1/8" = 1'-0"

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FLOOR PLAN GENERAL NOTES:

1. T.O. LOCKER BLDG. 1ST FL. SLAB DATUM ELEVATION OF 21'-0" CORRESPONDS TO 85.00' MEAN SEA LEVEL, AS SHOWN ON SITE AND CIVIL DRAWINGS.

2. ALL MASONRY PARTITIONS SHALL BE 8" CMU (8.0 WALL TYPE) UNLESS OTHERWISE NOTED ON THE FLOOR PLANS.

3. ALL GWB INTERIOR PARTITIONS PROVIDE G6.0 WALL TYPE UNLESS OTHERWISE NOTED ON THE FLOOR PLANS.

4. FURNISH AND INSTALL MASONRY LINTELS BY MASON (TRADE-BID CONTRACTOR) AT ALL MASONRY OPENINGS UNLESS INDICATED OTHERWISE. REFER TO PLANS, ELEVATIONS, SECTIONS, DOOR SCHEDULES AND MECHANICAL DRAWINGS FOR INFORMATION. REFER TO MASONRY LINTEL SCHEDULE ON STRUCTURAL DRAWINGS FOR DETAILS AND INFORMATION.

5. FURNISH AND INSTALL SEISMIC RESTRAINTS BY METAL FABRICATIONS (TRADE-BID CONTRACTOR) AT ALL MASONRY PARTITIONS. REFER TO DETAILS ON STRUCTURAL DRAWINGS.

6. UNLESS NOTED OTHERWISE, PROVIDE PARTITION CONSTRUCTION ABOVE ALL OPENINGS TO MATCH PARTITION TYPE CONSTRUCTION ADJACENT TO OPENING.

7. REFER TO STRUCTURAL DRAWINGS FOR ALL CMU REINFORCING REQUIREMENTS.

8. PROVIDE 1" RADIUS BULL NOSE CMU TO THE UNDERSIDE OF THE CEILING AT ALL EXPOSED INTERIOR CORNER CONDITIONS, UNLESS NOTED OTHERWISE.

9. FOR CONTROL JOINT LOCATIONS AT INTERIOR MASONRY WALLS REFER TO SPECIFICATIONS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

10. FOR CONTROL JOINT LOCATION AT GWB PARTITIONS, SOFFITS AND CEILINGS REFER TO SPECIFICATIONS, AND/OR INTERIOR ELEVATIONS AND/OR REFLECTIVE CEILING PLANS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

11. REFER TO CODE ANALYSIS CD 1-1, CD 1-2 FOR FIRE RATING REQUIREMENTS OF THE BUILDING COMPONENTS.

12. REFER TO STRUCTURAL DRAWINGS FOR NOTES/DESCRIPTIONS OF THE SPRAY APPLIED FIREPROOFING EXTENTS AND INTUMESCENT MASTIC FIREPROOFING SCOPE REQUIRED AT THE STRUCTURAL STEEL COMPONENTS. SEE INTERIOR ELEVATIONS AND SECTIONS FOR ADDITIONAL INFORMATION.

13. SEE FOOD SERVICE AND EQUIPMENT DRAWINGS FOR ADDITIONAL INFORMATION.

14. PROVIDE 20 GAUGE METAL STRAPPING BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE MARKER-BOARDS, TACK-BOARDS, ACOUSTICAL PANELS, AND MARKER WALLS OCCURRING ON METAL STUD WALLS.

15. PROVIDE 3/4" PLYWOOD BLOCKING (SIZES SHALL BE COORDINATED WITH TECHNOLOGY EQUIPMENT REQUIREMENTS) BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF THE WALL MOUNTED PROJECTORS, INTERACTIVE FLAT PANELS DISPLAYS, AND TV MONITORS OCCURRING ON METAL STUD WALLS.

16. PROVIDE WOOD BLOCKING BEHIND GWB (CONCEALED FROM VIEW) AS REQUIRED FOR MOUNTING OF HANDRAILS, TOILET ACCESSORIES AND TOILET/SHOWER PARTITIONS, AND DIVIDER CURTAIN TRACKS OCCURRING ON METAL STUD WALLS AND CEILINGS.

17. ALL DIMENSIONS AT METAL STUD PARTITIONS ARE TO THE FACE OF THE STUD UNLESS NOTED AS "CLEAR"

18. AT WALL LOCATIONS WHERE PARTITIONS WITH MULTIPLE LAYERS OF 5/8" GWB TRANSITION TO THE PARTITION WITH SINGLE LAYER OF 5/8" GWB, ALIGN THE FACES OF THE FINISH WALL SURFACES. STUD FRAMING LOCATIONS SHALL BE ADJUSTED ACCORDINGLY. REFER TO THE PLAN DRAWINGS FOR PARTITION TYPES DESIGNATIONS.

NOTE A: AT METAL STUD PARTITIONS WITHIN THE SPACE PROVIDE ABUSE RESISTANT GYPSUM BOARD (ARGB) TO 8'-0" A.F.F. REFER TO PARTITION TYPES FOR WALL CONSTRUCTION REQUIREMENTS.

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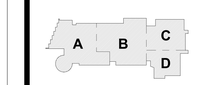
August 28th, 2023



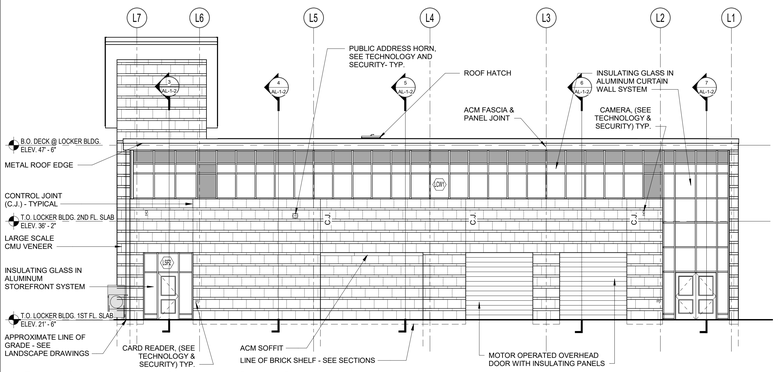
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

ALTERNATE NO. 1 LOCKER BUILDING PLANS

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AL-1-1



14 LOCKER BUILDING ELEVATION - NORTH
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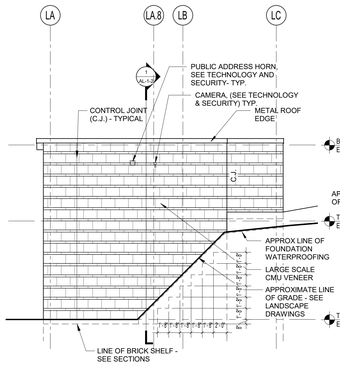
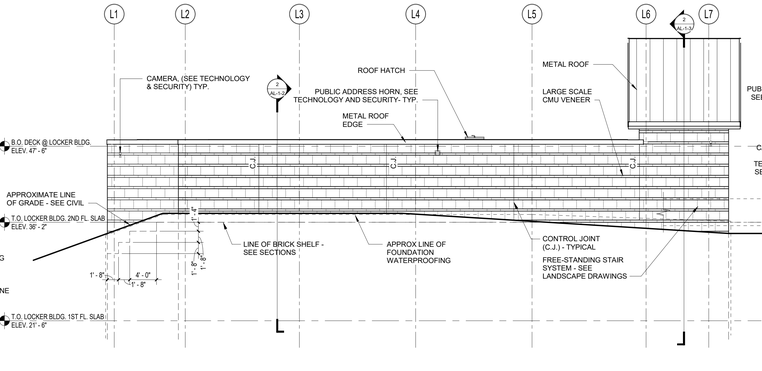
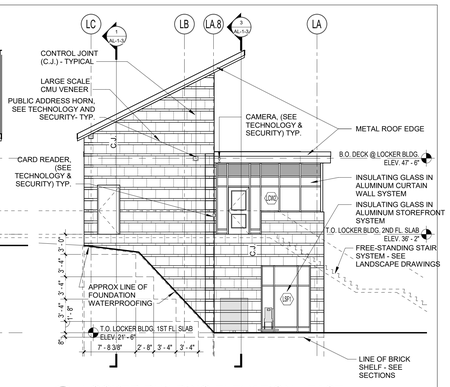


13 LOCKER BUILDING ELEVATION - WEST
1/8" = 1'-0"



12 LOCKER BUILDING ELEVATION - SOUTH
1/8" = 1'-0"



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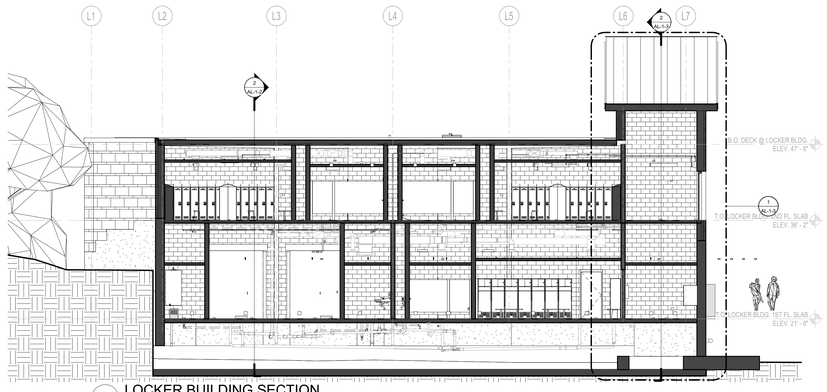

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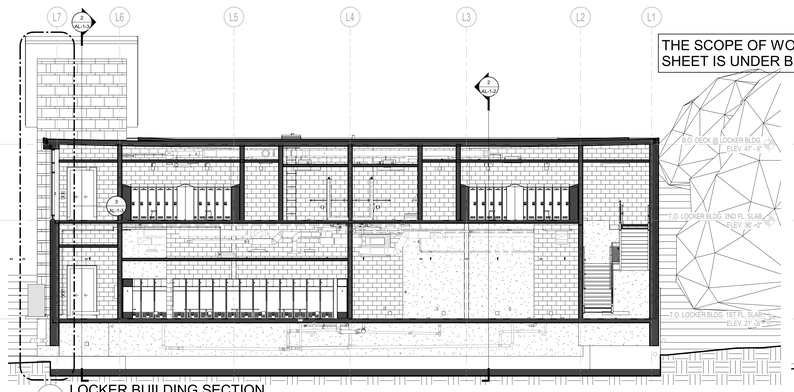
1/8" = 1'-0"



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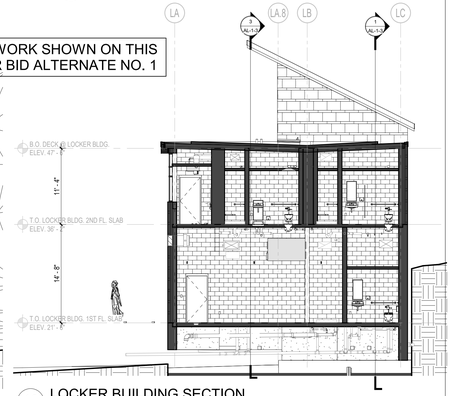
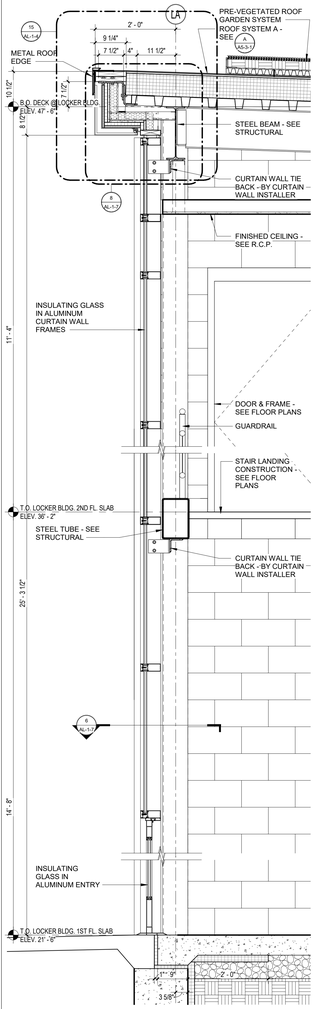
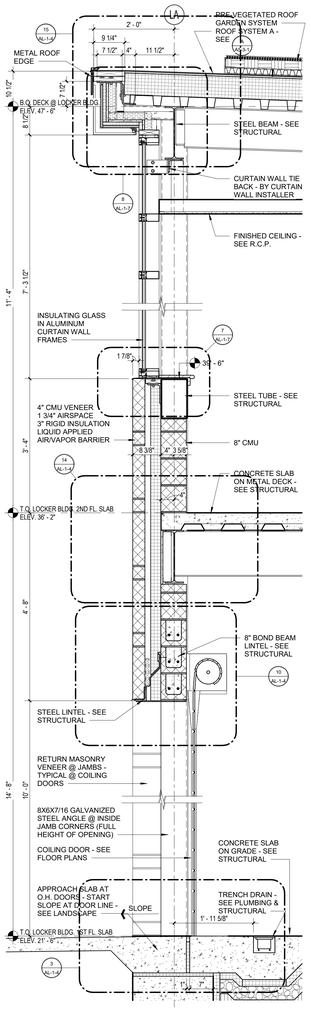


10 LOCKER BUILDING SECTION
1/8" = 1'-0"



7 WALL SECTION - LOCKER BLDG.
3/4" = 1'-0"



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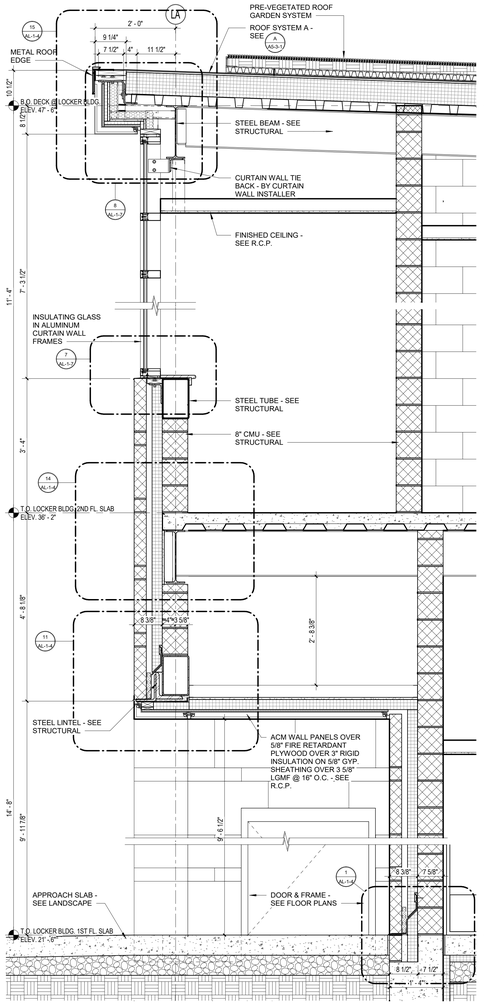
3/4" = 1'-0"



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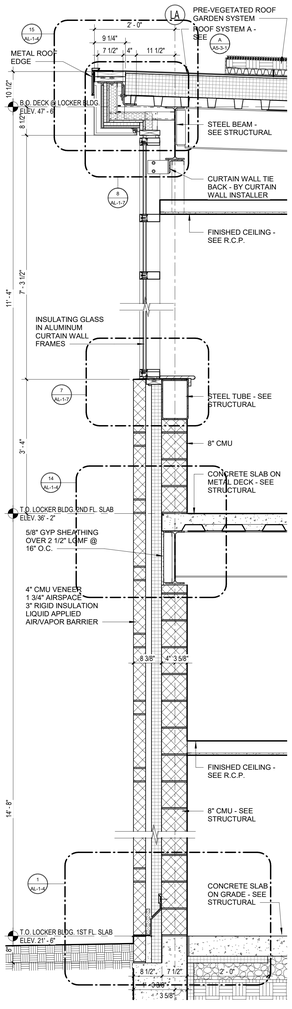
3/4" = 1'-0"



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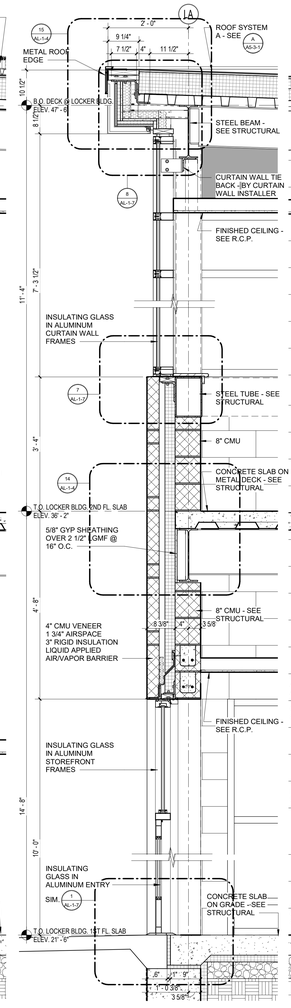
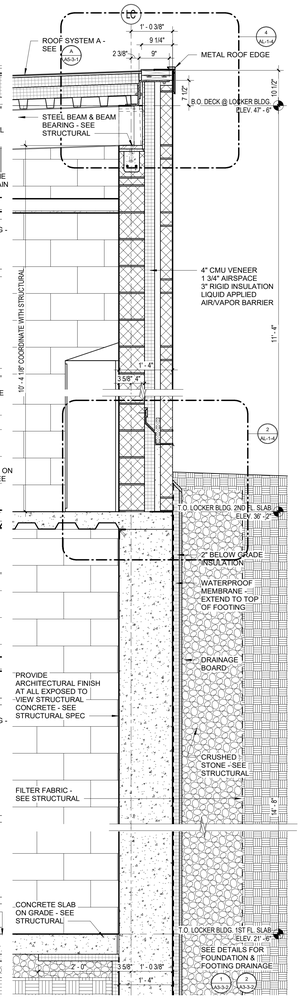
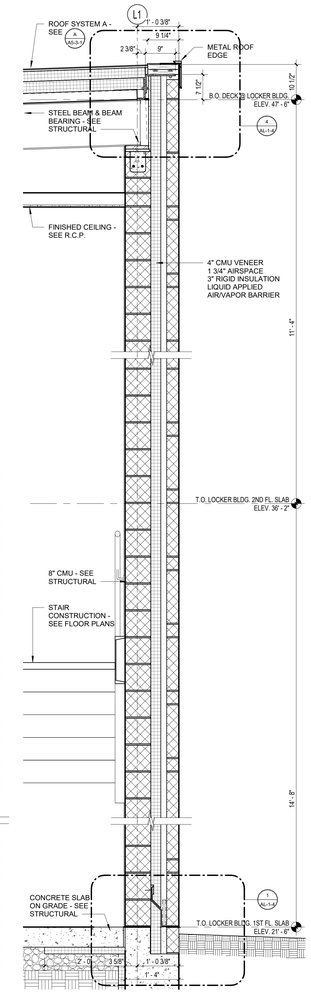
3/4" = 1'-0"



3 WALL SECTION - LOCKER BLDG.
3/4" = 1'-0"



2 WALL SECTION - LOCKER BLDG.
3/4" = 1'-0"



1 WALL SECTION - LOCKER BLDG.
3/4" = 1'-0"

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023

A B C D

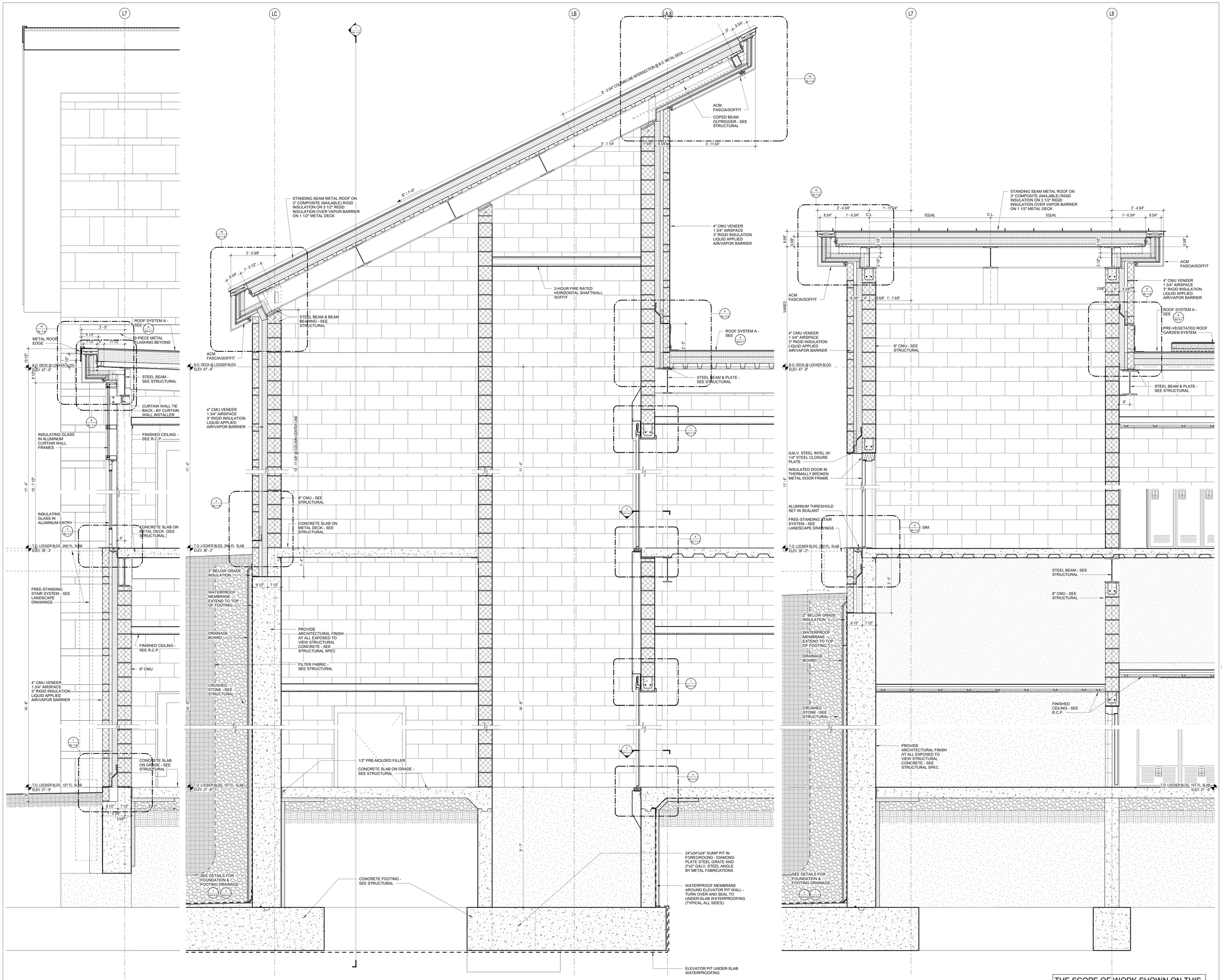
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

ALTERNATE NO.1 LOCKER BUILDING ELEVATIONS & SECTIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AL-1-2



3 WALL SECTION - LOCKER BLDG.
3/4" = 1'-0"

2 WALL SECTION - LOCKER BLDG.
3/4" = 1'-0"

1 WALL SECTION - LOCKER BLDG.
3/4" = 1'-0"

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August 28th, 2023

KEY PLAN

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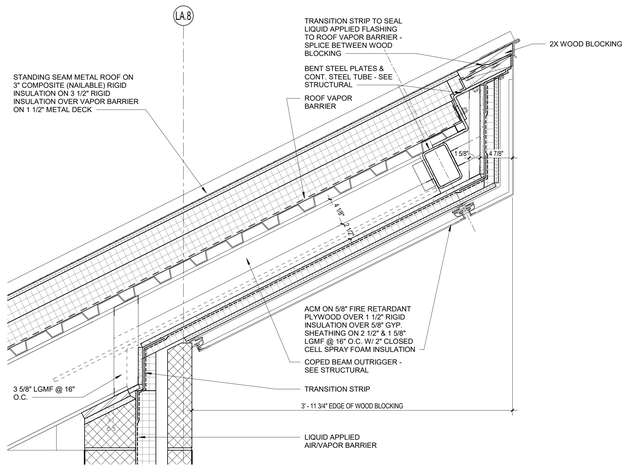
PROJECT NORTH | MAGNETIC NORTH

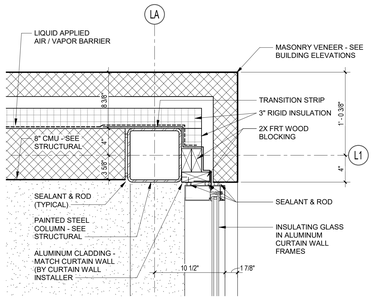
ALTERNATE NO. 1 LOCKER BUILDING WALL SECTIONS

Scale: 3/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

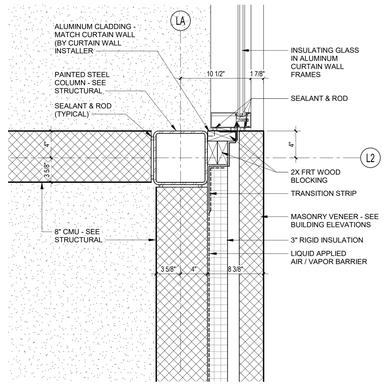
AL-1-3



18 ROOF EDGE DETAIL
1 1/2" = 1'-0"



17 EXTERIOR PLAN DETAIL
1 1/2" = 1'-0"



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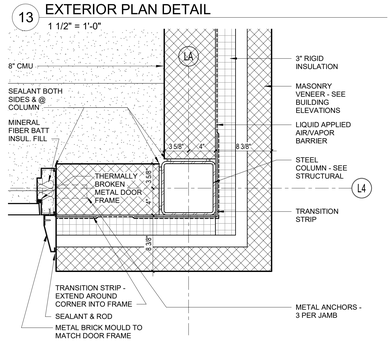

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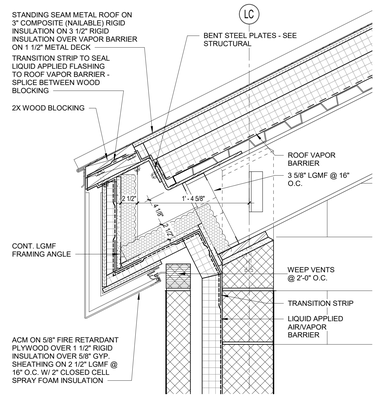

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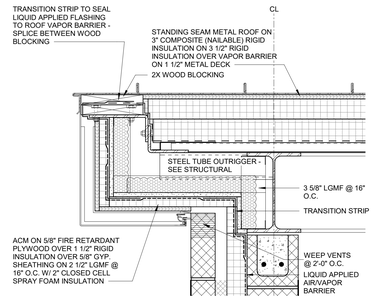

12 ROOF EDGE DETAIL
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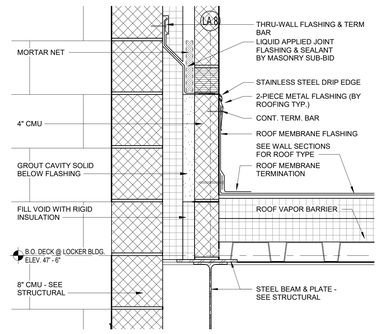

9 ROOF FLASHING DETAIL
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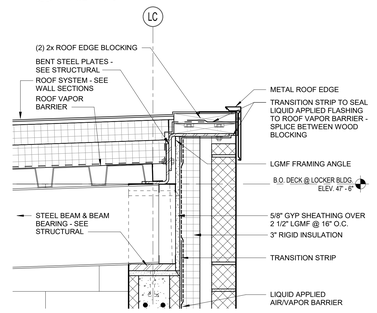

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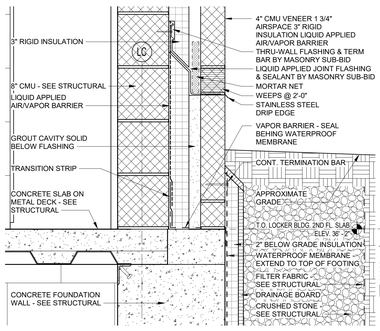
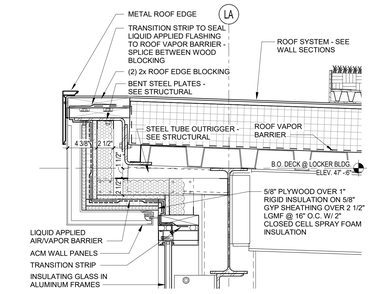


2 WALL DETAIL
1 1/2" = 1'-0"



15 ROOF EDGE DETAIL
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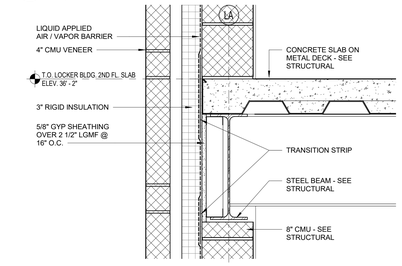

14 WALL DETAIL @ SPANDREL
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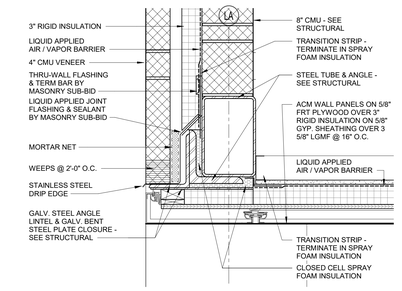

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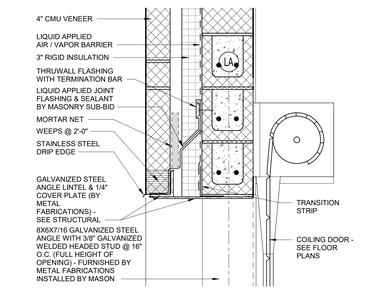
1 1/2" = 1'-0"



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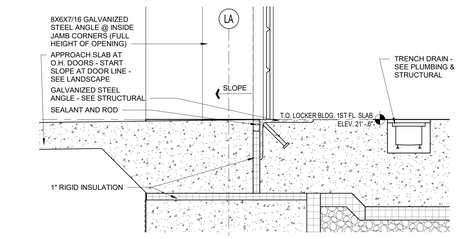

3 FOUNDATION DETAIL @ COILING DOOR
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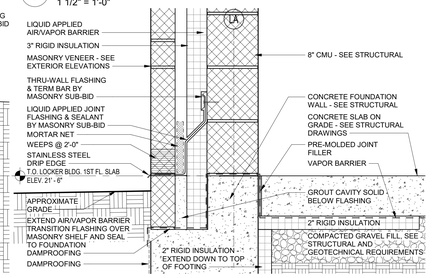

1 WALL DETAIL
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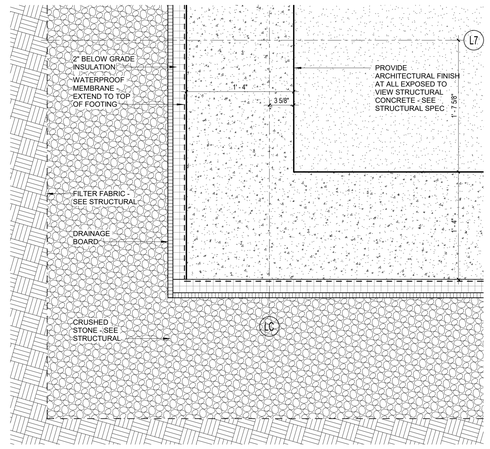
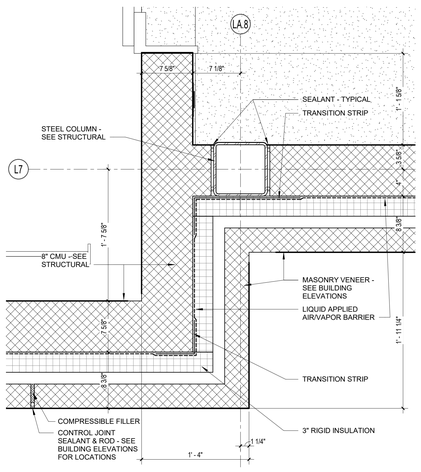


7 EXTERIOR PLAN DETAIL
1 1/2" = 1'-0"



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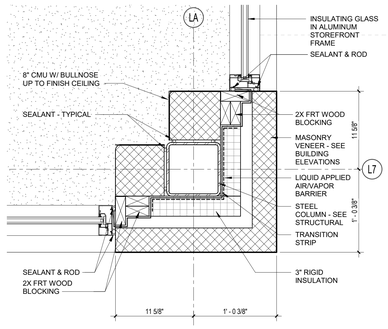
1 1/2" = 1'-0"



5 EXTERIOR PLAN DETAIL
1 1/2" = 1'-0"

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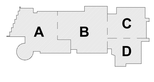
BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

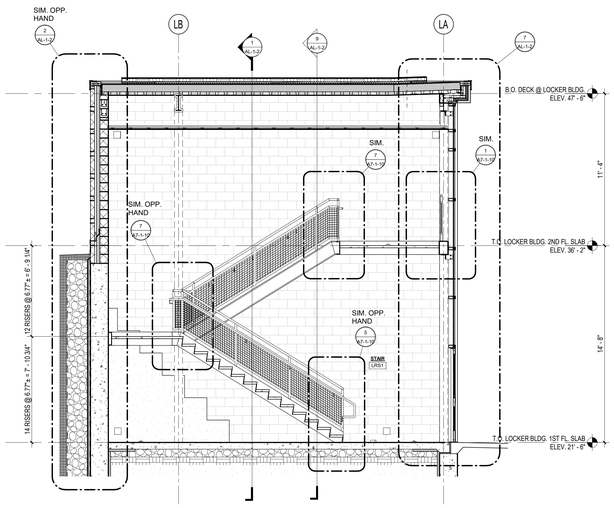
ALTERNATE NO. 1 LOCKER BUILDING DETAILS

Scale: 1 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

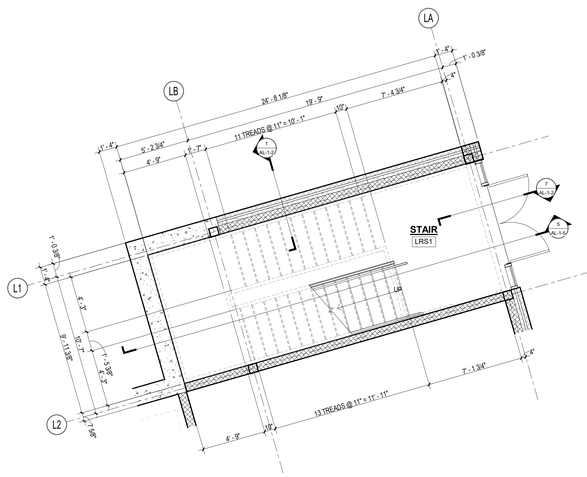
AL-1-4

LOCKER BUILDING DOOR SCHEDULE

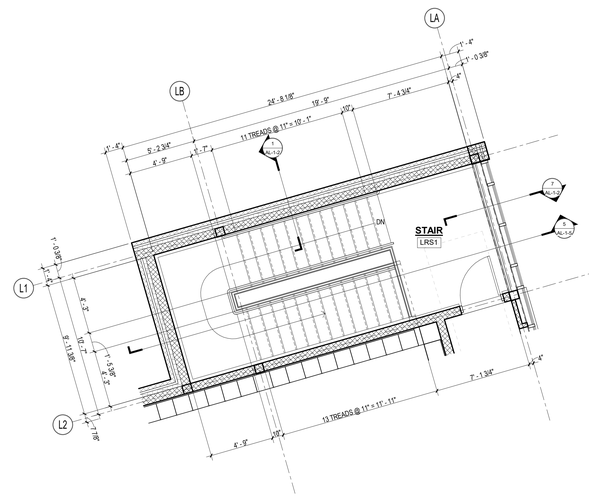
DOOR NO.	DOORS TO NO.	DOORS TO NAME	DOORS FROM NO.	DOORS FROM NAME	SIZE WIDTH	SIZE WIDTH	SIZE HEIGHT	SIZE THICK.	TYPE	MAT.	LOUVER	FRAMES TYPE	FRAMES MAT.	FRAMES JAMB DTL.	FRAMES HEAD DTL.	FIRE RTNG.	SADDLE DETAIL	SADDLE MAT.	HARD WARE	REMARKS
T.O. LOCKER BUILDING FIRST FLOOR SLAB																				
LR101			LR101	VEST	3' - 0"		7' - 0"	1 3/4"	AL2	ALUM		SF	ALUM					-	001	
LR102.1	LR102	TEAM ROOM			3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL					-	019	
LR102.2	LR102	TEAM ROOM	LR102	TEAM ROOM	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	027	
LR103	LR103	STOR	LR102	TEAM ROOM	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	057	
LR104.1			LR104	FIELD MAINT. GARAGE & STO	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL					-	019	
LR104.2	LR104	FIELD MAINT. GARAGE & STO			10' - 0"		10' - 0"	3"	R	MTL		-	MTL					-	106	ELECTRIC MOTOR, INSULATED ROLL-UP SERVICE DOOR
LR104.3	LR104	FIELD MAINT. GARAGE & STO			10' - 0"		10' - 0"	3"	R	MTL		-	MTL					-	106	ELECTRIC MOTOR, INSULATED ROLL-UP SERVICE DOOR
LR105	LR104	FIELD MAINT. GARAGE & STO	LR105	TLT	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL					-	045	
LR107	LR107	CUST.	LR104	FIELD MAINT. GARAGE & STO	3' - 0"		7' - 0"	1 3/4"	F	MTL		1	MTL					-	045	
LRE3.1	LRE3	ELEV	LR101	VEST	3' - 6"		7' - 6"	1 1/8"												
LRS.1			LRS1	STAIR	3' - 0"	3' - 0"	7' - 0 1/8"	1 3/4"	AL2	ALUM		CW	ALUM					-	008	
T.O. LOCKER BUILDING SECOND FLOOR SLAB																				
LR201	LR201	VEST						1 3/4"	AL2	ALUM		SF	ALUM					-	001	
LR202	LR201	VEST	LR202	Corridor	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	027	
LR203	LR203	TEAM ROOM	LR202	Corridor	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	028	
LR204	LR204	COACH/OFFICIAL	LR202	Corridor	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	045	
LR205	LR205	COACH/OFFICIAL	LR202	Corridor	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	045	
LR206	LR202	Corridor	LR206	TEAM ROOM	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	028	
LR209			LR209	ELEV MACH	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL					-	064	
LRE3.2	LRE3	ELEV	LR201	VEST	3' - 6"		7' - 6"	1 1/8"												
LRS1.2	LRS1	STAIR	LR202	Corridor	3' - 0"		7' - 0"	1 3/4"	F	WD		1	MTL			45 MIN		-	069	



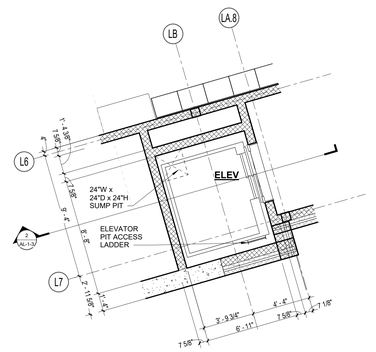
5 STAIR SECTION
1/4" = 1'-0"



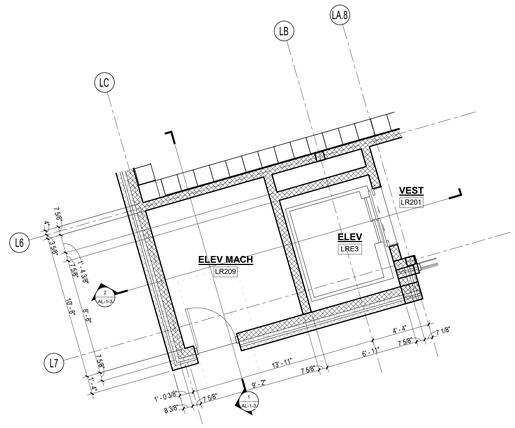
1 STAIR PLAN - LOCKER BUILDING FIRST FLOOR
1/4" = 1'-0"



2 STAIR PLAN - LOCKER BUILDING SECOND FLOOR
1/4" = 1'-0"



3 ELEVATOR PLAN - LOCKER BUILDING FIRST FLOOR
1/4" = 1'-0"



4 ELEVATOR PLAN - LOCKER BUILDING SECOND FLOOR
1/4" = 1'-0"

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100 Hemlock Road,
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BID SET

August 28th, 2023

A B C D

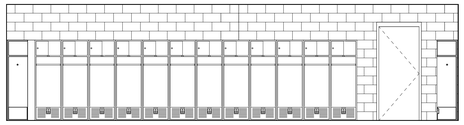
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

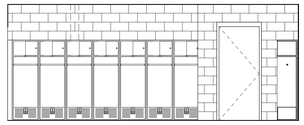
ALTERNATE NO. 1 LOCKER BUILDING STAIR & ELEVATOR DRAWINGS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

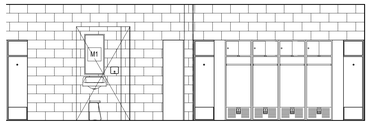
AL-1-5



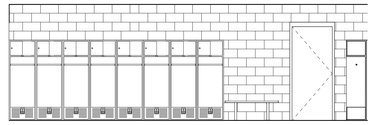
3 TEAM ROOM LR102 - EAST
1/4" = 1'-0"



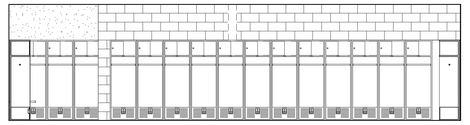
4 TEAM ROOM LR102 - EAST
1/4" = 1'-0"



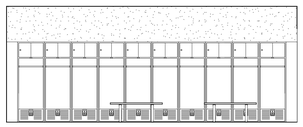
5 TEAM ROOM LR102 - NORTH
1/4" = 1'-0"



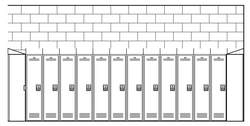
6 TEAM ROOM LR102 - SOUTH
1/4" = 1'-0"



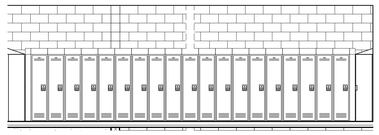
7 TEAM ROOM LR102 - WEST'
1/4" = 1'-0"



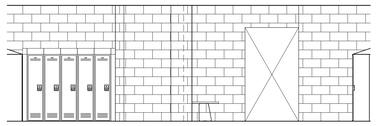
8 TEAM ROOM LR102 - WEST
1/4" = 1'-0"



9 TEAM ROOM LR206 - EAST
1/4" = 1'-0"



10 TEAM ROOM LR206 - NORTH
1/4" = 1'-0"



11 TEAM ROOM LR206 - SOUTH
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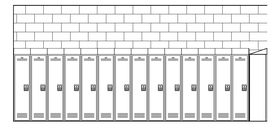
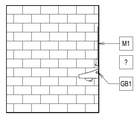
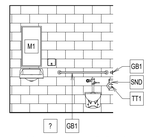


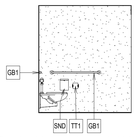
12 TEAM ROOM LR206 - WEST
1/4" = 1'-0"



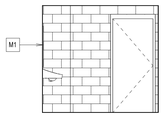
13 TLT LR105 - EAST
1/4" = 1'-0"



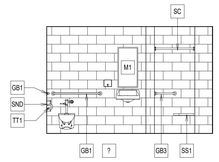
14 TLT LR105 - SOUTH
1/4" = 1'-0"



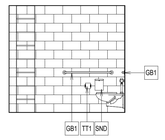
15 TLT LR105 - WEST
1/4" = 1'-0"



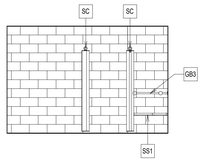
16 COACH / OFFICIAL LR204 - EAST
1/4" = 1'-0"



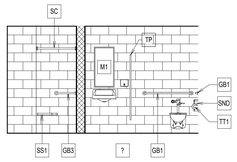
17 COACH / OFFICIAL LR204 - NORTH
1/4" = 1'-0"



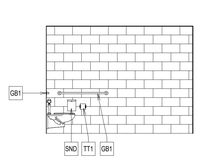
18 COACH / OFFICIAL LR204 - WEST
1/4" = 1'-0"



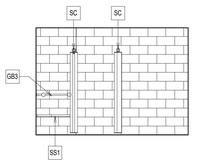
19 TLT / SHOWER E5 - EAST
1/4" = 1'-0"



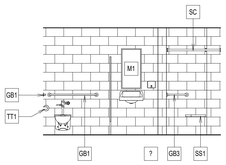
20 TLT / SHOWER E5 - SOUTH
1/4" = 1'-0"



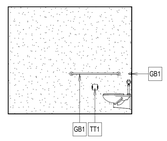
21 TLT / SHOWER E5 - EAST
1/4" = 1'-0"



22 TLT / SHOWER E7 - EAST
1/4" = 1'-0"



23 TLT / SHOWER E7 - NORTH
1/4" = 1'-0"



24 TLT / SHOWER E7 - WEST
1/4" = 1'-0"

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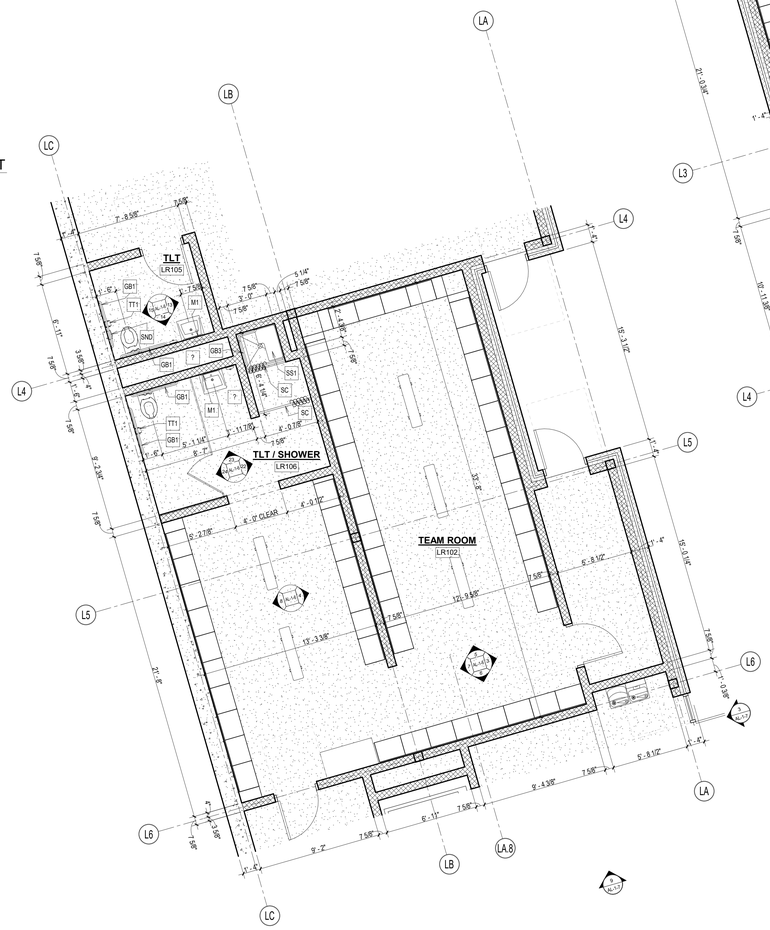

1 LOCKER ROOM LR102 - FIRST FLOOR LOCKER BUILDING
1/4" = 1'-0"

2 LOCKER ROOM LR203 - SECOND FLOOR LOCKER BUILDING
1/4" = 1'-0"

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BID SET

August 28th, 2023

A B C D

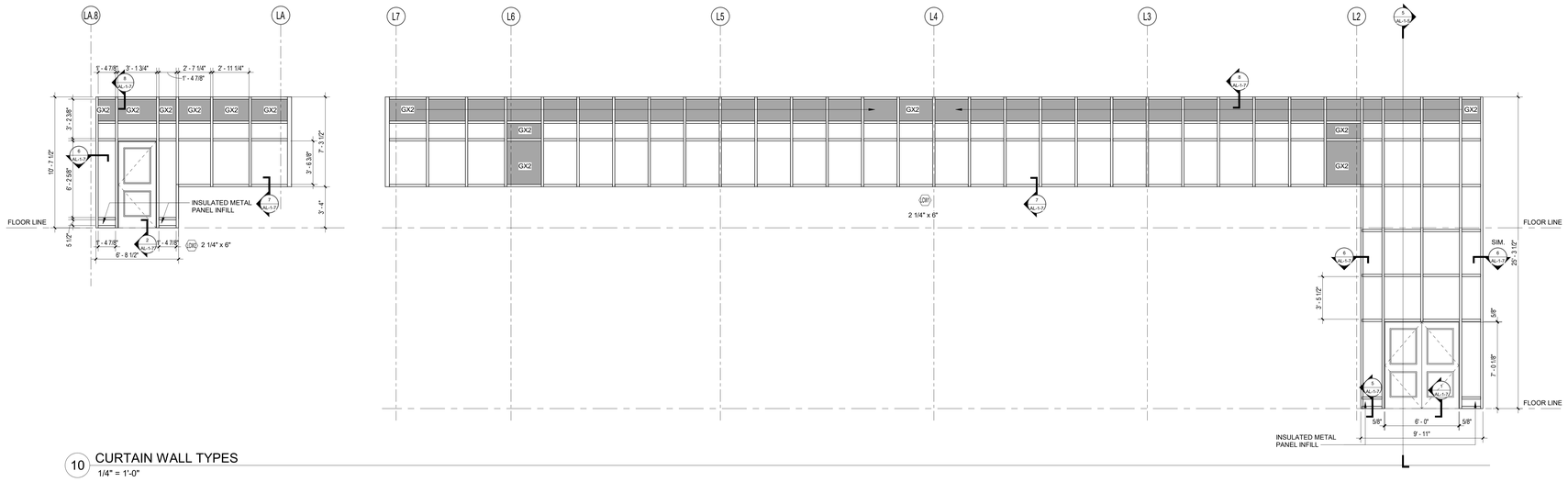
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

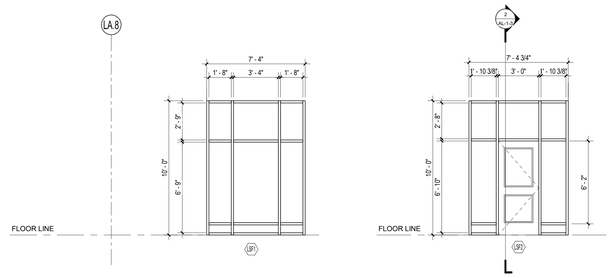
ALTERNATE NO. 1 LOCKER BUILDING TOILET AND LOCKER ROOM PLANS

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

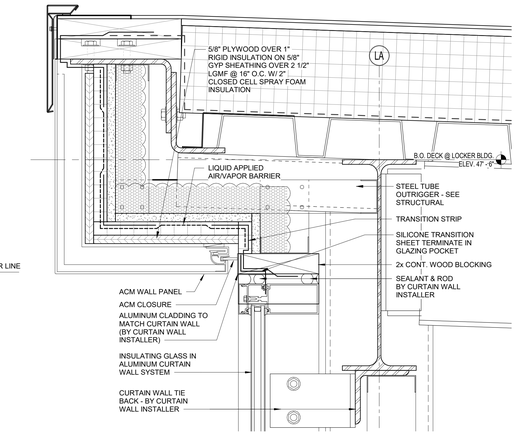
AL-1-6



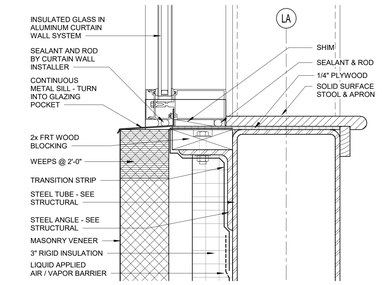
10 CURTAIN WALL TYPES
1/4" = 1'-0"



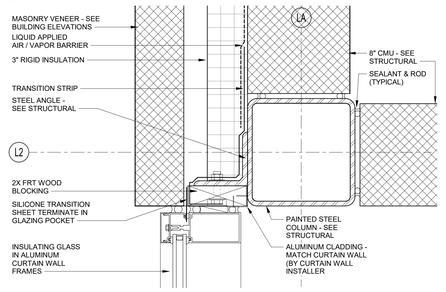
9 STOREFRONT TYPES
1/4" = 1'-0"



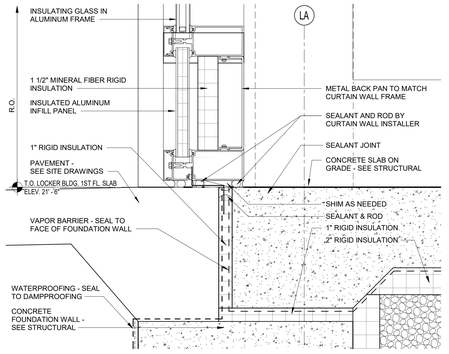
8 CURTAIN WALL HEAD DETAIL
3" = 1'-0"



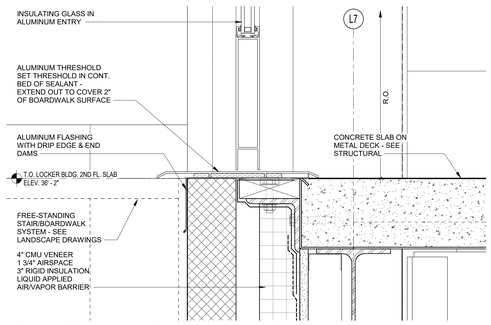
7 CURTAIN WALL SILL DETAIL
3" = 1'-0"



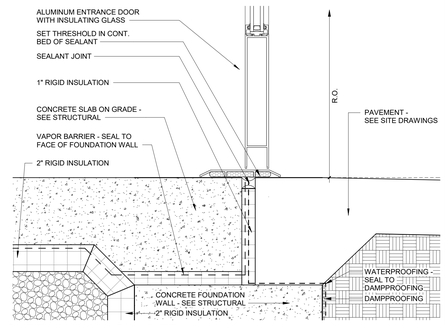
6 CURTAIN WALL JAMB DETAIL
3" = 1'-0"



5 CURTAIN WALL SILL DETAIL
3" = 1'-0"



2 CURTAIN WALL SILL DETAIL
3" = 1'-0"



1 CURTAIN WALL SILL DETAIL
3" = 1'-0"

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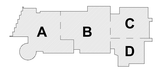
BID SET

August 28th, 2023



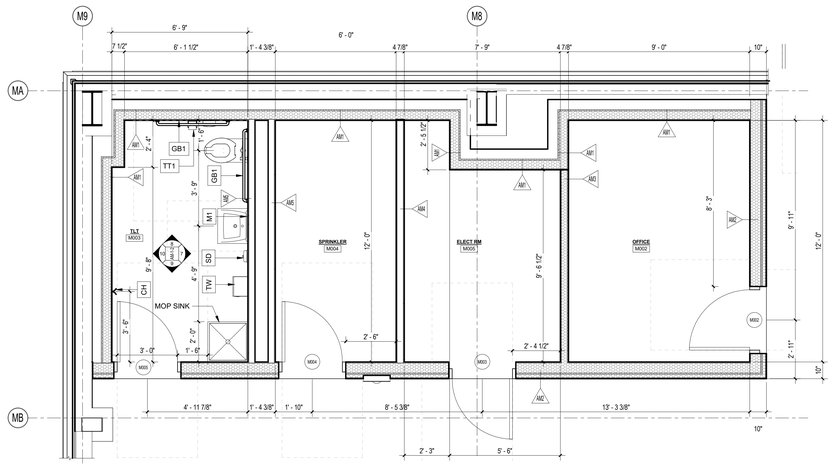
KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

ALTERNATE NO. 1 LOCKER BUILDING CURTAIN WALL & STOREFRONT

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AL-1-7



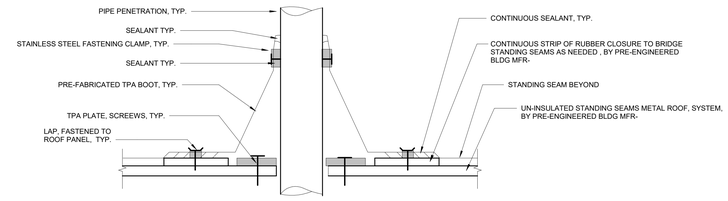
5 MAINTENANCE BUILDING ENLARGED TOILET, ELECTRICA, SPRINKLER AND OFFICE ROOMS

3/8" = 1'-0"

TOILET ACCESSORY SCHEDULE

TYPE	DESCRIPTION	MOUNTING HEIGHT	REMARKS
CH	STAINLESS STEEL SURFACE MOUNTED COAT HOOK	4' - 6" MAX	PROVIDE ONE AT ALL SINGLE USER TOILET AND ALL OFFICE LOCATIONS. PROVIDE TWO AT ALL SHOWER LOCATIONS
GB1	1 1/2" DIA. x 42" STAINLESS STEEL HORIZONTAL GRAB BAR	3' - 0" AFF TO CENTER LINE OF BAR	1 1/2" CLEARANCE FROM WALL WITH CONCEALED MOUNTING
M1	18" x 36" STAINLESS STEEL FRAMED MIRROR	3' - 4" AFF TO BOTTOM OF MIRROR	PROVIDE ONE AT ALL ACCESSIBLE LAVATORY LOCATIONS
MS	24" x 24" MOP SINK	0' - 0" AFF.	
SD	SURFACE MOUNTED SOAP DISPENSER	3' - 6" AFF TO CONTROLS	FURNISHED BY OWNER. INSTALLED BY CM AT AT EACH SINK LOCATION THROUGHOUT BUILDING, INCLUDING ALL HAND SINKS IN KITCHEN AND CLASSROOMS
SND	RECESSED SANITARY NAPKIN DISPOSAL	1' - 11" AFF TO TOP OF DISPOSAL	PROVIDE ONE AT ALL SINGLE USER TOILET AND ALL GIRLS GANG TOILET LOCATIONS
TW	PAPER TOWEL DISPENSER	42" AFF MAX TO CONTROL HANDLE OR TOWEL OPENING	DISPENSER FURNISHED BY THE OWNER, INSTALLED BY THE CM. INSTALL ONE AT EACH SINGLE STALL TOILET ROOM; INSTALL ONE AT EACH HAND SINK.
TT	SURFACE MOUNTED MULTI- ROLL TOILET TISSUE DISPENSER	24" AFF TO CENTER LINE OF DISPENSER	

NOTE:
1) SEE PLUMBING DRAWINGS FOR PLUMBING FIXTURE MOUNTING HEIGHT VERIFICATION
4) PROVIDE PAPER TOWEL DISPENSER AT ALL SINK LOCATIONS , INCLUDING BUT NOT LIMITED TO TOILET ROOMS, SHOWERS, LOCKER ROOMS, WORK ROOMS, KITCHEN, CLASSROOMS, ETC.).
5) PROVIDE SHIM TO ALIGN MIRROR WITH CERAMIC TILE PLANE. APPLY CLEAR SEALANT AT ALL PERIMETER TO CLOSE THE GAP BETWEEN THE WALL AND THE MIRROR.



4 ROOF PIPE PENETRATION

3/4" = 1'-0"

CEILING NOTES:

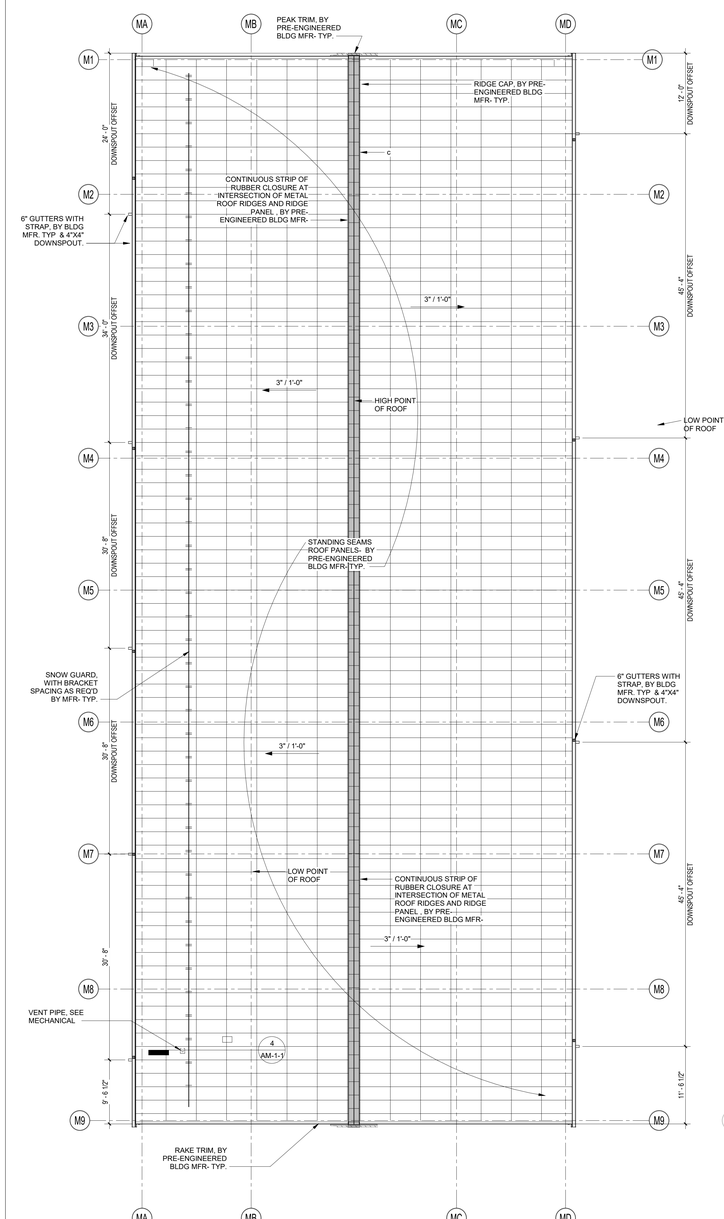
PROVIDE SEALANT, INCLUDE BACKER ROD AS REQUIRED, AT ALL CEILING AND WALL OR FASCIA INTERSECTIONS WHERE GAPS GREATER THAN 1/8" OCCUR

CONTRACTOR TO COORDINATE LIGHT FIXTURE MOUNTING ASSEMBLY WITH CEILINGS PRIOR TO RELEASING AND ORDERING MATERIAL

CEILING LEGEND:

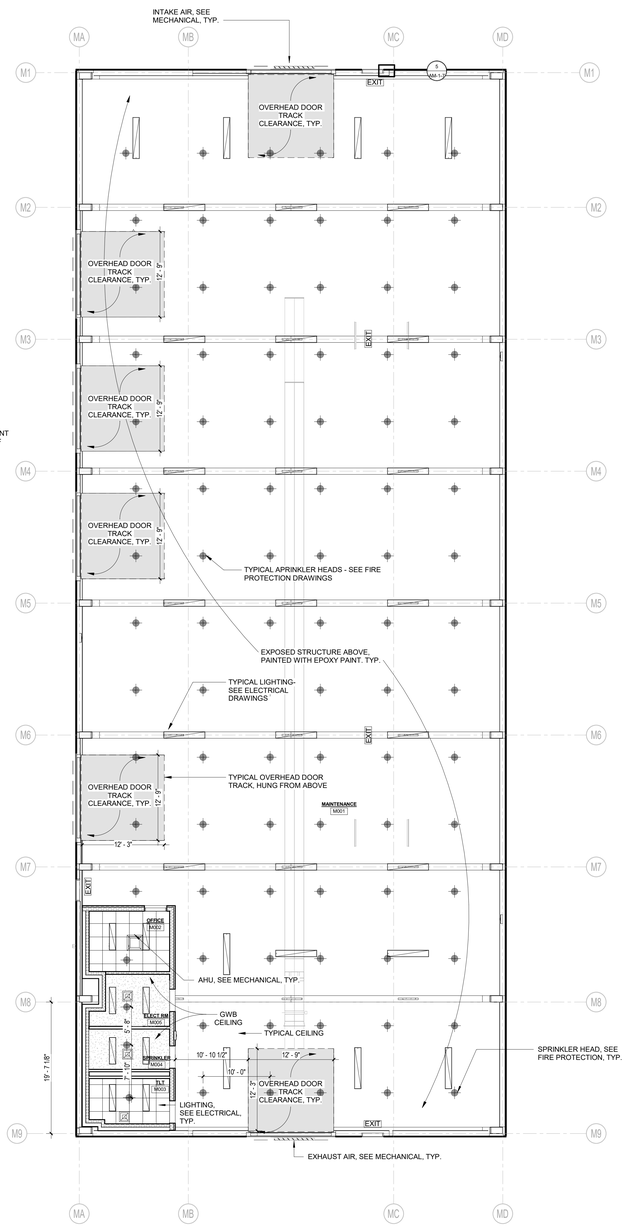
- CEILING TYPE 8' - 0" — CEILING HEIGHT RELATIVE TO FINISHED FLOOR
- ACT-# ACOUSTIC CEILING TILE. SEE CEILING PLANS FOR TYPE NUMBER
- GWB CEILING
- LIGHT FIXTURES* SEE ELECTRICAL DRAWINGS *SIZES AND SHAPES MAY VARY
- EXIT — EXIT SIGN
- SUSPENDED OR PENDANT
- GRILLES, REGISTERS, AND DIFFUSERS* — SEE MECHANICAL DRAWINGS *SIZES AND SHAPES MAY VARY
- SPRINKLER
- CCTV CAMERA: SEE SECURITY

THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 3



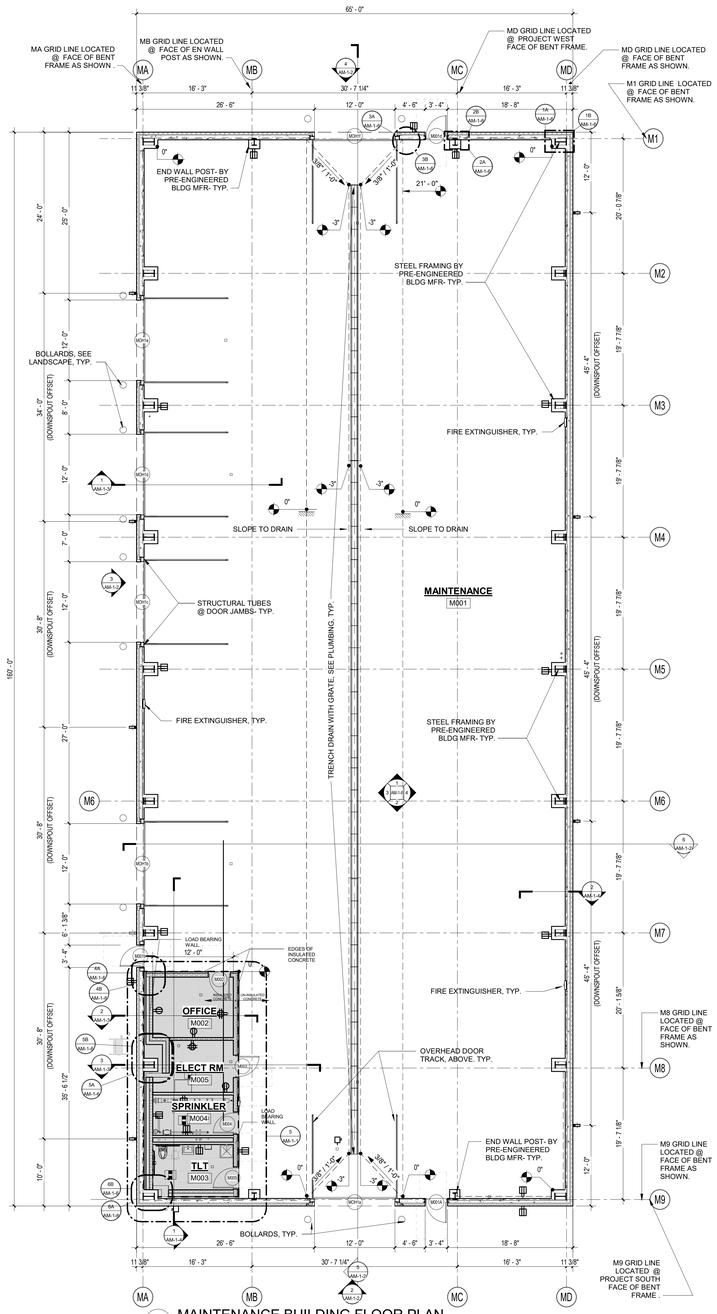
3 MAINTENANCE BUILDING ROOF PLAN

1/8" = 1'-0"



2 MAINTENANCE BUILDING RCP

1/8" = 1'-0"



1 MAINTENANCE BUILDING FLOOR PLAN

1/8" = 1'-0"

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FLOOR PLAN GENERAL NOTES FOR ALTERNATE NO. 3 MAINTENANCE BUILDING:

1. THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO 3.
2. PROVIDE SEALED CONCRETE FINISH AT GARAGE FLOOR & EPOXY PAINT AT TOILET ROOM FLOOR.
3. PROVIDE 4" RESILIENT BASE AT WALL BASE THROUGHOUT.
4. ALL GWB WALLS TO BE PRIMED AND PTD WITH EPOXY PAINT, UNLESS OTHERWISE NOTED.
5. FURNISH AND INSTALL SEISMIC RESTRAINTS BY METAL FABRICATIONS (TRADE-BID CONTRACTOR) AT ALL MASONRY PARTITIONS. REFER TO DETAILS ON STRUCTURAL DRAWINGS.
6. UNLESS NOTED OTHERWISE, PROVIDE PARTITION CONSTRUCTION ABOVE ALL OPENINGS TO MATCH PARTITION TYPE CONSTRUCTION ADJACENT TO OPENING.
7. REFER TO STRUCTURAL DRAWINGS FOR ALL CONCRETE WALLS AND FOUNDATION REQUIREMENTS.
8. FOR CONTROL JOINT LOCATIONS AT INTERIOR MASONRY WALLS REFER TO SPECIFICATIONS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
9. FOR CONTROL JOINT LOCATION AT GWB PARTITIONS, SOFFITS AND CEILINGS REFER TO SPECIFICATIONS, AND/OR INTERIOR ELEVATIONS AND/OR REFLECTIVE CEILING PLANS. SUBMIT PROPOSED CONTROL JOINT LAYOUT TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
10. REFER TO CODE ANALYSIS CD 1-1, CD 1-2 FOR FIRE RATING REQUIREMENTS OF THE BUILDING COMPONENTS.
11. REFER TO STRUCTURAL DRAWINGS FOR NOTES/DESCRIPTIONS OF THE SPRAY APPLIED FIREPROOFING EXTENTS AND INTUMESCENT MASTIC FIREPROOFING SCOPE REQUIRED AT THE STRUCTURAL STEEL COMPONENTS. SEE INTERIOR ELEVATIONS AND SECTIONS FOR ADDITIONAL INFORMATION.
12. ALL DIMENSIONS AT METAL STUD PARTITIONS ARE TO THE FACE OF THE STUD UNLESS NOTED AS "CLEAR"
13. AT WALL LOCATIONS WHERE PARTITIONS WITH MULTIPLE LAYERS OF 5/8" GWB TRANSITION TO THE PARTITION WITH SINGLE LAYER OF 5/8" GWB, ALIGN THE FACES OF THE FINISH WALL SURFACES. STUD FRAMING LOCATIONS SHALL BE ADJUSTED ACCORDINGLY. REFER TO THE PLAN DRAWINGS FOR PARTITION TYPES DESIGNATIONS.
14. AT METAL STUD PARTITIONS WITHIN THE SPACE PROVIDE ABUSE RESISTANT GYPSUM BOARD (ARGB) TO 8'-0" A.F.F. REFER TO PARTITION TYPES FOR WALL CONSTRUCTION REQUIREMENTS.
15. ELEVATION 21'-0" ON ALTERNATED NO. 3 MAINTENANCE BUILDING DRAWINGS CORRESPOND TO 86.00' ON LANDSCAPE DRAWINGS.

BID SET

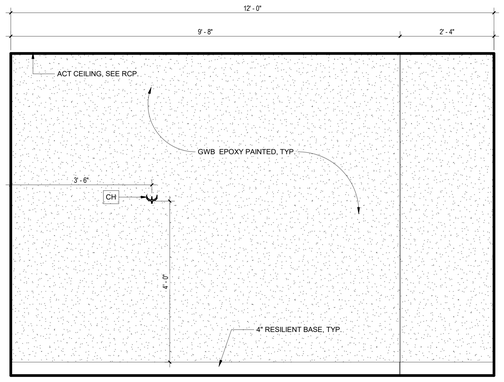
August 28th, 2023

PROJECT NORTH | MAGNETIC NORTH

ALTERNATE NO. 3 MAINTENANCE BUILDING FLOOR & ROOF PLANS, RCP.

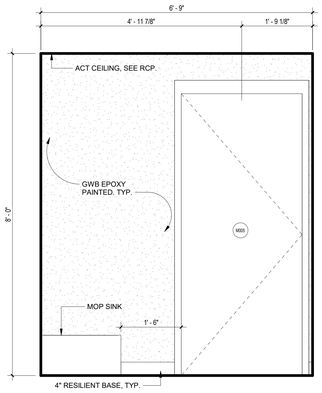
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AM-1-1



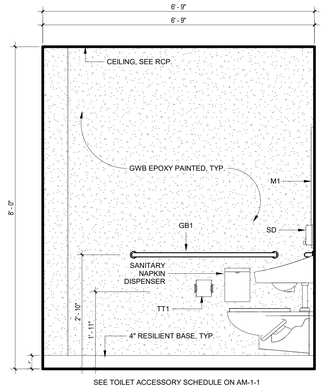
SEE TOILET ACCESSORY SCHEDULE ON AM-1-1

10 TOILET SOUTH ELEVATION
3/4" = 1'-0"



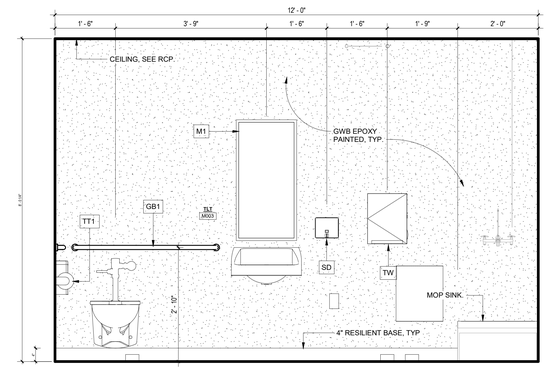
SEE TOILET ACCESSORY SCHEDULE ON AM-1-1

9 TOILET WEST ELEVATION
3/4" = 1'-0"



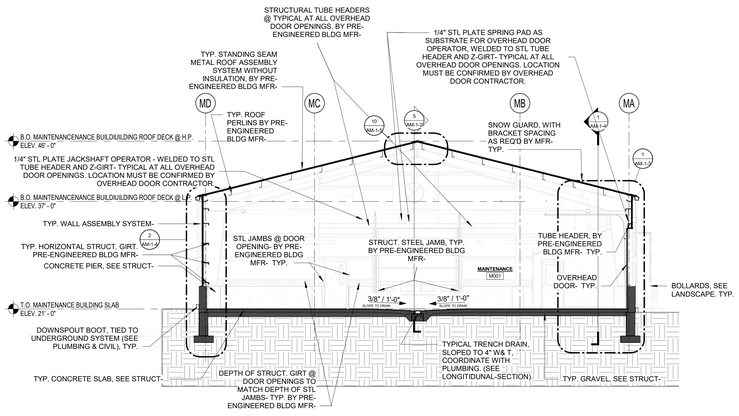
SEE TOILET ACCESSORY SCHEDULE ON AM-1-1

8 TOILET EAST ELEVATION
3/4" = 1'-0"

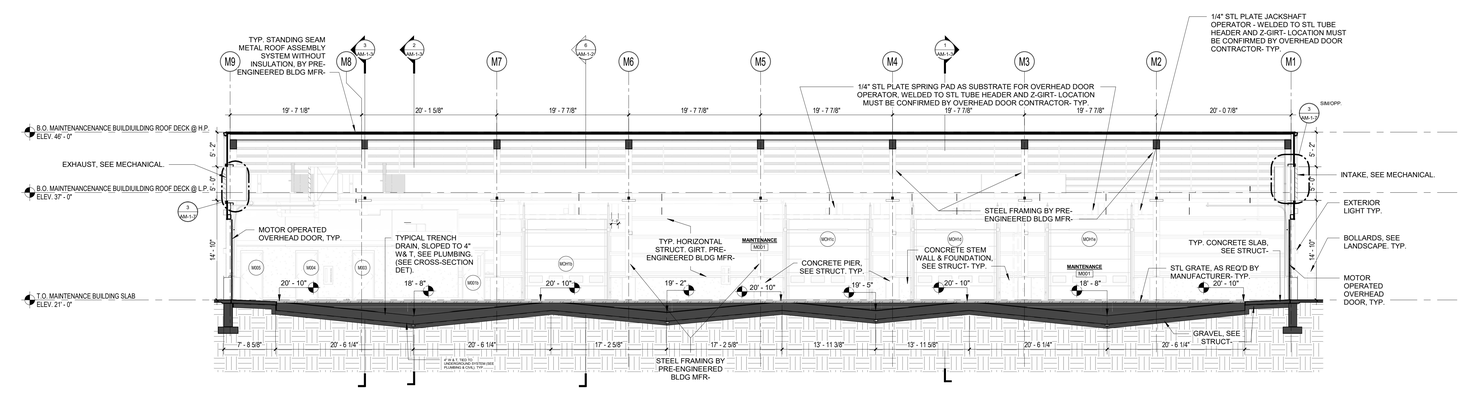


SEE TOILET ACCESSORY SCHEDULE ON AM-1-1

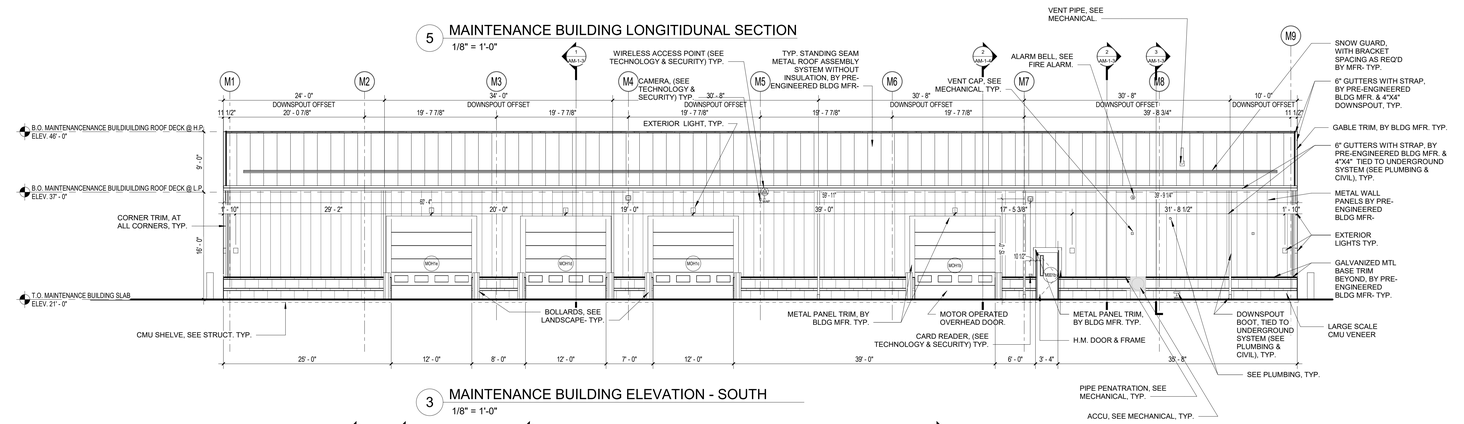
7 TOILET NORTH ELEVATION
3/4" = 1'-0"



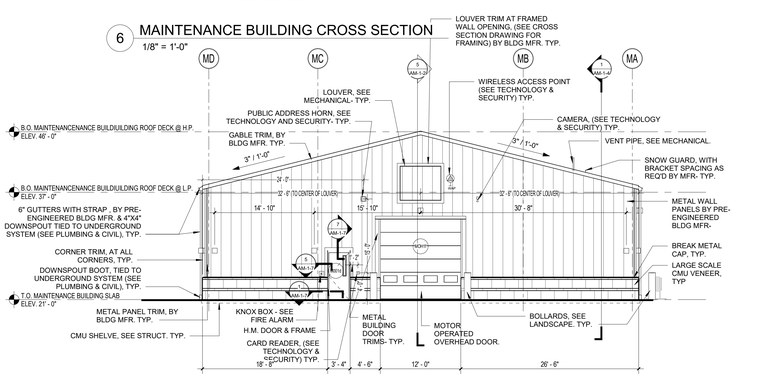
6 MAINTENANCE BUILDING CROSS SECTION
1/8" = 1'-0"



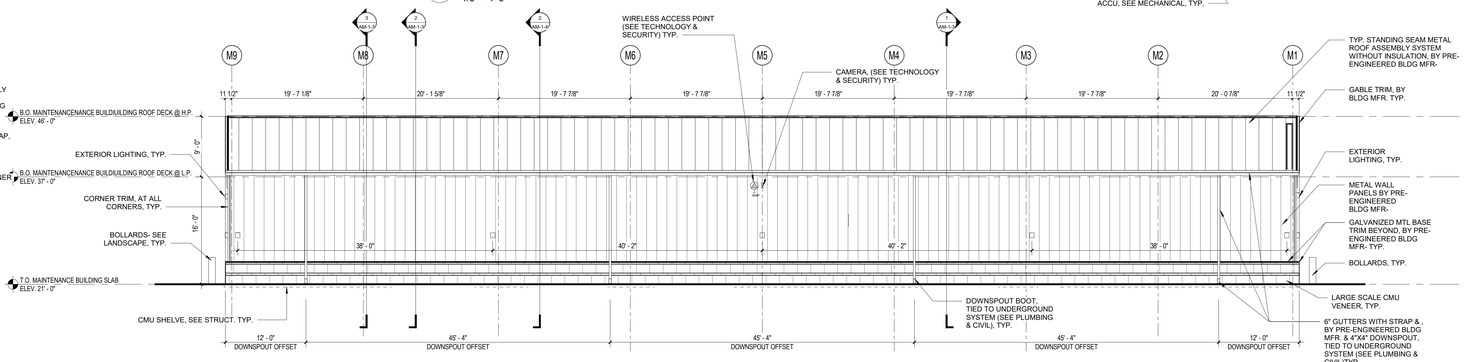
5 MAINTENANCE BUILDING LONGITIDUNAL SECTION
1/8" = 1'-0"



4 MAINTENANCE BUILDING ELEVATION - WEST
1/8" = 1'-0"



3 MAINTENANCE BUILDING ELEVATION - SOUTH
1/8" = 1'-0"



2 MAINTENANCE BUILDING ELEVATION - EAST
1/8" = 1'-0"

1 MAINTENANCE BUILDING ELEVATION - NORTH
1/8" = 1'-0"

THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 3

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BID SET

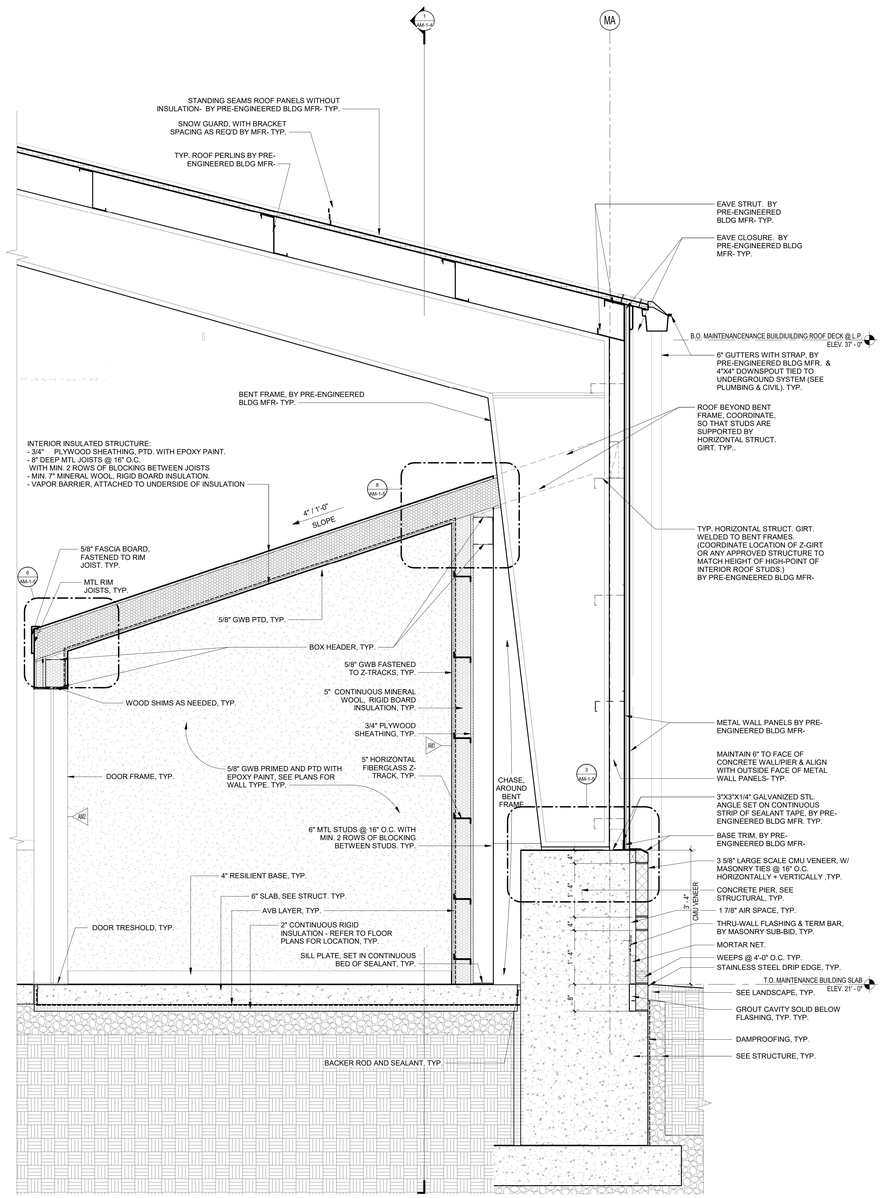
August 28th, 2023

PROJECT NORTH | MAGNETIC NORTH

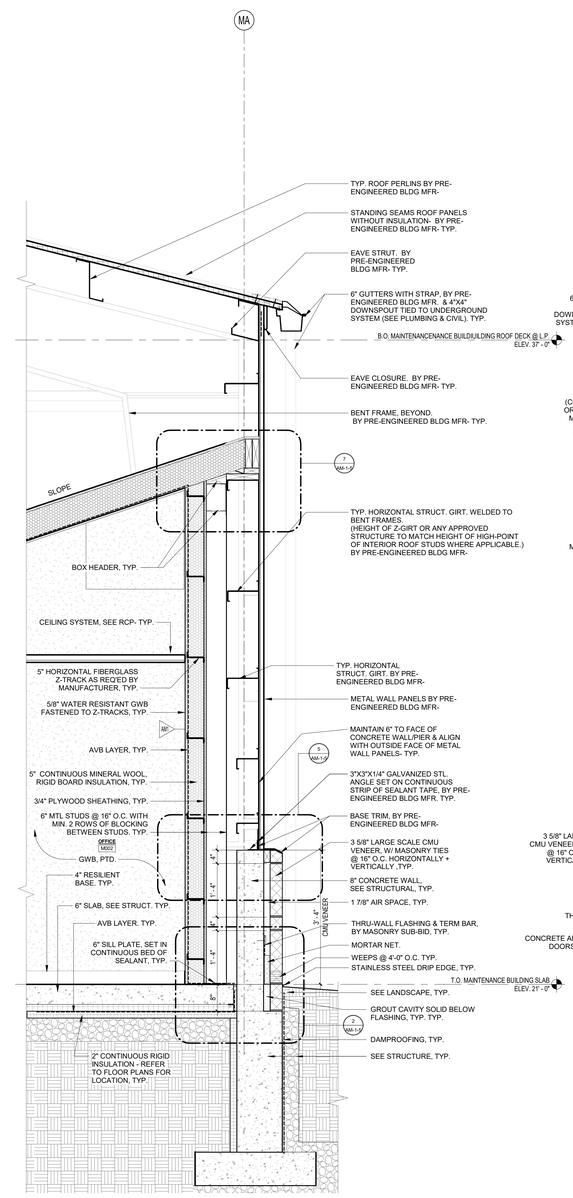
ALTERNATE NO. 3 MAINTENANCE BUILDING ELEVATIONS & BLDG SECTIONS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

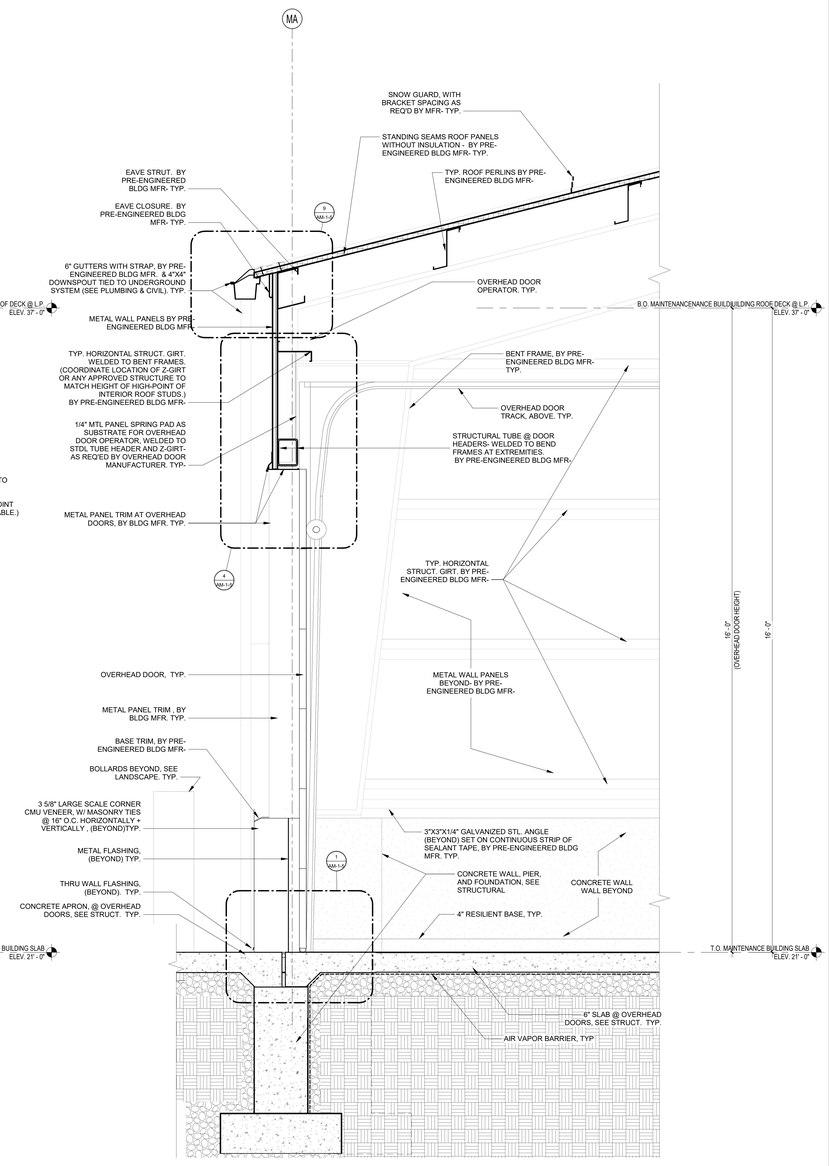
AM-1-2



3 WALL SECTION THRU BENT FRAME, INSULATED INTERIOR DECK, & EXTERIOR WALL
3/4" = 1'-0"



2 WALL SECTION @ INSULATED INTERIOR DECK & EXTERIOR WALL
3/4" = 1'-0"



1 WALL SECTION @ OVERHEAD TRACK DOORS
3/4" = 1'-0"

THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 3

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August 28th, 2023

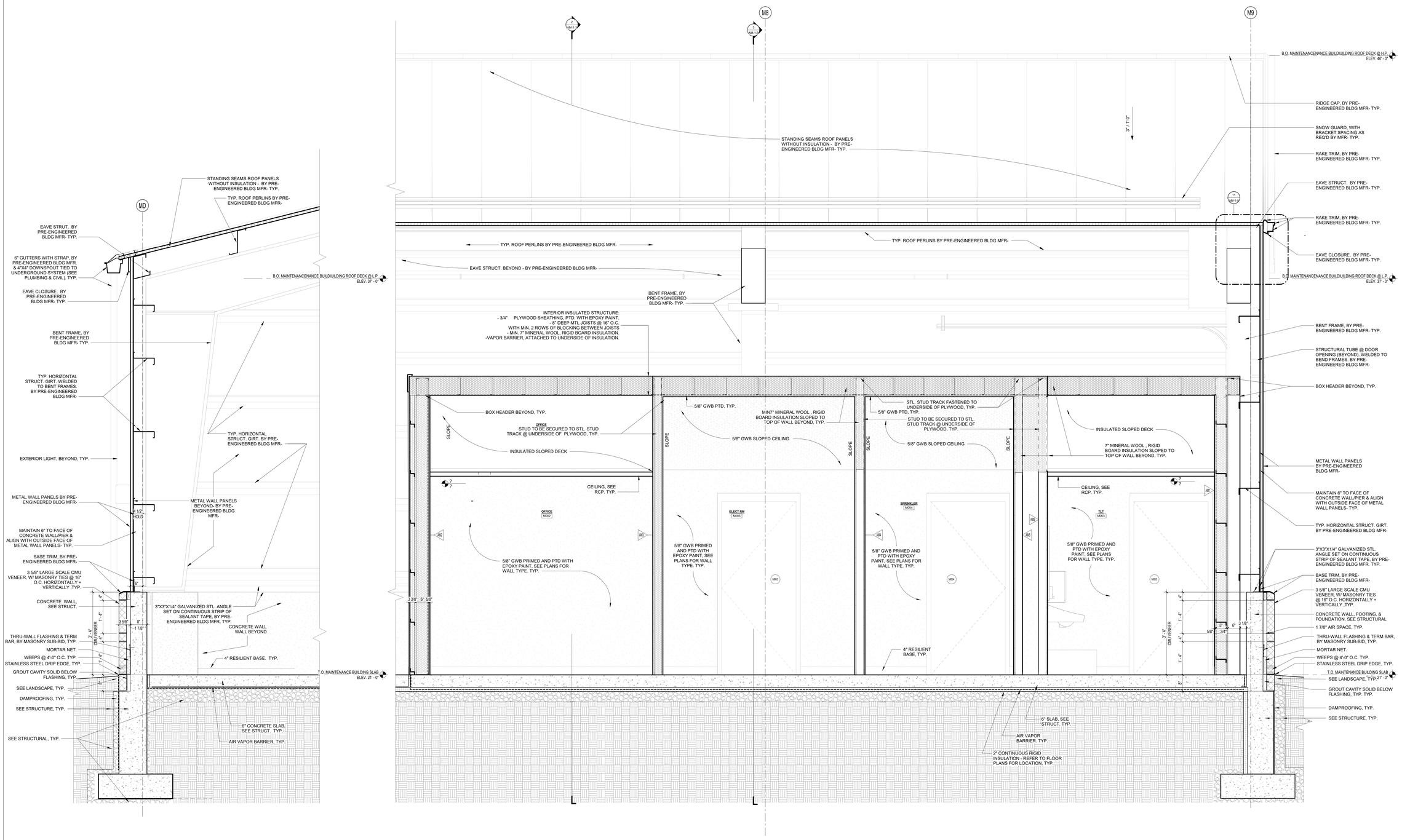
PROJECT NORTH

MAGNETIC NORTH

ALTERNATE NO. 3 MAINTENANCE BUILDING WALL SECTIONS

Scale: 3/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AM-1-3



2 WALL SECTION
3/4" = 1'-0"

1 WALL SECTION
3/4" = 1'-0"

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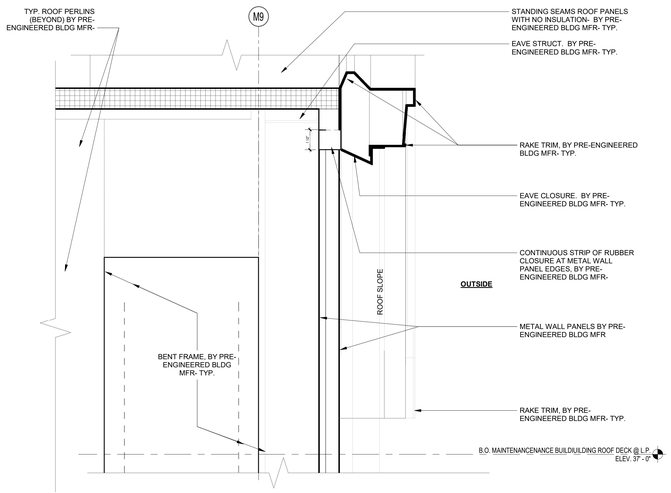
PROJECT NORTH | MAGNETIC NORTH

ALTERNATE NO. 3 MAINTENANCE BUILDING WALL SECTIONS

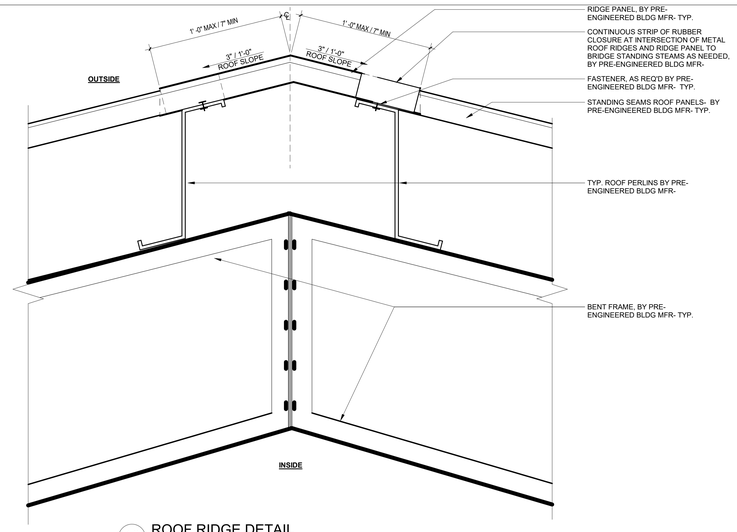
Scale: 3/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 OF 4

AM-1-4

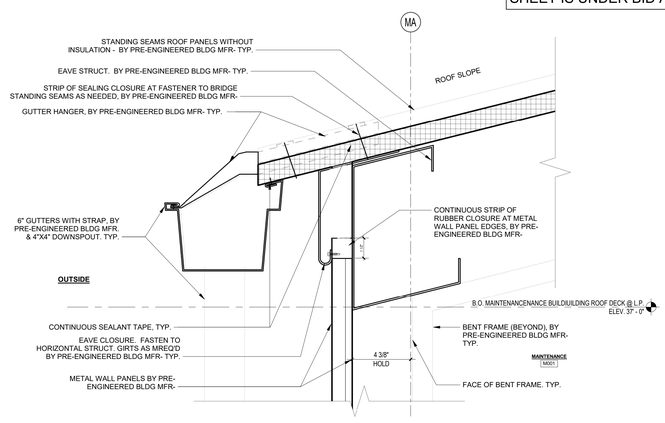
THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 3



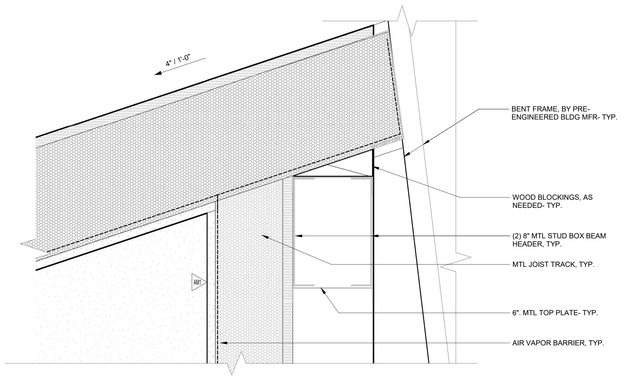
11 Wall Section-Maint Garage 3 - Callout 1
3" = 1'-0"



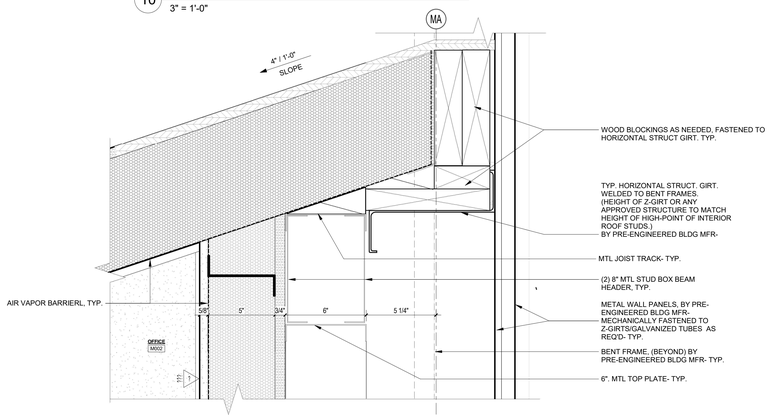
10 ROOF RIDGE DETAIL
3" = 1'-0"



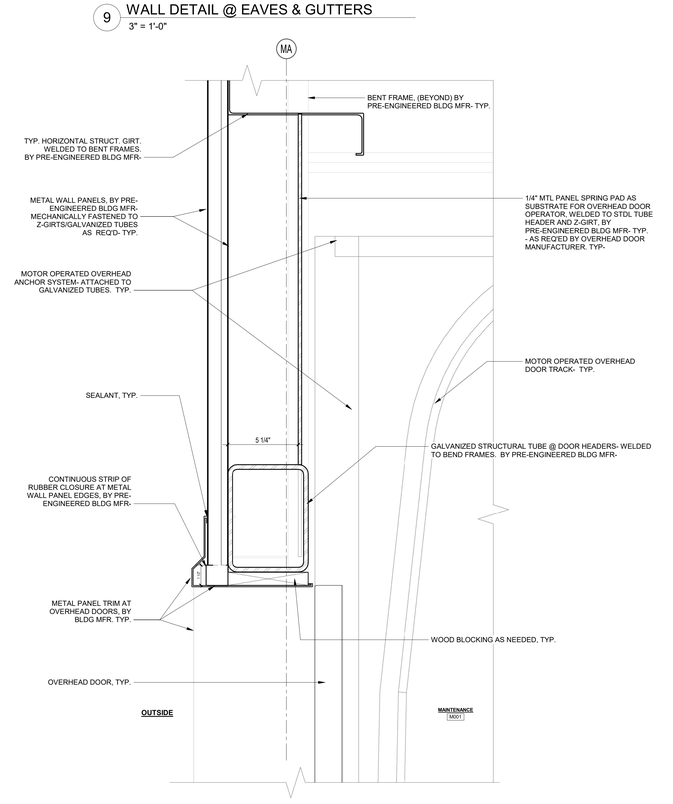
9 WALL DETAIL @ EAVES & GUTTERS
3" = 1'-0"



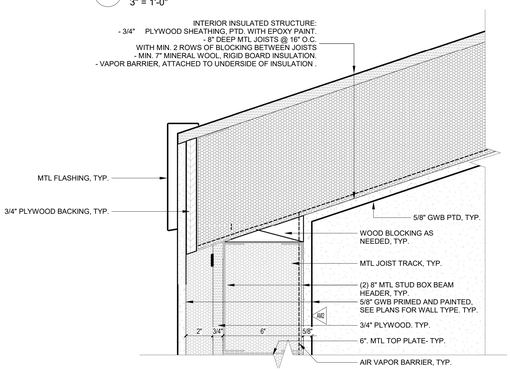
8 DETAIL @ INTERIOR ROOF & BENT FRAME
3" = 1'-0"



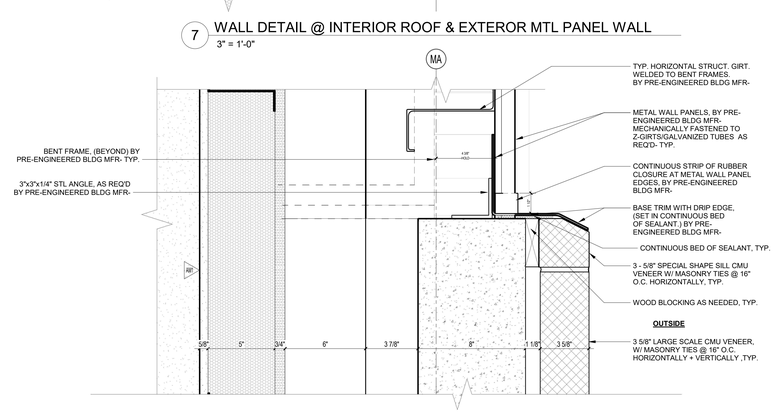
7 WALL DETAIL @ INTERIOR ROOF & EXTERIOR MTL PANEL WALL
3" = 1'-0"



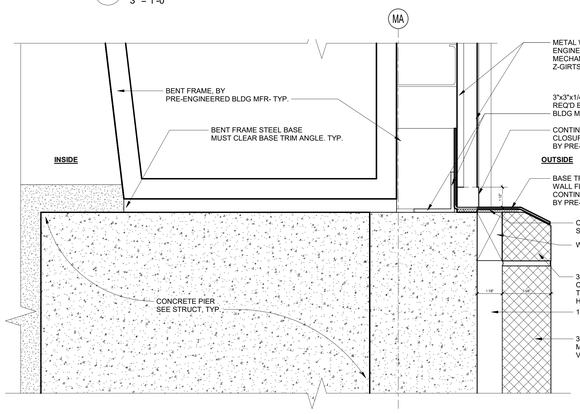
4 WALL DETAIL @ OVERHEAD DOOR
3" = 1'-0"



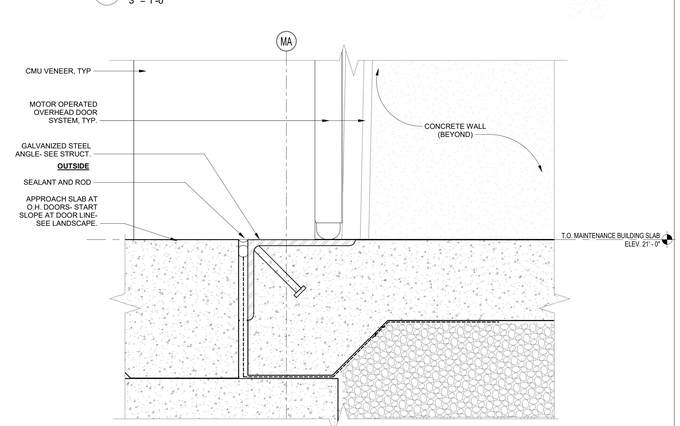
6 CORNER DETAIL @ INTERIOR ROOF
3" = 1'-0"



5 WALL DETAIL @ CONCRETE & MTL WALLS THRESHOLD
3" = 1'-0"



3 DETAIL SECTION THROUGH BENT FRAME
3" = 1'-0"



2 FOUNDATION DETAIL @ INSULATED FOUNDATION
3" = 1'-0"

1 FOUNDATION DETAIL @ OVERHEAD DOORS
3" = 1'-0"

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BID SET

August 28th, 2023

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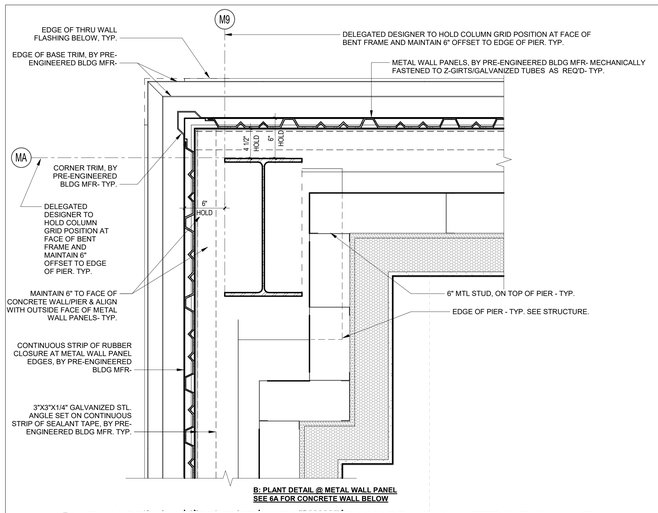
ALTERNATE NO. 3 MAINTENANCE BUILDING VERTICAL DETAILS

Scale: 3" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

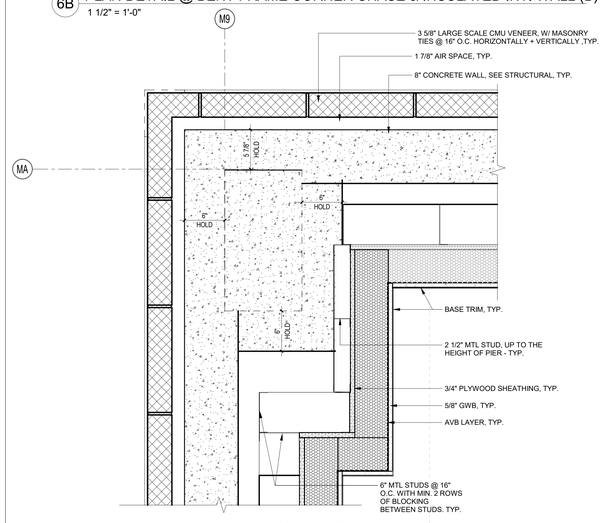
AM-1-5



B: PLANT DETAIL @ METAL WALL PANEL
SEE 6A FOR CONCRETE WALL BELOW

6B PLAN DETAIL @ BENT FRAME CORNER CHASE & INSULATED INT. WALL (B)

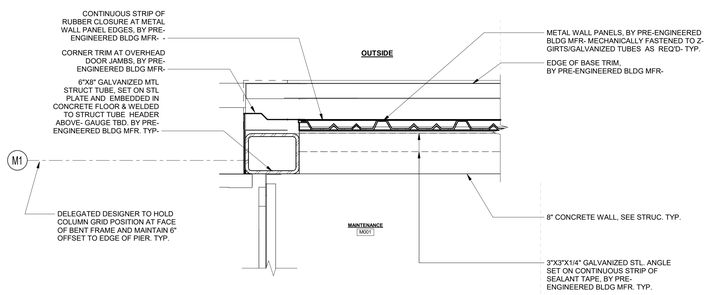
1 1/2" = 1'-0"



A: PLANT DETAIL @ CONCRETE AND CMU VENEER WALLS
SEE DETAIL 6/B FOR METAL WALL PANEL ABOVE CONCRETE WALL

6A PLAN DETAIL @ BENT FRAME CORNER CHASE & INSULATED INT. WALL (A)

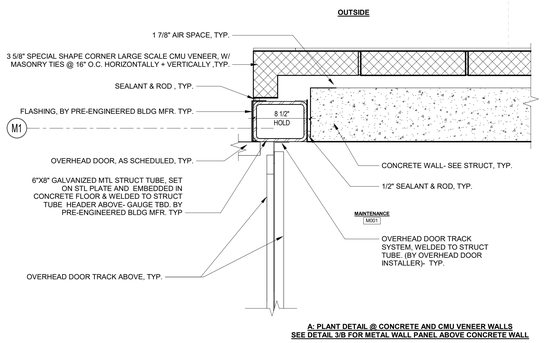
1 1/2" = 1'-0"



B: PLANT DETAIL @ METAL WALL PANEL
SEE 3A FOR CONCRETE WALL BELOW

3B PLAN DETAIL @ OVERHEAD DOORS (B)

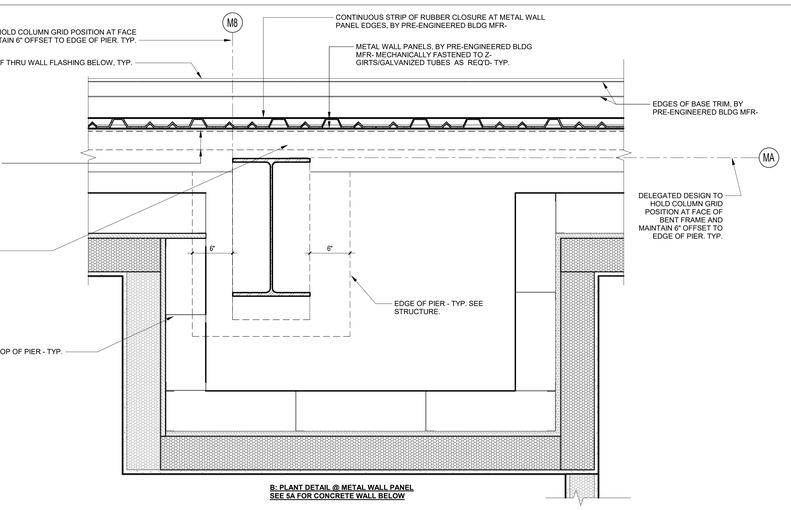
1 1/2" = 1'-0"



A: PLANT DETAIL @ CONCRETE AND CMU VENEER WALLS
SEE DETAIL 3/B FOR METAL WALL PANEL ABOVE CONCRETE WALL

3A PLAN DETAIL @ OVERHEAD DOORS (A)

1 1/2" = 1'-0"



B: PLANT DETAIL @ METAL WALL PANEL
SEE 5A FOR CONCRETE WALL BELOW

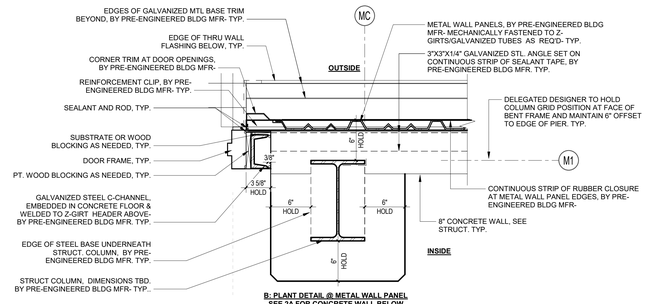
5B PLAN DETAIL @ BENT FRAME CHASE & INSULATED INT. WALL (B)

1 1/2" = 1'-0"

A: PLANT DETAIL @ CONCRETE AND CMU VENEER WALLS
SEE DETAIL 5/B FOR METAL WALL PANEL ABOVE CONCRETE WALL

5A PLAN DETAIL @ BENT FRAME CHASE & INSULATED INT. WALL (A)

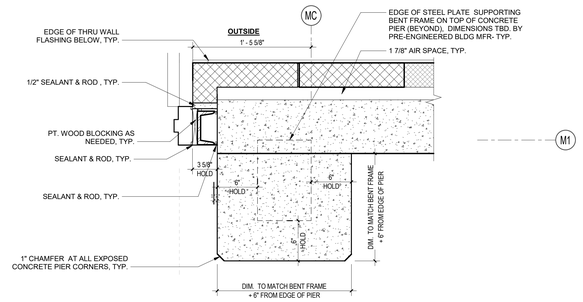
1 1/2" = 1'-0"



B: PLANT DETAIL @ METAL WALL PANEL
SEE 2A FOR CONCRETE WALL BELOW

2B PLAN DETAIL @ INTERIOR COLUMNS (B)

1 1/2" = 1'-0"

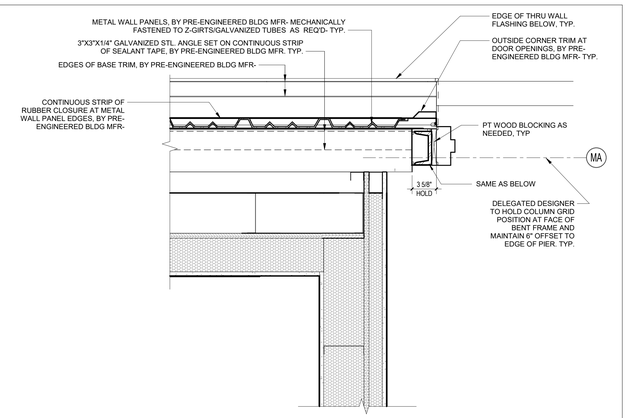


A: PLANT DETAIL @ CONCRETE AND CMU VENEER WALLS
SEE DETAIL 2/B FOR METAL WALL PANEL ABOVE CONCRETE WALL

2A PLAN DETAIL @ INTERIOR COLUMNS (A)

1 1/2" = 1'-0"

THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 3



B: PLANT DETAIL @ METAL WALL PANEL
SEE 4A FOR CONCRETE WALL BELOW

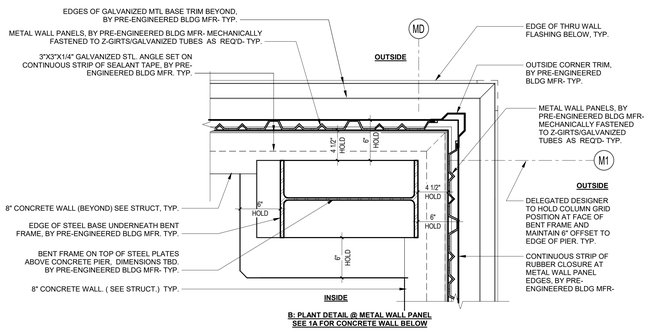
4B DETAIL AT INSULATED INT. WALL CORNER AND EXT. DOOR (B)

1 1/2" = 1'-0"

A: PLANT DETAIL @ CONCRETE AND CMU VENEER WALLS
SEE DETAIL 4/B FOR METAL WALL PANEL ABOVE CONCRETE WALL

4A PLAN DETAIL @ INSULATED INT. WALL CORNER AND EXT. DOOR (A)

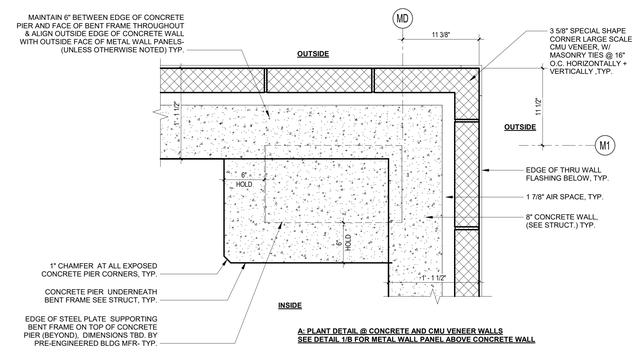
1 1/2" = 1'-0"



B: PLANT DETAIL @ METAL WALL PANEL
SEE 1A FOR CONCRETE WALL BELOW

1B PLAN DETAIL @ CORNERS DETAIL (B)

1 1/2" = 1'-0"



A: PLANT DETAIL @ CONCRETE AND CMU VENEER WALLS
SEE DETAIL 1/B FOR METAL WALL PANEL ABOVE CONCRETE WALL

1A PLAN DETAIL @ CORNERS DETAIL (A)

1 1/2" = 1'-0"

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100 Hemlock Road,
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BID SET

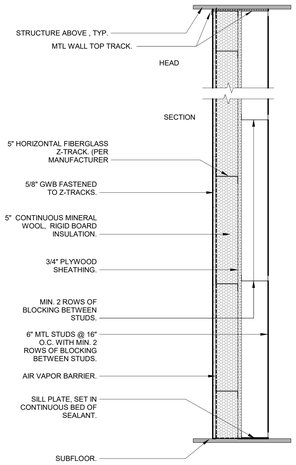
August 28th, 2023

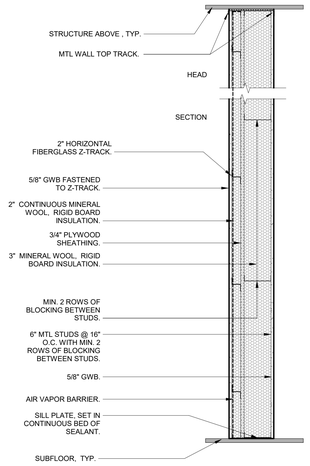
PROJECT NORTH | MAGNETIC NORTH

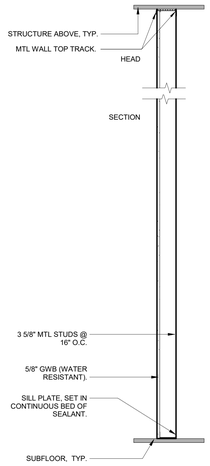
ALTERNATE NO. 3 MAINTENANCE BUILDING EXTERIOR PLAN DETAILS

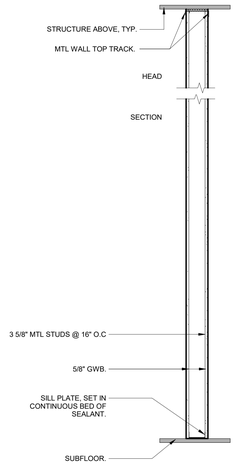
Scale: 1 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

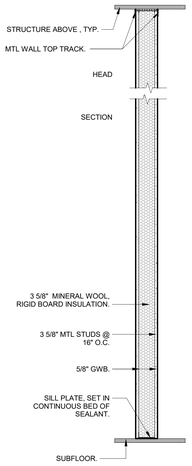
AM-1-6





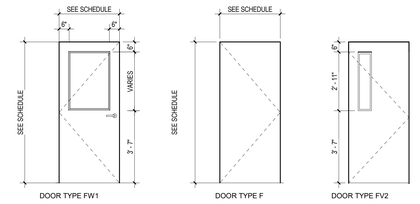


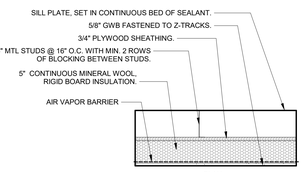


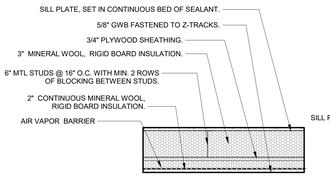


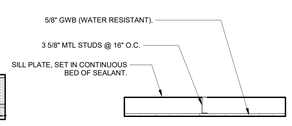
MAINTENANCE BUILDING DOOR SCHEDULE

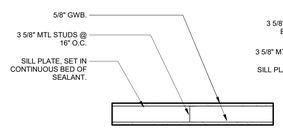
DOOR NO	TO NO.	TO NAME	FROM NO.	FROM NAME	DOORS SIZE WIDTH	WIDTH	HEIGHT	THICK.	TYPE	MAT.	LOUVER	FRAMES TYPE	MAT.	JAMB DTL.	HEAD DTL.	FIRE RTNG.	SADDLE DETAIL	SADDLE MAT.	HARD WARE	REMARKS
T.O. MAINTENANCE BUILDING SLAB																				
M001A			M001	MAINTENANCE	3' - 0"		7' - 0"	1 3/4"	FV2			1	MTL					-		
M001b			M001	MAINTENANCE	3' - 0"		7' - 0"	1 3/4"	FV2			1	MTL					-		
M001d			M001	MAINTENANCE	3' - 0"		7' - 0"	1 3/4"	FV2			1	MTL					-		
M002	M002	OFFICE	M001	MAINTENANCE	3' - 0"		7' - 0"	1 3/4"	FW1			1	MTL					-		INSULATED INTERIOR DOOR
M003	M001	MAINTENANCE	M005	ELECT RM	3' - 0"		7' - 0"	1 3/4"	F			1	MTL					-		INSULATED INTERIOR DOOR
M004	M001	MAINTENANCE	M004	SPRINKLER	3' - 0"		7' - 0"	1 3/4"	F			1	MTL					-		INSULATED INTERIOR DOOR
M005	M001	MAINTENANCE	M003	TLT	3' - 0"		7' - 0"	1 3/4"	F			1	MTL					-		INSULATED INTERIOR DOOR
MOH1a			M001	MAINTENANCE	12' - 0"		12' - 0"	2"	OH1	MTL		-	MTL							
MOH1b	M001	MAINTENANCE			12' - 0"		12' - 0"	2"	OH1	MTL		-	MTL							
MOH1c	M001	MAINTENANCE			12' - 0"		12' - 0"	2"	OH1	MTL		-	MTL							
MOH1d	M001	MAINTENANCE			12' - 0"		12' - 0"	2"	OH1	MTL		-	MTL							
MOH1e	M001	MAINTENANCE			12' - 0"		12' - 0"	2"	OH1	MTL		-	MTL							
MOH1f			M001	MAINTENANCE	12' - 0"		12' - 0"	2"	OH1	MTL		-	MTL							

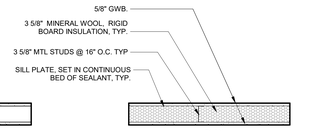




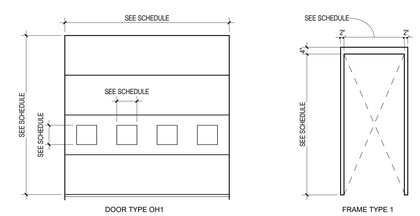




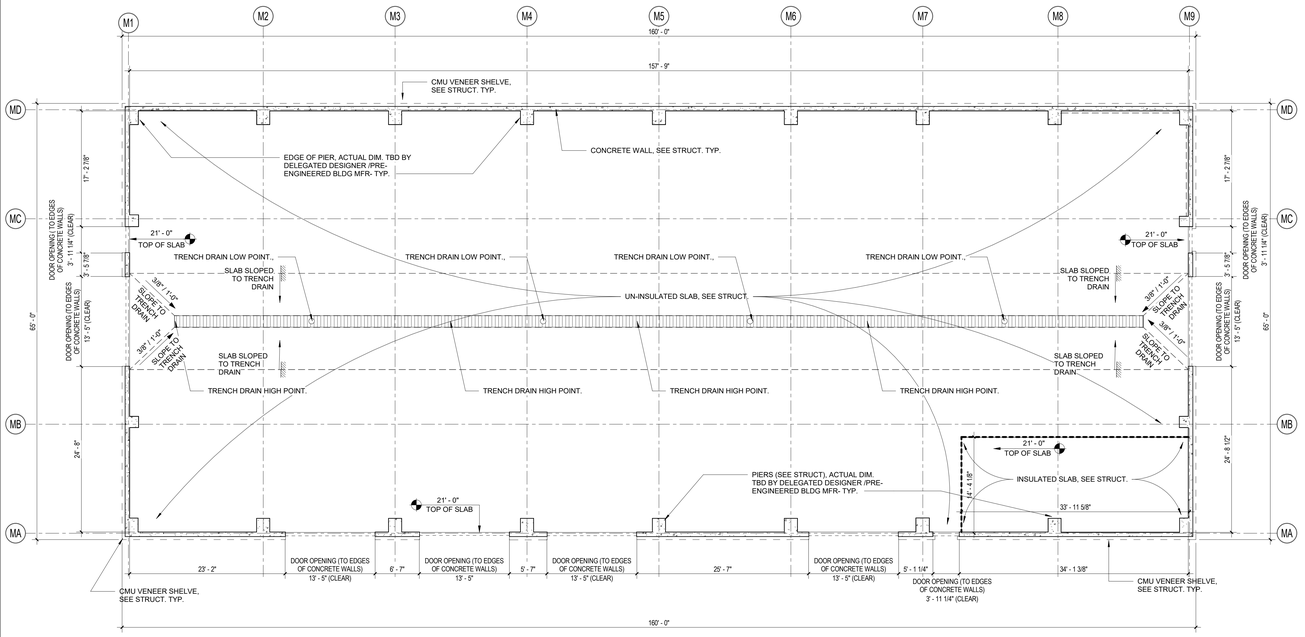




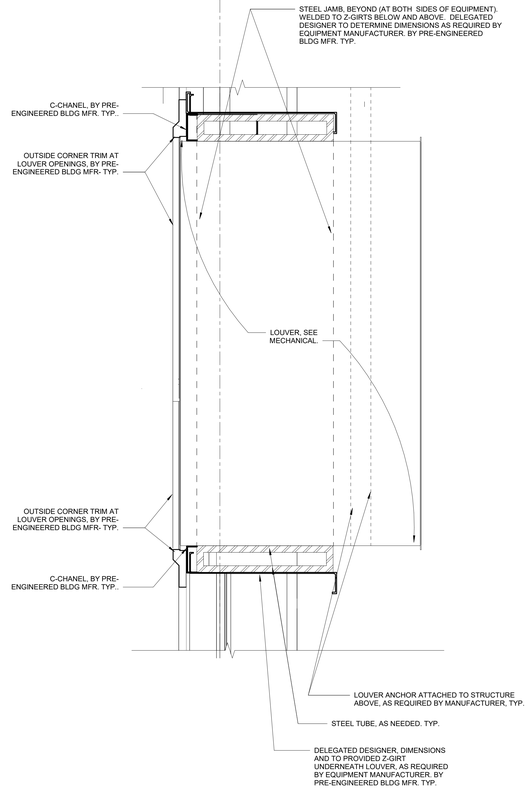
MAINTENANCE BUILDING WALL PARTITION TYPES



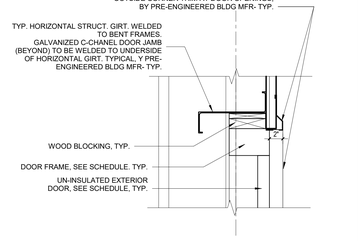
AM DOOR & FRAME TYPES



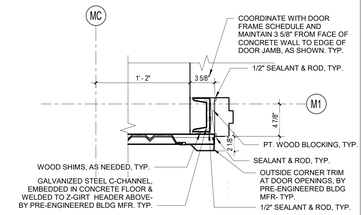
4 MAINTENANCE BUILDING SLAB PLAN
1/8" = 1'-0"



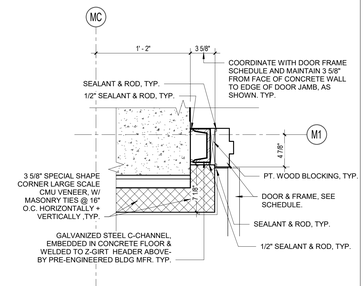
3 DETAIL @ MECHANICAL LOUVERS
1 1/2" = 1'-0"



7 DOOR HEAD DETAIL
1 1/2" = 1'-0"



5 DOOR JAMB DET. @ MTL PANELS
1 1/2" = 1'-0"



1 DOOR JAMB DET. @ CONCRETE WALL
1 1/2" = 1'-0"

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BID SET

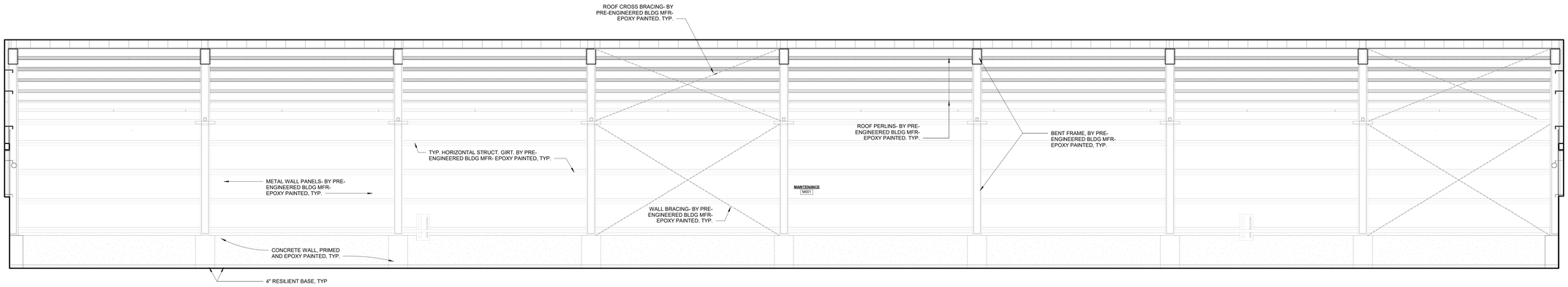
August 28th, 2023

PROJECT NORTH | MAGNETIC NORTH

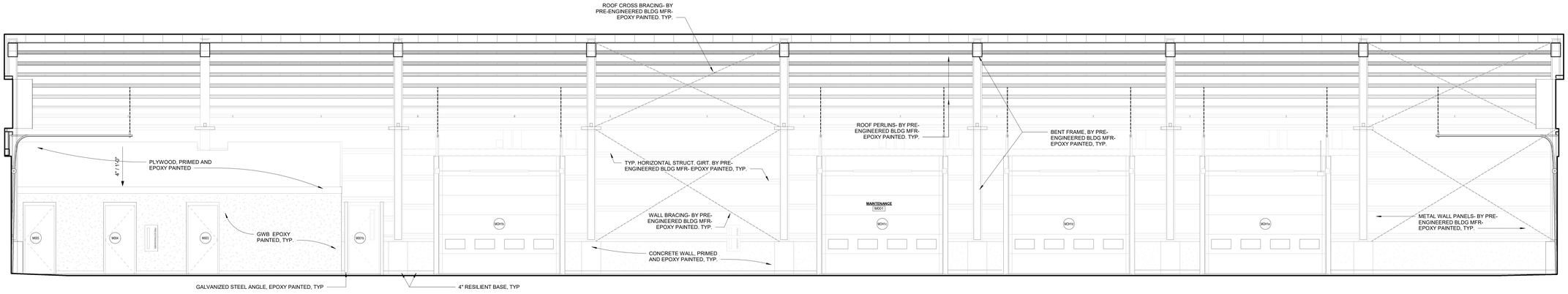
ALTERNATE NO. 3 MAINTENANCE BUILDING PARTITION TYPES & DOOR/LOUVER

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

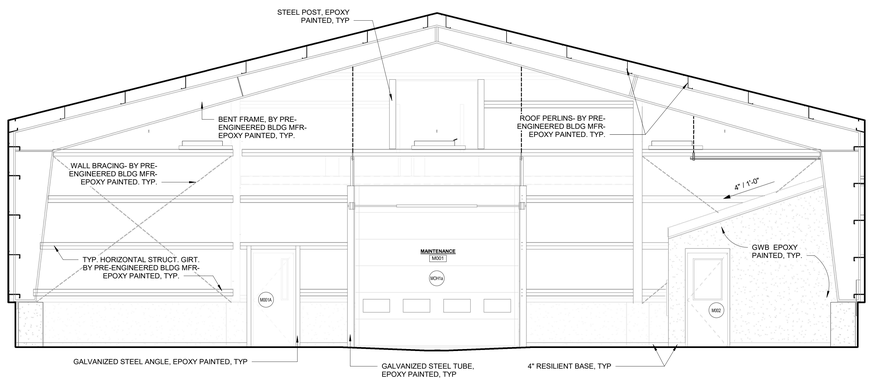
AM-1-7



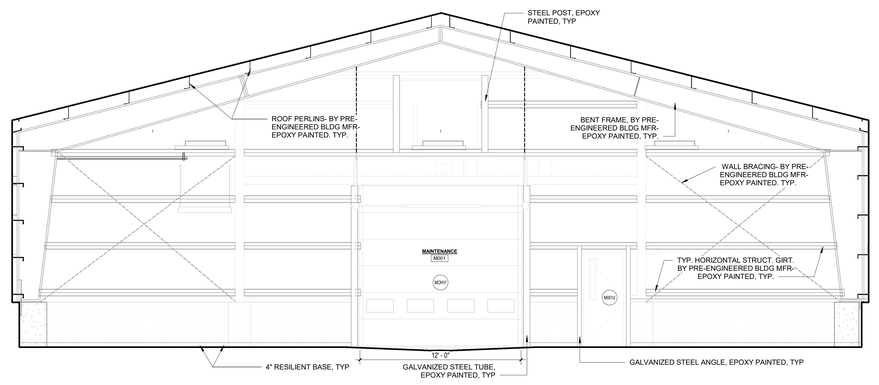
4 MAINTENANCE WEST ELEVATION
1/4" = 1'-0"



3 MAINTENANCE EAST ELEVATION
1/4" = 1'-0"



2 MAINTENANCE SOUTH ELEVATION
1/4" = 1'-0"



1 MAINTENANCE NORTH ELEVATION
1/4" = 1'-0"

THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 3

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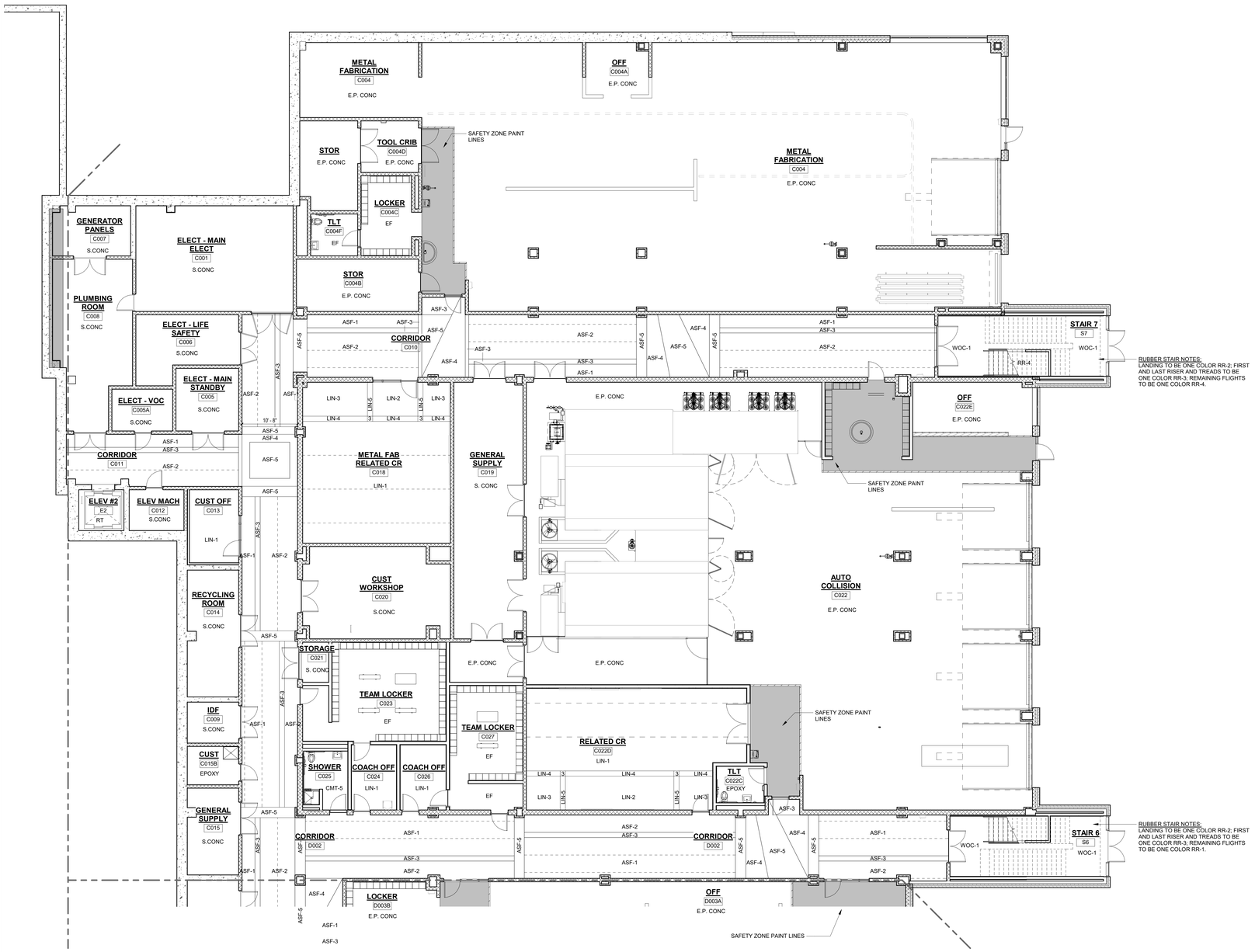
August 28th, 2023

PROJECT NORTH | MAGNETIC NORTH

ALTERNATE NO. 3 MAINTENANCE BUILDING INTERIOR ELEVATION

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 OF 4

AM-1-8



1 LOWER LEVEL PLAN - AREA C

1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
ASF	RUBBER ATHLETIC FLOORING
CMT	CERAMIC MOSAIC TILE
CPT	CARPET TILE
EF	EPOXY FLOORING
E.P. CONC.	EPOXY PAINTED CONCRETE
FGC	FOOT GRILLE
LIN	LINOLEUM
MULT-1	MULTIPURPOSE SHEET VINYL
RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
TZ	TERRAZZO FLOOR
TZB	TERRAZZO BASE
VET	VINYL ENHANCED TILE
WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

ARF - ATHLETIC RUBBER FLOORING CLEAT RESISTANCE - MONDO SPORT IMPACT
ASF-1 - MEDIUM GREY #5011
ASF-2 - SAND #5062
ASF-3 - DARK GREY #5018
ASF-4 - GOLD #5154
ASF-5 - BLACK #5008

ASF - 24"X24" RUBBER ATHLETIC FLOORING- JOHNSONITE INERTIA TILE-SLIDELOCK
ASF-1 TBD
ASF-2 -TBD

CMT- CERAMIC MOSAIC TILE - DALTILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

CPT - CARPET TILES - MILLIKEN CARPET
CPT-1 - CONSEQUENCE 2.0 - SEQUEL 19.7" X 19.7" CPT- COLOR TO BE DETERMINED
CPT-2 - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2a - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2b - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-3 - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED
CPT-3a - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED

EF- EPOXY FLOOR
EF - TBD

FGC - FOOT GRILLE - INTERIOR ENTRANCE GRILLE MATS INC MIGHTY ENTRY
FGC-1 - TBD
FGC-2 - TBD

LINOLEUM = FORBO MARMOLEUM REAL
LIN-1 - DONKEY ISLAND #3407
LIN-2 - GRANDA #3405
LIN-3 - SUNNY DAY #3411
LIN-4 - CARIBBEAN #3038
LIN-5 - SERENE GREY#3146
LIN-6 - GREEN MELODY #3413
LIN-7 - GREEN #3247
LIN-8 - OYSTER MOUNTAIN #3421
LIN-9 - CHARTREUSE #3224
LIN-10 - SPRING BUDS #3885
LIN-11 - GOLDEN SAFFRON#3847
LIN-12 - SAHARA#3174
LIN-13 - RUST#2767
LIN-14 - ASIAN TIGER#3403
LIN-15 - WEATHERED SAND#5803
LIN-16 - AGATE#3427
LIN-17 - CORK TREE#3426
LIN-18 - NATURAL CORN#3846
LIN-19 - RIVER BANK#5801

MULT-1 - SHEET VINYL - MULTIPURPOSE ALTRO RELIANCE 25
MULT-1 - TBD

RC - RESILIENT CARPET - FORBO - CONVERGE PLANKS
RC-1 - TBD
RC-2 - TBD
RC-3 - TBD
RC-4 - BD

RR- RUBBER STAIR TREADS AND RISERS-NORA
RR-L=TBD
RR 1 - BLACK #0702
RR-2 - DUST GREY #0884
RR-3 - ALUMUNIUM #0007
RR 4 - EVERGREEN #5343
RR-5 - SLATE BLUE#0319

RT- RUBBER TILES - MONDO CONTRACT FLOORING - ZEUS
RT-1 - MOON #Z669
RT-2 - SILVER CITY #Z626
RT-3 - STERLING #Z639
RT-4 - DARK METAL #638
RT-5 - CACTUS #Z680
RT-7 - SAPPHIRE #Z683
RT-8 - SKY #Z684
RT-9 - IRON #Z681
RT-10 - RUBY #Z677
RT-11 - APRITCOT #Z678
RT-12 - CITRINE #Z679
RT-13 - SLATE #Z688
RT-14 - TAUPE #628

SV- SHEET VINYL LEGEND - TARKETT – IQ OPTIMA
SV-1 - SILVER BELL #3242872
SV-2 - BELUGA #3242886
SV-3 - SLATE #3242897
SV-4 - FRENCH PASTRY #3242248
SV-5 - PUTTING GREEN #3242252
SV-6 - MONARCH FLYING #3242258
SV-7 - YELLOW MUSTARD #3242824

SV-SR-1 - SHEET VINYL - ALTRO STONGHOLD 30
SV-SR - TBD

TZ - TERRAZZO FLOORING
TZ-1 - SILVER WHITE EPOXY TERRAZZO
TZ-2 - SILVER GREY EPOXY TERRAZZO
TZ-3 - SILVER GREEN EPOXY TERRAZZO
TZ-4 - GOLD EPOXY TERRAZZO
TZ-5 - SILVER BLACK EPOXY TERRAZZO
TZ-6 - GREY EPOXY TERRAZZO
TZ-7 - WHITE/ CREAM EPOXY TERRAZZO
TZ-8 - MEDIUM GREY EPOXY TERRAZZO
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WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

GENERAL NOTES:

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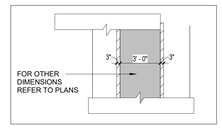
5. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
6. CONTRACTOR TO NOTIFY ARCHITECTS OF ANY DISCREPANCIES BEFORE ORDERING MATERIAL.

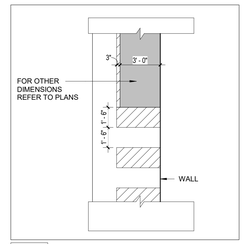
SAFETY ZONE PAINT LINES

PRIOR TO PAINTING, TAPE OUT ALL THE SAFETY LINE ZONES AND RECEIVE APPROVAL OF LAYOUT FROM BOTH OWNER & ARCHITECT

TYP. 1 SAFETY ZONE PAINT LINES



TYP. 2 SAFETY ZONE PAINT LINES



EPOXY PAINT CONCRETE, COLOR "1"
EPOXY PAINT CONCRETE, COLOR "2"
YELLOW (SOLID COLOR - NOT STRIPED)

NOTE: NOTED UNLESS ON DIMENSIONS ON PLANS

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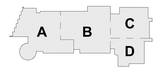
BID SET

August 28th, 2023

KEY PLAN

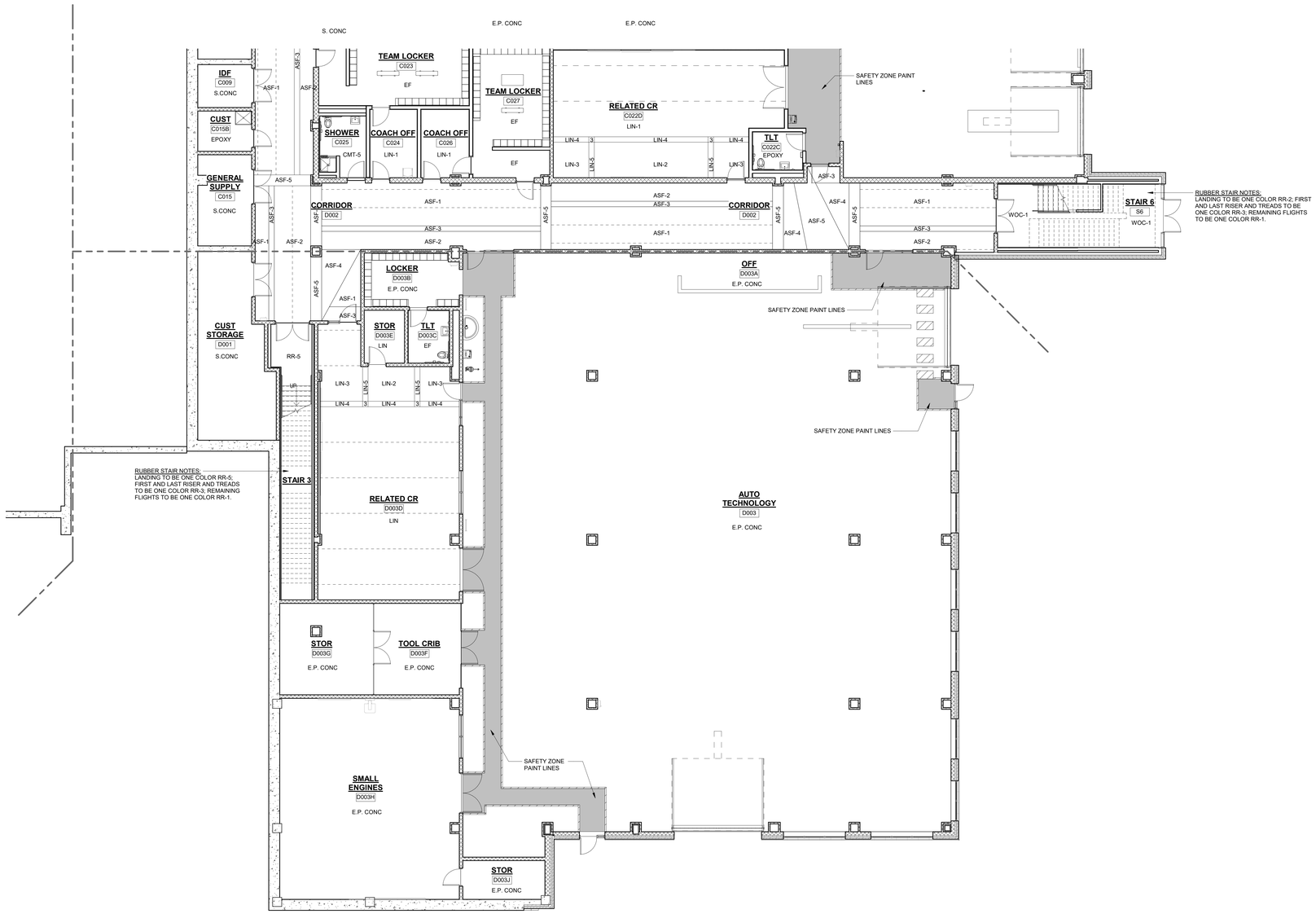


PROJECT NORTH | MAGNETIC NORTH

LOWER LEVEL FLOOR FINISHES PLAN- AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-0C



1 LOWER LEVEL - AREA D
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
ASF	RUBBER ATHLETIC FLOORING
CMT	CERAMIC MOSAIC TILE
CPT	CARPET TILE
EF	EPOXY FLOORING
E.P. CONC.	EPOXY PAINTED CONCRETE
FGC	FOOT GRILLE
LIN	LINOLEUM
MULT-1	MULTIPURPOSE SHEET VINYL
RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
TZ	TERRAZZO FLOOR
TZB	TERRAZZO BASE
VET	VINYL ENHANCED TILE
WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

ARF - ATHLETIC RUBBER FLOORING CLEAT RESISTANCE - MONDO SPORT IMPACT
ASF-1 - MEDIUM GREY #5011
ASF-2 - SAND #5062
ASF-3 - DARK GREY #5018
ASF-4 - GOLD #5154
ASF-5 - BLACK #5008

ASF - 24"X24" RUBBER ATHLETIC FLOORING- JOHNSONITE INERTIA TILE-SLIDELOCK
ASF-1 -TBD
ASF-2 -TBD

CMT- CERAMIC MOSAIC TILE - DALTILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
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CMT-9 - MUSTARD D181
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EF- EPOXY FLOOR
EF - TBD

FGC - FOOT GRILLE - INTERIOR ENTRANCE GRILLE MATS INC MIGHTY ENTRY
FGC-1 - TBD
FGC-2 - TBD

LINOLEUM = FORBO MARMOLEUM REAL
LIN-1 - DONKEY ISLAND #3407
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LIN-3 - SUNNY DAY #3411
LIN-4 - CARIBBEAN #3038
LIN-5 - SERENE GREY#3146
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LIN-15 - WEATHERED SAND#5803
LIN-16 - AGATE#3427
LIN-17 - CORK TREE#3426
LIN-18 - NATURAL CORN#3846
LIN-19 - RIVER BANK#5801

MULT-1 - SHEET VINYL - MULTIPURPOSE ALTRO RELIANCE 25
MULT-1 - TBD

RC - RESILIENT CARPET - FORBO - CONVERGE PLANKS
RC-1 - TBD
RC-2 - TBD
RC-3 - TBD
RC-4 - BD

RR- RUBBER STAIR TREADS AND RISERS-NORA
RR-1-TBD
RR 1 - BLACK #0702
RR-2 - DUST GREY #0884
RR-3 - ALUMUNIUM #0007
RR 4 - EVERGREEN #5343
RR-5 - SLATE BLUE#0319

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RT-1 - MOON #Z669
RT-2 - SILVER CITY #Z626
RT-3 - STERLING #Z639
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WOC-1- TBD

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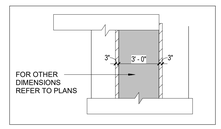
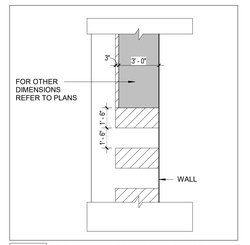
TYP. 1 SAFETY ZONE PAINT LINES



TYP. 2 SAFETY ZONE PAINT LINES



EPOXY PAINT CONCRETE, COLOR "1"
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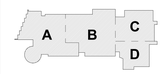
August 28th, 2023



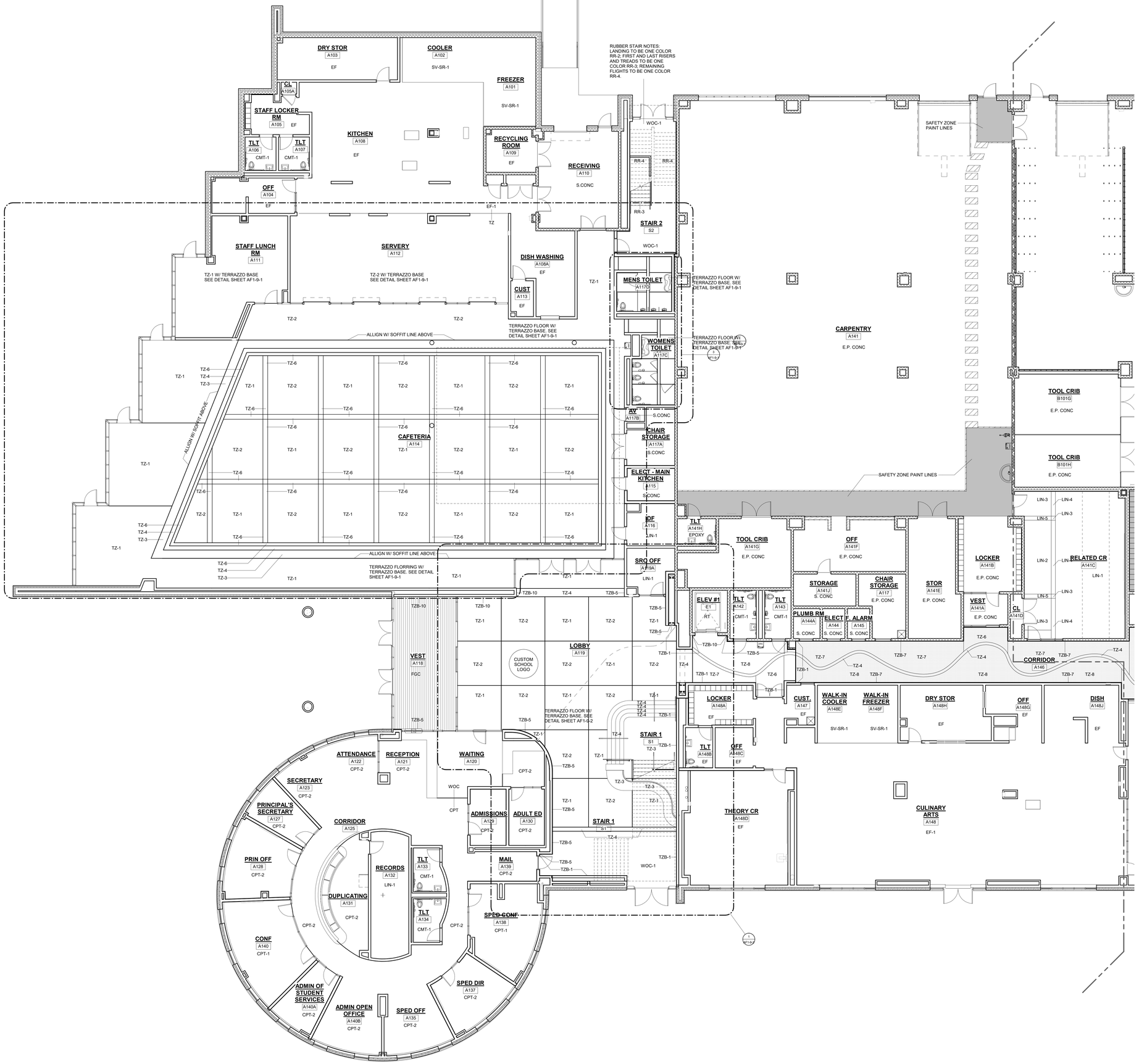
KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

LOWER LEVEL FLOOR FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-0D



1 FIRST FLOOR SHOPS
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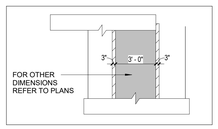

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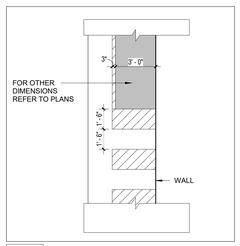

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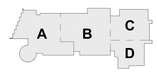


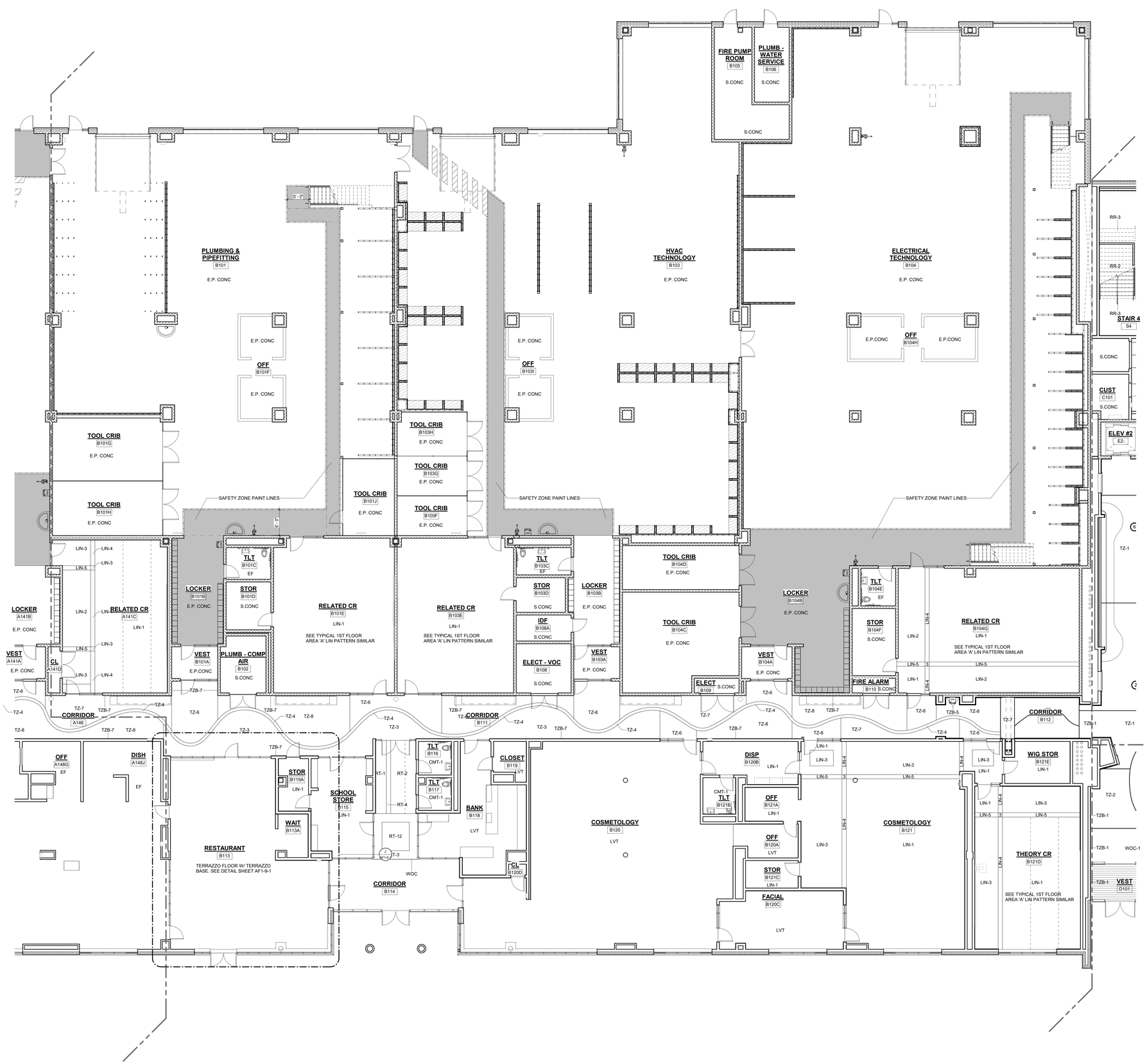
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST LEVEL FLOOR FINISHES PLAN - AREA A

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-1A



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CPT-1 - CONSEQUENCE 2.0 - SEQUEL 19.7" X 19.7" CPT- COLOR TO BE DETERMINED
CPT-2 - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2a - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2b - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-3 - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED
CPT-3a - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED

EF- EPOXY FLOOR
EF - TBD

FGC - FOOT GRILLE - INTERIOR ENTRANCE GRILLE MATS INC MIGHTY ENTRY
FGC-1 - TBD
FGC-2 - TBD

LINOLEUM = FORBO MARMOLEUM REAL
LIN-1 - DONKEY ISLAND #3407
LIN-2 - GRANDA #3405
LIN-3 - SUNNY DAY #3411
LIN-4 - CARIBBEAN #3038
LIN-5 - SERENE GREY#3146
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LIN-12 - SAHARA#3174
LIN-13 - RUSTIC#2767
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LIN-15 - WEATHERED SAND#5803
LIN-16 - AGATE#3427
LIN-17 - CORK TREE#3426
LIN-18 - NATURAL CORN#3846
LIN-19 - RIVER BANK#5801

MULT-1 - SHEET VINYL - MULTIPURPOSE ALTRO RELIANCE 25
MULT-1 - TBD

RC - RESILIENT CARPET - FORBO - CONVERGE PLANKS
RC-1 - TBD
RC-2 - TBD
RC-3 - TBD
RC-4 - BD

RR- RUBBER STAIR TREADS AND RISERS-NORA
RR-L=TBD
RR 1 - BLACK #0702
RR-2 - DUST GREY #0884
RR-3 - ALUMINIUM #0007
RR 4 - EVERGREEN #5343
RR-5 - SLATE BLUE#0319

RT- RUBBER TILES - MONDO CONTRACT FLOORING - ZEUS
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RT-8 - SKY #Z684
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RT-10 - RUBY #Z677
RT-11 - APRITCOT #Z678
RT-12 - CITRINE #Z679
RT-13 - SLATE #Z688
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SV- SHEET VINYL LEGEND - TARKETT – IQ OPTIMA
SV-1 - SILVER BELL #3242872
SV-2 - BELUGA #3242886
SV-3 - SLATE #3242897
SV-4 - FRENCH PASTRY #3242248
SV-5 - PUTTING GREEN #3242252
SV-6 - MONARCH FLYING #3242258
SV-7 - YELLOW MUSTARD #3242824

SV-SR-1 - SHEET VINYL - ALTRO STONGHOLD 30
SV-SR - TBD

TZ - TERRAZZO FLOORING
TZ-1 - SILVER WHITE EPOXY TERRAZZO
TZ-2 - SILVER GREY EPOXY TERRAZZO
TZ-3 - SILVER GREEN EPOXY TERRAZZO
TZ-4 - GOLD EPOXY TERRAZZO
TZ-5 - SILVER BLACK EPOXY TERRAZZO
TZ-6 - GREY EPOXY TERRAZZO
TZ-7 - WHITE/ CREAM EPOXY TERRAZZO
TZ-8 - MEDIUM GREY EPOXY TERRAZZO
TZ-9 - BLACK/ GREY EPOXY TERRAZZO
TZ-10 - GREEN EPOXY TERRAZZO

WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

GENERAL NOTES:

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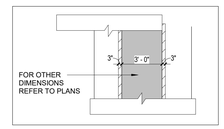
6. CONTRACTOR TO NOTIFY ARCHITECTS OF ANY DISCREPANCIES BEFORE ORDERING MATERIAL.

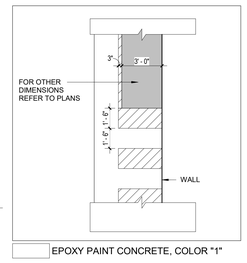
SAFETY ZONE PAINT LINES

PRIOR TO PAINTING, TAPE OUT ALL THE SAFETY LINE ZONES AND RECEIVE APPROVAL OF LAYOUT FROM BOTH OWNER & ARCHITECT

TYP. 1 SAFETY ZONE PAINT LINES



TYP. 2 SAFETY ZONE PAINT LINES



EPOXY PAINT CONCRETE, COLOR "1"
EPOXY PAINT CONCRETE, COLOR "2"
YELLOW (SOLID COLOR - NOT STRIPED)

NOTE: NOTED UNLESS ON DIMENSIONS ON PLANS

DRA
Drummey Rosane Anderson, Inc.
225 Oakland Road Studio 205 South Windsor, CT 06074
260 Charles Street Studio 300 Waltham, MA 02453
Planning | Architecture | Interior Design
Tel. 617.964.1700
www.draws.com

Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

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BID SET

August 28th, 2023

KEY PLAN

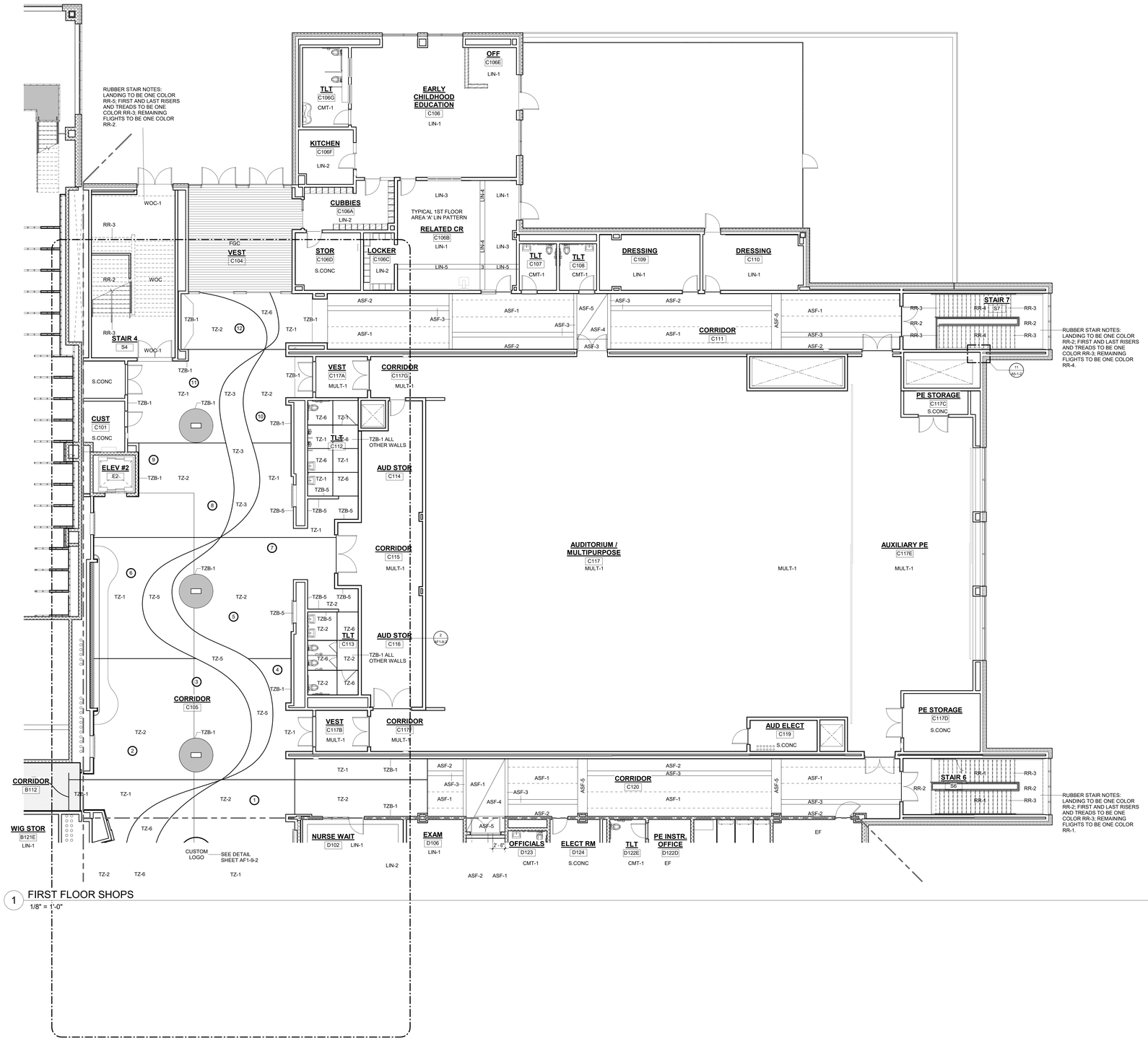
PROJECT NORTH

MAGNETIC NORTH

FIRST LEVEL FLOOR FINISHES PLAN - AREA B

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-1B



1 FIRST FLOOR SHOPS
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
ASF	RUBBER ATHLETIC FLOORING
CMT	CERAMIC MOSAIC TILE
CPT	CARPET TILE
EF	EPOXY FLOORING
E.P. CONC.	EPOXY PAINTED CONCRETE
FGC	FOOT GRILLE
LIN	LINOLEUM
MULT-1	MULTIPURPOSE SHEET VINYL
RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
TZ	TERRAZZO FLOOR
TZB	TERRAZZO BASE
VET	VINYL ENHANCED TILE
WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

ARF - ATHLETIC RUBBER FLOORING CLEAT RESISTANCE - MONDO SPORT IMPACT
ASF-1 - MEDIUM GREY #5011
ASF-2 - SAND #5062
ASF-3 - DARK GREY #5018
ASF-4 - GOLD #5154
ASF-5 - BLACK #5008

ASF - 24"X24" RUBBER ATHLETIC FLOORING- JOHNSONITE INERTIA TILE-SLIDELOCK
ASF-1 -TBD
ASF-2 -TBD

CMT- CERAMIC MOSAIC TILE - DALTILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
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WOC-1- TBD

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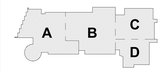


KEY PLAN

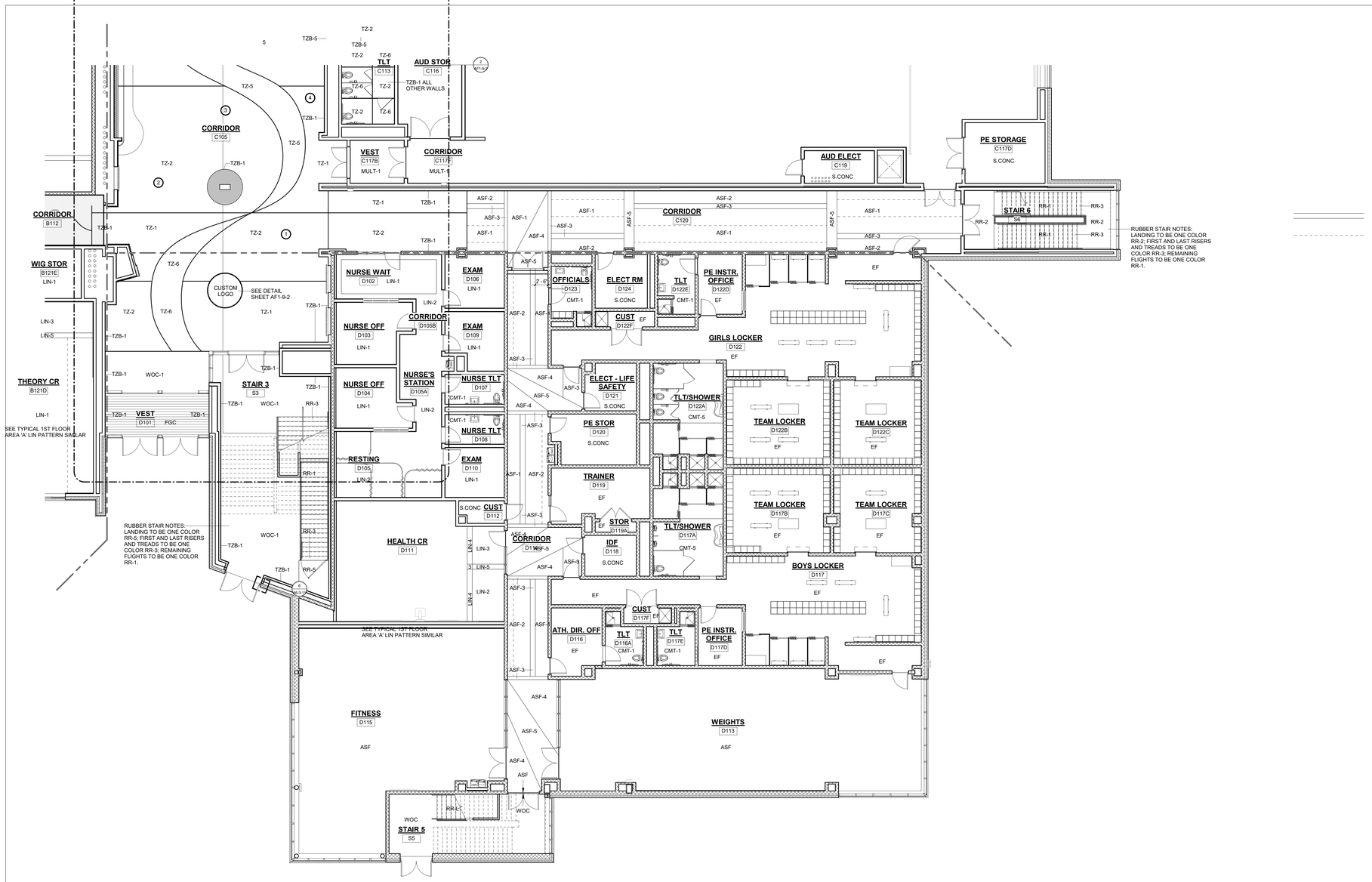
PROJECT NORTH

MAGNETIC NORTH

FIRST LEVEL FLOOR FINISHES PLAN - AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-1C



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RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
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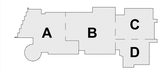


KEY PLAN

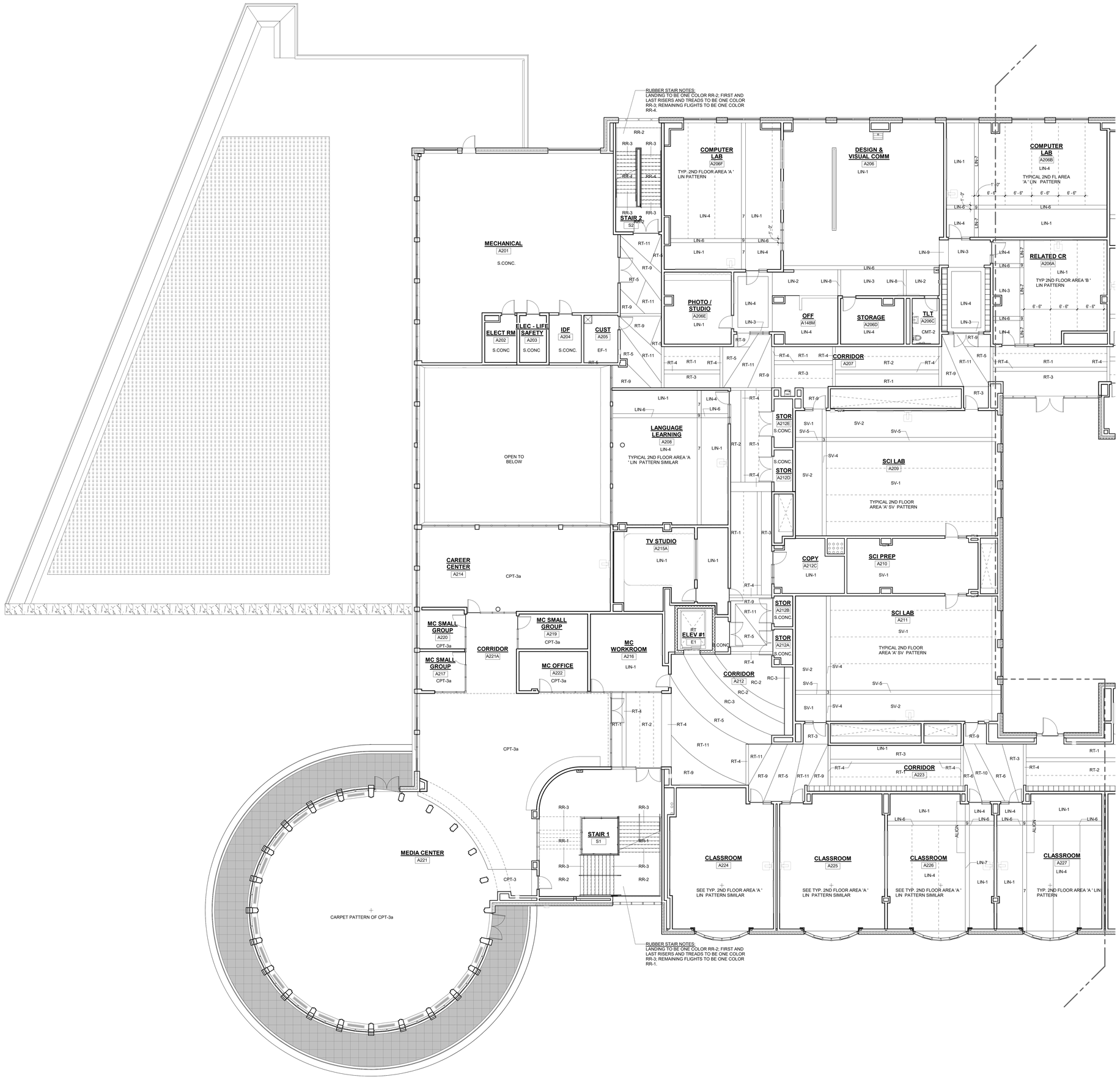
PROJECT NORTH

MAGNETIC NORTH

FIRST LEVEL FLOOR FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-1D



1 SECOND FLOOR PLAN
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CPT-2a - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2b - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-3 - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED
CPT-3a - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED

EF- EPOXY FLOOR
EF - TBD

FGC - FOOT GRILLE - INTERIOR ENTRANCE GRILLE MATS INC MIGHTY ENTRY
FGC-1 - TBD
FGC-2 - TBD

LINOLEUM = FORBO MARMOLEUM REAL
LIN-1 - DONKEY ISLAND #3407
LIN-2 - GRANDA #3405
LIN-3 - SUNNY DAY #3411
LIN-4 - CARIBBEAN #3038
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LIN-19 - RIVER BANK#5801

MULT-1 - SHEET VINYL - MULTIPURPOSE ALTRO RELIANCE 25
MULT-1 - TBD

RC - RESILIENT CARPET - FORBO - CONVERGE PLANKS
RC-1 - TBD
RC-2 - TBD
RC-3 - TBD
RC-4 - BD

RR- RUBBER STAIR TREADS AND RISERS-NORA
RR-L=TBD
RR 1 - BLACK #0702
RR-2 - DUST GREY #0884
RR-3 - ALUMUNIUM #0007
RR 4 - EVERGREEN #5343
RR-5 - SLATE BLUE#0319

RT- RUBBER TILES - MONDO CONTRACT FLOORING - ZEUS
RT-1 - MOON #Z669
RT-2 - SILVER CITY #Z626
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SV- SHEET VINYL LEGEND - TARKETT – IQ OPTIMA
SV-1 - SILVER BELL #3242872
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SV-4 - FRENCH PASTRY #3242248
SV-5 - PUTTING GREEN #3242252
SV-6 - MONARCH FLYING #3242258
SV-7 - YELLOW MUSTARD #3242824

SV-SR-1 - SHEET VINYL - ALTRO STONGHOLD 30
SV-SR - TBD

TZ - TERRAZZO FLOORING
TZ-1 - SILVER WHITE EPOXY TERRAZZO
TZ-2 - SILVER GREY EPOXY TERRAZZO
TZ-3 - SILVER GREEN EPOXY TERRAZZO
TZ-4 - GOLD EPOXY TERRAZZO
TZ-5 - SILVER BLACK EPOXY TERRAZZO
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TZ-7 - WHITE/ CREAM EPOXY TERRAZZO
TZ-8 - MEDIUM GREY EPOXY TERRAZZO
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WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL FLOOR FINISHES PLAN - AREA A

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-2A

1 SECOND FLOOR PLAN
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
ASF	RUBBER ATHLETIC FLOORING
CMT	CERAMIC MOSAIC TILE
CPT	CARPET TILE
EF	EPOXY FLOORING
E.P. CONC.	EPOXY PAINTED CONCRETE
FGC	FOOT GRILLE
LIN	LINOLEUM
MULT-1	MULTIPURPOSE SHEET VINYL
RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
TZ	TERRAZZO FLOOR
TZB	TERRAZZO BASE
VET	VINYL ENHANCED TILE
WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

ARF - ATHLETIC RUBBER FLOORING CLEAT RESISTANCE - MONDO SPORT IMPACT
ASF-1 - MEDIUM GREY #5011
ASF-2 - SAND #5062
ASF-3 - DARK GREY #5018
ASF-4 - GOLD #5154
ASF-5 - BLACK #5008

ASF - 24"X24" RUBBER ATHLETIC FLOORING- JOHNSONITE INERTIA TILE-SLIDELOCK
ASF-1 -TBD
ASF-2 -TBD

CMT- CERAMIC MOSAIC TILE - DALTILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

CPT - CARPET TILES - MILLIKEN CARPET
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RR-L=TBD
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WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

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BID SET

August 28th, 2023

KEY PLAN

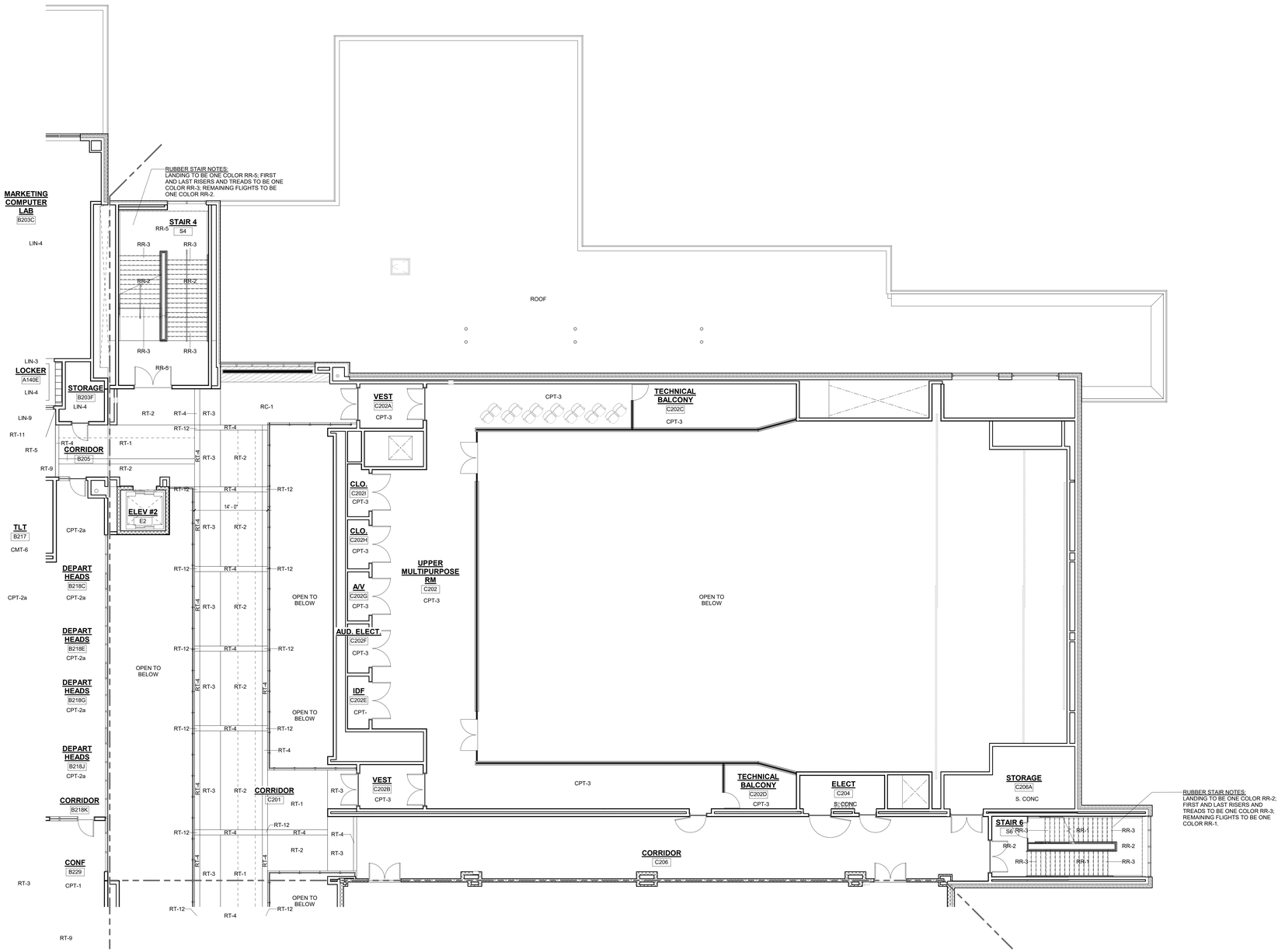
PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL FLOOR FINISHES PLAN - AREA B

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-2B



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1/8" = 1'-0"

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S.CONC	SEALED CONCRETE
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WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

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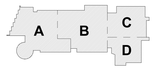

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL FLOOR FINISHES PLAN - AREA C

Scale: As indicated
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Drawn By: DRA
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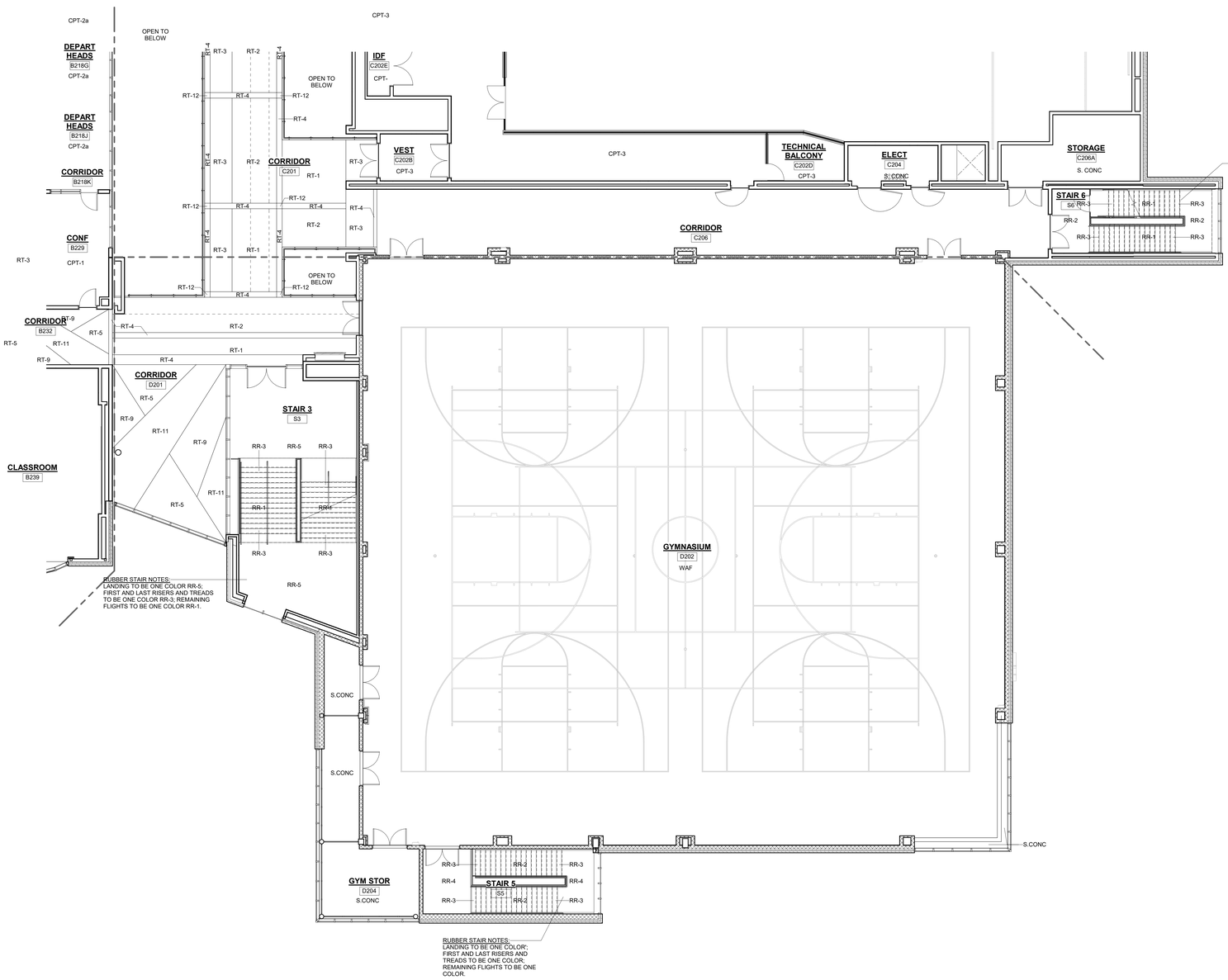
AF1-1-2C



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RT-11 - APRITCOT #Z678
RT-12 - CITRINE #Z679
RT-13 - SLATE #Z688
RT-14 - TAUPE #626

SV- SHEET VINYL LEGEND - TARKETT – IQ OPTIMA
SV-1 - SILVER BELL #3242872
SV-2 - BELUGA #3242886
SV-3 - SLATE #3242897
SV-4 - FRENCH PASTRY #3242248
SV-5 - PUTTING GREEN #3242252
SV-6 - MONARCH FLYING #3242258
SV-7 - YELLOW MUSTARD #3242824

SV-SR-1 - SHEET VINYL - ALTRO STONGHOLD 30
SV-SR - TBD

TZ - TERRAZZO FLOORING
TZ-1 - SILVER WHITE EPOXY TERRAZZO
TZ-2 - SILVER GREY EPOXY TERRAZZO
TZ-3 - SILVER GREEN EPOXY TERRAZZO
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WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

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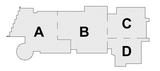
BID SET

August 28th, 2023



KEY PLAN

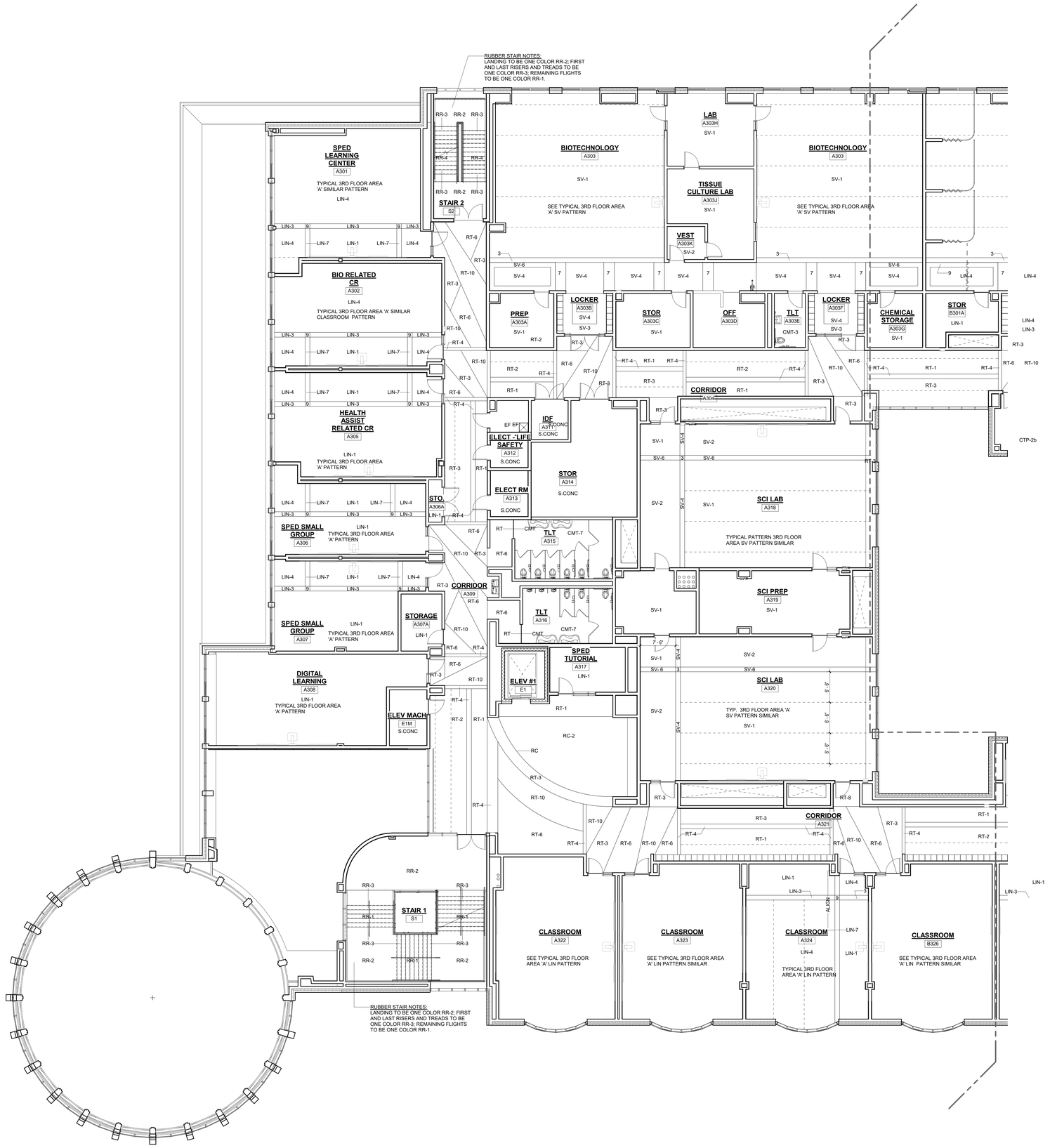
PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL FLOOR FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-2D



1 THIRD FLOOR PLAN
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
ASF	RUBBER ATHLETIC FLOORING
CMT	CERAMIC MOSAIC TILE
CPT	CARPET TILE
EF	EPOXY FLOORING
E.P. CONC.	EPOXY PAINTED CONCRETE
FGC	FOOT GRILLE
LIN	LINOLEUM
MULT-1	MULTIPURPOSE SHEET VINYL
RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
TZ	TERRAZZO FLOOR
TZB	TERRAZZO BASE
VET	VINYL ENHANCED TILE
WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

ARF - ATHLETIC RUBBER FLOORING CLEAT RESISTANCE - MONDO SPORT IMPACT
ASF-1 - MEDIUM GREY #5011
ASF-2 - SAND #5062
ASF-3 - DARK GREY #5018
ASF-4 - GOLD #5154
ASF-5 - BLACK #5008

ASF - 24"X24" RUBBER ATHLETIC FLOORING- JOHNSONITE INERTIA TILE-SLIDELOCK
ASF-1 -TBD
ASF-2 -TBD

CMT- CERAMIC MOSAIC TILE - DAL TILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

CPT - CARPET TILES - MILLIKEN CARPET
CPT-1 - CONSEQUENCE 2.0 - SEQUEL 19.7" X 19.7" CPT- COLOR TO BE DETERMINED
CPT-2 - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
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EF - TBD

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FGC-1 - TBD
FGC-2 - TBD

LINOLEUM = FORBO MARMOLEUM REAL
LIN-1 - DONKEY ISLAND #3407
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LIN-3 - SUNNY DAY #3411
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LIN-5 - SERENE GREY#3146
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LIN-7 - GREEN #3247
LIN-8 - OYSTER MOUNTAIN #3421
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LIN-19 - RIVER BANK#5801

MULT-1 - SHEET VINYL - MULTIPURPOSE ALTRO RELIANCE 25
MULT-1 - TBD

RC - RESILIENT CARPET - FORBO - CONVERGE PLANKS
RC-1 - TBD
RC-2 - TBD
RC-3 - TBD
RC-4 - BD

RR- RUBBER STAIR TREADS AND RISERS-NORA
RR-4 -TBD
RR 1 - BLACK #0702
RR-2 - DUST GREY #0884
RR-3 - ALUMINUM #0007
RR 4 - EVERGREEN #5343
RR-5 - SLATE BLUE#3319

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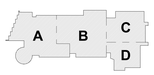

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

THIRD LEVEL FLOOR FINISHES PLAN - AREA A

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-3A

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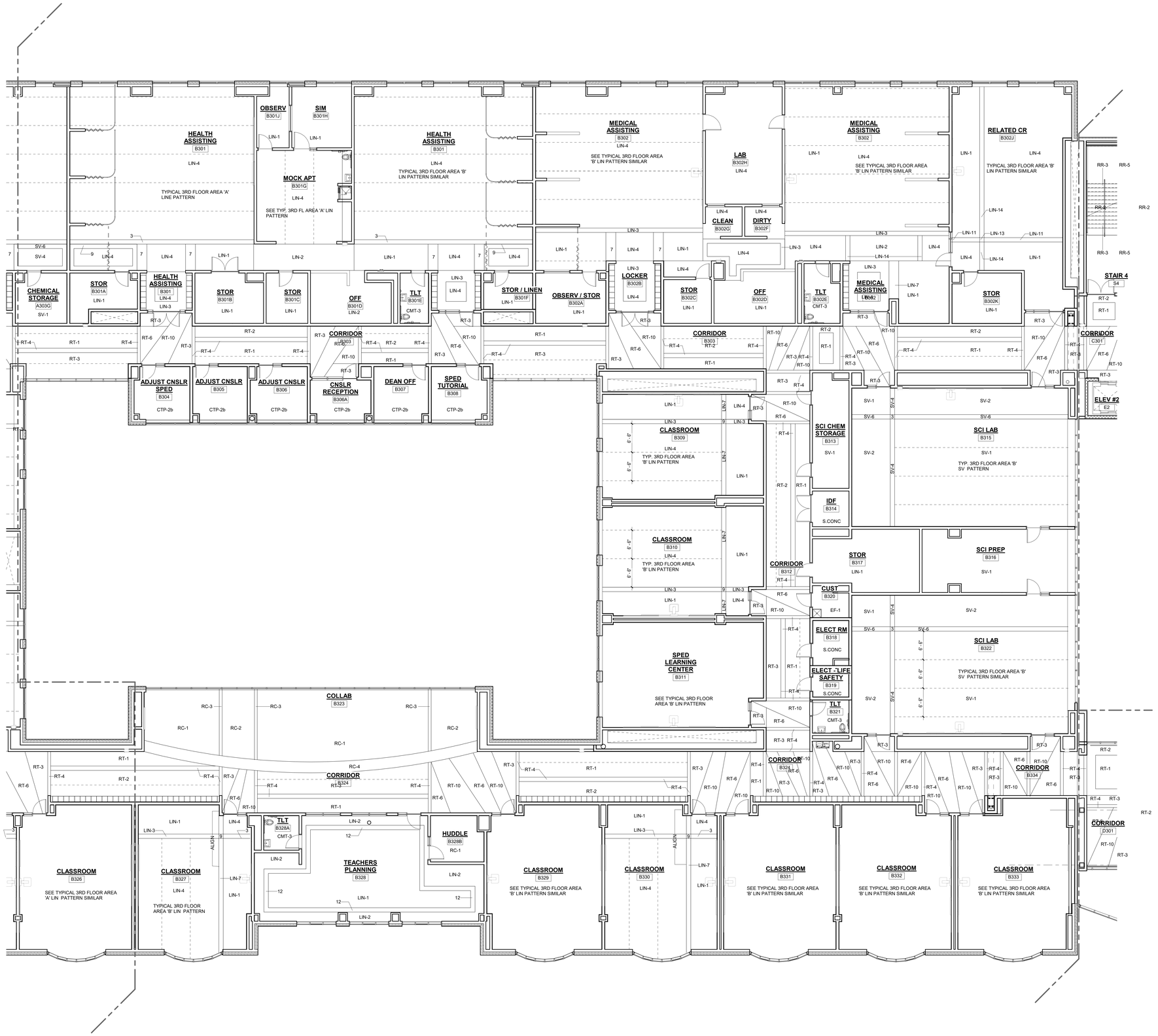

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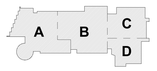

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

THIRD LEVEL FLOOR FINISHES PLAN - AREA B

Scale: As indicated
Job No.: 20202
Drawn By: DRA
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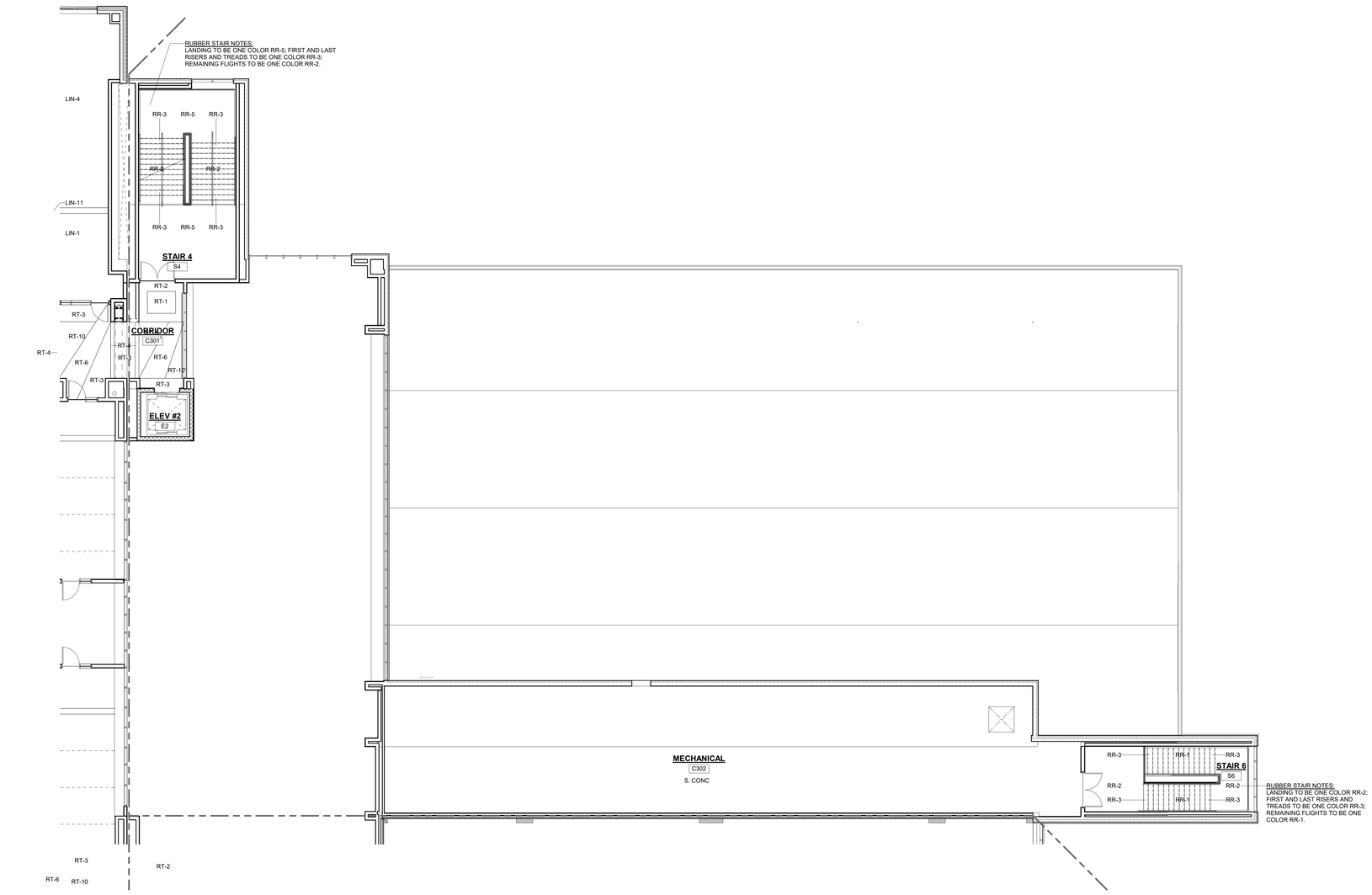
Volume 3 of 4

AF1-1-3B



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WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
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Planning | Architecture | Interior Design
Tel: 617.964.1700
www.draws.com

Northeast Metropolitan Regional Vocational High School
100 Hemlock Road, Wakefield, MA 01880

BID SET
August 28th, 2023

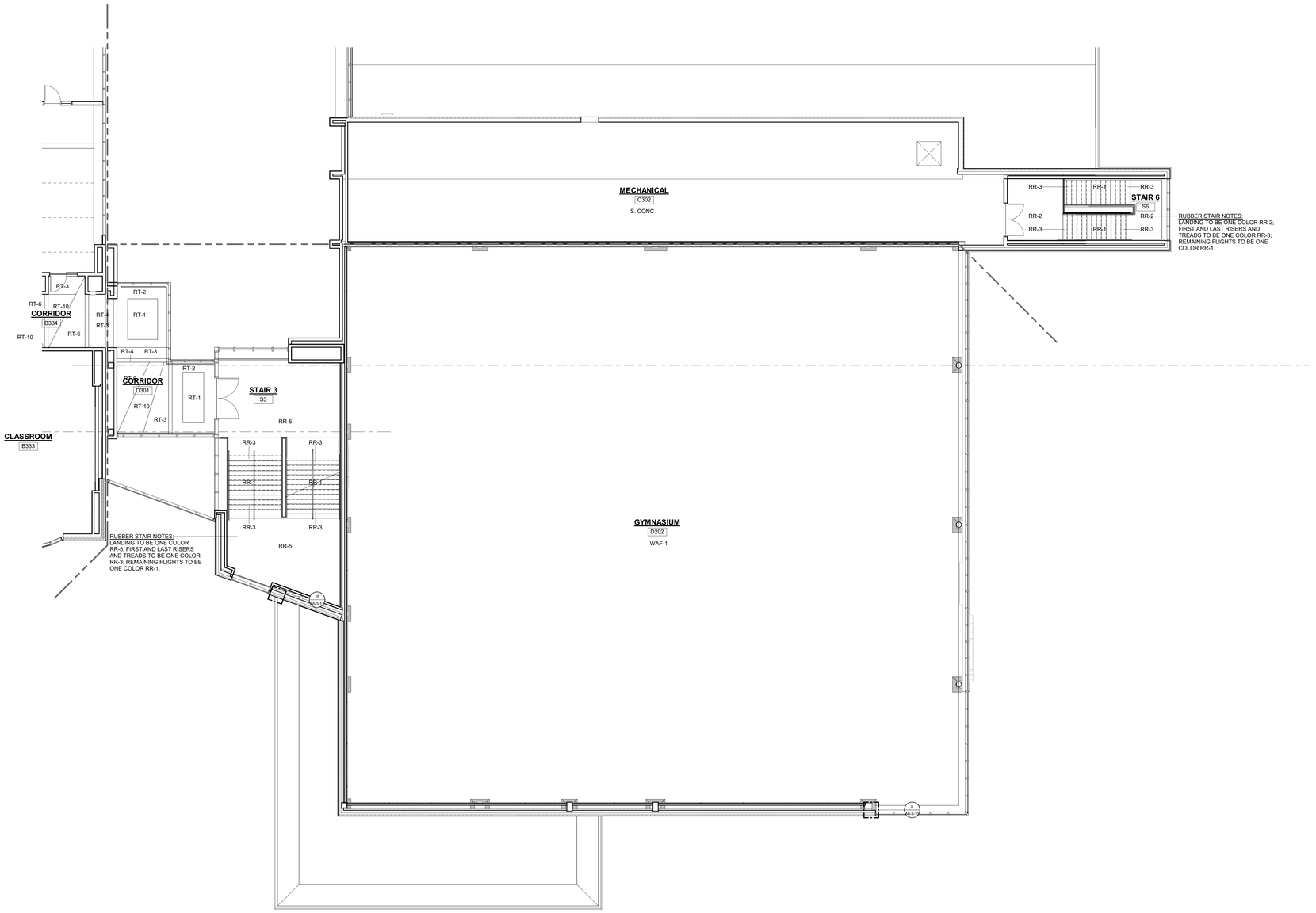
A B C D
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

THIRD LEVEL FLOOR FINISHES PLAN - AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-3C



1 THIRD FLOOR PLAN
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
ASF	RUBBER ATHLETIC FLOORING
CMT	CERAMIC MOSAIC TILE
CPT	CARPET TILE
EF	EPOXY FLOORING
E.P. CONC.	EPOXY PAINTED CONCRETE
FGC	FOOT GRILLE
LIN	LINOLEUM
MULT-1	MULTIPURPOSE SHEET VINYL
RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
TZ	TERRAZZO FLOOR
TZB	TERRAZZO BASE
VET	VINYL ENHANCED TILE
WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

ARF - ATHLETIC RUBBER FLOORING CLEAT RESISTANCE - MONDO SPORT IMPACT
ASF-1 - MEDIUM GREY #5011
ASF-2 - SAND #5062
ASF-3 - DARK GREY #5018
ASF-4 - GOLD #5154
ASF-5 - BLACK #5008

ASF - 24"X24" RUBBER ATHLETIC FLOORING- JOHNSONITE INERTIA TILE-SLIDELOCK
ASF-1 -TBD
ASF-2 -TBD

CMT- CERAMIC MOSAIC TILE - DALTILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

CPT - CARPET TILES - MILLIKEN CARPET
CPT-1 - CONSEQUENCE 2.0 - SEQUEL 19.7" X 19.7" CPT- COLOR TO BE DETERMINED
CPT-2 - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2a - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2b - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-3 - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED
CPT-3a - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED

EF- EPOXY FLOOR
EF - TBD

FGC - FOOT GRILLE - INTERIOR ENTRANCE GRILLE MATS INC MIGHTY ENTRY
FGC-1 - TBD
FGC-2 - TBD

LINOLEUM = FORBO MARMOLEUM REAL
LIN-1 - DONKEY ISLAND #3407
LIN-2 - GRANDA #3405
LIN-3 - SUNNY DAY #3411
LIN-4 - CARIBBEAN #3038
LIN-5 - SERENE GREY#3146
LIN-6 - GREEN MELODY #3413
LIN-7 - GREEN #3247
LIN-8 - OYSTER MOUNTAIN #3421
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LIN-12 - SAHARA#3174
LIN-13 - RUST#2767
LIN-14 - ASIAN TIGER#3403
LIN-15 - WEATHERED SAND#5803
LIN-16 - AGATE#3427
LIN-17 - CORK TREE#3426
LIN-18 - NATURAL CORN#3846
LIN-19 - RIVER BANK#5801

MULT-1 - SHEET VINYL - MULTIPURPOSE ALTRO RELIANCE 25
MULT-1 - TBD

RC - RESILIENT CARPET - FORBO - CONVERGE PLANKS
RC-1 - TBD
RC-2 - TBD
RC-3 - TBD
RC-4 - BD

RR- RUBBER STAIR TREADS AND RISERS-NORA
RR-I-TBD
RR 1 - BLACK #0702
RR-2 - DUST GREY #0884
RR-3 - ALUMUNIUM #0007
RR 4 - EVERGREEN #5343
RR-5 - SLATE BLUE#0319

RT- RUBBER TILES - MONDO CONTRACT FLOORING - ZEUS
RT-1 - MOON #Z669
RT-2 - SILVER CITY #Z626
RT-3 - STERLING #Z639
RT-4 - DARK METAL #638
RT-5 - CACTUS #Z680
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SV- SHEET VINYL LEGEND - TARKETT – IQ OPTIMA
SV-1 - SILVER BELL #3242872
SV-2 - BELUGA #3242886
SV-3 - SLATE #3242897
SV-4 - FRENCH PASTRY #3242248
SV-5 - PUTTING GREEN #3242252
SV-6 - MONARCH FLYING #3242258
SV-7 - YELLOW MUSTARD #3242824

SV-SR-1 - SHEET VINYL - ALTRO STONGHOLD 30
SV-SR - TBD

TZ - TERRAZZO FLOORING
TZ-1 - SILVER WHITE EPOXY TERRAZZO
TZ-2 - SILVER GREY EPOXY TERRAZZO
TZ-3 - SILVER GREEN EPOXY TERRAZZO
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WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

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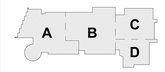

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

THIRD LEVEL FLOOR FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-3D

1 4-Floor Finish-Fourth Floor Plan-Area A
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
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WOC-1- TBD

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BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOURTH LEVEL FLOOR FINISHES PLAN - AREA A

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-4A

1 Fourth Floor Plan
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

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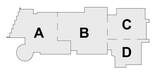

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOURTH LEVEL FLOOR FINISHES PLAN - AREA B

Scale: As indicated
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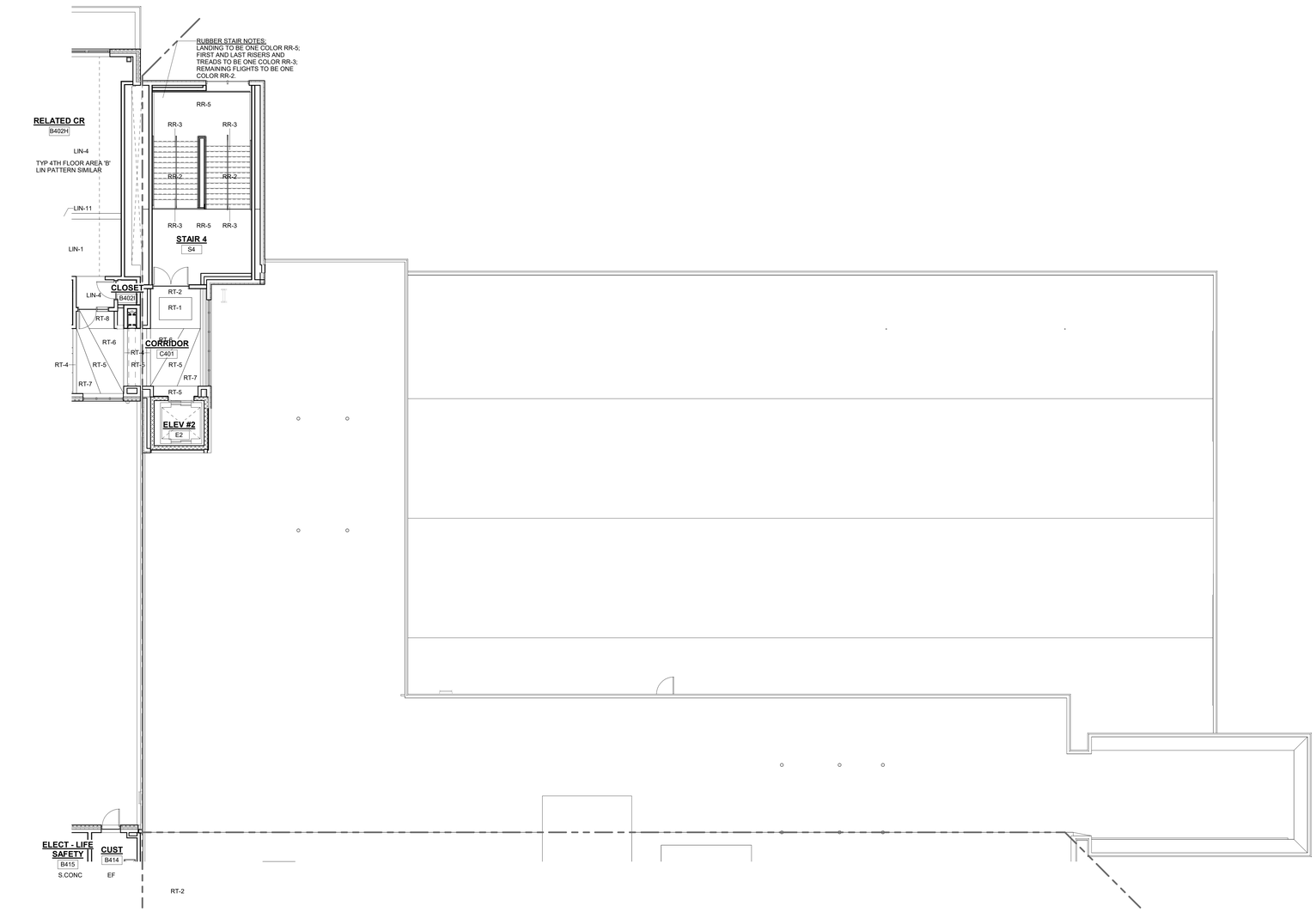
Volume 3 of 4

AF1-1-4B



1 4-Floor Finish-Fourth Floor Plan-Area C
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MULT-1	MULTIPURPOSE SHEET VINYL
RC	RESILIENT CARPET
RR	RUBBER STAIR TREADS & RISERS
RT	RUBBER TILE
SV	SHEET VINYL
SV-SR-1	SHEET VINYL - SLIP RESISTANT -SUITABLE OR FREEZER / COOLER
S.CONC	SEALED CONCRETE
TZ	TERRAZZO FLOOR
TZB	TERRAZZO BASE
VET	VINYL ENHANCED TILE
WAF	WOOD ATHLETIC FLOORING
WOC	WALK OFF CARPET

ARF - ATHLETIC RUBBER FLOORING CLEAT RESISTANCE - MONDO SPORT IMPACT
ASF-1 - MEDIUM GREY #5011
ASF-2 - SAND #5062
ASF-3 - DARK GREY #5018
ASF-4 - GOLD #5154
ASF-5 - BLACK #5008

ASF - 24"X24" RUBBER ATHLETIC FLOORING- JOHNSONITE INERTIA TILE-SLIDELOCK
ASF-1 -TBD
ASF-2 -TBD

CMT- CERAMIC MOSAIC TILE - DALTILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

CPT - CARPET TILES - MILLIKEN CARPET
CPT-1 - CONSEQUENCE 2.0 - SEQUEL 19.7" X 19.7" CPT- COLOR TO BE DETERMINED
CPT-2 - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2a - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-2b - LAYLINES 19.7" X 19.7" CPT - COLOR TO BE DETERMINED
CPT-3 - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED
CPT-3a - EDGE LIT 39.4" X 39.4" CPT - COLOR TO BE DETERMINED

EF- EPOXY FLOOR
EF - TBD

FGC - FOOT GRILLE - INTERIOR ENTRANCE GRILLE MATS INC MIGHTY ENTRY
FGC-1 - TBD
FGC-2 - TBD

LINOLEUM = FORBO MARMOLEUM REAL
LIN-1 - DONKEY ISLAND #3407
LIN-2 - GRANDA #3405
LIN-3 - SUNNY DAY #3411
LIN-4 - CARIBBEAN #3038
LIN-5 - SERENE GREY#3146
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LIN-15 - WEATHERED SAND#5803
LIN-16 - AGATE#3427
LIN-17 - CORK TREE#3426
LIN-18 - NATURAL CORN#3846
LIN-19 - RIVER BANK#5801

MULT-1 - SHEET VINYL - MULTIPURPOSE ALTRO RELIANCE 25
MULT-1 - TBD

RC - RESILIENT CARPET - FORBO - CONVERGE PLANKS
RC-1 - TBD
RC-2 - TBD
RC-3 - TBD
RC-4 - BD

RR- RUBBER STAIR TREADS AND RISERS-NORA
RR-L=TBD
RR 1 - BLACK #0702
RR-2 - DUST GREY #0884
RR-3 - ALUMUNUM #0007
RR 4 - EVERGREEN #5343
RR-5 - SLATE BLUE#0319

RT- RUBBER TILES - MONDO CONTRACT FLOORING - ZEUS
RT-1 - MOON #Z669
RT-2 - SILVER CITY #Z626
RT-3 - STERLING #Z639
RT-4 - DARK METAL #638
RT-5 - CACTUS #Z680
RT-7 - SAPPHIRE #Z683
RT-8 - SKY #Z684
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RT-11 - APRITCOT #Z678
RT-12 - CITRINE #Z679
RT-13 - SLATE #Z688
RT-14 - TAUPE #628

SV- SHEET VINYL LEGEND - TARKETT – IQ OPTIMA
SV-1 - SILVER BELL #3242672
SV-2 - BELUGA #3242686
SV-3 - SLATE #3242897
SV-4 - FRENCH PASTRY #3242248
SV-5 - PUTTING GREEN #3242252
SV-6 - MONARCH FLYING #3242258
SV-7 - YELLOW MUSTARD #3242824

SV-SR-1 - SHEET VINYL - ALTRO STONGHOLD 30
SV-SR - TBD

TZ - TERRAZZO FLOORING
TZ-1 - SILVER WHITE EPOXY TERRAZZO
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TZ-9 - BLACK/ GREY EPOXY TERRAZZO
TZ-10 - GREEN EPOXY TERRAZZO

WALK-OFF CARPET MATS INC TRILOGY TILE
WOC-1- TBD

GENERAL NOTES:

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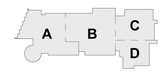
BID SET

August 28th, 2023



KEY PLAN

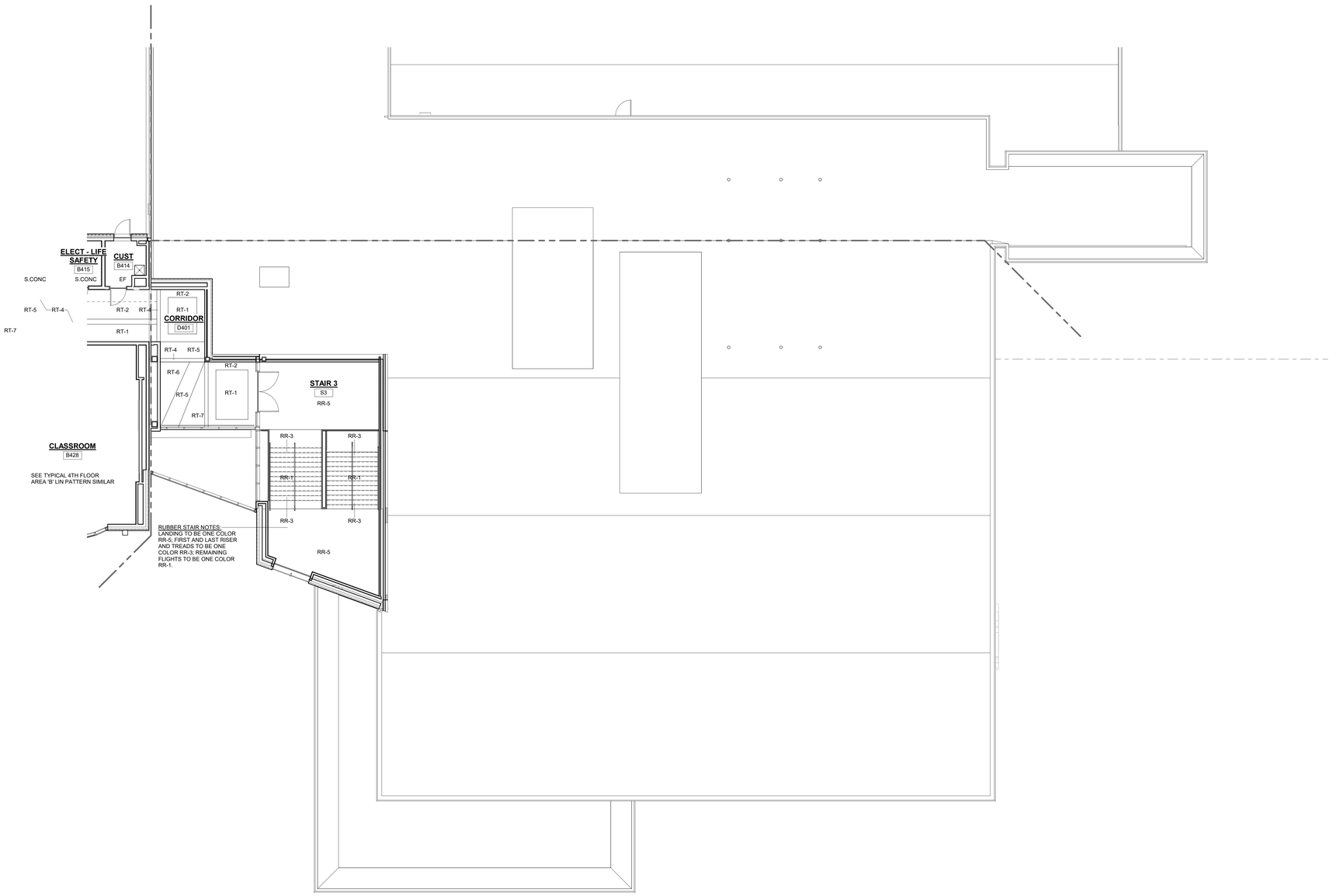
PROJECT NORTH

MAGNETIC NORTH

FOURTH LEVEL FLOOR FINISHES PLAN - AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-4C



1 4-Floor Finish-Fourth Floor Plan-Area D
1/8" = 1'-0"

FLOOR FINISH ABBREVIATIONS

ARF	ATHLETIC RUBBER FLOORING CLEAT RESISTANT
ASF	RUBBER ATHLETIC FLOORING
CMT	CERAMIC MOSAIC TILE
CPT	CARPET TILE
EF	EPOXY FLOORING
E.P. CONC.	EPOXY PAINTED CONCRETE
FGC	FOOT GRILLE
LIN	LINOLEUM
MULT-1	MULTIPURPOSE SHEET VINYL
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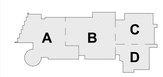
August 28th, 2023



KEY PLAN

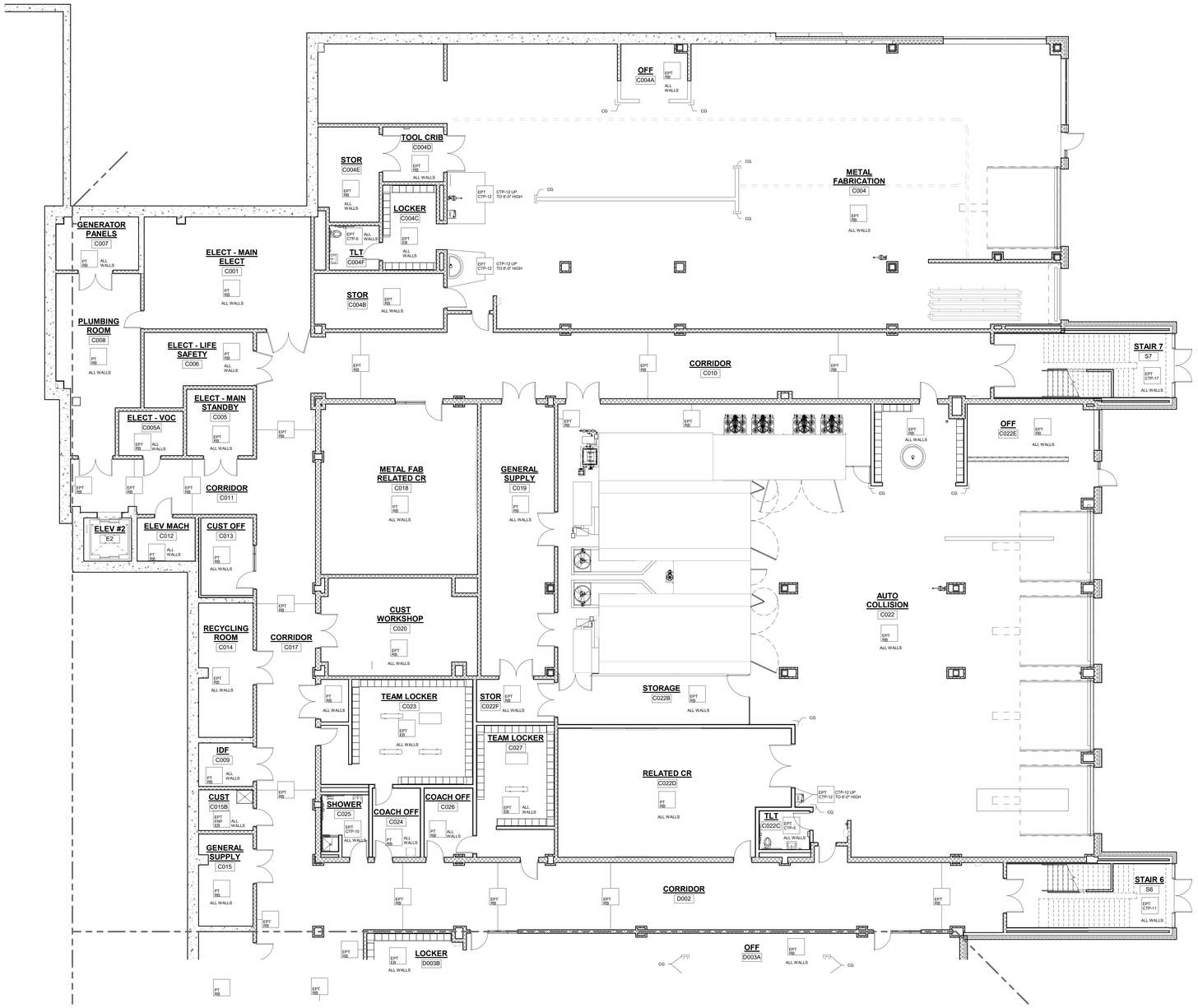
PROJECT NORTH

MAGNETIC NORTH

FOURTH LEVEL FLOOR FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-1-4D



1 LOWER LEVEL - AREA A
1/8" = 1'-0"

GENERAL NOTES:

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2. PRODUCTS INDICATED ARE BASIS OF DESIGN; REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL PRECAST CONCRETE AND CMU WALLS SHALL RECEIVE ONE (1) COAT BLOCK FILLER/PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE. AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4" HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8.
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12.
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13.
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14.
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15.
EPT CTP-1	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE CERAMIC TILE W/ANGCOAT W/ SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE W/ANGCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
FP FWAP-3 & FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FP FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1)
PSM-1 TZB-S	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-S)
FP FWAP-3 & FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FP FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7)
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-S	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-S).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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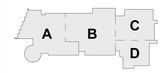
Northeast Metropolitan Regional Vocational High School

100 Hemlock Road,
Wakefield, MA 01880

BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

LOWER LEVEL WALL FINISHES PLAN - AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-0C

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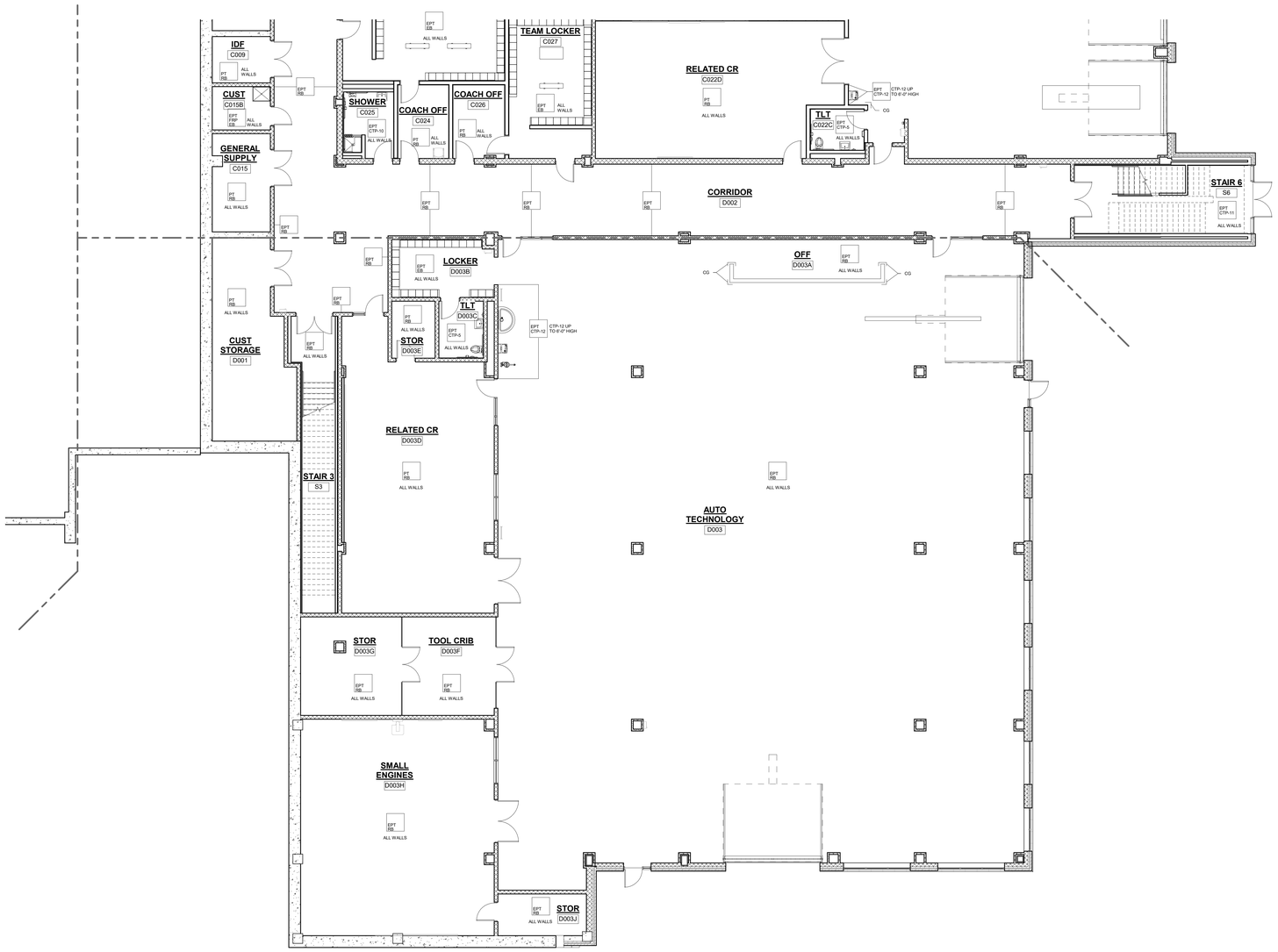

1 LOWER LEVEL - AREA A
1/8" = 1'-0"

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
2. PRODUCTS INDICATED ARE BASIS OF DESIGN; REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL PRECAST CONCRETE AND CMU WALLS SHALL RECEIVE ONE (1) COAT BLOCK FILLER/PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE, AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8.
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE TROFLE. SEE CERAMIC TILE PATTERN CTP-14.
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15.
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
FP FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FP FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANELS (FWAP-1 & FWAP-2)
PRR-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PRM-1 TZB-1	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
FP FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FP FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1)
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7)
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

DRA

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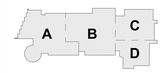

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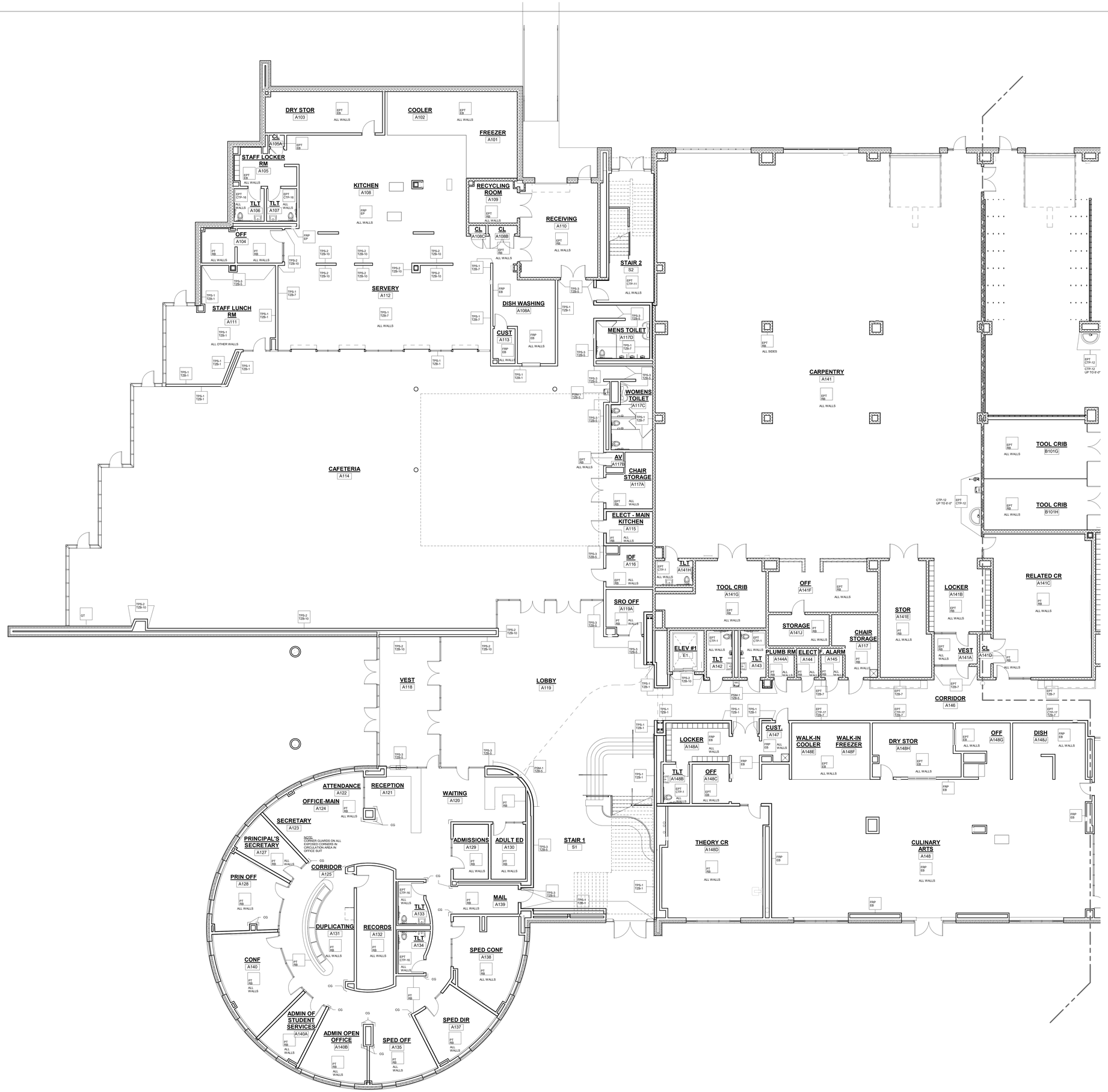

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WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT CTP-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING WITH ADHESIVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
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EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
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EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7) SEE CERAMIC TILE PATTERN CTP-17
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE
FRP FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
EPT FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANELS (FWAP-1 & FWAP-2)
PBR-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
FRP FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FRP FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2w RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2w) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3w RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3w) W/ RUBBER BASE
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VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4w RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4w) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP OVER GWB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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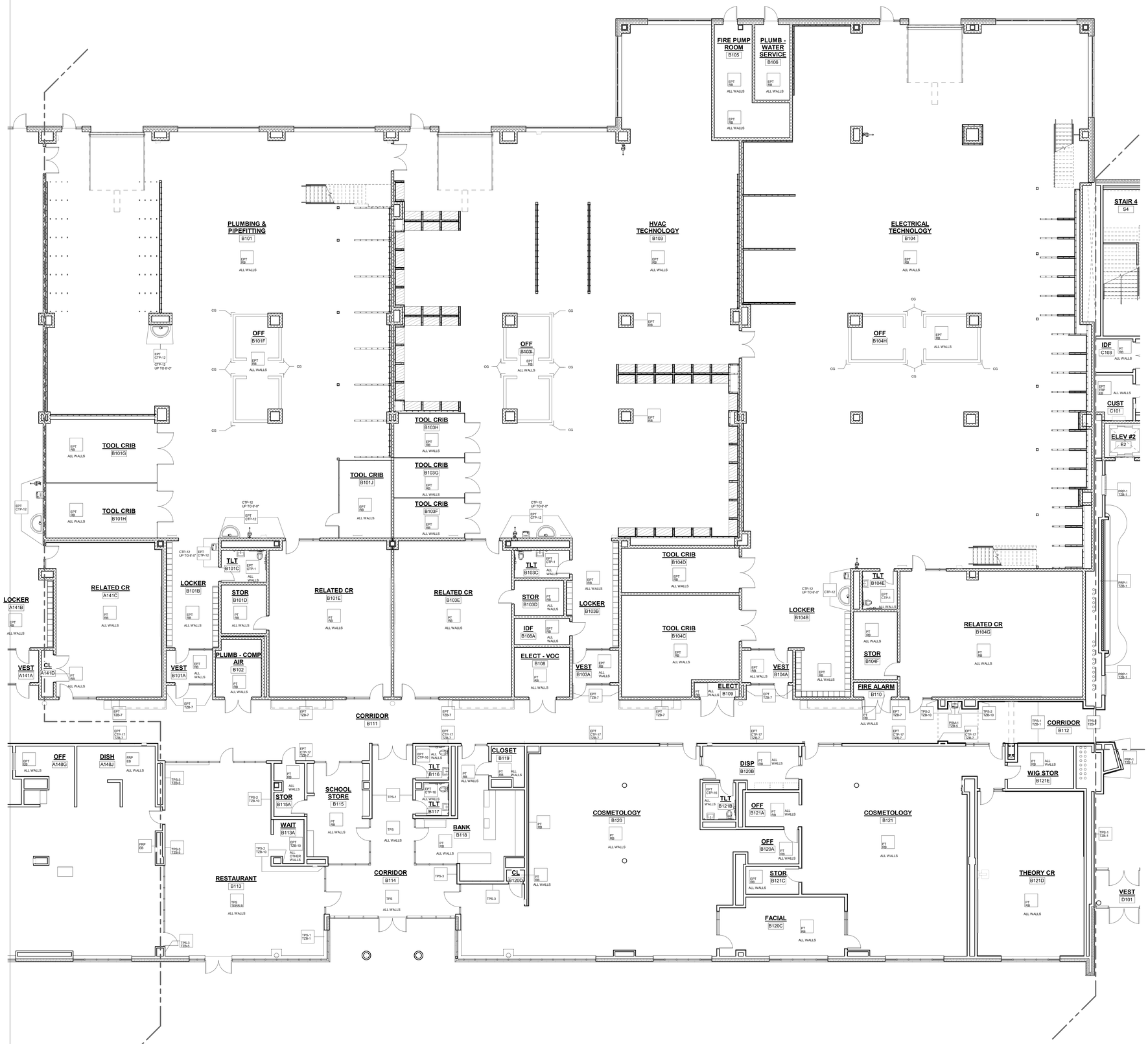

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EPT RB — EPOXY PAINT W/ RESILIENT BASE.	EPT TZB-10 — TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT MRB — PAINT W/ MILLWORK RUBBER BASE.	FP FWAP-3 FWAP-5 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FRP EP — FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.	PW FWAP-1 FWAP-2 — PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
EPT FRP EB — 4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.	PRP-1 TZB-1 — PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
EPT VWC-2 FWAP-1 MRB — EPOXY PANT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE	MCC TZB-1 — METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1)
EPT CTP — CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.	PSM-1 TZB-5 — PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
CTP-6 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6	FP FWAP-3 FWAP-4 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
CTP-7 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7	FP FWAP-5 FWAP-6 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
CTP-8 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8	TPS-1 — THIN PORCELAIN TILE SHEET W.METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-12 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12	TPS-2 — THIN PORCELAIN TILE SHEET W.METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-13 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13	TPS-3 — THIN PORCELAIN TILE SHEET W.METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-14 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14	TPS-1 TZB-1 — THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
CTP-15 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15	TPS-2 TZB-7 — THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE (TZB-7).
EPT CTP-1 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1	TPS-2 TZB-10 — THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
EPT CTP-2 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2	TPS-3 TZB-5 — THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
EPT CTP-3 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3	VWC-1 MRB — MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
EPT CTP-4 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4	GMB VWC-1 MRB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
EPT CTP-5 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5	VWC-2 RB — VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-10 — CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10	GMB VWC-2 RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
EPT CTP-11 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11	VWC-2B RB — VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
EPT CTP-12 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12	VWC-3 RB — VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-17 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17	GMB VWC-3A RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
EPT CTP-18 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18	VWC-3B RB — VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-19 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19	VWC-4 RB — VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-20 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.	GMB VWC-4A RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
	VWC-4B RB — VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
	WFAP EPT VP10 — WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023

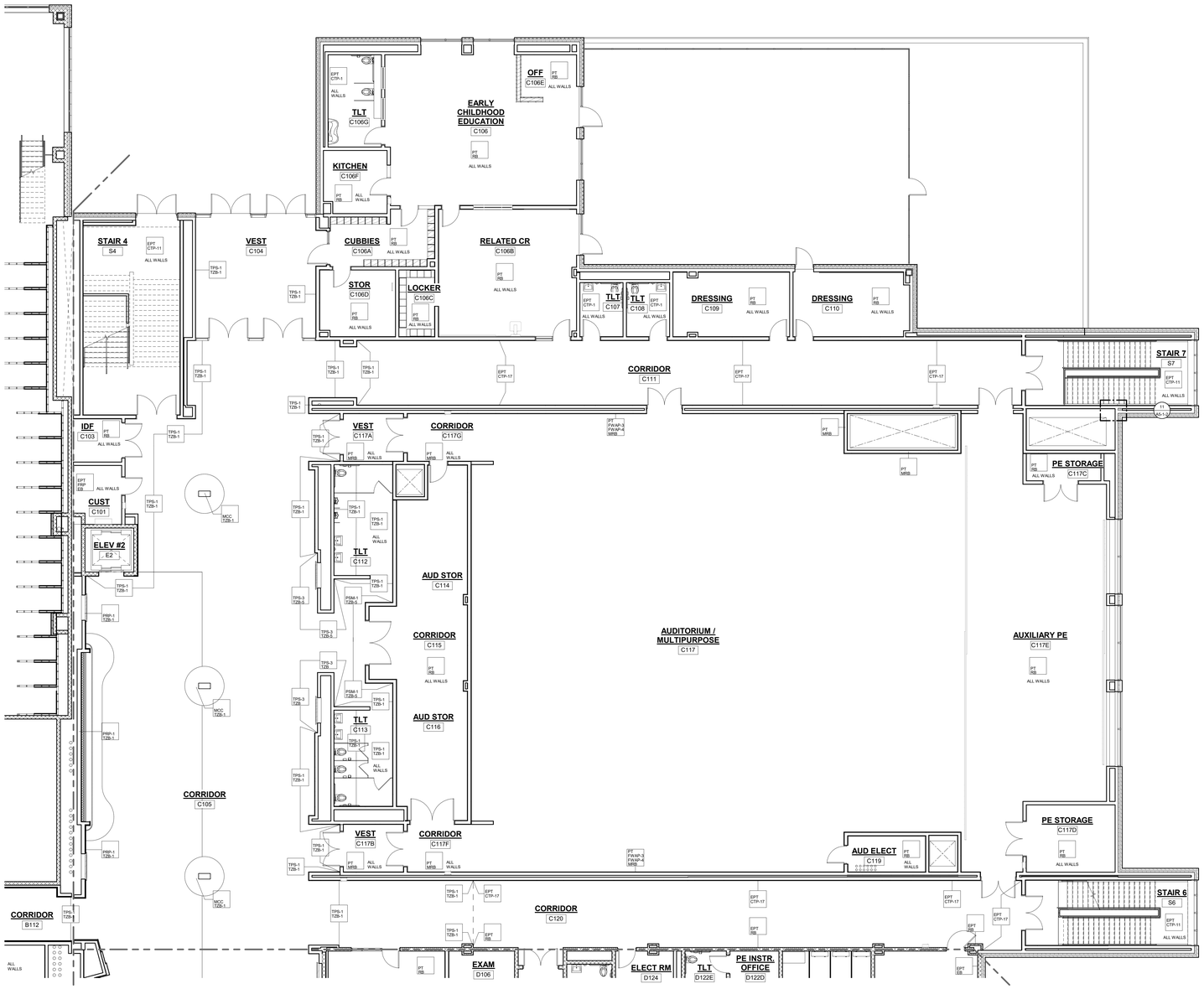
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST LEVEL WALL FINISHES PLAN - AREA B

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-1B



1 FIRST FLOOR SHOPS
1/8" = 1'-0"

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
2. PRODUCTS INDICATED ARE BASIS OF DESIGN; REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL PRECAST CONCRETE AND CMU WALLS SHALL RECEIVE ONE (1) COAT BLOCK FILLER/PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE. AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4" HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP CR	*4'-0" HIGH* A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/ MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-1	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TBZ-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1)
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3c RB	VINYL WALL COVERING (VWC-3c) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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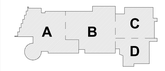
Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023



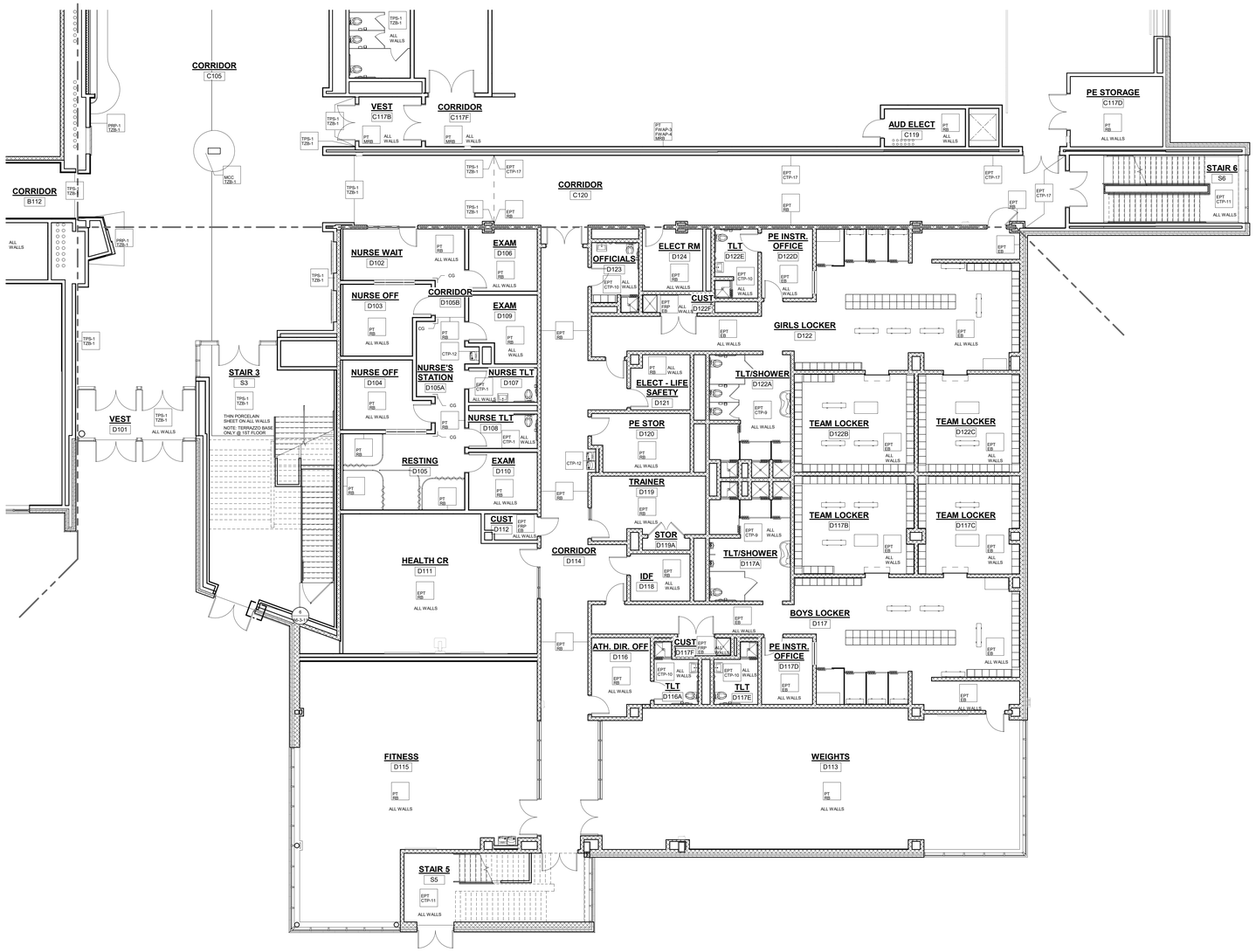
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FIRST LEVEL WALL FINISHES PLAN - AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-1C



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WALL FINISH LEGEND

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EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/ MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 & FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
PT FWAP-3 & FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE.
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1)
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7)
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WTAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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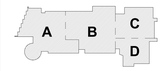
Northeast Metropolitan Regional Vocational High School

100 Hemlock Road,
Wakefield, MA 01880

BID SET

August 28th, 2023



KEY PLAN

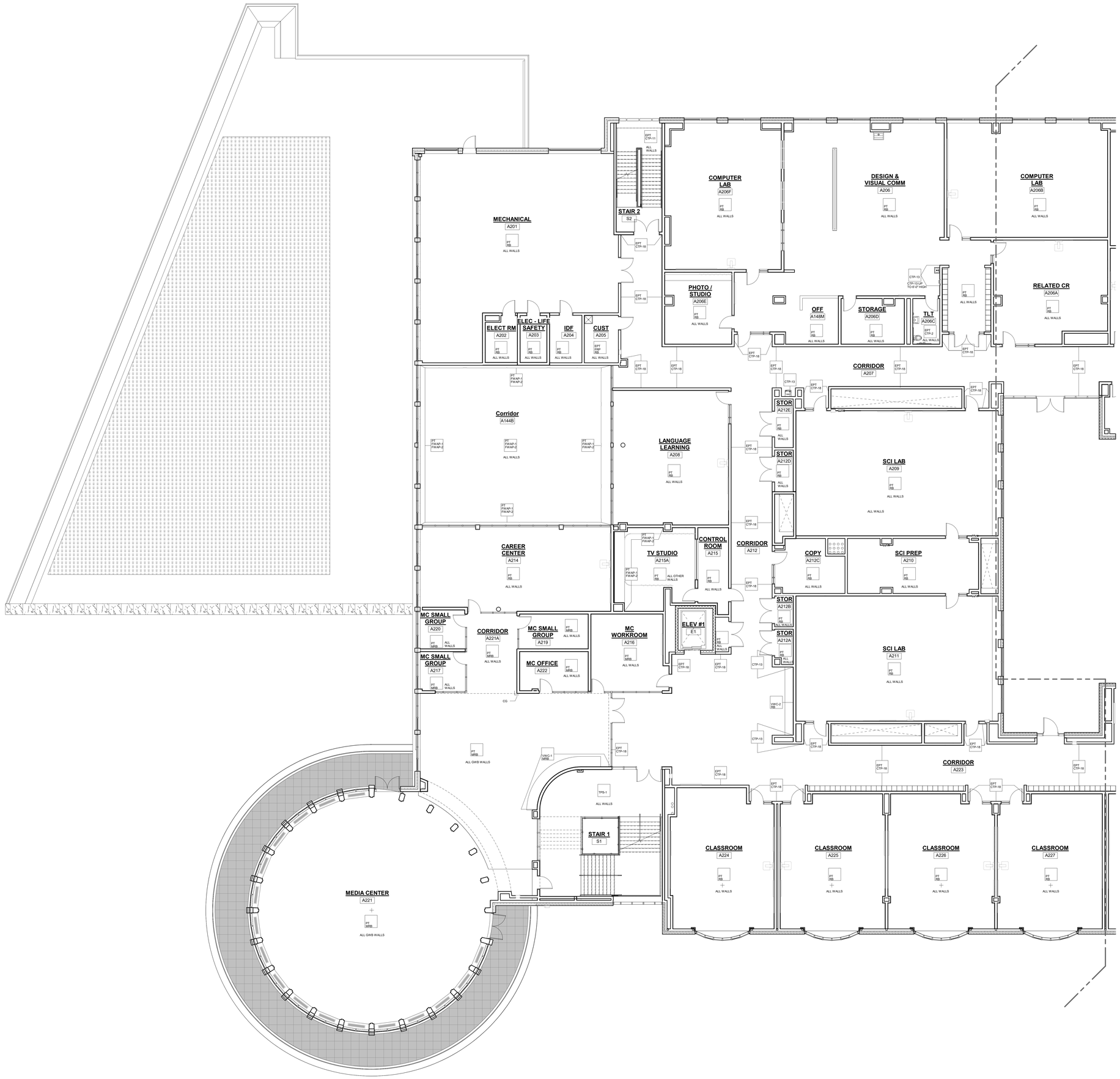
PROJECT NORTH

MAGNETIC NORTH

FIRST LEVEL WALL FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-1D



1 SECOND FLOOR PLAN
1/8" = 1'-0"

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
2. PRODUCTS INDICATED ARE BASIS OF DESIGN; REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL PRECAST CONCRETE AND CMU WALLS SHALL RECEIVE ONE (1) COAT BLOCK FILLER/PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE. AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-5 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE
PT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-1	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5).
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7)
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1.
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2W RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2w) W/ RUBBER BASE
VWC-2S RB	VINYL WALL COVERING (VWC-2s) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3W RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3w) W/ RUBBER BASE
VWC-3S RB	VINYL WALL COVERING (VWC-3s) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4W RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4w) W/ RUBBER BASE
VWC-4S RB	VINYL WALL COVERING (VWC-4s) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VTB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL WALL FINISHES PLAN - AREA A

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-2A

1 SECOND FLOOR PLAN
1/8" = 1'-0"

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6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE. AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RUBBER BASE.
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
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EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
FWAP-3 & FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FWAP-5 FWAP-6	FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-5 & FWAP-6)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
FWAP-3 & FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FWAP-5 & FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1)
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7)
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1)
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2B RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3B RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4B RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023

KEY PLAN

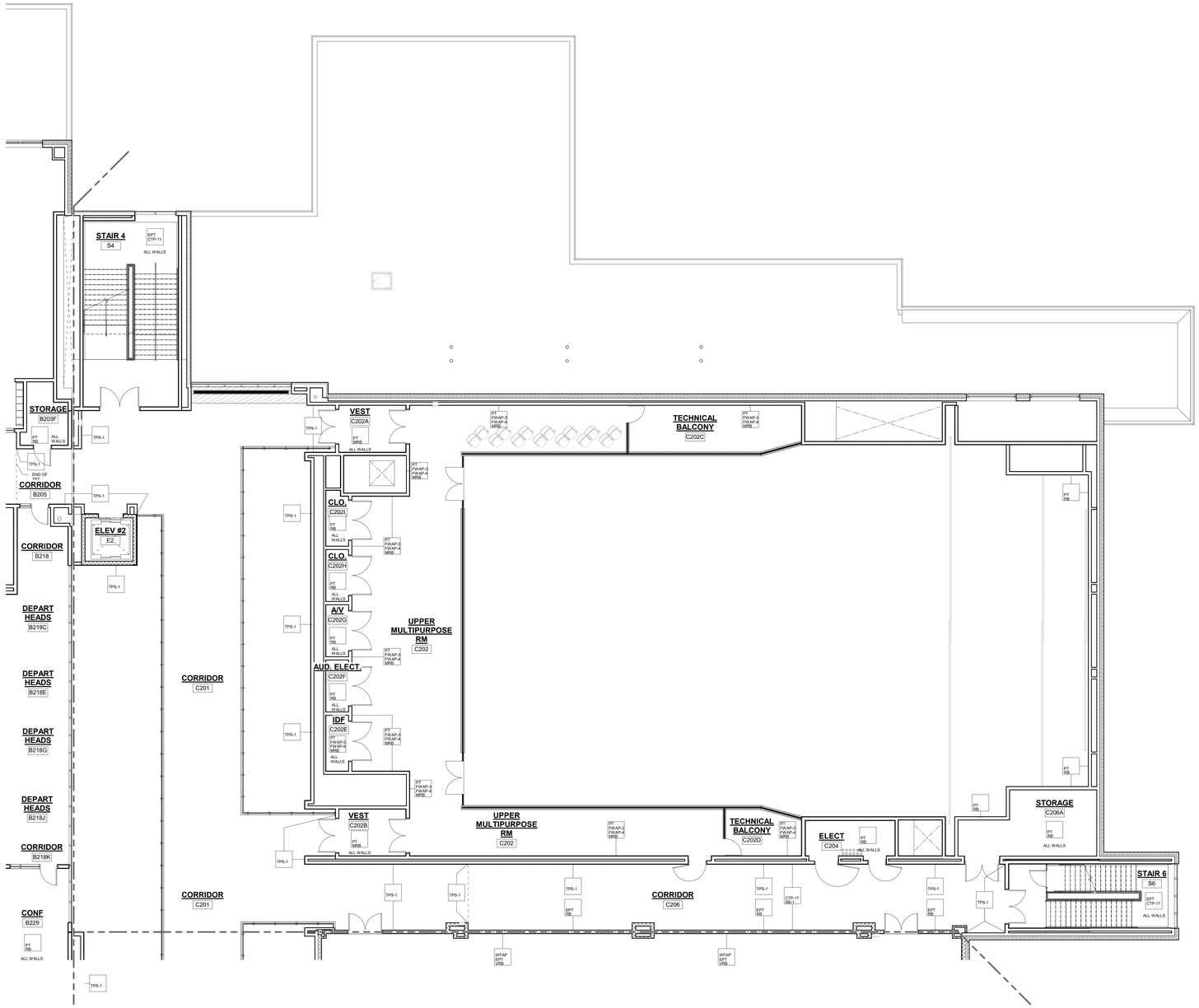
PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL WALL FINISHES PLAN - AREA B

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-2B



1 SECOND FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
2. PRODUCTS INDICATED ARE BASIS OF DESIGN; REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL PRECAST CONCRETE AND CMU WALLS SHALL RECEIVE ONE (1) COAT BLOCK FILLER/PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE, AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP HB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/ MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7) SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRR-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT TILE TRANSITIONS AND OUTSIDE CORNERS W/ TERRAZZO BASE (TZB-5)
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2A RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3B RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4B RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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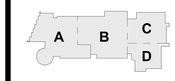
BID SET

August 28th, 2023



KEY PLAN

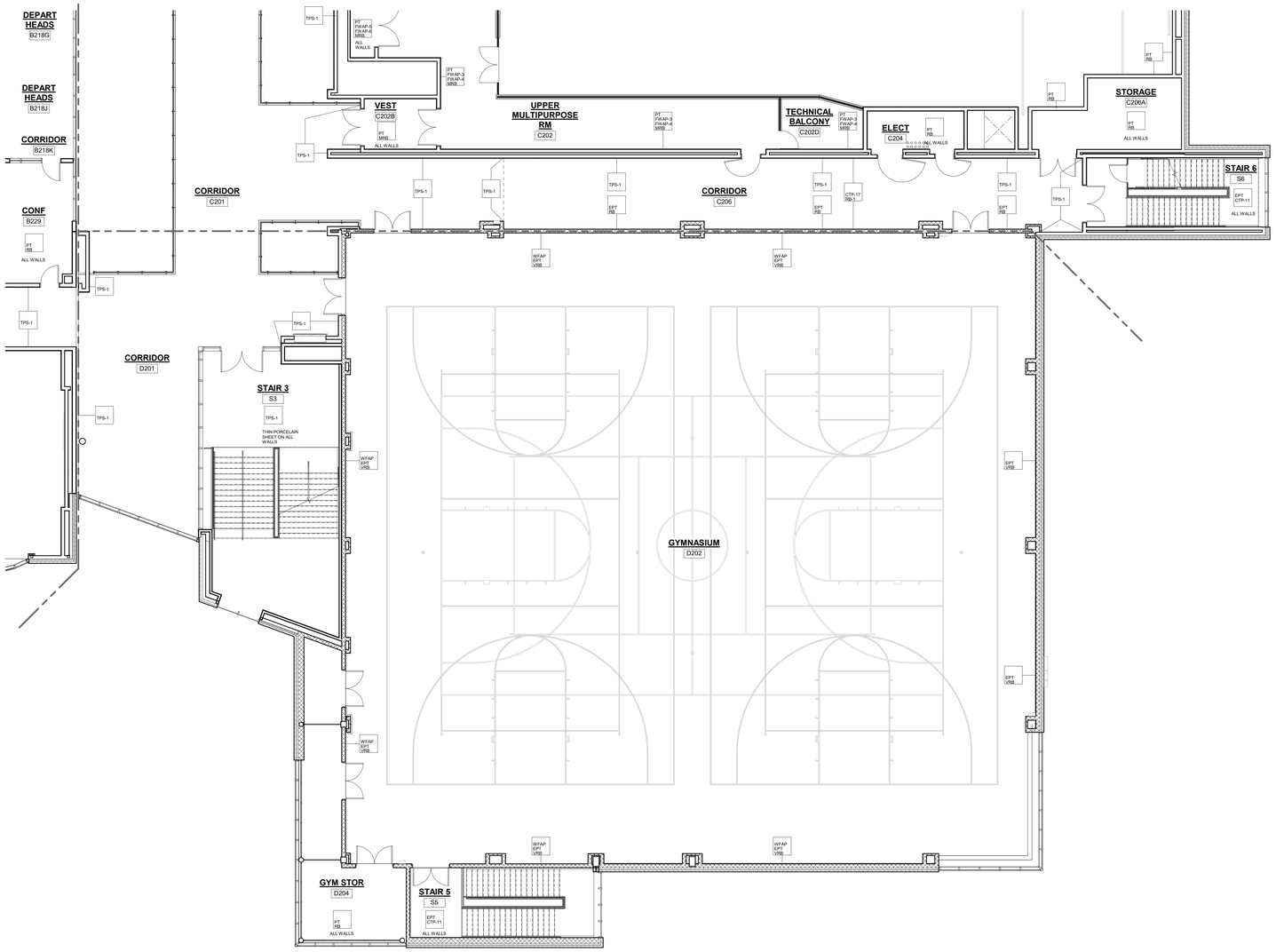
PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL WALL FINISHES PLAN - AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-2C



1 SECOND FLOOR PLAN
1/8" = 1'-0"

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13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

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EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT COVE EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING ABOVE FIBER WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANELS (FWAP-5 & FWAP-2)
PNR-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
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TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4A RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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100 Hemlock Road,
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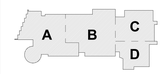
BID SET

August 28th, 2023



KEY PLAN

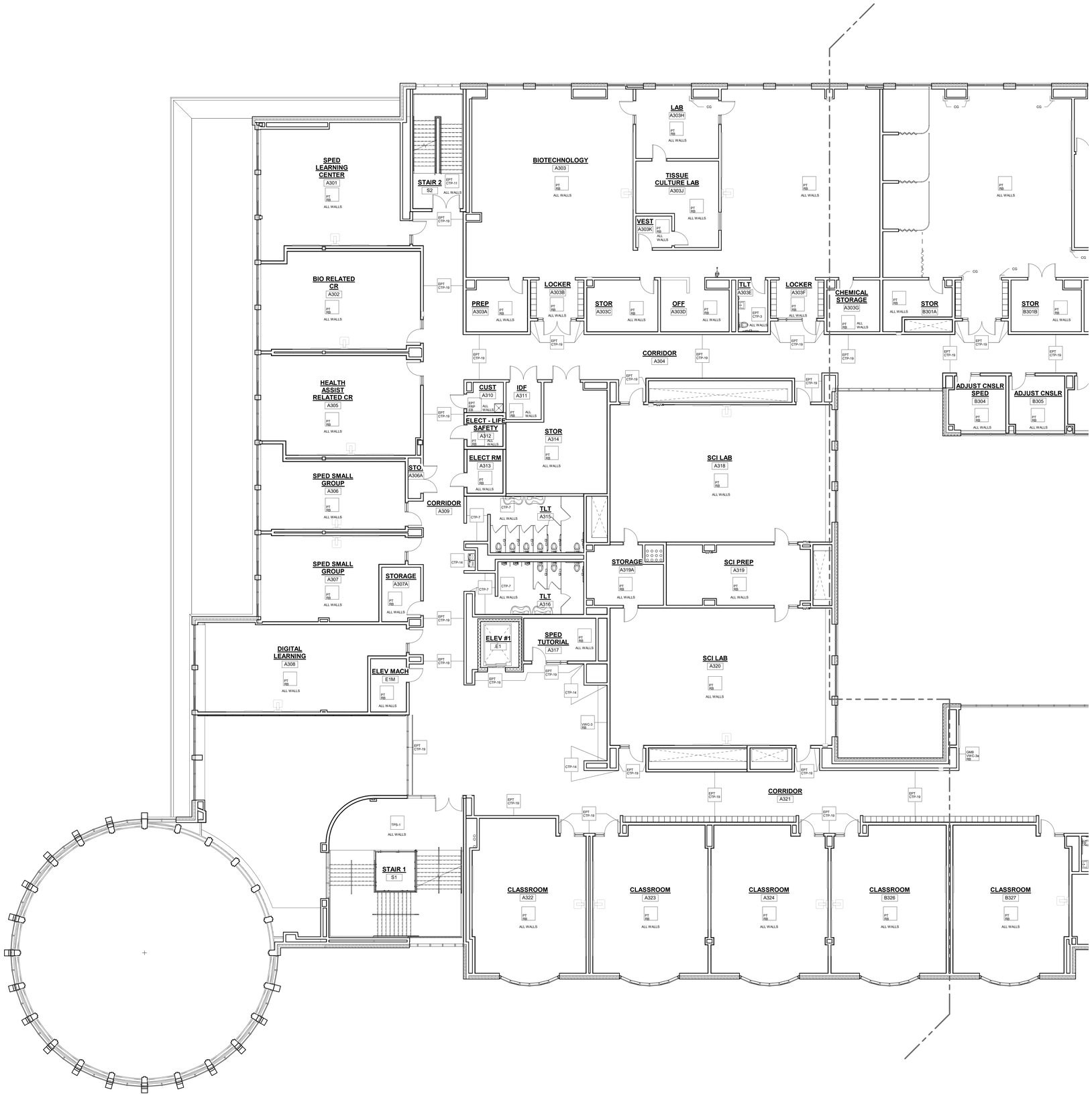
PROJECT NORTH

MAGNETIC NORTH

SECOND LEVEL WALL FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-2D



1 THIRD FLOOR PLAN
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EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT
EPT FRP EB	4'-0" HIGH X 8'-0" FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-4 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/ MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
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CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE,CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-1 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7) SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1)
PSM-1 TZB-1	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023

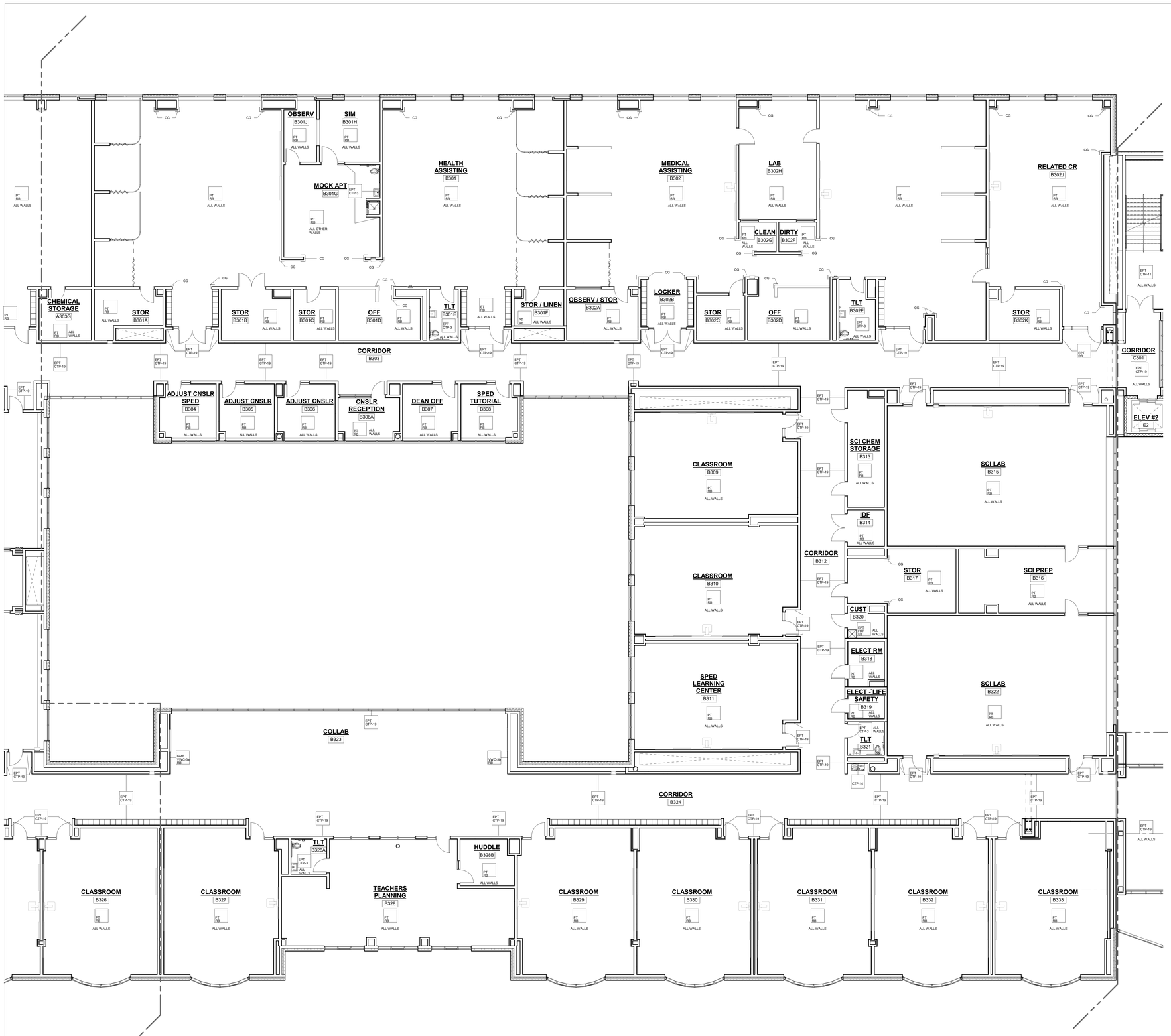
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

THIRD LEVEL WALL FINISHES PLAN - AREA A

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-3A



1 THIRD FLOOR PLAN
1/8" = 1'-0"

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
2. PRODUCTS INDICATED ARE BASIS OF DESIGN; REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL PRECAST CONCRETE AND CMU WALLS SHALL RECEIVE ONE (1) COAT BLOCK FILLER/PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE. AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB — PAINT W/ RESILIENT BASE.	EPT CTP-11 TZB-7 — EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7) SEE CERAMIC TILE PATTERN CTP-17.
EPT EB — EPOXY PAINT W/ EPOXY BASE.	EPT TZB-7 — TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT RB — EPOXY PAINT W/ RESILIENT BASE.	EPT TZB-10 — TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT MRB — PAINT W/ MILLWORK RUBBER BASE.	PT FWAP-3 FWAP-3 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FRP EP — FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.	PT FWAP-2 — PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
EPT EB FRP EB — 4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.	PBR-1 TZB-1 — PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
EPT VWC-2 VWC-3 MRB — EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE	MCC TZB-1 — METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
	PSM-1 TZB-1 — PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRASE BASE (TZB-5)
EPT CTP — CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.	PT FWAP-3 FWAP-3 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
CTP-6 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.	PT FWAP-4 FWAP-4 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
CTP-7 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7	TPS-1 — THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-8 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8	TPS-2 — THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-12 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12	TPS-3 — THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-13 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13	TPS-1 TZB-1 — THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
CTP-14 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14	TPS-1 TZB-7 — THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
CTP-15 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15	TPS-2 TZB-10 — THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
EPT CTP-1 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1	TPS-3 TZB-5 — THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
EPT CTP-2 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2	VWC-1 MRB — MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
EPT CTP-3 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3	GMB VWC-1 MRB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
EPT CTP-4 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4	VWC-2 RB — VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-5 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5	GMB VWC-2a RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
EPT CTP-10 — CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE W/ARBOCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10	VWC-2b RB — VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
EPT CTP-11 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11	VWC-3 RB — VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-12 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12	GMB VWC-3d RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
EPT CTP-17 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17	VWC-3b RB — VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-18 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18	VWC-4 RB — VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-19 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19	GMB VWC-4a RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
EPT CTP-20 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.	VWC-4b RB — VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
	WFAP EPT CTP — WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023

KEY PLAN

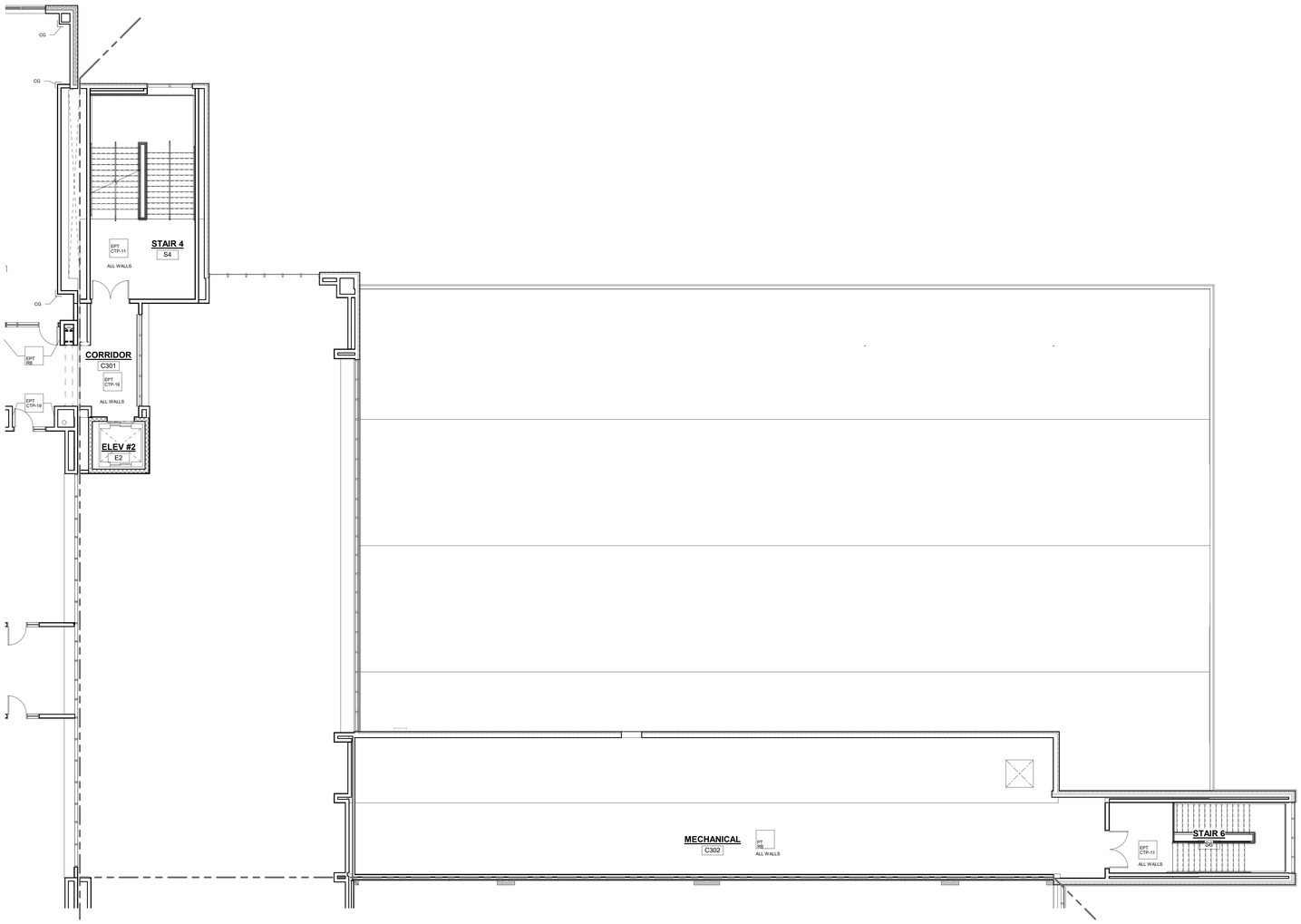
A B C D

PROJECT NORTH | MAGNETIC NORTH

THIRD LEVEL WALL FINISHES PLAN - AREA B

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-3B



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14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER CAP PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
FP-WAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
FP-WAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FP FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1)
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7)
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE. (TZB-5)
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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100 Hemlock Road,
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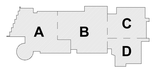
BID SET

August 28th, 2023



KEY PLAN

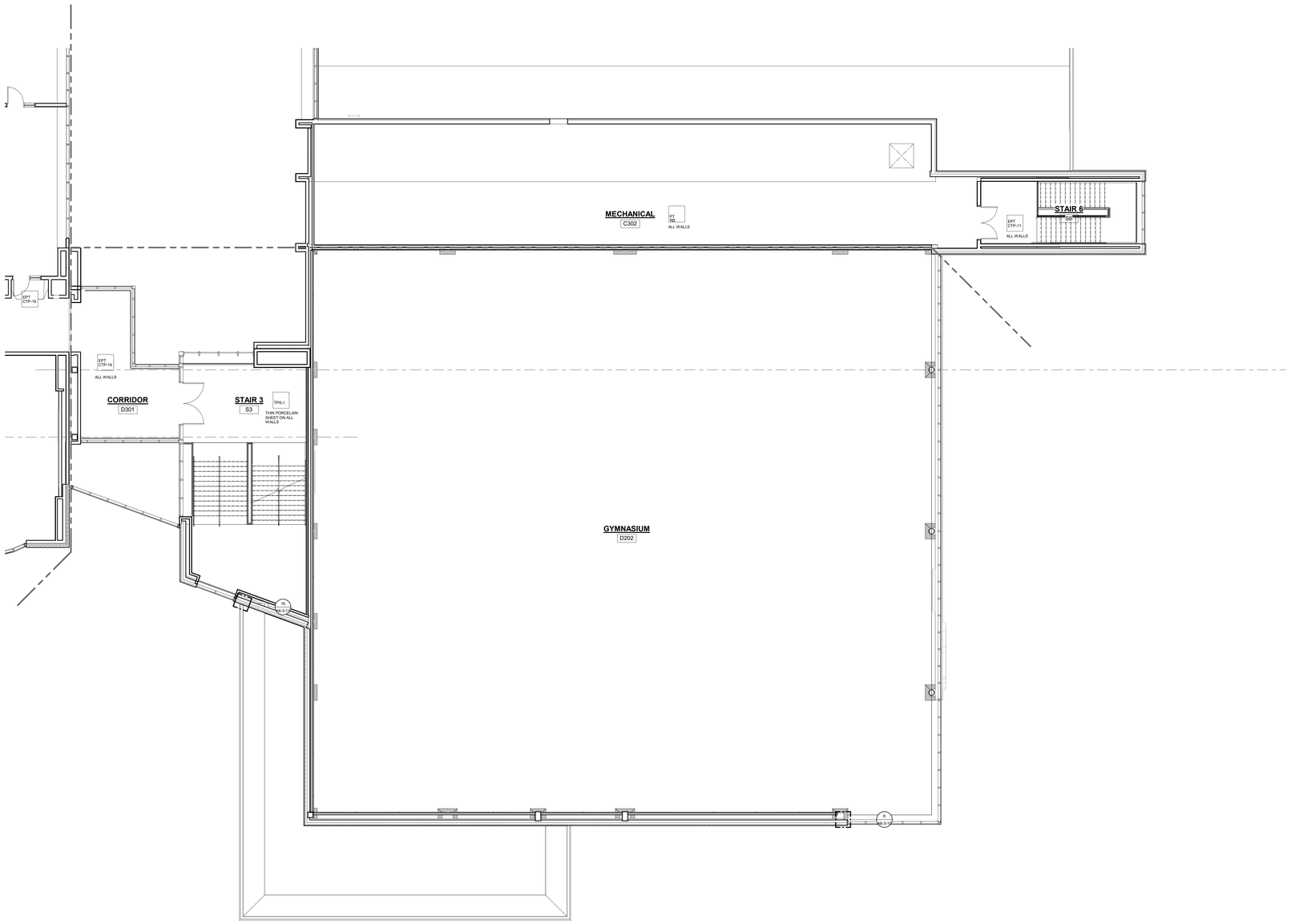
PROJECT NORTH

MAGNETIC NORTH

THIRD LEVEL WALL FINISHES PLAN- AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-3C



1 THIRD FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
2. PRODUCTS INDICATED ARE BASIS OF DESIGN; REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL PRECAST CONCRETE AND CMU WALLS SHALL RECEIVE ONE (1) COAT BLOCK FILLER/PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE, AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4' HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RS	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-5 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8.
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13.
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14.
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15.
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 FTZ-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PHBR-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1)
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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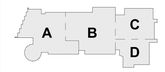
BID SET

August 28th, 2023



KEY PLAN

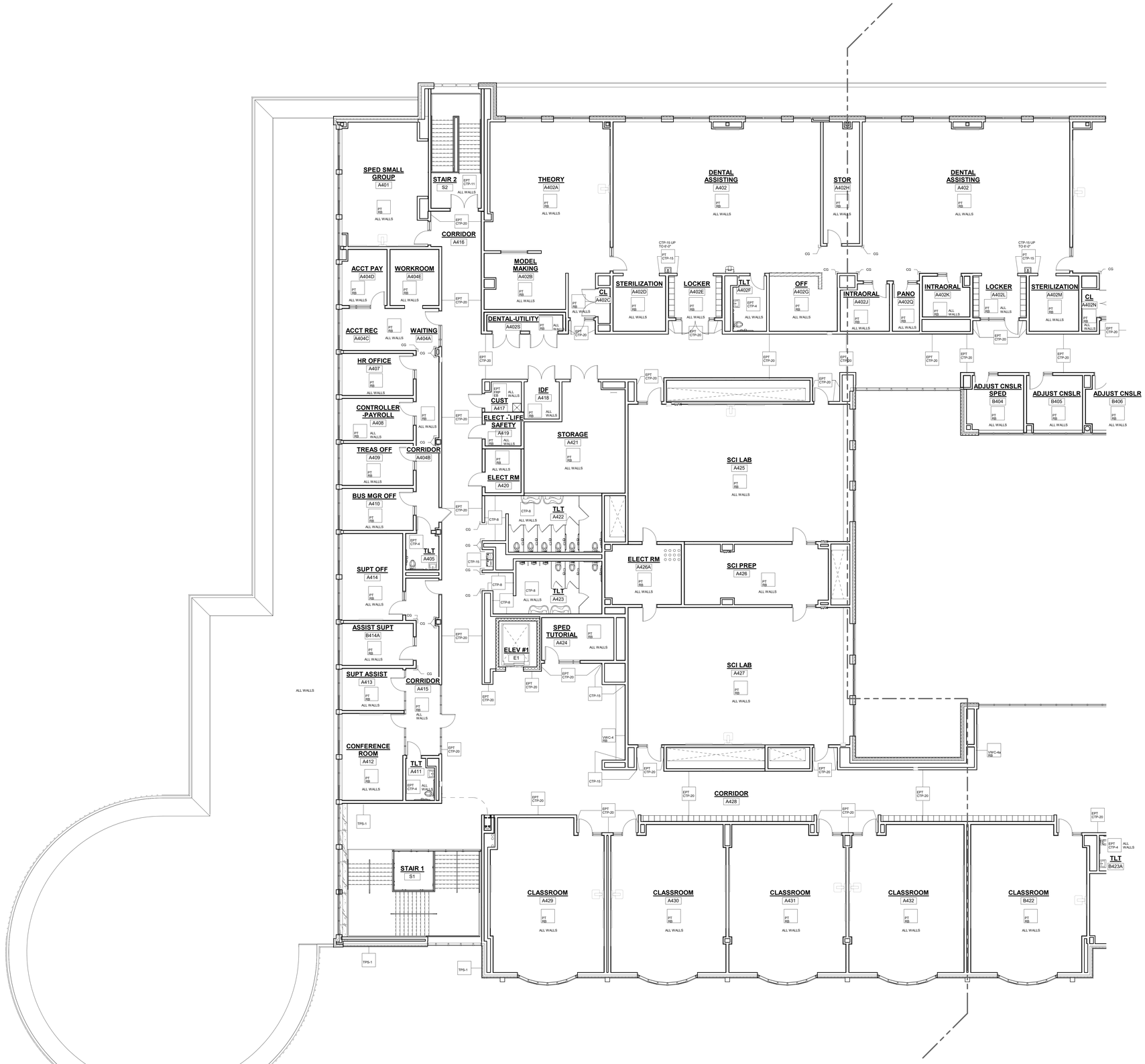
PROJECT NORTH

MAGNETIC NORTH

THIRD LEVEL WALL FINISHES PLAN - AREA D

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-3D



1 4-Wall Finish-Fourth Floor Plan-Area A
1/8" = 1'-0"

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7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE. AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4" HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP RB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING WRAPPED ACOUSTICAL PANELS (FWAP-1) W/ ACOUSTICAL PANELS (FWAP-1) W/ MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-4	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-4.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7.
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12.
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13.
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14.
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15.
EPT CTP-1	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1.
EPT CTP-2	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE W/ANISCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7) SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
FP FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FP FWAP-5 FWAP-6	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANELS (FWAP-5 & FWAP-6)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
FP FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FP FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

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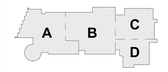
BID SET

August 28th, 2023



KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FOURTH LEVEL WALL FINISHES PLAN - AREA A

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-4A

1 4-Wall Finish-Fourth Floor Plan-Area B
1/8" = 1'-0"

GENERAL NOTES:

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4. GYPSUM WALL BOARD TO BE FINISHED WITH ONE (1) COAT PRIMER AND TWO (2) FINISH COATS PAINT AS SPECIFIED.
5. ALL HOLLOW METAL FRAMES ARE TO BE PAINTED. ALUMINUM GLAZING SYSTEMS ARE FACTORY FINISHED.
6. ALL CUSTOM MILLWORK SHALL RECEIVE RESILIENT BASE UNLESS OTHERWISE NOTED.
7. ALL CASEWORK SHALL RECEIVE RESILIENT BASE. AT ALL SINK CABINETS, CONTINUE WALL BASE AND FLOORING INTO SPACE BENEATH SINK, TYP.
8. REFER TO INTERIOR ELEVATIONS FOR LOCATION OF TACKBOARDS, ACOUSTICAL WALL PANELS, AND MARKER BOARDS.
9. PROVIDE CERAMIC TILE BASE UNDER LOCKERS AT CLASSROOM CORRIDORS, TYP.
10. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
11. CERAMIC TILE BASE COURSE @ CORRIDORS IS REQUIRED TO BE SCRIBED TO PROVIDE AN EVEN JOINT PATTERN ON WALLS.
12. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
13. EXPOSED TO VIEW MEP AND FP SYSTEMS, INCLUDING BUT NOT LIMITED TO SPRINKLER PIPES AND ELECTRICAL CONDUITS, SHALL BE PAINTED TO MATCH ADJOINING SURFACES.
14. PROVIDE 4" HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB — PAINT W/ RESILIENT BASE.	EPT CTP-17 T2B-7 — EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7).SEE CERAMIC TILE PATTERN CTP-17
EPT EB — EPOXY PAINT W/ EPOXY BASE.	EPT TZB-7 — TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT RB — EPOXY PAINT W/ RESILIENT BASE.	EPT TZB-10 — TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT MRB — PAINT W/ MILLWORK RUBBER BASE.	FP FWAP-3 FWAP-4 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
FRP EP — FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.	PT FWAP-1 FWAP-2 — PAINT W/ FABRIC WRAPPED ACOUSTICAL PANELS (FWAP-1 & FWAP-2)
EPT FRP EB — 4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.	PRR-1 TZB-1 — PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
EPT VWC-2 FWAP-1 MRB — EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W.MILLWORK RESILIENT BASE	MCC TZB-1 — METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
EPT CTP — CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.	PSM-1 TZB-5 — PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
CTP-6 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6	FP FWAP-3 FWAP-4 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
CTP-7 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7	FP FWAP-5 MRB — FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
CTP-8 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8	TPS-1 — THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-12 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12	TPS-2 — THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-13 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13	TPS-3 — THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
CTP-14 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14	TPS-1 TZB-1 — THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
CTP-15 — FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15	TPS-1 TZB-7 — THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
EPT CTP-1 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1	TPS-2 TZB-10 — THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
EPT CTP-2 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2	TPS-3 TZB-5 — THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
EPT CTP-3 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3	VWC-1 MRB — MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
EPT CTP-4 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4	GMB VWC-1 MRB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
EPT CTP-5 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5	VWC-2 RB — VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-10 — CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10	GMB VWC-2a RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
EPT CTP-11 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11	VWC-2b RB — VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
EPT CTP-12 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12	VWC-3 RB — VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-17 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17	GMB VWC-3a RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
EPT CTP-18 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18	VWC-3b RB — VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-19 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19	VWC-4 RB — VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
EPT CTP-20 — CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.	GMB VWC-4a RB — GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
	VWC-4b RB — VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
	WFAP EPT VRB — WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023

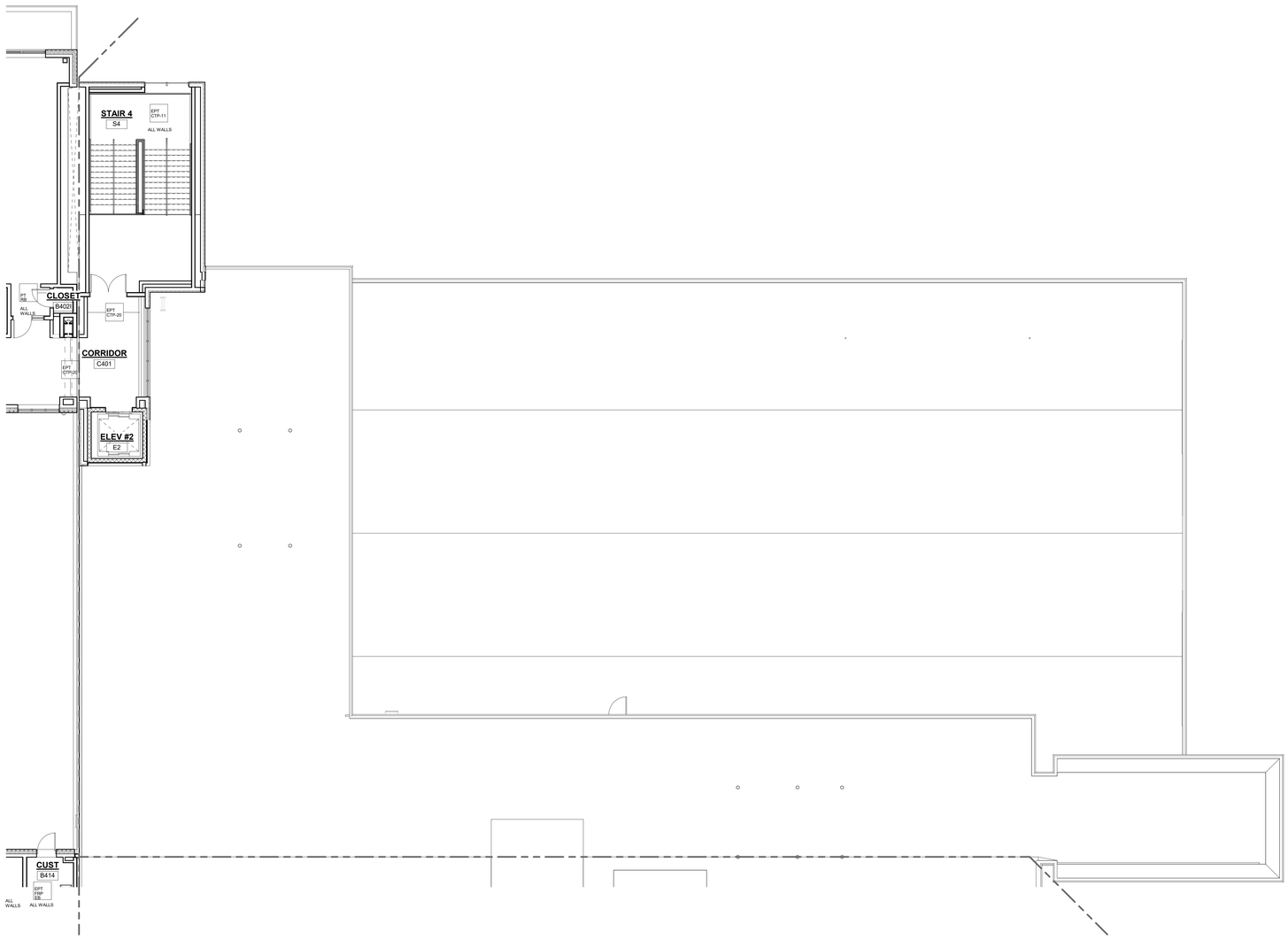
KEY PLAN (A B C D)

PROJECT NORTH | MAGNETIC NORTH

FOURTH LEVEL WALL FINISHES PLAN - AREA B

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-4B



1 4-Wall Finish-Fourth Floor Plan-Area C
1/8" = 1'-0"

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14. PROVIDE 4" HIGH 2" WIDE CORNER GUARDS AT ALL EXPOSED GWB OUTSIDE CORNERS.

WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT.
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE
EPT VWC-2 FWAP-5 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-6.
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ACCENT BAND AT CORNER. SEE CERAMIC TILE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-11 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7) SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PBR-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1)
PSM-1 TZB-1	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZO BASE (TZB-5)
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5).
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER SASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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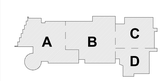
Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023



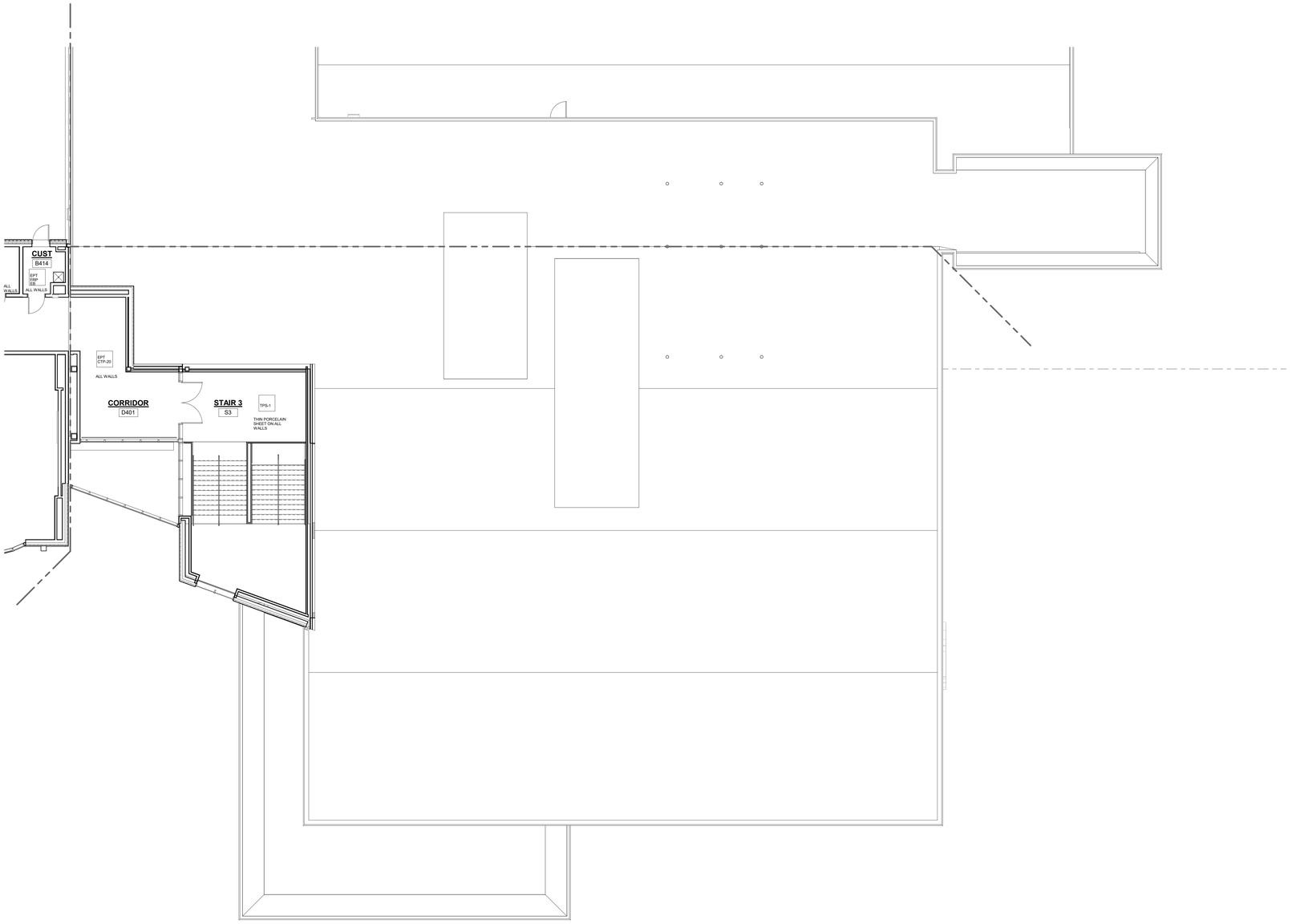
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FOURTH LEVEL WALL FINISHES PLAN - AREA C

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-4C



1 4-Wall Finish-Fourth Floor Plan-Area D
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WALL FINISH LEGEND

PT RB	PAINT W/ RESILIENT BASE.
EPT EB	EPOXY PAINT W/ EPOXY BASE.
EPT RB	EPOXY PAINT W/ RESILIENT BASE.
PT MRB	PAINT W/ MILLWORK RUBBER BASE.
FRP EP	FULL HEIGHT FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT
EPT FRP EB	4'-0" HIGH A.F.F. FIBEGLASS REINFORCED PANEL W/ EPOXY PAINT ABOVE AND EPOXY COVE BASE.
EPT VWC-2 FWAP-1 MRB	EPOXY PAINT AND VINYL WALL COVERING (VWC-2) ABOVE FABRIC WRAPPED ACOUSTICAL PANEL (FWAP-1) W/ MILLWORK RESILIENT BASE
EPT CTP	CERAMIC TILE PATTERN W/ EPOXY PAINT ABOVE.
CTP-6	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN
CTP-7	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-7
CTP-8	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-8
CTP-12	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-12
CTP-13	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-13
CTP-14	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE PROFILE. SEE CERAMIC TILE PATTERN CTP-14
CTP-15	FULL HEIGHT CERAMIC TILE W/ 1/2" SCHLUTER COVE BASE. SEE CERAMIC TILE PATTERN CTP-15
EPT CTP-1	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-1
EPT CTP-2	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-2
EPT CTP-3	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-3
EPT CTP-4	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-4
EPT CTP-5	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-5
EPT CTP-10	CERAMIC TILE W/ SCHLUTER W/ EPOXY PAINT ABOVE.CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-10
EPT CTP-11	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-11
EPT CTP-12	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-12
EPT CTP-17	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-17
EPT CTP-18	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-18
EPT CTP-19	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-19
EPT CTP-20	CERAMIC TILE WAINSCOAT W/ 1/2" SCHLUTER COVE BASE AND EPOXY PAINT ABOVE. SEE CERAMIC TILE PATTERN CTP-20.
EPT CTP-17 TZB-7	EPOXY PAINT W/ CERAMIC TILE PATTERN W/ TERRAZZO BASE (TZB-7) SEE CERAMIC TILE PATTERN CTP-17.
EPT TZB-7	TERRAZZO BASE (TZB-7) W/ EPOXY PAINT ABOVE.
EPT TZB-10	TERRAZZO BASE (TZB-10) W/ EPOXY PAINT ABOVE.
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-1 FWAP-2	PAINT W/ FABRIC WRAPPED ACOUSTICAL PANNELS (FWAP-1 & FWAP-2)
PRP-1 TZB-1	PHENOLIC RESIN PANEL W/ TERRAZZO BASE (TZB-1)
MCC TZB-1	METAL CUSTOM TREE PAINTED AND BENCH W/ TERRAZZO BASE (TZB-1).
PSM-1 TZB-5	PORCELAIN STONE MOSAIC TILE W/ METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS W/ TERRAZZO BASE (TZB-5)
PT FWAP-3 FWAP-4 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-3 & FWAP-4) W/ PAINT AND W/ MILLWORK RUBBER BASE
PT FWAP-5 FWAP-6 MRB	FIBER WRAPPED ACOUSTICAL PANEL (FWAP-5 & FWAP-6) W/ PAINT AND W/ MILLWORK RUBBER BASE
TPS-1	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-2	THIN PORCELAIN TILE SHEET W /METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-3	THIN PORCELAIN TILE SHEET W/METAL EDGE TRIM AT ALL EDGES AND OUTSIDE CORNERS
TPS-1 TZB-1	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-1).
TPS-1 TZB-7	THIN PORCELAIN TILE SHEETS (TPS-1) W/ TERRAZZO BASE (TZB-7).
TPS-2 TZB-10	THIN PORCELAIN TILE SHEETS (TPS-2) W/ TERRAZZO BASE(TBZ-10).
TPS-3 TZB-5	THIN PORCELAIN TILE SHEETS (TPS-3) W/ TERRAZZO BASE (TZB-5)
VWC-1 MRB	MILLWORK RUBBER BASE W/ VINYL WALL COVERING (VWC-1).
GMB VWC-1 MRB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-1) W/ MILLWORK RUBBER BASE
VWC-2 RB	VINYL WALL COVERING (VWC-2) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-2a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-2a) W/ RUBBER BASE
VWC-2b RB	VINYL WALL COVERING (VWC-2b) W/ RUBBER BASE
VWC-3 RB	VINYL WALL COVERING (VWC-3) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-3a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-3a) W/ RUBBER BASE
VWC-3b RB	VINYL WALL COVERING (VWC-3b) W/ SCHLUTER AND RUBBER BASE.
VWC-4 RB	VINYL WALL COVERING (VWC-4) W/ SCHLUTER AND RUBBER BASE.
GMB VWC-4a RB	GLASS MARKER BOARD W/ VINYL WALL COVERING (VWC-4a) W/ RUBBER BASE
VWC-4b RB	VINYL WALL COVERING (VWC-4b) W/ SCHLUTER AND RUBBER BASE.
WFAP EPT VRB	WOOD FIBER ACOUSTICAL PANLES W/ EPOXY PAINT W/ VENTED RUBBER BASE.

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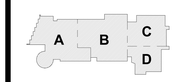
Northeast Metropolitan Regional Vocational High School

100 Hemlock Road, Wakefield, MA 01880

BID SET

August 28th, 2023



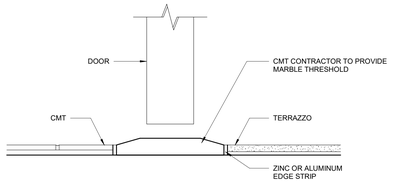
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FOURTH LEVEL WALL FINISHES PLAN - AREA D

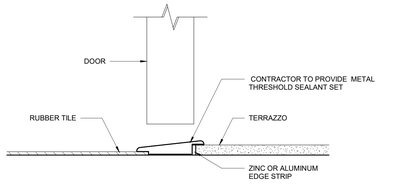
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-2-4D



CMT / TERRAZZO

1 Transition Detail CMT / T
6" = 1'-0"



RT / TERRAZZO

6 Transition Detail RT / T
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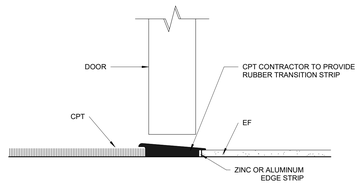
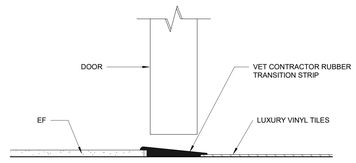


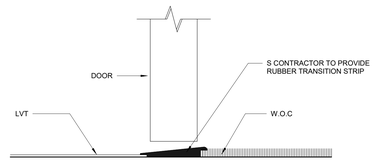
CPT / EF

11 Transition Detail CPT / EF
6" = 1'-0"



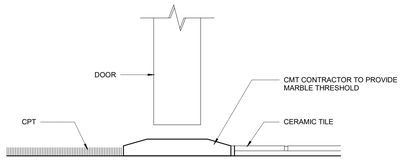
EF / LVT

16 Transition Detail EF / VET
6" = 1'-0"



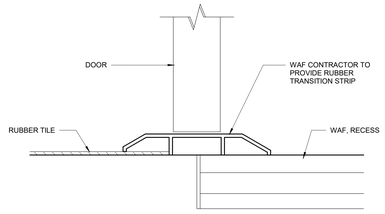
LVT / W.O.C

21 Transition Detail LVT / W.O.C
6" = 1'-0"



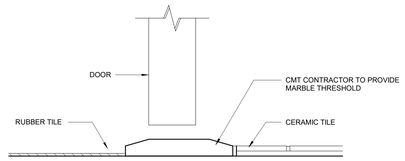
CPT/ CMT

2 Transition Detail CMT / CPT
6" = 1'-0"



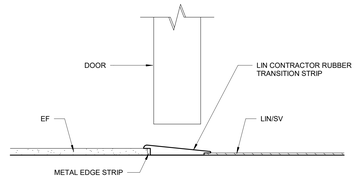
RT / WAF

7 Transition Detail RT / WAF
6" = 1'-0"



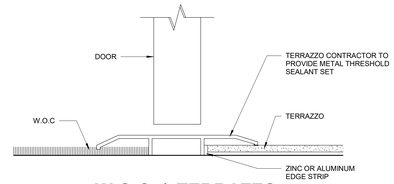
RT / CMC

12 Transition Detail RT / CMT
6" = 1'-0"



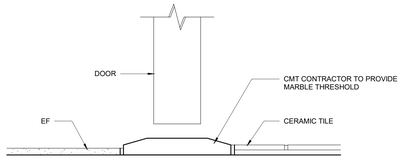
EF / LIN / SV

17 Transition Detail EF / LIN/SV
6" = 1'-0"



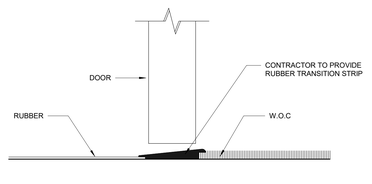
W.O.C / TERRAZZO

22 Transition Detail W.O.C / TERRAZZO
6" = 1'-0"



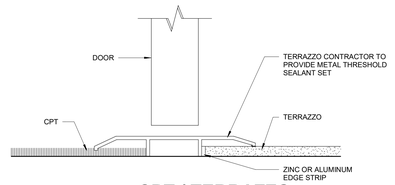
EF/ CMT

3 Transition Detail CMT / EF
6" = 1'-0"



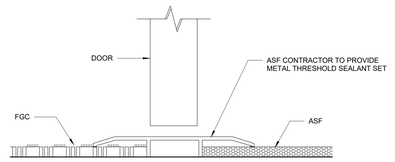
RUBBER / W.O.C

8 Transition Detail RUBBER / W.O.C
6" = 1'-0"



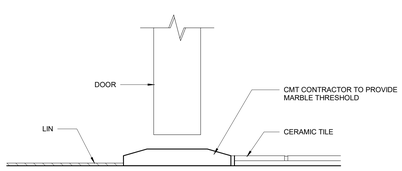
CPT / TERRAZZO

13 Transition Detail CPT / TERRAZZO
6" = 1'-0"



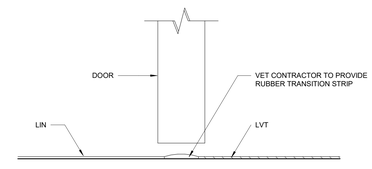
FGC/ ASF

18 Transition Detail FGC / ASF
6" = 1'-0"



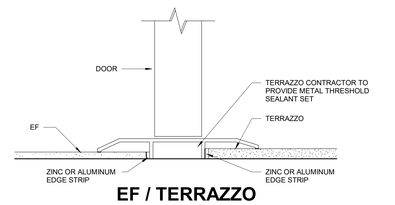
LIN/ CMT

4 Transition Detail LIN / CMT
6" = 1'-0"



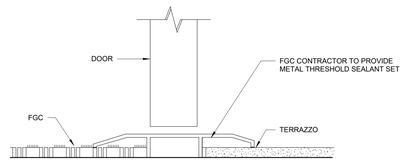
LIN / LVT

9 Transition Detail LIN / LVT
6" = 1'-0"



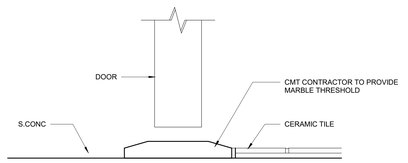
EF / TERRAZZO

14 Transition Detail EF / T
6" = 1'-0"



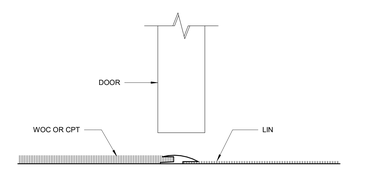
FGC / TERRAZZO

19 Transition Detail FGC / T
6" = 1'-0"



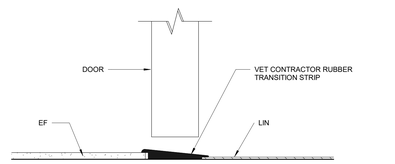
S.CONC / CMT

5 Transition Detail CMT /S.CONC
6" = 1'-0"



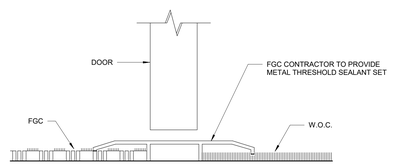
CPT / LIN

10 Transition Detail CPT /LIN
6" = 1'-0"



EF / LIN

15 Transition Detail EF / LIN
6" = 1'-0"



FGC / W.O.C. / CTP

20 Transition Detail FGC / W.O.C / CTP
6" = 1'-0"

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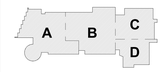
BID SET

August 28th, 2023



KEY PLAN

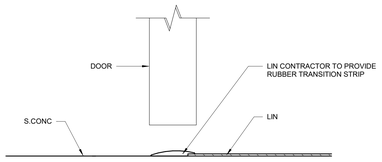
PROJECT NORTH

MAGNETIC NORTH

TRANSITION DETAILS

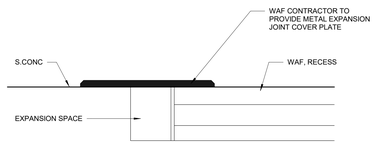
Scale: 6" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-3-1



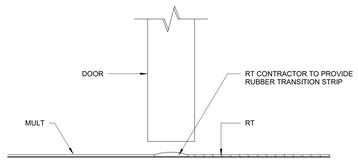
S.CONC / LIN

23 Transition Detail S.CONC / LIN
6" = 1'-0"



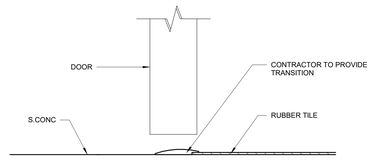
S.CONC / WAF

28 Transition Detail S.CONC / WAF
6" = 1'-0"



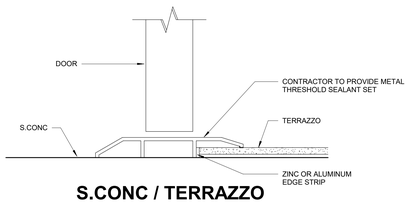
MULT / RT

33 Transition Detail MULT/ RT
6" = 1'-0"



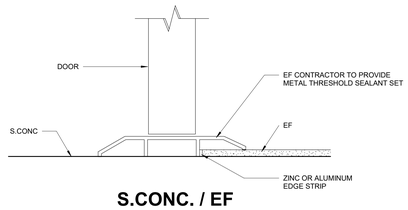
SCONC / RT

38 Transition Detail SCONC / RT
6" = 1'-0"



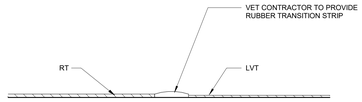
S.CONC / TERRAZZO

24 Transition Detail S.CONC / TERRAZZO
6" = 1'-0"



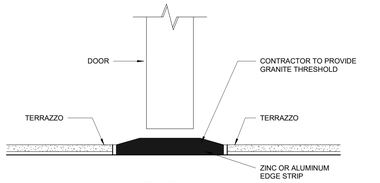
S.CONC. / EF

29 Transition Detail S.CONC / EF
6" = 1'-0"



RI / LVT

34 Transition Detail RT / LVT W/OUT DOOR
6" = 1'-0"



T / T

39 Transition Detail T / T
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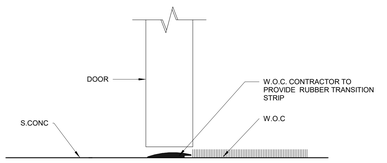
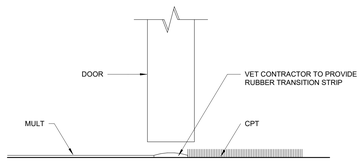


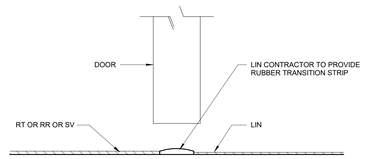
S.CONC / W.O.C

25 Transition Detail S.CONC/ W.O.C
6" = 1'-0"



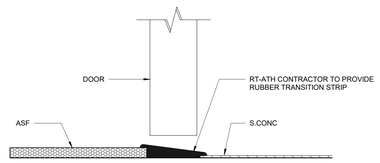
MULT / CPT

30 Transition Detail MULT / CPT
6" = 1'-0"



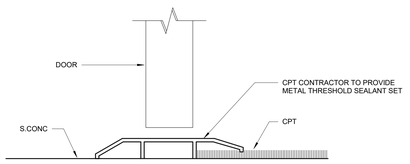
RT OR RR OR SV / LIN

35 Transition Detail RT OR RR OR SV / LIN
6" = 1'-0"



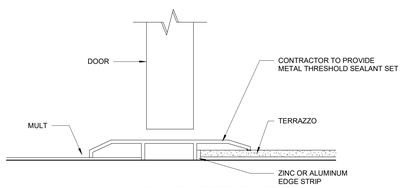
ASF-1 / S.CONC

40 Transition Detail ARF/ ARF-1/ S.CONC
6" = 1'-0"



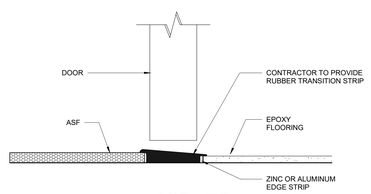
S.CONC / CPT

26 Transition Detail S.CONC / CPT
6" = 1'-0"



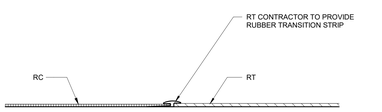
MULT / TERRAZZO

31 Transition Detail MULT / TERRAZZO
6" = 1'-0"



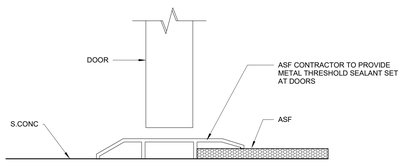
ASF / EF

36 Transition Detail ASF/EF
6" = 1'-0"



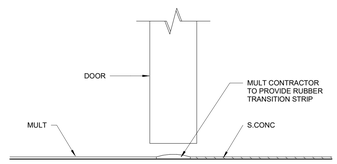
RC / RT

41 Transition Detail RC / RT W/OUT DOOR
6" = 1'-0"



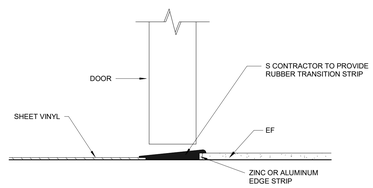
S.CONC / ASF

27 Transition Detail S.CONC/ ARF
6" = 1'-0"



MULT / S.CONC

32 Transition Detail MULT/ S.CONC
6" = 1'-0"



SV / EF

37 Transition Detail SV /EF
6" = 1'-0"

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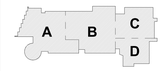
August 28th, 2023



KEY PLAN

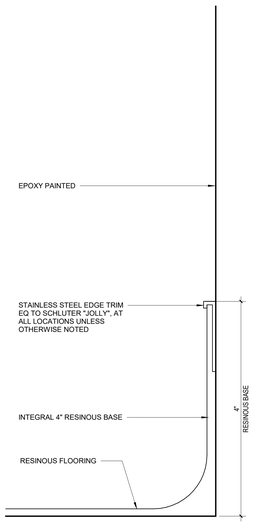
PROJECT NORTH

MAGNETIC NORTH

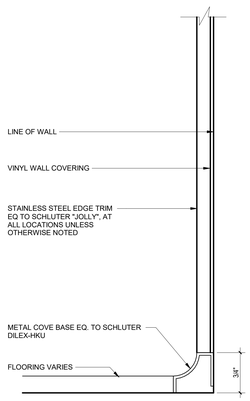
TRANSITION DETAILS

Scale: 6" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

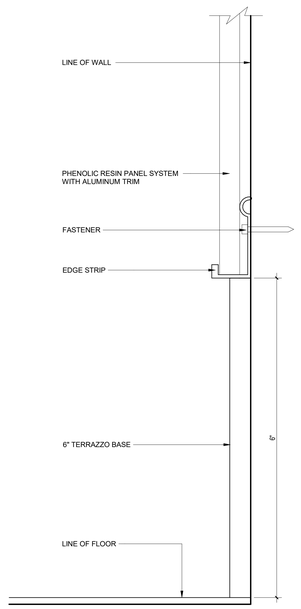
AF1-3-2



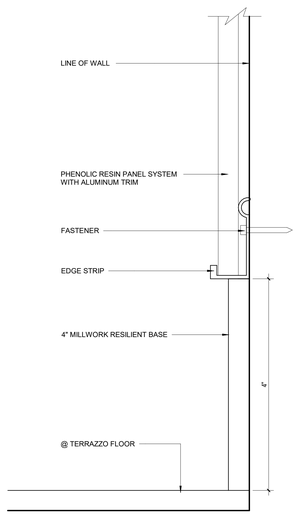
2 TYP. EPOXY FLOORING BASE W/ EPOXY PAINT ABOVE
12" = 1'-0"



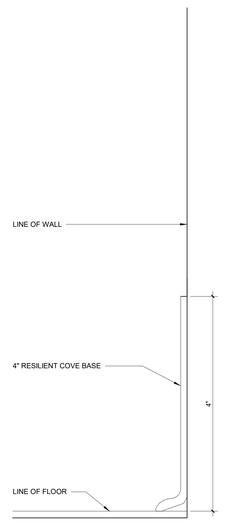
14 VINYL WALLCOVERING W/ SCHLUTER
12" = 1'-0"



3 TYP. 6" TERRAZZO BASE DETAIL
12" = 1'-0"



8 TYP. MILLWORK RESILIENT BASE W/ PHENOLIC RESIN PANEL ABOVE
12" = 1'-0"



12 TYP. RESILIENT BASE
12" = 1'-0"

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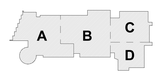


KEY PLAN

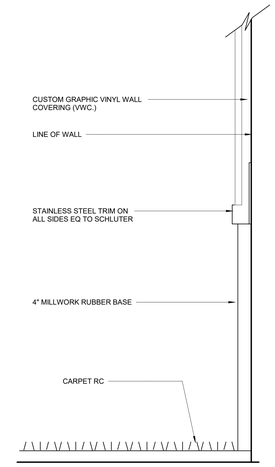
PROJECT NORTH

MAGNETIC NORTH

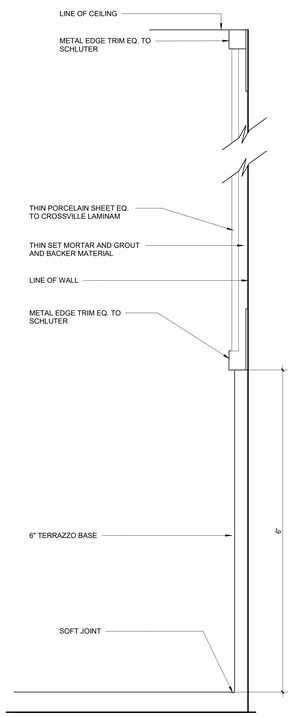
BASE DETAILS

Scale: 12" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

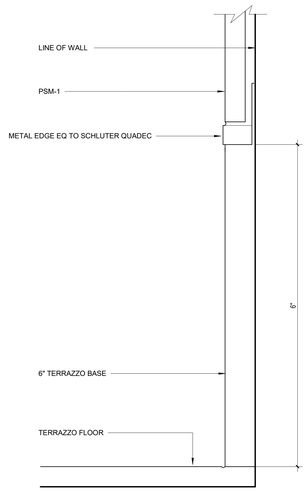
AF1-4-1



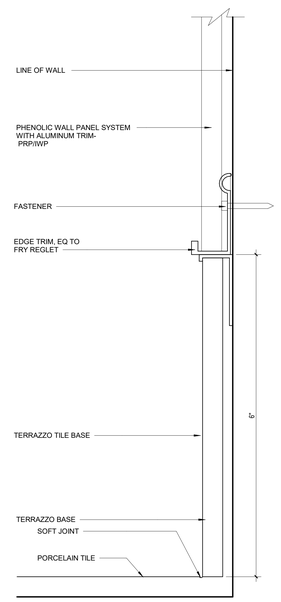
3 RUBBER BASE W/ VWC ABOVE
12" = 1'-0"



8 TERRAZZO BASE W/ TPS ABOVE
12" = 1'-0"



2 TERRAZZO W/ PORCELAIN STONE MPSAIC (PSM) ABOVE ABOVE
12" = 1'-0"



1 TERRAZZO W/ IWP ABOVE
12" = 1'-0"

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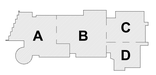

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

BASE DETAILS

Scale: 12" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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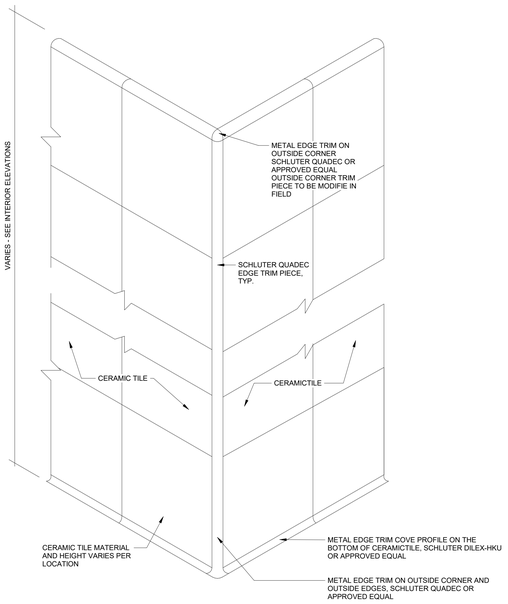
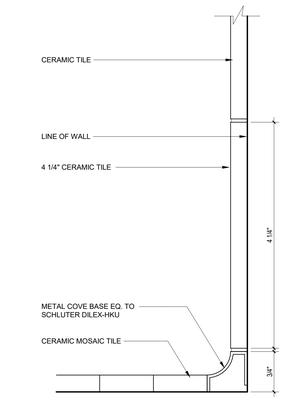
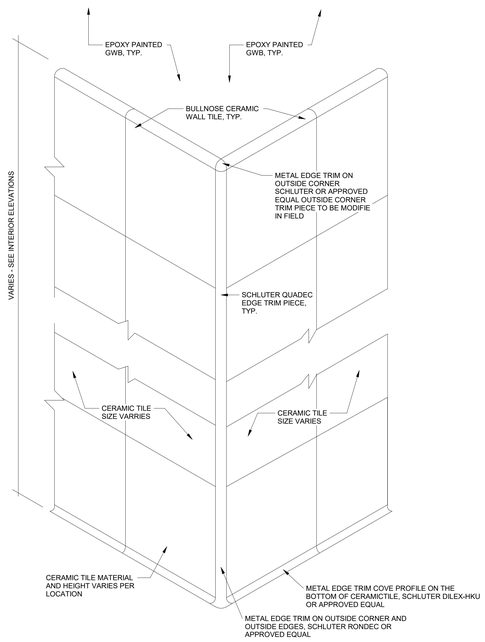


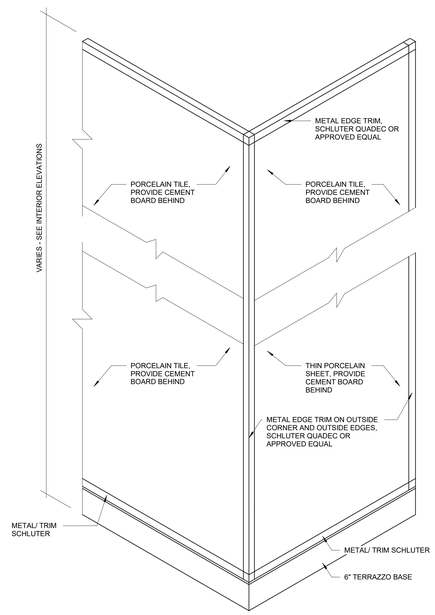
3 CERAMIC TILE FULL HEIGHT
6" = 1'-0"



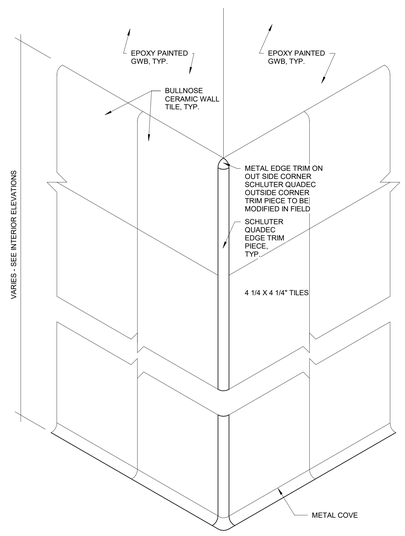
7 TYP. 4 1/4" CERAMIC BASE W/ SCHLUTER
12" = 1'-0"



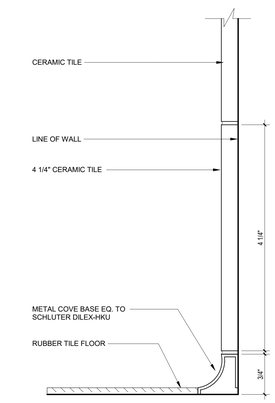
4 CERAMIC TILE W/ BULLNOSE @ CORRIDORS
6" = 1'-0"



2 TYP. THIN PORCELAIN SHEET EDGE DETAIL AXON
6" = 1'-0"



1 TYP. CERAMIC TILE WAINSCOT DETAIL @ SINGLE TOILETS AXON
6" = 1'-0"



9 TYP. CERAMIC TILE W/RUBBER TILE
12" = 1'-0"

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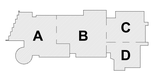

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

BASE DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

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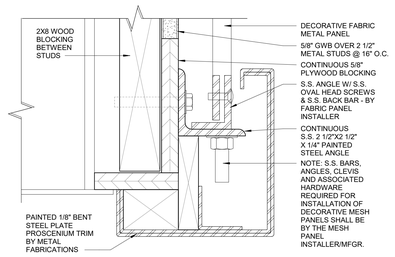
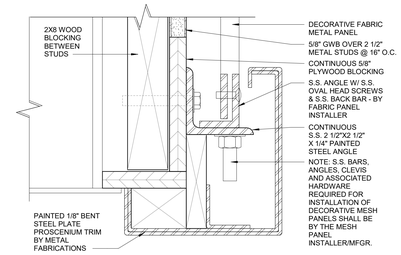
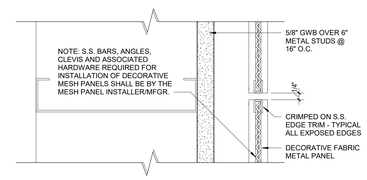


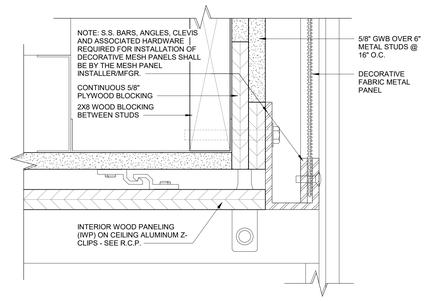
6 PROSCENIUM HEAD - DECORATIVE FABRIC METAL
6" = 1'-0"



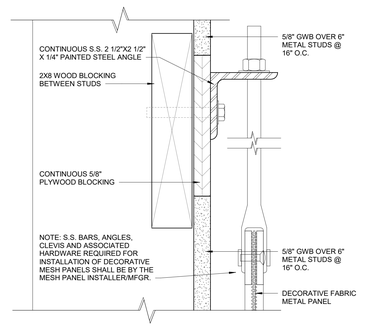
3 DECORATIVE FABRIC METAL - PROSCENIUM HEAD
6" = 1'-0"



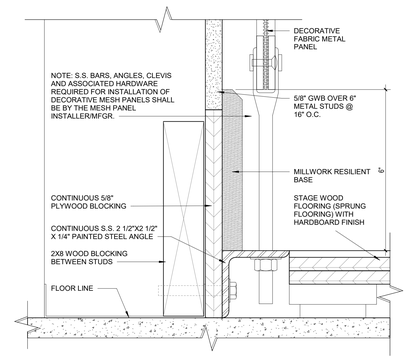
5 DECORATIVE FABRIC METAL - VERT JOINT
6" = 1'-0"



2 DECORATIVE FABRIC METAL - CEILING EDGE
6" = 1'-0"



4 DECORATIVE FABRIC METAL - TOP EDGE
6" = 1'-0"



1 DECORATIVE FABRIC METAL - BOTTOM DEGE
6" = 1'-0"

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

DECORATIVE FABRIC METAL DETAILS

Scale: 6" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
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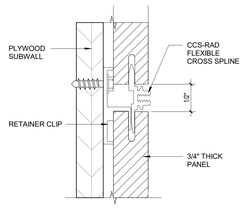
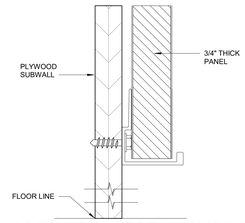
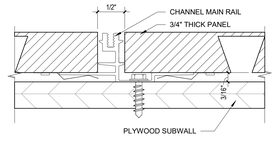
AF1-5-1



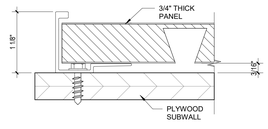
14 1/2" HORIZ. REVEAL - RADIUS WALL1
12" = 1'-0"



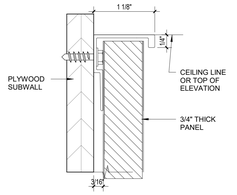
12 BOTTOM/SIDE EDGE - RADIUS WALL1
12" = 1'-0"



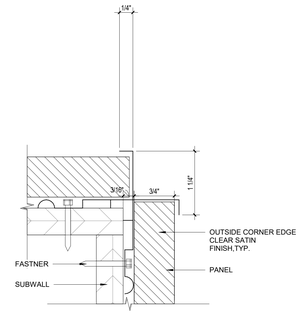
15 1/2" VERT. REVEAL- RADIUS WALL1
12" = 1'-0"



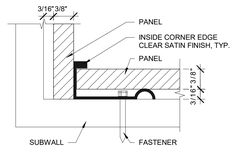
19 OUTSIDE CORNER EDGE-RADIUM WALL1
12" = 1'-0"



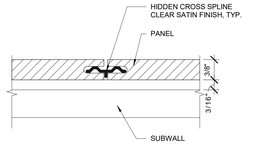
17 TOP EDGE RADIUS WALL1
12" = 1'-0"



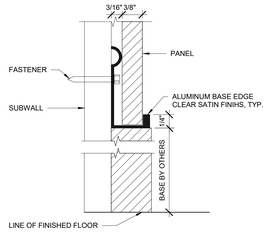
20 OUTSIDE CORNER EDGE1
12" = 1'-0"



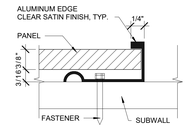
5 WALL PANEL - INSIDE CORNER EDGE1
12" = 1'-0"



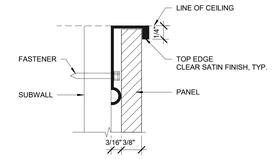
4 WALL PANEL - HIDDEN CROSS SPLINE1
12" = 1'-0"



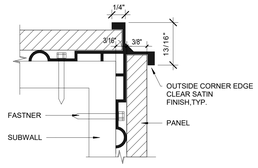
3 WALL PANEL - BASE EDGE1
12" = 1'-0"



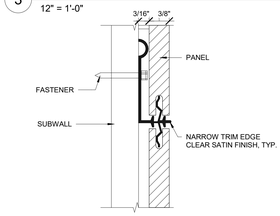
2 WALL PANEL - ALUMINUM EDGE1
12" = 1'-0"



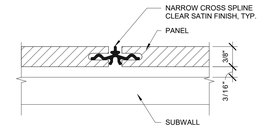
9 WALL PANEL - TOP EDGE1
12" = 1'-0"



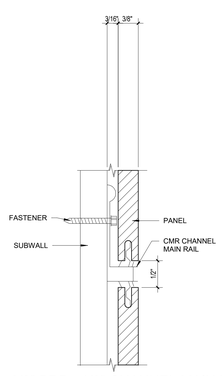
8 WALL PANEL - OUTSIDE CORNER EDGE1
12" = 1'-0"



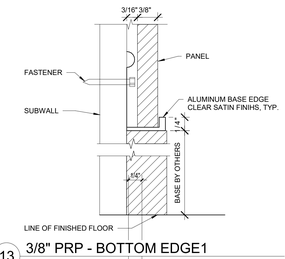
7 WALL PANEL - NARROW TRIM EDGE1
12" = 1'-0"



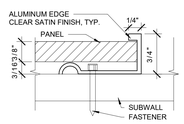
6 WALL PANEL - NARROW CROSS SPLINE1
12" = 1'-0"



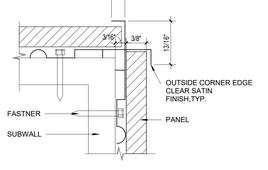
10 3/8" PRP - 1/2" CHANNEL MAIN RAIL1
12" = 1'-0"



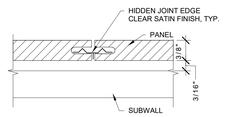
13 3/8" PRP - BOTTOM EDGE1
12" = 1'-0"



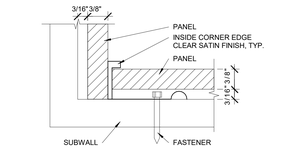
11 3/8" PRP - ALUMINUM EDGE1
12" = 1'-0"



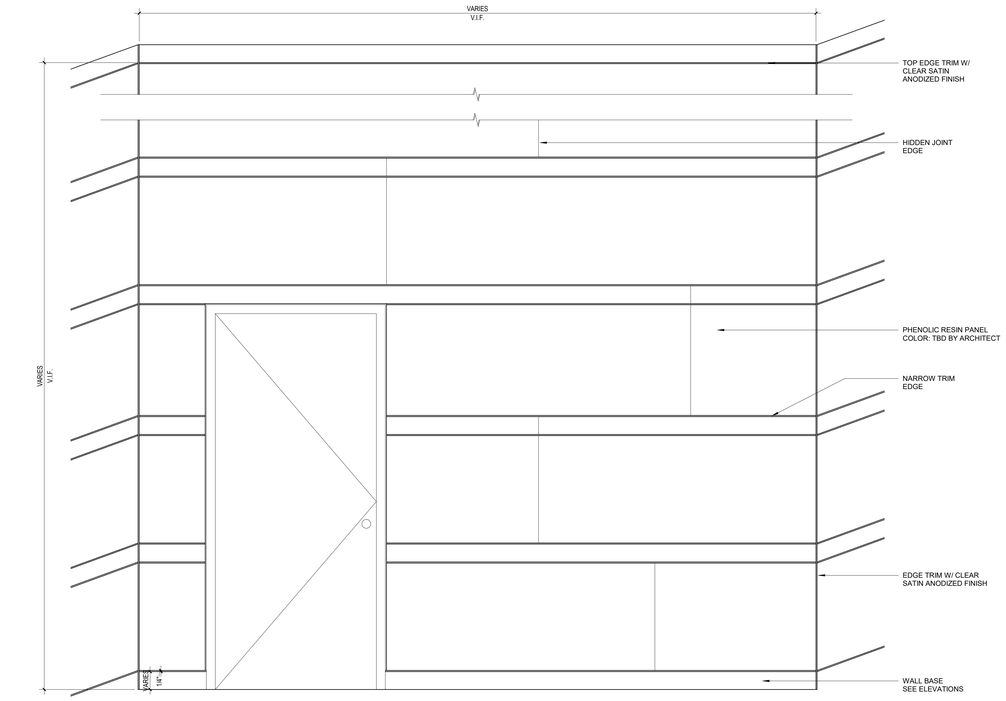
22 3/8" PRP - OUTSIDE CORNER EDGE1
12" = 1'-0"



16 3/8" PRP - HIDDEN MAIN RAIL1
12" = 1'-0"



18 3/8" PRP - INSIDE CORNER EDGE1
12" = 1'-0"



1 PHENOLIC WALL PANEL ON DRYWALL WALL1
1" = 1'-0"

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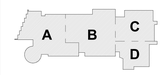
August 28th, 2023



KEY PLAN

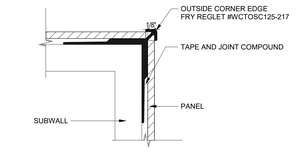
PROJECT NORTH

MAGNETIC NORTH

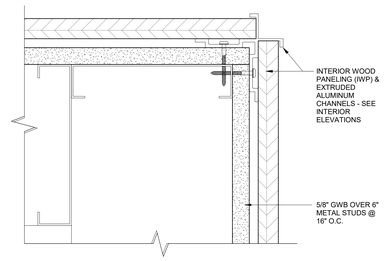
PHENOLIC RESIN PANEL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

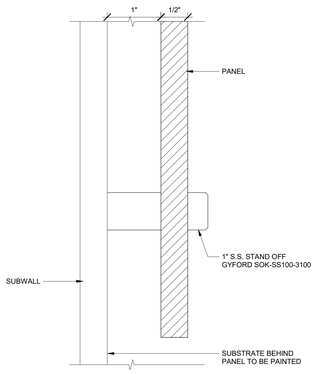
AF1-6-1



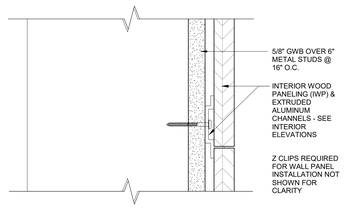
8 1/8" PHENOLIC WALL PANEL - OUTSIDE CORNER EDGE
12" = 1'-0"



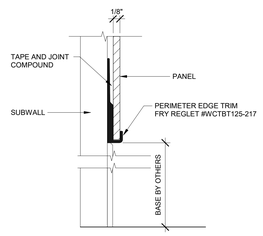
4 INTERIOR WALL PANEL -OUTSIDE CORNER
6" = 1'-0"



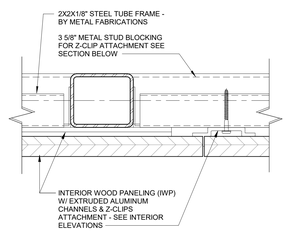
7 1/2" PHENOLIC GRAPHIC WALL PANEL
12" = 1'-0"



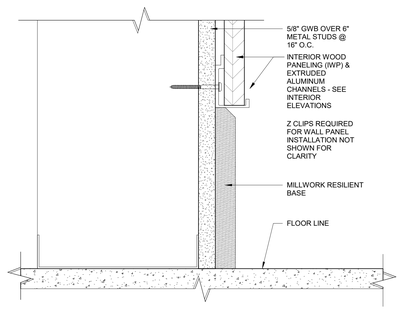
3 INTERIOR WALL PANEL -HORIZ./VERT REVEAL
6" = 1'-0"



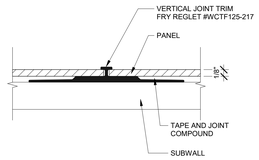
9 1/8" PHENOLIC WALL PANEL - PERIMETER EDGE TRIM
12" = 1'-0"



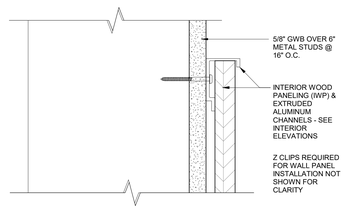
6 INTERIOR WALL PANEL ON METAL FRAME -HORIZ./VERT REVEL
6" = 1'-0"



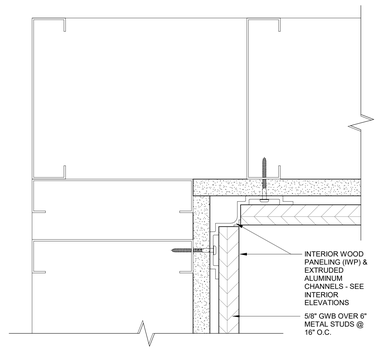
2 INTERIOR WALL PANEL -BOTTOM EDGE
6" = 1'-0"



10 1/8" PHENOLIC WALL PANEL - VERTICAL JOINT TRIM
12" = 1'-0"



5 INTERIOR WALL PANEL -TOP EDGE
6" = 1'-0"



1 INTERIOR WALL PANEL - INSIDE CORNER
6" = 1'-0"

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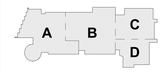


KEY PLAN

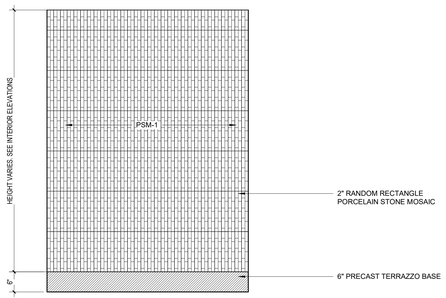
PROJECT NORTH

MAGNETIC NORTH

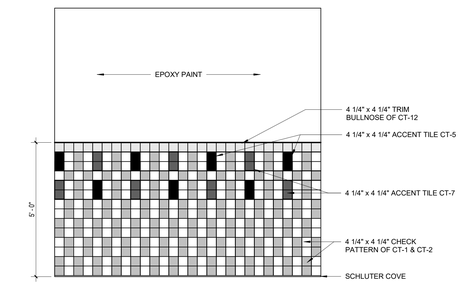
INTERIOR WALL PANEL DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

AF1-7-1



6 PORCELAIN STONE MOSAIC PATTERN PSM-1 IN CAFETERIA & CORRIDOR
3/4" = 1'-0"



5 LOWER LEVEL & FIRST FLOOR - ADMIN AREA SINGLE TOILET CERAMIC TILE PATTERN CTP-16
1/2" = 1'-0"

CERAMIC TILE LEGEND

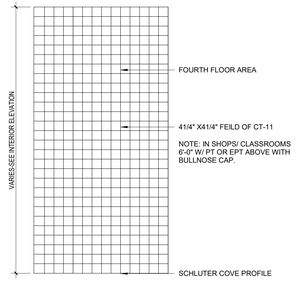
DALTILE 4 1/4" X 4 1/4" CERAMIC TILE AND 4 1/4" X 12 7/8"

CT-1 = DESERT GRAY X114
CT-2 = MATTE DESERT GRAY X714
CT-3 = SUEDE GRAY 0182
CT-4 = MATTE SUEDE GRAY 0782
CT-5= CHALKBOARD 0180
CT-6 = MATTE CHALKBOARD 0780
CT-7 = MUSTARD 1012
CT-8 = SEA BREEZE 1174
CT-9 = CURRANT SH17
CT-10 = ORANGE BURST 1097
CT-11 = KEYLIME 1098
CT-12 = BLACK 0049
CT-13 = COBALT DM14

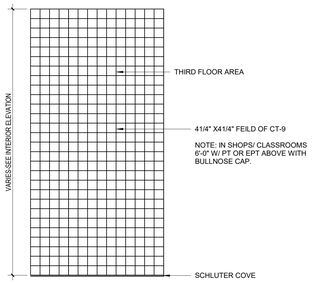
DALTILE 2" X 2" CERAMIC TILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

MARAZZI PORCELAIN STONE MOSAIC
PSM-1 - MIDPARK MOSAIC MP01
COLOR - BARK

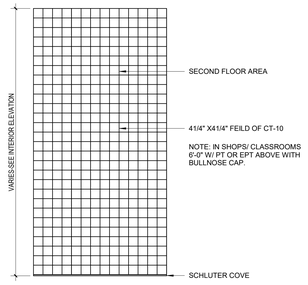
NOTE: ALL PRELIMINARY COLOR SELECTIONS UPON FINAL APPROVAL DURING CONSTRUCTION.



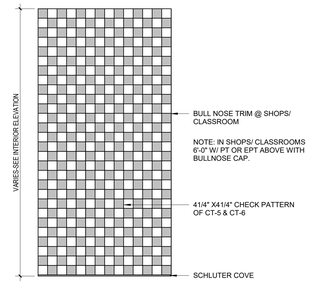
4-c FOURTH FLOOR - DRINKING FOUNTAIN WALL PATTERN CTP-15
1/2" = 1'-0"



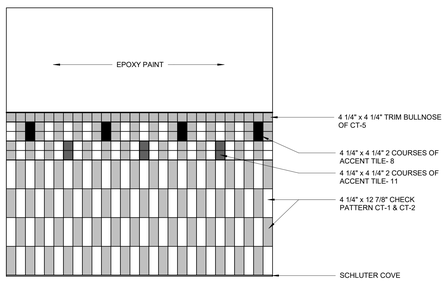
3-c THIRD FLOOR - DRINKING FOUNTAIN WALL PATTERN CTP-14
1/2" = 1'-0"



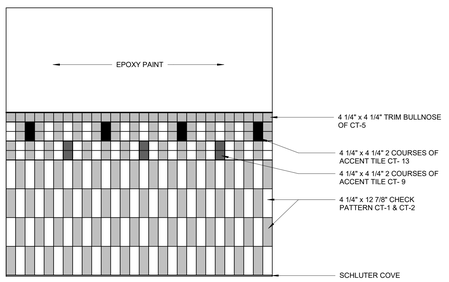
2-c SECOND FLOOR - DRINKING FOUNTAIN WALL PATTERN CTP-13
1/2" = 1'-0"



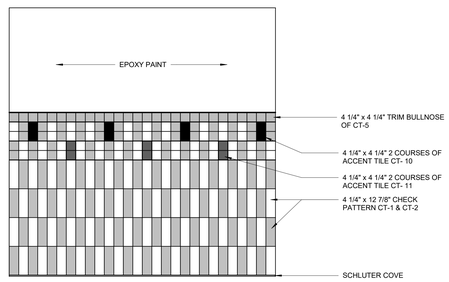
1-c FIRST & LOWER LEVEL FLOOR- DRINKING F./ HANDWASH WALL CTP-12
1/2" = 1'-0"



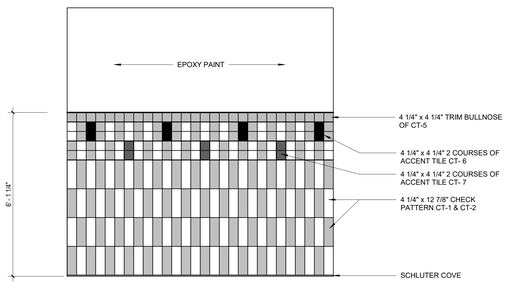
4-b FOURTH FLOOR - CORRIDOR CERAMIC TILE PATTERN CTP-20
1/2" = 1'-0"



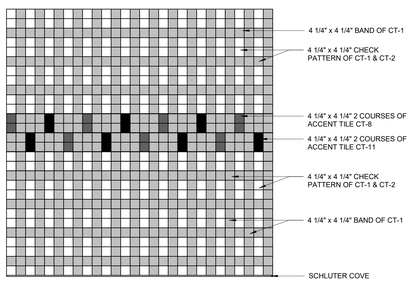
3-b THIRD FLOOR - CORRIDOR CERAMIC TILE PATTERN CTP-19
1/2" = 1'-0"



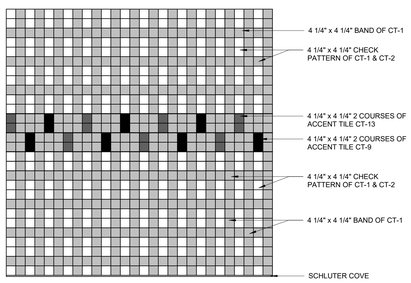
2-b SECOND FLOOR - CORRIDOR CERAMIC TILE PATTERN CTP-18
1/2" = 1'-0"



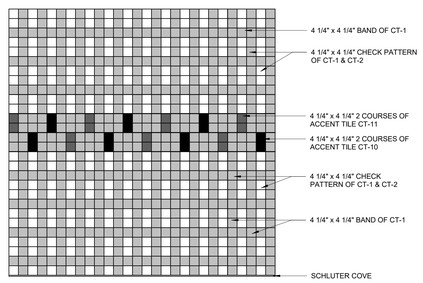
1-b FIRST FLOOR - CORRIDOR CERAMIC TILE PATTERN CTP-17
1/2" = 1'-0"



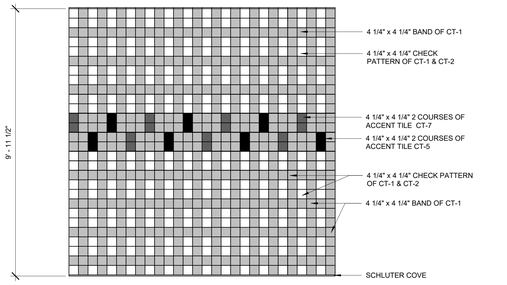
4-a FOURTH FLOOR - GANG TOILET CERAMIC TILE PATTERN CTP-8
1/2" = 1'-0"



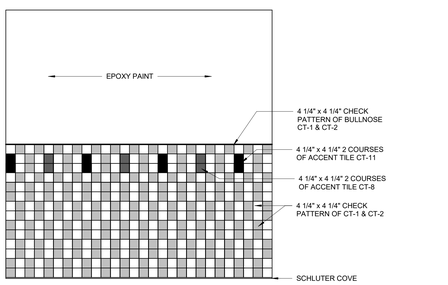
3-a THIRD FLOOR - GANG TOILET CERAMIC TILE PATTERN CTP-7
1/2" = 1'-0"



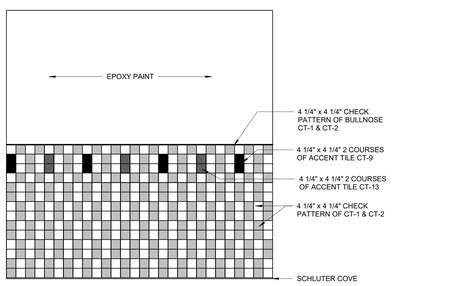
2-a SECOND FLOOR - GANG TOILET CERAMIC TILE PATTERN CTP-6
1/2" = 1'-0"



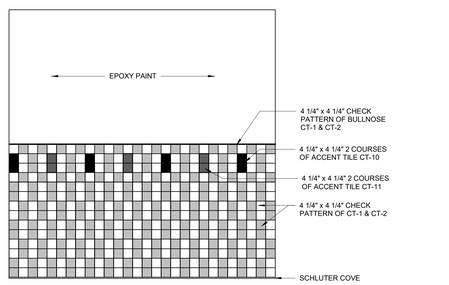
1-a FIRST & LOWER LEVEL FLOOR - TOILET CERAMIC TILE PATTERN CTP-5
1/2" = 1'-0"



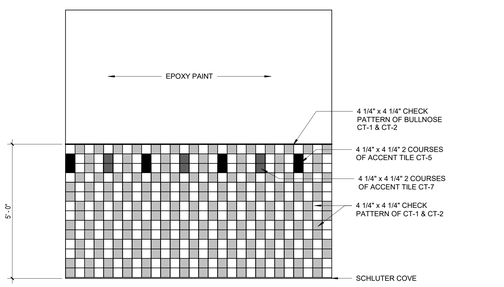
4 FOURTH FLOOR - SINGLE TOILET CERAMIC TILE CTP-4
1/2" = 1'-0"



3 THIRD FLOOR - SINGLE TOILET CERAMIC TILE PATTERN CTP-3
1/2" = 1'-0"



2 SECOND FLOOR - SINGLE TOILET CERAMIC TILE PATTERN CTP-2
1/2" = 1'-0"



1 FIRST FLOOR - SINGLE TOILET CERAMIC TILE PATTERN CTP-1
1/2" = 1'-0"

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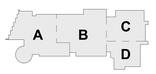
August 28th, 2023



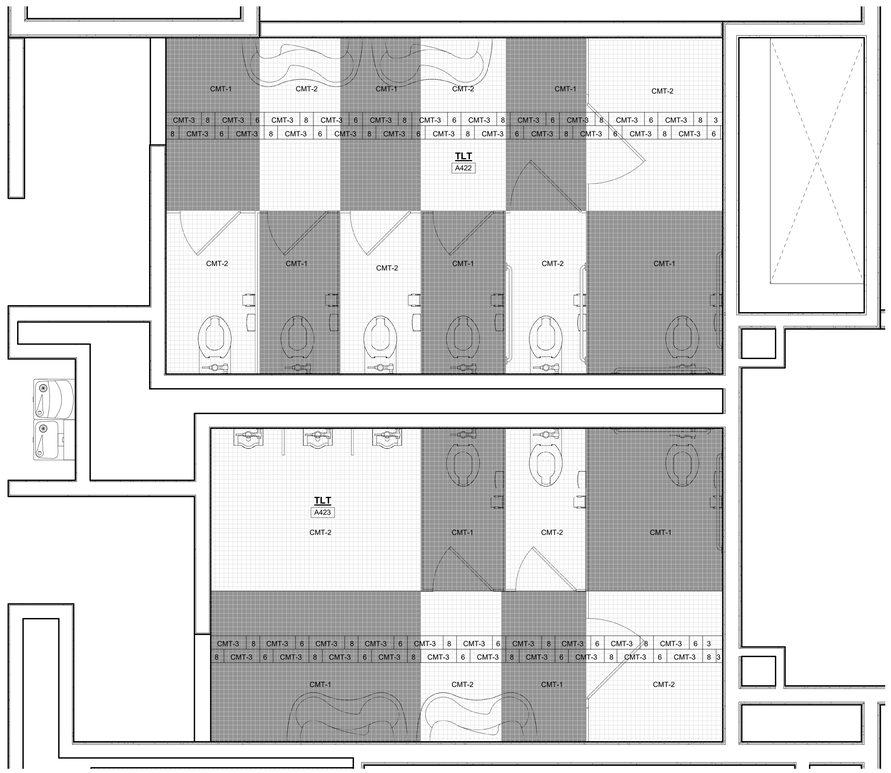
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

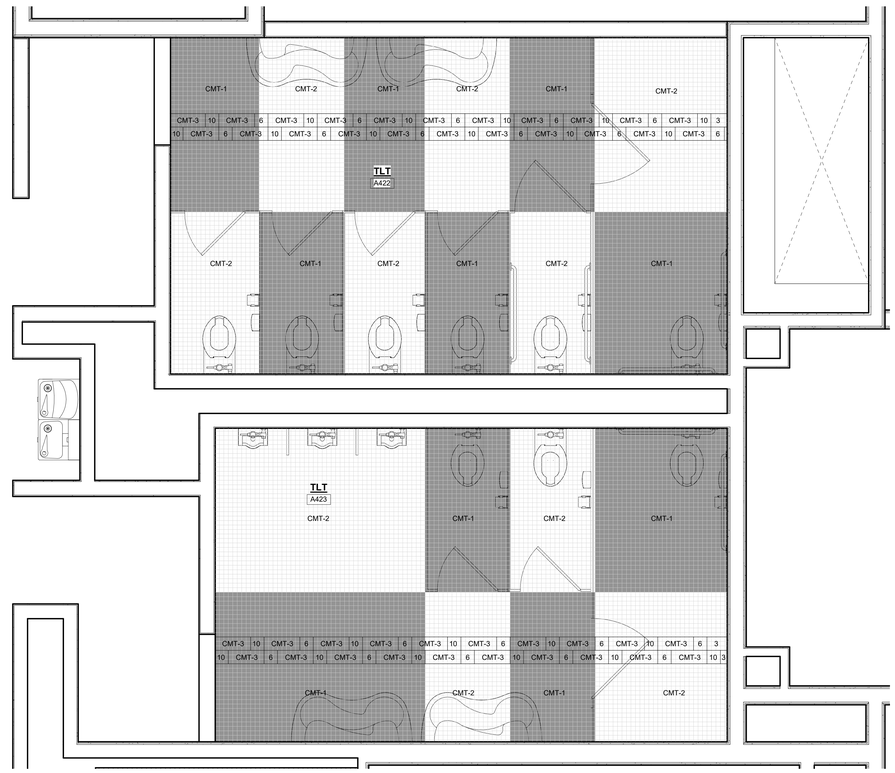
CERAMIC TILES PATTERN

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

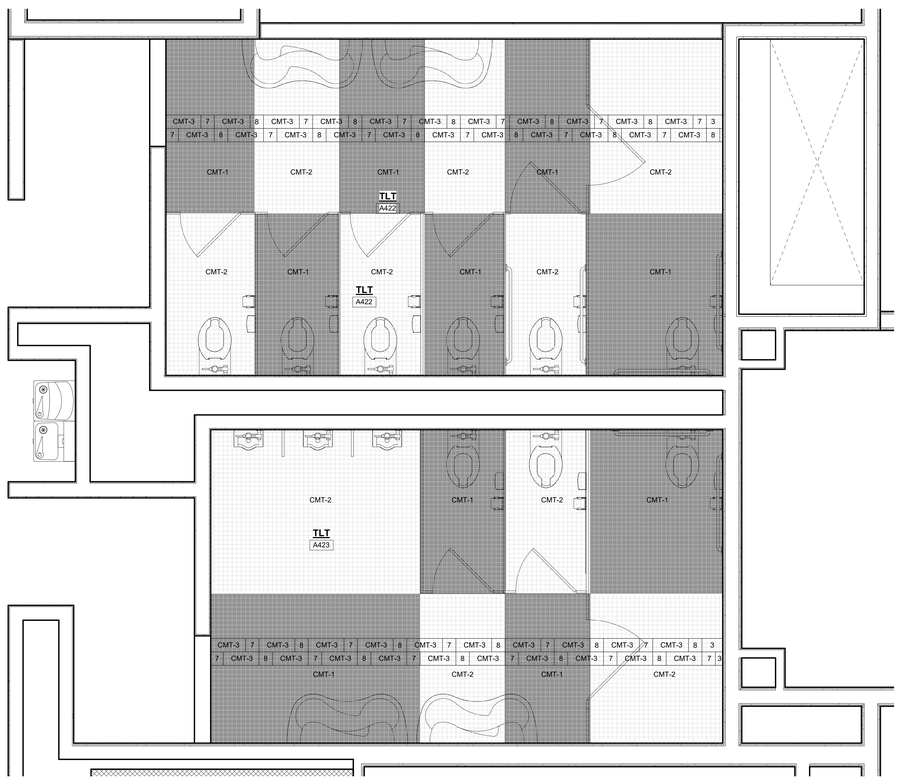
AF1-8-1



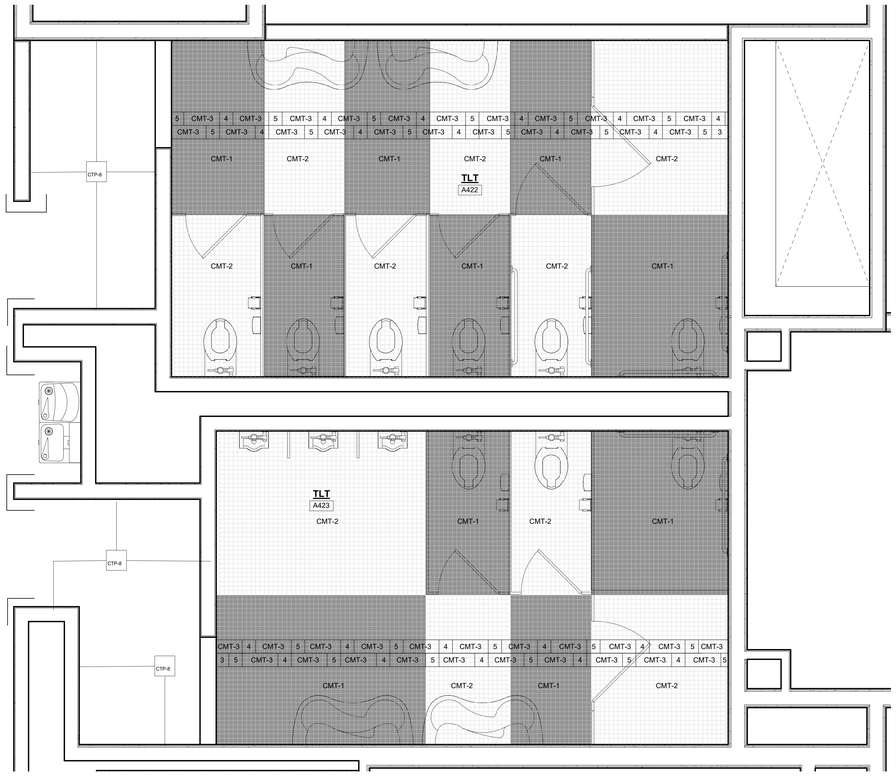
4-b GANG TOILET CMT PATTERN - FOURTH FLOOR- CMT-8
1/2" = 1'-0"



3-b GANG TOILET CMT PATTERN-THIRD FLOOR-CMT-7
1/2" = 1'-0"



2-b GANG TOILET CMT PATTERN -SECOND FLOOR-CMT-6
1/2" = 1'-0"



1-b GANG TOILET CMT PATTERN-FIRST FLOOR-CMT-5
1/2" = 1'-0"

CERAMIC TILE LEGEND

DALTILE 4 1/4" X 4 1/4" CERAMIC TILE AND 4 1/4" X 12 7/8"

CT-1 = DESERT GRAY X114
CT-2 = MATTE DESERT GRAY X714
CT-3 = SUEDE GRAY 0182
CT-4 = MATTE SUEDE GRAY 0782
CT-5= CHALKBOARD 0180
CT-6 = MATTE CHALKBOARD 0780
CT-7 = MUSTARD 1012
CT-8 = SEA BREEZE 1174
CT-9 = CURRANT SH17
CT-10 = ORANGE BURST 1097
CT-11 = KEYLIME 1098
CT-12 = BLACK 0049
CT-13 = COBALT DM14

DALTILE 2" X 2" CERAMIC TILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

MARAZZI PORCELAIN STONE MOSAIC
PSM-1 - MIDPARK MOSAIC MP01
COLOR - BARK

NOTE: ALL PRELIMINARY COLOR SELECTIONS UPON FINAL APPROVAL DURING CONSTRUCTION.

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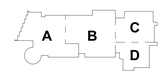

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

CERAMIC TILES PATTERN

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

AF1-8-2

CERAMIC TILE LEGEND

DALTILE 4 1/4" X 4 1/4" CERAMIC TILE AND 4 1/4" X 12 7/8"

CT-1 = DESERT GRAY X114
CT-2 = MATTE DESERT GRAY X714
CT-3 = SUEDE GRAY 0182
CT-4 = MATTE SUEDE GRAY 0782
CT-5= CHALKBOARD 0180
CT-6 = MATTE CHALKBOARD 0780
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CT-8 = SEA BREEZE 1174
CT-9 = CURRANT SH17
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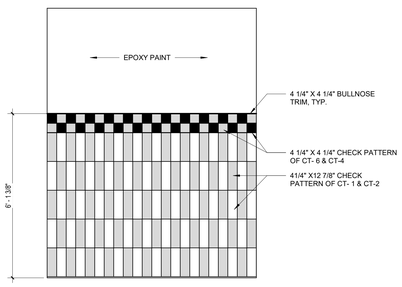
CT-11 = KEYLIME 1098
CT-12 = BLACK 0049
CT-13 = COBALT DM14

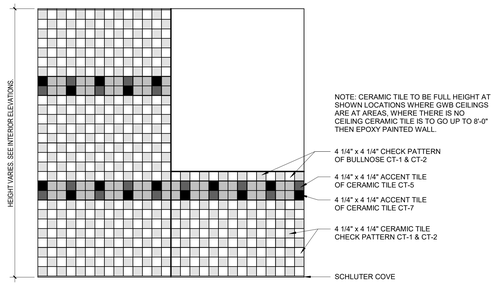
DALTILE 2" X 2" CERAMIC TILE
CMT-1 - DESERT GRAY SPECKLE D200
CMT-2 - SUEDE GRAY SPECKLE D208
CMT-3 - CASTLEROCK D618
CMT-4 - BLACK D311
CMT-5 - DESERT GRAY D014
CMT-6 - NAUTICAL BLUE D621
CMT-7 - CLEMENTINE D622
CMT-8 - LIME SHERBET D619
CMT-9 - MUSTARD D181
CMT-10 - RED D017

MARAZZI PORCELAIN STONE MOSAIC
PSM-1 - MIDPARK MOSAIC MP01
COLOR - BARK

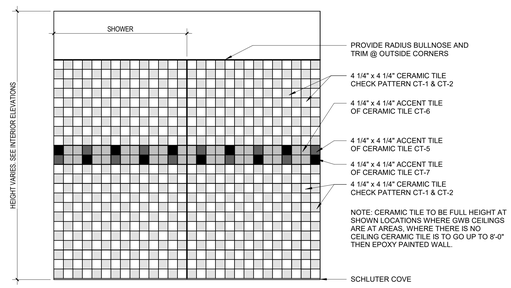
NOTE: ALL PRELIMINARY COLOR SELECTIONS
UPON FINAL APPROVAL DURING CONSTRUCTION.



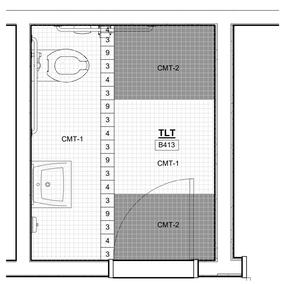
2 STAIR CERAMIC TILE PATTERN -CTP-11
1/2" = 1'-0"



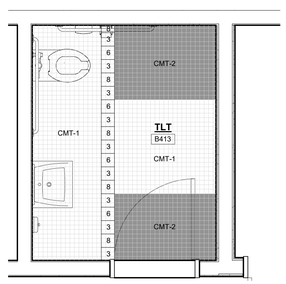
1 STAFF SINGLE TOILET W/ SHOWER CERAMIC TILE PATTERN CTP-10
1/2" = 1'-0"



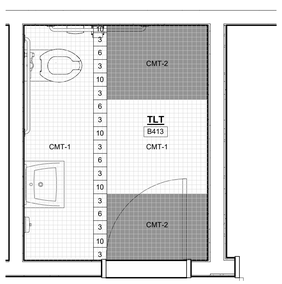
10 LOCKER ROOM TOILET/ SHOWER CERMAIC TILE PATTERN CTP-9
1/2" = 1'-0"



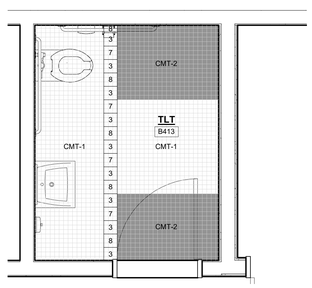
9 SINGLE TOILET CMT PATTERN- LOWER FLOOR CMT-5
1/2" = 1'-0"



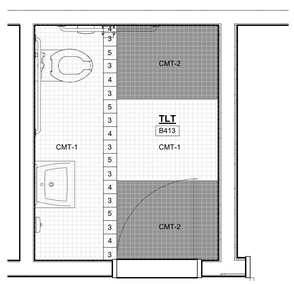
8 SINGLE TOILET CMT PATTERN- FOURTH FLOOR CMT-4
1/2" = 1'-0"



7 SINGLE TOILET CMT PATTERN -THIRD FLOOR CMT-3
1/2" = 1'-0"



6 SINGLE TOILET CMT PATTERN -SECOND FLOOR CMT-2
1/2" = 1'-0"



5 SINGLE TOILET CMT PATTERN-FIRST FLOOR CMT-1
1/2" = 1'-0"

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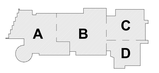


KEY PLAN

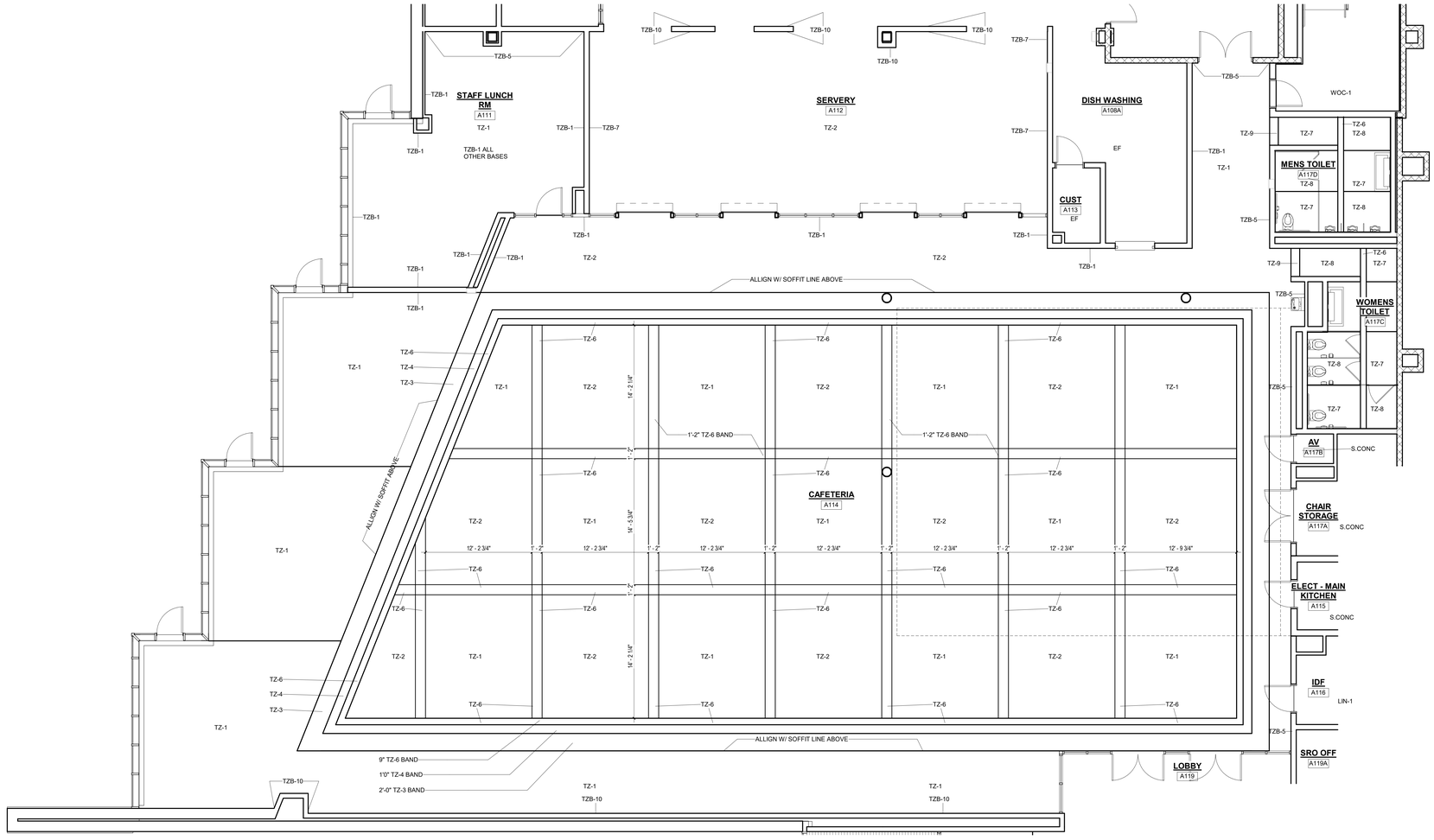
PROJECT NORTH

MAGNETIC NORTH

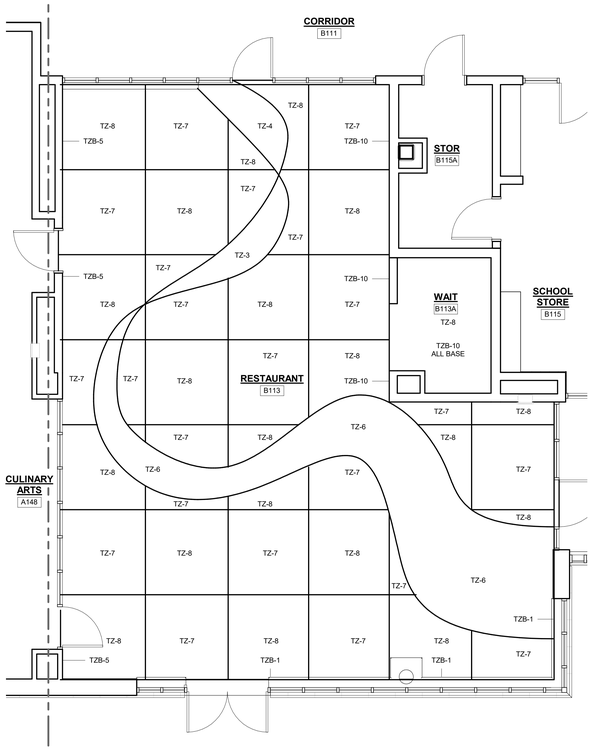
CERAMIC TILES PATTERN

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

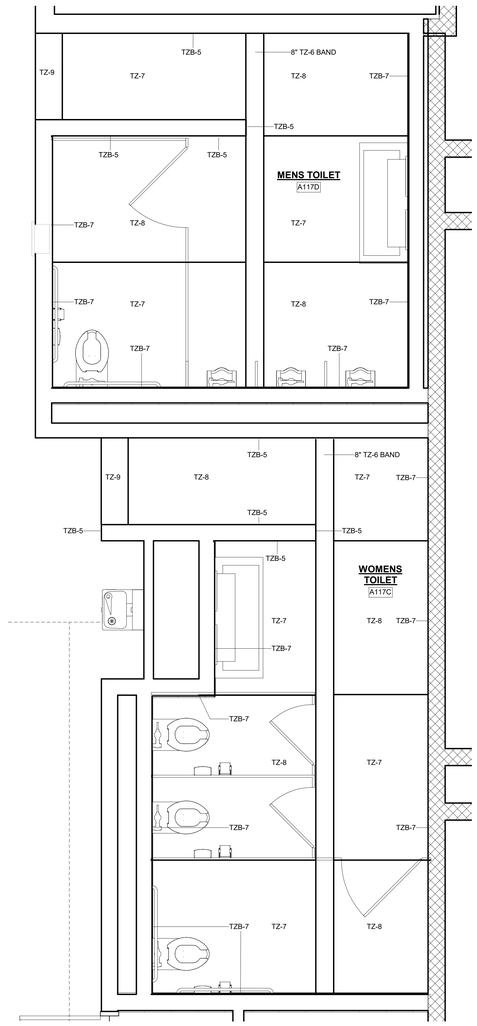
AF1-8-3



1 ENLARGED PORCELAIN PAVER DETAILS IN CAFETERIA
3/16" = 1'-0"



2 ENLARGED PORCELAIN PAVER DETAILS IN RESTAURANT
1/4" = 1'-0"



3 ENLARGED PORCELAIN PAVER DETAILS IN TOILETS
1/2" = 1'-0"

TZ - TERRAZZO FLOOR
TZ-1 - SILVER WHITE EPOXY TERRAZZO
TZ-2 - SILVER GREY EPOXY TERRAZZO
TZ-3 - SILVER GREEN EPOXY TERRAZZO
TZ-4 - GOLD EPOXY TERRAZZO
TZ-5 - SILVER BLACK EPOXY TERRAZZO
TZ-6 - GREY EPOXY TERRAZZO
TZ-7 - WHITE/ CREAM EPOXY TERRAZZO
TZ-8 - MEDIUM GREY EPOXY TERRAZZO
TZ-9 - BLACK/ GREY EPOXY TERRAZZO
TZ-10 - GREEN EPOXY TERRAZZO

TZB - TERRAZZO FLOOR
TZB-1
TZB-2
TZB-5
TZB-7
TZB-8
TZB-10

GENERAL NOTES:

1. ALL FINISHES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR THE SPECIFIC SUBSTRATE.
2. PRODUCTS INDICATED ARE BASIS OF DESIGN REFER TO SPECIFICATIONS FOR ACCEPTABLE COMPARABLE PRODUCTS AND/OR PERFORMANCE REQUIREMENTS.
3. ALL FLOOR FINISH CHANGES SHALL OCCUR UNDER CENTERLINE OF DOOR IN CLOSED POSITION OR AT THE CENTERLINE OF AN OPENING WHERE NO DOOR OCCURS, UNLESS OTHERWISE NOTED.
4. REFER TO BASE DETAILS AND TRANSITION DETAILS FOR ADDITIONAL INFORMATION.
5. ALL PRELIMINARY COLOR SELECTIONS UPON APPROVAL DURING CONSTRUCTION.
6. CONTRACTOR TO NOTIFY ARCHITECTS OF ANY DISCREPANCIES BEFORE ORDERING MATERIAL.

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August 28th, 2023

KEY PLAN

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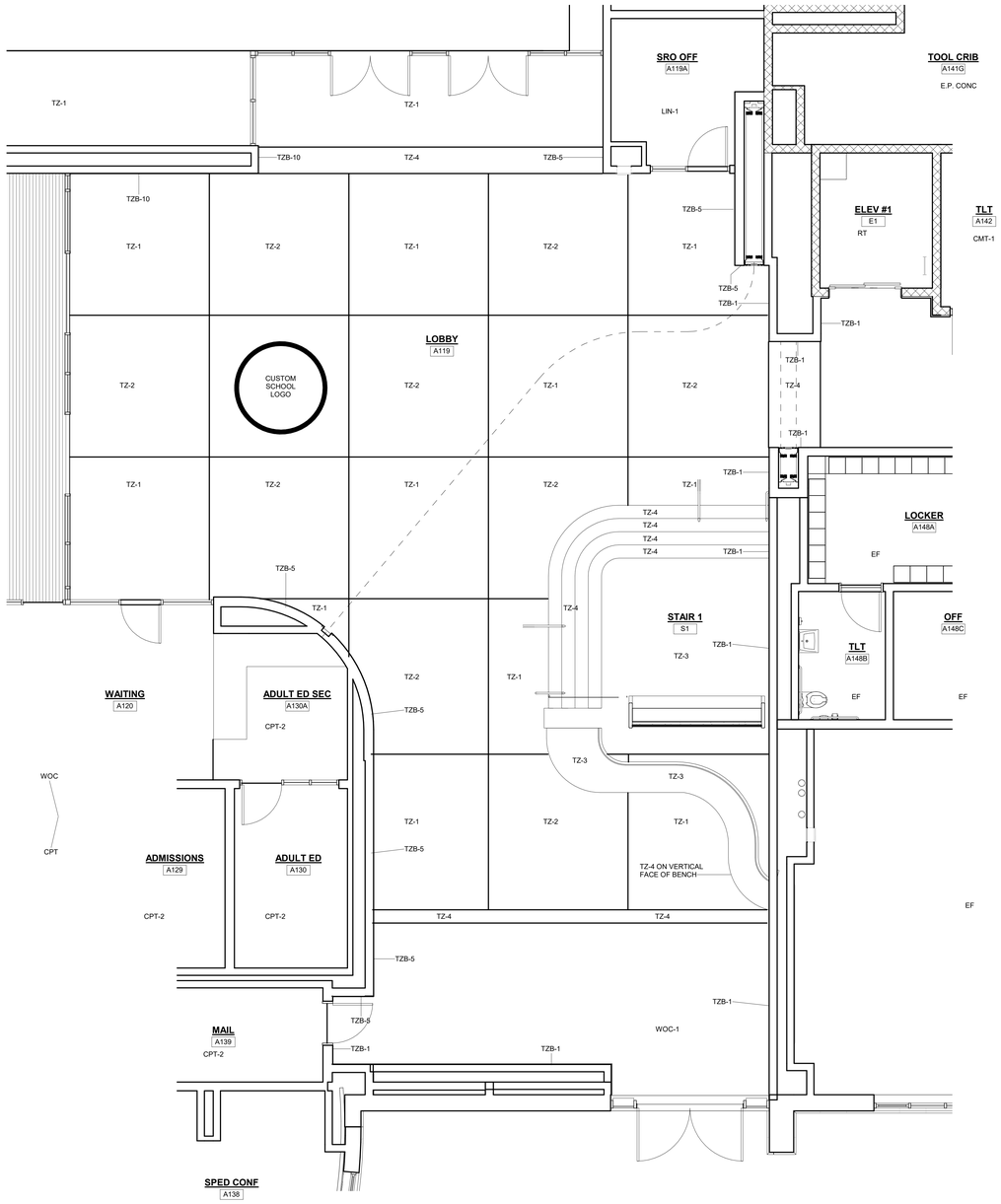
PROJECT NORTH

MAGNETIC NORTH

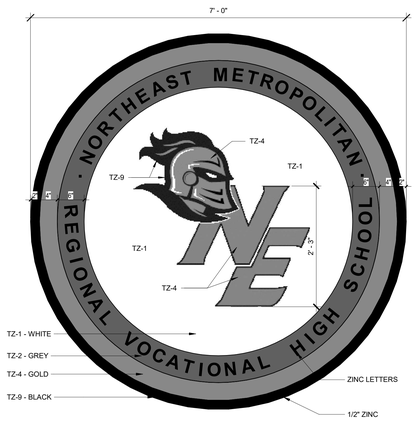
ENLARGED TERRAZZO FLOOR DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

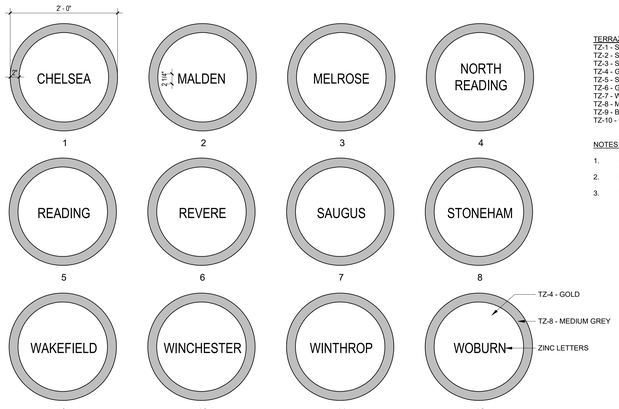
AF1-9-1



1 ENLARGED PORCELAIN PAVER LOBBY
1/4" = 1'-0"



3 PROVIDE TWO CUSTOM LOGO
1" = 1'-0"

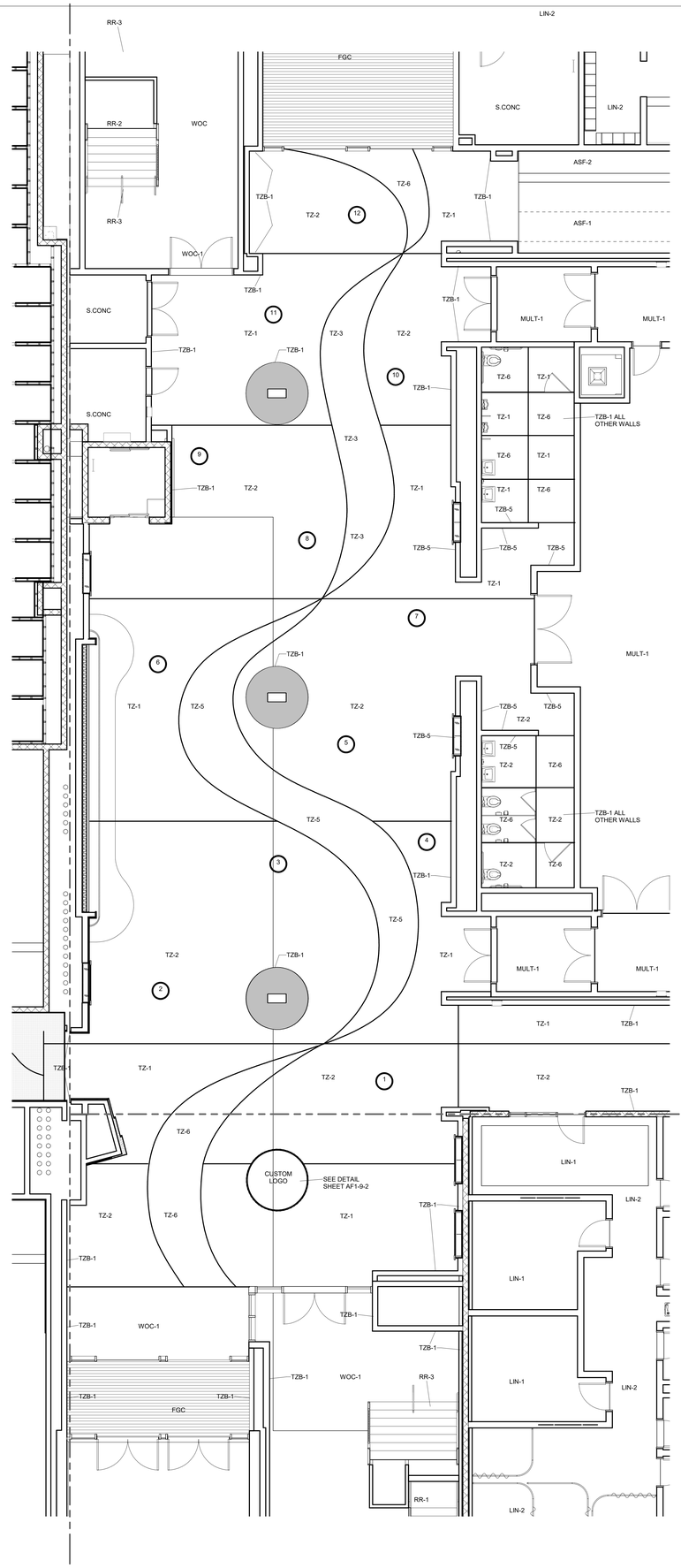


TERRAZZO LEGEND
TZ-1 - SILVER WHITE EPOXY TERRAZZO
TZ-2 - SILVER GREY EPOXY TERRAZZO
TZ-3 - SILVER GREEN EPOXY TERRAZZO
TZ-4 - GOLD EPOXY TERRAZZO
TZ-5 - SILVER BLACK EPOXY TERRAZZO
TZ-6 - GREY EPOXY TERRAZZO
TZ-7 - WHITE/ CREAM EPOXY TERRAZZO
TZ-8 - MEDIUM GREY EPOXY TERRAZZO
TZ-9 - BLACK/ GREY EPOXY TERRAZZO
TZ-10 - GREEN EPOXY TERRAZZO

NOTES FOR CITY DISK

1. OUTER RIM TO BE TZ-8 W/ 1/4" ZINC STRIPS.
2. INSET CIRCLE TO BE TZ-4.
3. TEXT OF CITY NAMES IN ZINC.

4 12 CUSTOM METAL DISK WITH 12 EACH CITY NAMES
1" = 1'-0"



2 ENLARGED PORCELAIN PAVER @ AUDITORIUM
3/16" = 1'-0"

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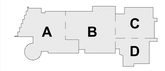


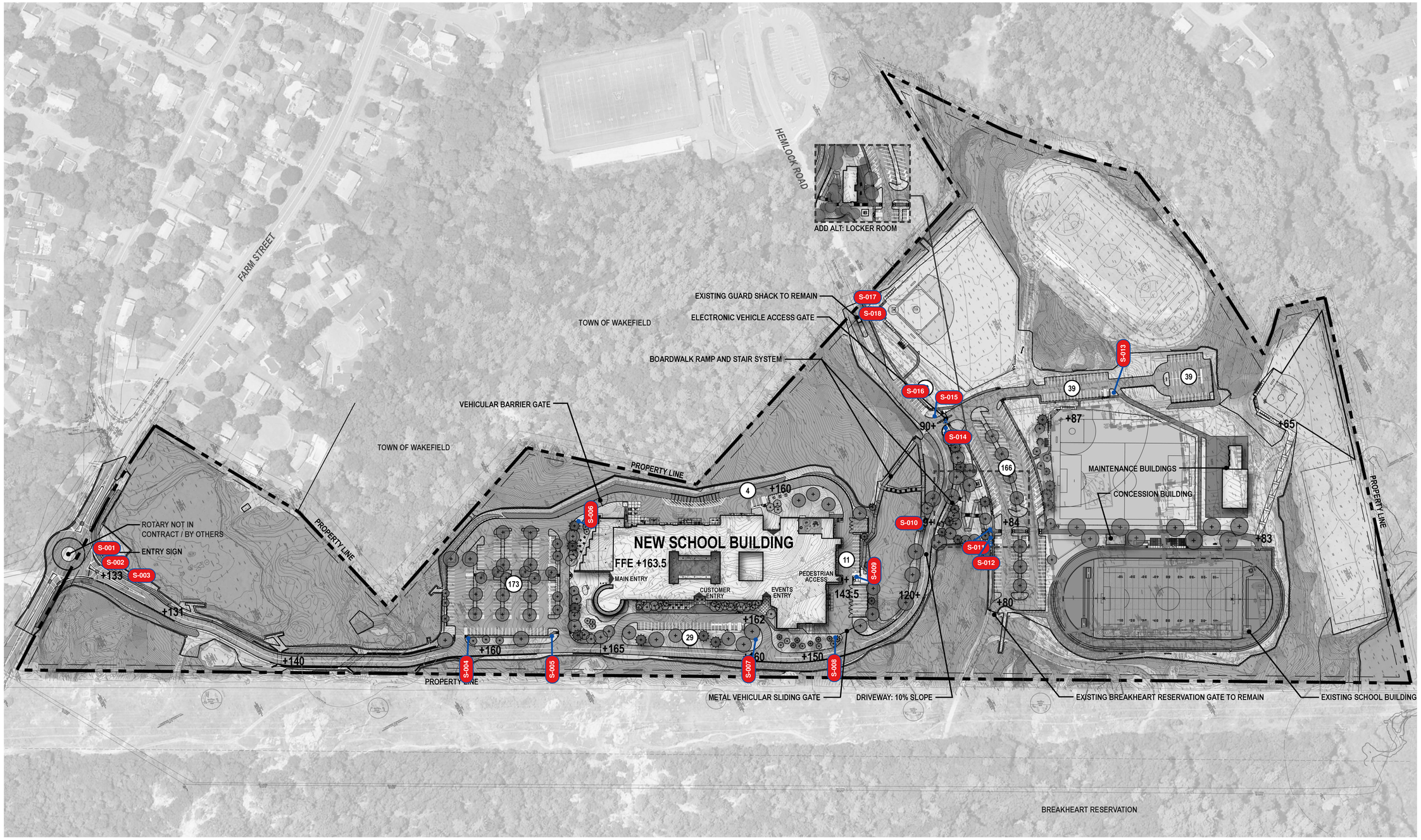
KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

ENLARGED TERRAZZO FLOOR DETAILS

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

AF1-9-2



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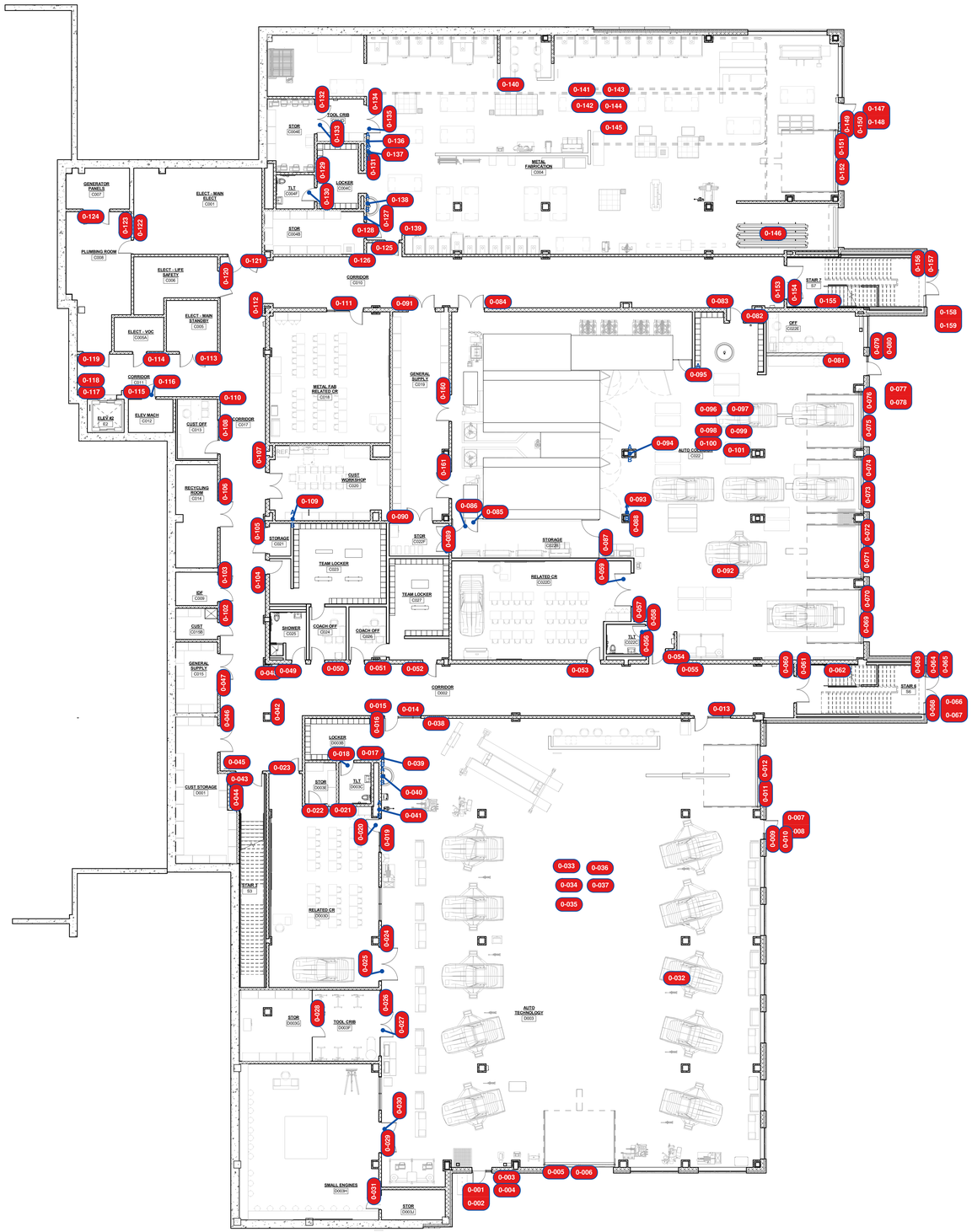
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

SITE SIGNAGE PLAN

Scale:
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

SL1-0-0



1 LOWER LEVEL SIGNAGE PLAN
3/32" = 1'-0"

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August 28th, 2023

KEY PLAN

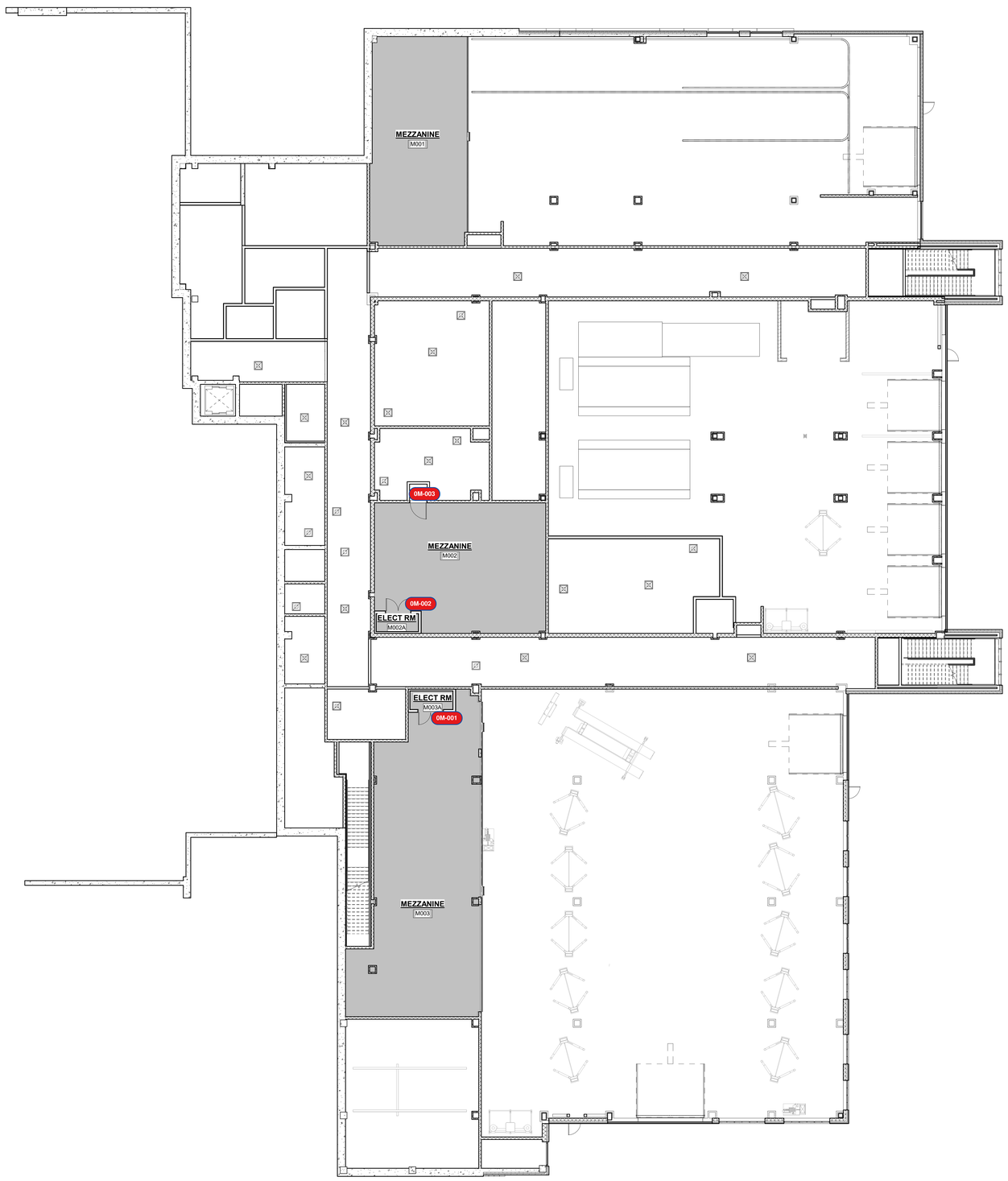
PROJECT NORTH

MAGNETIC NORTH

LOWER LEVEL SIGNAGE PLAN

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-0



1 LOWER LEVEL MEZZANINE SIGNAGE PLAN
3/32" = 1'-0"

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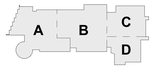

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

LOWER LEVEL MEZZANINE SIGNAGE PLAN

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

SL1-1-0m

1 FIRST FLOOR SIGNAGE PLAN - WEST
3/32" = 1'-0"

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BID SET

August 28th, 2023

KEY PLAN

A B C D

PROJECT NORTH

MAGNETIC NORTH

FIRST FLOOR SIGNAGE PLAN - WEST

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-1a

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HVAC TECHNOLOGY B103
FIRE PUMP ROOM B105
PLUMB. - WATER SERVICE B106
ELECTRICAL TECHNOLOGY B104
TOOL CRIB B104D
TOOL CRIB B104C
LOCKER B104B
LOCKER B104E
RELATED CR B104G
STOR B104F
FIRE ALARM B110
ELECT - VOC B108
VEST B103A
VEST B104A
ELECT B109
STOR B103D
IDF B103A
TLT B103C
COSMETOLOGY B120
COSMETOLOGY B121
FACIAL B120C
THEORY CR B121D
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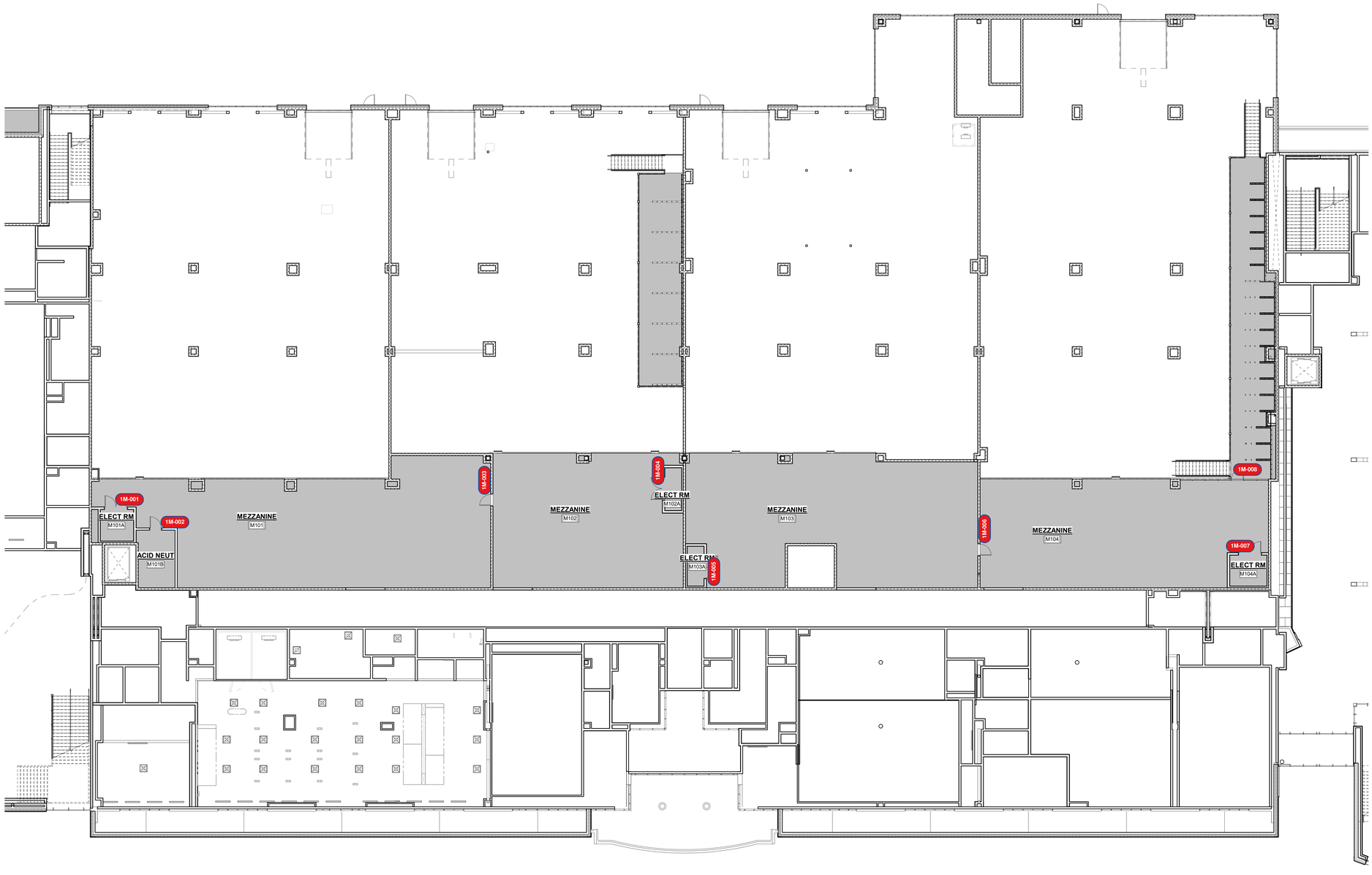
OFF B120A
STOR B121C
TLT B121B
DBP B120B
WIG STOR B121E
SL B120D
CORRIDOR B112
CORRIDOR C120
CORRIDOR C116
CORRIDOR D114
VEST C104
VEST C117A
VEST C117B
VEST D131
STAIR 4
STAIR 3 B3
STAIR 5 S5
IDF C103
CUST C101
ELEV #2 E2
TLT C106C
KITCHEN C106F
EARLY CHILDHOOD EDUCATION C106
CUBBIES C106A
STOR C106D
LOCKER C106E
RELATED CR C106B
TLT C107
TLT C108
DRESSING C109
DRESSING C110
CORRIDOR C111
TLT C112
AUDITORIUM / MULTIPURPOSE C117
AUD STOR C116
TLT C113
AUD ELECT C119
PE STORAGE C117C
PE STORAGE C117D
STAIR 1
TLT C106C
VEST C117B
IDF C118
EXAM D106
NURSE WAIT D102
NURSE OFF D103
NURSE OFF D104
NURSE OFF D105
EXAM D108
NURSE TLT D107
NURSE TLT D108
RESTING D106
EXAM D110
CUST D112
HEALTH CR D111
OFFICIALS D125
CUST D126
ELECT RM D124
TLT D128
E. INSTR. OFFICE D122C
GIRLS LOCKER D122
ELECT - LIFE SAFETY D121
TLT/SHOWER D122A
PE STOR D120
TRAINER D119
BOYS LOCKER D115
ATH. DIR. OFF D118
TLT D116A
TLT D117E
PE INSTR. OFFICE D117C
WEIGHTS D113
FITNESS D115
TEAM LOCKER D122B
TEAM LOCKER D122C
TEAM LOCKER D117B
TEAM LOCKER D117C
TLT/SHOWER D117A
TLT/SHOWER D116B
SCALE D117D
ADA
ADA
ADA



1 FIRST FLOOR MEZZANINE SIGNAGE PLAN
3/32" = 1'-0"

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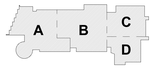

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FIRST FLOOR MEZZANINE SIGNAGE PLAN

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

SL1-1-1m

1 SECOND FLOOR SIGNAGE PLAN - WEST
3/32" = 1'-0"

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KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

SECOND FLOOR SIGNAGE PLAN - WEST

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-2a

1 SECOND FLOOR SIGNAGE PLAN - EAST
3/32" = 1'-0"

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KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

SECOND FLOOR SIGNAGE PLAN - EAST

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

SL1-1-2b

1 THIRD FLOOR SIGNAGE PLAN - WEST
3/32" = 1'-0"

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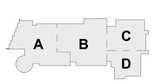

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

THIRD FLOOR SIGNAGE PLAN - WEST

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-3a

1 THIRD FLOOR SIGNAGE PLAN - EAST
3/32" = 1'-0"

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KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

THIRD FLOOR SIGNAGE PLAN - EAST

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

SL1-1-3b

1 FOURTH FLOOR SIGNAGE PLAN - WEST
3/32" = 1'-0"

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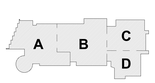

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOURTH FLOOR SIGNAGE PLAN - WEST

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-4a

1 FOURTH FLOOR SIGNAGE PLAN - EAST
3/32" = 1'-0"

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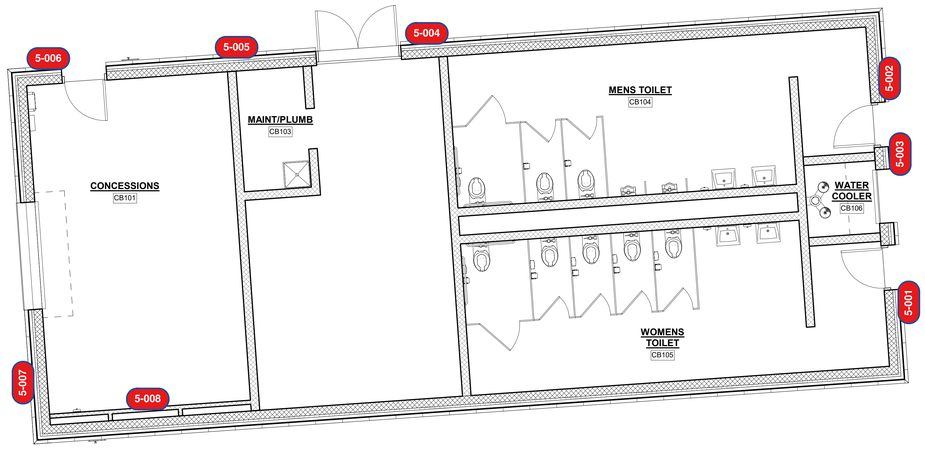
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FOURTH FLOOR SIGNAGE PLAN - EAST

Scale: 3/32" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume

SL1-1-4b



1 CONCESSION BUILDING SIGNAGE PLAN
1/4" = 1'-0"

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KEY PLAN

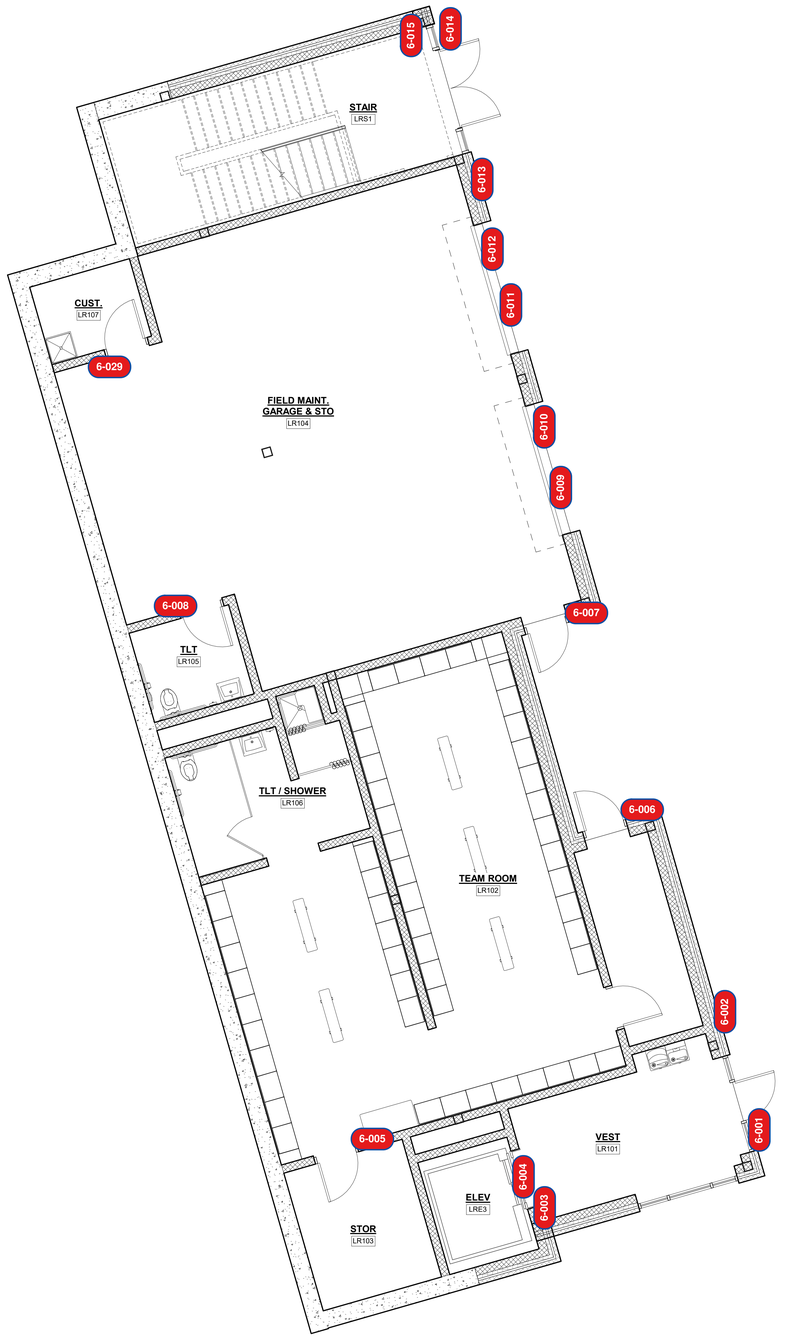
PROJECT NORTH

MAGNETIC NORTH

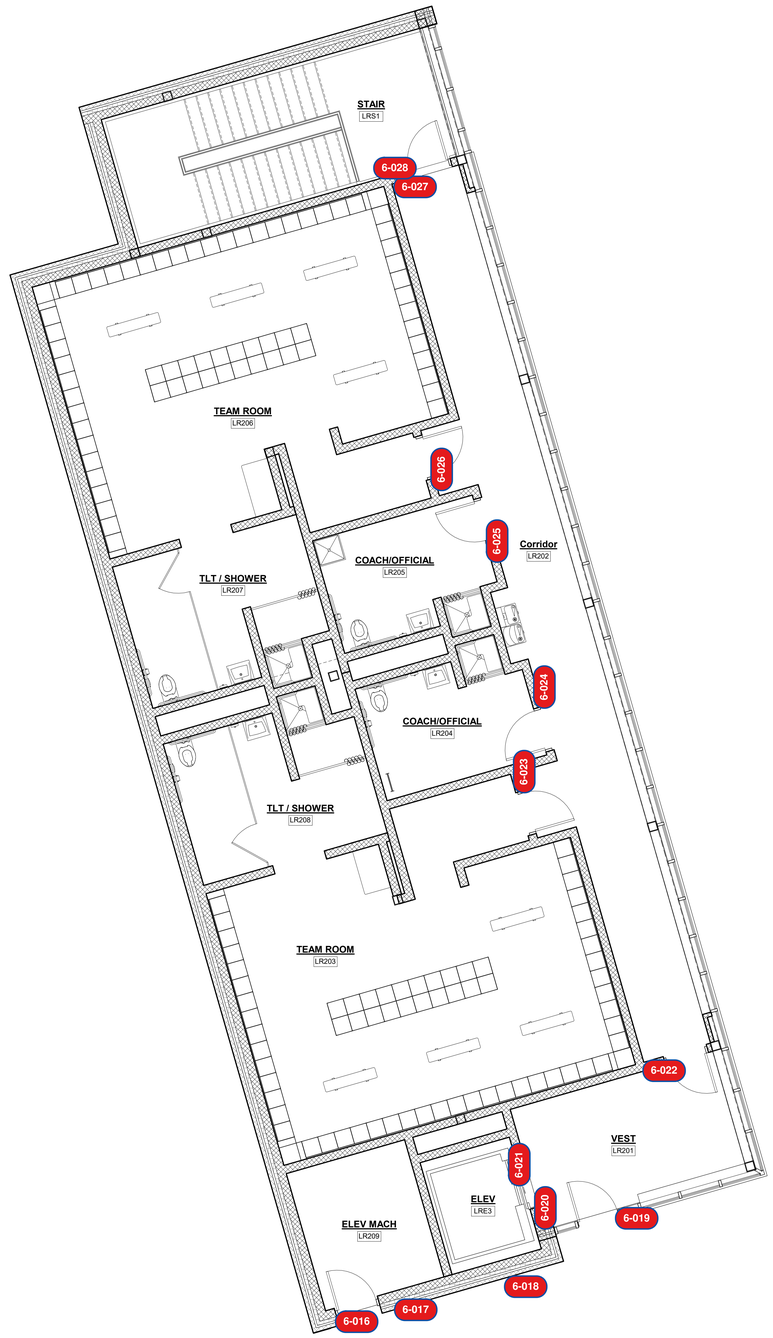
CONCESSION BUILDING SIGNAGE PLAN

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-5



1 LOCKER BUILDING FIRST FLOOR SIGNAGE PLAN
1/4" = 1'-0"



2 LOCKER BUILDING SECOND FLOOR SIGNAGE PLAN
1/4" = 1'-0"

THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 1

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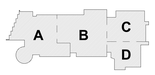


KEY PLAN

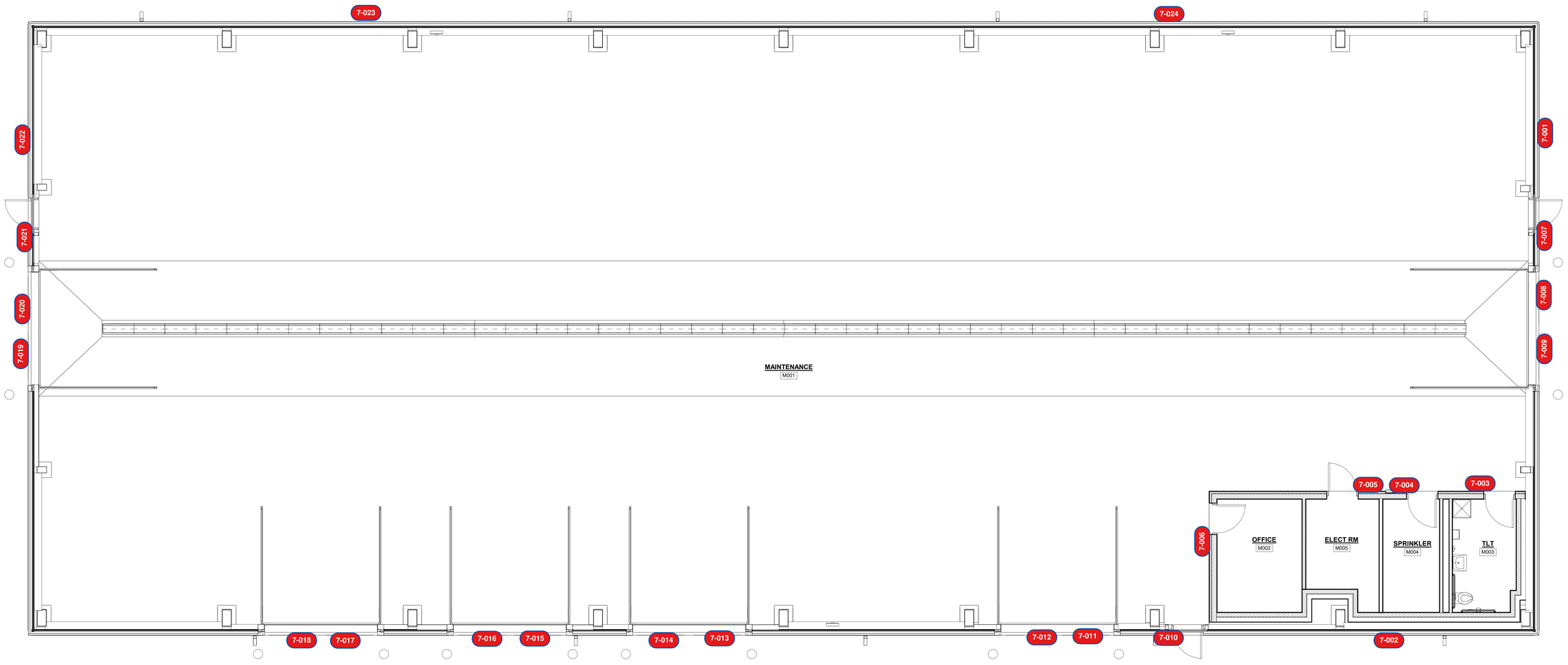
PROJECT NORTH

MAGNETIC NORTH

ALTERNATE NO.1 LOCKER BUILDING FIRST FLOOR SIGNAGE PLAN

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-6



1 MAINTENANCE BUILDING SIGNAGE PLAN
1/4" = 1'-0"

THE SCOPE OF WORK SHOWN ON THIS SHEET IS UNDER BID ALTERNATE NO. 3

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KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

ALTERNATE NO.3 MAINTENANCE BUILDING SIGNAGE PLAN

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28th, 2023
Volume 3 of 4

SL1-1-7

SINK/FIXTURE SCHEDULE

Key Value	Description
SF.EP2	EPOXY RESIN ADA DROP-IN SINK, 25"X15"X5", SINK OUTLET, STRAINER & TAILPIECE FURNISHED/INSTALLED BY DIV 12, FAUCET FURNISHED BY DIV 12 & INSTALLED BY DIV 22
SF.EW	DECK MTD SHOWER/EYEWASH FURNISHED BY DIV 12 & INSTALLED BY DIV 22
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS4	ADA STAINLESS STEEL SINK 18x15x11, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22

GENERAL NOTES

1. PLUMBING AND ELECTRICAL FIXTURES INCLUDING NIPPLES AND LOCKNUTS REQUIRED FOR MOUNTING IN OR ON THE EQUIPMENT SHALL BE FURNISHED BY THIS EQUIPMENT SUB-CONTRACTOR. SUCH FIXTURES SHALL BE FURNISHED UNATTACHED AND UNASEMBLED TO THE PLUMBING AND ELECTRICAL SUB-CONTRACTORS. THE PLUMBING AND ELECTRICAL SUB-CONTRACTORS SHALL INSTALL FIXTURES AND PROVIDE ALL INTERNAL PIPING AND WIRING AND FINAL CONNECTIONS TO EQUIPMENT SERVICE FIXTURES, AS PART OF THE GC.
2. EQUIPMENT SUB-CONTRACTOR SHALL FURNISH SINKS, INCLUDING OVERFLOW PLUGS, STRAINERS AND TAILPIECES REQUIRED FOR MOUNTING IN THE EQUIPMENT. SINKS SHALL BE INSTALLED IN THE CABINETWORK BY THE EQUIPMENT SUB-CONTRACTOR. FIXTURES SHALL BE FURNISHED UNATTACHED AND UNASSEMBLED TO THE PLUMBING SUB-CONTRACTOR, AND HE SHALL INSTALL FIXTURES AND PROVIDE, INSTALL, CONNECT ALL SERVICE LINES,TRAPS,DRAINLINES, VENTS AND PIPING WITHIN THE CABINETWORK IN SERVICE TURRETS OR TUNNELS THROUGH, UNDER, OR ALONG BACKS OF WORK SURFACES AS PART OF THE GC.
3. ALL DIMENSIONS SHALL BE VERFIED PRIOR TO FABRICATION. ADJUST CASEWORK CABINETS WHERE REQUIRED. ADD FILLERS WHERE NESSESSARY. FILLERS SHALL NOT EXCEED 2". TOP AND BOTTOM CLOSURE PANELS ARE REQUIRED AT ALL TALL, WALL AND BASE FILLERS.
4. ALL EXPOSED (VISABLE TO EYE) SURFACES TO BE FINISHED WITH THE SAME MATERIAL AS THE BODY OR ADJACENT CASEWORK UNITS.
5. FOR IN WALL BLOCKING, BY OTHER TRADES, LOCATIONS ARE NOTED ON DRAWING SECTIONS ON DRAWING EQ3.1 - CASEWORK DEAILS 7 ELEVATIONS.
6. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT WITH THE EXCEPTION OF ITEMS SPECIFIED IN SECTION 11 61 00 – VOCATIONAL SHOP EQUIPMENT, WHICH ARE TO BE PROVIDED AND INSTALLED UNDER THE GENERAL CONTRACT.

   THE PROVIDED SCHEDULES ARE TO DOCUMENT REQUIRED MEP SERVICES TO MAKE ALL ITEMS SHOWN ON THESE DRAWING FULLY OPERATION.

APPLIANCE SCHEDULE

Key Value	***Description***
AP.CKTP-01	COOKTOP, ELECTRIC - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.CLDR-01	CLOTHES DRYER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.CLWR-01	CLOTHES WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.DHWS-01	DISH WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.MICR-01	MICROWAVE - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-01	REFRIGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-02	REFRIGERATOR WITH ICE MAKER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-03	UNDER COUNTER REFRIDGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.VRHD-01	VENTED RANGE HOOD - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.

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Wakefield, MA 01880

GENERAL NOTES:

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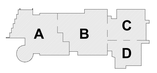
2. THE PROVIDED SCHEDULES ARE TO DOCUMENT REQUIRED MEP SERVICES TO MAKE ALL ITEMS SHOWN ON THESE DRAWING FULLY OPERATION.

BID SET

August 28, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

Notes, Schedules, And Abbreviations

Scale: 3/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ0.00

MATCHLINE - AREA B
MATCHLINE - AREA C

STOR
C004E

5
EQ2.1

EQ2.1 3
2 EQ2.1
C004A

6
EQ2.1

Metal Fabrication
Rm-MF

Unoccupied
Unoccupied

STOR
C004B

EQ3.2
4

CORRIDOR
C010

ELECT - LIFE SAFETY
C006

PLUMBING ROOM
C008

ELECT - VOC
C005A

ELECT - MAIN STANDBY
C005

CORRIDOR
C011

METAL FAB RELATED CR
C018

1
EQ3.1

COORD. OPENING SIZE W/ MECH. & STRUCTURAL

2 EQ2.2
EQ2.2
3
OFF
C022E

5
EQ2.2

6
EQ2.2

7
EQ2.2

ELEV #2
E2

ELEV MACH
C012

CUST OFF
C013

CORRIDOR
C017

AP.REFR-01

4
EQ2.22

CUST WORKSHOP
C020

GENERAL SUPPLY
C019

AUTO COLLISION
C022

RECYCLING ROOM
C014

STORAGE
C021

TEAM LOCKER
C023

IDF
C009

CUST
C015B

SHOWER
C025

COACH OFF
C024

COACH OFF
C026

STOR
C022F

TEAM LOCKER
C027

STORAGE
C022B

RELATED CR
C022D

EQ3.1
3

TLT
C022C

EQ3.2
3

GENERAL SUPPLY
C015

CUST STORAGE
D001

CORRIDOR
D002

LOCKER
D003B

EQ2.3
3

4
EQ2.3

OFF
D003A

EE.8
JJ.5
MM.5
7.9
12.1
13.5
14.6
16.5
18.2

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BID SET

August 28, 2023

A B C D

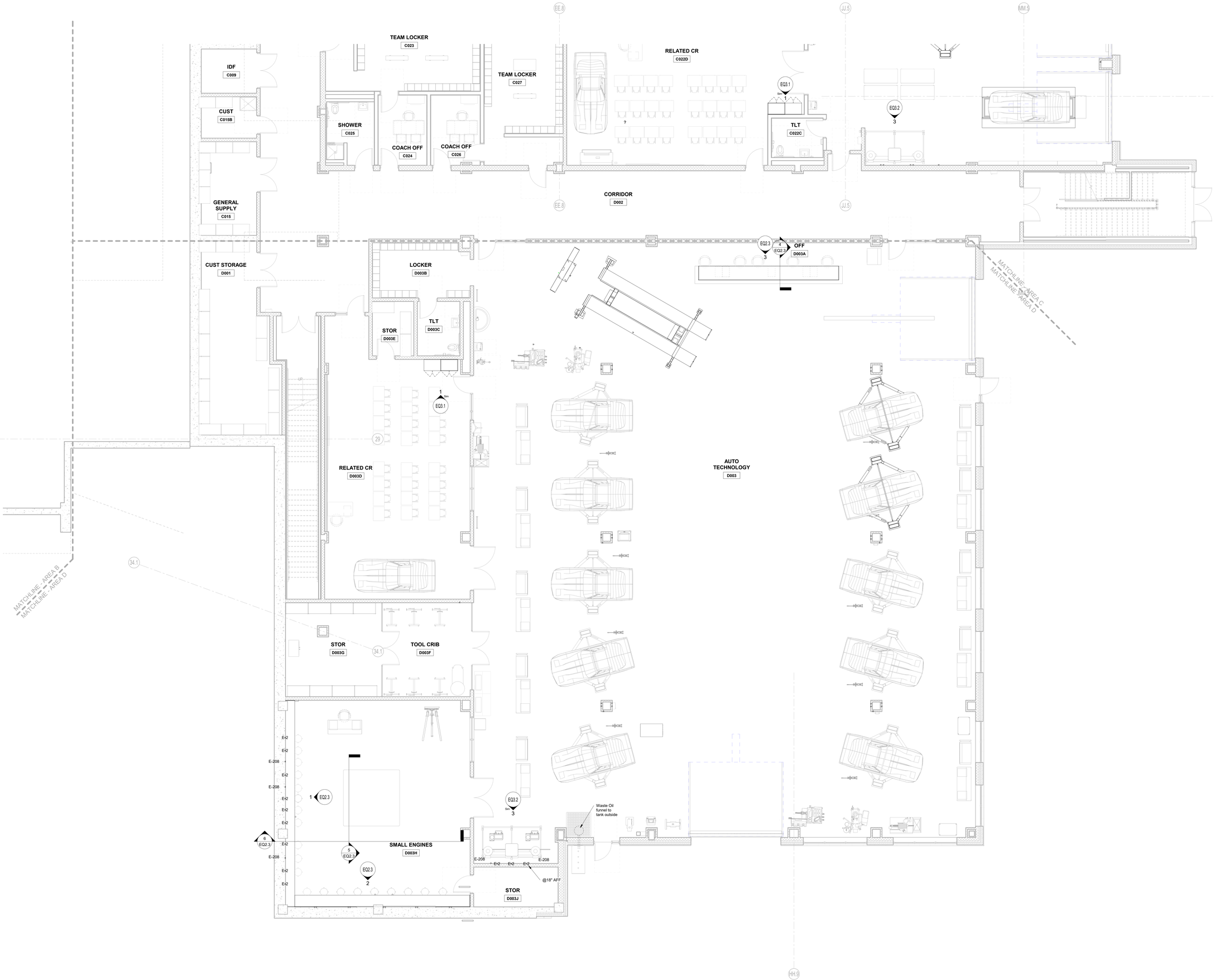
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FF&E/CASEWORK LOWER LEVEL AREA C

Scale: 3/16" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1 - 0C



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A B C D

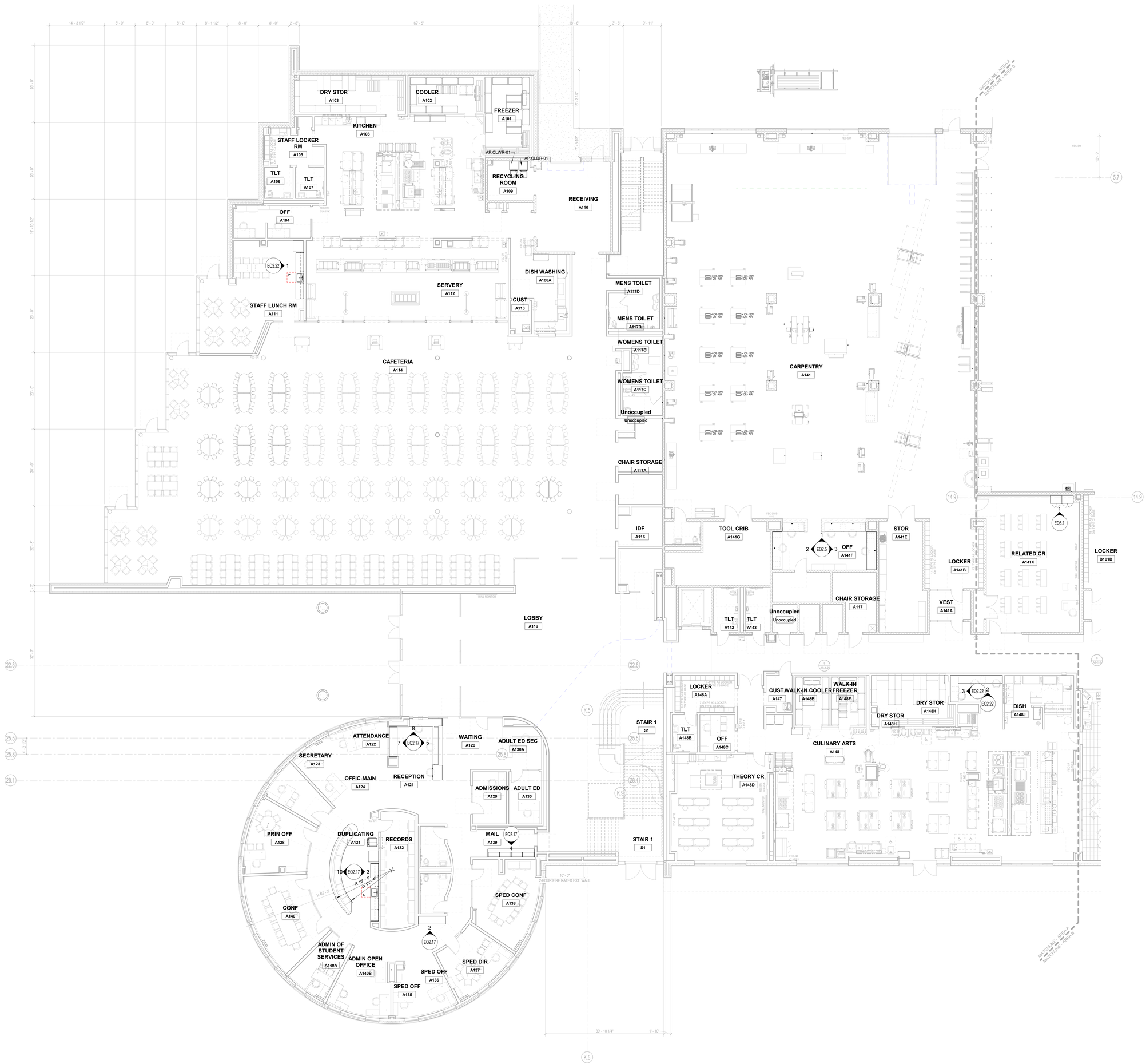
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FF&E/CASEWORK LOWER LEVEL AREA D

Scale: 3/16" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1 - 0D



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A B C D

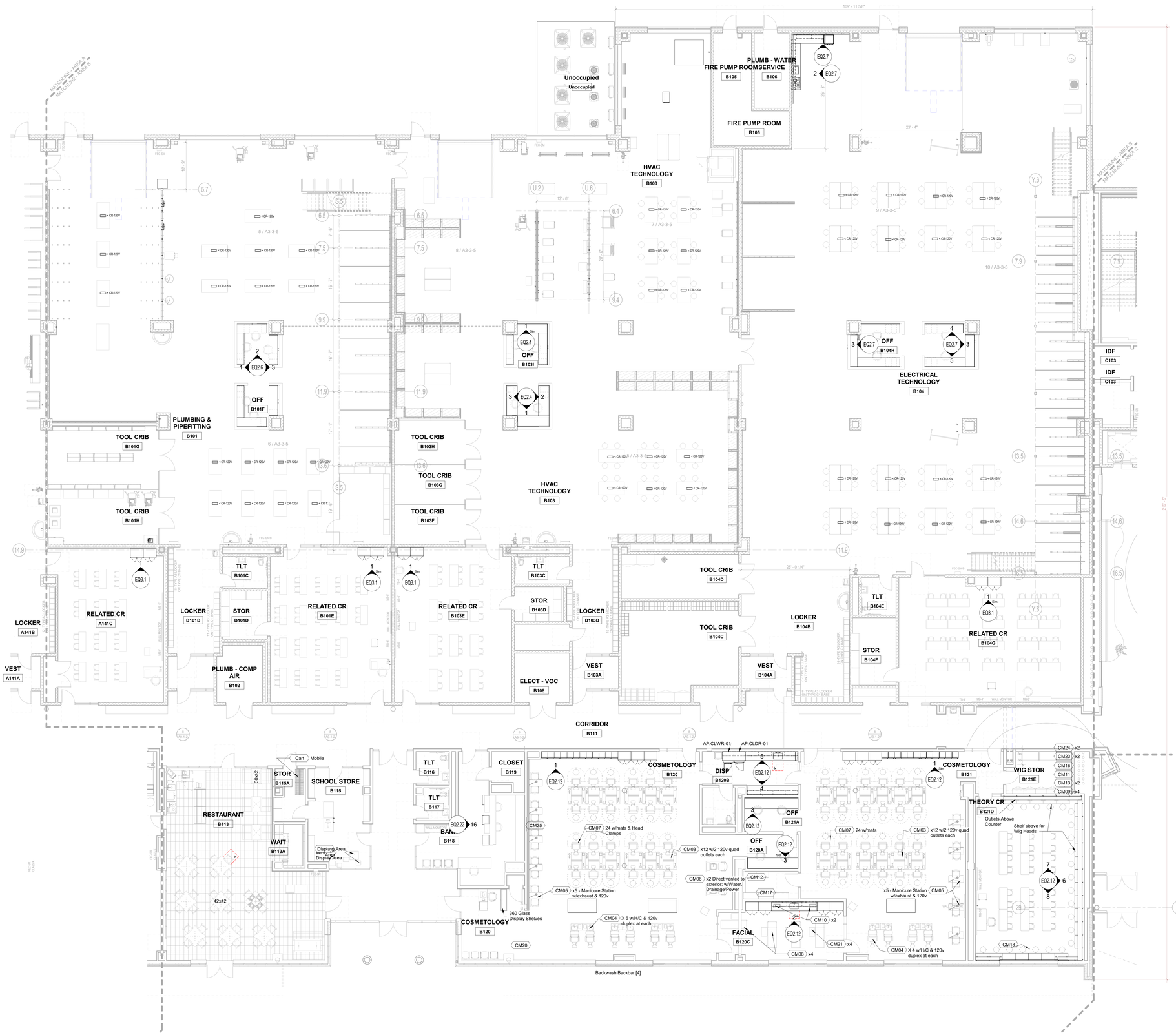
KEY PLAN

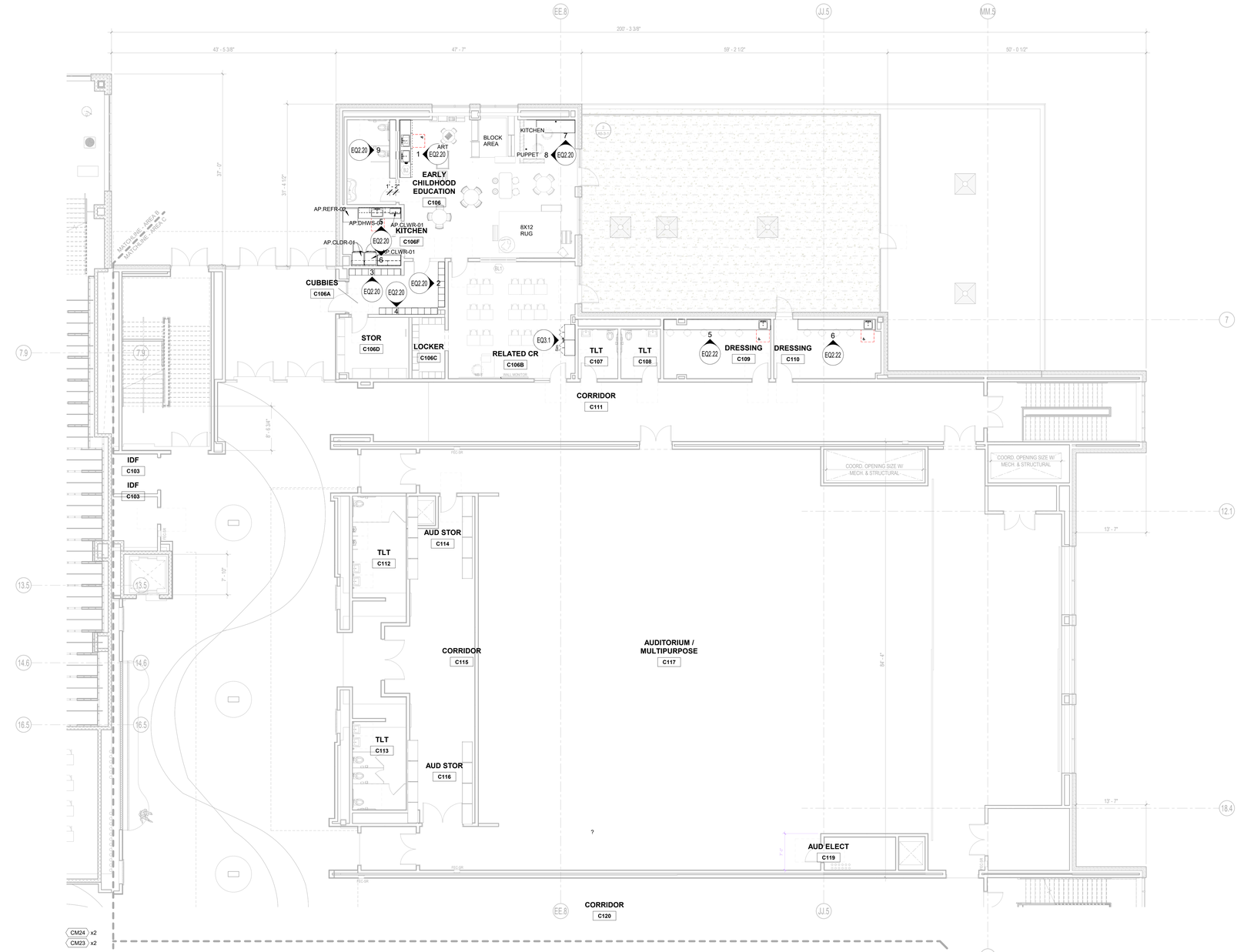
PROJECT NORTH | MAGNETIC NORTH

FF&E/CASEWORK FIRST FLOOR AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-1A


MATCHLINE - AREA A
MATCHLINE - AREA B
MATCHLINE - AREA B
MATCHLINE - AREA C
109' - 11 5/8"
Unoccupied
Unoccupied
PLUMB - WATER SERVICE
B106
FIRE PUMP ROOM
B105
FIRE PUMP ROOM
B105
HVAC TECHNOLOGY
B103
ELECTRICAL TECHNOLOGY
B104
OFF
B104H
IDF
C103
IDF
C103
OFF
B103I
OFF
B101F
PLUMBING & PIPEFITTING
B101
TOOL CRIB
B101G
TOOL CRIB
B101H
TOOL CRIB
B103H
TOOL CRIB
B103G
TOOL CRIB
B103F
HVAC TECHNOLOGY
B103
TOOL CRIB
B104D
TOOL CRIB
B104C
LOCKER
B104B
TLT
B104E
STOR
B104F
RELATED CR
B104G
LOCKER
A141B
RELATED CR
A141C
LOCKER
B101B
STOR
B101D
TLT
B101C
RELATED CR
B101E
RELATED CR
B103E
STOR
B103D
TLT
B103C
LOCKER
B103B
VEST
A141A
PLUMB - COMP AIR
B102
ELECT - VOC
B108
VEST
B103A
VEST
B104A
CORRIDOR
B111
RESTAURANT
B113
STOR
B115A
SCHOOL STORE
B115
WAIT
B113A
TLT
B116
TLT
B117
BAN..
B118
CLOSET
B119
COSMETOLOGY
B120
COSMETOLOGY
B120
DISP
B120B
OFF
B121A
OFF
B120A
FACIAL
B120C
COSMETOLOGY
B121
WIG STOR
B121E
THEORY CR
B121D
Outlets Above Counter
Shelf above for Wig Heads
Cart
Mobile
Display Area
Display Area
42x42
360 Glass Display Shelves
Backwash Backbar [4]
AP.CLWR-01
AP.CLDR-01
CM03 x12 w/2 120v quad outlets each
CM04 X 6 w/H/C & 120v duplex at each
CM05 x5 - Manicure Station w/exhaust & 120v
CM06 x2 Direct vented to exterior; w/Water, Drainage/Power
CM07 24 w/mats & Head Clamps
CM08 x4
CM10 x2
CM12
CM17
CM20
CM21 x4
CM23 x2
CM24 x2
CM16
CM11
CM13 x2
CM09 x4
CM18
CM04 X 4 w/H/C & 120v duplex at each
CM03 x12 w/2 120v quad outlets each
CM07 24 w/mats
CM05 x5 - Manicure Station w/exhaust & 120v
EQ2.6
EQ2.4
EQ2.4
EQ2.7
EQ2.7
EQ2.7
EQ2.7
EQ2.12
EQ2.12
EQ2.12
EQ2.12
EQ2.12
EQ2.12
EQ2.22
EQ3.1
EQ3.1
EQ3.1



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BID SET

August 28, 2023

A B C D

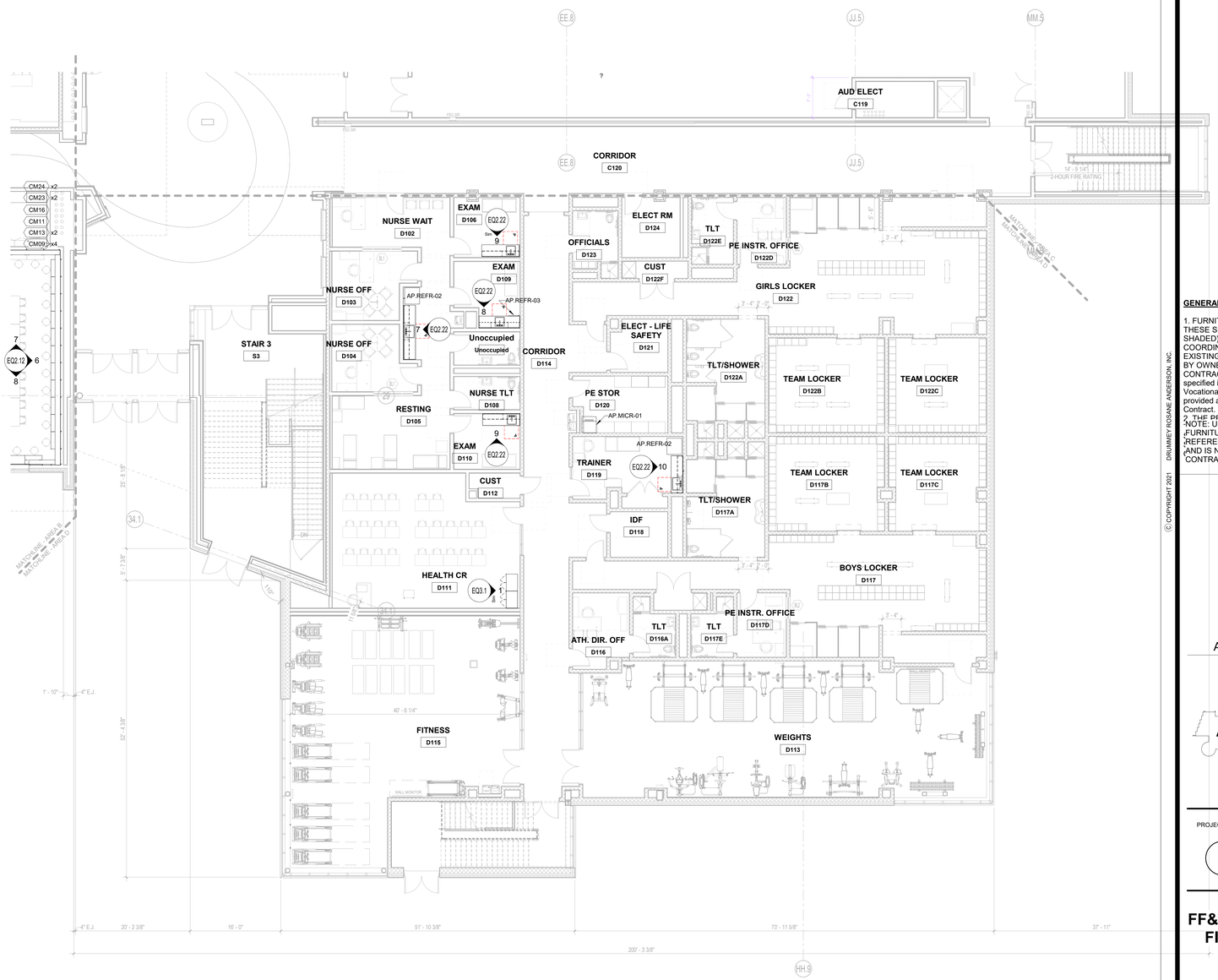
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FF&E/CASEWORK FIRST FLOOR AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-1C



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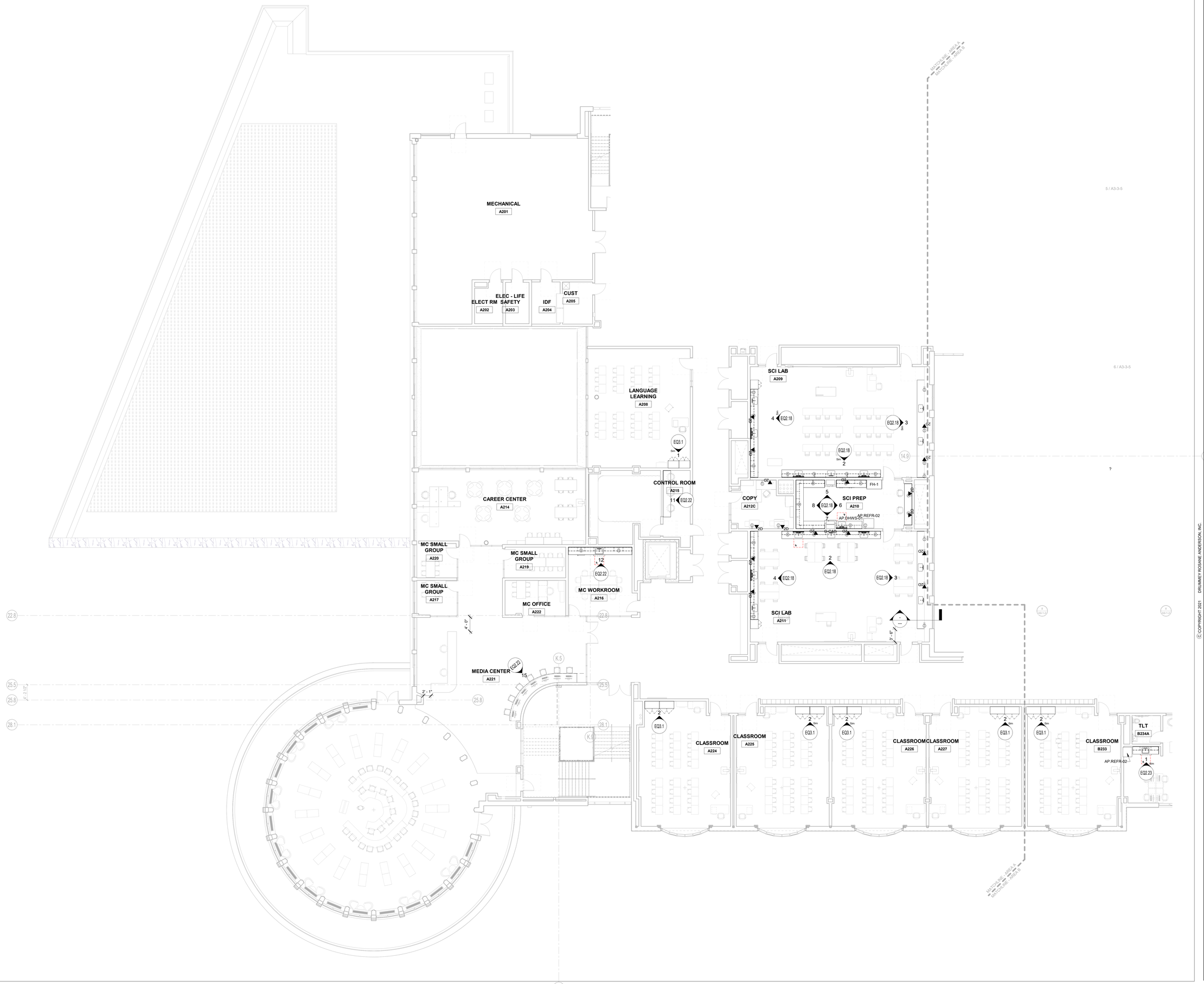
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

FF&E/CASEWORK FIRST FLOOR AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-1D



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BID SET

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KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FF&E/CASEWORK SECOND FLOOR AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-2A

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August 28, 2023

KEY PLAN

A B C D

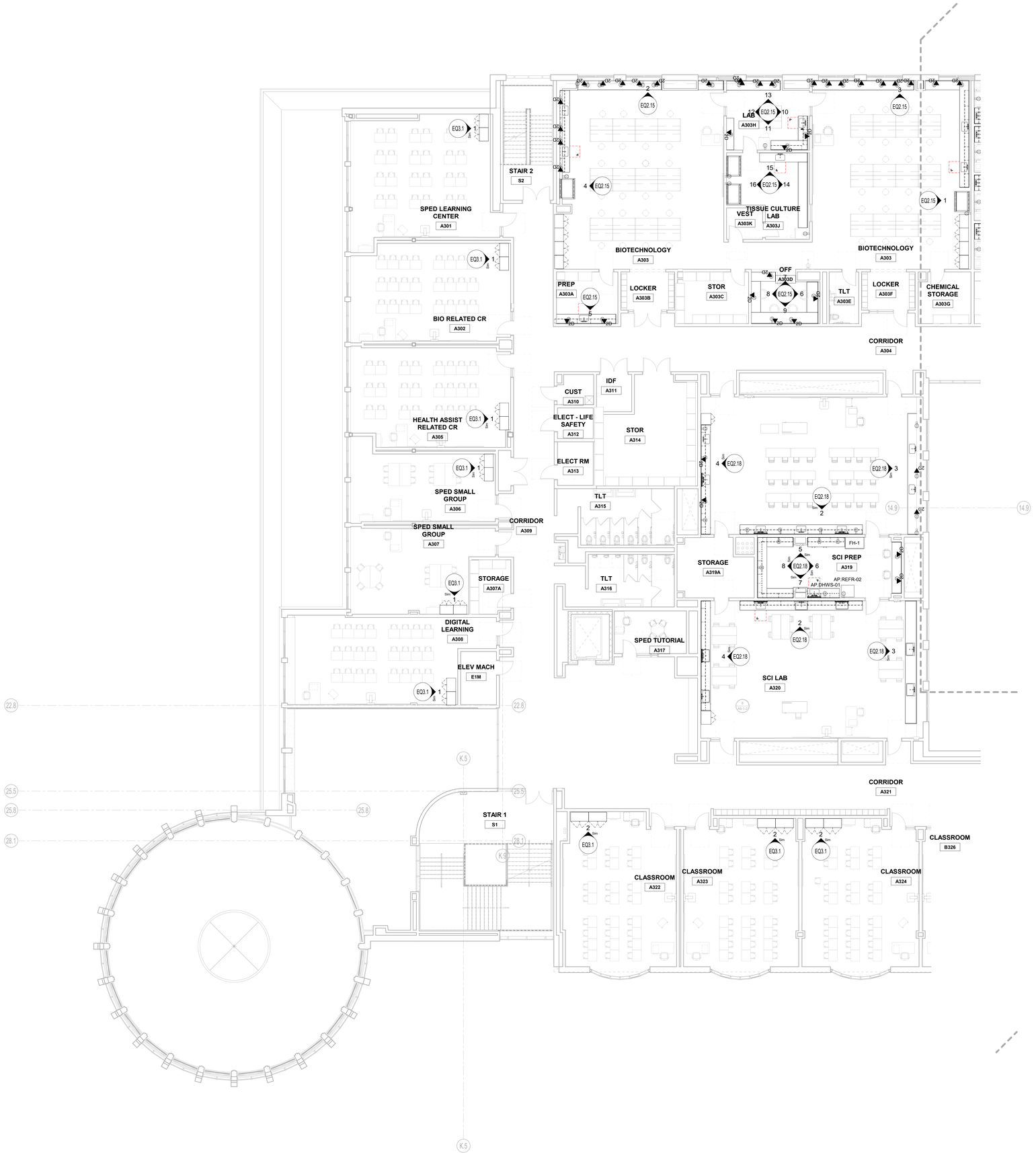
PROJECT NORTH

MAGNETIC NORTH

FF&E/CASEWORK SECOND FLOOR AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-2B



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KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FF&E/CASEWORK THIRD FLOOR AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-3A

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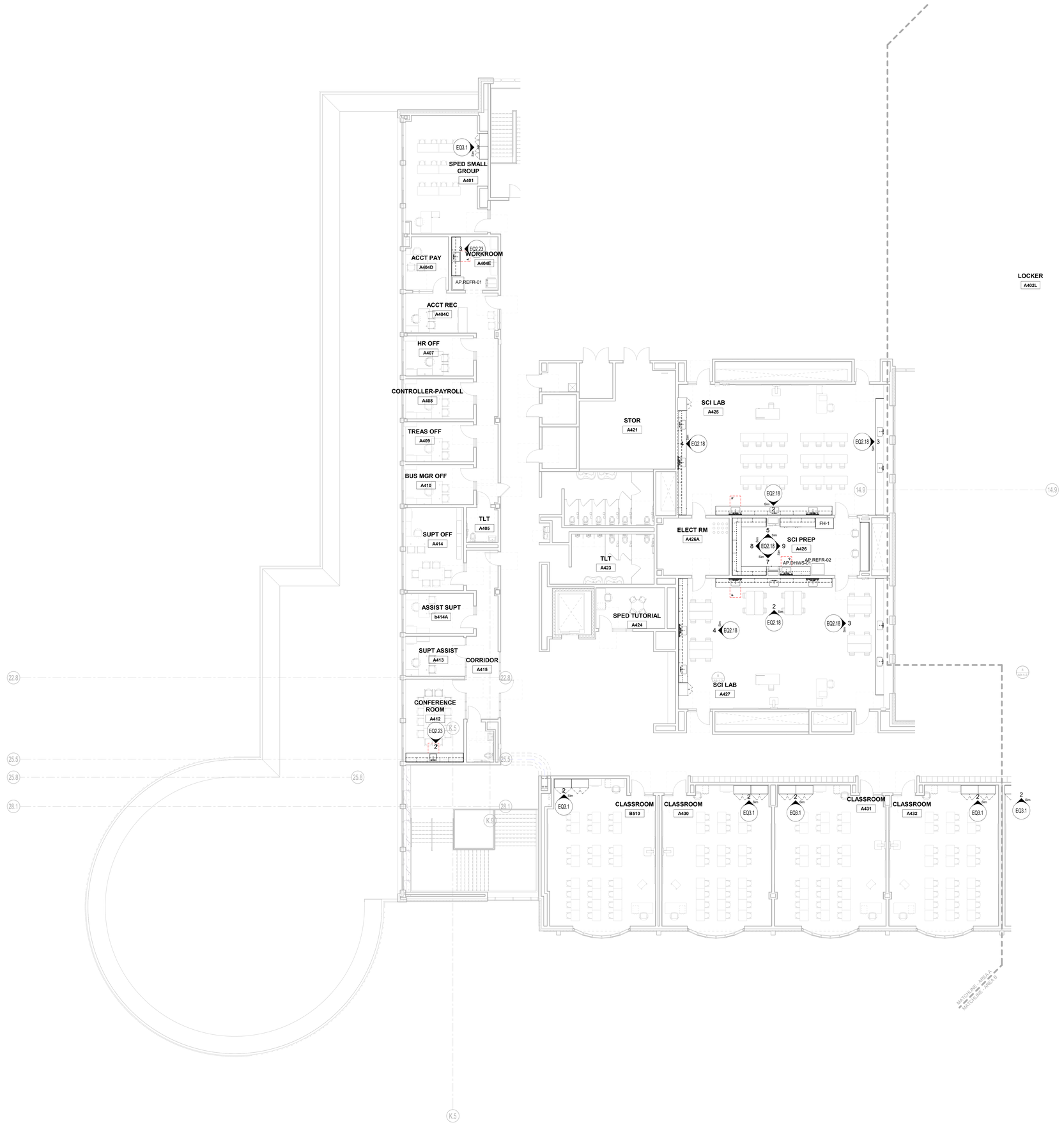
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-3B



1 Level 4 - Area A
1/8" = 1'-0"

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KEY PLAN

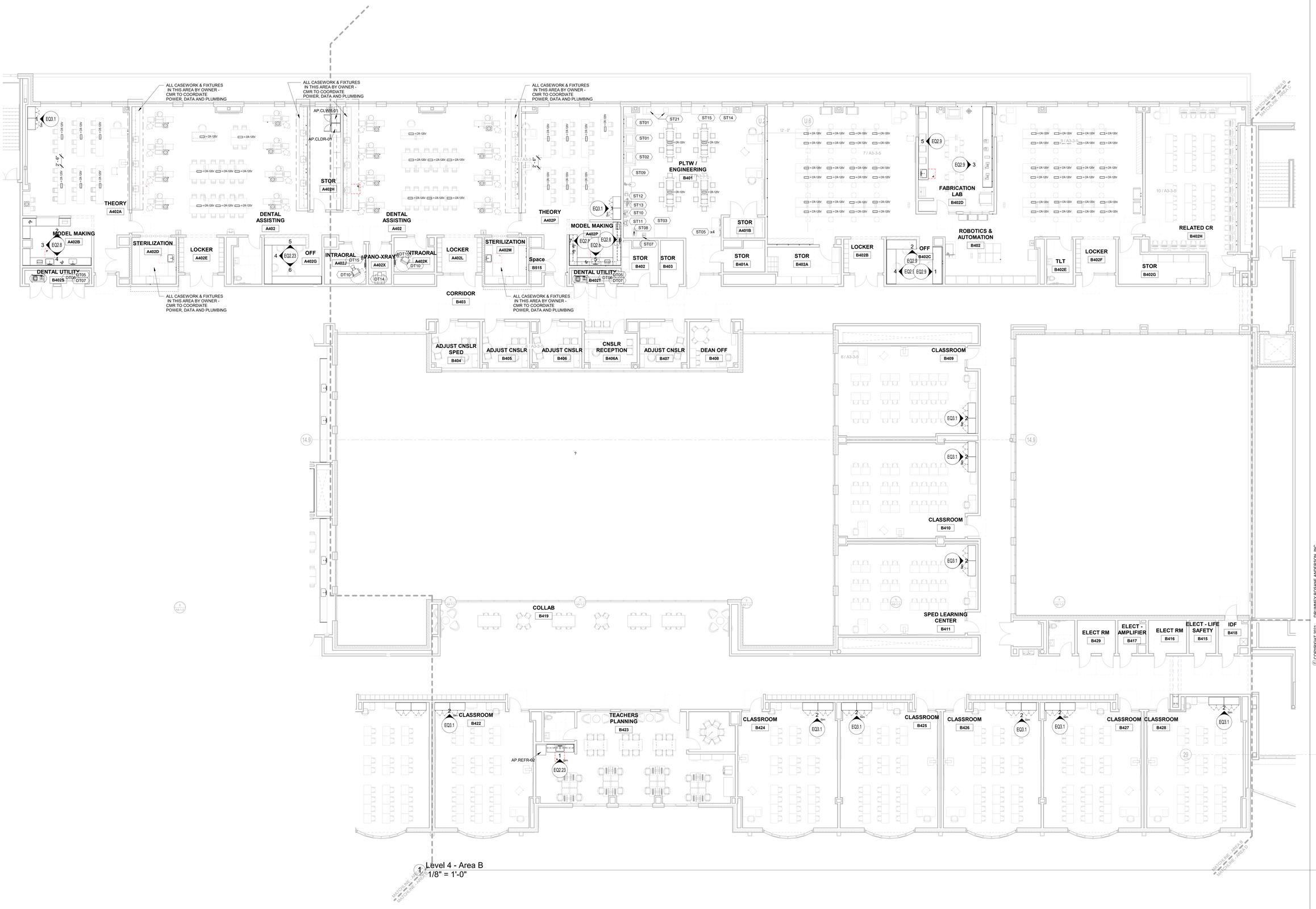
PROJECT NORTH

MAGNETIC NORTH

FF&E/CASEWORK FOURTH FLOOR AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ1.1-4A



1 Level 4 - Area B
1/8" = 1'-0"

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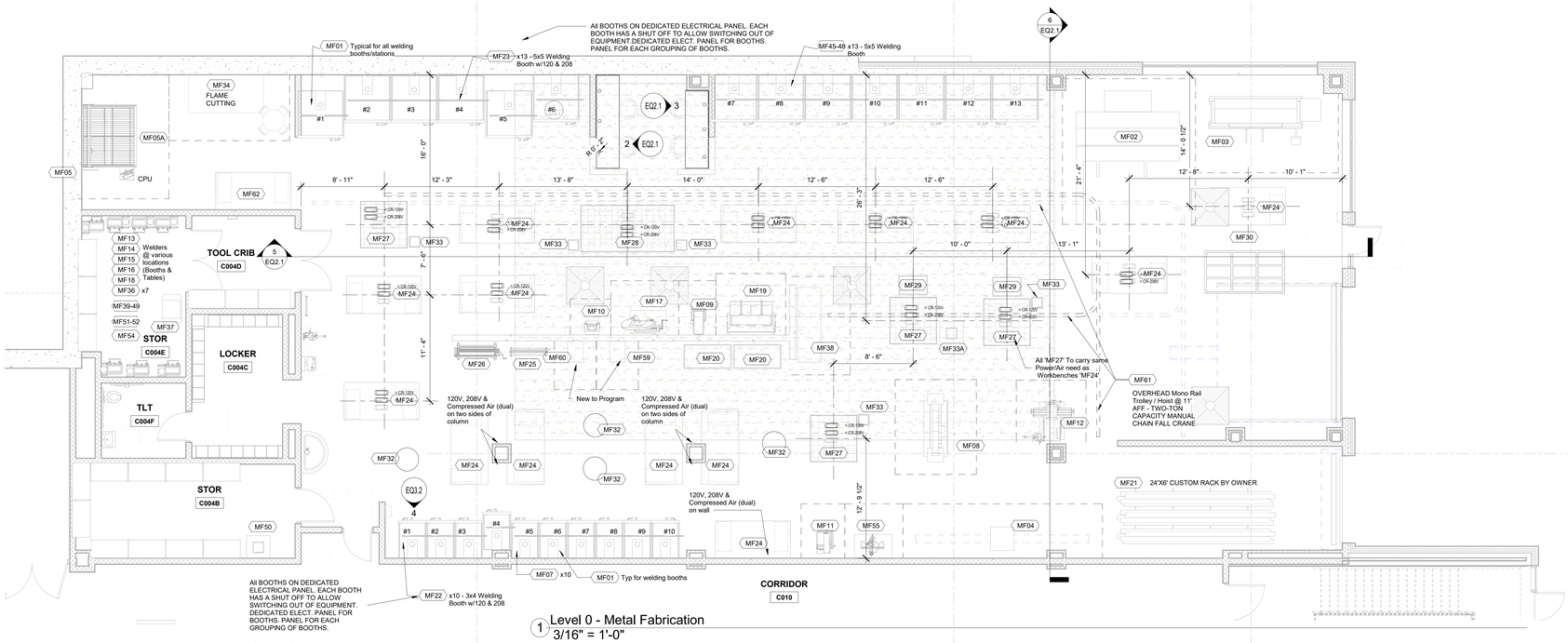
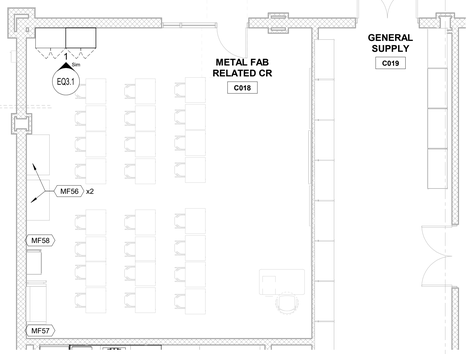
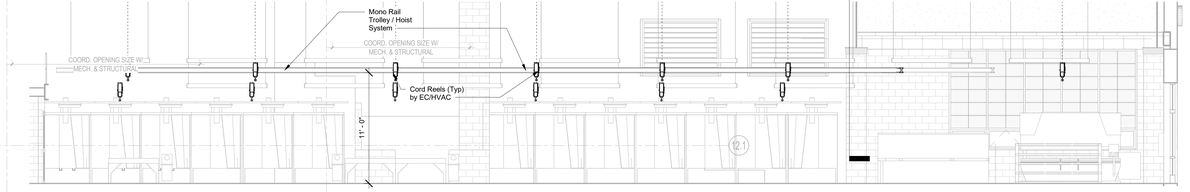
Drawn By: DRA
Date: August 28, 2023

EQ1.1-4B

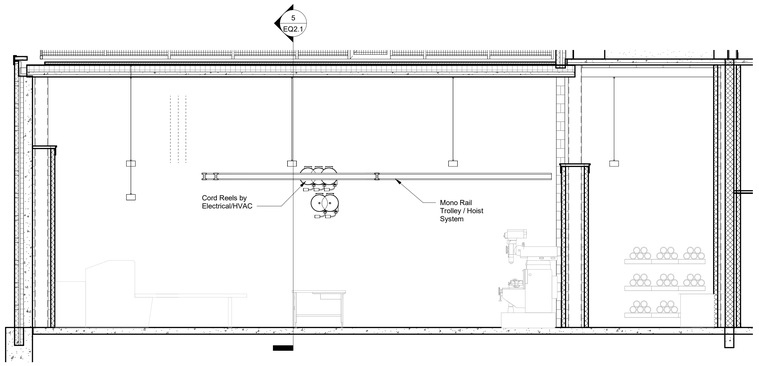


1 Level 0 - Metal Fabrication
3/16" = 1'-0"

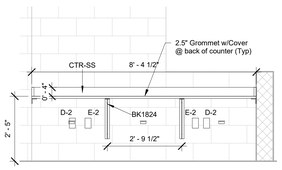




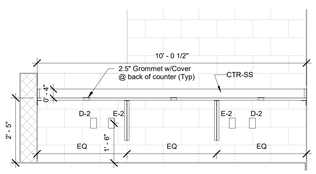
5 Section - Metal Fabricatin - Trolley / Hoist (North)
3/16" = 1'-0"



6 Section - Metal Fabricatin - Trolley / Hoist (East)
1/4" = 1'-0"



3 Metal Fab - Staff Office - East
1/2" = 1'-0"



2 Metal Fab - Staff Office - West
1/2" = 1'-0"

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V

METAL FABRICATION - SCHEDULE

ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL...	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
MF01	23		X		Exhaust Collection Arms	GFA-500-84-NP	84"	-	-	-	-	-	-	-	-	800 CFM Reccomended	-
MF02	1		X		Hydraulic Squaring Shear	Accushear 625010 -MOTOR 1	-	-	-	3.6/...	208-230/460	3	-	-	-	Motor 1	EXISTING
MF02A	1		X		Hydraulic Squaring Shear	MOTOR 2	-	-	52/26	20	230/460	3	-	-	-	Motor 2	EXISTING
MF03	1		X		CNC Hydraulic Press Brake	Accupress	-	-	53	20	208	3	-	-	X	-	EXISTING
MF04	1		X		Cold Saw	Scotchman CPO 275 ss	-	-	10	3/2.5	230	3	X	-	-	240 1.5-10HP 3-10A Safety Switch	EXISTING
MF05	1			X	Plasma Cutter	Hypertherm 65	-	-	-	52-22...	200-480	1 or 3	-	-	X	-	EXISTING
MF05A	1		X		PLASMA TABLE	Koike SHop pro SP44	-	-	-	-	115	1	-	-	X	-	EXISTING
MF07	12			X	Welder (ARC)	MILLER Maxstar 200	-	-	18/28	-	200/115	1 or 3	-	-	-	-	EXISTING
MF08	1		X		Ironworker	Geka 55A	-	-	50/25	7.5	208-250/440-500	3	-	-	-	-	EXISTING
MF09	1		X		Drill Press	Clausing 20 Drill Press	-	-	-	1.5	208-460	3	-	-	-	-	EXISTING
MF10	1			X	Bench Grinder	Dewalt DW758	-	-	4.2	3/4	120	1	-	-	-	-	NEW
MF11	1		X		Band Saw	Metal Mizer 2018	36x66	-	5.5/2.75	2	230-460	3	X	-	-	240/3-30hp/.5-30A Safety Switch	EXISTING
MF12	1		X		Knee Mill	Southwestern K3 KMX-3	78x103x69	-	8 & 8.5	3	110 and 220	3	-	-	-	-	EXISITNG
MF13	1			X	Miller Spot Welder	SSW-2020ATT	-	-	90	-	230	1	-	-	-	-	EXISTING
MF14	1			X	Yasakawa Robot	DX100	-	-	15	-	220	1	-	-	X	-	EXISTING
MF14A	1			X	Welder for Robot	Miller Auto Axcess 300DI	-	-	7.3-25.3	-	208-575	1 or 3	-	-	-	-	EXISTING
MF15	4			X	Lincoln Welder	S 350	-	-	31-60	-	208-575	1 or 3	-	-	-	-	EXISTING
MF16	4			X	Lincoln Welder	LN-25x	-	-	15	-	110	1	-	-	-	-	EXISTING
MF17	1		X		Horizontal Band Saw	KAMA	-	-	6	0.8	230	1	-	-	-	-	EXISTING
MF18	1			X	Pipe and Vessel Fabrication Welder	PIPEFAB™ READY-PAK®	-	-	24-53	-	208-460	3	-	-	-	-	EXISTING
MF19	1		X		Pexto Foot Shear	Pexto 152	-	-	-	-	-	-	-	-	-	-	EXISTING
MF20	2			X	Scrap Bins	Custom	-	-	-	-	-	-	-	-	-	-	EXISTING
MF21	1		X		Stock Rack 24' x 6'	Custom	-	-	-	-	-	-	-	-	-	-	EXISTING
MF22	10			X	3 x 4 Welding Booth	Greene MFG.	-	-	-	-	-	-	-	-	-	-	NEW
MF23	13			X	5x5 Welding Booth	Greene MFG.	-	-	-	-	-	-	-	-	-	-	NEW
MF24	13			X	Workbench	Greene MFG.	-	-	-	-	-	-	-	-	-	-	NEW
MF25	1		X		Manual Box & Pan Brake	Chicago	-	-	-	-	-	-	-	-	-	-	EXISTING
MF26	1		X		Manual Plate Roller	Pexto No. 416A	-	-	-	-	-	-	-	-	-	-	EXISTING
MF27	4		X		5' x 5' PLATEN TABLE	-	-	-	-	-	-	-	-	-	-	-	EXISTING
MF28	1		X		10' X 5' PLATEN TABLE	-	-	-	-	-	-	-	-	-	-	-	EXISTING
MF29	2			X	Quench Bath	-	-	-	-	-	-	-	-	-	-	-	EXISTING
MF30	1			X	Flatstock Rack	Custom	-	-	-	-	-	-	-	-	-	-	EXISTING
MF31	2		X		Bench Shear	Baileigh MPS-5 Throatless Shear	-	-	-	-	-	-	-	-	-	-	EXISTING
MF32	4			X	Anvil on Stump Mount	-	-	-	-	-	-	-	-	-	-	-	EXISTING
MF33	5			X	portable fume extractors	Miller Filtaire 130	-	-	11.25	-	115	1	-	-	-	-	NEW/EXISTING
MF33A	1			X	portable fume extractors	Miller MWXD	-	-	11.9	-	115	1	-	-	-	-	EXISTING
MF34	1			X	Flame Cutting Table	Fume Dog	36x48	-		1.5	120	1	-	-	-	-	NEW
MF36	7			X	Mig Welder	Miller Dual 180	-	-	20	-	120 - 208/230	1	-	-	-	-	EXISTING
MF37	1			X	Rod Oven	Lincoln Hydroguard 350	-	-	8	-	120	1	-	-	-	-	EXISTING
MF38	1		X		Power Pinch Plate Roller	Americor 180/6	-	-	60	5 AND 2	220/480	3	-	-	-	-	EXISTING
MF39	1			X	Plasma Cutter	Hypertherm 900	-	-	10-55	-	200-480	1 OR 3	-	-	-	-	EXISTING
MF40	1			X	Plasma Cutter	Hypertherm 30n	-	-	18.8-25	-	120-240	1-Jan	-	-	-	-	EXISTING
MF41	2			X	Welder (ARC)	Miller XMT 200	-	-	49	-	230	1	-	-	-	-	EXISTING
MF42	1			X	Multiprocess Welder	Miller Xmt 350 field pro	-	-	20-40	-	208-575	1 & 3	-	-	-	-	EXISTING
MF42A	1			X	Feeder	Arc Reach Suitcase 12	-	-	-	-	-	-	-	-	-	-	EXISTING accessory to MF42
MF43	2			X	Tig Welder	Miller dynasty 210	-	-	7-27	-	120-480	1 or 3	-	-	-	-	EXISTING
MF43A	2			X	Feeder	Miller wire feeder 22A	-	-	7	-	24VAC	-	-	-	-	-	EXISTING
MF44	1			X	AC/DC TIG Welder	Miller dynasty 350	-	-	13-47	-	208-575	1 or 3	-	-	-	-	EXISTING
MF45	5			X	Tig/Stick Welder	Miller Dynasty 280	-	-	7-32	-	208-575	1 OR 3	-	-	-	-	EXISTING
MF46	3			X	Tig Welder	Miller dynasty 200	-	-	10 - 32	-	115-460	1 OR 3	-	-	-	-	EXISTING
MF46A	3			X	Coolant Systems	Coolmate 1	-	-	6	-	115	1	-	-	-	-	EXISTING
MF46B	8			X	Coolant Systems	coolmate 1.3	-	-	6	-	115	1	-	-	-	-	EXISTING
MF47	6			X	Tig Welder	Lincoln Precision Tig225	-	-	47-61	-	208/230	1	-	-	-	-	EXISTING
MF48	6			X	Mig Welder	Lincoln Power Mig 260	-	-	21-59	-	208-575	1	-	-	-	-	EXISTING
MF49	2			X	Multi-Welder	Miller MultiMatic 220 AC/DC	-	-	20-31.3	-	110-240	1	-	-	-	-	EXISTING
MF50	1			X	Portable fume extractors	Lincoln xtractor mini	-	-	20-30	-	120-208/240	1	-	-	-	-	EXISTING
MF51	4			X	Mig Welder	Millermatic 212 auto set	-	-	31/28	-	200/230	1	-	-	-	-	EXISTING
MF52	2			X	Mig Welder	Lincoln Power 350	-	-	76-29	-	208-575	1 or 3	-	-	-	-	EXISTING
MF54	1			X	Pulse Mig Welder	Millermatic 350P	-	-	15-69	-	220	1 or 3	-	-	-	-	EXISTING
MF55	1			X	Manual Cold Saw	MEP P350	-	-	11	3.3	240	1	-	-	-	-	EXISTING
MF56	2			X	Robots	DX100	-	-	15	-	220	1	-	-	X	-	EXISTING
MF57	1			X	Lincoln Tool Chest		-	-	-	-	-	-	-	-	-	-	EXISTING
MF58	1			X	Snap on Tool Chest		-	-	-	-	-	-	-	-	-	-	EXISTING
MF59	1		X		Roll Bending Machine	Eagle	27x22	-	-	1.25	220	1	-	-	-	-	EXISTING
MF60	1		X		Bender	Ercolina Super Bender	20x27	-	16	-	110	1	NEMA 5-15	-	-	-	EXISTING
MF61	1	X			OVERHEAD HOIST - TWO TON	Manual		-		-				-	-	-	NEW
MF62	1			X	Hydraulic Lift Table	TBD	-	-	-	-	-	-	-	-	-	-	NEW

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Northeast Metropolitan Regional Vocational High School

Wakefield, MA 01880

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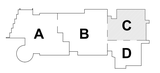
2. THE PROVIDED SCHEDULES ARE NOTE: UNLESS OTHERWISE NOTED, FURNITURE/EQUIPMENT IS FOR REFERENCE/INFORMATION ONLY AND IS NOT INCLUDED IN THIS CONTRACT.

BID SET

August 28, 2023



KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

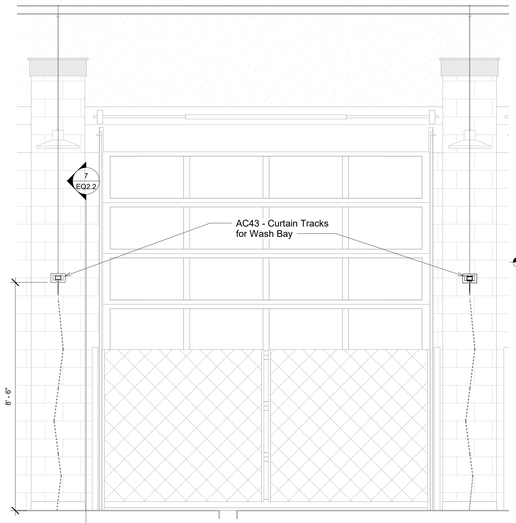
METAL FABRICATION Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

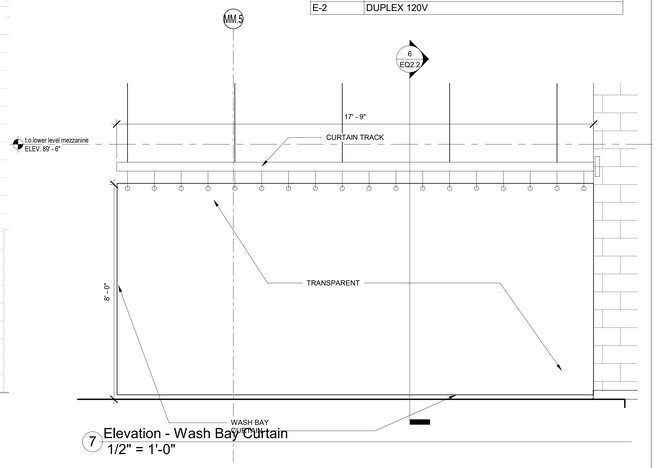
EQ2.1

AUTO COLLISION - SCHEDULE

ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
AC01	2	X			Full Down Draft Paint Booth	AFC									SEE AFC SPEC	NEW
AC02	1	X			Paint Mixing Booth	AFC									SEE AFC SPEC	NEW
AC03	1	X			Powder Coating Booth	AFC									SEE AFC SPEC	NEW
AC04	1	X			Powder Coating Oven	AFC									SEE AFC SPEC	NEW
AC05	1		X		Frame Straightener	Car-O-Liner Benchrack (In Ground)	240x90x47	-	-	-	-	-	-	-	-	NEW
AC05A	1		X		Frame Straightener Power Unit	Car-O-Liner T605	-	16	-	220	1	145PSI-10 Bar	-	-	NEMA L6-20	NEW
AC05B	1		X		Straightening Tools											
AC06	1	X			Two Post Lift	ROTARY #5POA16 CARGO	-	17	2	208	1	-	-	-	HARDWIRED	NEW
AC07	1		X		DUAL Exhaust Collection Arms - Welding	Miller FILTAIR SWX-D 951619/951621	-	2@11.9	2@1	2@115	2 @ 1	2@ 875cfm power head	-	-	HARDWIRED	NEW
AC08	1			X	Blasting Cabinet	Skat Blast 1936	61.5x35	6	-	115	1	10-30 CFM @80PSI	-	-	NEMA 5-15	NEW
AC08A	1			X	Power Module	Skat Blast 310-HC	16x15	9.6	3/4	115	1	Pulls 600 - 650 CFM			NEMA 5-15	NEW
AC09	1			X	Welding Booths	GMI GB-74.S-CO - STARTER, GMI GB-74.A-CO- ADD ON	-	-	-	-	-	-	-	-	-	NEW
AC10	1			X	Grinder w/Pedestal	DEWALT DW758/JET WIL577172	-	-	3/4	120	1	-	-	-	NEW	NEW
AC11	1			X	Manual Slip Roller	JET SR-2024 BENCH SLIP ROLLER	-	-	-	-	-	-	-	-	-	EXISTING
AC12	1			X	Sheet Metal Hand Brake	EASTWOOD 48: BOX AND PAN BRAKE #20666	-	-	-	-	-	-	-	-	-	EXISTING
AC13	1			X	Squaring Shear	KLUTCH DELUXE FOOT SHEET METAL SHEAR #49677	-	-	-	-	-	-	-	-	-	EXISTING
AC14	1			X	Vinyl Printer	-	-	5	-	120	-	-	-	X	-	NEW
AC15	1			X	Rolling Storage Rack	-	-	-	-	-	-	-	-	-	-	EXISTING
AC16	1			X	Scissor lift	Bend Pak MD6XP	-	13	-	110	1	-	-	-	NEMA 5-15	NEW
AC17	1			X	Spot Welder	Prospot i4	-	60	-	208-240	3	-	-	-	-	EXISTING
AC18	1			X	Nitrogen Plastic Welder	Polyvance	-	6.25	-	120	1	130psi max	-	-	-	EXISTING
AC19	2			X	MIG Welder	Lincoln Electric 180 Dual	-	20	-	120/230	1	-	-	-	Dual	EXISTING
AC20	1			X	Wire Welder	Millermatic 210	-	20	-	200/230	1	60PSI GAS	-	-	-	EXISTING
AC21	3			X	Tool Carts	Sunex	-	-	-	-	-	-	-	-	-	EXISTING
AC22	1			X	Spring Strut Compressor	Branick	-	-	-	-	-	-	-	-	-	EXISTING
AC23	1			X	Floor Scrubber	MicroMAg Recon	-	3	-	120	1	-	-	-	24V Battery	EXISTING
AC24	14			X	Workbench	w/VICES	-	-	-	-	-	-	-	-	-	NEW
AC25	10			X	HD Workstands	-	-	-	-	-	-	-	-	-	-	EXISTING
AC26	3			X	Car Jack	-	-	-	-	-	-	-	-	-	-	EXISTING
AC27	3			X	Portable Welding Curtians	-	-	-	-	-	-	-	-	-	-	EXISTING
AC28	6			X	Powder Coating Stands	-	-	-	-	-	-	-	-	-	-	EXISTING
AC29	2			X	Door Stands	-	-	-	-	-	-	-	-	-	-	EXISTING
AC30	1			X	Scrap Metal Bin	-	-	-	-	-	-	-	-	-	-	EXISTING
AC31	3			X	Rolling Tool Chest	Husky	-	-	-	-	-	-	-	-	-	EXISTING
AC32	1			X	SHOP FAN	44x44	4'	5.6	-	110	1	-	-	-	-	EXISTING
AC33	1			X	Plasma Cutter	Miller Spectrum 300 Cutmate	-	25.3-1...	-	115/230	1	4.5cfm@ 60 PSI	-	-	-	EXISTING
AC34	1			X	Powder Coat Gun	EPG-SPRINT X	-	5	-	110	1	6-8 BAR	-	-	-	EXISTING
AC35	3			X	PART STANDS	-	-	-	-	-	-	-	-	-	-	EXISTING
AC36	TBD			X	TOOL BOXES	-	-	-	-	-	-	-	-	-	-	NEW
AC37	1			X	Measuring System	Car-O-Tronic Vision 2 X1 w/ 5M Bridge	-	0.8	-	100-240	1	-	-	X	BATTERY CHARGER NEMA 5-15 (CPU Needed)	NEW
AC38	1			X	Draw Aligner	Car-o-Liner D16 30346	-	-	-	-	-	-	-	-	-	NEW
AC39	4			X	Spray Guns	SATA RP500/HVLP4000	-	-	-	-	-	15.2CFM/29PSI	-	-	2 Per Paint Booth Either Side	NEW
AC40	1			X	Paint Shaker	Cyclone M232X	-	-	-	-	-	4.3/CFM 90-150 PSI	-	-	-	NEW
AC41	1			X	Gun Washer	Uni-ram UG110	14x15x41	-	-	-	-	85 PSI	-	-	-	NEW
AC42	4			X	Fresh Air Respiratory System	Allegro 9200-02 Two-Worker Full Mask System 50' Hose	-	16	1.5	115	1	-	-	-	2 Per Paint Booth Either Side	TO BE CONFIRMED
AC43	2			X	Wash Bay Curtains	TBD	-	-	-	-	-	-	-	-	-	TO BE...



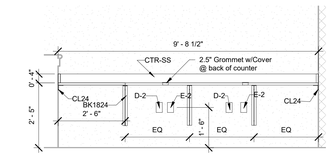
6 Section @ Wash Bay
1/2" = 1'-0"



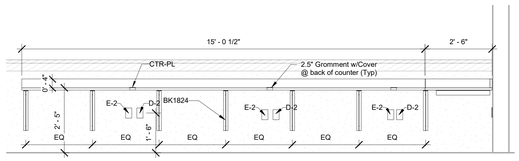
7 Elevation - Wash Bay Curtain
1/2" = 1'-0"

CASEWORK KEYNOTE LEGEND

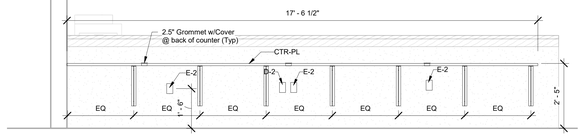
Key Value	Keynote Text
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V



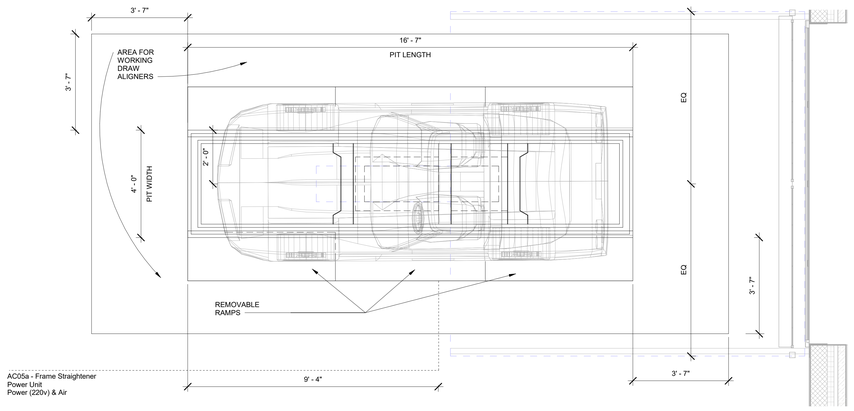
2 Auto Collision Staff Office - West
1/2" = 1'-0"



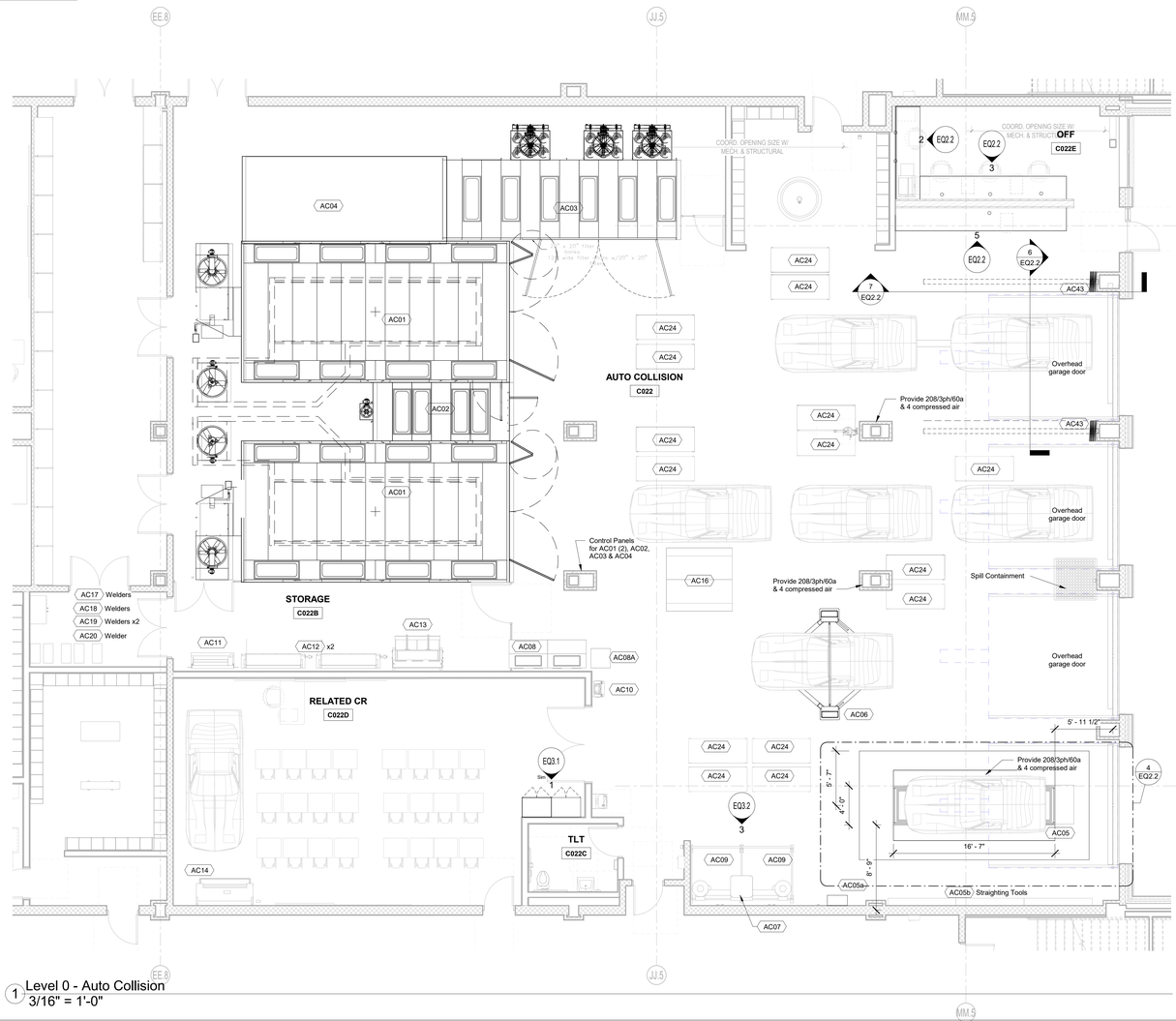
3 Auto Collision Staff Office - South
1/2" = 1'-0"



5 AC - Service Counter
1/2" = 1'-0"



4 Alignment Lift
1/2" = 1'-0"



1 Level 0 - Auto Collision
3/16" = 1'-0"

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BID SET

August 28, 2023

KEY PLAN

A B C D

PROJECT NORTH | MAGNETIC NORTH

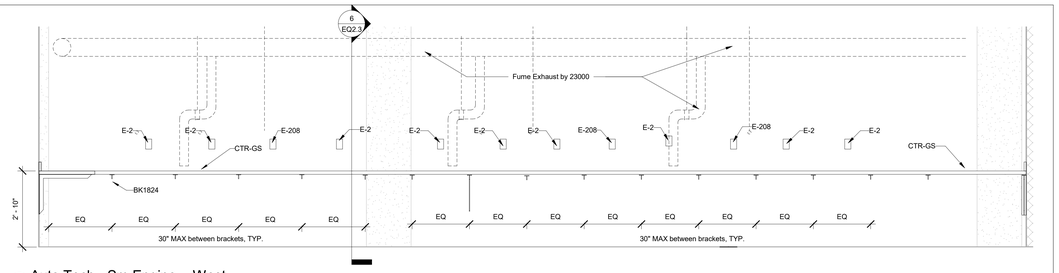
AUTO COLLISION Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

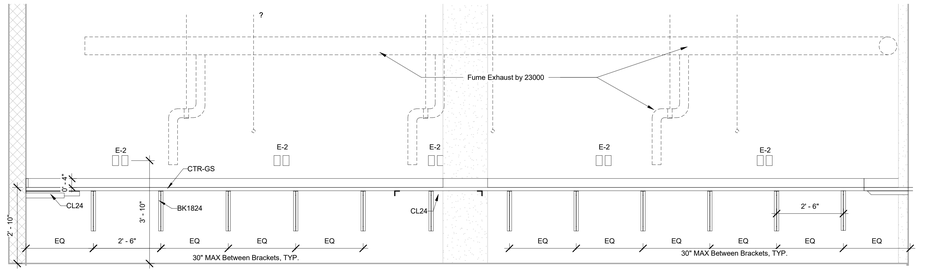
EQ2.2

AUTO TECHNOLOGY - SCHEDULE

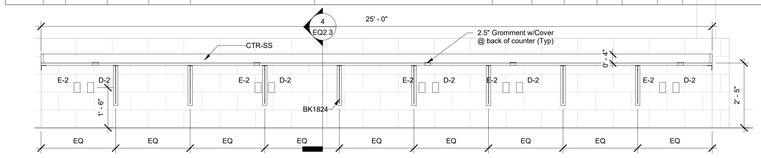
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
AT01	8	X			10,000 lb 2 Post Lifts	ROTARY #SPOA10	-	-	17	2	208	1	At Lift Bay	-	-	HARDWIRED	NEW
AT02	2	X			16,000 lb 2 Post Lifts	ROTARY #SPOA16 CARGO	-	-	17	2	208	1	At Lift Bay	-	-	HARDWIRED	NEW
AT04	2		X		EV Charging Stations	Chargepoint Home Flex	-	-	16-50	-	208	1	-	-	X	HARDWIRED OR NEMA 6/14-50	NEW
AT05	2		X		Tire Changer	HUNTER Revolution TCRH	78x52...	-	24	-	208	1	125 +/- 25 PSI 8.6Bar 1 scfm	-	X	HARDWIRE	NEW
AT06	2		X		Wheel balancer	HUNTER ROAD FORCE ELITE GSP9700	63x72...	-	10	-	196-2...	1	100-175psi @ 7-12 bar 4...	-	X	HARDWIRE	1NEW/1EXISTING
AT07	1		X		Alignment Rack	Hunter RX-9-L-9K	-	-	26		208-2...	1	90-120psi 6.2-10.3bar	-	-	-	EXISTING
AT08	1		X		Alignment Console/Sensors	Hunter HawkEye Elite...	-	-	15	-	115	1	-	-	X	NEMA 5-15	NEW
AT09	1		X		Blasting Cabinet	Skat Blast 1936	61.5x35	-	6	-	115	1	10-30 CFM @80PSI	-	-	NEMA 5-15	NEW
AT09A	1		X		Power Module	Skat Blast 310-HC	16x15	-	9.6	3/4	115	1	Pulls 600-650 CFM			NEMA 5-15	NEW
AT10	1		X		DUAL Exhaust Collection Arms - Welding	Miller FILTAIR SWX-D 951619/951621	-	-	2 @ 11.9	2 @ 1	2 @ 115	2 @ 1	2@ 875cfm power head	-	-	HARDWIRED	NEW
AT11	7		X		Vehicle Exhaust Collection...	Ceiling Mounted Hose Reel (manual)	-	-	-	-	-	-	350-400CFM	-	-	Connect to HVAC/Exhaust	NEW
AT12	1	X			1 Ton Chain Fall	Manual (Acessory to AT25)	-	-	-	-	-	-	-	-	-	-	NEW
AT13	10			X	Snap-On Tool Boxes	EPIQ KETN602C0PBO	-	-	-	-	-	-	-	-	-	-	EXISTING
AT14	1			X	Flammable Cabinets	EX SAFETY CABINET-45 GAL 8945008	-	-	-	-	-	-	-	-	-	-	NEW/EXISTING
AT15	3			X	Spill Containment	-	-	-	-	-	-	-	-	-	-	-	EXISTING
AT16	2			X	RWD Stands	-	-	-	-	-	-	-	-	-	-	-	EXISTING
AT17	1			X	Drill Press	JET J-2500	-	-	6	3/4	115	1	-	-	-	-	NEW
AT18	1			X	Scrap Bin	-	-	-	-	-	-	-	-	-	-	-	NEW
AT19	2			X	Brake lathe	Ammco	-	-	15	1.5	115-2...	1	-	-	-	-	EXISTING
AT20	1			X	Grinder on Pedestal	DEWALT DW758 / JET WIL577172	-	-	-	3/4	115	1	-	-	-	-	NEW
AT21	2			X	Portable parts washer	SMARTWASHER SW-23	-	-	8.3	-	115	1	-	-	-	-	NEW
AT22	1			X	Floor scrubber	MicroMag 17 D	-	-	8	-	120	1	-	-	-	24VDC Battery	NEW
AT23	1			X	Engine lifts	-	-	-	-	-	-	-	-	-	-	-	EXISTING
AT24	1			X	Diagnotic Computer	-	-	-	10	-	115	1	-	-	X	-	EXISTING
AT25	1	X			Hoist Crane System	SMALL ENGINE	-	-	-	-	-	-	-	-	-		NEW
AT26	1			X	Strut Compressor	-	-	-	-	-	-	-	-	-	-	-	EXISTING
AT27	8			X	Floor Jacks	-	-	-	-	-	-	-	-	-	-	-	EXISTING
AT28	10			X	Workbench w/vice	GI 72 x 30 Adjustable Height Workbenc...	-	-	-	-	-	-	-	-	-	-	NEW
AT29	2			X	Welders	1 Mig	-		20	-	120/...	1	-		-	-	EXISTING
AT30	2			X	Welding Booths	GMI GB-74.S-CO - STARTER, GMI GB-74.A-CO - ADD ON	-	-	-	-	-	-	-	-	-	-	NEW
AT31	1			X	Hydraulic Press	-	-	-	-	-	-	-	-	-	-	-	EXISTING
AT32	2			X	Small Parts Storage	-	-	-	-	-	-	-	-	-	-	-	EXISTING
AT33	1			X	Carbon Clean	Sun Motor Vac	-	-	14.5	-	120	1	-	-	-	-	EXISTING
AT34	1			X	Battery. Charger	Exide 70-200	-	-	8/13...	-	120	1	-	-	-	-	EXISTING
AT35	1			X	Refrigerant Recovery	Robinair 34788NI-H	-	-	12	-	115	1	-	-	-	-	EXISTING
AT36	1			X	Battery Charger	Snap On D-tac Elite	-	-	13.2	-	120	1	-	-	-	-	EXISTING
AT37	1			X	Waste Oil Tank	TBD	-	-	-	-	-	-	-	-	-	Thru-wall connection by others	NEW



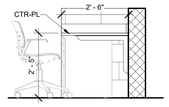
1 Auto Tech - Sm Engine - West
1/2" = 1'-0"



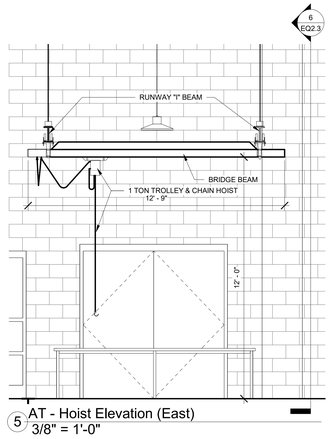
2 Auto Tech - Sm Engine - South
1/2" = 1'-0"



3 Auto Tech Staff Office
1/2" = 1'-0"



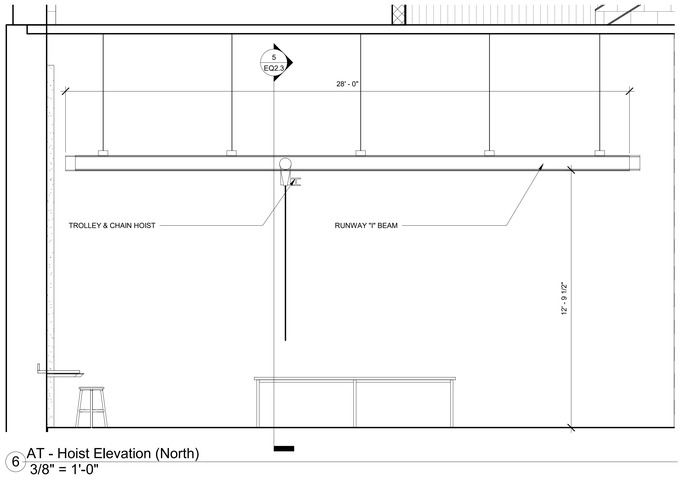
4 Typical Work Station Section
1/2" = 1'-0"



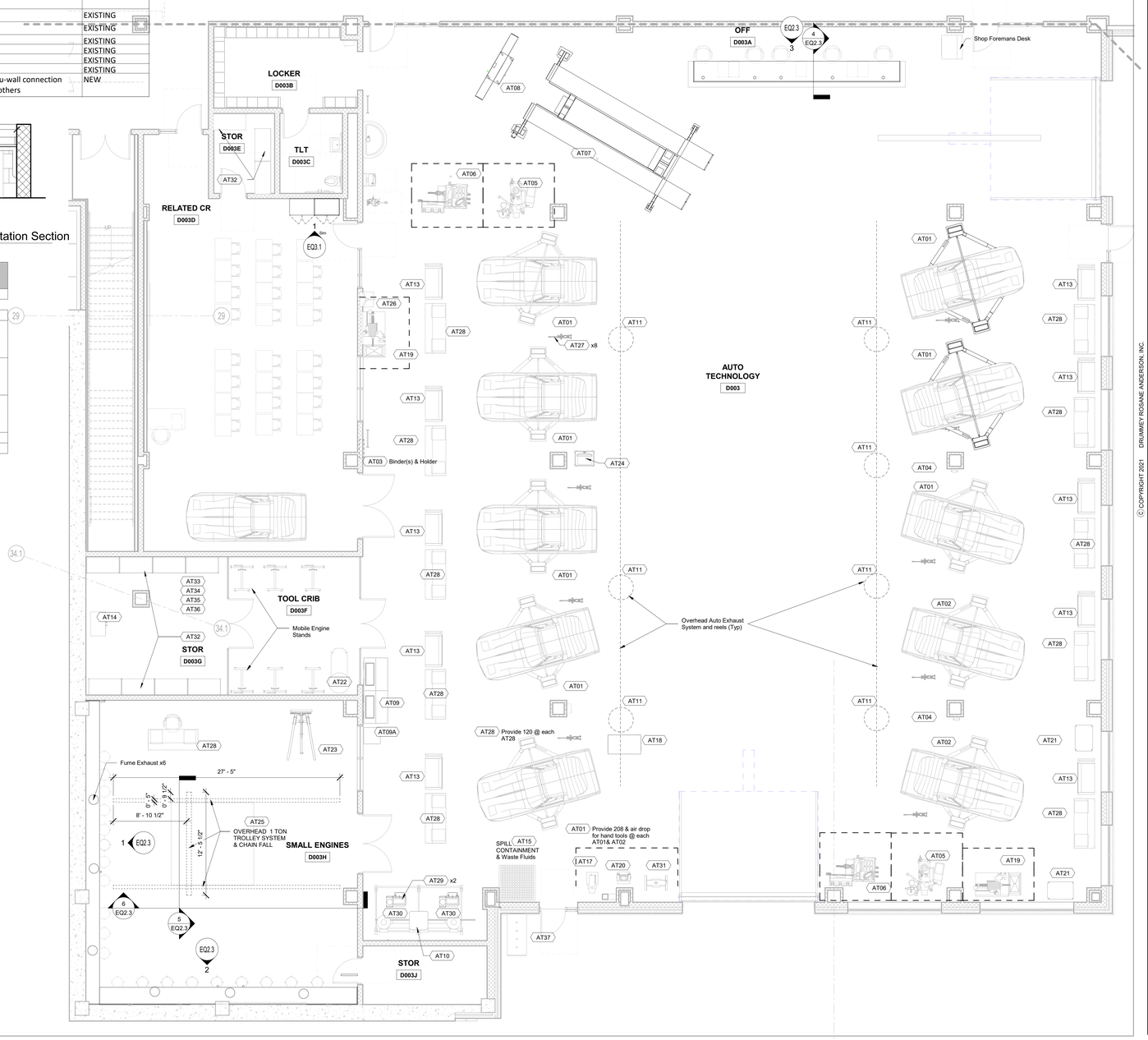
5 AT - Hoist Elevation (East)
3/8" = 1'-0"

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-GS	COUNTERTOP GALVANIZED STEEL W/4" GS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V



6 AT - Hoist Elevation (North)
3/8" = 1'-0"



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Wakefield, MA 01880

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BID SET

August 28, 2023

KEY PLAN

A B C D

PROJECT NORTH | MAGNETIC NORTH

AUTO TECHNOLOGY Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

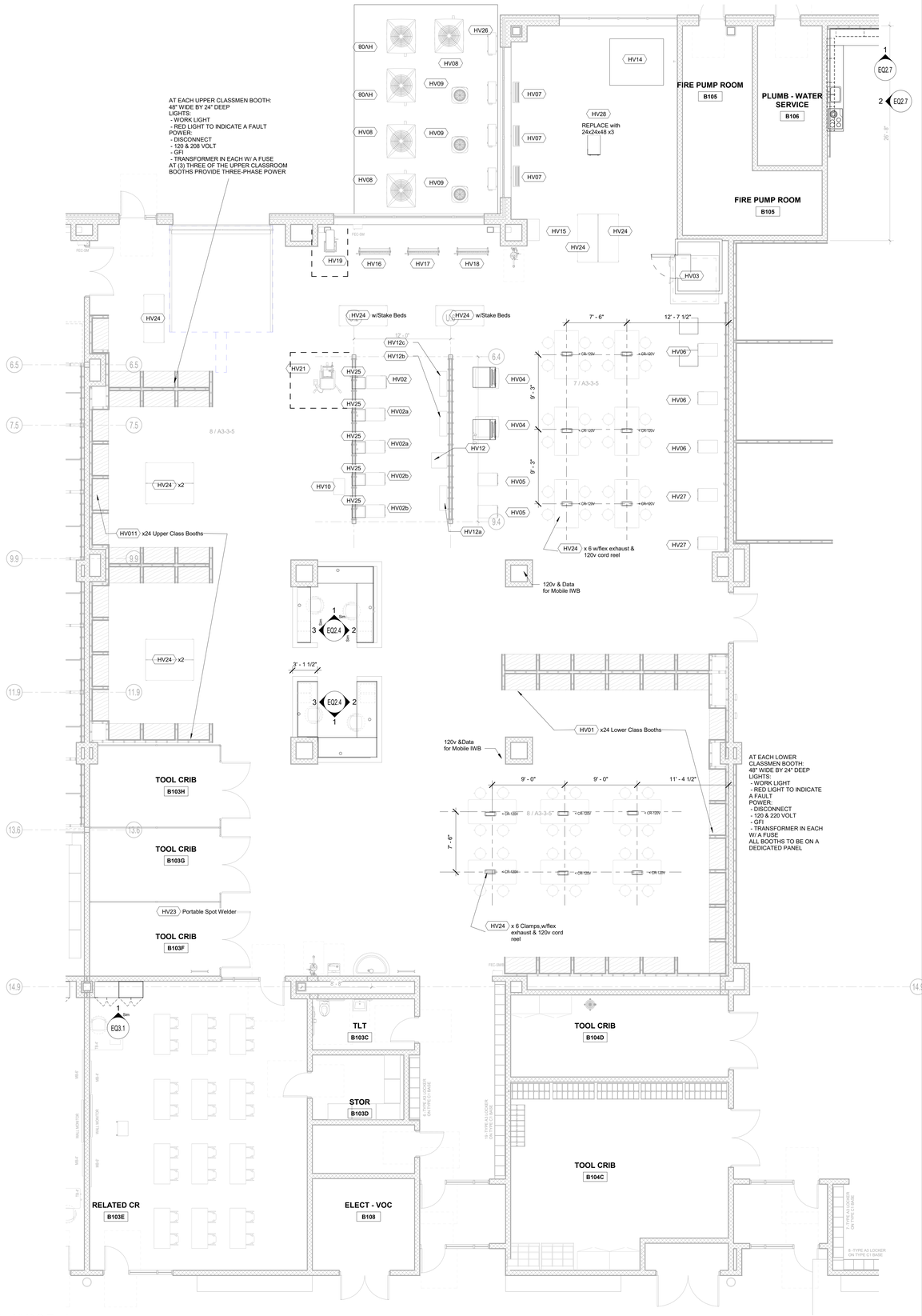
EQ2.3

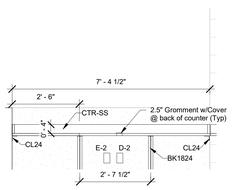
HVAC - SCHEDULE

ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
HV01	24	X			Lowerclass Booths	CUSTOM	-	-	-	-	120/208	-	-	-	-	-	NEW
HV02	1			X	96 % Furnaces	Daikin DM92SN0603BN	-	-	10.3	-	115	1	Vent	Water/Drain	-	-	NEW
HV02A	2			X	96 % Furnaces	Daikin DM96TN0603BN	-		8.6	-	115	1	Vent	Water/Drain	-	-	NEW
HV02B	2			X	96 % Furnaces	Daikin DM96VC0603BN	-		7.8	-	115	1	Vent	Water/Drain	-	-	NEW
HV03	1	X			Walk In Freezer	-	-	-	-	-	-	-	-	-	-	BY OTHERS	NEW
HV04	2	X			Ice Machines	Manitowoc IYT0620A-261* w...	-	-	-	-	-	-	-	-	-	BY OTHERS	NEW
HV05	2			X	Oil Furnaces	OBLAAB036098 w/ oil gun...	-	-	14	1/3	115	1	Vent	-	-	-	NEW
HV06	3			X	80% Furnaces	Daikin DM80SN0604BX	-	-	13	-	115	1	Vent	-	-	-	NEW
HV07	3			X	Mini Split units	MSZ-FS12NA	-	-	1	-	208	1	-	-	-	-	NEW
HV07A	3			X	Mini Split units	MUZ-FS12NA			1	-	208	1					New
HV08	4			X	1.5 Ton Condensers	Daikin DX14SA0181	-	-	12	-	208	1	-	-	-	-	NEW
HV09	4			X	Heat Pumps	Bosch BOVA24HDN1-M15G	-	-	23	1/3	208	1	-	-	-	-	NEW
HV10	1		X		On Demand HW Unit	Navien NPE-240A2	-	-	4	-	120	-	Vent	Water	-	GAS	NEW
HV11	24	X			Upperclass Booths	-	-	-	-	-	120/208	-	-	-	-	-	NEW
HV12	1			X	VRF Ceiling	Mitsubishi SLZ-KF12	-	-	1	-	208	1	-	-	-	-	NEW
HV12A	1			X	VRF Ducted	Mitsubishi SVZ-KP12	-	-	3	-	208	1	-	-	-	-	NEW
HV12B	1			X	VRF Wall	Mitsubishi MFZ-KJ12	-	-	1	-	208	1	-	-	-	-	NEW
HV12C	1			X	VRF Wall	Mitsubishi MSZ-FH12	-	-	1	-	208	1	-	-	-	-	NEW
HV13	1			X	Portable Fume Collection	Miller Filtair MWX 951510	48x32x35	-	12	1	120	1	-	-	-	-	NEW
HV14	1			X	Small Plasma Table	Lincoln Torchmate 4800	74x114	-	30	-	110 and 208	1 and 3	100psi 6-...	-	X	Table 110...	NEW
HV15	1			X	Lock Former Pittsburgh...	-	-	-	11.4/5.7	0.75	115-230	1	-	-	-	-	NEW
HV16	1			X	Manual Shear	-	-	-	-	-	-	-	-	-	-	-	NEW
HV17	1			X	Manual Finger Break	-	-	-	-	-	-	-	-	-	-	-	NEW
HV18	1			X	Manual Pinch Roller	Tin Knocker TK2236	-	-	-	-	-	-	-	-	-	-	NEW
HV19	1			X	Drill Press	Dayton 54ZW28	-	-	5	0.5	115	1	-	-	-	-	NEW
HV21	1			X	Pipe Threading Machine	- Rigid Model 300	-	-	15	0.5	115	1	-	-	-	-	NEW
HV23	1			X	Portable Spot Welder	ProFAB	-	-	16	-	208	1	-	-	-	-	NEW
HV24	21			X	Worktables	McMaster 6682T84	-	-	-	-	-	-	-	-	-	-	NEW
HV24A	21			X	Vise for HV24	-	-	-	-	-	-	-	-	-	-	-	NEW

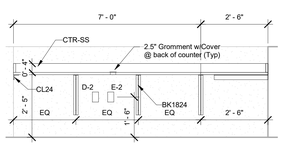
CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V

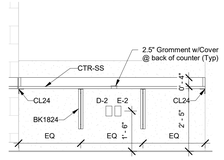




1 HVAC - Office - B103 - South
1/2" = 1'-0"



2 HVAC Office - East
1/2" = 1'-0"



3 HVAC Office - Weat
1/2" = 1'-0"

5 Level 1 - HVAC Tech
3/16" = 1'-0"

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BID SET

August 28, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

HVAC TECH Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ2.4

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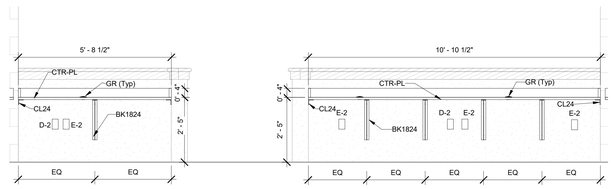
CARPENTRY - SCHEDULE

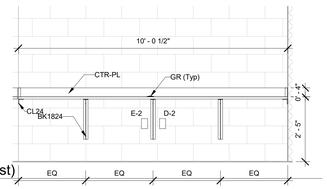
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
CP01	1	X			Dust Collection - Full Shop	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP02	1		X		Large CNC	Laguna SmartSho...	-	-	50/60	7.5	208	1 or 3	90psi	-	X	4" Dust Port	EXISTING
CP03	2		X		Cabinet Saw	SawStop - ICS	-		6	5	480	3	-	-	-	4" Dust Port	NEW
CP04	1		X		Panel Saw	SCMI SVP 76/78	-	-	14/7	-	230-460	3	-	-	-	4" Dust Port -...	EXISTING
CP05	1		X		Table Saw	Laguna TSS	-	-	32	5	2 x 230	1 or 3	-	-	-	4" Dust Port	EXISTING
CP07	1		X		Inverted Router	C.R. ONSRUD	-	-	12.2	-	230	3	80psi 4 cfm	-	-	4" Dust Port	EXISTING
CP08	1		X		Planer	Northfield	-	-	20-30	3	220	3	-	-	-	8" Dust Port	EXISTING
CP09	2		X		Jointer	Northfield	-	-	11	3	208-220/440	3	-	-	-	4" Dust Port	EXISTING
CP10	1		X		Oscillating Universal Edge...	Newton E30	-	-	30	-	240	3	-	-	-	4" Dust Port	EXISTING
CP11	1		X		Planer	Delta DC-380	-		14-17	3	230	1	-	-	-	2 @ 4" Dust Ports	EXISTING
CP12	1		X		Drum Sander	Grizzly G0449	51x68x49	1382	43	15	240	3	-	-	-	4 @ 4" Dust Port	NEW
CP13	1		X		Vertical Band Saw	Tannewitz	-	-	18.6	5	208/220-440	3	-	-	-	4" Dust Port	EXISTING
CP15	2		X		Plywood Rack	Global Industrial	-	-	-	-	-	-	-	-	-	-	NEW
CP16	4		X		Linear Stock Rack	Global Industrial	-	-	-	-	-	-	-	-	-	-	NEW
CP17	10			X	Saw Horses	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP18	4			X	Rake and Shovel Rack	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP19	2			X	Tool Storage	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP20	2			X	14 " Band Saw	Delta	-	-	10.7	-	115	1	-	-	-	-	EXISTING
CP21	1			X	Portable Table Saw	SawStop	-	-	15	1.5	120	-	-	-	-	-	EXISTING
CP22	3			X	Flammable cabinets	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP23	1			X	Portable Dust Collection	Delta	-	-	7	0.75	115	1	-	-	-	-	EXISTING
CP24	1			X	Belt/Disc Sander		-	-	8-4	0.5	115-230	1	-	-	-	-	EXISTING
CP25	3			X	Small Planer on Cart	Dewalt DW735X	-	-	15	-	120	1	-	-	-	4" Dust Port	EXISTING
CP26	1			X	Lathe	Nova 1624 II	-	-	13.5	1.5	115	1	-	-	-	-	EXISTING
CP27	1			X	Spindle Sander	909	-	-	3.5	1/2	120	-	-	-	-	-	EXISTING
CP28	3			X	Mitre Saw	Dewalt	-	-	15	-	120	-	-	-	-	-	EXISTING
CP29	20			X	Work Benches/Tables w/40 vice	Global Industrial	-	-	-	-	-	-	-	-	-	-	NEW
CP29A	20			X	Table Vice		-	-	-	-	-	-	-	-	-	-	NEW
CP30	1			X	Drill Press	Craftsman	-	-	6	-	120	-	-	-	-	-	EXISTING
CP31	1			X	Drill Press	Rockwell	-	-	4.2	1	208	3	-	-	-	-	EXISTING
CP32	3			X	Drill Press	Delta	-	-	10	0.5	115	-	-	-	-	-	EXISTING
CP33	1			X	Large Dust Collection - Portable	KUFO	-	-	6/5	3-5	220/440	-	-	-	-	-	EXISTING
CP35	1			X	Router	Freud	-	-	15	-	120	1	-	-	-	-	EXISTING
CP36	2			X	Tile saw	Rigid	-	-	12	-	120	1	-	-	-	-	NEW
CP37	2			X	Mitre Saw	Bosch GCM12SD	-	-	15	3	120	1	-	-	-	-	EXISTING
CP38	1			X	Hindge Boring	Melpa Mat	-	-	22	-	115	1	6 bar 85.5psi	-	-	-	EXISTING
CP39	1			X	Portable Router	Saw Stop	-	-	15	-	120	1	-	-	-	-	EXISTING
CP40	1			X	Lathe	Minimax T124	77x24x44	-		2.5	230	1	-	-	-	4" Dust Port	EXISTING
CP41	3			X	Band Saw	Delta		-	13.4	-	115	1	-	-	-	-	EXISTING
CP43	1			X	Saw Mill	Wood -Mizer LT15	75x244	-	46	10	230	1	-	-	-	-	EXISTING
CP44	2			X	Band Saw	Jet JWBS-20-5 5H...		-	22	5	230	1	-	-	-	2 x 4" (400CFM)	NEW

CASEWORK KEYNOTE LEGEND

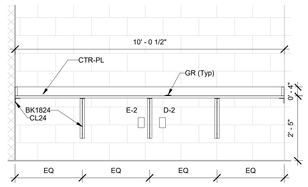
Key Value	Keynote Text
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED. (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V



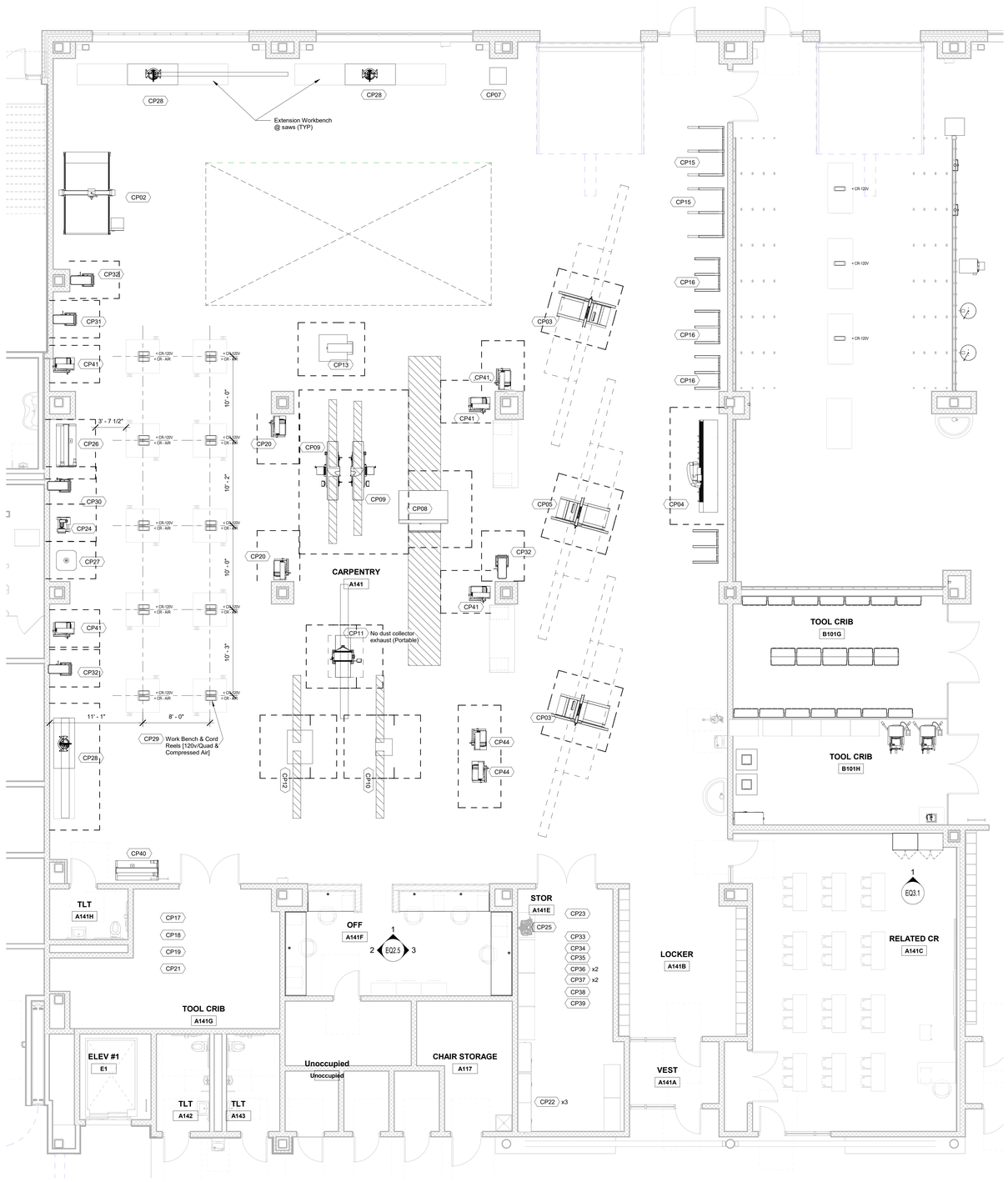
1 Carpentry - Staff Office (North)
1/2" = 1'-0"



3 Carpentry Office (West)
1/2" = 1'-0"



2 Carpentry Office (East)
1/2" = 1'-0"



4 Level 1 - Carpentry
3/16" = 1'-0"

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BID SET

August 28, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

CARPENTRY Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

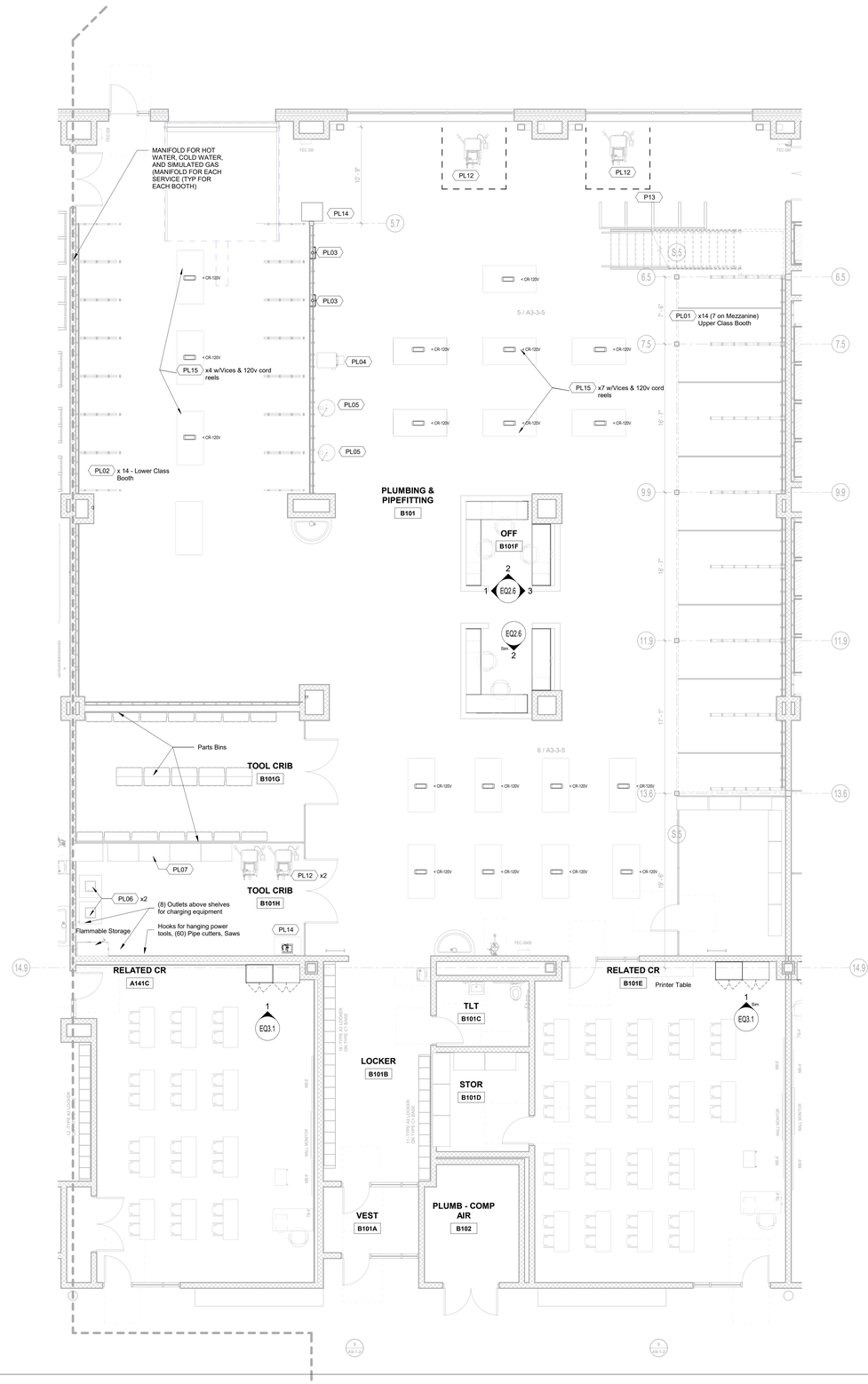
EQ2.5

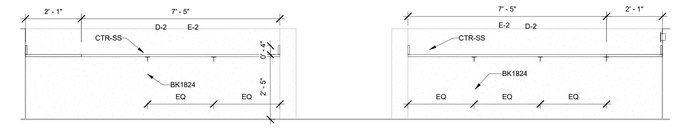
PLUMBING - SCHEDULE

ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
PL01	14	X			8' UC Student Booth	Custom	-	-	-	-	-	-	-	-	-	-	NEW
PL02	14	X			LC Student Booth	Custom	-	-	-	-	-	-	-	-	-	-	NEW
PL03	2			X	Electric Hot Water (OD)	Bradford White...	-	-	-	-	208/240	1	-	X	-	-	NEW
PL04	1			X	Gas Boiler w/tankless	Ideal I/BIDEX155C	-	-	-	-	-	-	-	-	-	GAS	NEW
PL05	2			X	Gas Water Heater	Bradford White...	-	-	-	-	-	-	-	-	-	GAS	NEW
PL06	2			X	Portable Fume Extractor	Miller Filtair 130	-	-	11	-	120	1	-	-	-	-	NEW
PL07	8			X	Tall Metal storage	Mc Master Carr	-	-	-	-	-	-	-	-	-	-	NEW
PL08	18			X	Pipe Cutters	Ridgid 32925	-	-	-	-	-	-	-	-	-	-	NEW
PL09	36			X	Bench Chain Vice	Ridgid 40185	-	-	-	-	-	-	-	-	-	-	NEW
PL10	18			X	Bench Yoke Vice	Ridgid 40080	-	-	-	-	-	-	-	-	-	-	NEW
PL12	4			X	Pipe Threaders	Ridgid 535	-	-	15	1/2	115	1	-	-	-	-	EXISTING
PL13	1			X	Horiz. Pipe Storage	Mc Master Carr	-	-	-	-	-	-	-	-	-	-	NEW
PL14	1			X	Portable Bandsaw	Ridgid	-	-	-	-	110	-	-	-	-	18V Battery	EXISTING
PL15	18			X	Workbenches w/Vise	Flame Resistant/Little...	-	-	-	-	-	-	-	-	-	-	NEW
PL16	3			X	Post Chain Vise	Ridgid 640	-	-	-	-	-	-	-	-	-	-	EXISTING
PL17	18			X	Bench Vise	Ridgid 66987	-	-	-	-	-	-	-	-	-	-	NEW
PL18	1			X	Floor Machine	Clarke Vision	-	-	-	-	24v	-	-	-	-	24 V Battery	EXISTING

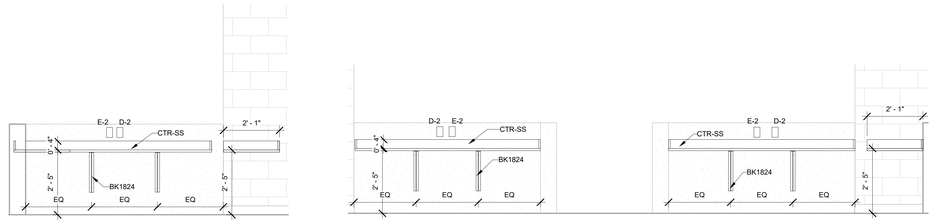
CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED. (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V





1 Plumbing - B101F - West
1/2" = 1'-0"



2 Plumbing - B101F - North
1/2" = 1'-0"

3 Plumbing - B101F - East
1/2" = 1'-0"

GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 – Vocational Shop Equipment to be provided and installed under the General Contract.
2. THE PROVIDED SCHEDULES ARE FOR REFERENCE/INFORMATION ONLY AND IS NOT INCLUDED IN THIS CONTRACT.

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Northeast Metropolitan Regional Vocational High School

Wakefield, MA 01880

BID SET

August 28, 2023

KEY PLAN

A B C D

PROJECT NORTH

MAGNETIC NORTH

PLUMBING / PIPEFITTING Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ2.6

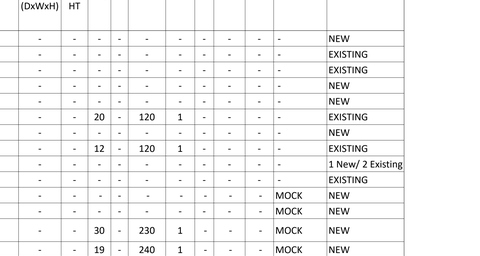
ELECTRICAL - SCHEDULE

ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIG HT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
ET01	38	X			Student Booths	-	-	-	-	-	-	-	-	-	-	-	NEW
ET02	12			X	Manual Pipe Benders	-	-	-	-	-	-	-	-	-	-	-	EXISTING
ET03	2			X	Wire Spools (Racks)	-	-	-	-	-	-	-	-	-	-	-	EXISTING
ET04	12			X	Ladders	-	-	-	-	-	-	-	-	-	-	-	NEW
ET05	32			X	Worktables w/Vice	-	-	-	-	-	-	-	-	-	-	-	NEW
ET06	1			X	Drill press	-	-	-	20	-	120	1	-	-	-	-	EXISTING
ET07	6			X	Storage Cabinets w/bins	-	-	-	-	-	-	-	-	-	-	-	NEW
ET08	1			X	Shop Vac	-	-	-	12	-	120	1	-	-	-	-	EXISTING
ET10	3			X	Greenlee Boxes	-	-	-	-	-	-	-	-	-	-	-	1 New/ 2 Existing
ET11	12			X	Pipe Cutters	-	-	-	-	-	-	-	-	-	-	-	EXISTING
ET13	2			X	Boiler - Oil	Weil McLain 386701012	-	-	-	-	-	-	-	-	-	MOCK	NEW
ET13A	1			X	Boiler - Gas	Weil McLain 381357800	-	-	-	-	-	-	-	-	-	MOCK	NEW
ET14	1			X	Central Air	MRCOOL...	-	-	30	-	230	1	-	-	-	MOCK	NEW
ET15	2			X	HW Heater	Rheem XE40M06ST38U1	-	-	19	-	240	1	-	-	-	MOCK	NEW
ET16	1			X	Garbage Disposal	In-Sink-Erator PRO1100XL	-	-	7	1.1	115	1	-	-	-	MOCK	NEW
AP.CKTP-01	1	X			Cooktop	-	-	-	40	-	240	1	-	-	-	MOCK	NEW
AP.VRHD-01	1	X			Exhaust Hood w/ Light	-	-	-	1	-	120	1	-	-	-	MOCK	NEW
AP.DHWS-01	1	X			Dishwasher	-	-		8.9	-	120	1	-	-	-	MOCK	NEW
ET20	1			X	10' Pipe Rack	-	-	-	-	-	-	-	-	-	-	-	NEW
ET21	4			X	Car Charging Station	ChargePoint Home Flex	-	-	50	-	208/2...	1	-	-	-	-	NEW

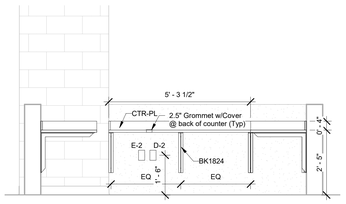
CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
AP.DHWS-01	DISH WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.VRHD-01	VENTED RANGE HOOD - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13433	BASE CABINET 1 DWR 34Wx24Dx33H
BS3633	BASE SINK 36Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3430	WALL CABINET SOLID DOOR 34Wx12Dx30H
W3618	WALL CABINET SOLID DOOR 36Wx12Dx18H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H

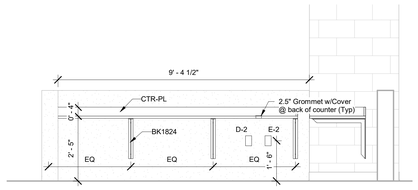
1 B104 - Electrical - Mock Kitchen - North
1/2" = 1'-0"



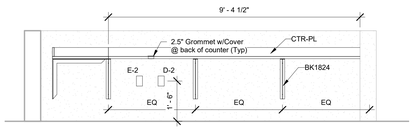
2 B104 - Electrical - Mock Kitchen - West
1/2" = 1'-0"



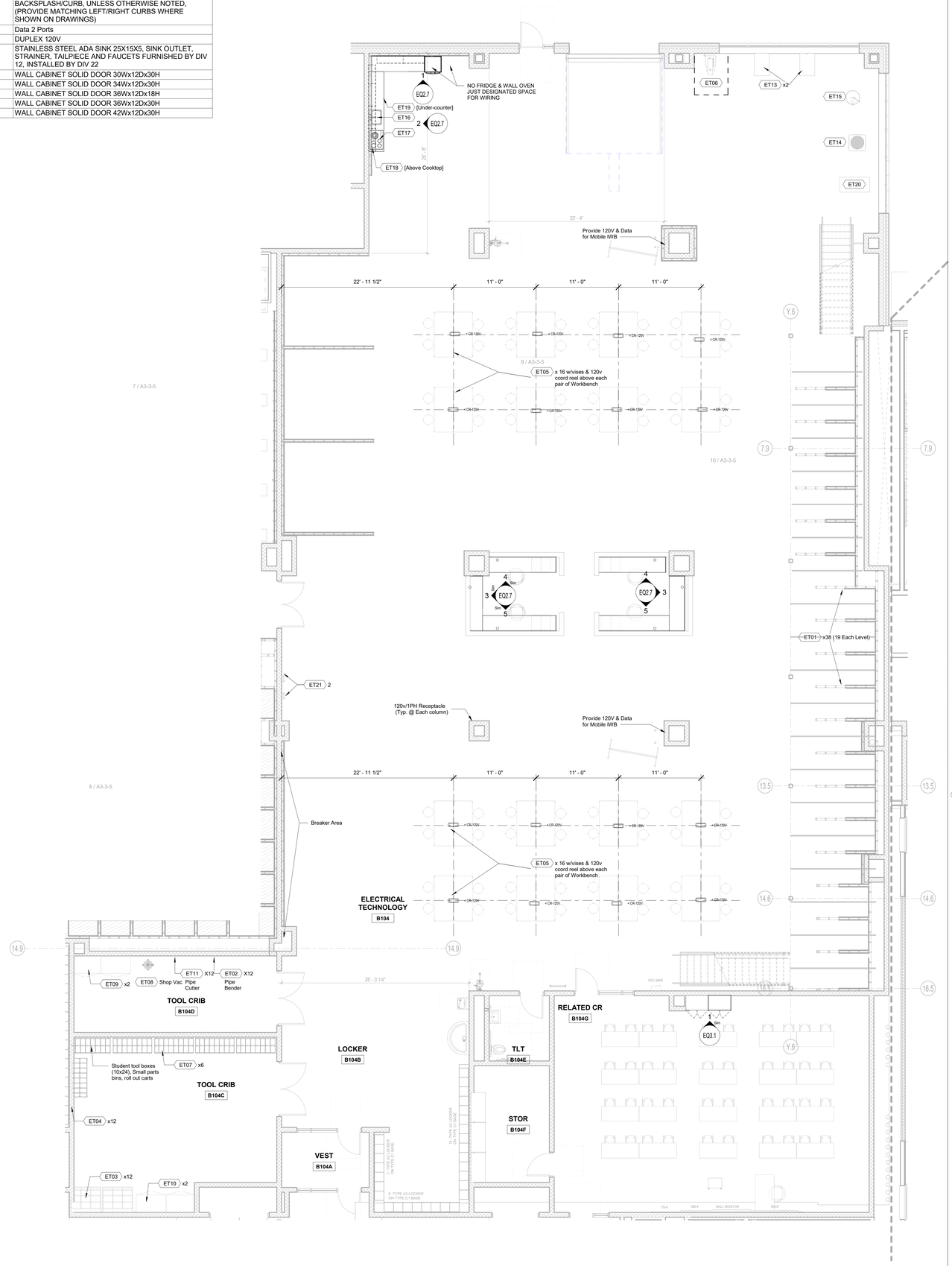
3 Electrical Tech - B104 - Staff Office - East
1/2" = 1'-0"



4 Electrical Tech - Staff Office (North)
1/2" = 1'-0"



5 Electrical Tech - Staff Office (South)
1/2" = 1'-0"



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Wakefield, MA 01880

GENERAL NOTES:

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BID SET

August 28, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

ELECTRICAL TECHNOLOGY Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

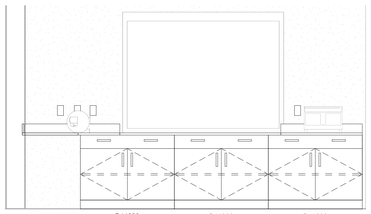
EQ2.7

DENTAL - SCHEDULE

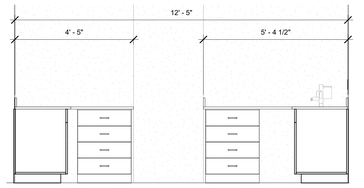
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
DT05	2		X		Air Compressor	MIDMARK POWER AIR P72	29	4.8	208 - 230	1	15.9 cfm @8...	-	-	1" Fresh Air Intake	NEW
DT06	2		X		Amalgam Seperator	Solmetex; NXT-HG5-HV	-	-	-	-	-	-	-	Connects to...	NEW
DT07	2		X		Vacuum Pump	MIDMARK POWER VAC G7	20	3	208-230	1	-	2" Inlet, 1.5" Drain	-	-	NEW
DT08	2		X		Instrument Washer	HYDRIM G4 C61W	12	-	208-240	1	-	H/C/Drain	X	-	NEW
DT09	13		X		Dental Chair w/Full Package	A-DEC 311,with 332,572,551,545	15	-	120	1	80-125psi	1.5 gpm	-	Vac-10+/- 2 in Hg - 9scfm(Wet) 4.5+/- 1 in Hg -12 scfm(Dry)	NEW
DT10	3			X	X Ray Chair	Galaxy 3000	-	-	-	-	-	-	-	-	NEW
DT11	16			X	Dentists Stool	Adec	-	-	-	-	-	-	-	-	NEW
DT12	16			X	Assistant Stool	Adec	-	-	-	-	-	-	-	-	NEW
DT13	2			X	Xray Film Processor	PERI PRO III FILM PROCESSOR	5	-	115	1	-	-	-	-	EXISTING
DT14	1		X		Panoramic X Ray	KAVO Orthopantomograph ...	10/15	-	120/220-240	1	-	-	X		NEW
DT15	2		X		Interoral X ray	KAVO FOCUS	7	-	115/230	1	-	-	X	-	NEW
DT17	2			X	Cassette Autoclave	Dri-Tec STATIM 2000 G4	11	-	110	1	-	-	X	-	NEW/EXISTING
DT18	2			X	Fullsize Autoclave	Midmark M11	12	-	115	1	-	-	X	-	NEW/EXISTING
DT19	2			X	Small Autoclave	Midmark M3 ULTRAFAST	12	-	115	1	-	-	X		NEW
DT20	2			X	Ultrasonic Cleaner	BIOSONIC UC300	7	-	115	-	-	-	X	-	NEW/EXISTING
DT21	2			X	Handpiece...	StatMatic Maint Unit	30	-	120-230	1	4-6Bar - 58-...	-	-	-	NEW
DT22	16			X	Amalgamator	Ultramat 2	1	-	110	1	-	-	-	-	NEW
DT23	4			X	Model Trimmer	RAY FOSTER MT10	10	0.5	115	1	-	Cold/Drain	-	Plumbing trap needed	NEW
DT24	4			X	Lab Handpiece	Rampower Digital 45 Set	2	-	110/230	1	-	-	-	-	NEW
DT25	4			X	Dust Collectors	Porta Vac Dust Collectors Bench Top	10	-	115	1	-	-	-	Self Contained	NEW
DT26	2			X	Polishing Lathe	-	3.3	-	110	1	-	-	-	-	NEW
DT27	2			X	Extraoral Filtration	Air Purifier	10	-	110-240	-	-	-	-	Self Contained	NEW
DT28	2			X	Printer	-	10	-	110	-	-	-	X	-	TECHNOLOGY
DT29	18			X	Computers	-	10	-	110	-	-	-	X	-	TECHNOLOGY
DT30	4			X	Utility Carts	-	-	-	-	-	-	-	-	-	NEW
DT32	26			X	Dental Molds	-	-	-	-	-	-	-	-	-	NEW
DT33	2			X	Plaster Bins	-	-	-	-	-	-	-	-	-	NEW
DT34	6			X	Scale	-	-	-	-	-	-	-	-	-	NEW
DT35	2			X	BioHazard Disposal Unit	-	-	-	-	-	-	-	-	-	NEW
DT36	2			X	Coat/Jacket rack	-	-	-	-	-	-	-	-	-	NEW
DT37	2			X	Mannequin Storage	-	-	-	-	-	-	-	-	-	NEW
DT39	26			X	Skulls	-	-	-	-	-	-	-	-	-	NEW
DT40	26			X	Bins	-	-	-	-	-	-	-	-	-	NEW
DT41	12			X	Head Stands	CHAIR MOUNTS	-	-	-	-	-	-	-	-	NEW
DT42	1			X	Cerec Milling Unit	PrimeMill	4.2	-	100-240	-	-	-	X	-	NEW
DT42A	1			X	Suction Unit	Cerec Suction Device	6.4	-	120	-	-	-	-	USED WITH DT42	NEW
DT43	2			X	Water Distiller	Tuttnauer Distiller DS1000	6.7	-	120	-	-	-	-	-	NEW
DT44	1			X	Oxygen Unit	TBD	-	-	-	-	-	-	-	-	NEMT CONFIRM
DT45	1			X	Automix Impression...	VOCO Dynamic Dispenser	6.3	-	120	-	-	-	-	-	NEW
DT46	1			X	Impression Extruder	Acumix Cartridge Dispenser	-	-	-	-	-	-	-	-	NEW
DT47	1			X	Automated Gypsum...	VPM2 Vaccum Mixer	5.0	-	110	-	-	-	-	-	NEW
DT48	1			X	Alginator	Alginate Mixer	-	-	110	-	-	-	-	-	NEW
DT49	1			X	Chairside Whitening Eq.		-	-	110	-	-	-	-	-	NEW
DT50	1			X	VITA Easyshade Device	Easyshade V	-	-	110	-	-	-	-	Rechargeable AA Batteries	NEW
DT51	1			X	Triad Machine		-	-	110	-	-	-	-	-	NEW
DT52	1			X	Edentulous Typodonts		-	-	-	-	-	-	-	-	NEW
DT53	1			X	Electric Knives	Terhaknife Tray Trimmer...	-	-	120	-	-	-	-	-	NEW
DT54	1			X	Pediatric Mannequin	DXTTR	-	-	-	-	-	-	-	-	NEW
DT55	1			X	Film Duplicating...		-	-	110	-	-	-	-	-	NEW
DT56	1			X	Digital Scanning Device		-	-	-	-	-	-	-	USB	NEW
DT57	1			X	Orthodontic Typodonts		-	-	-	-	-	-	-	-	NEW
DT58	1			X	Pulp Vitality Tester		-	-	-	-	-	-	-	Batery Operated	NEW
DT59	1			X	Apex Locator	Maxima 5701347	-	-	115	-	-	-	-	Rechargeable Battery	NEW
DT60	1			X	Pediatric Typodonts		-	-	-	-	-	-	-	-	NEW
DT61	1			X	3D Printers	SprintRay Pro 95S	2.0	-	100-240	-	-	-	X	-	NEW

CASEWORK KEYNOTE LEGEND

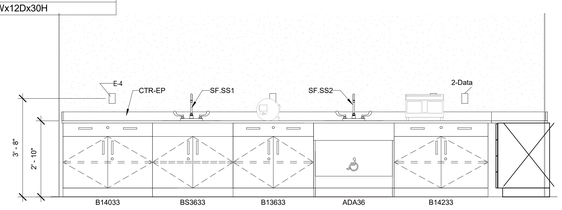
Key Value	Keynote Text
AP.CLDR-01	CLOTHES DRYER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.CLWR-01	CLOTHES WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13233	BASE CABINET 1 DWR 32Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14033	BASE CABINET 1 DWR 40Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BS3633	BASE SINK 36Wx24Dx33H
CTR-EP	COUNTERTOP EPOXY RESIN W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4' PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
FL	FILLER PANEL AS REQUIRED, (MAX OF 2")
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H



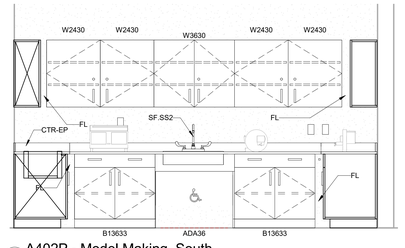
2 A402B - Model Making, North
1/2" = 1'-0"



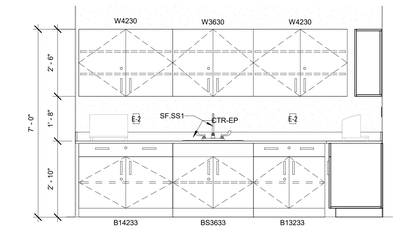
3 A402B - Model Making, West
1/2" = 1'-0"



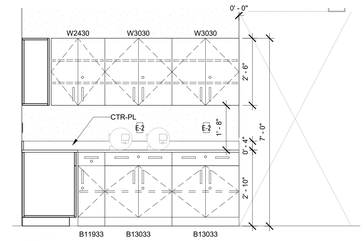
4 A402B - Model Making, South
1/2" = 1'-0"



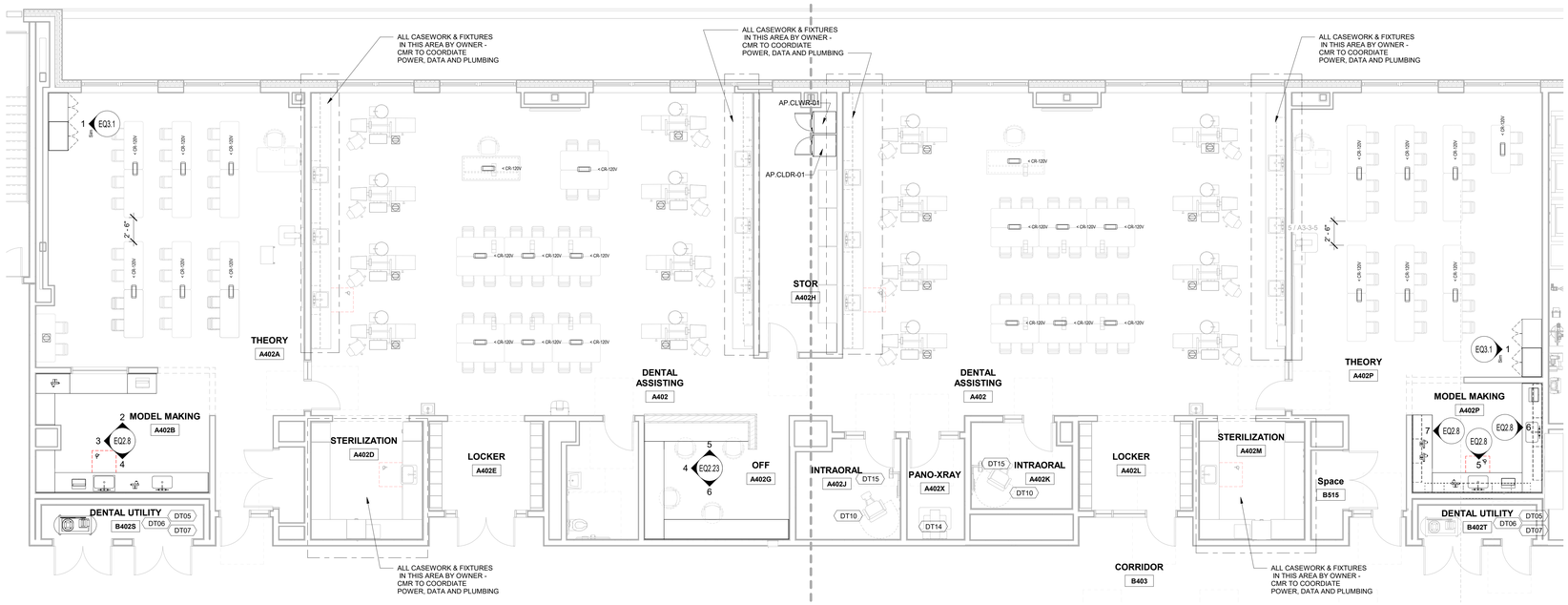
5 A402P - Model Making, South
1/2" = 1'-0"



6 A402P - Model Making, East
1/2" = 1'-0"



7 A402P - Model Making, West
1/2" = 1'-0"



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Wakefield, MA 01880

GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 – Vocational Shop Equipment to be provided and installed under the General Contract.
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BID SET

August 28, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

DENTAL ASSISTING Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

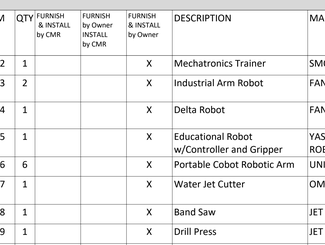
EQ2.8

ROBOTICS - SCHEDULE

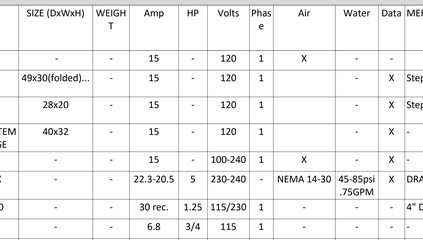
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
RB02	1			X	Mechatronics Trainer	SMC MAS200	-	-	15	-	120	1	X	-	-		EXISTING
RB03	2			X	Industrial Arm Robot	FANUC	49x30(folded)...	-	15	-	120	1		-	X	Step Down...	EXISTING
RB04	1			X	Delta Robot	FANUC M-1iA	28x20	-	15	-	120	1		-	X	Step Down...	EXISTING
RB05	1			X	Educational Robot w/Controller and Gripper	YASKAWA MHJF STEM ROBOTICS PACKAGE	40x32	-	15	-	120	1		-	X	-	EXISTING
RB06	6			X	Portable Cobot Robotic Arm	UNIVERSAL UR3	-	-	15	-	100-240	1	X	-	X	-	NEW
RB07	1			X	Water Jet Cutter	OMAX PROTOMAX	-	-	22.3-20.5	5	230-240	-	NEMA 14-30	45-85psi .75GPM	X	DRAIN	NEW
RB08	1			X	Band Saw	JET JWBS-14DXPRO	-	-	30 rec.	1.25	115/230	1	-	-	-	4" Dust Port	NEW
RB09	1			X	Drill Press	JET JDP-17	-	-	6.8	3/4	115	1	-	-	-	-	NEW
RB10	1			X	Scroll Saw w/Foot Pedal	JET JWSS-22B	-	-	1.3	-	120	1	-	-	-	2" Dust Port	NEW
RB11	1			X	Belt/Disc Sander	JET JSG-6CS	-	-	12	1.5	115/230	1	-	-	-	4" Dust Port	NEW
RB12	1			X	Grinder w/ Pedestal	JET 577102 /...	-		-	3/4	115	1	-	-	-	-	NEW
RB13	1			X	ShopVac w/HEPA Filter	DEWALT	-	-	15	-	115	1	-	-	-	155 CFM	NEW
RB14	1			X	CNC Cart	LEVIL WL-400	-	-	15	2	110	1	x	-	X	-	EXISTING
RB17	4			X	3d Printers	PRUSA	-	-	2	-	110	1	-	-	x	-	EXISTING
RB18	3			X	Training Boards	SMC	-	-	10	-	110	-	X	-	-	-	EXISTING
RB19	4			X	Trainors	Amatrol	-	-	13	-	110	-		-	-	-	EXISTING
RB20	48			X	Workbenches w/Storage	-	-	-	-	-	-	-	-	-	-	-	NEW
RB21	2			X	Wire Spool Rack	-	-	-	-	-	-	-	-	-	-	-	NEW
RB22	9			X	Tall Metal Storage	-	-	-	-	-	-	-	-	-	-	-	EXISTING/NEW
RB23	2			X	Flammable Cabinets	-	-	-	-	-	-	-	-	-	-	-	EXISTING/NEW
RB24	24			X	Soldering Stations	Weller WES51	-	-	15	-	120	1	-	-	-	-	EXISTING
RB25	3			X	Rolling Tool Carts	Snap-On	-	-	-	-	-	-	-	-	-	-	EXISTING
RB26	2			X	3d Printer	Ender	-	-		-	120	-	-	-	-	-	EXISTING
RB27	1			X	3d Printer	Makerbot	-	-	2.7	-	120	-	-	-	X	-	EXISTING
RB28	4			X	Laptop Carts	DELL	-	-	-	-	120	-	-	-	-	-	EXISTING
RB29	1			X	Office Printer	HP	-	-	-	-	120	-	-	-	X	-	EXISTING
RB30	1			X	Office Printer	Brother	-	-	-	-	120	-	-	-	X	-	EXISTING
RB31	2			X	Rolling Toolbox	Yukon	-	-	-	-	-	-	-	-	-	-	EXISTING
RB32	60			X	Laptops	Dell	-	-	-	-	120	-	-	-	X	-	EXISTING
RB33	1			X	Office Refrigerator	Haier	-	-	-	-	120	-	-	-	-	-	EXISTING
RB34	1			X	Office Refrigerator	Sunbeam	-	-	-	-	120	-	-	-	-	-	EXISTING
RB35	TBD			X	Oscilloscopes	-	-	-	-	-	120	-	-	-	-	-	EXISTING
RB36	TBD			X	Meters	-	-	-	-	-	120	-	-	-	-	-	EXISTING
RB37	TBD			X	Power Supplies	-	-	-	-	-	120	-	-	-	-	-	EXISTING
RB38	TBD			X	Logic Controller	-	-	-	-	-	120	-	-	-	-	-	EXISTING
RB39	TBD			X	HMI	-	-	-	-	-	120	-	-	-	-	-	EXISTING
RB40	TBD			X	Electronics Circutry	-	-	-	-	-	120	-	-	-	-	-	EXISTING

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22

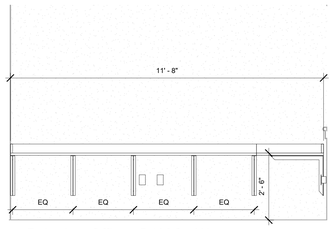


1 Robotics- Office - B402C - East
1/2" = 1'-0"

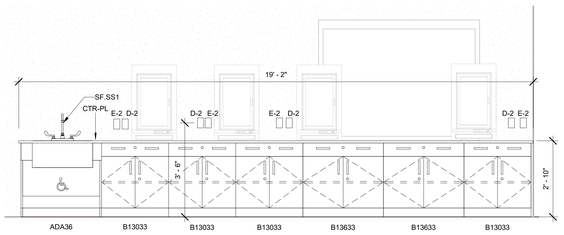


2 Robotics - Office - B402C - North
1/2" = 1'-0"

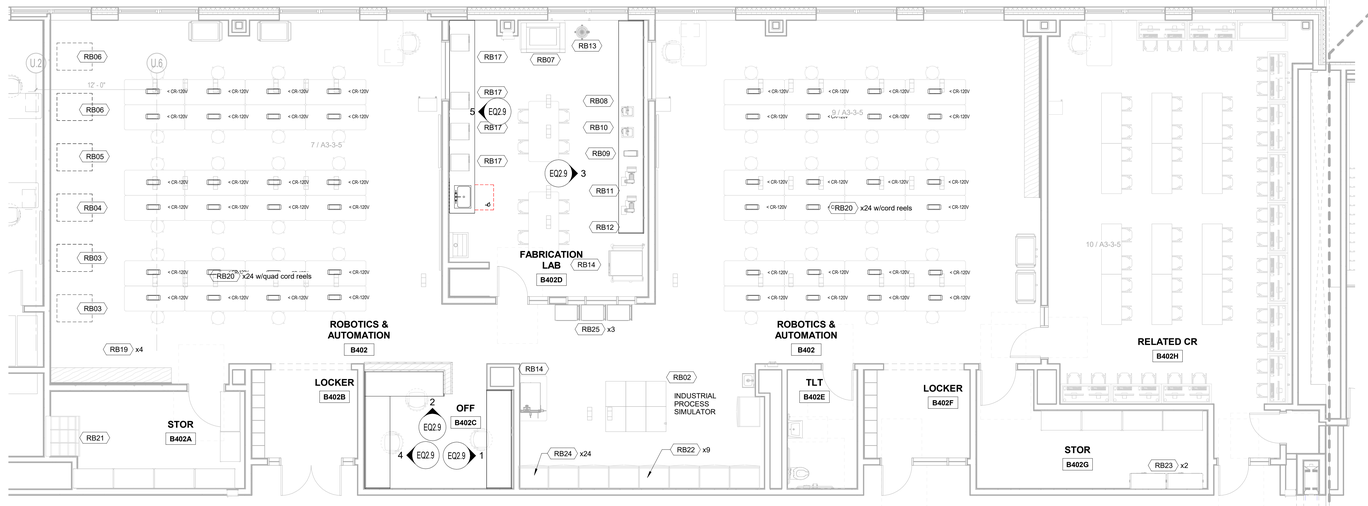
3 Fabrication Lab - B402D - East
1/2" = 1'-0"



4 Robotics- Office - B402C - West
1/2" = 1'-0"



5 Fabrication Lab - B402D - West
1/2" = 1'-0"



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BID SET

August 28, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

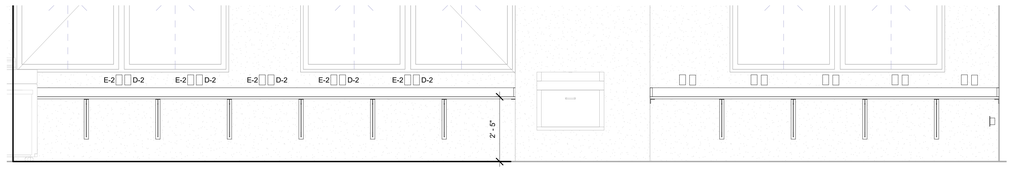
ROBOTICS Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

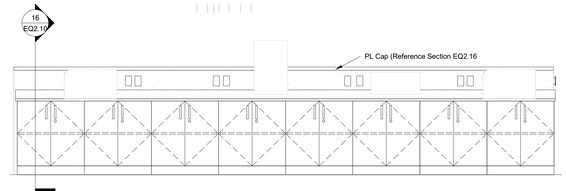
EQ2.9

DVC - SCHEDULE

ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
DV05	1			X	Paper Cutter	Triumph 6655	48x39x57	757	20.0	2	115	1	-	-	-	-	NEW
DV07	8			X	Photo Lighting	Impact	-	-	12.5	-	120	1	-	-	-	-	EXISTING
DV15	8			X	Flat Files/Layout Space	Casework	-	-	-	-	-	-	-	-	-	-	CASEWORK
DV16	1			X	Small HP Printer	HP	-	-	7.5	-	120	1	-	-	X	-	TECHNOLOGY
DV17	1			X	Small Xerox	c400	-	-	10	-	120	1	-	-	X	-	TECHNOLOGY
DV18	1			X	Cannon MFP	Imagerunner Advance	-	-	9.5	-	120	1	-	-	X	-	TECHNOLOGY
DV19	1			X	Rotary Numbering Machine	Count Tablematic Plus	22x16x10	-	20	-	115 or 230	1	-	-	-	-	NEW
DV20	3			X	Comb Binding Machine	CombMac EX	-	-	5	-	115	1	-	-	-	-	EXISTING
DV21	1			X	Hole Punch	Challenge JF	42x32x60	-	5.3	1/4	115	1	-	-	-	-	NEW
DV22	1			X	Wire Stitcher	Delux Stitchmaster w/Stand	13x9x24	-	6.4		115	1	-	-	-	-	NEW
DV23	1			X	Paper Folder	Duplo DF-850	19x36x21	-	1	-	120	1	-	-	-	-	NEW
DV24	1			X	Small laminator	GBC Ultima 35	-	-	7	-	120	1	-	-	-	-	EXISTING
DV25	1			X	Printer	Konica Minolta AccurioPress C4080	34x32x43	-	24	-	208-240	1	-	-	X	-	TECHNOLOGY
DV25A	1			X	Feeder	KM PF-707M	31x40x41	-	10	-	220-240	1	-	-	-	Accesory to DV25	EXISTING
DV25B	1			X	Power Conditioner	ESP - XG-PCS20D RIC	31x40x41	-	20	-	120	1		-	-	Accesory to DV25	EXISTING
DV26	1			X	Envelope Press	OKI pro900DP	-	-	10	-	110-127	1	-	-	X	-	EXISTING
DV26A	1			X	Envelope Press Delivery Tray	Oki	-	-	1	-	110	1		-		Accesory to DV26	EXISTING
DV26B	1			X	Envelope Feeder	Oki	-	-	3	-	120	1		-		Accesory to DV26	EXISTING
DV29	1			X	Vinyl Cutter	Graphtec CES5000-600	-	-	2		100-240	1		-	X	-	EXISTING
DV30	1			X	Photo Printer	Epson	-	-	1	-	120	1	-	-	X	-	EXISTING
DV31	2			X	Light Table	Just Normlicht Litho	32x48x30	-	1	-	115	1	-	-	-	-	NEW
DV32	2			X	11x17 Printer	-	-	-	12	-	120	1	-	-	X	-	TECHNOLOGY
DV33	1			X	DTG Printer	Freejet 330TX	25x42x18	-	20VA Idle 70VA Active	-	110-220 25W	1	-	-	X	-	EXISTING
DV34	1			X	Padding Press	Challenge Paddy Wagon	30x30x67	-	-	-	-	-	-	-	-	-	NEW
DV35	1			X	Roll Rack	-	-	-	-	-	-	-	-	-	-	-	EXISTING
DV36	1			X	Paper Rack	-	-	-	-	-	-	-	-	-	-	-	EXISTING
DV37	1			X	Plotter Paper Rack	-	27x24	-	-	-	-	-	-	-	-	-	NEW
DV38	1			X	Large Format Printer/Cutter	Roland SG3-540	104x29x52	-	8	-	100-120	1	-	-	X	-	NEW
DV39	1			X	Flatbed Cutter	Esko XE10	72x63	-	15	-	120	1	-	-	X	-	NEW
DV39A				X	Vaccum	SB0530	20x20x21	-	15 Control, 50 Main		115v Control, 230v Main	1 and 3	-	-	-	Acessory to DV39	NEW
DV39B	1			X	Compressor	California Air Tools 10020DC	16x23x35	-	14	2	120	1	-	-	-	Acessory to DV40	NEW

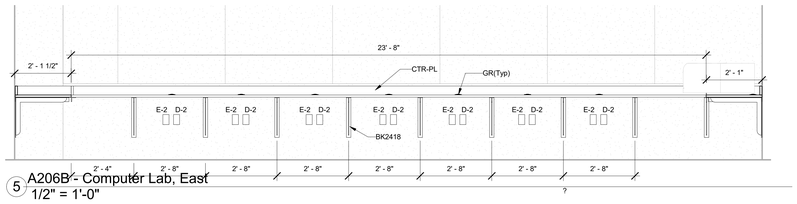


2 A206 - Design- Visual Comm, North
1/2" = 1'-0"

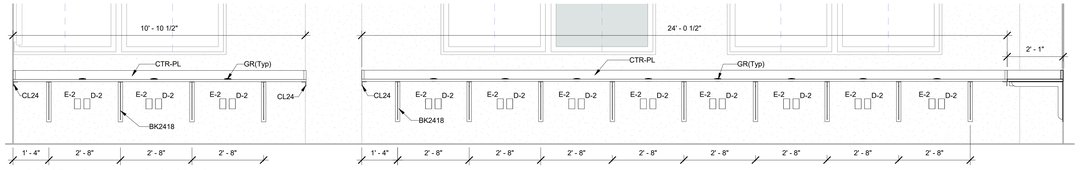


3 A206 - Design Visual Comm, East
1/2" = 1'-0"

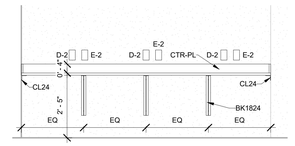
4 A206 - Design Visual Comm, Flat File Counter
1/2" = 1'-0"



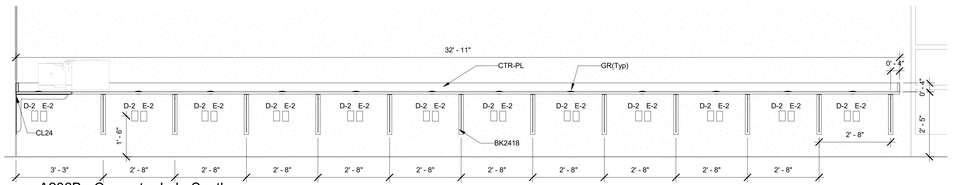
5 A206B - Computer Lab, East
1/2" = 1'-0"



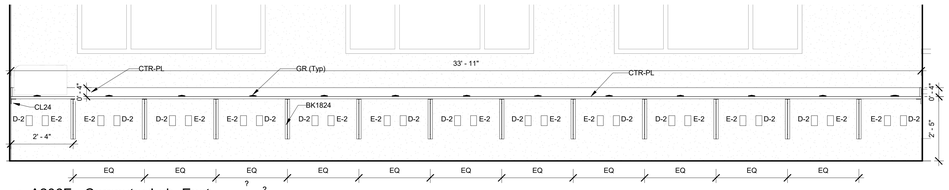
6 A206B - Computer Lab, North
1/2" = 1'-0"



17 Photo Studio - A206E
1/2" = 1'-0"



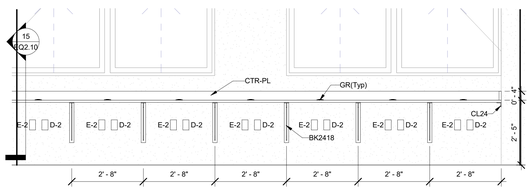
7 A206B - Computer Lab, South
1/2" = 1'-0"



8 A206F - Computer Lab, East
1/2" = 1'-0"

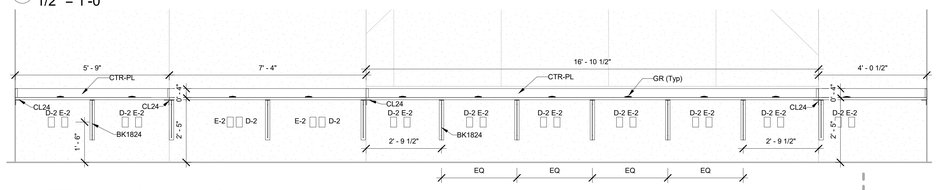
CASEWORK KEYNOTE...

Key Value	Keynote Text
BK2418	COUNTERTOP BRACKET 24WX18H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
GR(Typ)	GROMMET W/HOLE IN CTR TOP, 2.5" DIAMETER W/COVER

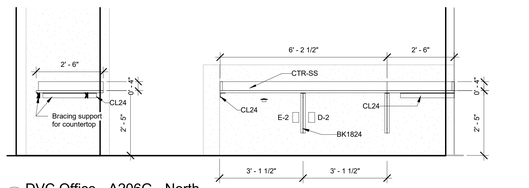


9 A206F - Computer Lab, North
1/2" = 1'-0"

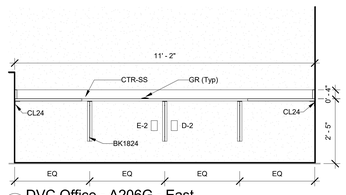
15 Section @ Exterior Wall
1/2" = 1'-0"



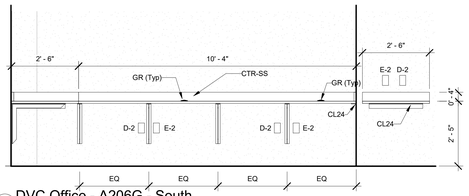
10 A206F - Computer Lab, West
1/2" = 1'-0"



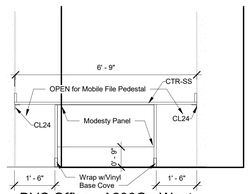
11 DVC Office - A206G - North
1/2" = 1'-0"



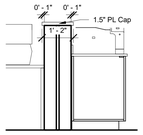
12 DVC Office - A206G - East
1/2" = 1'-0"



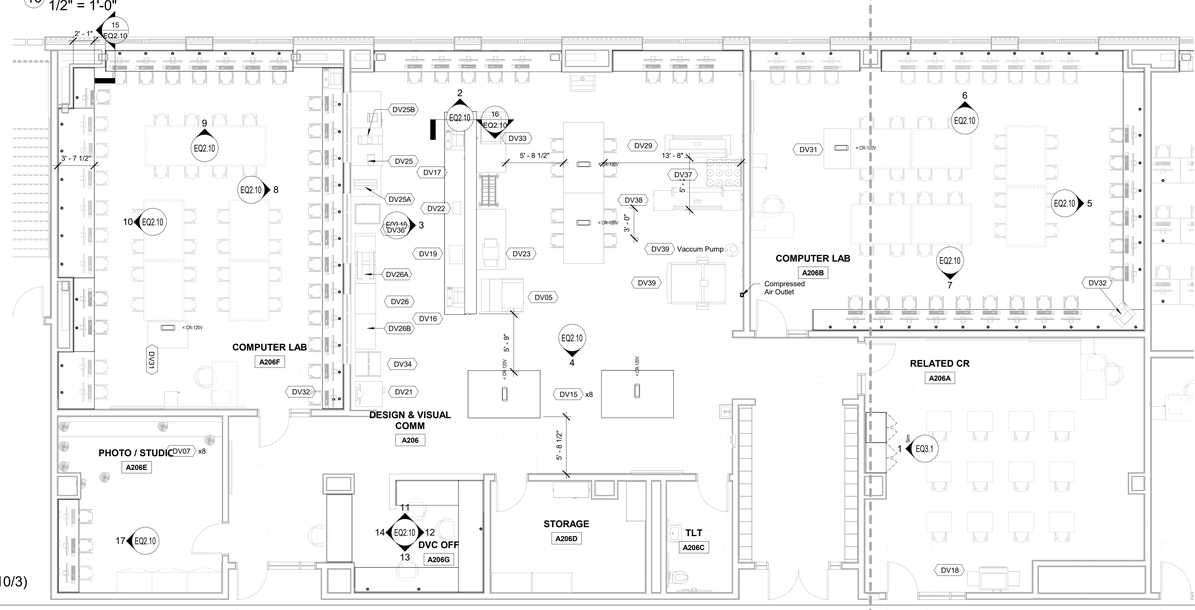
13 DVC Office - A206G - South
1/2" = 1'-0"



14 DVC Office - A206G - West
1/2" = 1'-0"



16 Section - DVC - @ CW Wall (Ref EQ2.10/3)
1/2" = 1'-0"



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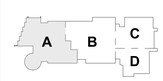
BID SET

August 28, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

DESIGN/VISUAL COM Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

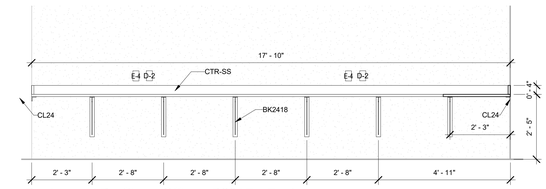
EQ2.10

DRAFTING AND DESIGN - SCHEDULE

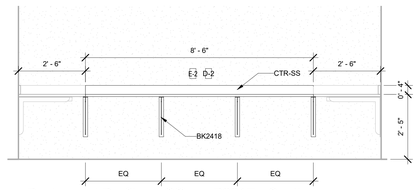
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
DD01	1			X	VR STUDIO	TBD - CPU/HEADSET &...	-	-	-	-	120	1	-	-	X	-	TECHNOLOGY
DD02	2			X	LASER ENGRAVER/CUTTER	EPILOG FUSION EDGE 36	42x33x38	-	6.5	-	110	1	-	-	X	REQ. EXHAUST 360 CFM - 4" PORT	NEMA 5-15
ST01A	2			X	Air Assist Pump	EPILOG	-	-	4.2	1/8	115	1	-	-	-	-	For use with DD02
DD03	2			X	LARGE FORMAT PRINTER	HP DESIGNJET Z6 POSTSCRIPT	-	-	2	-	100-240	-	-	-	X	-	NEMA 5-15
DD04	1			X	SOLVENT CLEANER	STRATASYS...	-	-	12	-	120	1	-	-	-	-	EXISTING
DD05	2			X	3D PRINTER	STRATASYS F170	-	-	12/7	-	100-240	1	-	-	X	-	EXISTING
DD06	48			X	CPU STATIONS	TBD	-	-	10	-	120	-	-	-	X	-	TECHNOLOGY
DD07	1			X	MINI SKILL SAW	WEN 3922	-	-	1.2	-	120	-	-	-	-	-	EXISTING
DD08	2			X	11X17 PRINTER	Versalink c8000	-	-	12	-	110-127	1	-	-	X	-	TECHNOLOGY
DD09	1			X	RESIN PRINTER	FORMLABS 3+	15x16x21	-	2.5	-	100-240	-	-	-	X	-	NEMA 5-15
DD10	6-10			X	MOBILE SHELVING	METRO	18X48X82	-	-	-	-	-	-		-	-	NEW
DD11	1			X	FLAT FILE	-	49X39X59	-	-	-	-	-	-	-	-	-	EXISTING
DD12	3			X	DOCUMENT PRINTER	TBD	-	-	10.5	-	120	-	-	-	X	-	TECHNOLOGY
DD13	1			X	3D WASH	FORMLABS FORM WASH	12X11X14	-	2	-	90-240	1	-	-		-	For Use With DD09
DD14	1			X	3D CURE	FORMLABS FORM CURE	11X11X14	-	6	-	90-240	1	-	-		-	For Use With DD09

CASEWORK KEYNOTE LEGEND

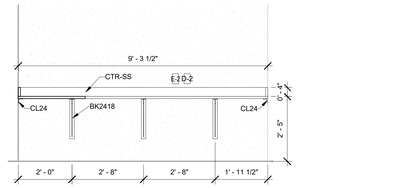
Key Value	Keynote Text
B13029	BASE CABINET 1 DWR 30Wx24Dx29H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13233	BASE CABINET 1 DWR 32Wx24Dx33H
B13629	BASE CABINET 1 DWR 36Wx24Dx29H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14229	BASE CABINET 1 DWR 42Wx24Dx29H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BK2418	COUNTERTOP BRACKET 24WX18H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22



2 Design and Drafting - Office - B201E - East
1/2" = 1'-0"



3 Design and Drafting - Office - B201E - South
1/2" = 1'-0"



4 Design and Drafting - Office - B201E - West
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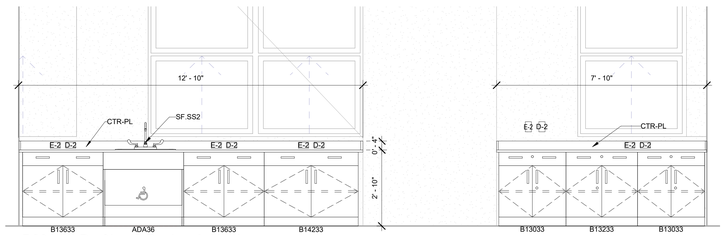
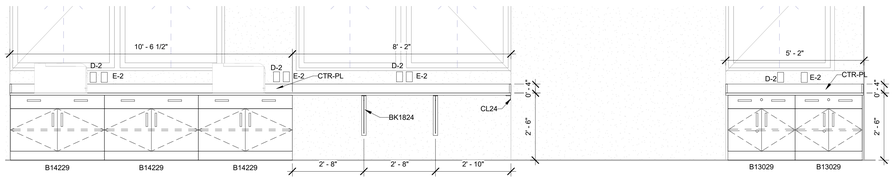
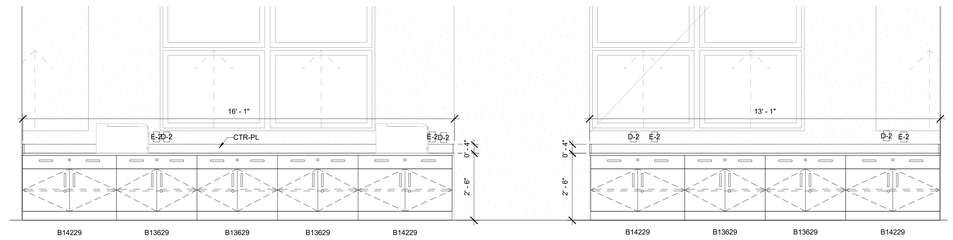


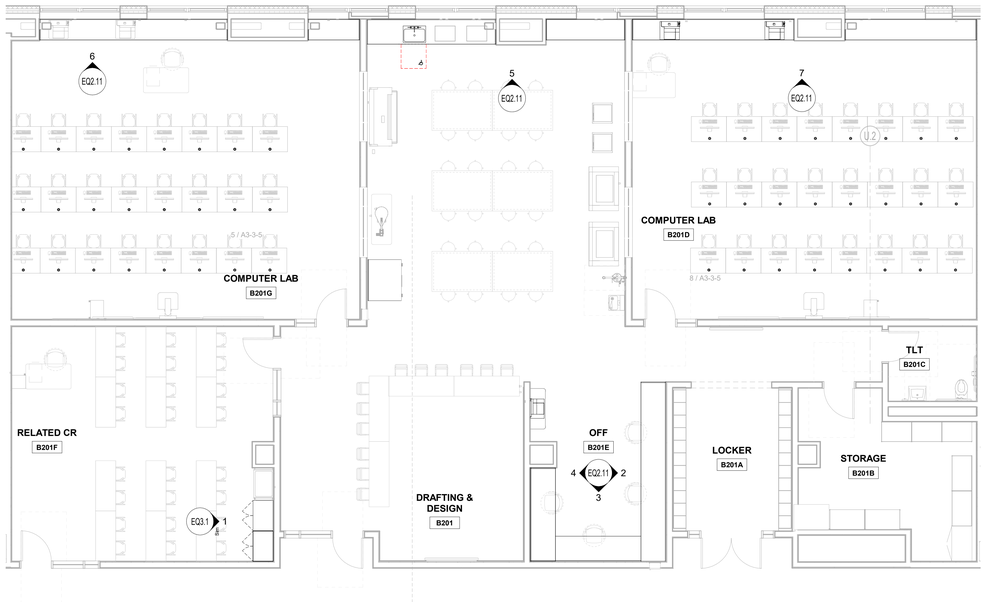
5 B201.1 - Drafting & Design-1, North
1/2" = 1'-0"



6 B201G - Computer Lab, North
1/2" = 1'-0"



7 B201D - Computer Lab, North
1/2" = 1'-0"



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Northeast Metropolitan Regional Vocational High School

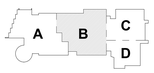
Wakefield, MA 01880

GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 – Vocational Shop Equipment to be provided and installed under the General Contract.
2. THE PROVIDED SCHEDULES ARE NOTE: UNLESS OTHERWISE NOTED, FURNITURE/EQUIPMENT IS FOR REFERENCE/INFORMATION ONLY AND IS NOT INCLUDED IN THIS CONTRACT.

BID SET

August 28, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

DRAFTING / DESIGN Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

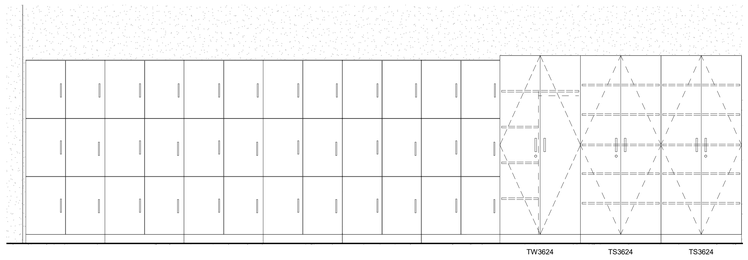
EQ2.11

COSMETOLOGY - SCHEDULE

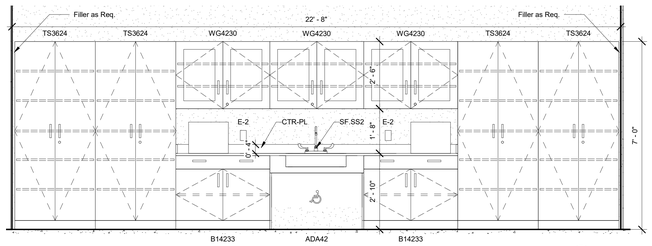
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
AP.CLWR-01	2	X			Washer	TBD	-	-	15 or 20	-	120	1	-	HOT/COLD/DRAIN	-	-	NEW
AP.CLDR-01	2	X			Dryer	TBD	-	-	22	-	208	1	-	-	-	4" Vent	NEW
CM03	24		X		Double Sided Styling Stations	COLLINS CUSTOM	-	-	20	-	120	1	-	-	-	Ded. Circuit and wired Quad @ Each Station	NEW
CM04	10		X		Shampoo Stations	Collins 2205-64	-	-	-	-	-	-	-	HOT/COLD/DRAIN	-	Floor Connection	NEW
CM05	10		X		Single Manicure Tables	Collins 2265-48	-	-	15	-	120	1	-	-	-	15A Switched circuit - 4" Vent Connection	NEW
CM06	2		X		Pedicure Station	CONTINUUM ECHO SE (SPA EDITION)	-	-	15	-	120	1	-	HOT/COLD/DRAIN	X	Dedicted Circuit Per Chair - VENT	NEW
CM07	48			X	Styling Chairs	COLLINS MFG 9100 w/Mat	-	-	-	-	-	-	-	-	-	-	NEW/EXISTING
CM08	4			X	Facial Beds	SKIN ACT PRO HYDRAULIC SPA BED	-	-	-	-	-	-	-	-	-	-	NEW
CM09	4			X	Wig Drying Cabinet	SUPER 9 ACCHR99	-	-	14	-	115	1	-	-	-	-	NEW
CM10	2			X	Towel Warmer	Paragon HC-82	-	-	1.8	-	100	1	-	-	-	-	NEW
CM11	2			X	Hair Dryer on Casters	MEREDITH MEI-1028	-	-	8	-	120	1	-	-	-	-	NEW
CM12	2			X	Fire Proof Cabinets	-	-	-	-	-	-	-	-	-	-	-	NEW
CM13	3			X	Head Stand	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM14	2			X	Rolling Curler Carts	-	-	-	-	-	-	-	-	-	-	-	NEW
CM15	24			X	Head clamps for benches	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM16	2			X	Dryer on Arm	Pibb EZ Dryer 513B	-	-	8	-	120	1	-	-	-	-	EXISTING
CM17	1			X	Bins and Bin Storage	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM18	24			X	Stools	-	-	-	-	-	-	-	-	-	-	-	NEW
CM19	24			X	Foam heads	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM20	2			X	Portable Demo Stations	Collins 2470-20	-	-	20	-	120	1	-	-	-	-	NEW
CM21	4			X	Facial Machine	Pibbs 2557	-	-	6.25	-	120	1	-	-	-	-	NEW/EXISITNG
CM22	2			X	LAUNDRY HAMPERS	-	-	-	-	-	-	-	-	-	-	-	NEW
CM23	4			X	Seated Hair Dryers	Belvedere	-	-	8	-	120	1	-	-	-	-	Existing
CM24	2			X	Hair Steamer	-	-	-	6	-	120	1	-	-	-	-	Existing
CM25	1			X	Nail Polish Display	TBD	-	-	-	-	-	-	-	-	-	-	NEW
CM26	22	X			Triple Lockers	Collins	24x18x84										NEW
CM27	50			X	Salon Folding Tray	-											NEW

CASEWORK KEYNOTE LEGEND

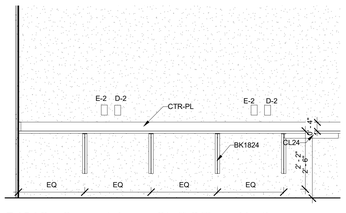
Key Value	Keynote Text
AP.CLDR-01	CLOTHES DRYER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.CLWR-01	CLOTHES WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B13433	BASE CABINET 1 DWR 34Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
TS3624	TALL STORAGE 36Wx24Dx84H (1) FIXED SHELF, (4) ADJ. SHELVES
TW3624	TALL WARDROBE 36Wx24Dx84H
WG3624	WALL CABINET GLAZED DOOR 36Wx16Dx24H
WG3630	WALL CABINET GLAZED DOOR 36Wx16Dx30H
WG4230	WALL CABINET GLAZED DOOR 42Wx16Dx30H



1 B120 - Cosmetology Lockers
1/2" = 1'-0"



2 B120C - Cosmetology - Facial
1/2" = 1'-0"



3 B121C - Cosmetology - Staff Office - North
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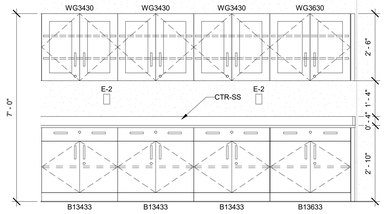
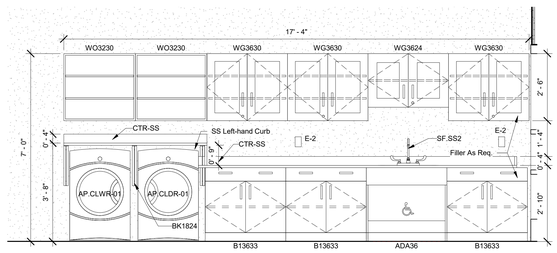


4 CO - B120B - Dispensary - South
1/2" = 1'-0"



5 B120B - Cosmetology - Dispensary - North
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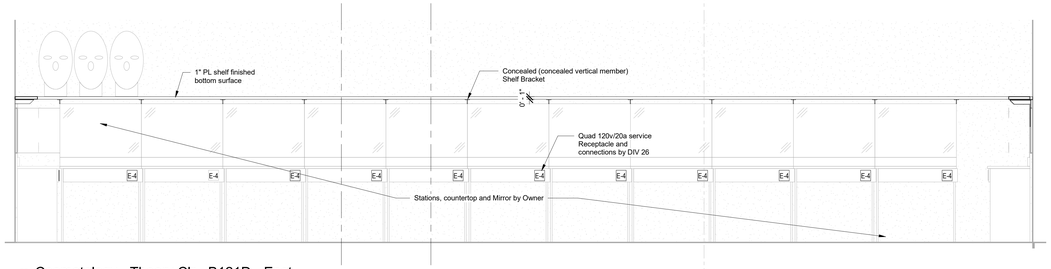

6 Cosmetology - Theory Clr - B121D - East
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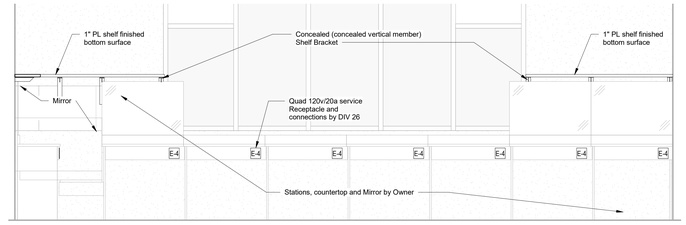
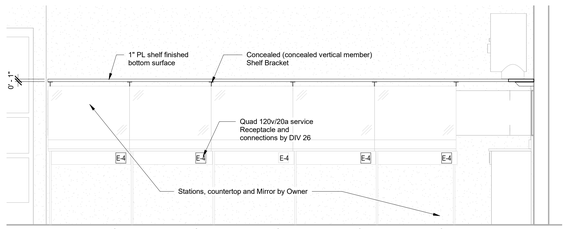
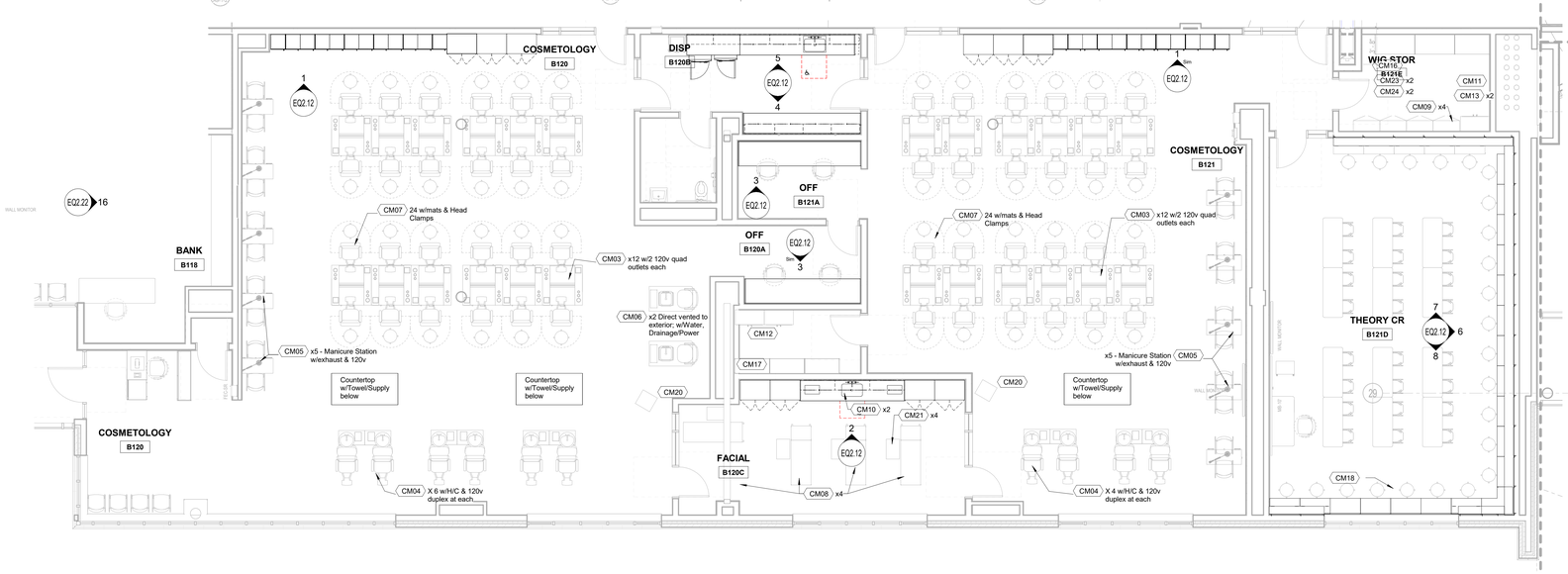


8 Cosmetology - Theory Clr - B121D - South
1/2" = 1'-0"



7 Cosmetology - Theory Clr - B121D - North
1/2" = 1'-0"



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BID SET

August 28, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

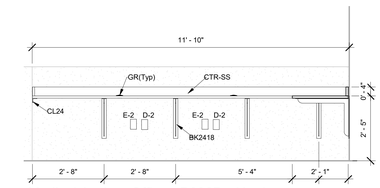
COSMETOLOGY Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

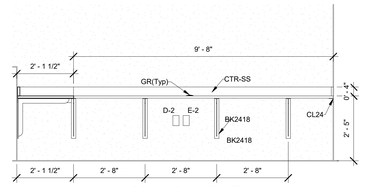
EQ2.12

MEDICAL ASSISTING - SCHEDULE

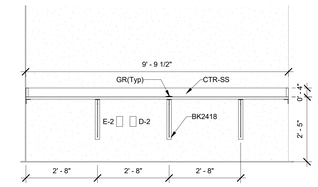
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL...	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
AP.CLWR-01	1	X			Washer	GE	-	-	20	-	120	1	-	H/C/DRAIN	-	-	NEW
AP.CLDR-01	1	X			Dryer	GE	-	-	22	-	120/208	1	-	-	-	4" VENT	NEW
MA03	1			X	Sim Man	CAE JUNO		-	1	-	120	-	-	-	-	15V Rechargable Battery	NEW
MA04	8			X	Exam Table	Clinton 8870	-	-	-	-	-	-	-	-	-	-	NEW
MA05	9			X	Mobile Medical Cart (Storage)	-	-	-	-	-	-	-	-	-	-	Non-powered	NEW
MA06	1			X	Urinalysis Machine	Cllinitek Status +	-	-	1.8	-	120	-	-	-	-	-	NEW
MA07	4			X	Microscopes	-	-	-	1	-	100-240	1	-	-	-	Cordless/Rechargeable	NEW
MA08	2			X	Demo Station	-	-	-	-	-	-	-	-	-	-	-	NEW
MA09	1			X	Hemoglobin Machine	-	-	-	5	-	110	1	-	-	-	-	NEW
MA10	2		X		XRAY BOX	Wolf 691012001	-	-	1.1	-	120	1	-	-	-	-	NEW
MA12	1			X	Centrifuge	Fisherbrand 614	-	-	4	-	115	1	-	-	-	-	NEW
MA13	1			X	EKG Machines	-	-	-	3	-	100-240	1	-	-	-	-	EXISTING
MA14	2		X		Otoscope	-	-	-	12	-	120-240	1	-	-	-	-	NEW
MA15	9			X	Stools	-	-	-	-	-	-	-	-	-	-	-	NEW
MA16	2			X	Portable exam lamp	-	-	-	1	-	100-240	1	-	-	-	-	NEW
MA17	1			X	GYN Table	-	-	-	5.5	-	115 or 230	1	-	-	-	-	NEW
MA18	9		X		Blood Pressure Unit	-	-	-	-	-	-	-	-	-	-	-	NEW



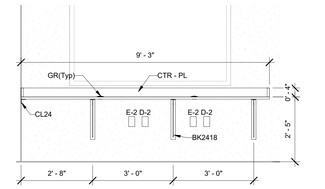
1 Medical Assist - Office - B302D - North
1/2" = 1'-0"



2 Medical Assist - Ofice - B302D - East
1/2" = 1'-0"

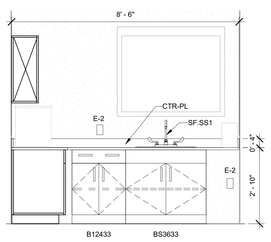


3 Medical Assist - Office - B3302D - West
1/2" = 1'-0"

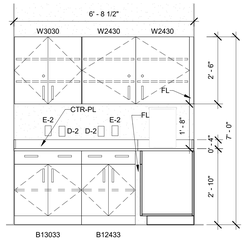


4 Medical Assist - B302A- Observ/Stor
1/2" = 1'-0"

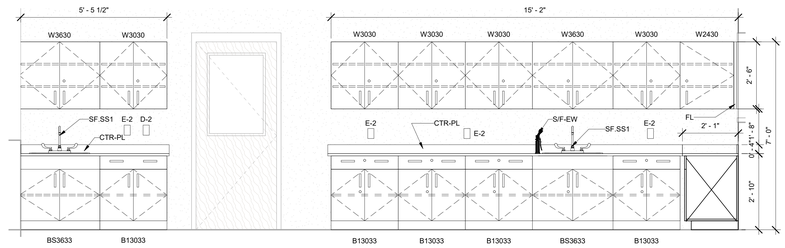
CASEWORK KEYNOTE LEGEND	
Key Value	Keynote Text
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B12833	BASE CABINET 1 DWR 28Wx24Dx33H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BK2418	COUNTERTOP BRACKET 24WX18H
BS3633	BASE SINK 36Wx24Dx33H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
FL	FILLER PANEL AS REQUIRED, (MAX OF 2")
G-CAB	GOGGLE CABINET W/GERMICIDAL SANTIZING LAMP & 40 GOGGLES
GR(Typ)	GROMMET W/HOLE IN CTR TOP, 2.5" DIAMETER W/COVER
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS4	ADA STAINLESS STEEL SINK 18x15x11, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H



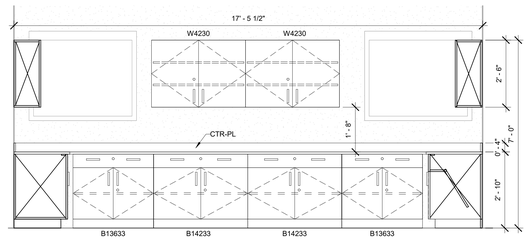
5 Medical Assist - Dirty - B302F - North
1/2" = 1'-0"



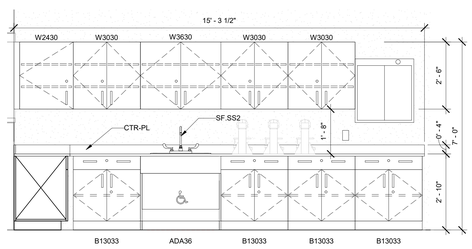
6 Medical Assist - Dirty - B302F - West
1/2" = 1'-0"



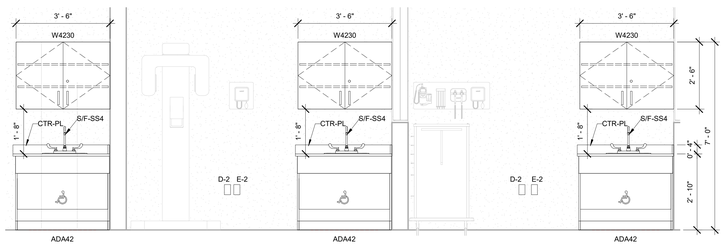
7 Medical Assist - B302H - Lab- East
1/2" = 1'-0"



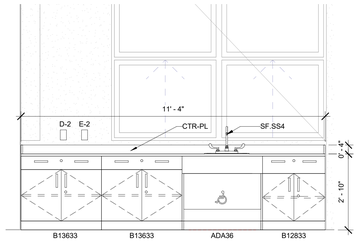
8 Medical Assist - B302H - Lab - South
1/2" = 1'-0"



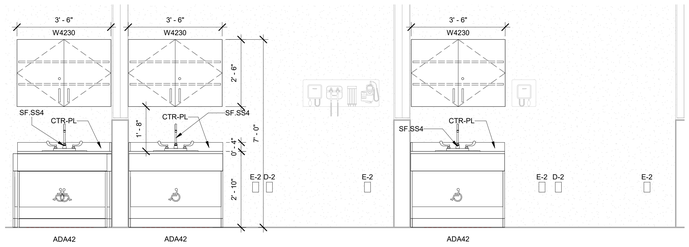
9 Medical Assist - B302H - Lab - West
1/2" = 1'-0"



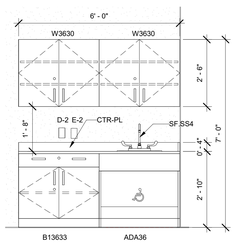
10 Medical Assist - Medical Assist - B302 -West
1/2" = 1'-0"



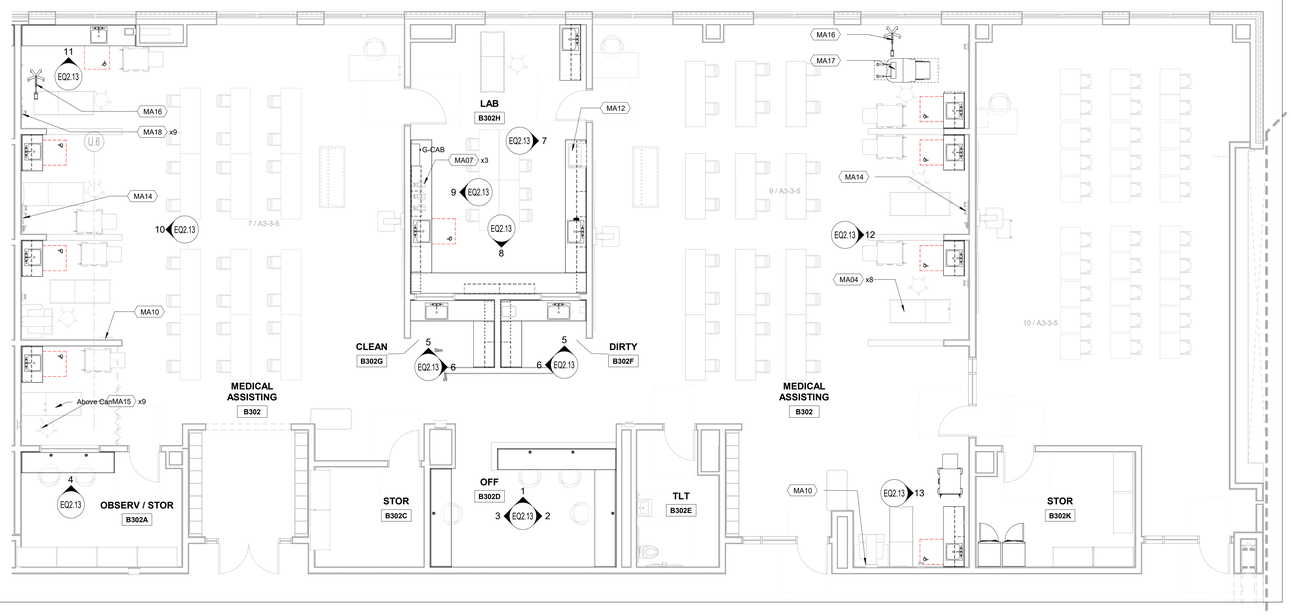
11 Medical Assist - B302- North
1/2" = 1'-0"



12 Medical Assist - B302- Medical Assist- East
1/2" = 1'-0"



13 Medical Assist - Lab - B302 - East
1/2" = 1'-0"



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Wakefield, MA 01880

GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 – Vocational Shop Equipment to be provided and installed under the General Contract.
2. THE PROVIDED SCHEDULES ARE FOR REFERENCE/INFORMATION ONLY AND IS NOT INCLUDED IN THIS CONTRACT.

NOTE: UNLESS OTHERWISE NOTED, FURNITURE/EQUIPMENT IS FOR

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BID SET

August 28, 2023

A B C D

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

MEDICAL ASSIST Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

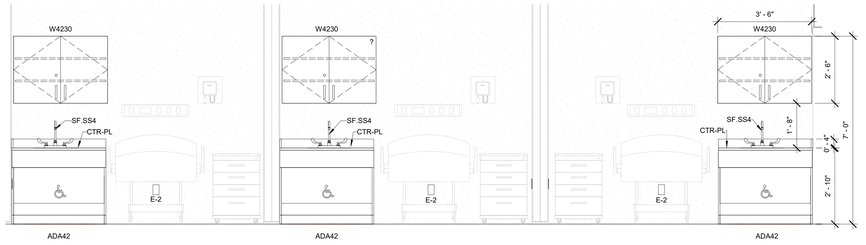
EQ2.13

HEALTH ASSISTING - SCHEDULE

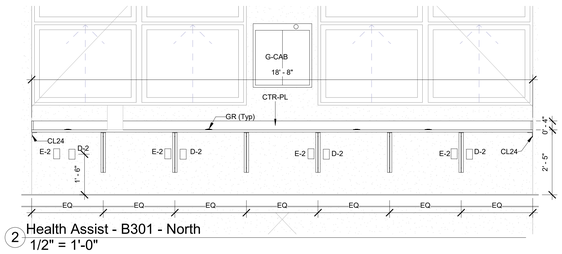
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL...	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
AP.REFR-02	1	X			Fridge	GE	-	-	20	-	115	1	-	COLD	-	-	NEW
AP.CLWR-01	1	X			Washer	GE	-	-	20	-	120	1	-	HOT/COLD/ DRAIN	-	-	NEW
AP.CLDR-01	1	X			Dryer	GE	-	-	22	-	208	1	-	4" Vent	-	4" Vent	NEW
AP.MICR-01	1	X			Microwave	GE	-	-	13.9	-	120	1	-	-	-	-	NEW
AP.DHWS-01	1	X			Dishwasher	GE	-	-	8.9	-	120	1	-	HOT/COLD/...	-	-	NEW
HA06	1			X	Sim Man	EXISTING	-	-	1	-	120	1	X	-	X	-	EXISTING
HA07	9		X		Mock Headwall	DiaMedical HW010802	-	-	-	-	-	-	-	-	-	-	NEW
HA09	9		X		BP Cuff - Wall Mt	-	-	-	-	-	-	-	-	-	-	-	NEW
HA10	1			X	Lift	Proheal PHO-34600	40x38x71	-	0.6	-	120	1	-	-	-	24v Battery Powered	NEW
HA11	10			X	Hospital Bed	Hillrom 100 Low LTC Bed	40x97x27	-	8	-	120	1	-	-	-	-	8 EXISTING/2 NEW
HA12	1			X	Printer	-	-	-	10	-	120	1	-	-	X	-	TECHNOLOGY
HA13	1			X	Urinalysis Machine	Clinitek Status +	-	-	1.8	-	100-240	1	-	-	-	-	NEW
HA14	3			X	Mobile Vital Sign	Welch Allen 42NTB-E1G	-	-	1	-	115	1	-	-	-	-	2 EXISTING/1 NEW
HA15	2			X	Mobile ECG	Welch Allen CP-100 ECG	-	-	3	-	100-240	1	-	-	-	-	EXISTING
HA16	2			X	Organ Model	-	-	-	-	-	-	-	-	-	-	-	EXISTING
HA17	1			X	Female Organ Model	-	-	-	-	-	-	-	-	-	-	-	EXISTING
HA18	2			X	Blood Draw Chair	Universal Medical	-	-	-	-	-	-	-	-	-	-	1 EXISTING/1 NEW
HA19	10			X	Bedside Cabinet	MMS.MCKESSON.com	-	-	-	-	-	-	-	-	-	-	6 EXISTING / 4 NEW
HA20	10			X	Overbed Table	-	-	-	-	-	-	-	-	-	-	-	6 EXISTING / 4 NEW
HA21	3			X	Laundry Cart	-	-	-	-	-	-	-	-	-	-	-	2 EXISTING / 1 NEW
HA22	5			X	Wheel Chairs	-	-	-	-	-	-	-	-	-	-	-	EXISTING
HA23	2			X	Mannekins	-	-	-	-	-	-	-	-	-	-	-	EXISTING
HA24	4			X	Storage Cart w/ Cover	Lakeside...	-	-	-	-	-	-	-	-	-	-	NEW
HA25	1			X	Backboard	-	-	-	-	-	-	-	-	-	-	-	EXISTING
HA26	2			X	Walkers	-	-	-	-	-	-	-	-	-	-	-	EXISTING
HA27	10			X	Steel Shelving	-	-	-	-	-	-	-	-	-	-	-	NEW
HA28	1			X	Skeleton	-	-	-	-	-	-	-	-	-	-	-	EXISTING
HA29	1			x	Laminator	Laminex AV-979VSR	-	-	13	-	115-230	-	-	-	-	-	EXISTING
HA30	1			x	Centrifuge	Unico PowerSpin	-	-	4	-	115	-	-	-	-	-	EXISTING

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
AP.CKTP-01	COOKTOP, ELECTRIC - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.CLDR-01	CLOTHES DRYER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.CLWR-01	CLOTHES WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.DHWS-01	DISH WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-01	REFRIGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.VRHD-01	VENTED RANGE HOOD - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13029	BASE CABINET 1 DWR 30Wx24Dx29H
B13629	BASE CABINET 1 DWR 36Wx24Dx29H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
BK2418	COUNTERTOP BRACKET 24WX18H
BS3633	BASE SINK 36Wx24Dx33H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
EPL	END PANEL (FULL DEPTH AND HEIGHT OF AJACENT CW UNIT)
G-CAB	GOGGLE CABINET W/GERMICIDAL SANTIZING LAMP & 40 GOGGLES
GR(Typ)	GROMMET W/HOLE IN CTR TOP, 2.5" DIAMETER W/COVER
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS4	ADA STAINLESS STEEL SINK 18x15x11, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3618	WALL CABINET SOLID DOOR 36Wx12Dx18H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H



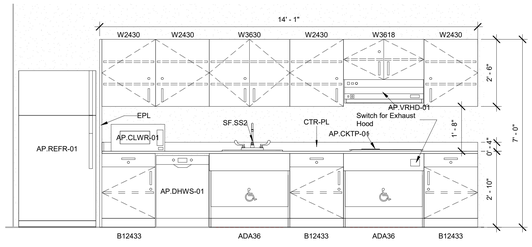
1 Health Assist - B301 - East
1/2" = 1'-0"



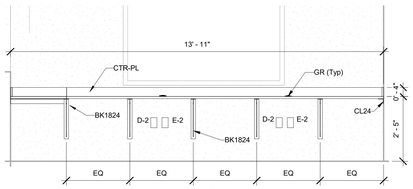
2 Health Assist - B301 - North
1/2" = 1'-0"

3 Health Asisst - B301 - North
1/2" = 1'-0"

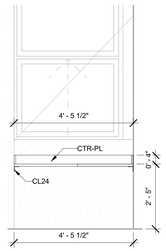
4 Health Assist - B301 - West
1/2" = 1'-0"



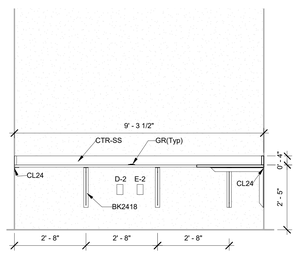
5 Health Assist - Mock Apartment - B301G
1/2" = 1'-0"



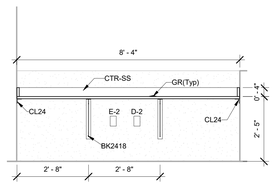
6 Health Assist - Observation - B301J - East
1/2" = 1'-0"



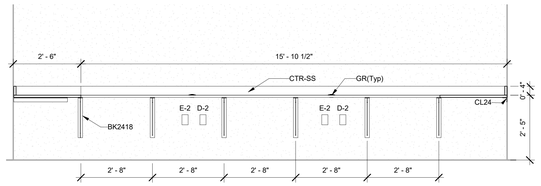
7 Health Assist - B301J - North
1/2" = 1'-0"



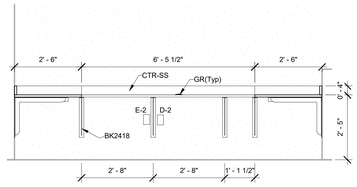
8 Health Assist - Office - B301D - East
1/2" = 1'-0"



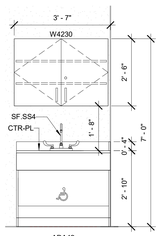
9 Health Assist - Office - B301D - North
1/2" = 1'-0"



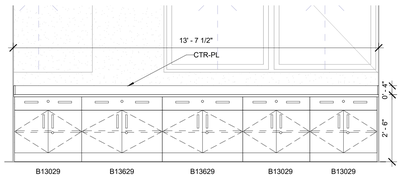
10 Health Assist - Office - B301D - South
1/2" = 1'-0"



11 Health Assist - Office - B301D - West
1/2" = 1'-0"



12 Health Assist -B301H - East
1/2" = 1'-0"



13 Health Assist - SIM - B301H - North
1/2" = 1'-0"

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BID SET

August 28, 2023

KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

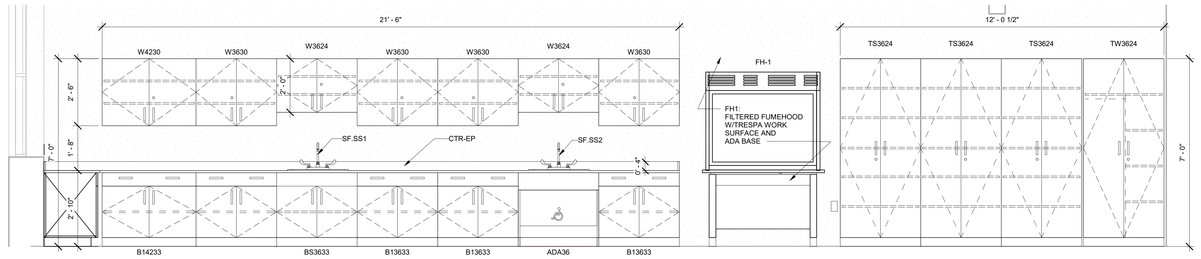
HEALTH ASSIST Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

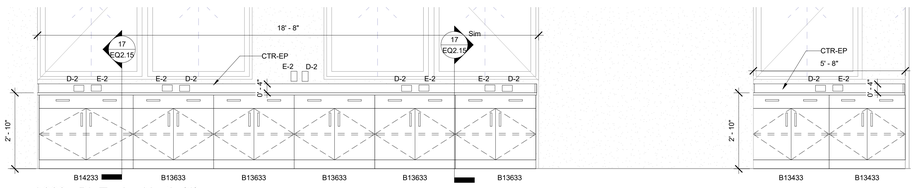
EQ2.14

BIOTECH - SCHEDULE

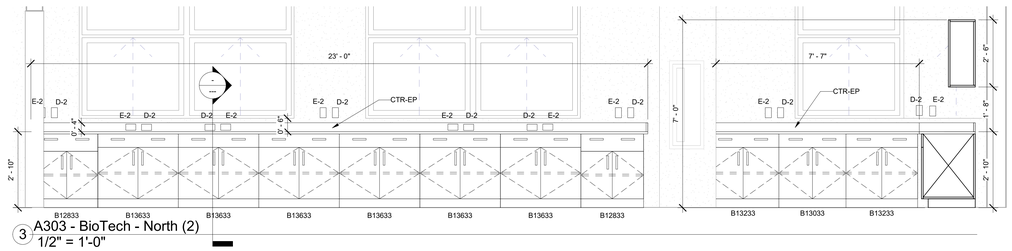
ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL...	FURNISH & INSTALL by Owner	DESCRIPTION	MFG	MODEL	W	D	H	POWER	HVAC	PLUMB.	NOTES
FH1	2	X			Ductless Fume Hood	Erlab	483	-	-	-	90-220v	-	-	160W
FH2	2	X			Ductless Fume Hood	Erlab	391	-	-	-	90-220v	-	-	65W
BT01	1			X	Biotech Refrigerator A	-	-	-	-	-	115v	-	-	-
BT02	1			X	Biotech Refrigerator B	-	-	-	-	-	115v	-	-	-
BT03	1			X	Glassware	-	-	-	-	-	115v	-	-	-
BT04	4			X	Autoclave	-	-	-	-	-	115v	-	-	-
BT05	12			X	Ph Meter	-	-	-	-	-	115v	-	-	-
BT06	4			X	Incubator	-	-	-	-	-	115v	-	-	-
BT07	1			X	-80 Freezer	-	-	-	-	-	115v	-	-	-
BT08	12			X	Pipettes	-	-	-	-	-	115v	-	-	-
BT09	12			X	Agar Plates	-	-	-	-	-	115v	-	-	-
BT10	12			X	Instrumentation and Lab...	-	-	-	-	-	115v	-	-	-
BT11	12			X	Balances	-	-	-	-	-	115v	-	-	-
BT12	12			X	Ph Meters	-	-	-	-	-	115v	-	-	-
BT13	12			X	Thermometers	-	-	-	-	-	115v	-	-	-
BT14	12			X	Spectrophotometers	-	-	-	-	-	115v	-	-	-
BT15	48			X	Compound Microscopes	-	-	-	-	-	115v	-	-	-
BT16	12			X	Inverted Microscopes	-	-	-	-	-	115v	-	-	-
BT17	12			X	Scanning Electron...	-	-	-	-	-	115v	-	-	-
BT18	12			X	Flourecent Microscopes	-	-	-	-	-	115v	-	-	-
BT19	12			X	Stereo Microscopes	-	-	-	-	-	115v	-	-	-
BT20	12			X	Hemocytometer	-	-	-	-	-	115v	-	-	-
BT21	12			X	ELISA Assay	-	-	-	-	-	115v	-	-	-
BT22	12			X	Western Blot	-	-	-	-	-	115v	-	-	-
BT23	12			X	PCR	-	-	-	-	-	115v	-	-	-
BT24	12			X	SDS PAGE Electrophoresis	-	-	-	-	-	115v	-	-	-
BT25	12			X	Centrifuge	-	-	-	-	-	115v	-	-	-
BT26	12			X	Agarose Gel Electrophoresis	-	-	-	-	-	115v	-	-	-
BT27	12			X	Chromatography - Size...	-	-	-	-	-	115v	-	-	-
BT28	12			X	Chromatography - Affinity	-	-	-	-	-	115v	-	-	-
BT29	12			X	Chromatography - HIC	-	-	-	-	-	115v	-	-	-
BT30	12			X	Chromatography - Ion...	-	-	-	-	-	115v	-	-	-
BT31	2			X	Safety Cabinet	-	-	-	-	-	115v	-	-	-
BT32	12			X	Agar Plates	-	-	-	-	-	115v	-	-	-
BT33	12			X	Fermentation Flasks	-	-	-	-	-	115v	-	-	-
BT34	1			X	Test tubes	-	-	-	-	-	115v	-	-	-



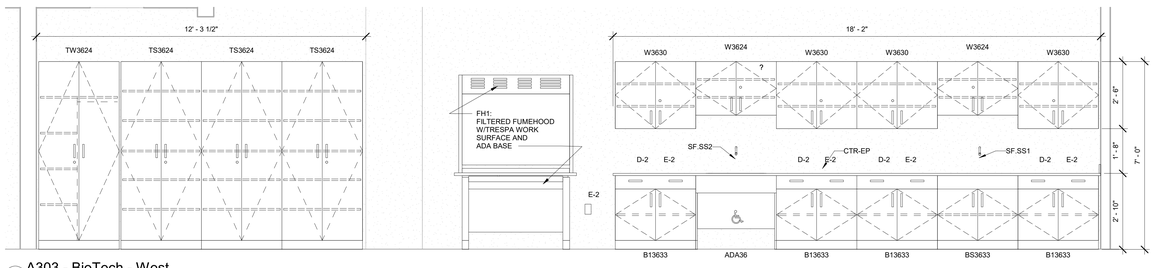
1 A303 - BioTech - East
1/2" = 1'-0"



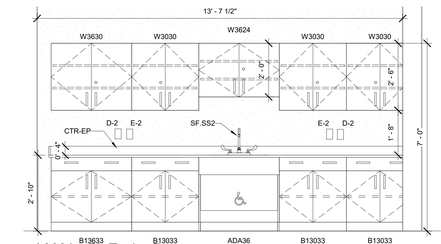
2 A303 - BioTech - North (1)
1/2" = 1'-0"



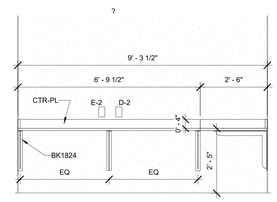
3 A303 - BioTech - North (2)
1/2" = 1'-0"



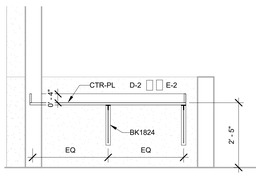
4 A303 - BioTech - West
1/2" = 1'-0"



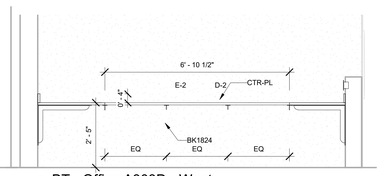
5 A303A - BioTech - Prep
1/2" = 1'-0"



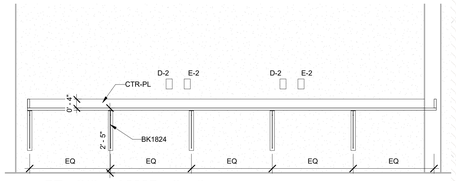
6 A303D - BioTech - Office - East
1/2" = 1'-0"



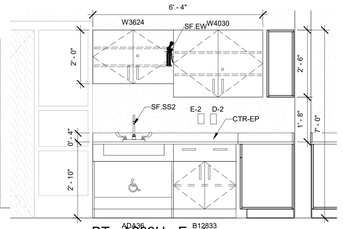
7 BT - Office A303D - North
1/2" = 1'-0"



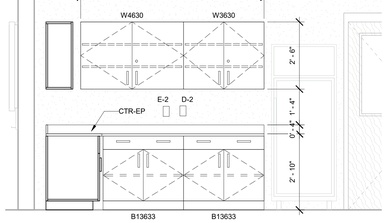
8 BT - Office A303D - West
1/2" = 1'-0"



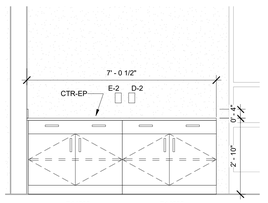
9 BT - Office A303D - South
1/2" = 1'-0"



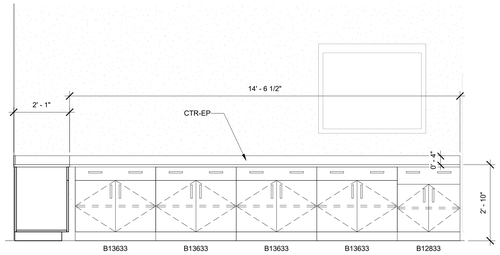
10 BT - A303H - East
1/2" = 1'-0"



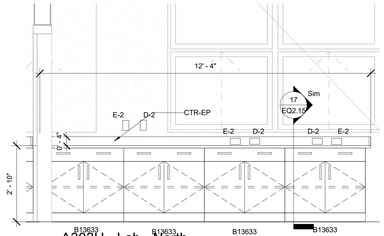
11 BT - A303H - South
1/2" = 1'-0"



12 BT - A303H - West
1/2" = 1'-0"

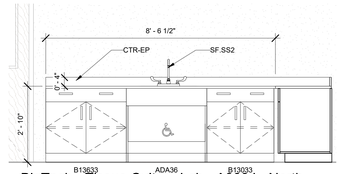


14 A303J - BioTech - Tissue Culture Lab - East
1/2" = 1'-0"

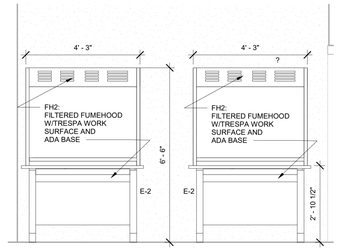


13 A303H - Lab - North
1/2" = 1'-0"

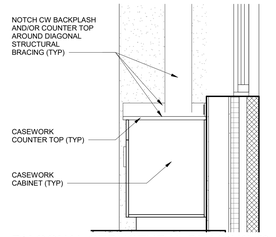
25 Level 3 - BioTech
3/16" = 1'-0"



15 BioTech - Tissue Culture Lab - A303J - North
1/2" = 1'-0"



16 BioTech - Tissue Culture Lab - A303J - West
1/2" = 1'-0"



17 DIAGONAL STRUCTURAL BRACING @ CASEWORK
3/4" = 1'-0"

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
B12833	BASE CABINET 1 DWR 28Wx24Dx33H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13233	BASE CABINET 1 DWR 32Wx24Dx33H
B13433	BASE CABINET 1 DWR 34Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BS3633	BASE SINK 36Wx24Dx33H
CTR-EP	COUNTERTOP EPOXY RESIN W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
FH-1	FUMEHOOD - DUCTLESS, ADA BASE
SF.EW	DECK MTD SHOWER/EYEWASH FURNISHED BY DIV 12 & INSTALLED BY DIV 22
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
TS3624	TALL STORAGE 36Wx24Dx84H (1) FIXED SHELF, (4) ADJ. SHELVES
TW3624	TALL WARDROBE 36Wx24Dx84H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3624	WALL CABINET SOLID DOOR 36Wx12Dx24H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4030	WALL CABINET SOLID DOOR 40Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H

GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 – Vocational Shop Equipment to be provided and installed under the General Contract.
2. THE PROVIDED SCHEDULES ARE NOTE: UNLESS OTHERWISE NOTED, FURNITURE/EQUIPMENT IS FOR REFERENCE/INFORMATION ONLY AND IS NOT INCLUDED IN THIS CONTRACT.

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Northeast Metropolitan Regional Vocational High School

Wakefield, MA 01880

BID SET

August 28, 2023

A B C D

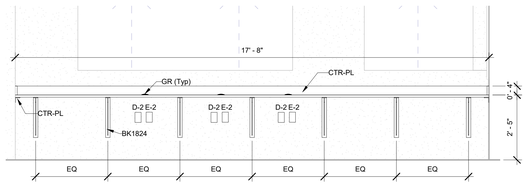
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

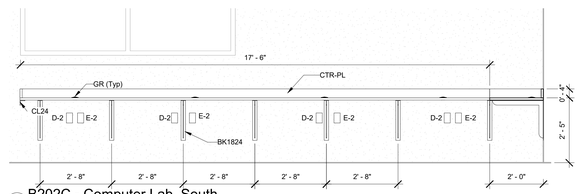
BIOTECH Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

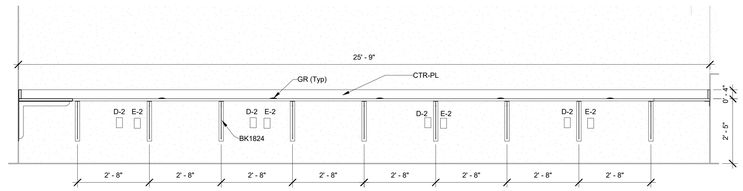
EQ2.15



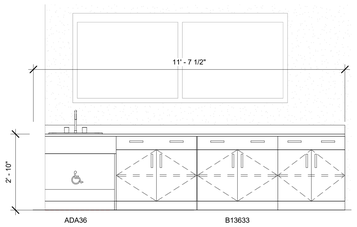
1 B202C - Computer Lab, North
1/2" = 1'-0"



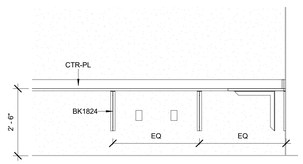
2 B202C - Computer Lab, South
1/2" = 1'-0"



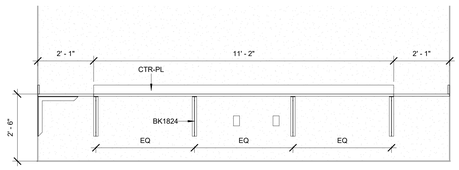
3 B202C- Computer Lab- West
1/2" = 1'-0"



4 B202 - Business Tech Kitchen, North
1/2" = 1'-0"



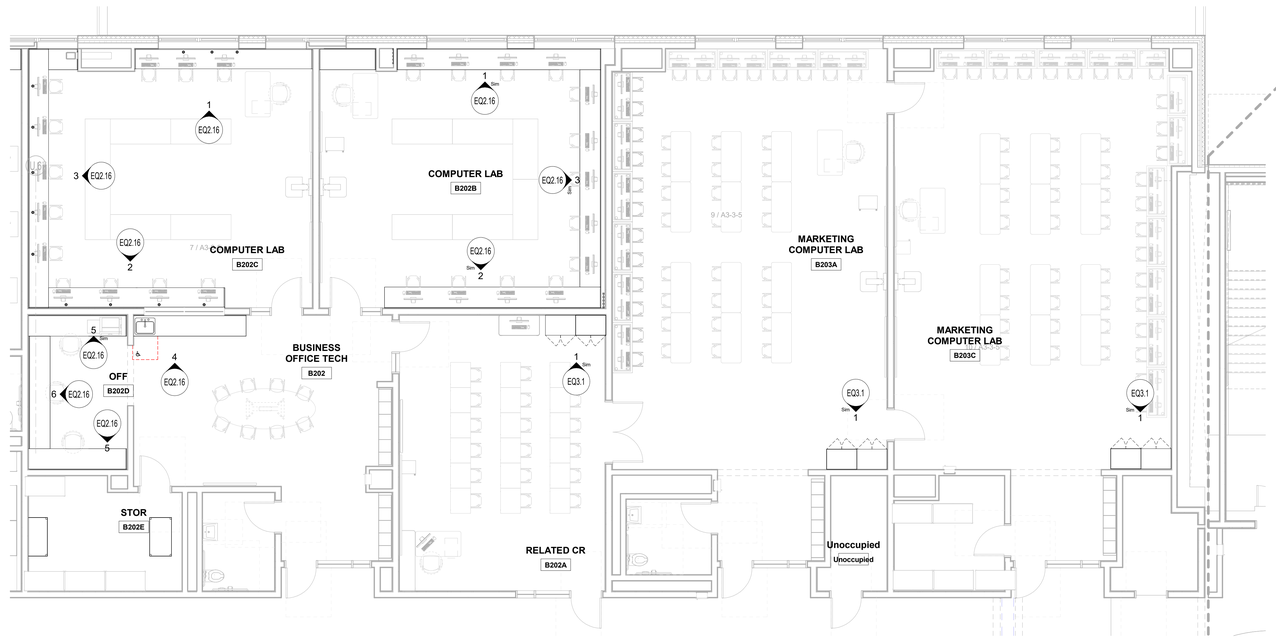
5 B202D - Business Tech- Office - South
1/2" = 1'-0"



6 B202D - Business Tech- Office- West
1/2" = 1'-0"

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V



GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 – Vocational Shop Equipment to be provided and installed under the General Contract.
2. THE PROVIDED SCHEDULES ARE TO DOCUMENT REQUIRED MEP SERVICES TO MAKE ALL ITEMS SHOWN ON THESE DRAWING FULLY OPERATION.

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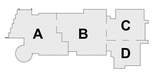
Wakefield, MA 01880

BID SET

August 28, 2023



KEY PLAN

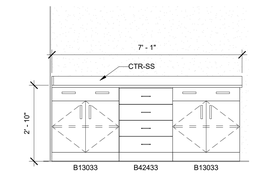
PROJECT NORTH

MAGNETIC NORTH

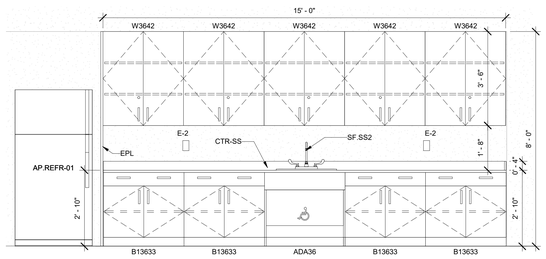
BUSINESS OFICE TECH Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

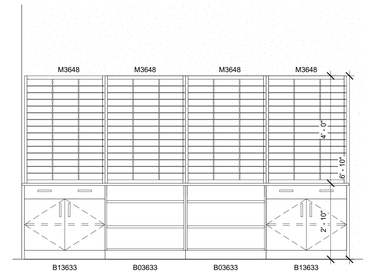
EQ2.16



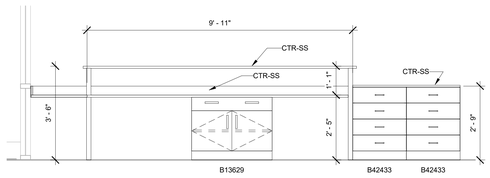
2 A125 - Corridor
1/2" = 1'-0"



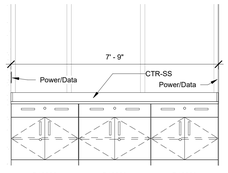
3 A131 - Duplicating- East
1/2" = 1'-0"



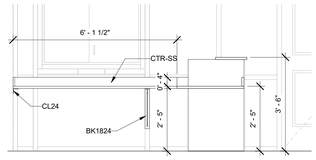
4 A139 - Mail, North
1/2" = 1'-0"



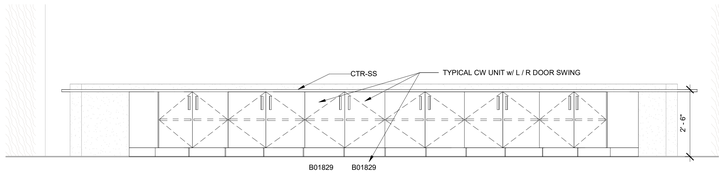
5 Admin - Reception - A121 - East
1/2" = 1'-0"



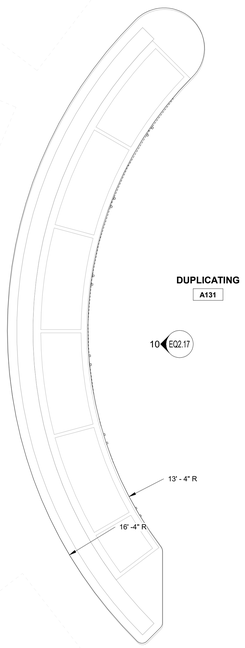
7 Admin - Reception - A121 - West
1/2" = 1'-0"

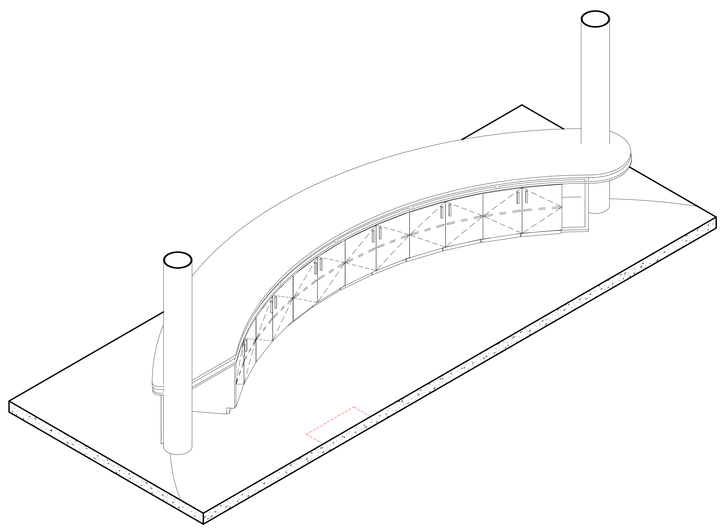


8 Admin - Reception - A121 - North
1/2" = 1'-0"

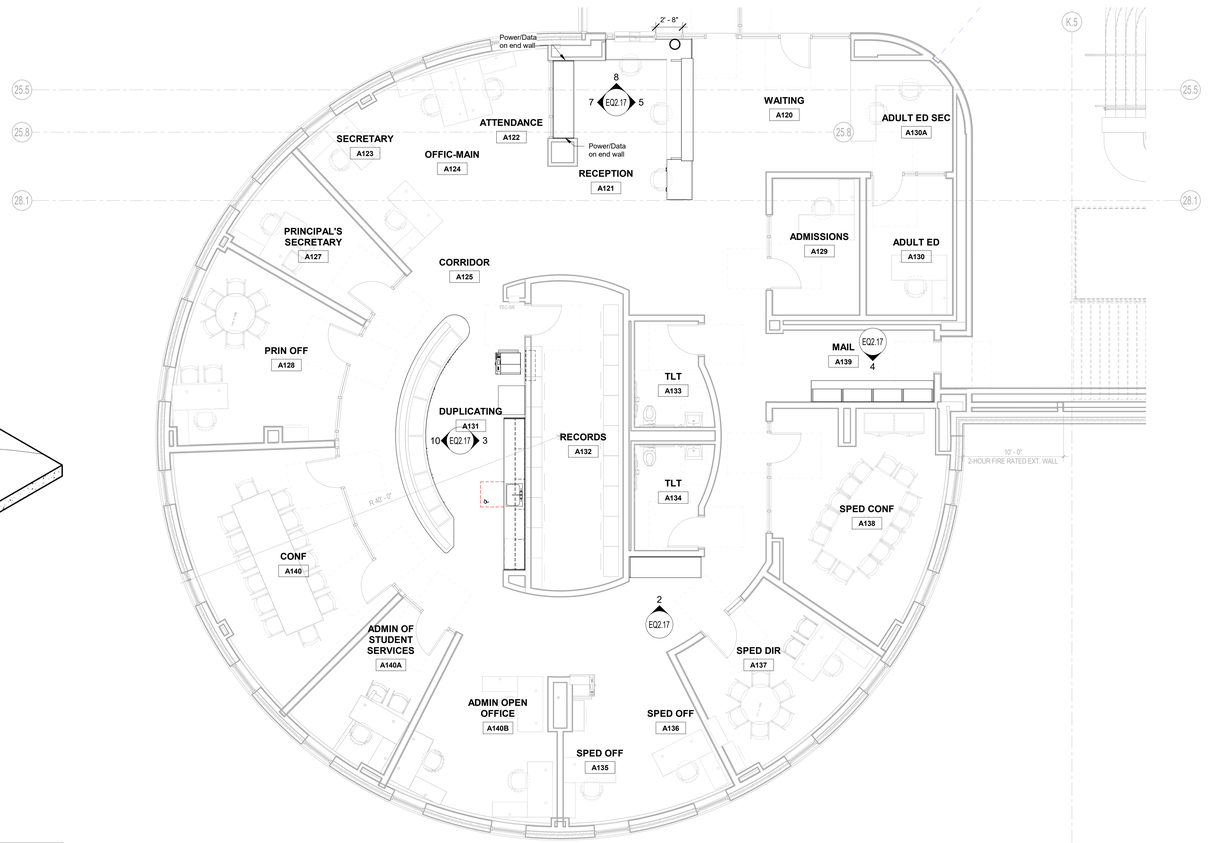


10 Administration - Duplication - A131 - Counter
1/2" = 1'-0"





Level 1 - Administration - Duplication - A131 - Counter
6 1/2" = 1'-0"



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CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
AP.REFR-01	REFRIGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B01829	BASE CABINET 1 DOOR (1) ADJ. SHELVE 18Wx24Dx29H
B03633	BASE CABINET OPEN (2) ADJ. SHELVES 36Wx24Dx33H
B13029	BASE CABINET 1 DWR 30Wx24Dx29H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13629	BASE CABINET 1 DWR 36Wx24Dx29H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
E-2	DUPLEX 120V
EPL	END PANEL (FULL DEPTH AND HEIGHT OF AJACENT CW UNIT)
M3648	MAIL SLOTS 36WX48HX13D (45) ADJ. SLOTS W/NAME TAGS
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W3642	WALL CABINET SOLID DOOR 36Wx12Dx42H

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Northeast Metropolitan Regional Vocational High School

Wakefield, MA 01880

GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 – Vocational Shop Equipment to be provided and installed under the General Contract.
2. THE PROVIDED SCHEDULES ARE TO DOCUMENT REQUIRED MEP SERVICES TO MAKE ALL ITEMS SHOWN ON THESE DRAWING FULLY OPERATION.

BID SET

August 28, 2023

KEY PLAN

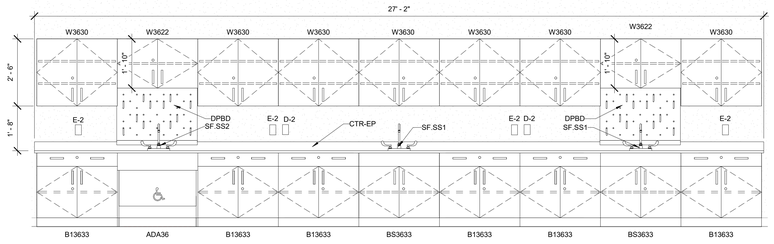
PROJECT NORTH

MAGNETIC NORTH

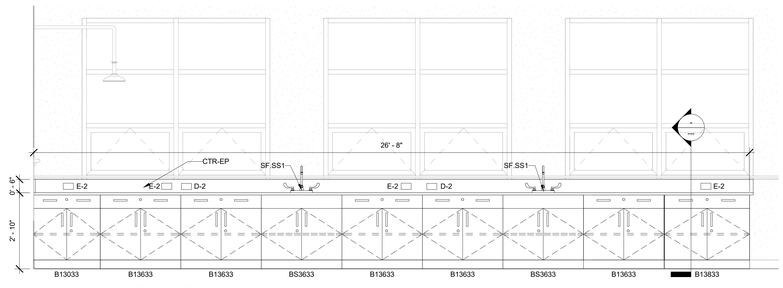
ADMINISTRATION Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ2.17



2 Science Lab - Typical for North & South1
1/2" = 1'-0"



3 Science Lab - Typical @ Window Wall
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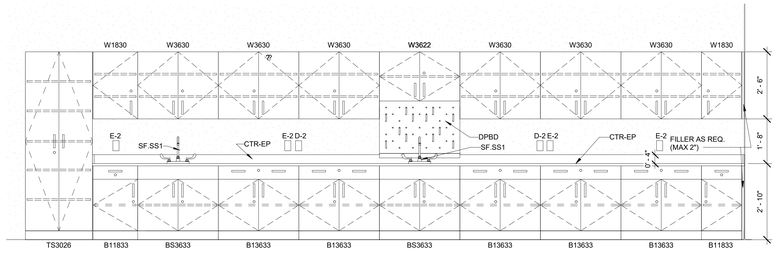
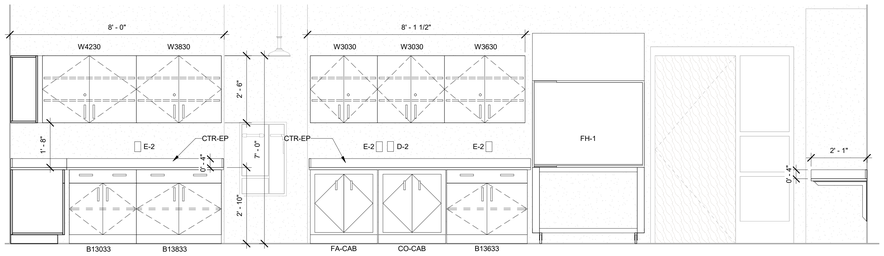


4 Science Lab - Typical @ Full Wall
1/2" = 1'-0"



5 Science Prep - A210 - North
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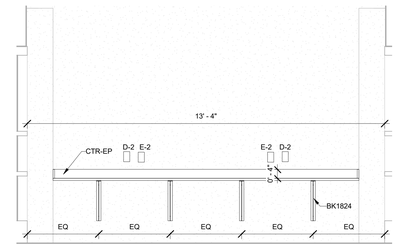
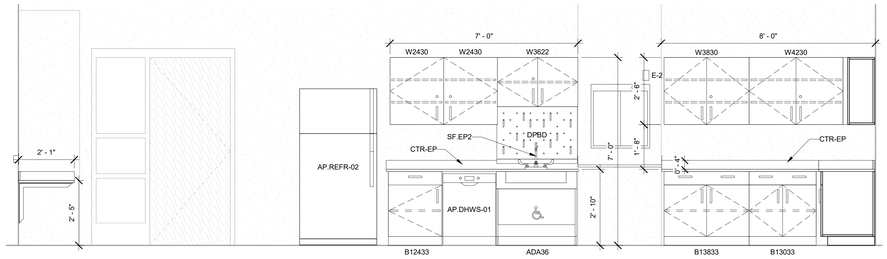
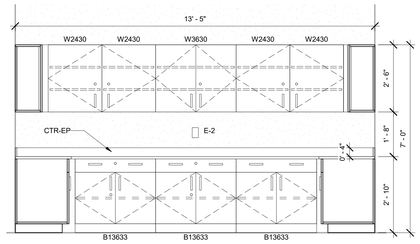


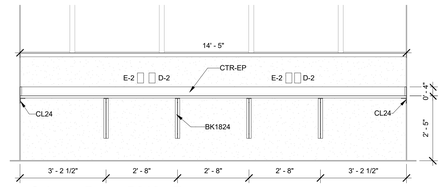
6 Science Prep - A210 - East
1/2" = 1'-0"



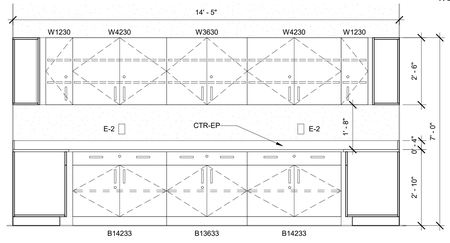
7 Science Prep - A210 - South
1/2" = 1'-0"



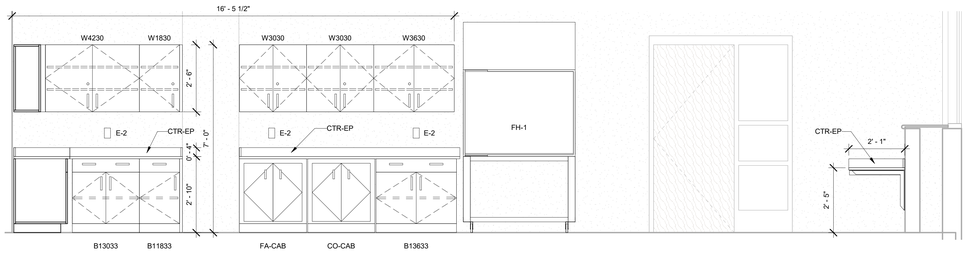
8 Science Prep - A210 - West
1/2" = 1'-0"



9 Science Prep - B316 - East
1/2" = 1'-0"

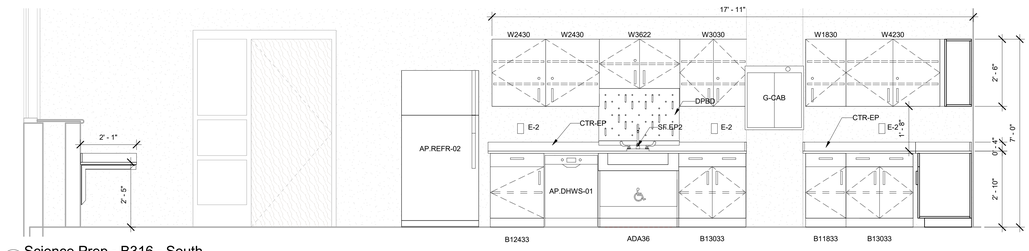


12 Science Prep - B316 -West
1/2" = 1'-0"

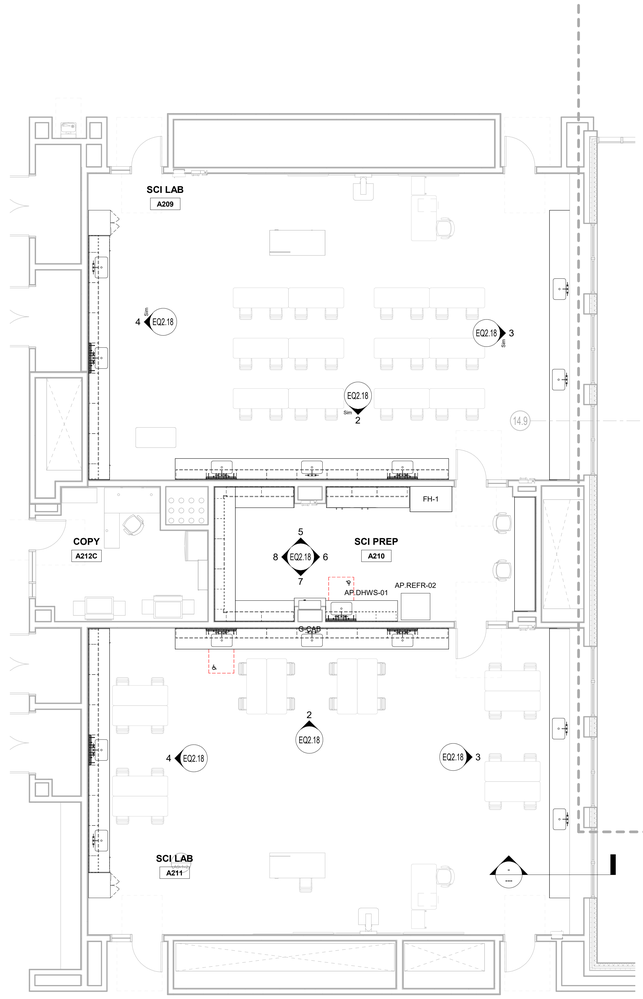


10 Science Prep - B316 - North
1/2" = 1'-0"

CASEWORK KEYNOTE LEGEND	
Key Value	Keynote Text
AP.DHWS-01	DISH WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-02	REFRIGERATOR WITH ICE MAKER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B11833	BASE CABINET 1 DWR 18Wx24Dx33H
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BS3633	BASE SINK 36Wx24Dx33H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CO-CAB	CORROSIVE/ACID CABINET
CTR-EP	COUNTERTOP EPOXY RESIN W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
D-2	Data 2 Ports
DPBD	DRYING PEG BOARD, EPOXY RESIN W/POLYPROPOPLENE PEGS (PROVIDE W/12 PEGS), 36"wX24"h + DRIP TRAY & DRAIN HOSE
E-2	DUPLEX 120V
FA-CAB	FLAMMABLE CABINET
FH-1	FUMEHOOD - DUCTLESS, ADA BASE
G-CAB	GOGGLE CABINET W/GERMICIDAL SANTIZING LAMP & 40 GOGGLES
SF.EP2	EPOXY RESIN ADA DROP-IN SINK, 25"X15"X5", SINK OUTLET, STRAINER & TAILPIECE FURNISHED/INSTALLED BY DIV 12, FAUCET FURNISHED BY DIV 12 & INSTALLED BY DIV 22
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
TS3026	TALL STORAGE 30Wx26Dx84H (1) FIXED SHELF, (4) ADJ. SHELVES
W1830	WALL CABINET SOLID DOOR 18Wx12Dx30H
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3622	WALL CABINET SOLID DOOR 36Wx12Dx22H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W3830	WALL CABINET SOLID DOOR 38Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H



11 Science Prep - B316 - South
1/2" = 1'-0"



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BID SET

August 28, 2023

KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

SCIENCE Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

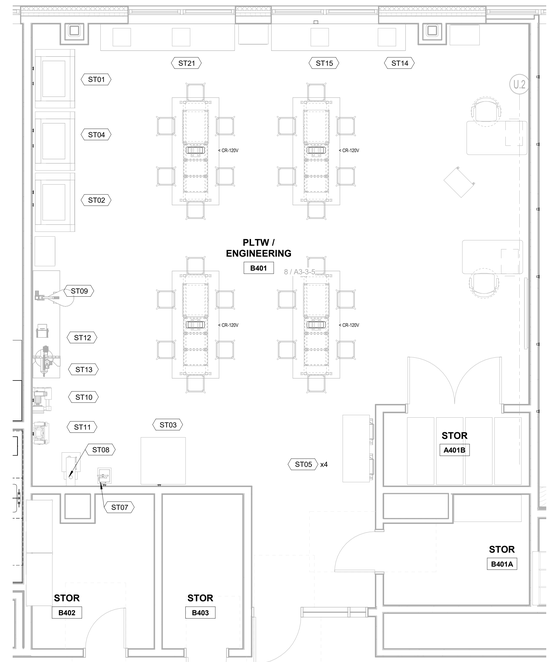
EQ2.18

PLTW/ENGINEERING - SCHEDULE

ITEM	QTY	FURNISH & INSTALL by CMR	FURNISH by Owner INSTALL by CMR	FURNISH & INSTALL by Owner	DESCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
ST01	2			X	Laser Cutter - Epilog	EPILOG FUSION EDG...	-	-	12	-	110-240	1	-	-	X	REQ. EXHAUST 360 CFM - 4...	EXISTING
ST01A	1			X	Air Assist Pump	EPILOG	-	-	4.2	1/8	115	1	-	-	-	For use with ST01	NEW
ST02	1			X	Laser Cutter - Universal	VLS2.3DT	-	-	10/5	-	110/220-240	1	X	-	X	3" 150 CFM @ 6" static...	EXISTING
ST03	1			X	Water Jet Cutter	OMAX PROTOMAX	-	-	30	-	230-240	1	-	45-85...	X	DRAIN	EXISTING
ST05	4			X	3D Printer	MARKFORGED MAR...	-	-	5	-	100-240	1	-	-	X	-	EXISTING
ST07	1			X	Band Saw	Delta	-	-	9-4.5	1	120-240	1	-	-	-	-	EXISTING
ST08	1			X	Drill Press	Intertek	-	-	13.0		120	1	-	-	-	-	EXISTING
ST09	1			X	Scroll Saw	Dewalt	-	-	1.3	-	120	1	-	-	-	-	EXISTING
ST10	2			X	Belt/Disc Sander	Rikon	-	-	8	1.0	120	1	-	-	-	-	EXISTING
ST11	1			X	Grinder on Pedestal	DEWALT DW758 / JE...	-	-	-	3/4	115	1	-	-	-	-	NEW
ST12	1			X	Mini Table Saw	DEWALT DWE7485	-	-	15	-	120	1	-	-	-	-	EXISTING
ST13	1			X	Sliding Compound Mitr...	Genesis	-	-	15		120	1	-	-	-	-	EXISTING
ST14	1			X	CNC Milling Machine	BANTAM	-	-	6.8	-	115	1	-	-	X	-	EXISTING
ST15	1			X	Mini CNC Machine	TORMACH XSTECH	-	-	3	-	115	1	-	-	X	-	EXISTING
ST17	6			X	Benches w/Power &...	-	-	-	20	-	120	1	-	-	-	-	NEW
ST18	12			X	Glue Guns	-	-	-	1	-	110	1	-	-	-	-	NEW
ST19	3			X	Rolling Tool Boxes	-	-	-	-	-	-	-	-	-	-	-	EXISTING
ST20	1			X	ShopVac w/HEPA Filter	DEWALT	-	-	15	-	115	1	-	-	-	155 CFM	NEW
ST21	1			X	Vacuum Former	Formech 450DT...	24x32	-	15	-	120	1	-	--	-	-	EXISTING
ST22	6			X	Rolling Racks	6 + 1 Server Rack	-	-	-	-	-	-	-	-	-	-	EXISTING

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text



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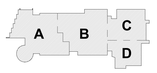
August 28, 2023



KEY PLAN

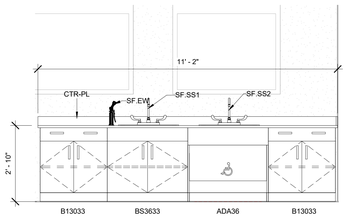
PROJECT NORTH

MAGNETIC NORTH

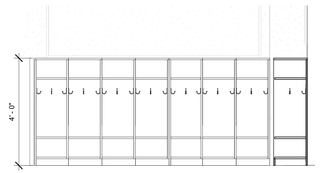
PLTW / Engineering Casework & Equipment

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

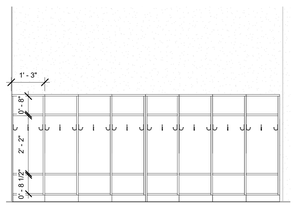
EQ2.19



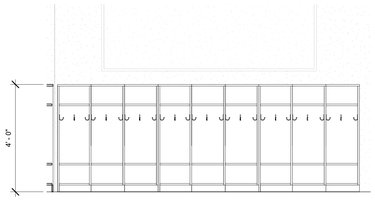
1 C106 - Early Childhood, West
1/2" = 1'-0"



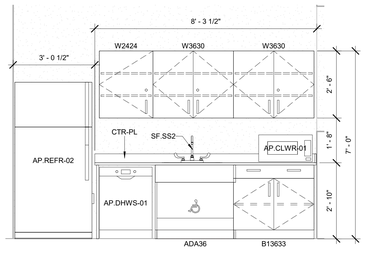
2 C106A - CUBBIES, East
1/2" = 1'-0"



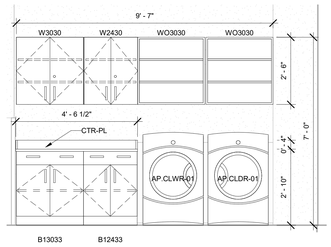
3 C106A - CUBBIES, North
1/2" = 1'-0"



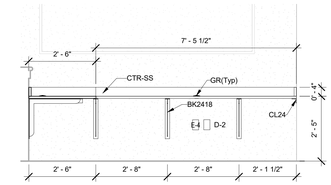
4 C106A - CUBBIES, South
1/2" = 1'-0"



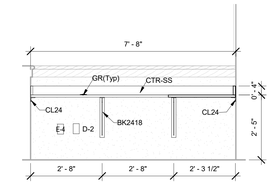
5 C106J - Kitchen, North
1/2" = 1'-0"



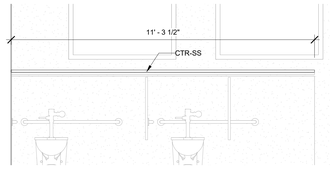
6 EC - Kitchen - C106F - South
1/2" = 1'-0"



7 Early Childhood - Office - C106 - North
1/2" = 1'-0"



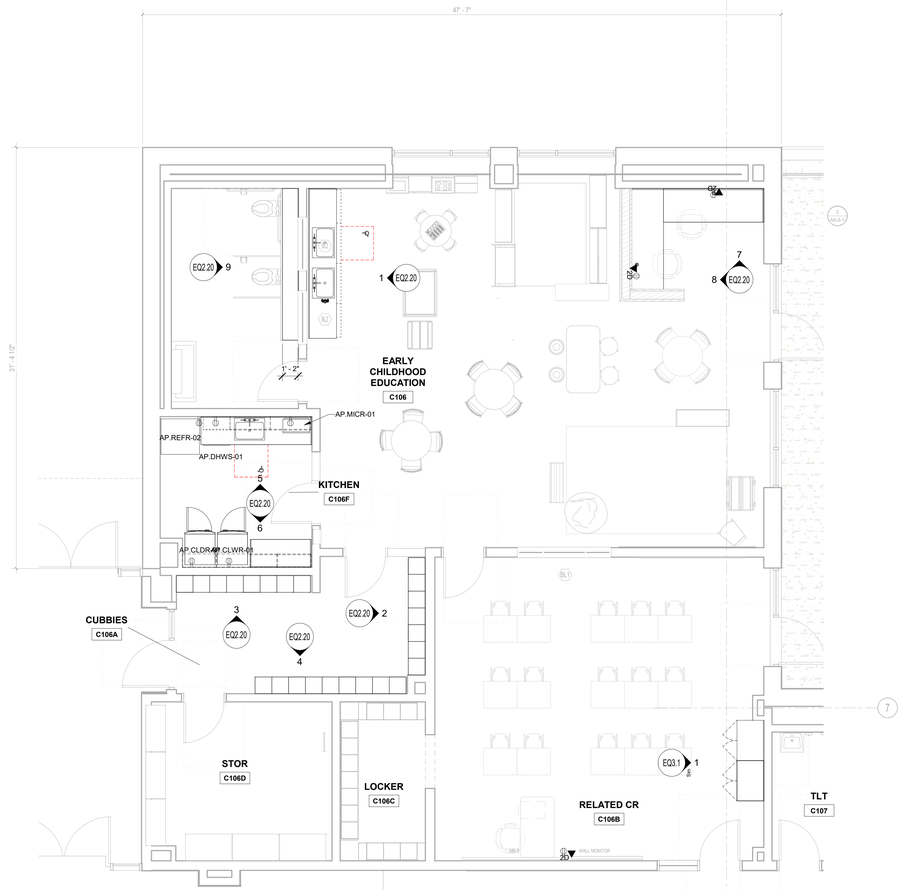
8 Early Childhood - Office - C106 - West
1/2" = 1'-0"



9 Early Childnood - Bathroom Counter - Custom
1/2" = 1'-0"

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
AP.CLDR-01	CLOTHES DRYER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.CLWR-01	CLOTHES WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.DHWS-01	DISH WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.MICR-01	MICROWAVE - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-02	REFRIGERATOR WITH ICE MAKER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
BK2418	COUNTERTOP BRACKET 24WX18H
BS3633	BASE SINK 36Wx24Dx33H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
CTR-SS	COUNTERTOP SOLID SURFACE W/4" SS BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS AS SHOWN ON DRAWINGS)
D-2	Data 2 Ports
GR(Typ)	GROMMET W/HOLE IN CTR TOP, 2.5" DIAMETER W/COVER
SF.EW	DECK MTD SHOWER/EYEWASH FURNISHED BY DIV 12 & INSTALLED BY DIV 22
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2424	WALL CABINET SOLID DOOR 24Wx12Dx24H
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
WO3030	WALL CABINET OPEN 30Wx12Dx30H (2) ADJ. SHELF



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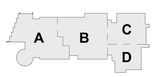


KEY PLAN

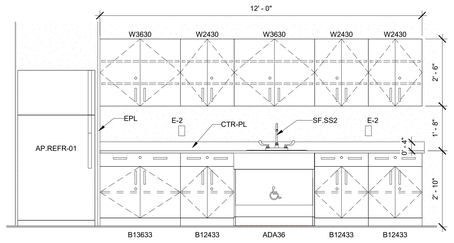
PROJECT NORTH

MAGNETIC NORTH

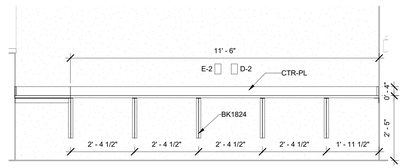
EARLY CHILDHOOD Casework & Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

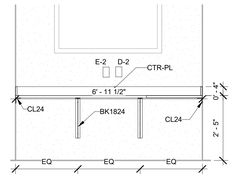
EQ2.20



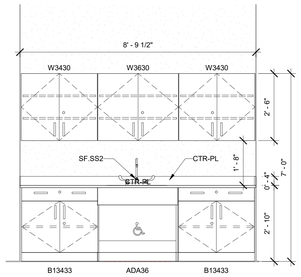
1 A111 - Staff Lunch, East
1/2" = 1'-0"



2 A148G - Culinary Office, East
1/2" = 1'-0"

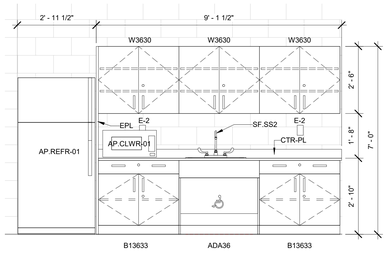


3 A148G - Culinary Office, North
1/2" = 1'-0"

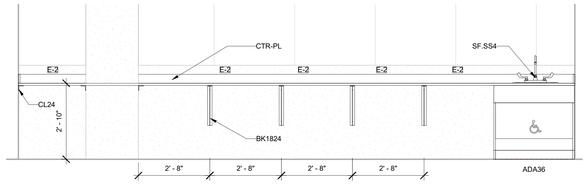


18 Department Head - Kitchen - B218B
1/2" = 1'-0"

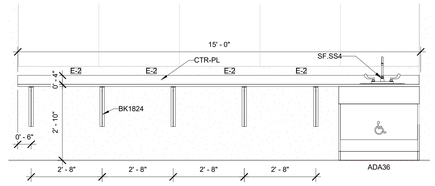
CASEWORK KEYNOTE LEGEND	
Key Value	Keynote Text
AP.CLWR-01	CLOTHES WASHER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-01	REFRIGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-02	REFRIGERATOR WITH ICE MAKER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-03	UNDER COUNTER REFRIDGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13433	BASE CABINET 1 DWR 34Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BK2418	COUNTERTOP BRACKET 24WX18H
CL24	COUNTERTOP CLEAT 2"x2"x24"
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED, (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
D-2	Data 2 Ports
E-2	DUPLEX 120V
EPL	END PANEL (FULL DEPTH AND HEIGHT OF AJACENT CW UNIT)
FL	FILLER PANEL AS REQUIRED, (MAX OF 2")
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS4	ADA STAINLESS STEEL SINK 18x15x11, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3430	WALL CABINET SOLID DOOR 34Wx12Dx30H
W3624	WALL CABINET SOLID DOOR 36Wx12Dx24H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H



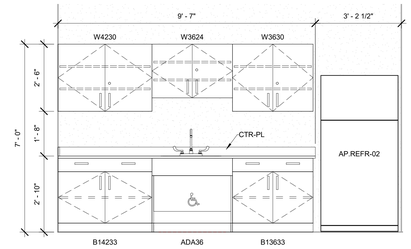
4 C020 - Cust Workshop
1/2" = 1'-0"



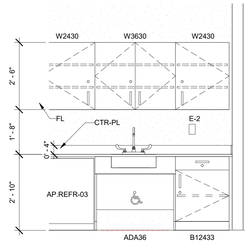
5 C107 - Dressing, North
1/2" = 1'-0"



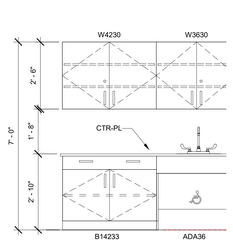
6 C110 - Dressing, North
1/2" = 1'-0"



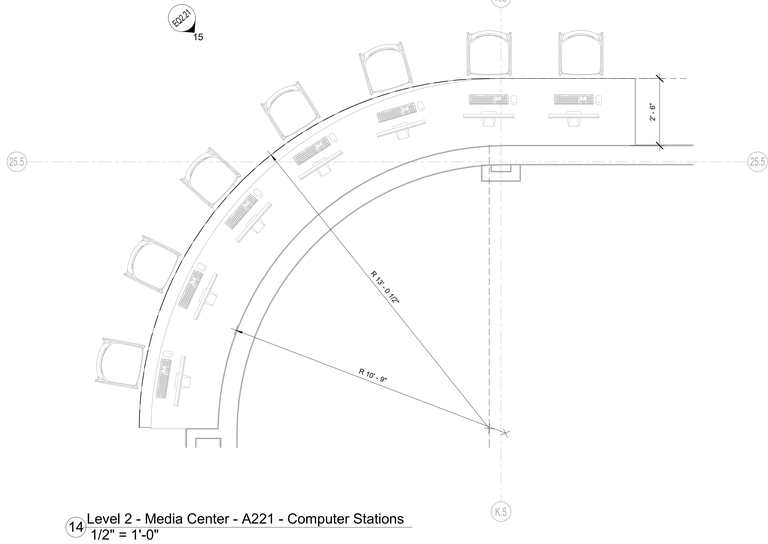
7 D105 - Nurse- Resting
1/2" = 1'-0"



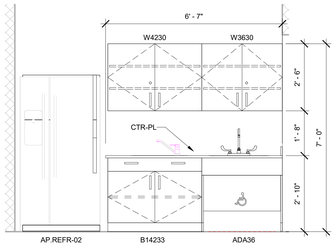
8 D109 - Nurse, Exam, South
1/2" = 1'-0"



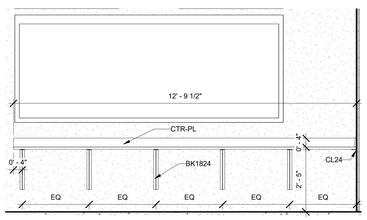
9 D110 - Nurse - Exam
1/2" = 1'-0"



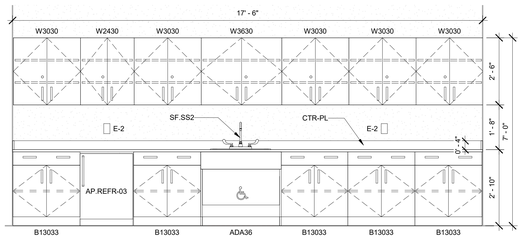
14 Level 2 - Media Center - A221 - Computer Stations
1/2" = 1'-0"



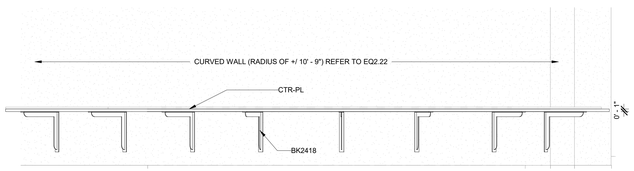
10 D119 - Trainer, East
1/2" = 1'-0"



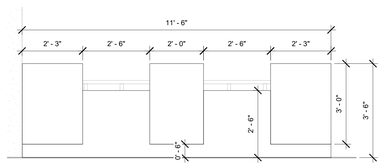
11 Control Room - A215
1/2" = 1'-0"



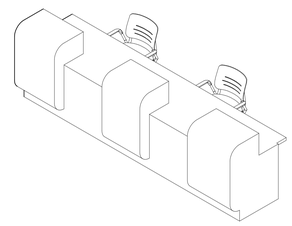
12 MC Workroom - A216
1/2" = 1'-0"



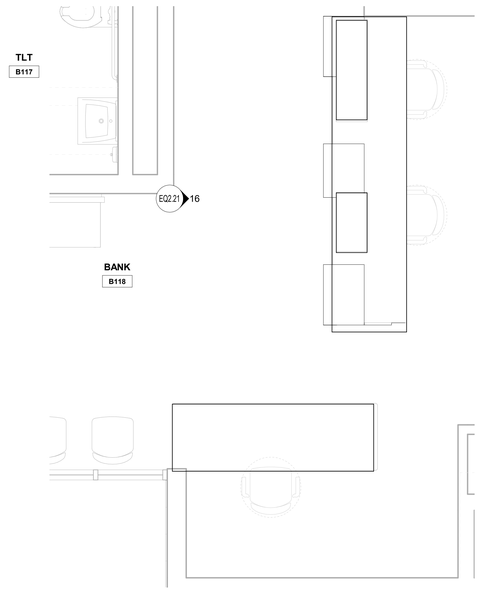
15 Media Center - Computer Stations
1/2" = 1'-0"



16 Bank - Teller Counter - B118 -
1/2" = 1'-0"



BANK TELLER COUNTER



13 Level 1 - Bank - B118 - Counter
1/2" = 1'-0"

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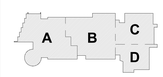
BID SET

August 28, 2023



KEY PLAN

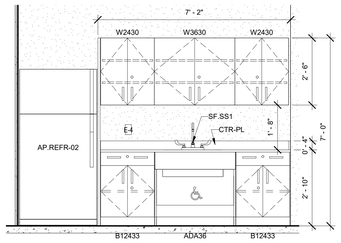
PROJECT NORTH

MAGNETIC NORTH

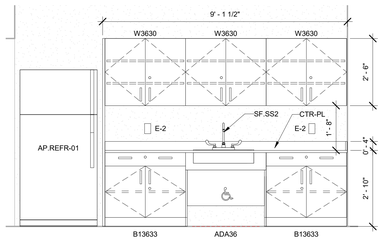
MISC CASEWORK Elevations - Level 1&2

Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

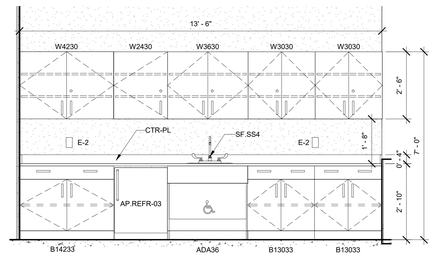
EQ2.21



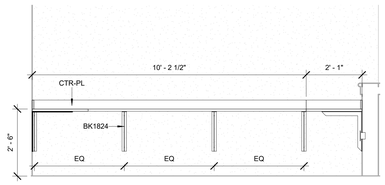
1 Teacher Planning - B328
1/2" = 1'-0"



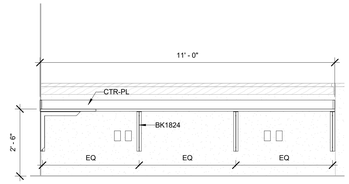
3 Supt Office - Workroom - A404E
1/2" = 1'-0"



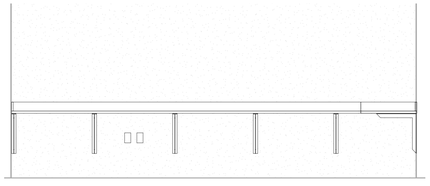
2 Supt Conference - A412
1/2" = 1'-0"



4 A402G - Dental Assist, Office, West
1/2" = 1'-0"



5 A402G - Dental Assist- Office, North
1/2" = 1'-0"



6 A402G Dental Assist- Office - South
1/2" = 1'-0"

CASEWORK KEYNOTE LEGEND

Key Value	Keynote Text
AP.REFR-01	REFRIGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-02	REFRIGERATOR WITH ICE MAKER - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
AP.REFR-03	UNDER COUNTER REFRIDGERATOR - Reference 14 50 00 - Residential Appliances and related work by Divisions 22 and 26.
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE W/4" PL BACKSPLASH/CURB, UNLESS OTHERWISE NOTED. (PROVIDE MATCHING LEFT/RIGHT CURBS WHERE SHOWN ON DRAWINGS)
E-2	DUPLEX 120V
SF.SS1	STAINLESS STEEL SINK 25X15X11, SINK OUTLET, STRAINER, TAILPIECE & FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS2	STAINLESS STEEL ADA SINK 25X15X5, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SF.SS4	ADA STAINLESS STEEL SINK 18x15x11, SINK OUTLET, STRAINER, TAILPIECE AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H

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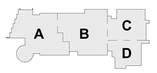
BID SET

August 28, 2023



KEY PLAN

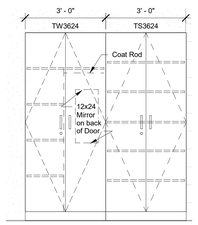
PROJECT NORTH

MAGNETIC NORTH

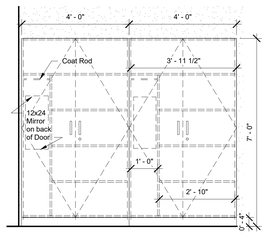
MISC CASEWORK Elevations - Level 3&4

Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

EQ2.22



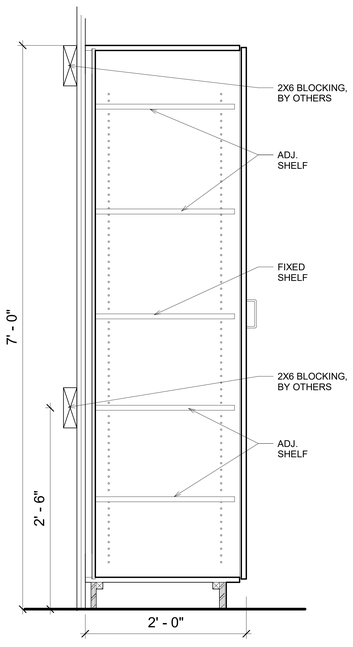
1 Classroom - General - (2 x 3'- 0" units)
1/2" = 1'-0"



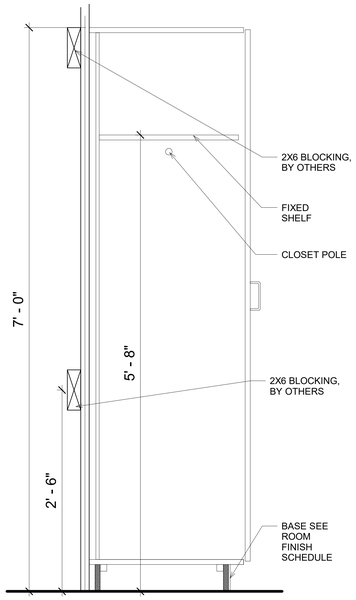
2 Classroom - General - (2 x 4'- 0" units)
1/2" = 1'-0"

CASEWORK KEYNOTE LEGEND

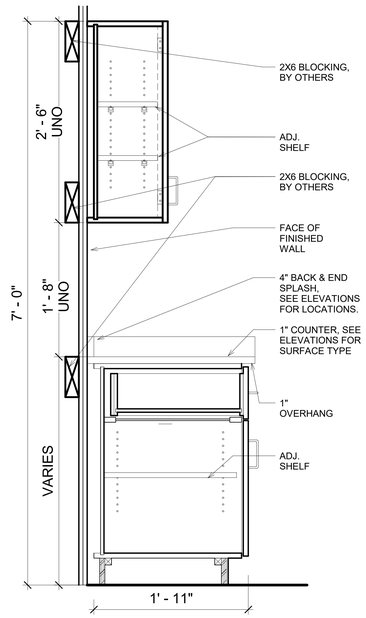
Key Value	Keynote Text
TS3624	TALL STORAGE 36Wx24Dx84H (1) FIXED SHELF, (4) ADJ. SHELVES
TW3624	TALL WARDROBE 36Wx24Dx84H



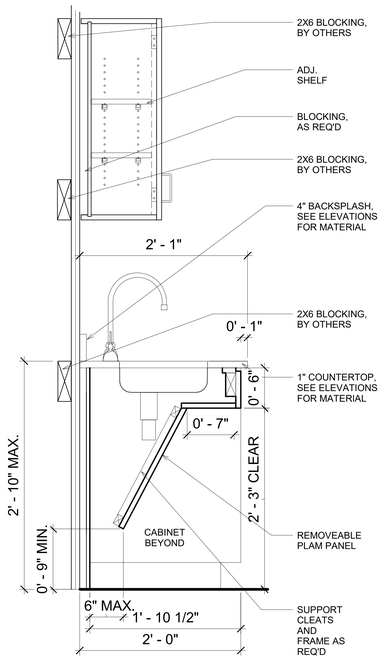
3 TALL CABINET, TYP.
1 1/2" = 1'-0"



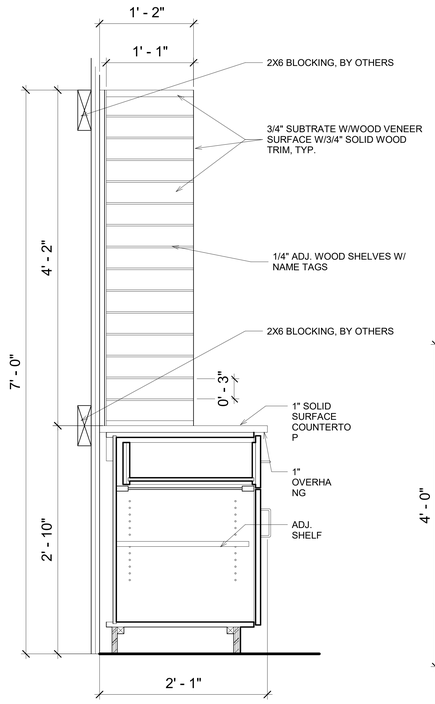
4 WARDROBE, TYP.
1 1/2" = 1'-0"



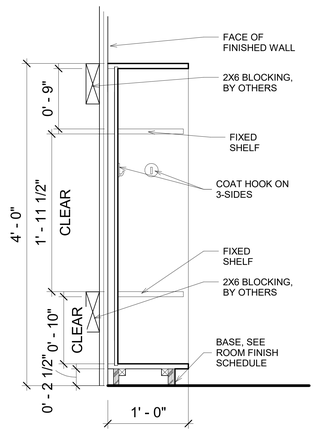
5 BASE CABINET, TYP.
1 1/2" = 1'-0"



6 SECTION AT ADA SINK
1 1/2" = 1'-0"



7 MAIL SLOT DETAIL
1 1/2" = 1'-0"



8 CUBBY
1 1/2" = 1'-0"

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August 28, 2023

KEY PLAN

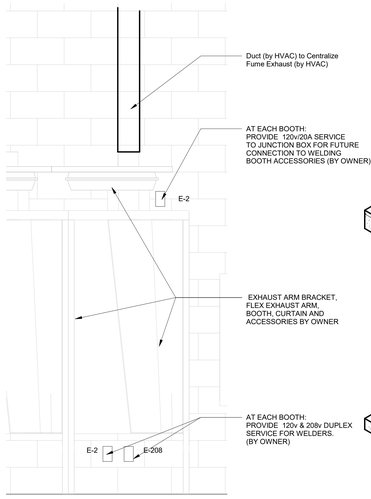
PROJECT NORTH

MAGNETIC NORTH

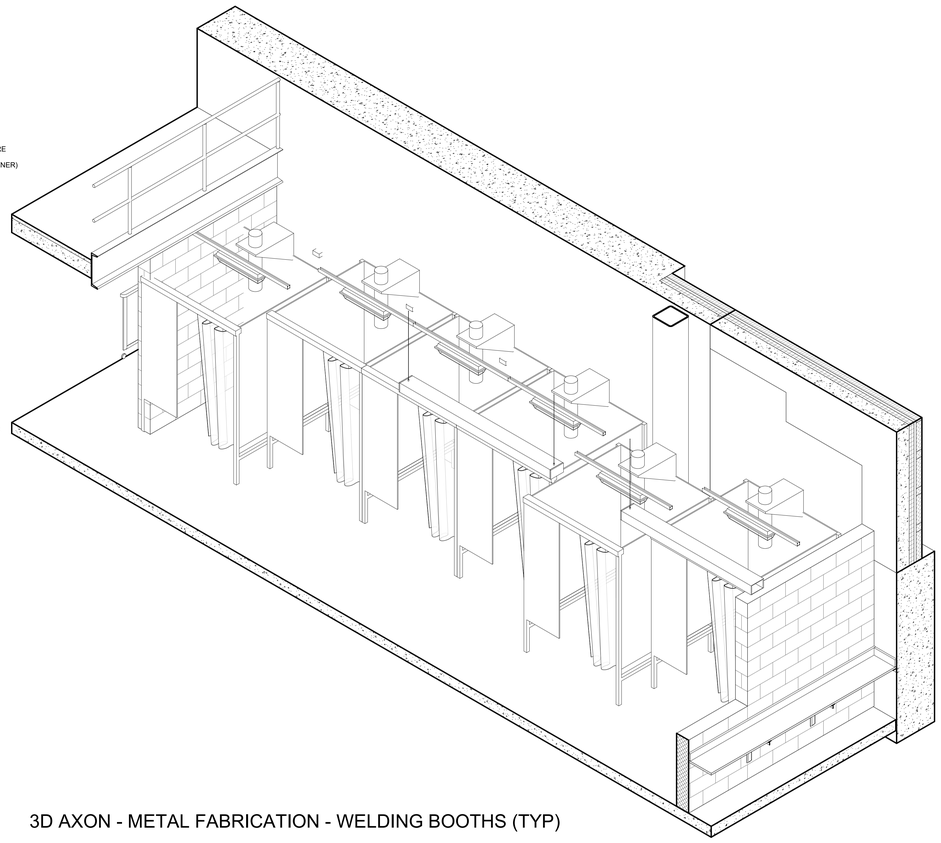
CASEWORK DETAILS & Elevations

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

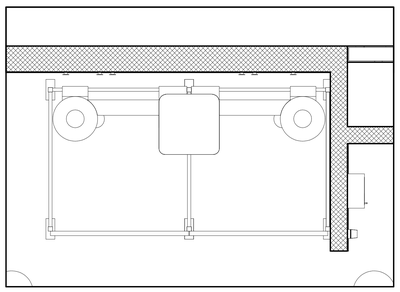
EQ3.1

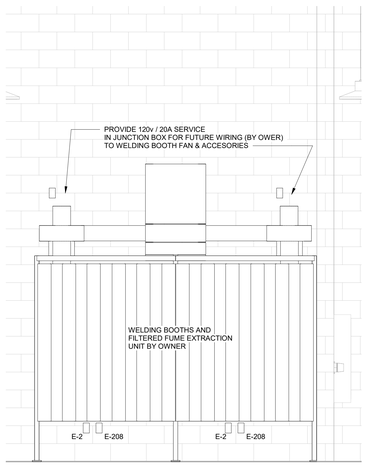


4 Metal Fabrication - Welding Booth (Typ)
3/4" = 1'-0"

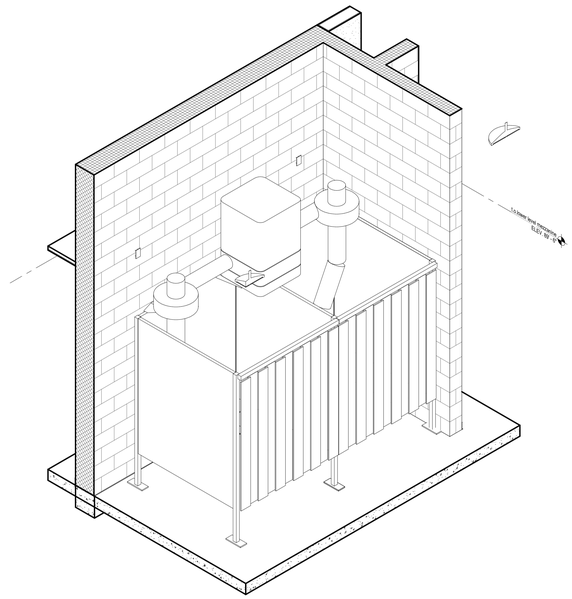


3D AXON - METAL FABRICATION - WELDING BOOTHS (TYP)





3 Auto Collision - Welding Booths
1/2" = 1'-0"



3D AXON - AUTO TECH & AUTO COLLISION - WELDING BOOTHS (TYP)

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GENERAL NOTES:

1. FURNITURE AND EQUIPMENT ON THESE SHEETS (TYPICALLY SHADED) ARE SHOWN FOR COORDINATION AND ARE EITHER EXISTING OR NEW AND PROVIDED BY OWNER AND/OR SEPARATE CONTRACT with the exception of items specified in Section 11 61 00 -- Vocational Shop Equipment to be provided and installed under the General Contract.
2. THE PROVIDED SCHEDULES ARE TO DOCUMENT REQUIRED MEP SERVICES TO MAKE ALL ITEMS SHOWN ON THESE DRAWING FULLY OPERATION.

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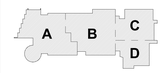
BID SET

August 28, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

DETAILS - Vocational Shop Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023

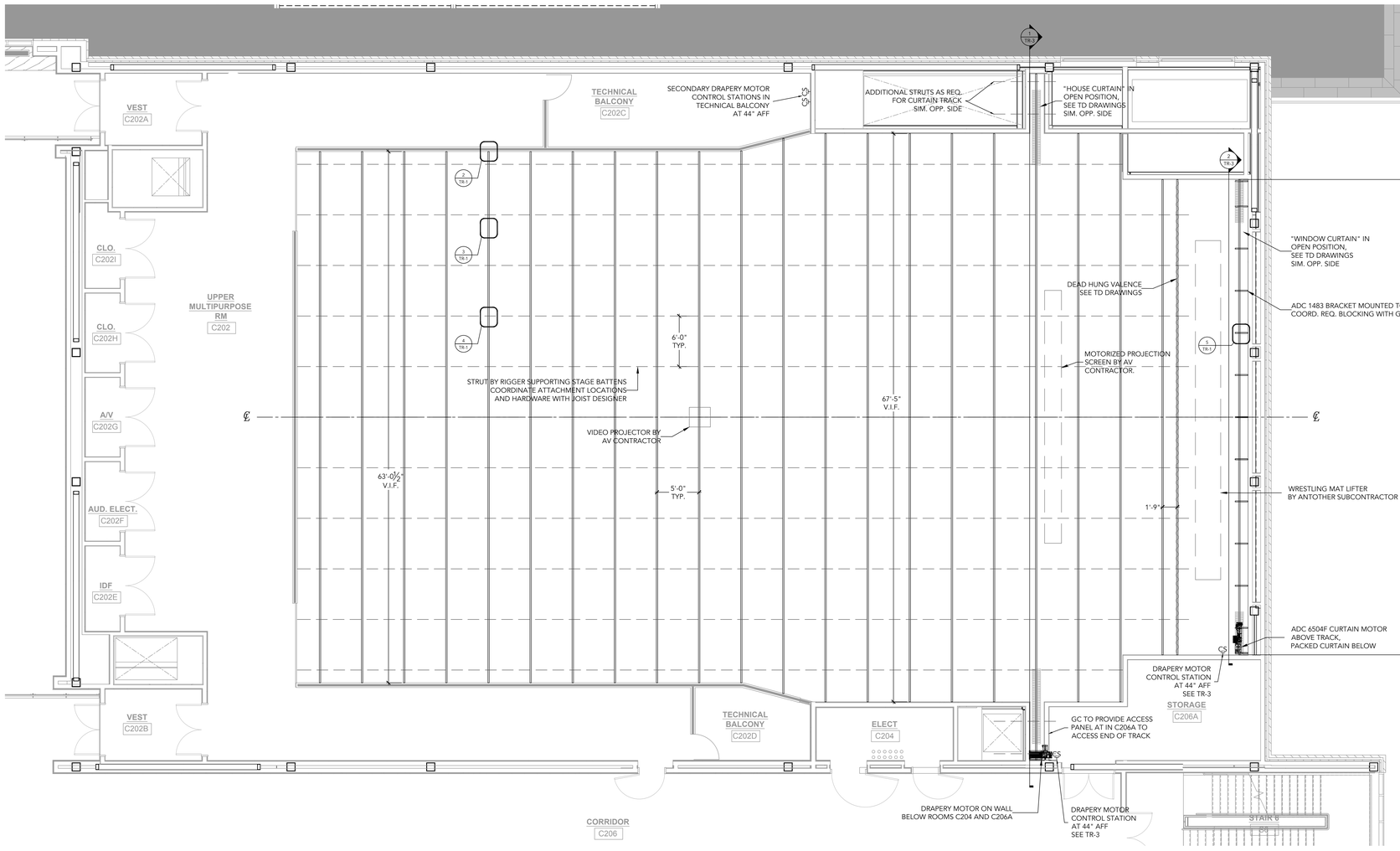
EQ3.2

NOTES

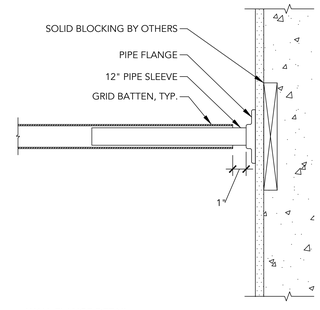
1. THE BATTENS SHALL BE CAPABLE OF SUPPORTING, AT MINIMUM, 30 LBS/FT OF UNIFORMLY DISTRIBUTED LOAD.
2. THE BATTENS SHALL BE CAPABLE OF SUSTAINING A POINT LOAD OF 100 POUNDS MID-SPAN BETWEEN ANY TWO SUSPENSION POINTS WITH A MAXIMUM SPAN DEFLECTION OF 1/180 OF THE SPAN.

ABBREVIATIONS

CIR.	CIRCUIT
COND.	CONTINUOUS
DMX	USITT DMX512
DS	DOWN STAGE (TOWARD THE AUDIENCE)
DSL	DOWN STAGE LEFT (WHEN FACING AUDIENCE)
DSR	DOWN STAGE RIGHT (WHEN FACING AUDIENCE)
EC	ELECTRICAL CONTRACTOR
EE	ELECTRICAL ENGINEER
FOH	FRONT OF HOUSE
GJB	GRID IRON JUNCTION BOX
GND	GROUND
GUC	GALVANIZED UTILITY (AIRCRAFT) CABLE
HL	HOUSE LEFT (WHEN FACING STAGE)
HR	HOUSE RIGHT (WHEN FACING STAGE)
MFR	MANUFACTURER
RC	RIGGING CONTRACTOR
SE	STRUCTURAL ENGINEER
SL	STAGE LEFT (WHEN FACING AUDIENCE)
SLI	STAGE LIGHTING INTEGRATOR
SR	STAGE RIGHT (WHEN FACING AUDIENCE)
TBD	TO BE DETERMINED
TC	THEATRE CONSULTANT
US	UP STAGE (FARTHEST FROM THE AUDIENCE)
USL	UP STAGE LEFT
USR	UP STAGE RIGHT

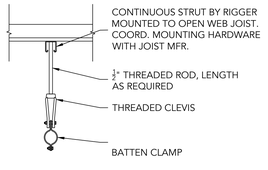


1 RIGGING PLAN
3/16" = 1'-0"

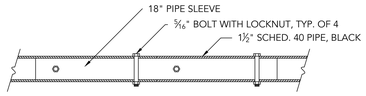


2 WALL FLANGE DETAIL
3" = 1'-0"

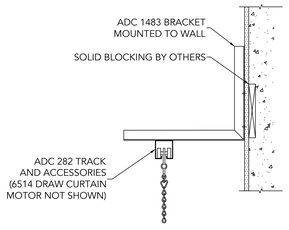
NOTE: PROVIDE ONE WALL FLANGE AT EACH WALL/BATTEN INTERSECTION.



3 BATTEN HANGER DETAIL
1 1/2" = 1'-0"



4 BATTEN SPLICE DETAIL
3" = 1'-0"



5 WINDOW TRACK MOUNTING DETAIL
1 ½" = 1'-0"

WORK ON THIS SHEET IS ASSOCIATED WITH SECTIONS 116133 AND 116143 UNLESS NOTED.

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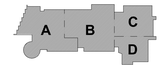
BID SET

AUGUST 28, 2023



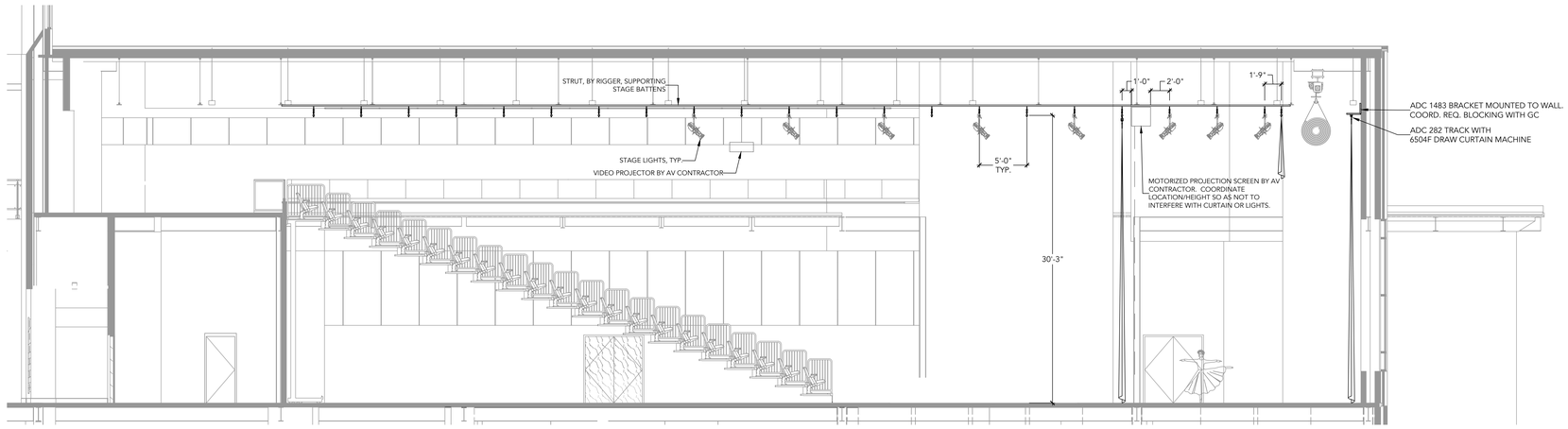
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

THEATRE RIGGING PLAN

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

TR-1



1 **RIGGING SECTION**
3/16" = 1'-0"

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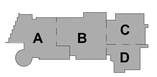


KEY PLAN

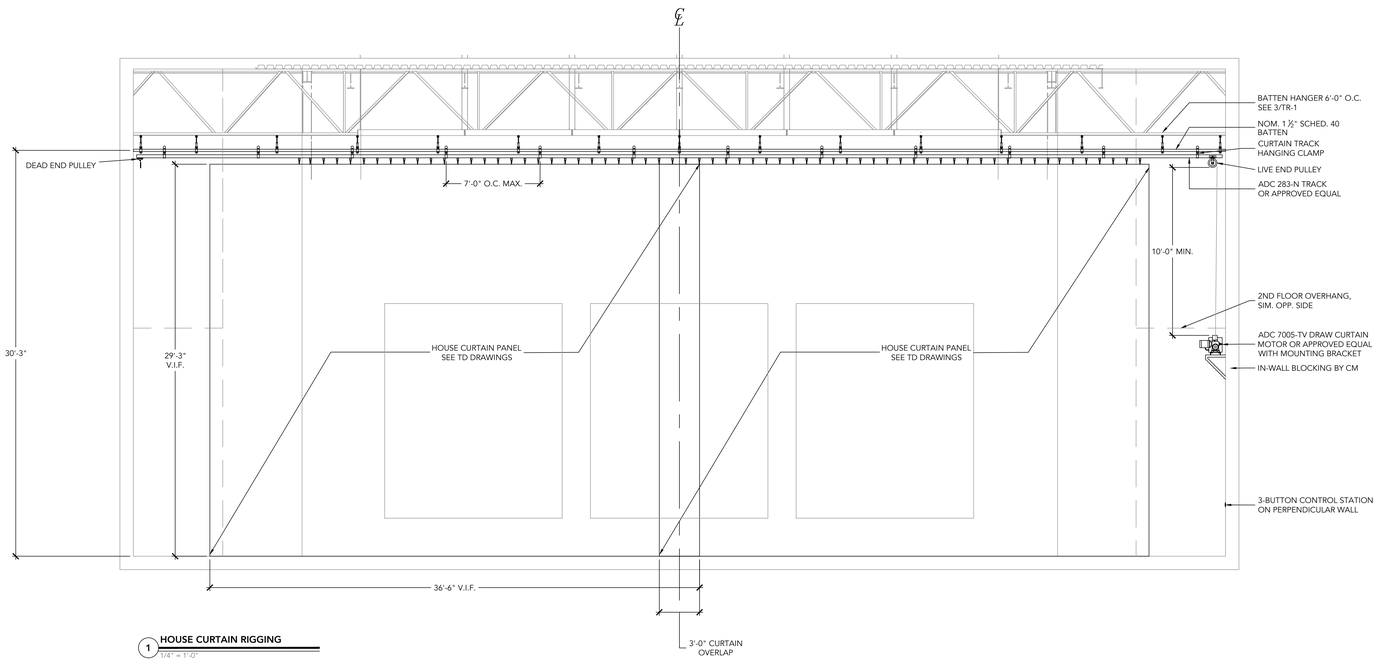
PROJECT NORTH

MAGNETIC NORTH

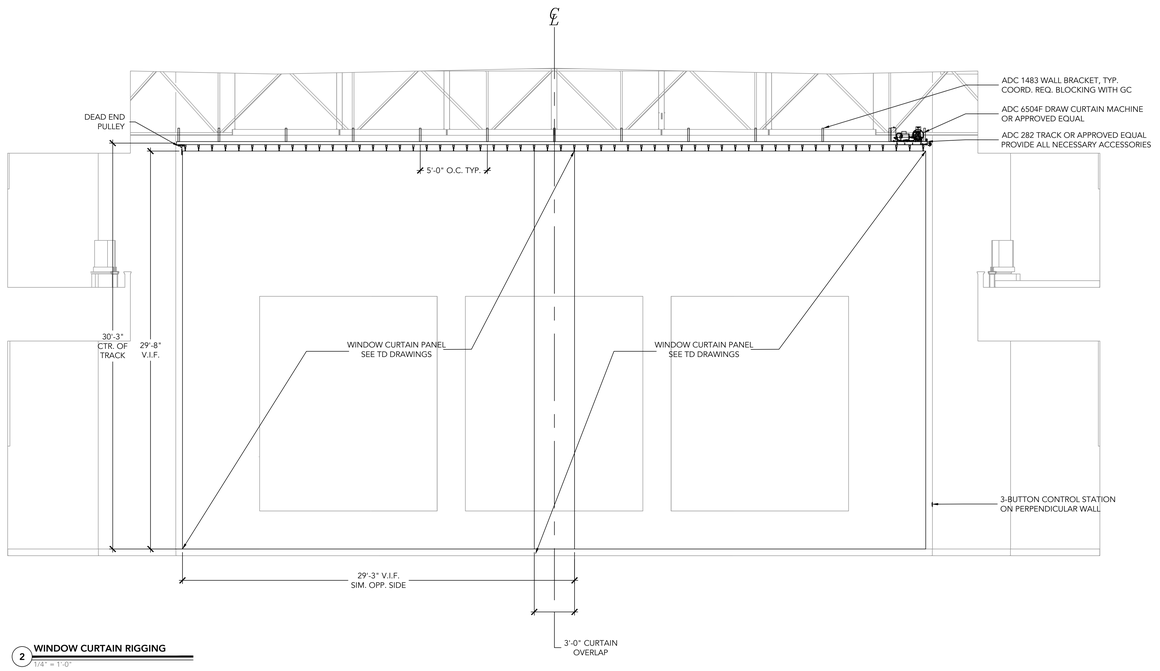
THEATRE RIGGING SECTION

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

TR-2



1 **HOUSE CURTAIN RIGGING**
1/4" = 1'-0"



2 **WINDOW CURTAIN RIGGING**
1/4" = 1'-0"

ABBREVIATIONS

CIR.	CIRCUIT
COND.	CONTINUOUS
DMX	USITT DMX512
DS	DOWN STAGE (TOWARD THE AUDIENCE)
DSL	DOWN STAGE LEFT (WHEN FACING AUDIENCE)
DSR	DOWN STAGE RIGHT (WHEN FACING AUDIENCE)
EC	ELECTRICAL CONTRACTOR
EE	ELECTRICAL ENGINEER
FOH	FRONT OF HOUSE
GJB	GRID IRON JUNCTION BOX
GND	GROUND
GUC	GALVANIZED UTILITY (AIRCRAFT) CABLE
HL	HOUSE LEFT (WHEN FACING STAGE)
HR	HOUSE RIGHT (WHEN FACING STAGE)
MFR	MANUFACTURER
RC	RIGGING CONTRACTOR
SE	STRUCTURAL ENGINEER
SL	STAGE LEFT (WHEN FACING AUDIENCE)
SLI	STAGE LIGHTING INTEGRATOR
SR	STAGE RIGHT (WHEN FACING AUDIENCE)
TBD	TO BE DETERMINED
TC	THEATRE CONSULTANT
US	UP STAGE (FARTHEST FROM THE AUDIENCE)
USL	UP STAGE LEFT
USR	UP STAGE RIGHT

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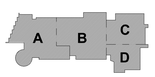


KEY PLAN

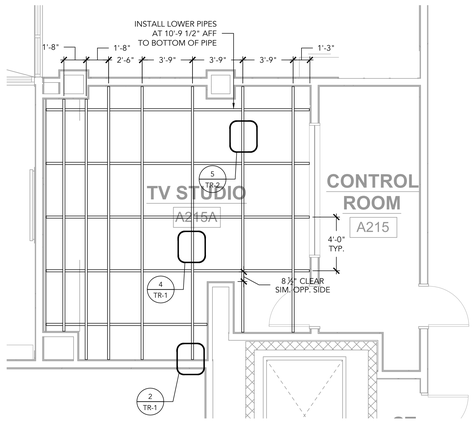
PROJECT NORTH

MAGNETIC NORTH

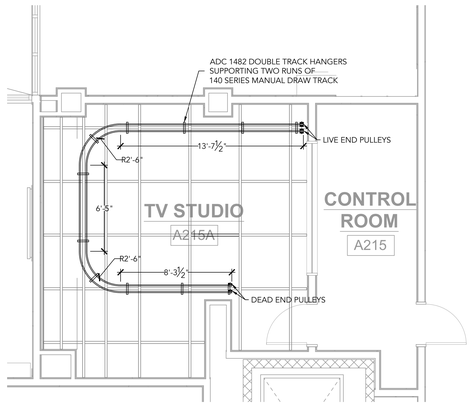
HOUSE AND WINDOW TRAVELER CURTAIN RIGGING

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

TR-3

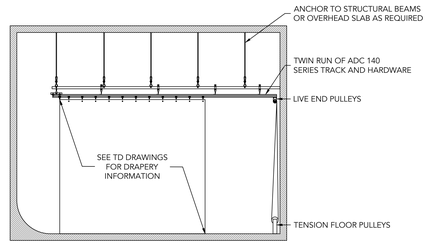


1 TV STUDIO PIPE GRID
1/4" = 1'-0"

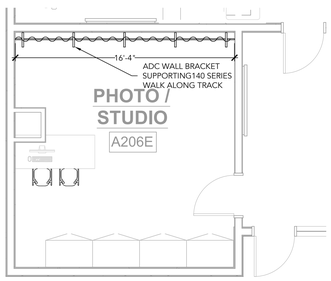


2 TV STUDIO CURTAIN TRACKS
1/4" = 1'-0"

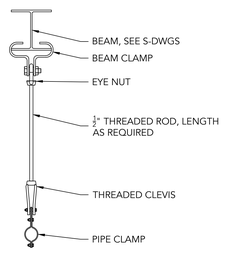
NOTE: DIMENSIONS SHOWN ARE FOR INNER TRACK.



3 TV STUDIO SECTION
1/4" = 1'-0"



4 PHOTOGRAPHY STUDIO CURTAIN TRACK
1/4" = 1'-0"



5 GRID HANGER DETAIL
1 ½" = 1'-0"

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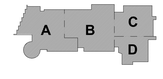


KEY PLAN

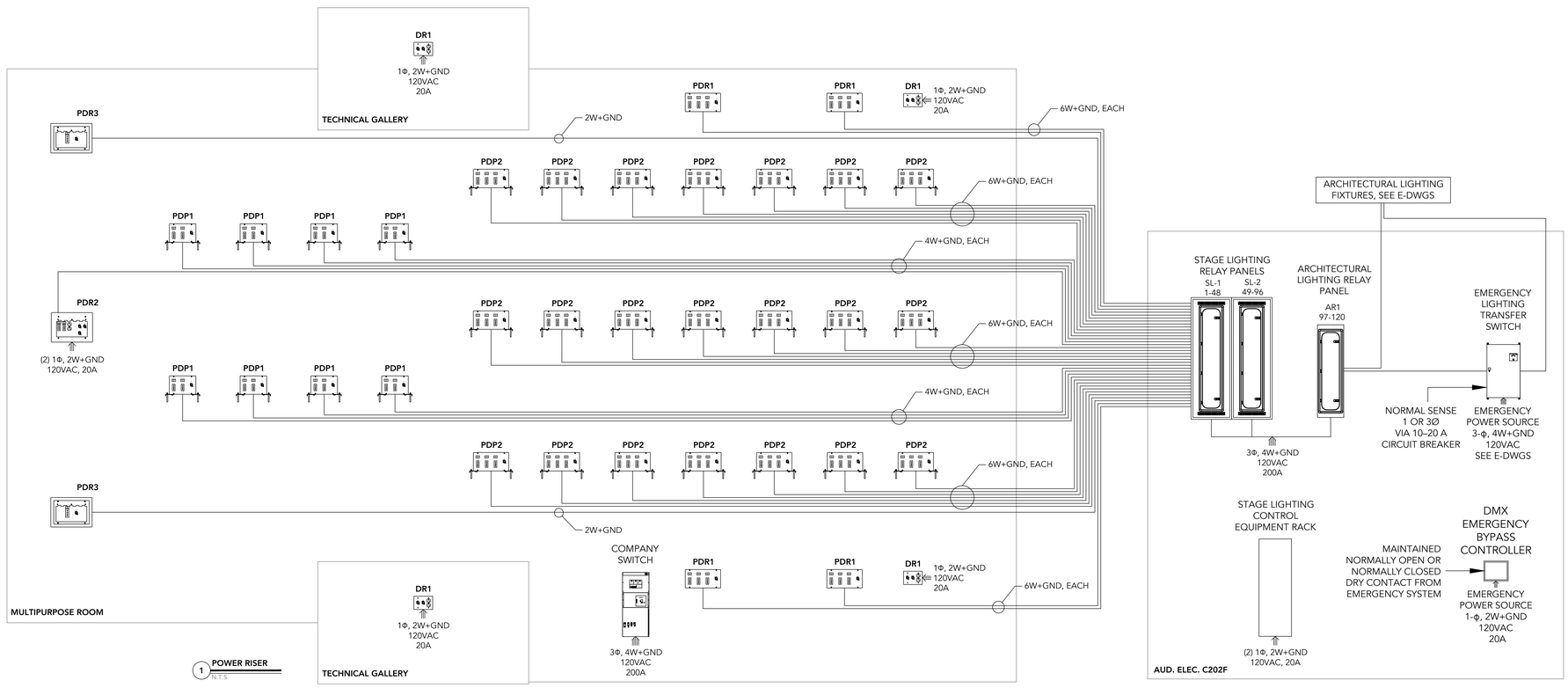
PROJECT NORTH

MAGNETIC NORTH

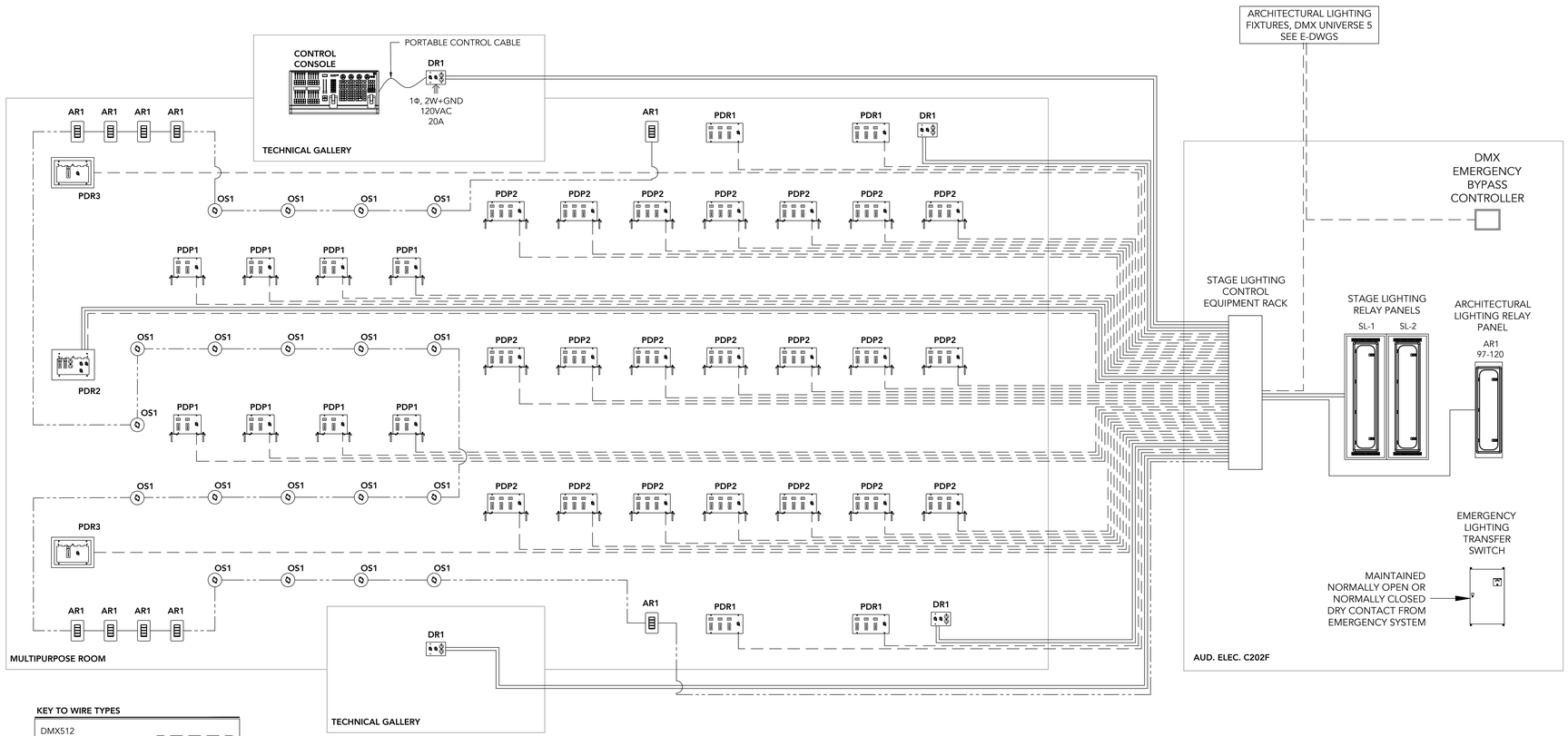
THEATRE RIGGING PHOTO AND TV STUDIOS

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

TR-4



1 POWER RISER
N.T.S.



KEY TO WIRE TYPES

DMX512 BELDEN 9729	– – – – –
CAT6 ETHERNET BELDEN 2412	————
ARCHITECTURAL CONTROL BELDEN 8471 + (1) #14 AWG	——— · ———

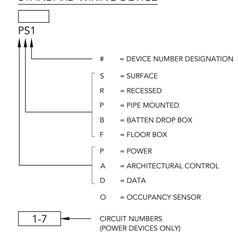
2 DATA RISER
N.T.S.

TE DRAWING NOTES

1. THE ELECTRICAL CONTRACTOR (EC) SHALL CROSS REFERENCE THESE DRAWINGS AND THE ELECTRICAL DRAWINGS BEFORE ORDERING FIXTURES OR ROUGH-IN. THE EC SHALL NOTIFY THE THEATRE CONSULTANT OF ANY DISCREPENCIES IN LOCATION OR FIXTURE TYPE. . WORK ON THESE PAGES IS COORDINATED WITH THE GENERAL CONDITIONS, DIVISION 26 AND WITH SECTION 116133 STAGE RIGGING.
2. THESE DRAWINGS SHOW LAYOUTS, LOCATIONS AND TYPES OF EQUIPMENT FOR THE STAGE, HOUSE AND WORK LIGHT SYSTEM AND THE CONTROL SYSTEM. DETAILS ON WIRE AND CONDUIT SIZES ARE FOUND ON THE ELECTRICAL ENGINEERS DRAWINGS.
3. POWER WIRING AND LOW VOLTAGE CONTROL WIRING SHALL BE RUN IN SEPARATE CONDUIT. LONG PARALLEL RUNS (4' OR LONGER) OF THE TWO CONDUITS SIDE BY SIDE SHALL NOT BE PERMITTED.
4. EACH CIRCUIT REPRESENTS A 20A, 120VAC CIRCUIT AND HOME RUN TO THE DIMMING RACK.
5. EACH CIRCUIT SHALL HAVE TWO WIRES AND SHALL BE GROUNDED. COMMON NEUTRALS SHALL NOT BE PERMITTED.
6. EACH CIRCUIT IS WIRED DIRECTLY TO THE DIMMER RACK AND IS PROTECTED BY THE DIMMER'S INTEGRAL CIRCUIT BREAKER. ADDITIONAL PROTECTION IS NOT REQUIRED.
7. THE DIMMING EQUIPMENT, WIRING DEVICES AND CONTROL DEVICES SHALL BE SET INTO PLACE BY THE EC. IT SHALL BE THE WORK OF THE EC TO RUN ALL CONDUIT AND WIRING FOR LINE VOLTAGE AND LOW VOLTAGE CIRCUITS.

KEY TO SYMBOLS

STANDARD WIRING DEVICE



STANDARD CONNECTORS

(NOT TO SCALE)

- 20A 2P&G "STAGE PIN"
- 50A 2P&G "STAGE PIN"
- 6 CIRCUIT 20A VEAM
- NEMA L5-20 "TWIST LOCK"
- POWERCON TRUE1 TOP
- 15/20A CONVENIENCE OUTLET
- XLR5 "DMX"
- RJ45 "NET"

ABBREVIATIONS

CIR.	CIRCUIT
COND.	CONDUCTORS
CONT.	CONTINUOUS
DMX	USITT DMX512
DS	DOWN STAGE (TOWARD THE AUDIENCE)
DSL	DOWN STAGE LEFT (WHEN FACING AUDIENCE)
DSR	DOWN STAGE RIGHT (WHEN FACING AUDIENCE)
EC	ELECTRICAL CONTRACTOR
EE	ELECTRICAL ENGINEER
FOH	FRONT OF HOUSE
GJB	GRID IRON JUNCTION BOX
GND	GROUND
HL	HOUSE LEFT (WHEN FACING STAGE)
HR	HOUSE RIGHT (WHEN FACING STAGE)
LSI	LIGHTING SYSTEM INTEGRATOR
MFR	MANUFACTURER
RFU	REMOTE FOCUS UNIT
RTC	RIGGING TRADE CONTRACTOR
SL	STAGE LEFT (WHEN FACING AUDIENCE)
SR	STAGE RIGHT (WHEN FACING AUDIENCE)
TBD	TO BE DETERMINED
TC	THEATRE CONSULTANT
US	UP STAGE (FARTHEST FROM THE AUDIENCE)
URL	UP STAGE LEFT
USR	UP STAGE RIGHT
W	WIRE

DMX512 CABLING

1. THE ELECTRICAL CONTRACTOR (EC) SHALL BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS FOR ANSI/ESTA DMX512 SYSTEMS PRIOR TO BEGINNING INSTALLATION. IT IS RECOMMENDED THAT THE EC REVIEW *RECOMMENDED PRACTICE FOR DMX512 A GUIDE FOR USERS AND INSTALLERS* BY ADAM BENNETTE, WHICH COVERS BOTH ANSI/ESTA 1.11 DMX512 AND ANSI/ESTA 1.20 RDM SYSTEMS. THE BOOKLET IS A FREE DOWNLOAD AT HTTP://TSP.ESTA.ORG/FREESTANDARDS AT THE BOTTOM OF THE PAGE.
2. DO NOT PURCHASE OR INSTALL CABLE THAT IS NOT:
   - 2.1. LISTED AS APPROVED IN THE STAGE LIGHTING CONTROL SYSTEM SHOP DRAWINGS, OR
   - 2.2. APPROVED BY THE STAGE LIGHTING SYSTEM INTEGRATOR PRIOR TO SHOP DRAWING APPROVAL.
3. ALL PERMANENT DMX CABLES SHALL BE INSTALLED IN CONDUIT.
4. FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS INCLUDED WITH THE SHOP DRAWINGS. PAY PARTICULAR ATTENTION TO CABLE/PIN CONNECTIONS TO AVOID CROSS-WIRING.
5. DMX CABLE RUNS CONTROLLING PERMANANTLY INSTALLED DEVICES SHALL HAVE NO MORE THAN 30 DEVICES PER RUN. THE EC SHALL PLAN ALL DMX CABLE RUNS ACCORDINGLY.
6. TOUCH-AND-GO CONNECTIONS AND "Y" CABLES ARE NOT PERMITTED. DMX SIGNAL MUST BE PASSED ALONG VIA THE DEVICE'S INTEGRAL INPUT/OUTPUT CONNECTORS.
7. ALL DMX CABLE RUNS THAT END IN AN OPERATING DEVICE SHALL BE TERMINATED BY A 110-130 OHM ½ WATT RESISTER BETWEEN THE DATA LINES AND INSTALLED IN A SUITABLE ENCLOSURE. THE EC AND STAGE LIGHTING SYSTEM INTEGRATOR SHALL COORDINATE THE NUMBER OF TERMINATORS REQUIRED. CABLE RUNS THAT END IN A DMX INPUT OR OUTPUT 5-PIN XLR JACK THAT IS NOT PART OF AN OPERATING DEVICE (SUCH AS A DATA DISTRIBUTION FACEPLATE) DO NOT REQUIRE TERMINATION.
8. TERMINATE ALL DMX CABLE RUNS BY:
   - 8.1. SWITCHING ON THE LAST DEVICE'S INTEGRAL TERMINATOR.
   - 8.2. ATTACHING A 5-PIN XLR OR RJ45 (DEPENDING ON THE DEVICE) TERMINATOR TO THE LAST DEVICE'S DMX OUT PORT. THESE TERMINATORS ARE AVAILABLE FROM THE STAGE LIGHTING SYSTEM INTEGRATOR.
9. THE EC SHALL SET THE START DMX ADDRESS ON ALL LIGHT FIXTURES, POWER SUPPLIES, AND OTHER DATA RECEIVING DEVICES ACCORDING TO THE LIGHTING CONTROL SHOP DRAWINGS AND/OR THE LP DRAWINGS AT THE TIME OF FIXTURE INSTALLATION. FOLLOW MANUFACTURER'S INSTRUCTIONS SO THAT THE ADDRESS IS HELD IN MEMORY UNTIL THE LIGHTING CONTROL SYSTEM IS COMMISSIONED.

THE WORK ON THIS SHEET IS ASSOCIATED WITH SECTIONS 116153, 260963, AND 265113 UNLESS NOTED

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Wakefield, MA 01880

Theatre Consultant

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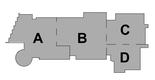
AUGUST 28, 2023



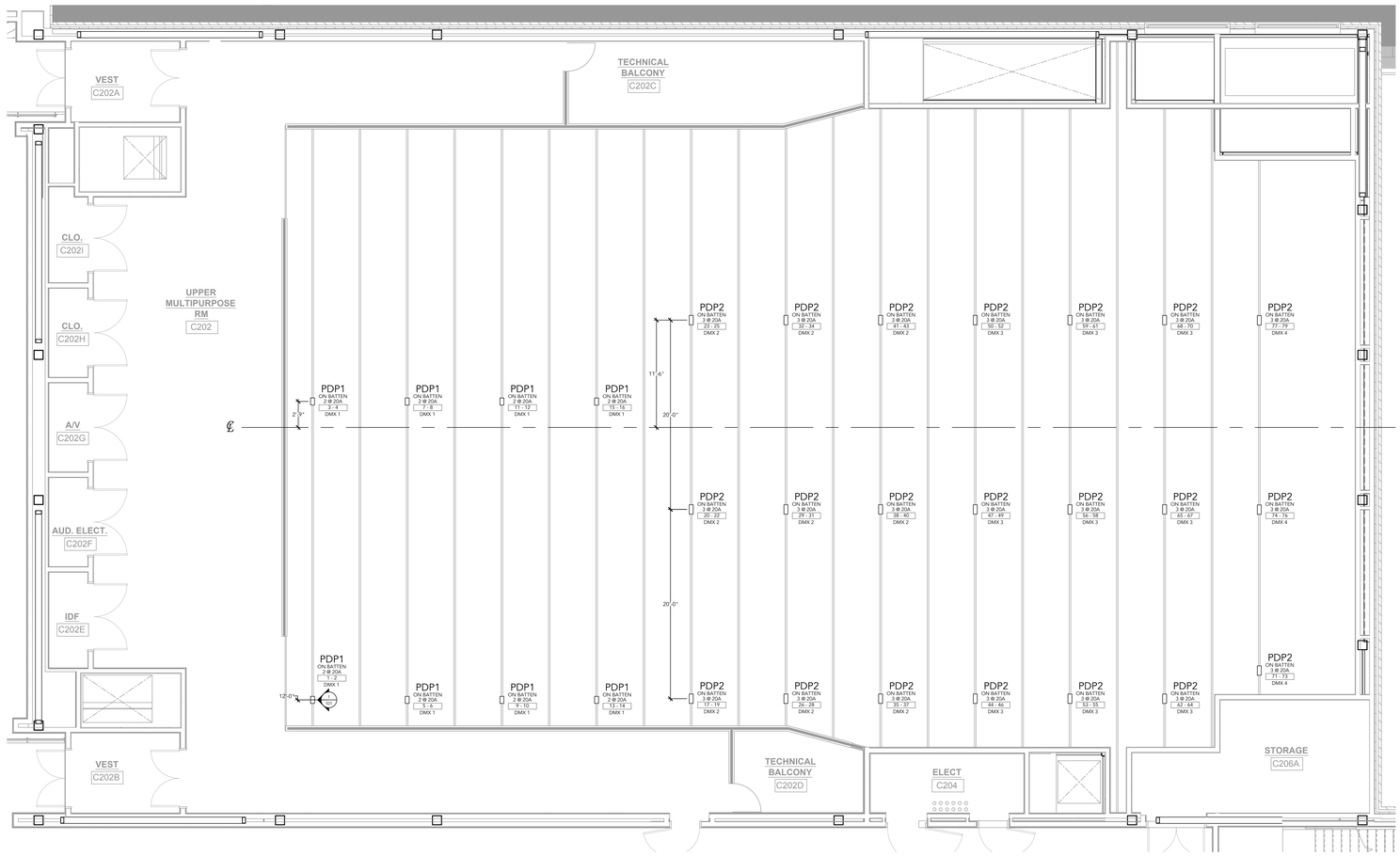
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

THEATRE ELECTICS POWER + DATA RISERS

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

TE-1



1 GRID LEVEL DEVICE LOCATIONS
3/16" = 1'-0"

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AUGUST 28, 2023

KEY PLAN

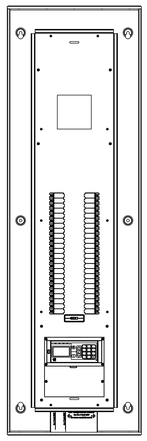
PROJECT NORTH

MAGNETIC NORTH

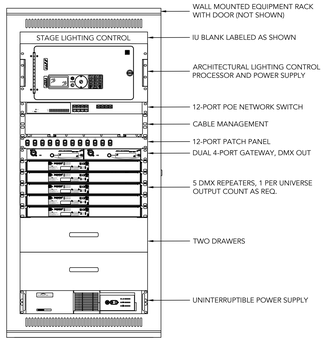
THEATRE ELECTICS DEVICE LOCATIONS

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

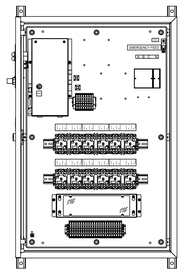
TE-2.1



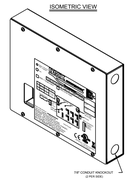
1 LIGHTING RELAY PANEL
1 ½" = 1'-0"



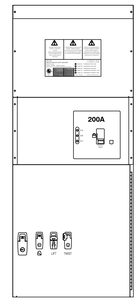
2 CONTROL EQUIPMENT RACK
1 ½" = 1'-0"



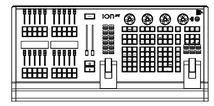
3 EMERGENCY LIGHTING TRANSFER SWITCH
1 ½" = 1'-0"



4 DMX EMERGENCY BYPASS CONTROLLER
3" = 1'-0"

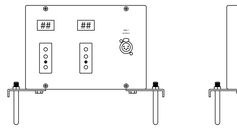


5 COMPANY SWITCH
1 ½" = 1'-0"

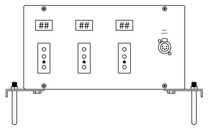


6 LIGHTING CONTROL CONSOLE (ETC ION XE 20)
1 ½" = 1'-0"

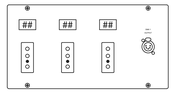
NOTES:
1. PROVIDE ONE 25' ETHERNET CABLE.
2. PROVIDE TWO 24" TOUCHSCREEN MONITORS.
3. PROVIDE ONE 25' EDISON CABLE
4. PROVIDE ONE 6-OUTLET SURGE SUPPRESSOR.
5. PROVIDE ALL NEEDED POWER AND DATA CABLES.
6. PROVIDE ROAD CASES FOR CONSOLE AND MONITORS.



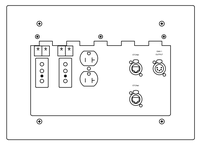
TYPE: PDP1
QUANTITY: 8
PLATE FINISH: BLACK
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: ENGRAVED LAMICOID TAGS - 3/8"TEXT
BOX STYLE: PIPE MOUNT
NOTES: LABEL DMX PORT WITH UNIVERSE NUMBER



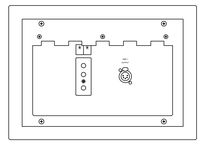
TYPE: PDP2
QUANTITY: 21
PLATE FINISH: BLACK
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: ENGRAVED LAMICOID TAGS - 3/8"TEXT
BOX STYLE: PIPE MOUNT
NOTES: LABEL DMX PORT WITH UNIVERSE NUMBER



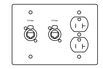
TYPE: PDR1
QUANTITY: 4
PLATE FINISH: WHITE
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: ENGRAVED LAMICOID TAGS - 3/8"TEXT
BOX STYLE: RECESSED
NOTES: LABEL DMX PORT WITH UNIVERSE NUMBER



TYPE: PDR2
QUANTITY: 1
PLATE FINISH: WHITE
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: ENGRAVED LAMICOID TAGS - 3/8"TEXT
BOX STYLE: WALL POCKET
NOTES:
1. LABEL DMX PORTS WITH UNIVERSE NUMBER
2. LABEL NET PORT TO CORRESPOND WITH PORT NUMBER ON NETWORK SWITCH
3. HINGED COVER NOT SHOWN FOR CLARITY. PROVIDE HINGED COVER.



TYPE: PDR3
QUANTITY: 2
PLATE FINISH: WHITE
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: ENGRAVED LAMICOID TAGS - 3/8"TEXT
BOX STYLE: WALL POCKET
NOTES:
1. LABEL DMX PORTS WITH UNIVERSE NUMBER
2. HINGED COVER NOT SHOWN FOR CLARITY. PROVIDE HINGED COVER.



TYPE: DR1
QUANTITY: 4
PLATE FINISH: WHITE
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: ENGRAVED LAMICOID TAGS - 3/8"TEXT
BOX STYLE: RECESSED
NOTES: LABEL NET PORT TO CORRESPOND WITH PORT NUMBER ON NETWORK SWITCH

TYPE: OS1
QUANTITY: 19
PLATE FINISH: WHITE
NOMENCLATURE COLOR: NA
NOMENCLATURE STYLE: NA
BOX STYLE: CEILING SURFACE MOUNT
NOTES:

TYPE: AR1
QUANTITY: 10
PLATE FINISH: WHITE
NOMENCLATURE COLOR: ILLUMINATED
NOMENCLATURE STYLE: ENGRAVED
BOX STYLE: WALL RECESS MOUNT
NOTES: ENGRAVED LEGENDS WILL BE PROVIDED WITH SUBMITTAL REVIEW

7 POWER AND DATA DEVICE DETAILS
3" = 1'-0"

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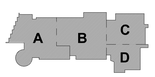


KEY PLAN

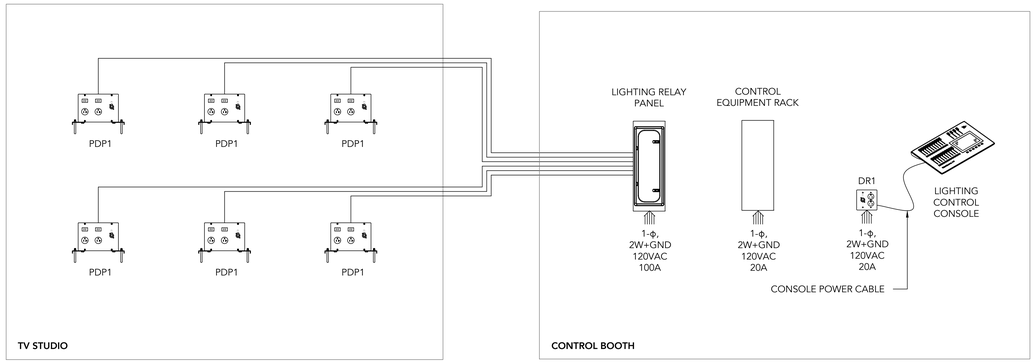
PROJECT NORTH

MAGNETIC NORTH

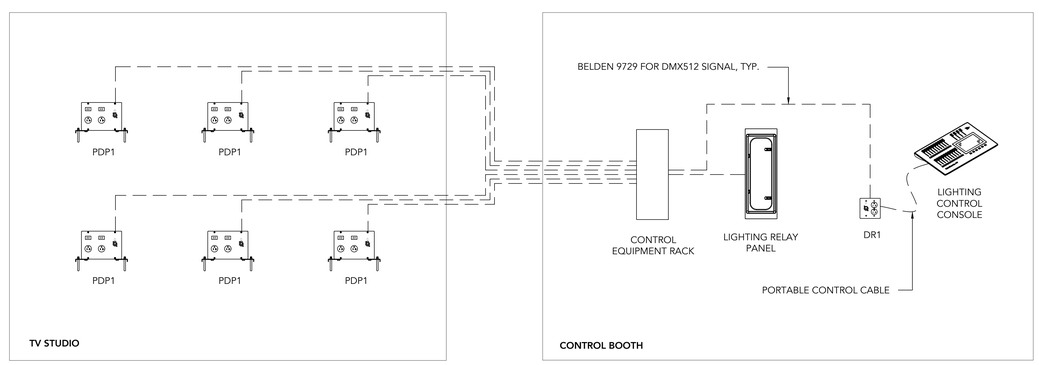
THEATRE ELECTICS DEVICE DETAILS

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

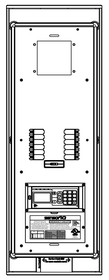
TE-3



1 TV STUDIO POWER RISER
N.T.S.

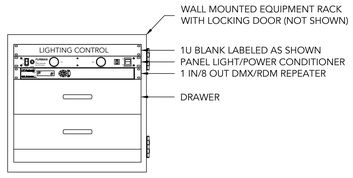


2 TV STUDIO DATA RISER
N.T.S.

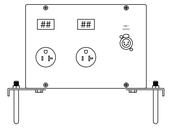


3 ETC IQ12 RELAY PANEL
1 1/2" = 1'-0"

NOTES:
1. EACH RELAY IS PAIRED WITH AN INTEGRAL 20A CIRCUIT BREAKER. NO ADDITIONAL CIRCUIT PROTECTION IS REQUIRED.
2. PROVIDE SURFACE MOUNT DOOR (NOT SHOWN FOR CLARITY).



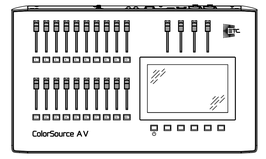
4 LIGHTING CONTROL EQUIPMENT RACK
1 1/2" = 1'-0"



TYPE: PDP1
QUANTITY: 6
PLATE FINISH: BLACK
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: ENGRAVED LAMICOID TAGS - 3/8" TEXT
BOX STYLE: PIPE MOUNT
NOTES:

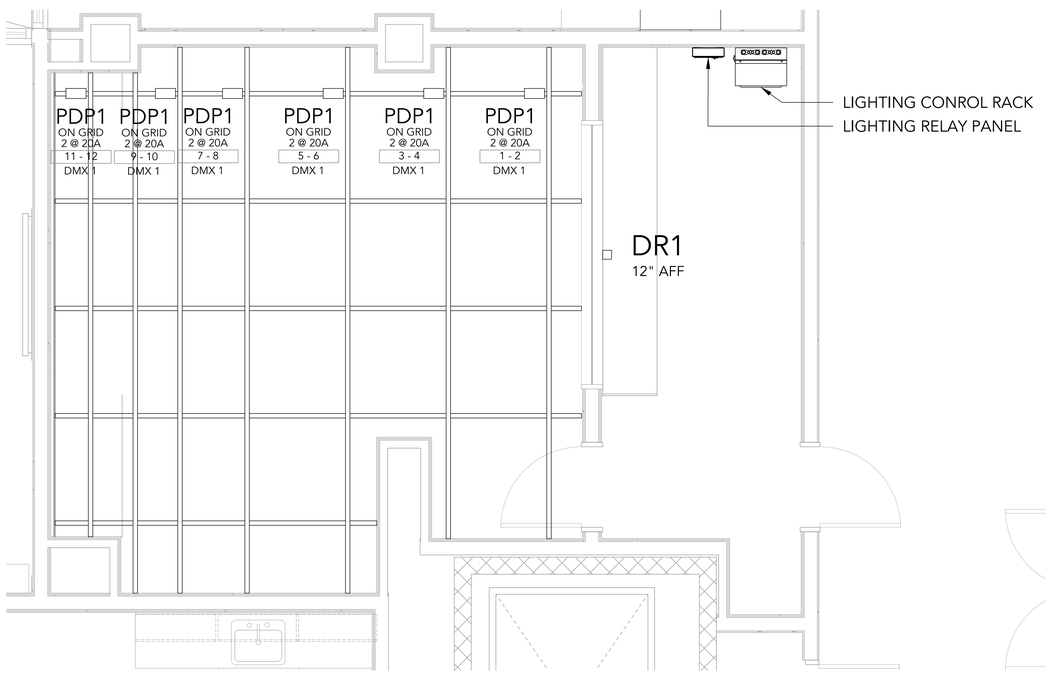
TYPE: DR1
QUANTITY: 1
PLATE FINISH: BLACK
NOMENCLATURE COLOR: WHITE
NOMENCLATURE STYLE: SILKSCREEN
BOX STYLE: RECESSED
NOTES:

5 POWER/DATA DISTRIBUTION DEVICES
3" = 1'-0"



6 LIGHITNG CONTROL: ETC COLORSOURCE 20 AV
3" = 1'-0"

NOTES:
1. PROVIDE ONE DUST COVER
2. PROVIDE ONE 18" LITTLITE WITH WEIGHTED BASE
3. PROVIDE ONE 10' DMX CABLE
4. PROVIDE ONE 21" HDMI MONITOR WITH POWER AND DATA CABLES



6 POWER/DATA DEVICE LOCATIONS
1/2" = 1'-0"

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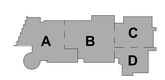


KEY PLAN

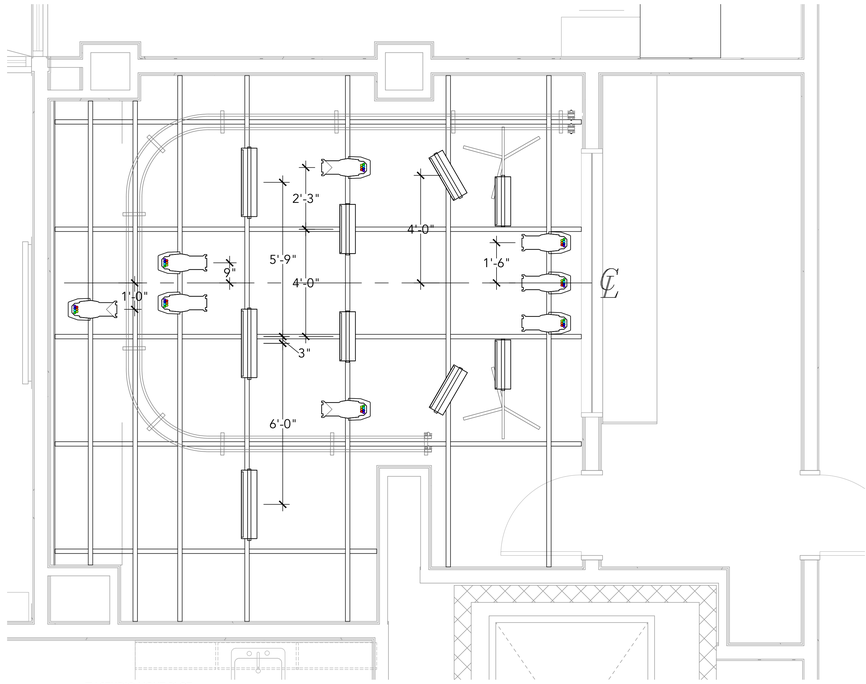
PROJECT NORTH

MAGNETIC NORTH

TV STUDIO LIGHTING SYSTEM

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

TE-4.0



1 TV STUDIO LIGHT PLOT
1/2" = 1'-0"

KEY :

(5)		ETC COLOR SOURCE V -36°
(3)		ETC COLOR SOURCE V -50°
(3)		CHAUVET PRO ONAIR 2 SOFTLIGHT W/BARN DOORS
(6)		CHAUVET PRO ONAIR 1 SOFTLIGHT W/BARN DOORS
(2)		MATTHEWS 40" C-STAND W/GOBO ARM

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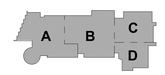


KEY PLAN

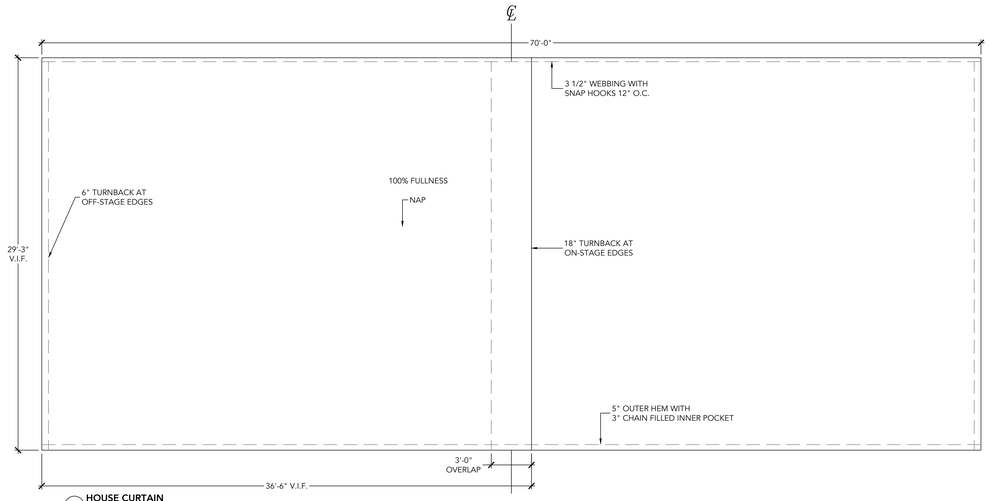
PROJECT NORTH

MAGNETIC NORTH

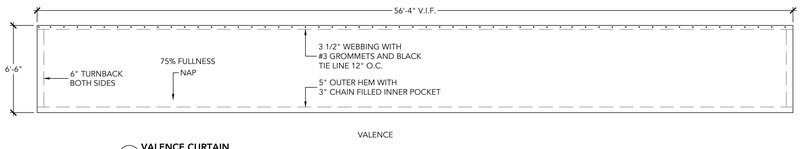
TV STUDIO LIGHT PLOT

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

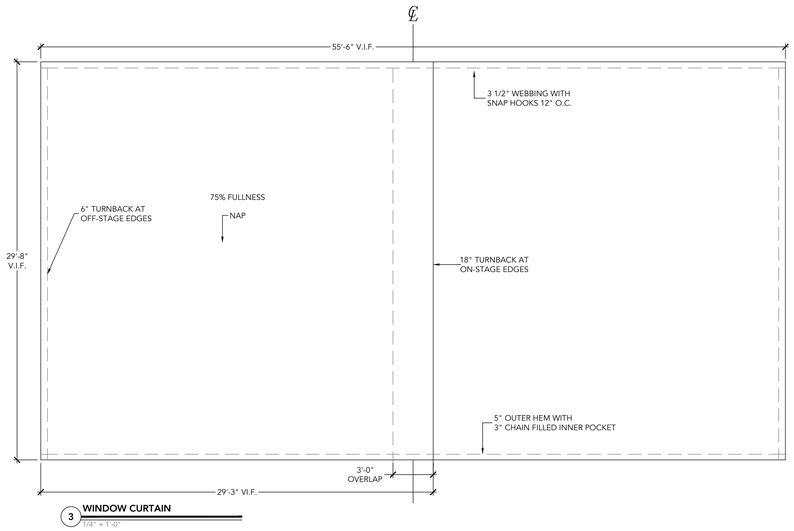
TE-4.1



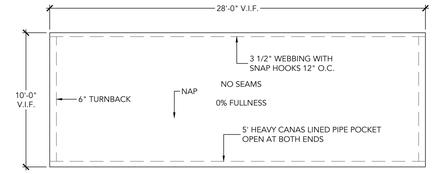
1 HOUSE CURTAIN
1/4" = 1'-0"



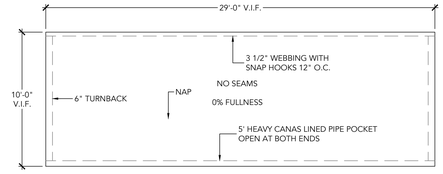
2 VALENCE CURTAIN
1/4" = 1'-0"



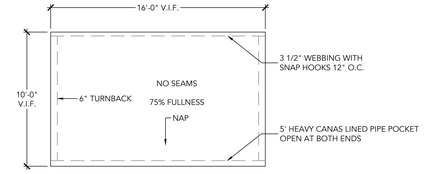
3 WINDOW CURTAIN
1/4" = 1'-0"



4 TV STUDIO INNER CURTAIN
1/4" = 1'-0"



5 TV STUDIO OUTER CURTAIN
1/4" = 1'-0"



6 PHOTO STUDIO CURTAIN
1/4" = 1'-0"

DRAPERY SCHEDULE							
ITEM	QUANTITY	HEIGHT	WIDTH	FULLNESS	FABRIC	COLOR	NOTES
HOUSE CURTAIN	2	29'-3"	36'-6"	100%	FABRIC #1 & #2	PER ARCHITECT	
VALENCE CURTAIN	1	6'-6"	56'-4"	75%	FABRIC #1	PER ARCHITECT	
WINDOW CURTAIN	2	29'-8"	29'-3"	75%	FABRIC #1 & #2	PER ARCHITECT	
TV STUDIO INNER	1	10'-0"	28'-0"	0%	FABRIC #1	BLACK	
TV STUDIO OUTER	1	10'-0"	29'-0"	0%	FABRIC #1	PER ARCHITECT	
PHOTO STUDIO	1	10'-0"	16'-0"	75%	FABRIC #1	PER ARCHITECT	

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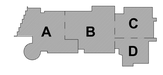

KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

THEATRE DRAPERY

Scale: AS NOTED
Job No.: 20202
Drawn By: JL
Date: AUGUST 28, 2023

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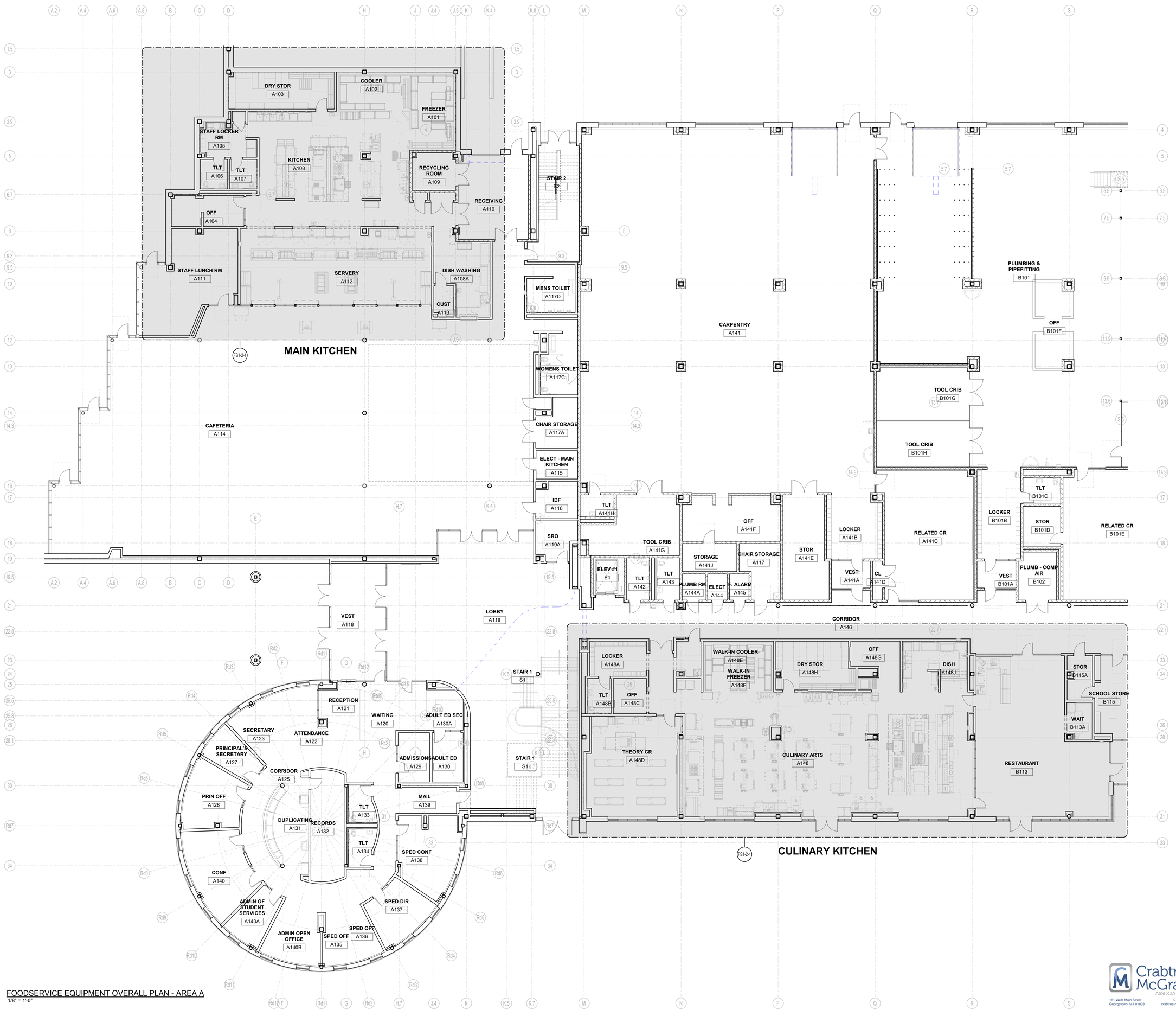

FOODSERVICE EQUIPMENT OVERALL PLAN - AREA A
1/8" = 1'-0"

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August 28, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOODSERVICE EQUIPMENT OVERALL PLAN - AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS1-1-1A

Crabtree McGrath ASSOCIATES, INC.
161 West Main Street
Georgetown, MA 01833
978.352.8500
crabtree-mcgrath.com

FOODSERVICE EQUIPMENT OVERALL PLAN - AREA B
1/8" = 1'-0"

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August 28, 2023

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

FOODSERVICE EQUIPMENT OVERALL PLAN - AREA B

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS1-1-1B

Crabtree McGrath ASSOCIATES, INC.
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crabtree-mcgrath.com

MAIN KITCHEN - SCHEDULE OF FOODSERVICE EQUIPMENT & CONNECTIONS

Item	Qty	Description	Plumbing	Electrical	Mechanical / Equipment Remarks
A01	13	Storage Shelving, Five-Tier			
A02	7	Dunnage Rack			
A03	23	Mobile Shelving Unit, Four-Tier			
A04	6	Dunnage Rack, Mobile			
A05	8	Pan Rack, Mobile			
A06	5	Utility Cart			
A07	1	Walk-in Cooler		1.1 KW - 120/1 (lights, temp. monitor/alarm, etc); Low voltage wiring from temperature monitor to BMS	Requires floor recess by GC
A08	1	Walk-in Freezer		1.3 KW - 120/1 (lights, temp. monitor/alarm, etc); Low voltage wiring from temperature monitor to BMS; 20 A circuit - 120/1 DR (drain line heater)	Requires floor recess by GC
A09a	1	Cooler Condensing Unit		11.9 A - 1.5 HP - 208/3	Located on Second Floor Roof per Detail 1/FS1-2-1
A09b	1	Cooler Evaporator Coil	1" IW (by KEC) to FD	1.8 A - 120/1; Low voltage wiring from evaporator coil controller to BMS	Remote refrigeration from Item A12a
A09c	1	Freezer Condensing Unit		11.9 A - 2.5 HP - 208/3	Located on Second Floor Roof per Detail 1/FS1-2-1
A09d	1	Freezer Evaporator Coil	1" IW (by KEC) to FD	9.5 A - 208/1; Low voltage wiring from evaporator coil controller to BMS	Remote refrigeration from Item A12c
A09e	1	Freezer Condensing Unit		11.9 A - 2.5 HP - 208/3	Located on Second Floor Roof per Detail 1/FS1-2-1
A09f	1	Freezer Evaporator Coil	1" IW (by KEC) to FD	9.5 A - 208/1; Low voltage wiring from evaporator coil controller to BMS	Remote refrigeration from Item A12e
A10	1	-Spare Number-			
A11	1	-Spare Number-			
A12	1	Three-Compartment Sink	(2) 3/4" 120°FH&CW; (3) 2" W manifold thru GI by PC		
A13	1	Wall Shelf			Requires wall blocking by GC in non-masonry walls
A14	1	Disposer Control Panel		3.3 A - 2 HP - 208/3	Panel includes integral line disconnect SW
A15	1	Disposer	(2) 1/2" CW; 2" W	Power from Item A13	
A16	1	Hose Reel Assembly	1/2" H&CW		Requires wall blocking by GC in non-masonry walls
A17	1	Warewasher, Door-Type, Ventless	3/4" CW (55°F min) (from Item A17a); 1/2" CW (drain tempering); 5/8" IW to FS	24 A - 480/3	Unit provided with drain water tempering system; Latent Heat Output: 6,800 BTU/Hr; Sensible Heat Output: 5,000 BTU/Hr
A17a	1	Water Filter Assembly	3/4" CW (55°F min)		Requires wall blocking by GC in non-masonry walls
A18	1	Clean Ware Table			
A19	3	Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
A20	3	Waste Bin (by Owner)			
A21	1	-Spare Number-			
A22	1	-Spare Number-			
A23	5	Mobile Work Table			
A24	5	Waste Barrel (by Owner)			
A25	1	Work Table		20 A circuit - 120/1 mounted DR by KEC; 20 A circuit - 120/1 wall mounted convenience DR	
A26	1	Cook's Work Table with Sink & Oversheif	1/2" H&CW (stub-up); 2" IW to FS	(3) 20 A circuit - 120/1 mounted DR by KEC; 20 A circuit - 120/1 wall mounted convenience DR	
A27	1	Ventilator Demand Control System		15 A circuit - 120/1 (See Note E-A27/FS2-2-1)	Control for Items A37 & A38; System processor with EXH VFD mounted in hood cabinet
A27a	1	Ventilator Control Interface Screen		Cable from Item A27	Cable supplied with system
A27b	1	Room Temperature Sensor		Wiring from Item A27	
A28	1	Fire Suppression System		120/1; J-box for connection to building alarm system & equipment shutdown	Protection for Items A37 & A38; Mounted in hood cabinet
A29	1	Mobile Oven Rack			
A30	1	Combination Oven/Steamer, Roll-In	3/4" G @ 160 MBTU (from Item A39); 3/4" filtered CW (from Item A39); 2" IW to FS	15 A - 120/1 - C&P (from Item A39)	
A31	1	Double Convection Oven	3/4" G @ 100 MBTU (from Item A39)	(2) 8 A - 120/1 - C&P (from Item A39)	
A32	1	Conveyor Oven on Stand	3/4" G @ 40 MBTU (from Item A39)	7 A - 120/1 - C&P (from Item A39)	
A33	1	Ten-Pan Steamer	3/4" G @ 84 MBTU (from Item A39); 3/8" filtered CW (from Item A39); 1-1/2" IW to FS	2 A - 120/1 (from Item A39)	
A34	1	Forty-Gallon Tilting Braising Pan	1/2" G @ 144 MBTU (from Item A39); 1/2" H&CW (from Item A39)	5 A - 120/1 (from Item A39)	
A35	1	Six-Burner Range with Oven	3/4" G @ 215 MBTU (from Item A39)	0.1 A - 120/1 - C&P (from Item A39)	
A36	1	Forty-Gallon Tilting Kettle	1/2" G @ 100 MBTU (from Item A39); 1/2" H&CW (from Item A39)	5 A - 120/1 (from Item A39)	
A37	1	Exhaust Ventilator		Power to lights from Item A27	EXH: 2,800 total CFM thru (2) 12" diameter collars @ -0.620" SP; Coordinate support from structure above for hood hangers by KEC
A38	1	Exhaust Ventilator		Power to lights from Item A27	EXH: 3,300 total CFM thru (2) 14" diameter collars @ -0.651" SP; Coordinate support from structure above for hood hangers by KEC
A39	1	Utility Distribution System (UDS)	2" G @ 843 MBTU (1,700 MBTU system capacity); 3/4" HW; 3/4" CW; 3/4" filtered CW (from Item A49)	50 A circuit - 120/208/3	All electrical connectors and flexible water connectors to associated equipment provided with system by KEC. (Field connections by Related Trades)
A40	2	Floor Pan & Grate	3" W conn 7" BFF		Requires floor depression by GC
A41	1	-Spare Number-			
A42	1	-Spare Number-			
A43	2	Drop Cord with Inline GFCI		20 A circuit - 120/1	Provided by KEC, mounted and wired by EC; Includes inline GFCI
A44	2	Mobile Equipment Stand			
A45	1	Automatic Slicer		5.6 A - 120/1 - C&P (from Item A43)	
A46	1	Twenty-Quart Mixer		8 A - 120/1 - C&P (from Item A43)	
A47	1	Cook's Work Table with Sink & Oversheif	1/2" H&CW (stub-up); 2" IW to FS	(2) 20 A circuit - 120/1 wall mounted convenience DR	
A48	1	Work Table		20 A circuit - 120/1 mounted DR by KEC; (2) 20 A circuit - 120/1 wall mounted convenience DR	
A49	1	Water Filter Assembly	3/4" CW		PC to branch filtered water output piping to Item A39
A50	1	Floor Pan & Grate	3" W conn 7" BFF		Requires floor depression by GC
A51	1	Ice Maker with Bin	3/8" filtered CW (from Item A51a); 1/2" & 3/4" IW to FS	12.2 A - 120/1	
A51a	1	Water Filter Assembly	3/8" CW		Requires wall blocking by GC in non-masonry walls; PC to branch filtered CW supply piping to Item C03
A52	1	Food Processor		12 A - 120/1 - C&P	
A53	1	Prep Table with Sinks	1/2" H&CW; (2) 2" IW to FS	20 A circuit - 120/1 wall mounted convenience DR	
A54	1	Wall Shelf			Requires wall blocking by GC in non-masonry walls
A55	1	Water Filter Assembly	3/8" CW		
A56	1	Coffee Brewer	1/4" filtered CW (from Item A55)	13.9 A - 120/1 - C&P	
A57	1	Microwave Oven		13 A - 120/1 - C&P	
A58	1	Work Table		20 A circuit - 120/1 wall mounted convenience DR	
A59	5	Staff Locker, Two-Tier (by GC)			Requires wall blocking by GC in non-masonry walls
A60	1	Waste Bin (by Owner)			
A61	1	Front Load Clothes Washer	1/2" H&CW; Standpipe W	20 A circuit - 120/1 - C&P	
A62	1	Front Load Clothes Dryer		30 A circuit - 120/240/1 - C&P	4" diameter dryer vent

MAIN KITCHEN - SCHEDULE OF FOODSERVICE EQUIPMENT & CONNECTIONS

Item	Qty	Description	Plumbing	Electrical	Mechanical / Equipment Remarks
B01	2	Hot Holding Cabinet, Pass-Thru		6.3 A - 208/1 - C&P (NEMA 6-20P)	
B02	1	Mobile Work Table		(2) 20 A circuit - 120/1 wall mounted convenience DR	
B03	1	Refrigerator, Pass-Thru		6.5 A - 120/1 - C&P	
B04	1	Mobile Work Table		20 A circuit - 120/1 wall mounted convenience DR	
B05	1	Hot Holding Cabinet, Pass-Thru		13 A - 208/1 - C&P (NEMA 6-20P)	
B06	1	Hot Holding Cabinet, Pass-Thru		6.3 A - 208/1 - C&P (NEMA 6-20P)	
B07	2	Refrigerator, Pass-Thru		6.5 A - 120/1 - C&P	
B08	1	Work Table		(3) 20 A circuit - 120/1 wall mounted convenience DR	
B09	1	-Spare Number-			
B10	1	Panini Grill, Aluminum Plate		6.5 A - 208/1 - C&P (NEMA 6-15P)	
B11	1	Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
B12	1	Waste Bin (by Owner)			
B13	1	Entree Serving Counter		(3) 20 A circuit - 120/1 mounted DR by KEC (stub-up)	
B13a	1	Two-Tier Glass Food Display Case			
B13b	1	Full-Service Glass Food Protector Case			
B14	1	Hot Food Well Assembly, Drop-In	1/2" IW to FS	17.3 A - 3.6 KW - 208/1 (stub-up)	
B15	1	Prep Top Refrigerator		3 A - 120/1 - C&P (from mounted DR at Item B19)	
B16	4	Waste Bin (by Owner)			
B17	3	Fill Faucet	1/2" HW (stub-up)		
B18	1	Hot Food Well Assembly, Drop-In	1/2" IW manifold to FS	8.7 A - 208/1 - C&P (from mounted NEMA 6-15R at Item B19)	
B19	1	Deli Serving Counter		20 A circuit - 120/1 mounted DR by KEC (stub-up); 15 A circuit - 208/1 mounted NEMA 6-15R by KEC (stub-up)	
B19a	1	Full-Service Glass Food Protector Case			
B19b	1	Full-Service Glass Food Protector Case			
B20	1	Air Screen Grab & Go Display Refrigerator		16 A - 120/1 - C&P	
B21	1	Cold Pan, Drop-In	1" IW to FS	3.8 A - 120/1 - C&P (from mounted DR at Item B13)	
B22	1	-Spare Number-			
B23	2	Two-Tier Heated Shelf		15.1 A - 120/1 - C&P (from mounted DR at Item B25)	
B24	1	Heated Surface, Drop-In		7.1 A - 120/1 - C&P (from mounted DR at Item B25)	
B25	1	Hot Grab & Go Serving Counter		(3) 20 A circuit - 120/1 mounted DR by KEC (stub-up)	
B25a	1	Convertible Glass Food Protector w/ Warmer		5.3 A - 208/1 (stub-up)	
B26	1	Air Screen Grab & Go Display Refrigerator		16 A - 120/1 - C&P	
B27	1	Entree Serving Counter		(3) 20 A circuit - 120/1 mounted DR by KEC (stub-up)	
B27a	1	Two-Tier Glass Food Display Case			
B27b	1	Full-Service Glass Food Protector Case			
B28	1	Cold Pan, Drop-In	1" IW to FS	3.8 A - 120/1 - C&P (from mounted DR at Item B27)	
B29	1	Hot Food Well Assembly, Drop-In	1/2" IW to FS	17.3 A - 3.6 KW - 208/1 (stub-up)	
B30	1	EXISTING Coffee Brewer	1/4" filtered CW (from Item B31)	13.5 A - 120/1 - C&P	Verify all utility requirements for existing equipment
B31	1	Water Filter Assembly	3/8" CW		
B32	1	-Spare Number-			
B33	2	Milk Cooler		3.3 A - 120/1 - C&P	
B34	2	Traffic Barrier Bollard (set of two)			
B35	2	Salad Bar Counter		20 A circuit - 120/1 mounted DR by KEC (stub-up)	
B35a	2	Double-Sided Self-Serve Glass Food Protector w/ Lights		5 A - 120/1 (stub-up)	Includes LED power supply and switch to be mounted below counter
B36	2	Cold Pan, Drop-In	1" IW to FS	5.9 A - 120/1 - C&P (from mounted DR at Item B35)	
B37	1	-Spare Number-			
B38	1	-Spare Number-			
B39	2	Mobile Condiment Counter			
B40	2	Mobile Cashier Stand			
B41	2	Cashier Terminal (by Owner)		120/1 - C&P (floor receptacle); Data Cable (floor receptacle)	
B42	1	-Spare Number-			
B43	1	-Spare Number-			
B44	1	Mop Sink & Service Faucet (by PC)	1/2" H&CW; Drain in floor		Install on sub-floor prior to finished floor
B45	1	Mop Rack/Shelf			Requires wall blocking by GC in non-masonry walls
B46	1	Detergent Storage Cabinet			Requires wall blocking by GC in non-masonry walls
B47	1	Mobile Shelving Unit, Four-Tier			
B48	1	Clean Ware Table			
B49	1	EXISTING warewasher, Conveyor Type	3/4" 180°FHW (from Item B49b); 1/2" CW; 1-1/4" IW to FS	98 A - 208/3 (machine & tank heat)	EXH: 200 & 400 CFM thru (2) 4" x 16" vents @ 0.25" SP; Unit includes drain water tempering system; Verify all utility requirements for existing equipment
B49a	1	Water Filter Assembly	3/4" HW		Requires wall blocking by GC in non-masonry walls
B49b	1	EXISTING Booster Heater	3/4" HW from Item B49a	66.7 A - 208/3	Verify all utility requirements for existing equipment
B50	2	Stainless Steel Exhaust Duct			
B51	1	Hose Reel Assembly	1/2" H&CW		Requires wall blocking by GC in non-masonry walls
B52	1	Soiled Tray Table with Scrap Sink & Integral Pass-Thru Window Frame	2" W		
B53	1	Roll-Down Shutter			Requires wall blocking by GC in non-masonry walls
B54	1	Waste Barrel (by Owner)			
B55	1	Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
B56	1	Waste Bin (by Owner)			
B57	1	Disposer Control Panel		3.3 A - 2 HP - 208/3	Panel includes integral line disconnect SW
B58	1	Disposer	(2) 1/2" CW; 2" W	Power from Item B57	

SCHEDULE NOTES

1) UTILITIES SHOWN IN THESE SCHEDULES ARE SPECIFIC TO THE PRIME MANUFACTURER LISTED IN THE WRITTEN SPECIFICATION SECTION 114000. IF EQUIPMENT FROM AN ALTERNATE MANUFACTURER IS PROVIDED, IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO COORDINATE AND SUBMIT TO THE PROJECT DESIGN TEAM FOR REVIEW.

2) UTILITIES LISTED ON THIS SCHEDULE FOR OWNER FURNISHED OR VENDOR SUPPLIED EQUIPMENT ARE ESTIMATES ASSUMED FOR ENGINEERING PURPOSES ONLY. IT IS THE RESPONSIBILITY OF THE OWNER TO PROVIDE EQUIPMENT CUT SHEETS OF THIS EQUIPMENT TO CRABTREE-MCGRATH ASSOCIATES PRIOR TO CONSTRUCTION.

3) INSTALLING SUB-CONTRACTORS MUST NOTIFY CRABTREE-MCGRATH ASSOCIATES IF A UTILITY REQUIREMENT LISTED ON THIS EQUIPMENT SCHEDULE IS NOT AVAILABLE.

4) REFER TO THE ABBREVIATIONS NOTES PROVIDED ON THIS SHEET FOR CLARIFICATION OF ABBREVIATIONS USED WITHIN THIS EQUIPMENT SCHEDULE.

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

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August 28, 2023

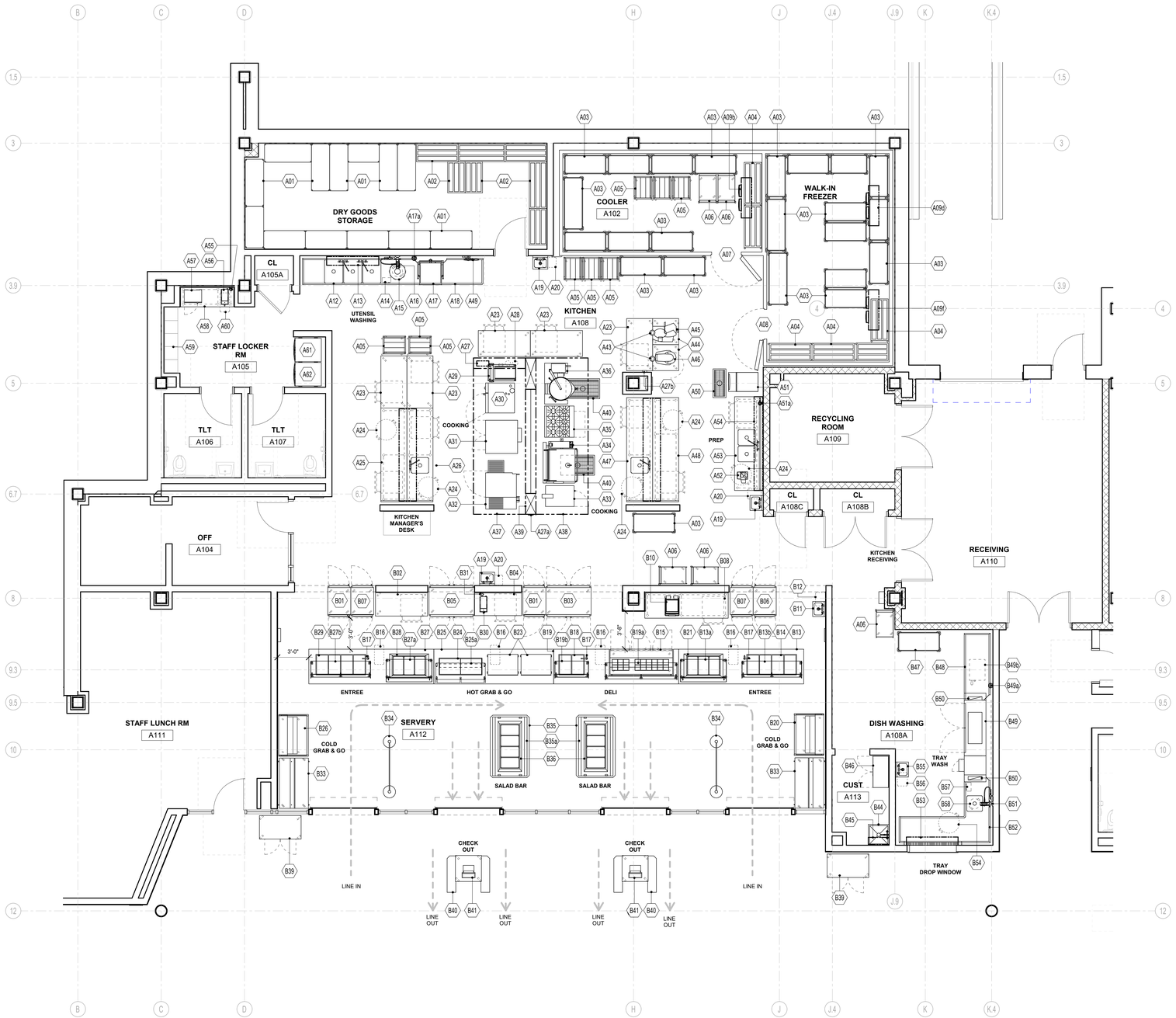
PROJECT NORTH

MAGNETIC NORTH

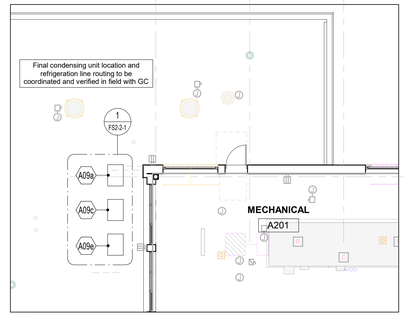
MAIN KITCHEN FOODSERVICE EQUIPMENT SCHEDULE

Scale:
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

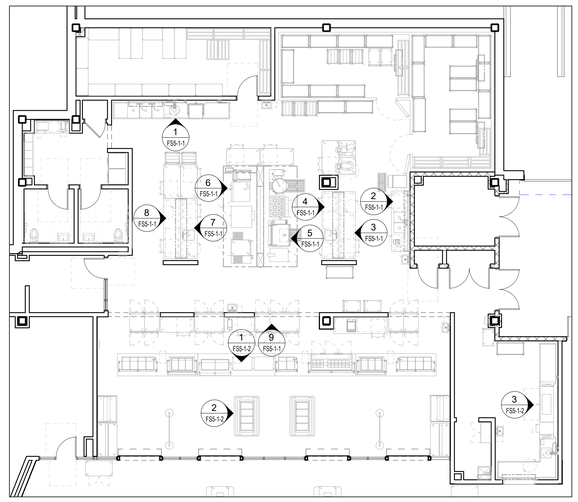
FS1-2-0



MAIN KITCHEN - FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"



1 FS2-2-1 Detail - Second Floor Roof Remote Condensing Unit Plan
1/8" = 1'-0"



Main Kitchen - Elevation Key Plan
1/8" = 1'-0"

PLAN NOTES

1) IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO FIELD VERIFY THE DELIVERY PATH OF ALL EQUIPMENT WITHIN THEIR SCOPE WITH BUILDING CONDITIONS PRIOR TO ORDERING TO CONFIRM ALL EQUIPMENT FITS WITHIN THE DESIGNATED SPACE AS LOCATED ON PLANS.
2) KITCHEN EQUIPMENT CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR AS NECESSARY FOR OPENINGS IN BUILDING, WALL LEAVE OUTS, DOOR WIDTHS AND HEADER HEIGHTS REQUIRED FOR DELIVERY AND INSTALLATION MEANS.
3) FINISHES TO ALL WALLS, FLOORS AND CEILINGS ARE TO BE PROVIDED BY THE GENERAL CONTRACTOR AS SPECIFIED BY THE PROJECT ARCHITECT TO MEET THE REQUIREMENTS OF THE LOCAL HEALTH DEPARTMENT.
4) REVISIONS TO THESE PLANS DUE TO FIELD CONDITIONS MUST BE SUBMITTED TO THE PROJECT DESIGN TEAM FOR REVIEW AND APPROVAL PRIOR TO PROCEEDING WITH CONSTRUCTION.
5) FLOORING MATERIAL SPECIFIED BY THE ARCHITECT MUST BE PROVIDED WITH A COVED BASE AT ALL WALLS TO INCLUDE THE INTERIOR AND EXTERIOR OF WALK-IN REFRIGERATED ROOMS.
6) ALL FOODSERVICE EQUIPMENT AND CUSTOM FABRICATED ITEMS MUST MEET THE STANDARDS OF THE NATIONAL SANITATION FOUNDATION AND SHALL BE LABELED ACCORDINGLY.

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

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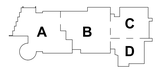

KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

MAIN KITCHEN FOODSERVICE EQUIPMENT PLAN

Scale: As indicated
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS1-2-1

CULINARY KITCHEN - SCHEDULE OF FOODSERVICE EQUIPMENT & CONNECTIONS

Item	Qty	Description	Plumbing	Electrical	Mechanical / Equipment Remarks
C01	1	Mobile Insulated Ice Cart			
C02	1	-Spare Number-			
C03	1	Ice Maker with Bin	3/8" filtered CW (from Item C26); 1/2" & 3/4" IW to FS	11.5 A - 120/1	
C04	1	Floor Pan & Grate	3" W conn 7" BFF		Requires floor depression by GC
C05	1	Walk-in Cooler		1.1 KW - 120/1 (lights, temp. monitor/alarm, etc); Low voltage wiring from temperature monitor to BMS	Requires floor recess by GC
C06	1	Walk-in Freezer		1.3 KW - 120/1 (lights, temp. monitor/alarm, etc); Low voltage wiring from temperature monitor to BMS; 20 A circuit - 120/1 DR (drain line heater)	Requires floor recess by GC
C07a	1	Cooler Condensing Unit		9.5 A - 1.0 HP - 208/3	Located on Main Roof per Detail 1/FS1-3-1
C07b	1	Cooler Evaporator Coil	1" IW (by KEC) to FD	1.8 A - 120/1; Low voltage wiring from evaporator coil controller to BMS	Remote refrigeration from Item C07a
C07c	1	Freezer Condensing Unit		11.9 A - 2.5 HP - 208/3	Located on Main Roof per Detail 1/FS1-3-1
C07d	1	Freezer Evaporator Coil	1" IW (by KEC) to FD	9.5 A - 208/1; Low voltage wiring from evaporator coil controller to BMS	Remote refrigeration from Item C07c
C08	18	Mobile Shelving Unit, Four-Tier			
C09	4	Pan Rack, Mobile			
C10	3	Utility Cart			
C11	1	-Spare Number-			
C12	1	-Spare Number-			
C13	5	Dunnage Rack			
C14	16	Storage Shelving, Five-Tier			
C15	1	Mop Sink & Service Faucet (by PC)	1/2" H&CW; Drain in floor		Install on sub-floor prior to finished floor
C16	1	Mop Rack/Shelf			Requires wall blocking by GC in non-masonry walls
C17	1	Front Load Clothes Washer	1/2" H&CW; Standpipe W	20 A circuit - 120/1 - C&P	
C18	1	Front Load Clothes Dryer		30 A circuit - 120/240/1 - C&P	4" diameter dryer vent
C19	1	-Spare Number-			
C20	1	-Spare Number-			
C21	1	Three-Compartment Sink	(2) 3/4" 120°FH&CW; (3) 2" W manifold thru GI by PC		
C22	1	Wall Shelf			Requires wall blocking by GC in non-masonry walls
C23	1	Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
C24	1	Waste Bin (by Owner)			
C25	1	Eye/Face Wash	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls; Provided with thermostatic mixing valve assembly for installation by PC
C26	1	Water Filter Assembly	3/4" CW		Requires wall blocking by GC in non-masonry walls; PC to branch filtered CW supply piping to Items G05, G08 & G11
C27	1	Detergent Storage Cabinet			Requires wall blocking by GC in non-masonry walls
C28	1	Clean Ware Table			
C29	1	Warewasher, Rack Conveyor	1/2" HW (from Item C29a); 1/2" CW (drain tempering); 2" IW to FS	68 A - 480/3; J-box for EXH fan control wiring to interlock with warewasher operation	200 & 400 CFM thru (2) 4" x 16" vents @ 0.25" SP; Unit provided with drain water tempering system
C29a	1	Water Filter Assembly	3/4" HW		Requires wall blocking by GC in non-masonry walls
C30	2	Stainless Steel Exhaust Duct			
C31	1	Soiled Ware Table with Scrap Sink	2" W		
C32	1	Hose Reel Assembly	1/2" H&CW		Requires wall blocking by GC in non-masonry walls
C33	1	Double-Sided Rack Shelf			Requires wall blocking by GC in non-masonry walls
C34	3	Waste Barrel (by Owner)			
C35	1	-Spare Number-			
C36	1	-Spare Number-			
D01	1	Dual Temp, Refrigerator/Freezer, Reach-In		6.5 A - 120/1 - C&P; 9.1 A - 120/1 - C&P	
D02	1	Pan Rack, Mobile			
D03	1	Microwave Oven (by Owner)		13 A - 120/1 - C&P	Verify all utility requirements with Supplier
D04	1	Work Counter with Sink	1/2" H&CW; 2" IW to FS	(2) 20 A circuit - 120/1 wall mounted convenience DR	
D05	1	-Spare Number-			
D06	1	Waste Bin (by Owner)			
D07	1	Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
D08	1	-Spare Number-			
D09	1	Stainless Steel Utility Chase			
D10	1	Demonstration Counter		(3) 20 A circuit - 120/1 (stub-up) mounted DR by KEC	
D11	1	Two-Burner/Griddle Range with Oven	3/4" G @ 135 MBTU (stub-up); QD	0.1 A - 120/1 - C&P (from mounted DR at Item D10)	
D12	1	Exhaust Ventilator		Power to lights from Item D13	EXH: 1,842 CFM thru a 14" diameter collar @ -1.034" SP; Coordinate support from structure above for hood hangers by KEC
D13	1	Ventilator Demand Control System		15 A circuit - 120/1 (See Note E-D13/FS2-3-1)	Control for Item D12; System processor provided with with EXH VFD
D13a	1	Ventilator Control Interface Screen		Cable from Item D13	Cable supplied with system
D13b	1	Room Temperature Sensor		Wiring from Item D13	
D14	1	Fire Suppression System		120/1; J-box for connection to building alarm system & equipment shutdown	Protection for Item D12
D15	12	Mobile Work Table			
E01	4	Pan Rack, Mobile (by Owner)			
E02	1	Ventilator Demand Control System		15 A circuit - 120/1 (See Note E-E02/FS2-3-1)	Control for Item E04; System processor provided with EXH VFD mounted in hood cabinet
E02a	1	Ventilator Control Interface Screen		Cable from Item E02	Cable supplied with system
E02b	1	Room Temperature Sensor		Wiring from Item E02	
E03	1	Fire Suppression System		120/1; J-box for connection to building alarm system & equipment shutdown	Protection for Item E04; Mounted in hood cabinet
E04	1	Exhaust Ventilator		Power to lights from Item E02	EXH: 3,488 total CFM thru (2) 14" diameter collars @ -0.728" SP; Coordinate support from structure above for hood hangers by KEC
E05	1	Stainless Steel Wall Flashing			
E06	1	Donut Fryer with Filter Drawer	1/2" G @ 72 MBTU; QD	0.5 A - 120/1 - C&P; 7 A - 120/1 - C&P	
E07	1	Double Convection Oven	3/4" G @ 100 MBTU; QD	(2) 8 A - 120/1 - C&P	
E08	1	Six-Burner Range with Oven	3/4" G @ 215 MBTU; QD	0.1 A - 120/1 - C&P	
E09	1	Refrigerator, Reach-In		6.5 A - 120/1 - C&P	
E10	1	-Spare Number-			
E11	1	-Spare Number-			
E12	1	Water Filter Assembly	3/4" CW		Requires wall blocking by GC in non-masonry walls; PC to branch filtered water output piping to Items E13 & E14
E13	1	Double Combination Oven	(2) 3/4" G @ 98 MBTU QD; (2) 3/4" filtered CW (from Item E12); (2) 3/4" CW; (2) 1-1/2" IW to FS	(2) 6.8 A - 120/1 - C&P	
E14	1	EXISTING Roll-In Proofer	1/2" filtered CW (from Item E12); 3/4" IW to FS	5.0 KW - 220/1 - C&P	Verify all utility requirements for existing equipment
E15	2	Mobile Work Table			
E16	1	Maple Top Work Bench			
E17	1	Utensil Rack, Ceiling Mount			Requires support by GC from structure above
E18	1	Dough Divider/Rounder (by Owner)		8 A - 120/1 - C&P	Verify all utility requirements with Supplier
E19	1	Mobile Sheeter Stand (by Owner)			
E20	1	Sheeter (by Owner)		5 A - 120/1 - C&P (from Item E30)	Verify all utility requirements with Supplier
E21	6	Five-Quart Mixer (three units on shelf below) (by Owner)		2.9 A - 120/1 - C&P (from convenience outlets)	Verify all utility requirements with Supplier
E22	1	Storage Shelving, Four-Tier			
E23	1	Eye/Face Wash	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls; Provided with thermostatic mixing valve assembly for installation by PC
E24	1	EXISTING Thirty-Quart Mixer		5.7 A - 3/4 HP - 208/1	Verify all utility requirements for existing equipment
E25	1	Single Bar Utensil Rack, Wall Mounted			Requires wall blocking by GC in non-masonry walls
E26	1	Fill Faucet	1/2" H&CW		
E27	1	EXISTING Sixty-Quart Mixer		10 A - 2.7 HP - 208/3	Verify all utility requirements for existing equipment
E28	1	-Spare Number-			
E29	1	Work Table with Double Overshelf & Pan Slides			
E30	12	Drop Cord Reel (by EC)		20 A circuit - 120/1 - C&P	Requires mounting support in ceiling by GC
E31	12	Maple Top Work Bench			
E32	12	Dough Scale (by FF&E)			
E33	24	Mobile Ingredient Bin (by Owner)			
E34	1	Slicer, Bread (by Owner)		6.2 A - 120/1 - C&P	Verify all utility requirements with Supplier
E35	1	Waste Barrel (by Owner)			
E36	1	Prep Table with Sinks	1/2" H&CW; (2) 2" IW to FS	(2) 20 A circuit - 120/1 wall mounted convenience DR	
E37	1	Wall Shelf			Requires wall blocking by GC in non-masonry walls
E38	1	ADA Compliant Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
E39	1	Waste Bin (by Owner)			
E40	1	Mobile Shelving Unit, Four-Tier			
E41	2	Mobile Equipment Stand			
E42	1	Vacuum Packaging Machine (by Owner)		20 A - 120/1 - C&P	Verify all utility requirements with Supplier
E43	2	Twenty-Quart Mixer (by Owner)		8 A - 120/1 - C&P	Verify all utility requirements with Supplier
E44	1	-Spare Number-			
E45	2	Mobile Equipment Stand			

CULINARY KITCHEN - SCHEDULE OF FOODSERVICE EQUIPMENT & CONNECTIONS

Item	Qty	Description	Plumbing	Electrical	Mechanical / Equipment Remarks
F01	6	Work Table			
F02	3	Drop Cord Reel (by EC)		20 A circuit - 120/1 - C&P	Requires mounting support in ceiling by GC
F03	2	Utility Cart			
F04	1	ADA Compliant Prep Station Table with Sink	1/2" H&CW; 1-1/2" IW to FS	(3) 20 A circuit - 120/1 wall mounted convenience DR	
F05	1	Water Filter Assembly	3/4" CW		PC to branch filtered water output piping to Item F15
F06	1	Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
F07	1	Waste Bin (by Owner)			
F08	1	Mobile Work Table			
F09	1	Cook's Work Table with Sink	1/2" H&CW; 2" IW to FS	(3) 20 A circuit - 120/1 mounted DR by KEC	
F10	1	Mobile Work Table		20 A circuit - 120/1 wall mounted convenience DR	
F11	1	-Spare Number-			
F12	1	-Spare Number-			
F13	1	Exhaust Ventilator		Power to lights from Item F19	EXH: 2,475 CFM thru a 16" diameter collar @ -0.872" SP; Coordinate support from structure above for hood hangers by KEC
F14	1	Exhaust Ventilator		Power to lights from Item F19	EXH: 2,200 CFM thru a 16" diameter collar @ -0.689" SP; Coordinate support from structure above for hood hangers by KEC
F15	1	Utility Distribution System (UDS)	2" G @ 1,499 MBTU (looped service) (2,350 MBTU system capacity); 3/4" HW; 3/4" CW; 3/4" filtered CW (from Item F05)	80 A circuit - 120/208/3	All electrical connectors and flexible gas & water connectors to associated equipment provided with system by KEC. (Field connections by Related Trades)
F16	1	Exhaust Ventilator		Power to lights from Item F19	EXH: 1,400 CFM thru a 12" diameter collar @ -0.600" SP; Coordinate support from structure above for hood hangers by KEC
F17	1	Exhaust Ventilator		Power to lights from Item F19	EXH: 3,315 total CFM thru (2) 14" diameter collars @ -0.723" SP; Coordinate support from structure above for hood hangers by KEC
F18	1	Fire Suppression System		120/1; J-box for connection to building alarm system & equipment shutdown	Protection for Items F13, F14, F16 & F17; Mounted in hood cabinet
F19	1	Ventilator Demand Control System		15 A circuit - 120/1 (See Note E-F19/FS2-3-1)	Control for Items F13, F14, F16 & F17; System processor provided with EXH VFD mounted in hood cabinet
F19a	1	Ventilator Control Interface Screen		Cable from Item F19	Cable supplied with system
F19b	1	Room Temperature Sensor		Wiring from Item F19	
F20	1	-Spare Number-			
F21	1	-Spare Number-			
F22	1	Double Twenty-Quart Tilting Kettle	1/2" G @ 200 MBTU (from Item F15); 1/2" filtered CW (from Item F15); 1/2" HW (from Item F15); 1-1/4" IW to FS	1 A - 120/1 (from Item F15)	
F23	1	Forty-Quart Kettle With Drain Cart Stand	1/2" G @ 92 MBTU (from Item F15); 1/2" H&CW (from Item F15); 1-1/2" IW to FS	1 A - 120/1 (from Item F15)	
F24	1	Forty-Gallon Tilting Braising Pan	1/2" G @ 144 MBTU (from Item F15); 1/2" H&CW (from Item F15)	5 A - 120/1 (from Item F15)	
F25	1	Six-Burner Range with Oven	3/4" G @ 215 MBTU (from Item F15)	0.1 A - 120/1 - C&P (from Item F15)	
F26	1	Double Stacked Smoker Oven		(2) 16 A - 120/1 - C&P (from Item F15)	
F27	1	Combination Oven on Mobile Stand	3/4" G @ 98 MBTU (from Item F15); 3/4" filtered CW (from Item F15); 3/4" CW (from Item F15); 1-1/2" IW to FS	6.8 A - 120/1 - C&P (from Item F15)	
F28	1	Ten-Pan Steamer	3/4" G @ 84 MBTU (from Item F15); 3/8" filtered CW (from Item F15); 1-1/2" IW to FS	2 A - 120/1 (from Item F15)	
F29	1	Convection Oven	3/4" G @ 50 MBTU (from Item F15)	8 A - 120/1 - C&P (from Item F15)	
F30	1	Fill Faucet	1/2" H&CW (from Item F15)		
F31	1	Six-Burner Range with Oven & Backshelf Broiler	1" G @ 252 MBTU (from Item F15)	0.1 A - 120/1 - C&P (from Item F15)	
F32	1	Heavy Duty Underfired Broiler	3/4" G @ 95 MBTU (from Item F15)		
F33	1	Griddle Range with Oven & Backshelf Broiler	1" G @ 132 MBTU (from Item F15)	0.1 A - 120/1 - C&P (from Item F15)	
F34	1	Fryer Assembly with Filter Drawer	3/4" G @ 160 MBTU (from Item F15)	3.4 A - 120/1 - C&P (from Item F15); 7 A - 120/1 - C&P (from Item F15)	
F35	1	Floor Pan & Grate	3" W conn 7" BFF		Requires floor depression by GC
F36	1	-Spare Number-			
F37	1	-Spare Number-			
F38	1	Chef's Counter Assembly with Double Overshelf & Load Center		200 A circuit - 120/208/3 (to mounted load center by KEC)	
F39	1	Work Sink (Part of Assembly)	1/2" H&CW (stub-up); 2" IW to FS		
F40	1	Prep Top Refrigerator (Part of Assembly)		9 A - 120/1 - C&P (from Item F38)	
F41	1	Steam Table, Three-Well (Part of Assembly)	1/2" HW (stub-up); 1" IW to FS	15.9 A - 208/1 (from Item F38)	
F42	1	Prep Top Refrigerator (Part of Assembly)		9 A - 120/1 - C&P (from Item F38)	
F43	1	Work Top Freezer (Part of Assembly)		12 A - 120/1 - C&P (from Item F38)	
F44	1	Hand Sink (Part of Assembly)	1/2" H&CW (stub-up); 1-1/2" W		
F45	3	Heat Lamp, Shelf Mount		6.7 A - 208/1 (from Item F38)	
F46	1	Pizza Oven		17.5 A - 208/1 - C&P (NEMA 6-30P) (from Item F38)	
F47	1	Dipperwell & Faucet	1/2" HW; 1-1/4" IW to FS		
F48	3	POS Printer (by Owner)		3 A - 120/1 - C&P (from Item F38); Data cable	
F49	2	Pop-Up Toaster		12.5 A - 208/1 - C&P (NEMA 5-15P (from Item F38)	
F50	1	Warmer, Drawer Type		3.3 A - 208/1 (from Item F38)	
F51	2	Soup Well, Drop-In	1/2" IW manifold to FS	3.8 A - 120/1 - C&P (from Item F38)	
F52	1	Hot Food Well, Drop-In	1/2" IW to FS	1.24 KW - 208/1 - C&P (NEMA 6-15P) (from Item F38)	
F53	1	Ice Cream Dipping Cabinet (by Owner)		5.7 A - 120/1 - C&P (from Item F38)	Verify all utility requirements with Supplier
F54	1	-Spare Number-			
F55	1	-Spare Number-			
F56	1	ADA Compliant Hand Sink	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
F57	1	Waste Bin (by Owner)			
F58	1	Wall Shelf			Requires wall blocking by GC in non-masonry walls
F59	1	Prep Table with Sinks	1/2" H&CW; (2) 2" IW to FS	(2) 20 A circuit - 120/1 wall mounted convenience DR	
F60	2	Waste Barrel (by Owner)			
G01	1	Cafe Counter		(2) 20 A circuit - 120/1 mounted DR by KEC; 20 A circuit - 120/1 mounted NEMA L5-15R by KEC; (2) 20 A circuit - 120/1 wall mounted convenience DR	
G02	1	Waste Bin			
G03	1	Paper Towel Dispener, Drop-In			
G04	1	Undermount Hand Sink with Faucet & Soap Dispenser	1/2" H&CW; 1-1/2" W		
G05	1	Coffee Brewer (by Owner's Vendor)	3/8" filtered CW (from Item C26)	27.4 A - 120/208/1	Verify all utility requirements with Supplier
G06	1	Pre-Rinse Unit With Add-On Faucet	1/2" H&CW		
G07	1	Undermount Work Sink	1-1/2" IW to FS		
G08	1	Hot Water Dispenser	1/4" filtered CW (from Item C26)	19.5 A - 208/1	
G09	1	Ice Dispenser, Manual Fill	3/4" IW to FS	2.5 A - 120/1	
G10	1	Trash Bin (by Owner)			
G11	1	Espresso Machine (by Owner's Vendor)	3/8" filtered CW (from Item C26); 3/4" IW to FS	16 A - 208/1 - C&P (NEMA L6-20R)	Verify all utility requirements with Supplier
G12	1	Refrigerator, Undercounter (by Owner)		2 A - 120/1 - C&P	Verify all utility requirements with Supplier
G13	1	Cashier Terminal (by Owner)		120/1 - C&P (from mounted DR at Item G18); Data Cable	
G14	1	Refrigerated Service Case (by Owner)		9.8 A - 120/1 - C&P (from mounted NEMA L5-15R at Item G01)	Verify all utility requirements with Supplier
G15	1	Non-Refrigerated Service Case (by Owner)		0.7 A - 120/1 - C&P (from mounted DR at Item G01)	Verify all utility requirements with Supplier
G16	1	-Spare Number-			
G17	1	-Spare Number-			
G18	1	Refrigerator, Reach-In		6.5 A - 120/1 - C&P	
G19	1	Wait Station Counter		(4) 20 A circuit - 120/1 wall mounted convenience DR	
G20	3	Wall Cabinets			Requires wall blocking by GC in non-masonry walls
G21	1	Warmer, Drawer Type		3.3 A - 208/1	
G22	1	Cashier Terminal (by Owner)		120/1 - C&P; Data Cable	

SCHEDULE NOTES

1) UTILITIES SHOWN IN THESE SCHEDULES ARE SPECIFIC TO THE PRIME MANUFACTURER LISTED IN THE WRITTEN SPECIFICATION SECTION 114000. IF EQUIPMENT FROM AN ALTERNATE MANUFACTURER IS PROVIDED, IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO COORDINATE AND SUBMIT TO THE PROJECT DESIGN TEAM FOR REVIEW.

2) UTILITIES LISTED ON THIS SCHEDULE FOR OWNER FURNISHED OR VENDOR SUPPLIED EQUIPMENT ARE ESTIMATES ASSUMED FOR ENGINEERING PURPOSES ONLY. IT IS THE RESPONSIBILITY OF THE OWNER TO PROVIDE EQUIPMENT CUT SHEETS OF THIS EQUIPMENT TO CRABTREE-MCGRATH ASSOCIATES PRIOR TO CONSTRUCTION.

3) INSTALLING SUB-CONTRACTORS MUST NOTIFY CRABTREE-MCGRATH ASSOCIATES IF A UTILITY REQUIREMENT LISTED ON THIS EQUIPMENT SCHEDULE IS NOT AVAILABLE.

4) REFER TO THE ABBREVIATIONS NOTES PROVIDED ON THIS SHEET FOR CLARIFICATION OF ABBREVIATIONS USED WITHIN THIS EQUIPMENT SCHEDULE.

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

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BID SET

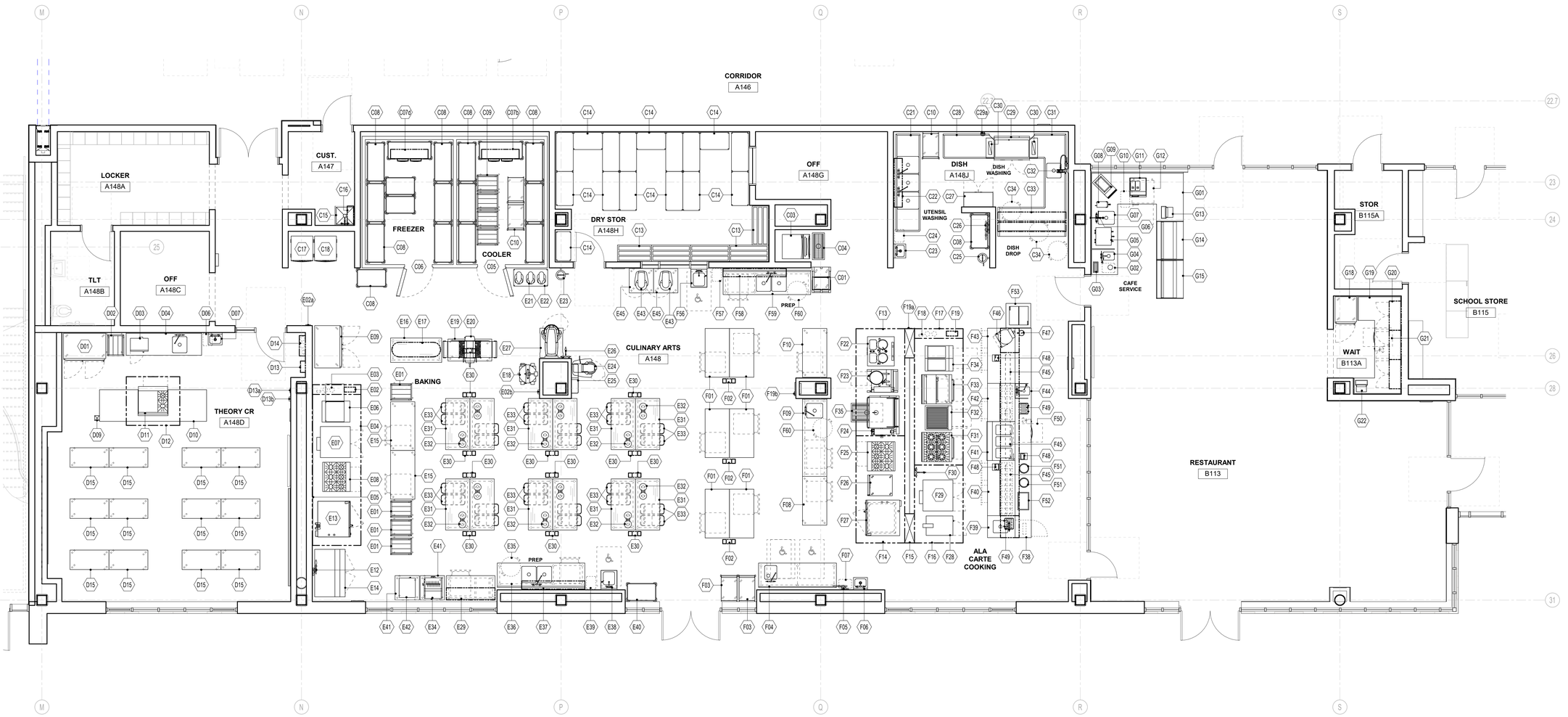
August 28, 2023

PROJECT NORTH | MAGNETIC NORTH

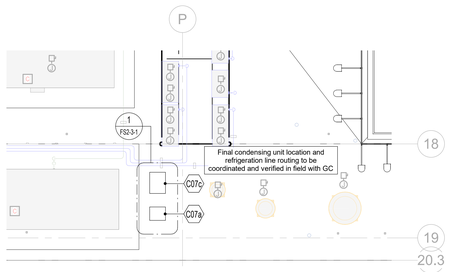
CULINARY KITCHEN FOODSERVICE EQUIPMENT SCHEDULE

Scale:
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

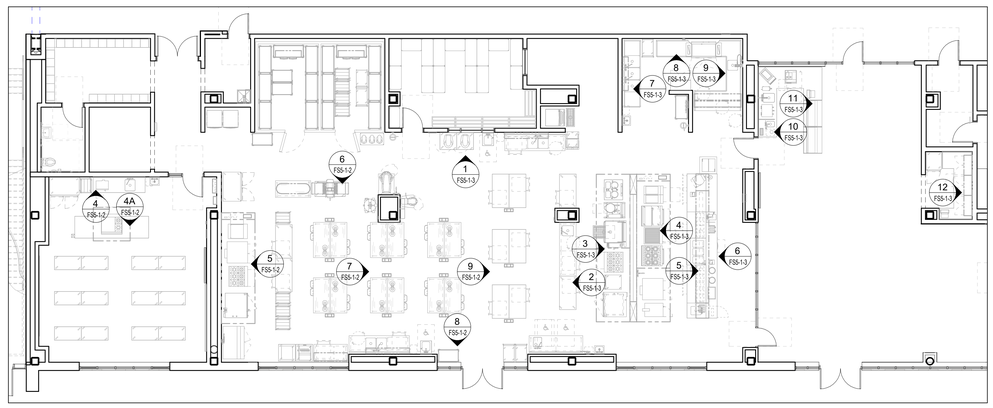
FS1-3-0



CULINARY KITCHEN - FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"



1 FS1-3-1 Detail - Main Roof Remote Condensing Unit Plan
1/8" = 1'-0"



CULINARY KITCHEN - FOODSERVICE EQUIPMENT ROUGH-IN PLAN
1/8" = 1'-0"

PLAN NOTES

1) IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO FIELD VERIFY THE DELIVERY PATH OF ALL EQUIPMENT WITHIN THEIR SCOPE WITH BUILDING CONDITIONS PRIOR TO ORDERING TO CONFIRM ALL EQUIPMENT FITS WITHIN THE DESIGNATED SPACE AS LOCATED ON PLANS.
2) KITCHEN EQUIPMENT CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR AS NECESSARY FOR OPENINGS IN BUILDING, WALL LEAVE OUTS, DOOR WIDTHS AND HEADER HEIGHTS REQUIRED FOR DELIVERY AND INSTALLATION MEANS.
3) FINISHES TO ALL WALLS, FLOORS AND CEILINGS ARE TO BE PROVIDED BY THE GENERAL CONTRACTOR AS SPECIFIED BY THE PROJECT ARCHITECT TO MEET THE REQUIREMENTS OF THE LOCAL HEALTH DEPARTMENT.
4) REVISIONS TO THESE PLANS DUE TO FIELD CONDITIONS MUST BE SUBMITTED TO THE PROJECT DESIGN TEAM FOR REVIEW AND APPROVAL PRIOR TO PROCEEDING WITH CONSTRUCTION.
5) FLOORING MATERIAL SPECIFIED BY THE ARCHITECT MUST BE PROVIDED WITH A COVED BASE AT ALL WALLS TO INCLUDE THE INTERIOR AND EXTERIOR OF WALK-IN REFRIGERATED ROOMS.
6) ALL FOODSERVICE EQUIPMENT AND CUSTOM FABRICATED ITEMS MUST MEET THE STANDARDS OF THE NATIONAL SANITATION FOUNDATION AND SHALL BE LABELED ACCORDINGLY.

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

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BID SET

August 28, 2023

KEY PLAN

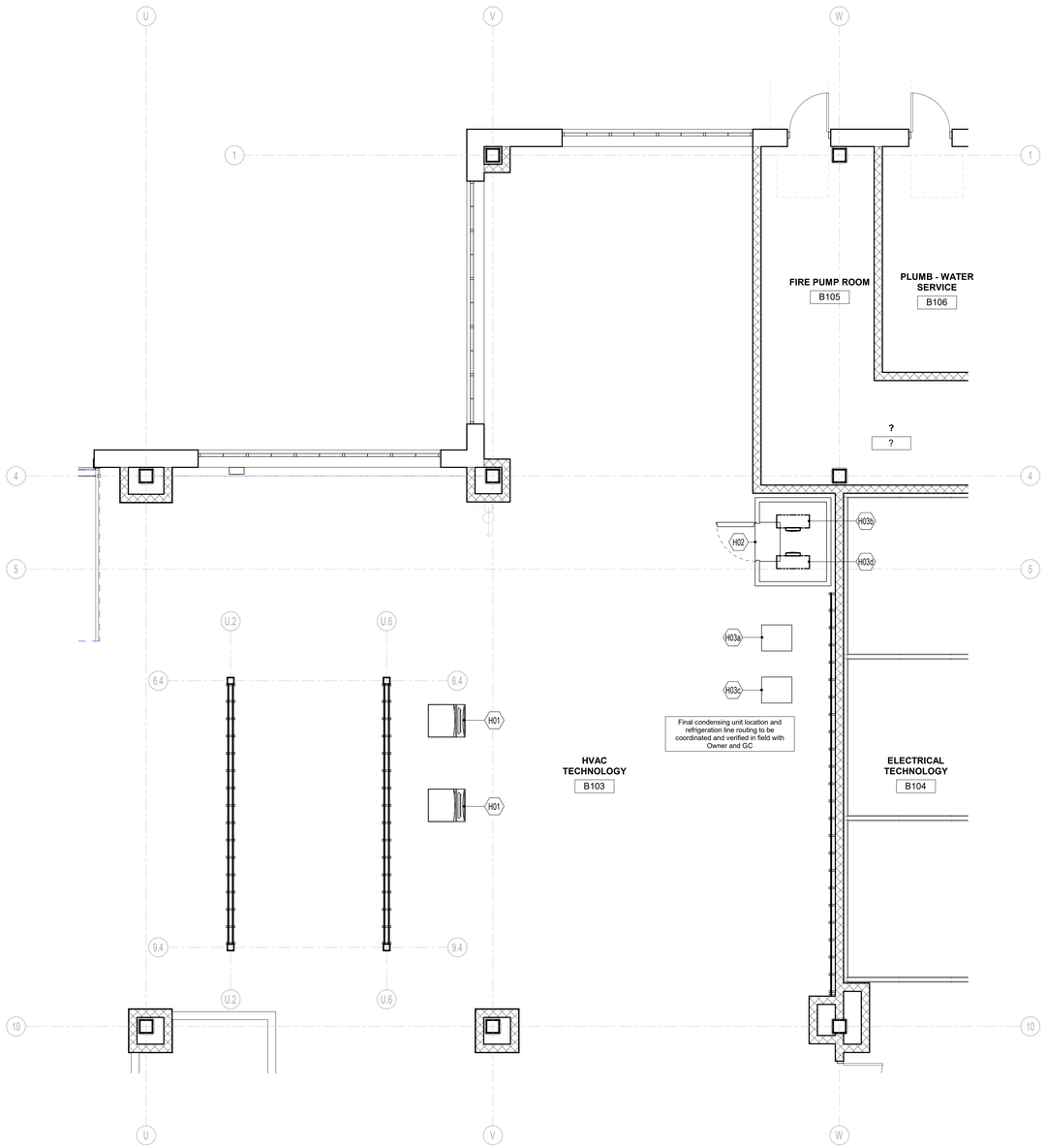
PROJECT NORTH

MAGNETIC NORTH

CULINARY KITCHEN FOODSERVICE EQUIPMENT PLAN

Scale: As indicated
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS1-3-1



HVAC TECH - FOODSERVICE EQUIPMENT PLAN

1/4" = 1'-0"

HVAC TECH - SCHEDULE OF FOODSERVICE EQUIPMENT & CONNECTIONS

Item	Qty	Description	Plumbing	Electrical	Mechanical / Equipment Remarks
H01	2	Ice Maker with Bin (by Owner)	3/8" filtered CW (stub-up); 1/2" & 3/4" IW to FS	11.5 A - 120/1 (stub-up)	
H02	1	Refrigerated Room		1.3 KW - 120/1 (lights, temp. monitor/alarm, etc); 20 A circuit - 120/1 DR (drain line heater)	
H03a	1	Cooler Condensing Unit		5.4 A - 0.5 HP - 208/1 (stub-up)	
H03b	1	Cooler Evaporator Coil	1" IW (by KEC) to FD	0.8 A - 120/1	Remote refrigeration from Item H03a
H03c	1	Freezer Condensing Unit		6.6 A - 1 HP - 208/3 (stub-up)	
H03d	1	Freezer Evaporator Coil	1" IW (by KEC) to FD	4.6 A - 208/1	Remote refrigeration from Item H03c

SCHEDULE NOTES

1) UTILITIES SHOWN IN THESE SCHEDULES ARE SPECIFIC TO THE PRIME MANUFACTURER LISTED IN THE WRITTEN SPECIFICATION SECTION 114000. IF EQUIPMENT FROM AN ALTERNATE MANUFACTURER IS PROVIDED, IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO COORDINATE AND SUBMIT TO THE PROJECT DESIGN TEAM FOR REVIEW.
2) UTILITIES LISTED ON THIS SCHEDULE FOR OWNER FURNISHED OR VENDOR SUPPLIED EQUIPMENT ARE ESTIMATES ASSUMED FOR ENGINEERING PURPOSES ONLY. IT IS THE RESPONSIBILITY OF THE OWNER TO PROVIDE EQUIPMENT CUT SHEETS OF THIS EQUIPMENT TO CRABTREE-MCGRATH ASSOCIATES PRIOR TO CONSTRUCTION.
3) INSTALLING SUB-CONTRACTORS MUST NOTIFY CRABTREE-MCGRATH ASSOCIATES IF A UTILITY REQUIREMENT LISTED ON THIS EQUIPMENT SCHEDULE IS NOT AVAILABLE.
4) REFER TO THE ABBREVIATIONS NOTES PROVIDED ON THIS SHEET FOR CLARIFICATION OF ABBREVIATIONS USED WITHIN THIS EQUIPMENT SCHEDULE.

PLAN NOTES

1) IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO FIELD VERIFY THE DELIVERY PATH OF ALL EQUIPMENT WITHIN THEIR SCOPE WITH BUILDING CONDITIONS PRIOR TO ORDERING TO CONFIRM ALL EQUIPMENT FITS WITHIN THE DESIGNATED SPACE AS LOCATED ON PLANS.
2) KITCHEN EQUIPMENT CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR AS NECESSARY FOR OPENINGS IN BUILDING, WALL LEAVE OUTS, DOOR WIDTHS AND HEADER HEIGHTS REQUIRED FOR DELIVERY AND INSTALLATION MEANS.
3) FINISHES TO ALL WALLS, FLOORS AND CEILINGS ARE TO BE PROVIDED BY THE GENERAL CONTRACTOR AS SPECIFIED BY THE PROJECT ARCHITECT TO MEET THE REQUIREMENTS OF THE LOCAL HEALTH DEPARTMENT.
4) REVISIONS TO THESE PLANS DUE TO FIELD CONDITIONS MUST BE SUBMITTED TO THE PROJECT DESIGN TEAM FOR REVIEW AND APPROVAL PRIOR TO PROCEEDING WITH CONSTRUCTION.
5) FLOORING MATERIAL SPECIFIED BY THE ARCHITECT MUST BE PROVIDED WITH A COVED BASE AT ALL WALLS TO INCLUDE THE INTERIOR AND EXTERIOR OF WALK-IN REFRIGERATED ROOMS.
6) ALL FOODSERVICE EQUIPMENT AND CUSTOM FABRICATED ITEMS MUST MEET THE STANDARDS OF THE NATIONAL SANITATION FOUNDATION AND SHALL BE LABELED ACCORDINGLY.

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
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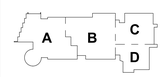
August 28, 2023



KEY PLAN

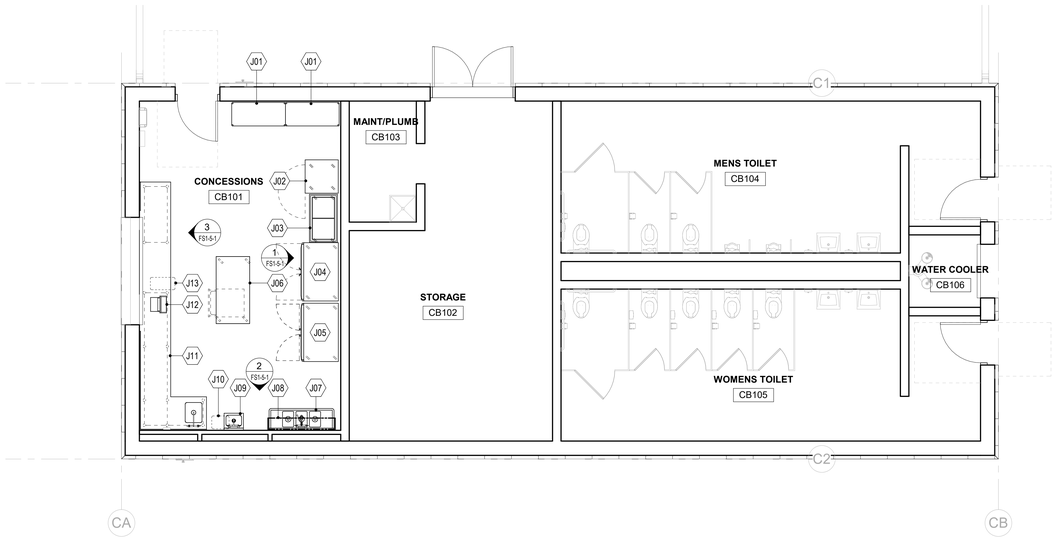
PROJECT NORTH

MAGNETIC NORTH

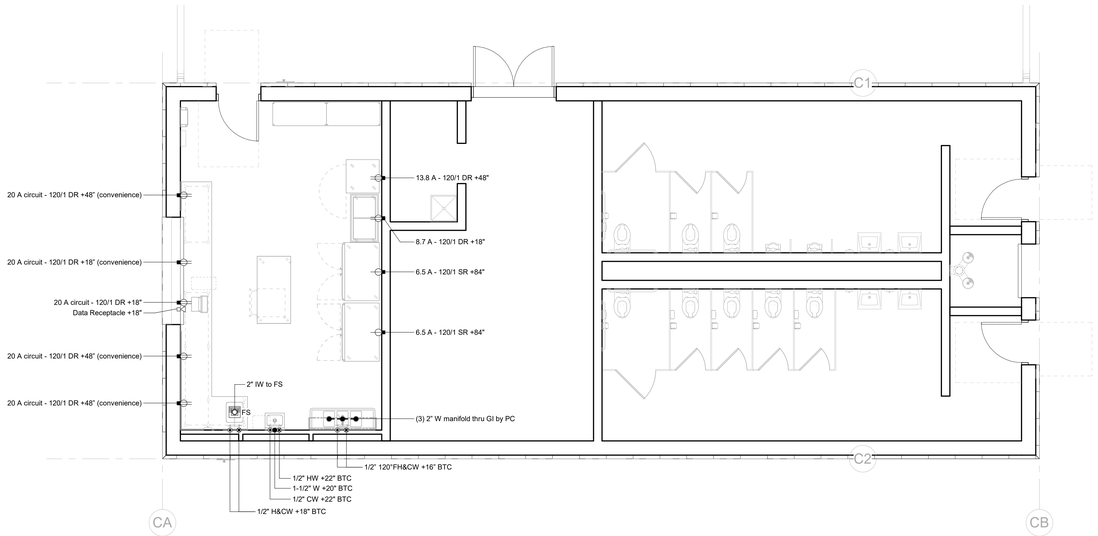
HVAC TECH FOODSERVICE EQUIPMENT PLAN

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

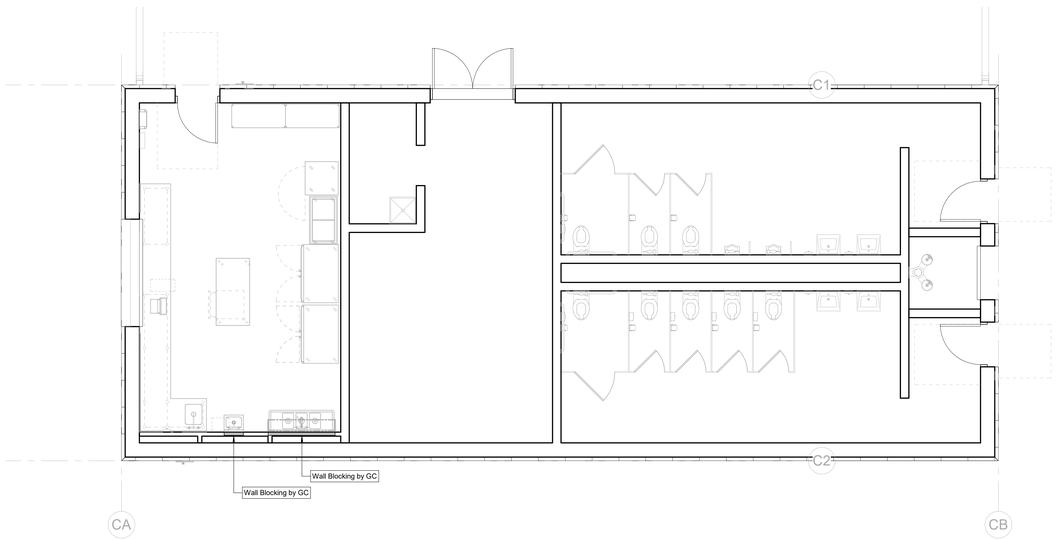
FS1-4-1



FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"



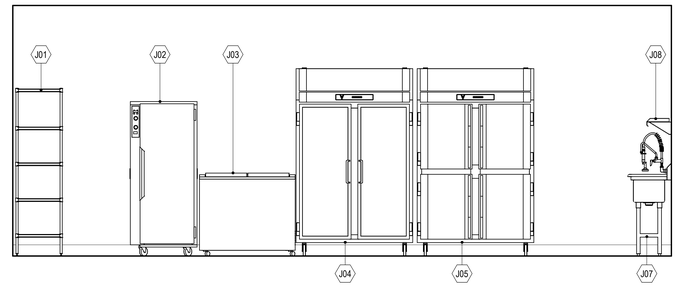
FOODSERVICE EQUIPMENT ROUGH-IN PLAN
1/4" = 1'-0"



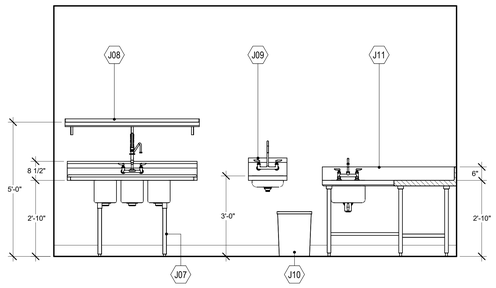
FOODSERVICE EQUIPMENT SPECIAL CONDITIONS PLAN
1/4" = 1'-0"

SCHEDULE OF FOODSERVICE EQUIPMENT & CONNECTIONS

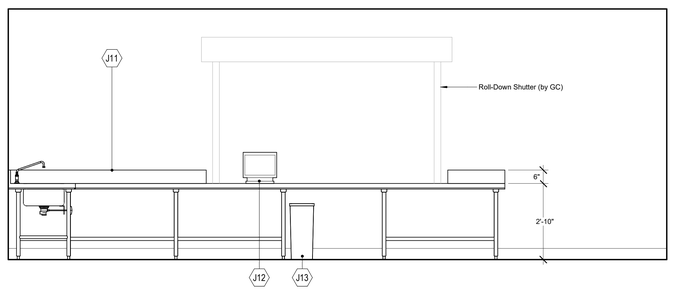
Item	Qty	Description	Plumbing	Electrical	Mechanical / Equipment Remarks
J01	2	Storage Shelving, Five-Tier			
J02	1	Mobile Hot Food Holding Cabinet		13.8 A - 120/1 - C&P	
J03	1	Frozen Novelty Chest Freezer		8.7 A - 120/1 - C&P	
J04	1	Refrigerator, Reach-In, Glass Door		6.5 A - 120/1 - C&P	
J05	1	Refrigerator, Reach-In		6.5 A - 120/1 - C&P	
J06	1	Mobile Work Table			
J07	1	Three-Compartment Sink w/ Pre-Rinse Spray	1/2" 120"FH&CW; (3) 2" W thru GI by PC		
J08	1	Wall Shelf			Requires wall blocking by GC in non-masonry walls
J09	1	Hand Sink with Faucet	1/2" H&CW; 1-1/2" W		Requires wall blocking by GC in non-masonry walls
J10	1	Waste Bin (by Owner)			
J11	1	Concessions Table with Sink	1/2" H&CW; 2" IW to FS	(4) 20 A circuit - 120/1 wall mounted convenience DR	
J12	1	Cashier Terminal (by Owner)		120/1 - C&P; Data Cable	
J13	1	Waste Bin (by Owner)			



1 FS1-5-1 Elevation - Back Wall Equipment
1/2" = 1'-0"



2 FS1-5-1 Elevation - Utensil Washing & Concessions Table
1/2" = 1'-0"



3 FS1-5-1 Elevation - Concessions Table
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BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
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BID SET

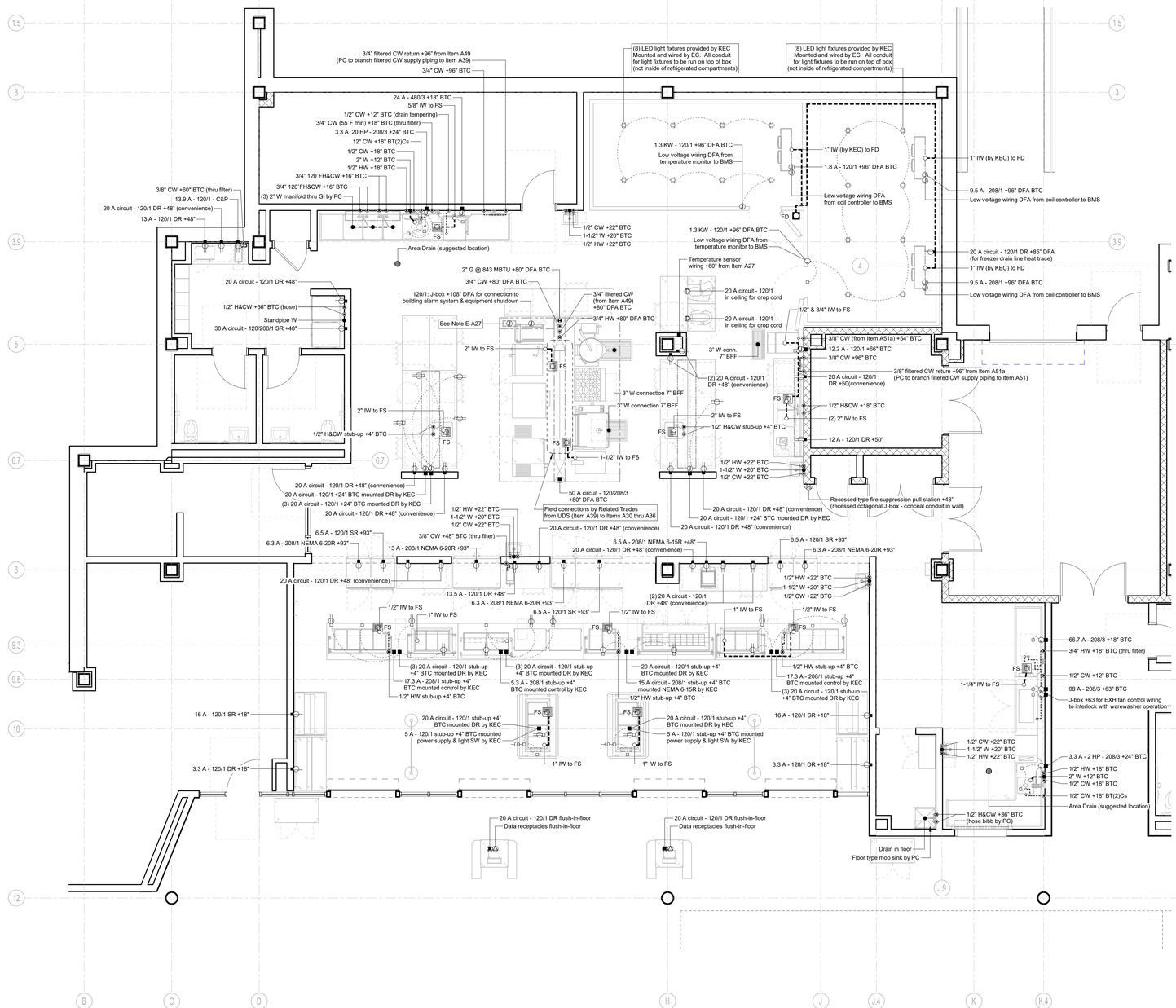
August 28, 2023

PROJECT NORTH
MAGNETIC NORTH

CONCESSIONS BUILDING FOODSERVICE EQUIPMENT PLAN

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: August 28, 2023
Volume

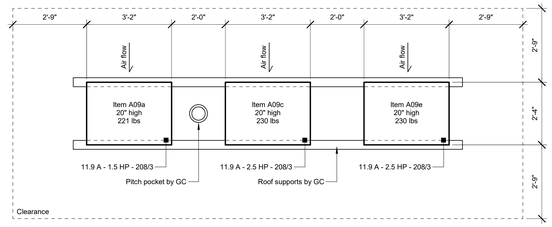
FS1-5-1



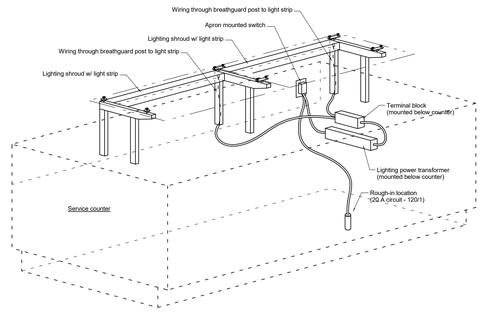
MAIN KITCHEN - FOODSERVICE EQUIPMENT ROUGH-IN PLAN
1/4" = 1'-0"

Mount on roof per Detail 1/FS1-2-1

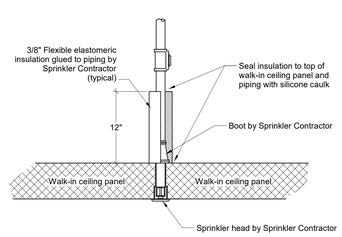
Maximum refrigeration line run = 100' (including a 60' maximum vertical run)



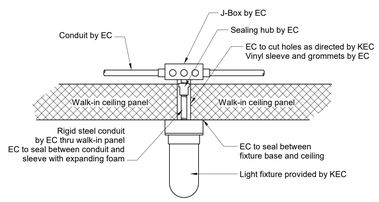
1 FS2-2-1 Detail - Remote Condensing Units
NTS



Detail - Typical Food Protector Light Fixture Wiring
NTS



Typical Detail - Refrigerated Room Fire Sprinkler
NTS



Notes:
1. All light fixture to be furnished by KEC
2. Mounting light fixtures, all conduit and interwiring by EC
3. All conduit to be on exterior of walk-in by EC
4. All penetrations thru walk-in panels to be thoroughly sealed by EC

Typical Detail - Refrigerated Room Light Fixture
NTS

PLUMBING ROUGH-IN LEGEND

	HOT WATER
	COLD WATER
	WASTE - DIRECT CONNECTED
	WASTE - INDIRECT
	GAS
	AREA FD (SUGGESTED LOCATION)
	FLOOR DRAIN
	FUNNEL FLOOR DRAIN
	FLOOR SINK
	FLOOR SINK (3/4 GRATE)
	FLOOR SINK (1/2 GRATE)
	FIELD CONNECTION
	FIELD PIPING (WASTE)
	FIELD PIPING (WATER)

ELECTRICAL ROUGH-IN LEGEND

	DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE (TABLE MOUNTED)
	SIMPLEX RECEPTACLE
	SIMPLEX RECEPTACLE (TABLE MOUNTED)
	SPECIAL PURPOSE RECEPTACLE
	FLOOR RECEPTACLE
	JUNCTION BOX
	DROP CORD
	ELECTRICAL CONDUIT
	FIELD CONNECTION
	SWITCH
	LIGHT FIXTURE
	FIRE PULL STATION
	FIELD WIRING

Note E-A27

15 A circuit - 120/1 DFA for conn to ventilator control & hood lights at Items A37 & A38;
Microswitch wiring from fire suppression system (Item A28);
EC to provide CAT5 connection to remote touch screen (Item A27a - cable supplied with system);
EC to provide high voltage conns from VFD to EHX fan;
EC to provide wiring to temp sensors at hoods;
EC to provide wiring to room temp sensors (Item A27b);
EC to provide wiring from building management system remote control

PLUMBING NOTES

1) DIMENSIONS ON THIS PLAN ARE PROVIDED FOR DESIGN INTENT. IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO VERIFY AND COORDINATE ALL DIMENSIONS AND HEIGHTS LISTED IN THE FIELD WITH THE EQUIPMENT BEING PROVIDED.

2) PLUMBING CONTRACTOR IS RESPONSIBLE FOR ALL FINAL CONNECTIONS TO EQUIPMENT THAT REQUIRE A BRANCH TO CONNECTION (BTC), OR WHERE PLUMBING INTERCONNECTION IS INDICATED ON THE PLAN WITH A DASHED LINE.

3) PLUMBING CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL MANUFACTURER'S SHOP DRAWINGS AND EQUIPMENT CUT SHEETS SUBMITTED TO CONFIRM SCOPE REQUIREMENTS AND INSTALLATION EXPECTATIONS.

4) ALL FLOOR SINKS AND DRAINS MUST BE PROVIDED AND INSTALLED BY THE PLUMBING CONTRACTOR. AREA DRAINS, IF LOCATED ON THESE PLANS, ARE TO BE CONSIDERED RECOMMENDED AREAS. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO CONFIRM QUANTITIES AND LOCATIONS OF AREA DRAINS WITH THE LOCAL AUTHORITY HAVING JURISDICTION.

5) FLOOR SINKS LOCATED UNDER COUNTERS WITH LIMITED ACCESSIBILITY MUST BE INSTALLED 50% EXPOSED AND EASILY ACCESSIBLE FOR CLEANING. IF A FLOOR SINK CAN NOT BE INSTALLED 50% EXPOSED, THE UNDER SHELF OF THE CABINET MUST BE FULLY REMOVABLE OR BE PROVIDED WITH AN ACCESS PANEL LARGE ENOUGH TO REMOVE THE DRAIN GRATE FOR CLEANING.

6) CONDENSATE DRAIN LINES FROM WALK-IN REFRIGERATED ROOM EVAPORATOR COILS SHALL BE INSTALLED BY THE KITCHEN EQUIPMENT CONTRACTOR. DRAIN LINES MUST BE COPPER AND INSTALLED 1" OFF THE WALLS WITH A MINIMUM PITCH OF 1/2" PER FOOT. KITCHEN EQUIPMENT CONTRACTOR TO PROVIDE AND INSTALL A COPPER UNION WITHIN 24" OF THE CONNECTION TO THE EVAPORATOR COIL. FOR INSTALLATION OF DRAIN LINES IN A FREEZER, THE DRAIN SHALL EXIT THE FREEZER AT THE EARLIEST DISTANCE POSSIBLE. DRAIN PENETRATIONS THROUGH THE WALK-IN REFRIGERATED ROOM WALL PANEL MUST BE APPROPRIATELY SEALED TO INCLUDE A VAPOR SEAL AND PROVIDED WITH CHROME ESCUTCHEON PLATES AT ALL EXPOSED POINTS WHERE PIPING PENETRATES THE WALL. DRAINS MUST BE "P" TRAPPED OUTSIDE OF THE REFRIGERATED ROOM WALL TO AVOID ENTRANCE OF WARM AIR AND TERMINATED 1" ABOVE THE FLOOR DRAIN OR AS REQUIRED BY LOCAL CODE.

7) PLUMBING CONTRACTOR TO INSTALL UTILITIES CONCEALED IN WALLS AND STUB-OUT AT TERMINATION POINTS. PLEASE NOTE THAT NOT ALL JURISDICTIONS ALLOW GAS LINES TO BE CONCEALED IN WALL. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO VERIFY AND CONFIRM PRIOR TO INSTALLATION.

8) PLUMBING CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ALL DRAINS, FAUCETS, PIPING TRAPS, VALVES, SHUT-OFFS, GAUGES, WATER PRESSURE REDUCERS, REGULATORS AND BACKFLOW PREVENTION, ETC. AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION.

9) IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO FLUSH ALL WATER LINES PRIOR TO FINAL CONNECTION TO FOODSERVICE EQUIPMENT.

10) A MAIN SHUT-OFF GAS VALVE MUST BE INSTALLED BY THE PLUMBING CONTRACTOR LOCATED TO MEET THE REQUIREMENTS OF THE PLUMBING CODE.

11) GAS SUPPLY TO ALL COOKING EQUIPMENT MUST BE PROVIDED WITH AN ELECTRIC OR MECHANICAL SHUT-OFF VALVE. KITCHEN EQUIPMENT CONTRACTOR SHALL FURNISH THE VALVE AND INSTALLATION PERFORMED BY THE PLUMBING CONTRACTOR. VALVE SHALL BE TIED INTO THE FIRE PROTECTION SYSTEM FOR AUTOMATIC SHUT-OFF.

12) THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR LOCATION OF GREASE TRAPS AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION. GREASE TRAPS MUST BE LOCATED IN A MANNER THAT DOES NOT INTERFERE WITH FOODSERVICE EQUIPMENT LAYOUT.

ELECTRICAL NOTES

1) DIMENSIONS ON THIS PLAN ARE PROVIDED FOR DESIGN INTENT. IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO VERIFY AND COORDINATE ALL DIMENSIONS AND HEIGHTS LISTED IN THE FIELD WITH THE EQUIPMENT BEING PROVIDED.

2) ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL FINAL CONNECTIONS TO EQUIPMENT THAT REQUIRES A BRANCH TO CONNECTION (BTC), OR WHERE INTER-WIRING IS INDICATED ON THE PLAN IN A DASHED LINE.

3) ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL MANUFACTURER'S SHOP DRAWINGS AND EQUIPMENT CUT SHEETS SUBMITTED TO CONFIRM SCOPE REQUIREMENTS AND EXPECTATIONS.

4) ELECTRICAL PANELS PROVIDED SHALL BE DESIGNED WITH A MINIMUM OF 20% SPARE CAPACITY FOR FUTURE EXPANSION UNLESS OTHERWISE APPROVED BY THE OWNER.

5) ELECTRICAL CONTRACTOR TO INSTALL DROP CORDS AS LOCATED ON PLANS WITH THE CORD ADJUSTED TO HANG 78" ABOVE FINISH FLOOR. PLASTIC WIRE TIES ARE NOT ACCEPTABLE FOR THIS WORK. DROP CORDS MUST BE PROVIDED WITH STRAIN RELIEF.

6) ELECTRICAL CONNECTIONS ON THIS PLAN ARE PROVIDED AS IT RELATES SPECIFICALLY TO FOOD SERVICE EQUIPMENT. CONVENIENCE OUTLETS ARE PROVIDED IN SPECFIC LOCATIONS AS REQUESTED BY OWNER. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ANY OTHER ELECTRICAL OUTLETS AS REQUIRED TO MEET CODE REQUIREMENTS BY LOCAL AUTHORITY HAVING JURISDICTION.

7) WALK-IN REFRIGERATED ROOM LIGHT FIXTURES ARE TO BE PROVIDED BY THE KITCHEN EQUIPMENT CONTRACTOR. LIGHTS ARE TO BE MOUNTED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.

8) IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO CONFIRM WITH THE WALK-IN REFRIGERATED ROOM MANUFACTURER THAT THE QUANTITY AND LOCATIONS OF THE LIGHTING LAYOUT WILL MEET 20 FOOT CANDLES OF LIGHT AT A DISTANCE OF 30" ABOVE FINISH FLOOR AS REQUIRED IN WALK-IN REFRIGERATED ROOMS BY THE NATIONAL FOOD CODE.

9) DRAIN PIPING WITHIN A WALK-IN FREEZER SHALL BE PROVIDED WITH A DRAIN LINE HEATER AND INSULATION. FINAL CONNECTION OF THE DRAIN LINE HEATER MUST BE PROVIDED BY THE ELECTRICAL CONTRACTOR.

10) ELECTRICAL CONTRACTOR TO INSTALL UTILITIES CONCEALED IN WALLS AND STUB-OUT AT TERMINATION POINTS.

11) ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL WIRING BETWEEN EXHAUST VENTILATORS, AND ASSOCIATED FAN SYSTEMS, CONTROL PANELS, MAGNETIC STARTERS, FIRE SUPPRESSION SYSTEMS, PULL STATIONS AND SWITCHES AS REQUIRED.

12) CONTROL AND POWER WIRING BETWEEN CONTROL PANELS AND GARBAGE DISPOSALS, WASTE PULPERS, TROUGH COLLECTORS ETC. ARE TO BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.

13) ELECTRICAL CONTRACTOR MUST PROVIDE ELECTRICAL POWER TO ANY COOKING EQUIPMENT THROUGH A SHUNT TRIP SYSTEM.

14) FOOD PREPARATION AREAS MUST BE PROVIDED WITH 50 FOOT CANDLES OF LIGHTING AS REQUIRED BY THE NATIONAL FOOD CODE.

15) ELECTRICAL CONTRACTOR MUST VERIFY REMOTE FIRE SUPPRESSION PULL STATION LOCATIONS WITH THE LOCAL FIRE INSPECTOR PRIOR TO INSTALLATION.

16) FOODSERVICE EQUIPMENT CAN NOT BLOCK ACCESS TO GFI RECEPTACLES. CRABTREE-MCGRATH ASSOCIATES STRONGLY RECOMMENDS THAT THE ELECTRICAL CONTRACTOR PROVIDE GFI PROTECTION AT THE CIRCUIT BREAKER PANEL. THIS WILL ALSO LIMIT NUISANCE TRIPPING THAT IS COMMON WITH COMMERCIAL FOODSERVICE EQUIPMENT.

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

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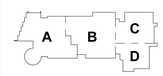
BID SET

August 28, 2023



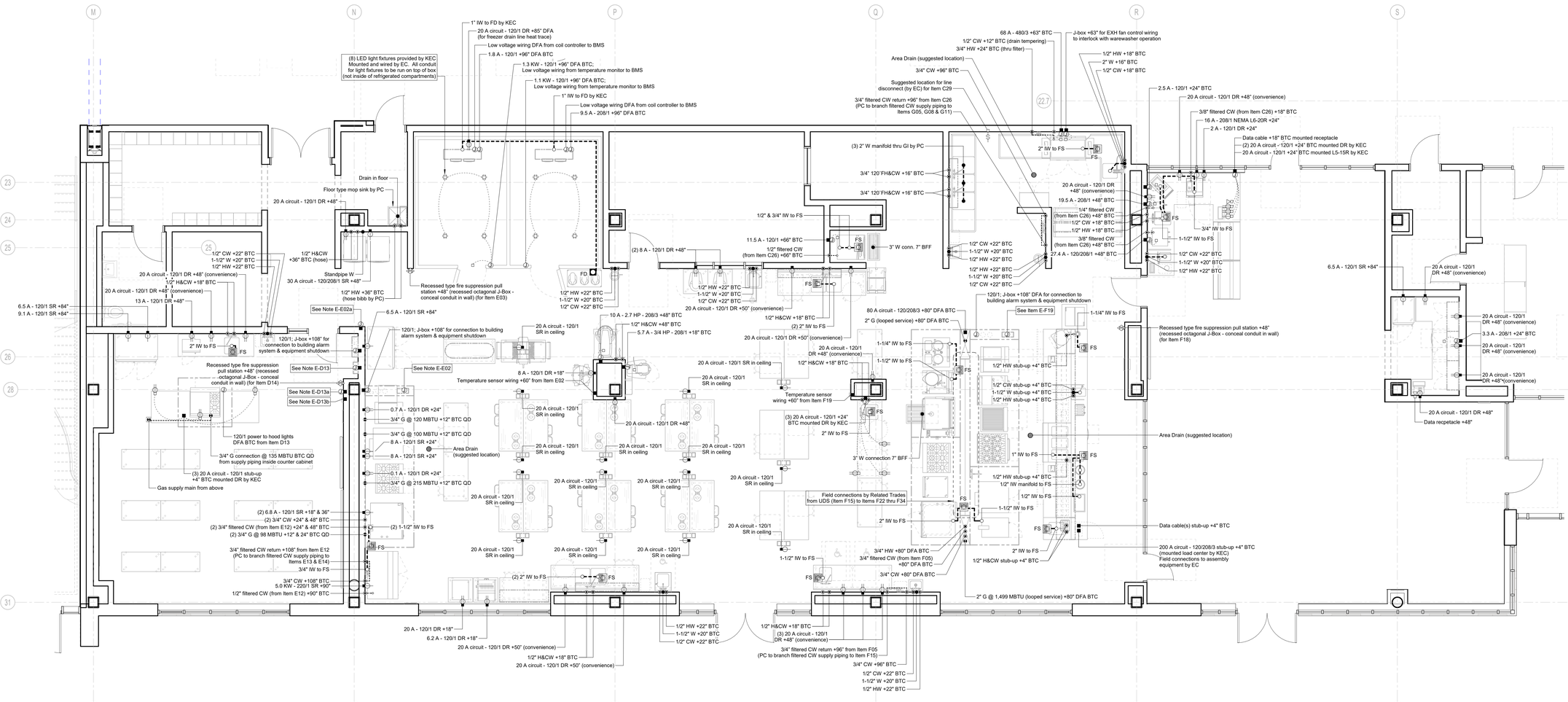
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

MAIN KITCHEN FOODSERVICE EQUIPMENT ROUGH-IN PLAN

Scale: As indicated
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS2-2-1

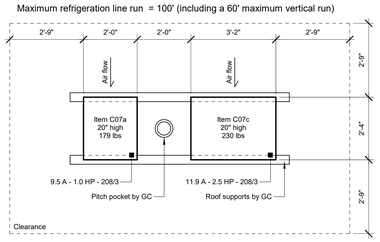


CULINARY KITCHEN - FOODSERVICE EQUIPMENT ROUGH-IN PLAN

1/4" = 1'-0"

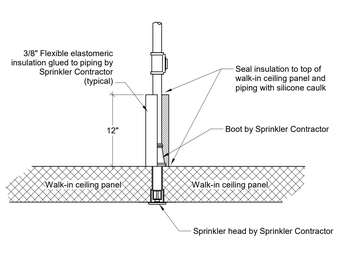
Mount on roof per Detail 1/FS1-3-1

Maximum refrigeration line run = 100' (including a 60' maximum vertical run)



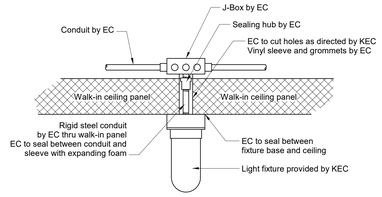
1 FS2-3-1 Detail - Remote Condensing Units

1/2" = 1'-0"



Typical Detail - Refrigerated Room Fire Sprinkler

NTS



Notes:
1. All light fixture to be furnished by KEC
2. Mounting light fixtures, all conduit and interwiring by EC
3. All conduit to be on exterior of walk-in by EC
4. All penetrations thru walk-in panels to be thoroughly sealed by EC

Typical Detail - Refrigerated Room Light Fixture

NTS

PLUMBING ROUGH-IN LEGEND	
✱	HOT WATER
✱	COLD WATER
●	WASTE - DIRECT CONNECTED
○	WASTE - INDIRECT
⊕	GAS
	AREA FD (SUGGESTED LOCATION)
	FLOOR DRAIN
	FUNNEL FLOOR DRAIN
	FLOOR SINK
	FLOOR SINK (3/4 GRATE)
	FLOOR SINK (1/2 GRATE)
○	FIELD CONNECTION
	FIELD PIPING (WASTE)
	FIELD PIPING (WATER)

ELECTRICAL ROUGH-IN LEGEND	
	DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE (TABLE MOUNTED)
	SIMPLEX RECEPTACLE
	SIMPLEX RECEPTACLE (TABLE MOUNTED)
	SPECIAL PURPOSE RECEPTACLE
	FLOOR RECEPTACLE
	JUNCTION BOX
	DROP CORD
■	ELECTRICAL CONDUIT
□	FIELD CONNECTION
	SWITCH
	LIGHT FIXTURE
	FIRE PULL STATION
	FIELD WIRING

Note E-D13

15 A circuit - 120/1 DFA for conn to ventilator control & hood lights at Item D12;
Microswitch wiring from fire suppression system (Item D14);
EC to provide CAT5 connection to remote touch screen (Item D13a - cable supplied with system);
EC to provide high voltage conns from VFD to EHX fan;
EC to provide wiring to temp sensors at hood;
EC to provide wiring to room temp sensors (Item D13b);
EC to provide wiring from building management system remote control

Note E-D13a

Double gang J-box in wall +48"
for mounting ventilator control interface
(provide conduit in wall for cable from above)

Note E-D13b

Temperature sensor wiring +60" from Item D13

Note E-E02

15 A circuit - 120/1 DFA for conn to ventilator control & hood lights at Item E04;
Microswitch wiring from fire suppression system (Item E03);
EC to provide CAT5 connection to remote touch screen (Item E02a - cable supplied with system);
EC to provide high voltage conns from VFD to EHX fan;
EC to provide wiring to temp sensors at hood;
EC to provide wiring to room temp sensors (Item E02b);
EC to provide wiring from building management system remote control

Note E-E02a

Double gang J-box in wall +48"
for mounting ventilator control interface
(provide conduit in wall for cable from above)

Note E-F19

15 A circuit - 120/1 DFA for conn to ventilator control & hood lights at Items F13, F14, F16 & F17;
Microswitch wiring from fire suppression system (Item F18);
EC to provide CAT5 connection to remote touch screen (Item F19a - cable supplied with system);
EC to provide high voltage conns from VFD to EHX fan;
EC to provide wiring to temp sensors at hood;
EC to provide wiring to room temp sensors (Item F19b);
EC to provide wiring from building management system remote control

PLUMBING NOTES

1) DIMENSIONS ON THIS PLAN ARE PROVIDED FOR DESIGN INTENT. IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO VERIFY AND COORDINATE ALL DIMENSIONS AND HEIGHTS LISTED IN THE FIELD WITH THE EQUIPMENT BEING PROVIDED.

2) PLUMBING CONTRACTOR IS RESPONSIBLE FOR ALL FINAL CONNECTIONS TO EQUIPMENT THAT REQUIRE A BRANCH TO CONNECTION (BTC), OR WHERE PLUMBING INTERCONNECTION IS INDICATED ON THE PLAN WITH A DASHED LINE.

3) PLUMBING CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL MANUFACTURER'S SHOP DRAWINGS AND EQUIPMENT CUT SHEETS SUBMITTED TO CONFIRM SCOPE REQUIREMENTS AND INSTALLATION EXPECTATIONS.

4) ALL FLOOR SINKS AND DRAINS MUST BE PROVIDED AND INSTALLED BY THE PLUMBING CONTRACTOR. AREA DRAINS, IF LOCATED LOCATED ON THESE PLANS, ARE TO BE CONSIDERED RECOMMENDED AREAS. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO CONFIRM QUANTITIES AND LOCATIONS OF AREA DRAINS WITH THE LOCAL AUTHORITY HAVING JURISDICTION.

5) FLOOR SINKS LOCATED UNDER COUNTERS WITH LIMITED ACCESSIBILITY MUST BE INSTALLED 50% EXPOSED AND EASILY ACCESSIBLE FOR CLEANING. IF A FLOOR SINK CAN NOT BE INSTALLED 50% EXPOSED, THE UNDER SHELF OF THE CABINET MUST BE FULLY REMOVABLE OR BE PROVIDED WITH AN ACCESS PANEL LARGE ENOUGH TO REMOVE THE DRAIN GRATE FOR CLEANING.

6) CONDENSATE DRAIN LINES FROM WALK-IN REFRIGERATED ROOM EVAPORATOR COILS SHALL BE INSTALLED BY THE KITCHEN EQUIPMENT CONTRACTOR. DRAIN LINES MUST BE COPPER AND INSTALLED 1" OFF THE WALLS WITH A MINIMUM PITCH OF 1/2" PER FOOT. KITCHEN EQUIPMENT CONTRACTOR TO PROVIDE AND INSTALL A COPPER UNION WITHIN 24" OF THE CONNECTION TO THE EVAPORATOR COIL. FOR INSTALLATION OF DRAIN LINES IN A FREEZER, THE DRAIN SHALL EXIT THE FREEZER AT THE EARLIEST DISTANCE POSSIBLE. DRAIN PENETRATIONS THROUGH THE WALK-IN REFRIGERATED ROOM WALL PANEL MUST BE APPROPRIATELY SEALED TO INCLUDE A VAPOR SEAL AND PROVIDED WITH CHROME ESCUTCHEON PLATES AT ALL EXPOSED POINTS WHERE PIPING PENETRATES THE WALL. DRAINS MUST BE "P" TRAPPED OUTSIDE OF THE REFRIGERATED ROOM WALL TO AVOID ENTRANCE OF WARM AIR AND TERMINATED 1" ABOVE THE FLOOR DRAIN OR AS REQUIRED BY LOCAL CODE.

7) PLUMBING CONTRACTOR TO INSTALL UTILITIES CONCEALED IN WALLS AND STUB-OUT AT TERMINATION POINTS. PLEASE NOTE THAT NOT ALL JURISDICTIONS ALLOW GAS LINES TO BE CONCEALED IN WALL, IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO VERIFY AND CONFIRM PRIOR TO INSTALLATION.

8) PLUMBING CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ALL DRAINS, FAUCETS, PIPING TRAPS, VALVES, SHUT-OFFS, GAUGES, WATER PRESSURE REDUCERS, REGULATORS AND BACKFLOW PREVENTION, ETC. AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION.

9) IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO FLUSH ALL WATER LINES PRIOR TO FINAL CONNECTION TO FOODSERVICE EQUIPMENT.

10) A MAIN SHUT-OFF GAS VALVE MUST BE INSTALLED BY THE PLUMBING CONTRACTOR LOCATED TO MEET THE REQUIREMENTS OF THE PLUMBING CODE.

11) GAS SUPPLY TO ALL COOKING EQUIPMENT MUST BE PROVIDED WITH AN ELECTRIC OR MECHANICAL SHUT-OFF VALVE. KITCHEN EQUIPMENT CONTRACTOR SHALL FURNISH THE VALVE AND INSTALLATION PERFORMED BY THE PLUMBING CONTRACTOR. VALVE SHALL BE TIED INTO THE FIRE PROTECTION SYSTEM FOR AUTOMATIC SHUT-OFF.

12) THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR LOCATION OF GREASE TRAPS AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION. GREASE TRAPS MUST BE LOCATED IN A MANNER THAT DOES NOT INTERFERE WITH FOODSERVICE EQUIPMENT LAYOUT.

ELECTRICAL NOTES

1) DIMENSIONS ON THIS PLAN ARE PROVIDED FOR DESIGN INTENT. IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO VERIFY AND COORDINATE ALL DIMENSIONS AND HEIGHTS LISTED IN THE FIELD WITH THE EQUIPMENT BEING PROVIDED.

2) ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL FINAL CONNECTIONS TO EQUIPMENT THAT REQUIRES A BRANCH TO CONNECTION (BTC), OR WHERE INTER-WIRING IS INDICATED ON THE PLAN IN A DASHED LINE.

3) ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL MANUFACTURER'S SHOP DRAWINGS AND EQUIPMENT CUT SHEETS SUBMITTED TO CONFIRM SCOPE REQUIREMENTS AND EXPECTATIONS.

4) ELECTRICAL PANELS PROVIDED SHALL BE DESIGNED WITH A MINIMUM OF 20% SPARE CAPACITY FOR FUTURE EXPANSION UNLESS OTHERWISE APPROVED BY THE OWNER.

5) ELECTRICAL CONTRACTOR TO INSTALL DROP CORDS AS LOCATED ON PLANS WITH THE CORD ADJUSTED TO HANG 78" ABOVE FINISH FLOOR. PLASTIC WIRE TIES ARE NOT ACCEPTABLE FOR THIS WORK. DROP CORDS MUST BE PROVIDED WITH STRAIN RELIEF.

6) ELECTRICAL CONNECTIONS ON THIS PLAN ARE PROVIDED AS IT RELATES SPECIFICALLY TO FOOD SERVICE EQUIPMENT. CONVENIENCE OUTLETS ARE PROVIDED IN SPECIFIC LOCATIONS AS REQUESTED BY OWNER. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ANY OTHER ELECTRICAL OUTLETS AS REQUIRED TO MEET CODE REQUIREMENTS BY LOCAL AUTHORITY HAVING JURISDICTION.

7) WALK-IN REFRIGERATED ROOM LIGHT FIXTURES ARE TO BE PROVIDED BY THE KITCHEN EQUIPMENT CONTRACTOR. LIGHTS ARE TO BE MOUNTED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.

8) IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO CONFIRM WITH THE WALK-IN REFRIGERATED ROOM MANUFACTURER THAT THE QUANTITY AND LOCATIONS OF THE LIGHTING LAYOUT WILL MEET 20 FOOT CANDLES OF LIGHT AT A DISTANCE OF 30" ABOVE FINISH FLOOR AS REQUIRED IN WALK-IN REFRIGERATED ROOMS BY THE NATIONAL FOOD CODE.

9) DRAIN PIPING WITHIN A WALK-IN FREEZER SHALL BE PROVIDED WITH A DRAIN LINE HEATER AND INSULATION. FINAL CONNECTION OF THE DRAIN LINE HEATER MUST BE PROVIDED BY THE ELECTRICAL CONTRACTOR.

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CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

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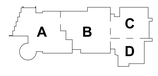


KEY PLAN

PROJECT NORTH

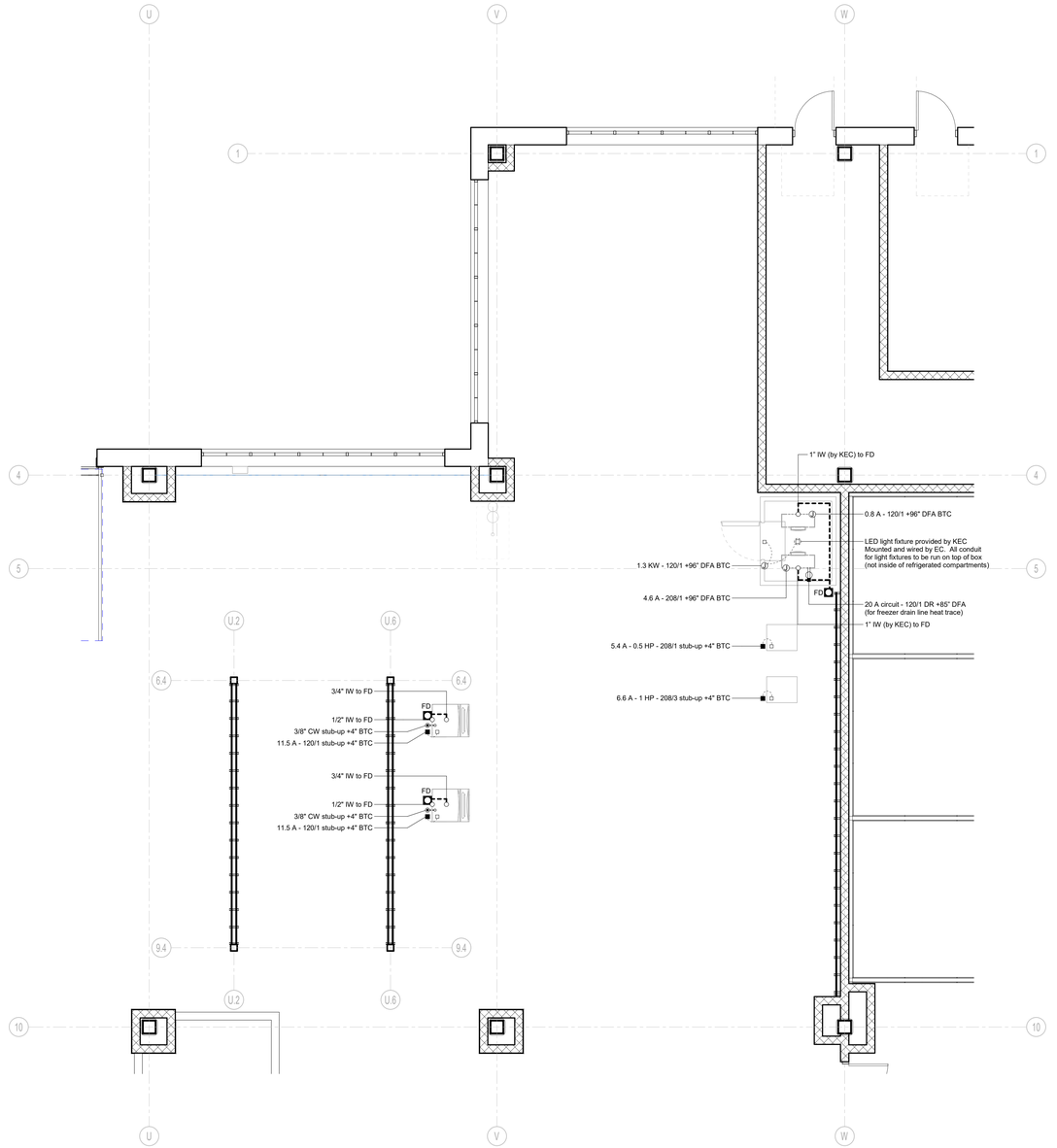
N

MAGNETIC NORTH

CULINARY KITCHEN FOODSERVICE EQUIPMENT ROUGH-IN PLAN

Scale: As indicated
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS2-3-1



HVAC TECH - FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"

PLUMBING ROUGH-IN LEGEND	
✱	HOT WATER
✳	COLD WATER
●	WASTE - DIRECT CONNECTED
○	WASTE - INDIRECT
⊕	GAS
	AREA FD (SUGGESTED LOCATION)
	FLOOR DRAIN
	FUNNEL FLOOR DRAIN
	FLOOR SINK
	FLOOR SINK (3/4 GRATE)
	FLOOR SINK (1/2 GRATE)
◦	FIELD CONNECTION
	FIELD PIPING (WASTE)
	FIELD PIPING (WATER)

ELECTRICAL ROUGH-IN LEGEND	
	DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE (TABLE MOUNTED)
	SIMPLEX RECEPTACLE
	SIMPLEX RECEPTACLE (TABLE MOUNTED)
	SPECIAL PURPOSE RECEPTACLE
	FLOOR RECEPTACLE
	JUNCTION BOX
	DROP CORD
■	ELECTRICAL CONDUIT
▫	FIELD CONNECTION
	SWITCH
	LIGHT FIXTURE
	FIRE PULL STATION
	FIELD WIRING

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August 28, 2023

A B C D

KEY PLAN

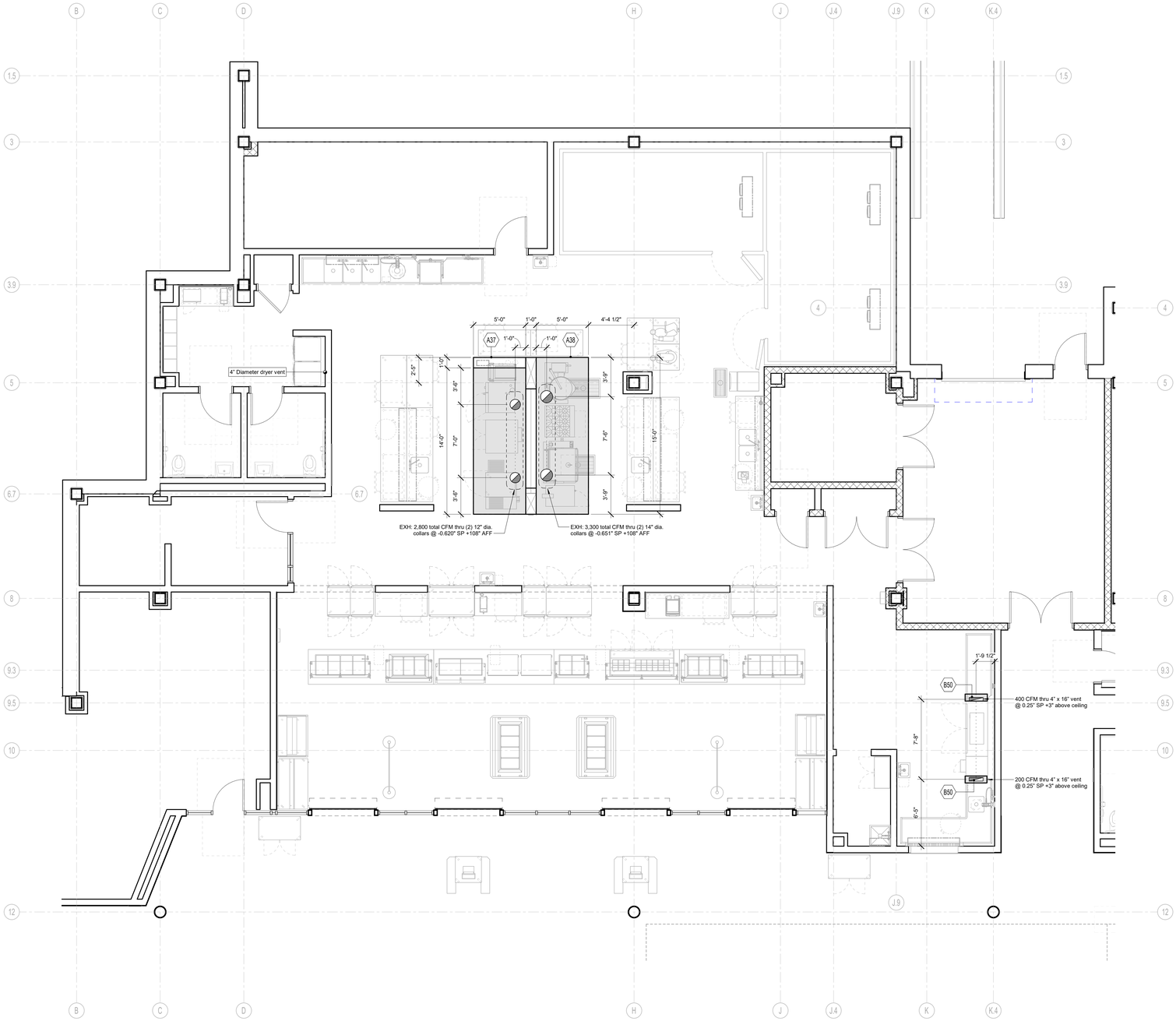
PROJECT NORTH

MAGNETIC NORTH

HVAC TECH FOODSERVICE EQUIPMENT ROUGH-IN PLAN

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS2-4-1



MAIN KITCHEN - FOODSERVICE EQUIPMENT VENTILATION ROUGH-IN PLAN

1/4" = 1'-0"

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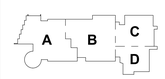

KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

MAIN KITCHEN FOODSERVICE EQUIPMENT VENTILATION ROUGH-IN PLAN

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS3-2-1

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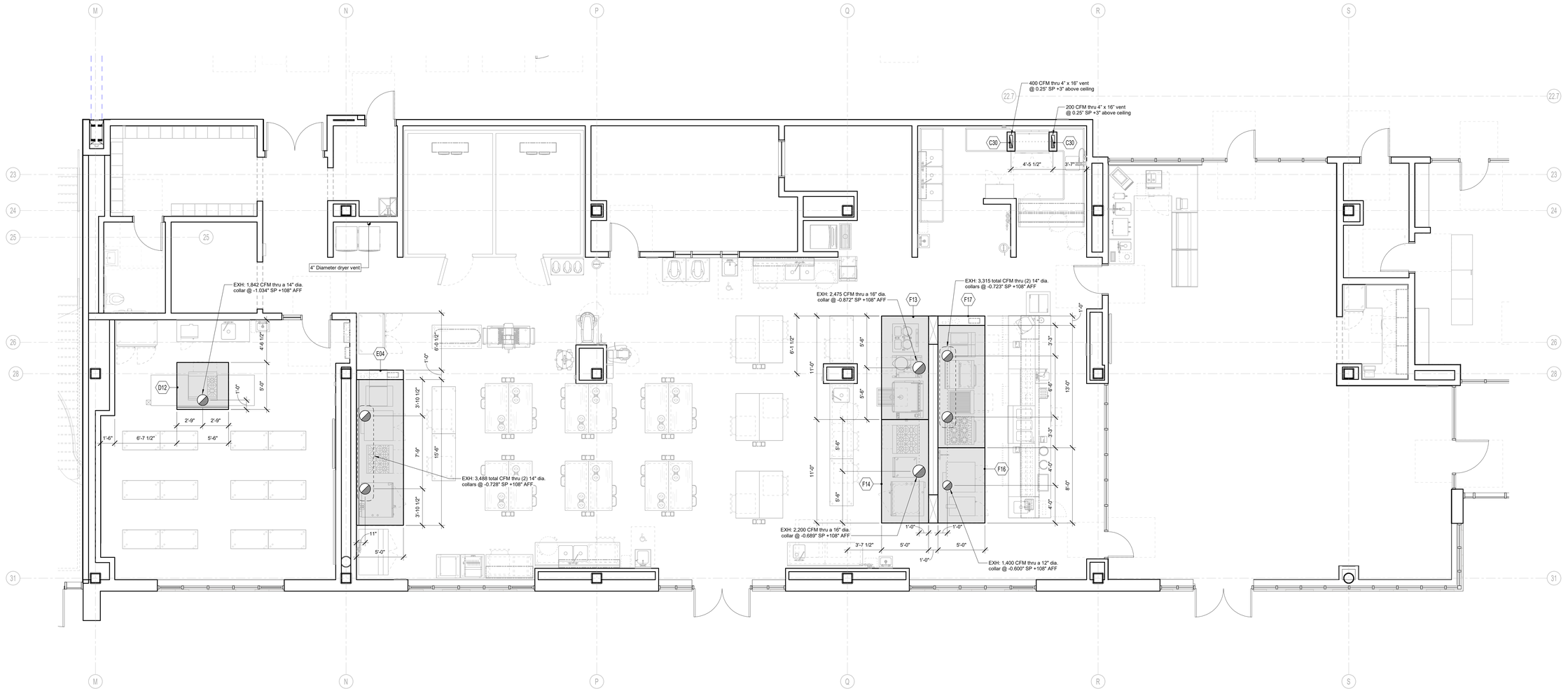

CULINARY KITCHEN - FOODSERVICE EQUIPMENT VENTILATION ROUGH-IN PLAN
1/4" = 1'-0"

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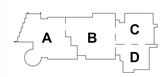
August 28, 2023



KEY PLAN

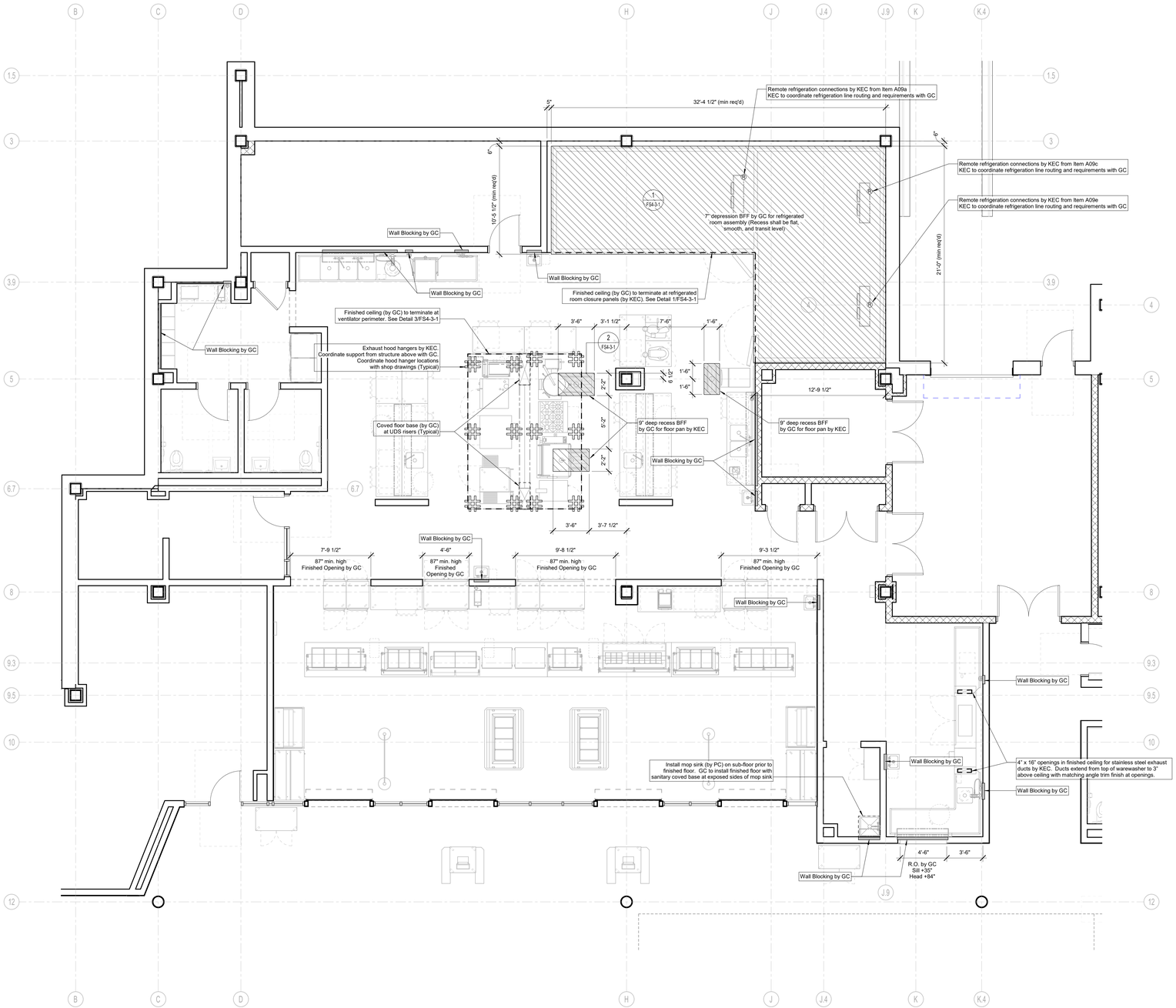
PROJECT NORTH

MAGNETIC NORTH

CULINARY KITCHEN FOODSERVICE EQUIPMENT VENTILATION ROUGH-IN PLAN

Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS3-3-1



MAIN KITCHEN - FOODSERVICE EQUIPMENT BUILDING CONDITIONS PLAN

1/4" = 1'-0"

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

SPECIAL CONDITIONS NOTES

1) DIMENSIONS ON THIS PLAN ARE PROVIDED FOR DESIGN INTENT. IT IS THE RESPONSIBILITY OF THE KITCHEN EQUIPMENT CONTRACTOR TO VERIFY AND COORDINATE ALL DIMENSIONS AND HEIGHTS LISTED IN THE FIELD WITH THE EQUIPMENT BEING PROVIDED.

2) WALK-IN REFRIGERATED ROOM SLAB DEPRESSIONS MUST BE SMOOTH AND LEVEL, SIZED AS SHOWN ON PLAN.

3) THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING WALL BLOCKING AS INDICATED FOR SUPPORTING WALL MOUNTED EQUIPMENT. KITCHEN EQUIPMENT CONTRACTOR SHALL VERIFY AND COORDINATE ALL LOCATIONS AND HEIGHTS PROVIDED IN THE FIELD.

4) WALL FLASHING, WHERE SPECIFIED, MUST BE A MINIMUM OF 20 GAUGE STAINLESS STEEL, PROVIDED AND INSTALLED BY THE KITCHEN EQUIPMENT CONTRACTOR. STAINLESS STEEL TO BE CUT IN THE LARGEST SHEETS POSSIBLE TO MINIMIZE JOINTS. ALL SEAMS TO BE COVERED WITH BATTEN STRIPS AND CAP STRIPS PROVIDED AT FLASHING ENDS. PROVIDE CAREFULLY PUNCHED HOLES AT SERVICE LOCATIONS. ALL WALL FLASHING DIMENSIONS MUST BE FIELD VERIFIED BY THE KITCHEN EQUIPMENT CONTRACTOR PRIOR TO FABRICATION.

5) CORNER GUARDS, WHERE SPECIFIED, MUST BE A MINIMUM OF 14 GAUGE STAINLESS STEEL PROVIDED AND INSTALLED BY THE KITCHEN EQUIPMENT CONTRACTOR. BREAK LONG EDGES SO THAT THE GUARDS "HUG" THE WALL AND SECURE TO THE WALL WITH A SUITABLE ADHESIVE. ALL CORNER GUARD DIMENSIONS AND ANGLES MUST BE FIELD VERIFIED BY THE KITCHEN EQUIPMENT CONTRACTOR PRIOR TO FABRICATION.

6) KITCHEN EQUIPMENT CONTRACTOR IS RESPONSIBILE FOR THE INSTALLATION OF THE REMOTE REFRIGERATION LINE RUNS AND COORDINATION OF THE COMPLETE REMOTE REFRIGERATION SYSTEM WITH THE GENERAL CONTRACTOR.

7) EXHAUST HOODS MUST BE HUNG AND MOUNTED WITH THE BOTTOM OF THE HOOD AT 6'-6" ABOVE FINISH FLOOR. HVAC CONTRACTOR IS RESPONSIBLE FOR FINAL CONNECTIONS FROM THE EXHAUST HOOD COLLAR TO THE DUCTWORK. FINAL CONNECTIONS SHALL BE FULLY WELDED AND LIQUID TIGHT.

8) HVAC CONTRACTOR TO PROVIDE AND INSTALL ALL FANS, DUCTWORK AND CURBS AS REQUIRED FOR A COMPLETE AND FUNCTIONING VENTILATIO SYSTEM. START UP AND AIR BALANCING OF THESE SYSTEMS MUST BE COMPLETED BY THE HVAC CONTRACTOR.

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BID SET

August 28, 2023

A B C D

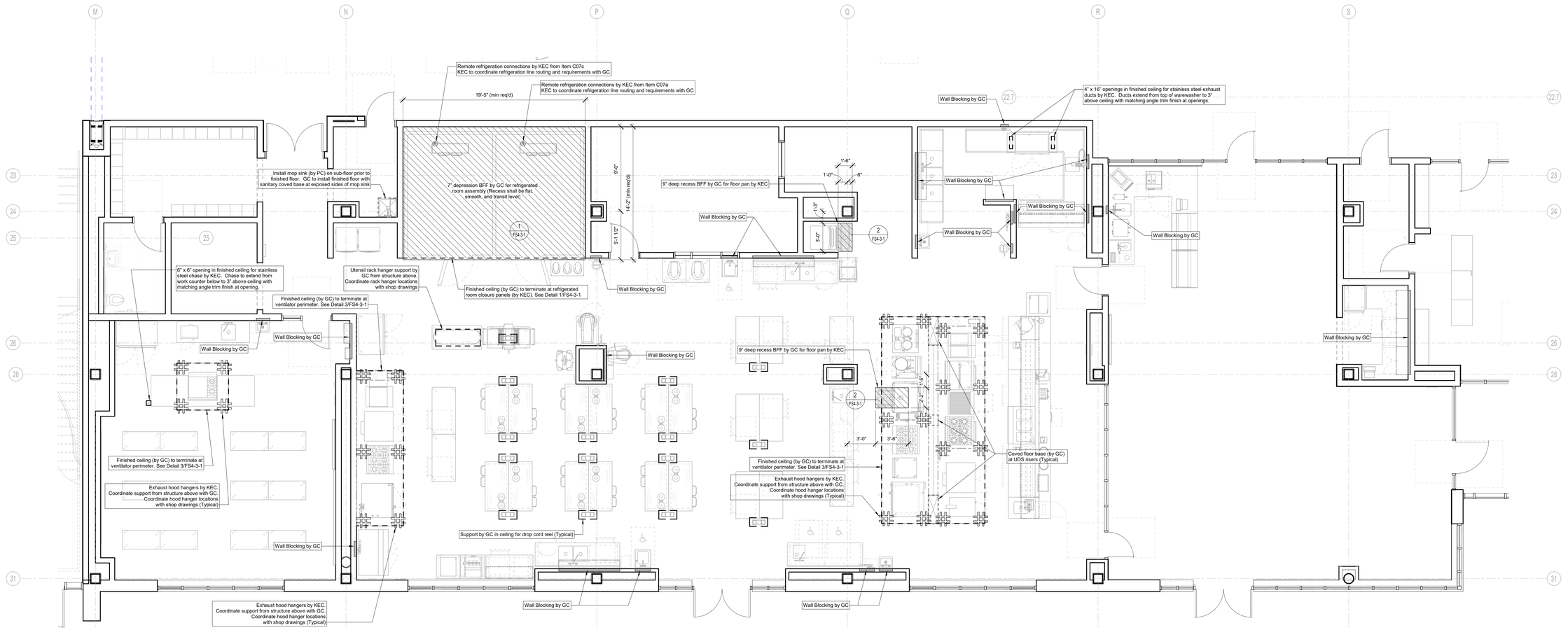
KEY PLAN

PROJECT NORTH | MAGNETIC NORTH

MAIN KITCHEN FOODSERVICE EQUIPMENT BUILDING CONDITIONS PLAN

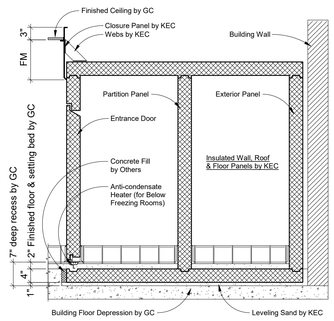
Scale: 1/4" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS4-2-1



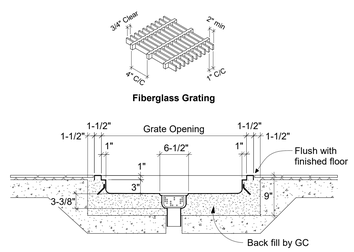
CULINARY KITCHEN - FOODSERVICE EQUIPMENT BUILDING CONDITIONS PLAN

1/4" = 1'-0"



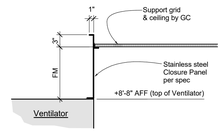
1 FS4-3-1 Detail - Refrigerated Rooms

NTS



2 FS4-3-1 Section - Floor Pan & Grate

NTS



3 FS4-3-1 Detail - Ceiling Closure Panel

NTS

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FHW	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
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DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
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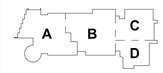
August 28, 2023



KEY PLAN

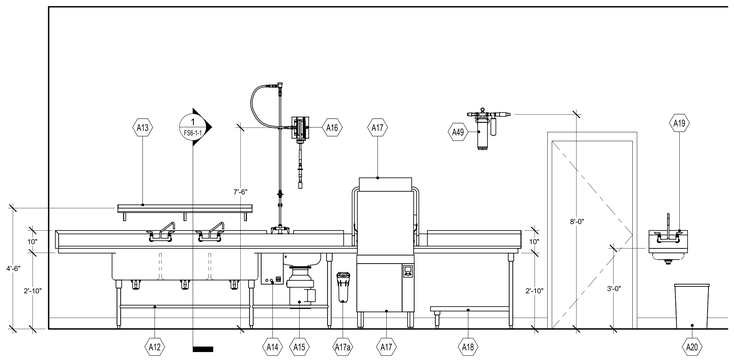
PROJECT NORTH

MAGNETIC NORTH

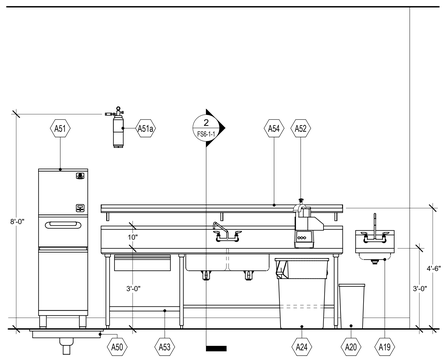
CULINARY KITCHEN FOODSERVICE EQUIPMENT BUILDING CONDITIONS PLAN

Scale: As indicated
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

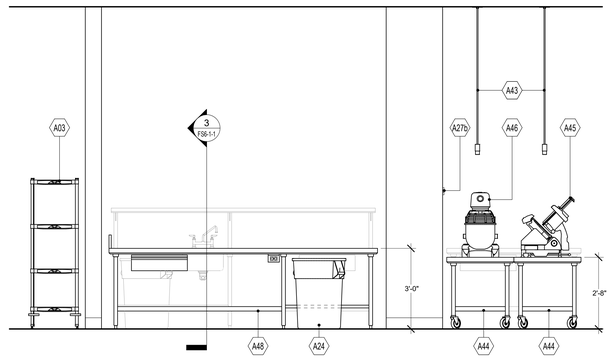
FS4-3-1



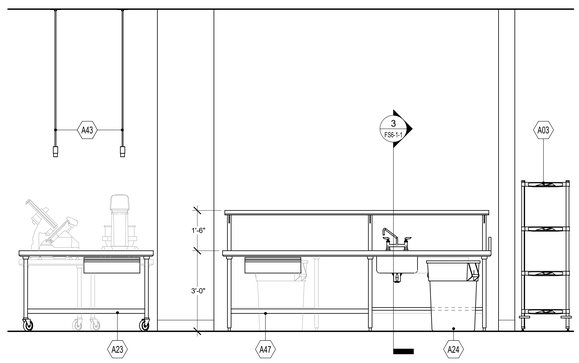
1 FS6-1-1 Elevation - Utensil Washing
1/2" = 1'-0"



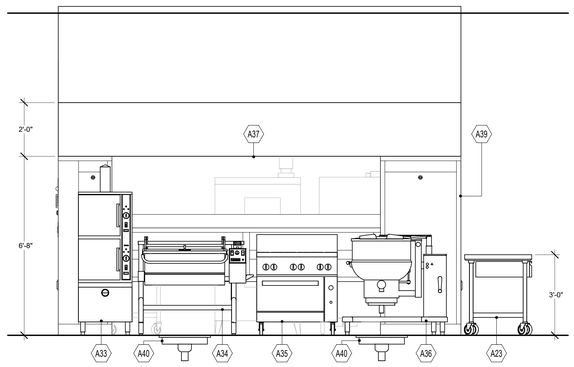
2 FS6-1-1 Elevation - Prep Table
1/2" = 1'-0"



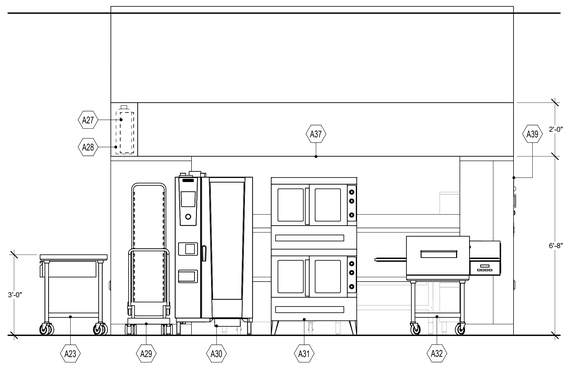
3 FS6-1-1 Elevation - Work Table and Mobile Equipment Stands
1/2" = 1'-0"



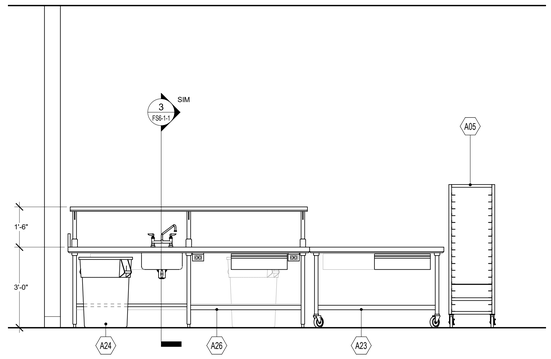
4 FS5-1-1 Elevation - Cook's Work Table
1/2" = 1'-0"



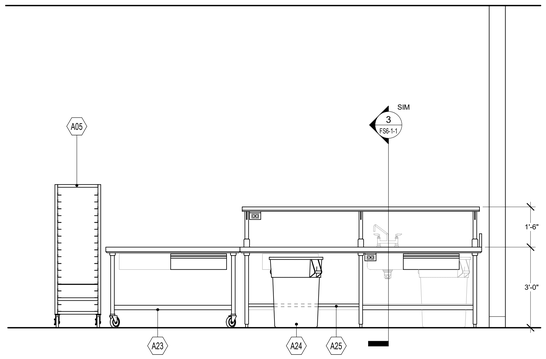
5 FS5-1-1 Elevation - Main Kitchen Cooking
1/2" = 1'-0"



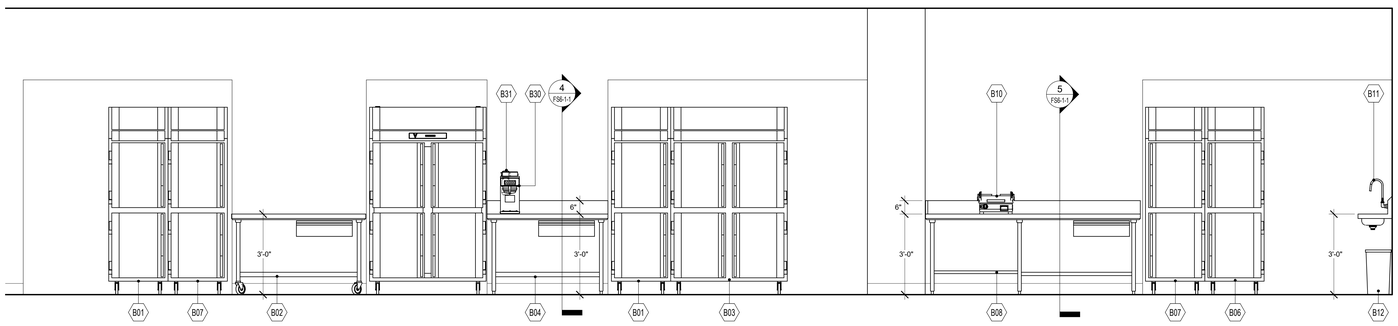
6 FS5-1-1 Elevation - Main Kitchen Cooking
1/2" = 1'-0"



7 FS5-1-1 Elevation - Cook's Work Tables
1/2" = 1'-0"



8 FS5-1-1 Elevation - Work Tables
1/2" = 1'-0"



9 FS5-1-1 Elevation - Servery Support
1/2" = 1'-0"

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August 28, 2023

PROJECT NORTH

MAGNETIC NORTH

FOODSERVICE EQUIPMENT ELEVATIONS

Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS5-1-1

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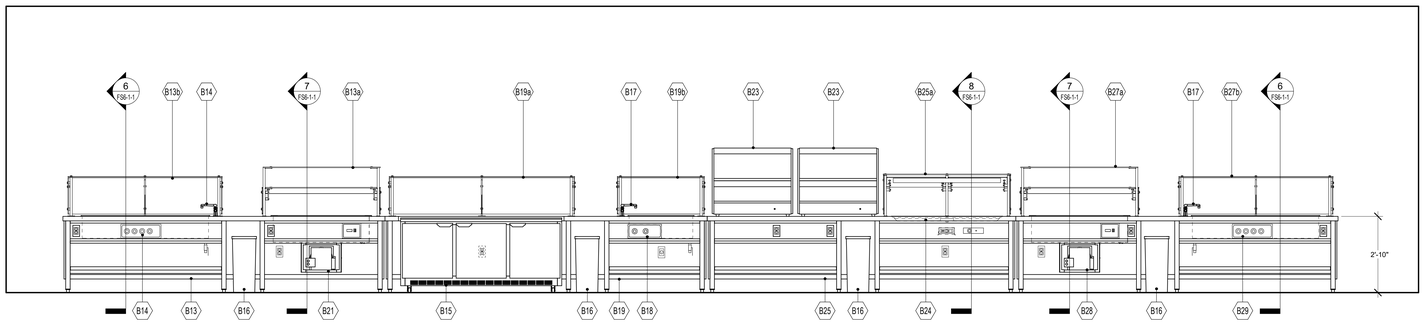
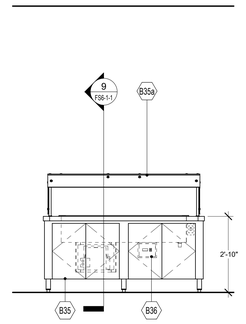
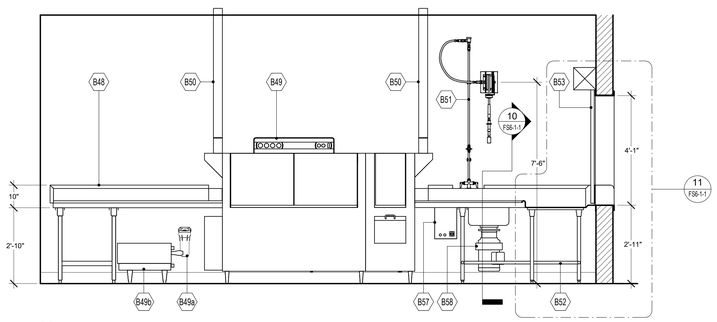


1 FS5-1-2 Elevation - Serving Counters
1/2" = 1'-0"



2 FS6-1-2 Elevation - Salad Bar
1/2" = 1'-0"



3 FS5-1-2 Elevation - Tray Washing
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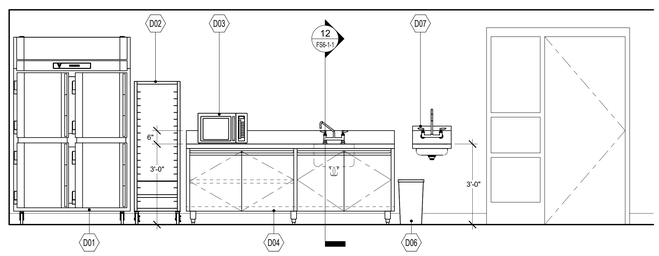
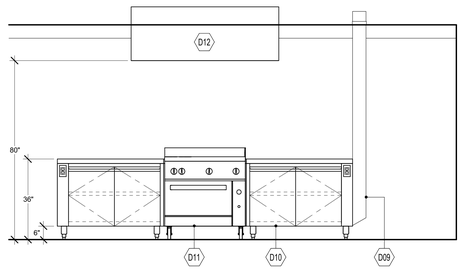


4 FS6-1-2 Elevation - Work Counter
1/2" = 1'-0"



4A FS6-1-2 Elevation - Demonstration Counter
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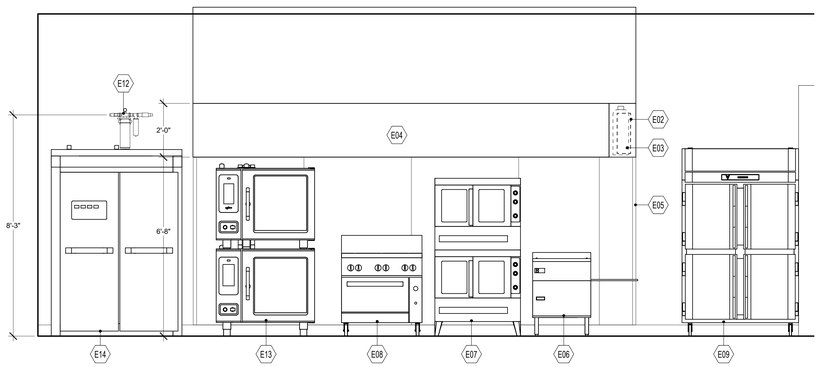

5 FS5-1-2 Elevation - Baking Equipment
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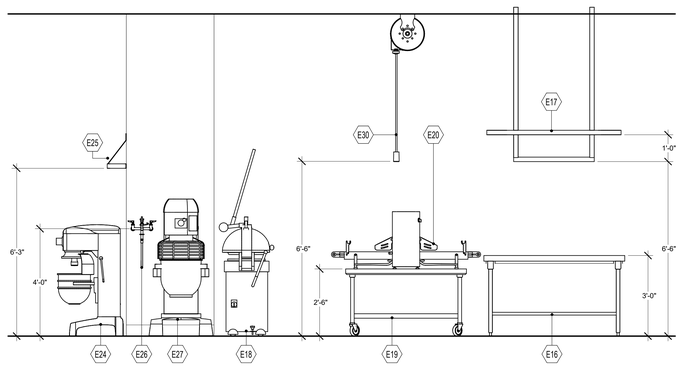

6 FS6-1-2 Elevation - Sheeter Stand & Work Bench
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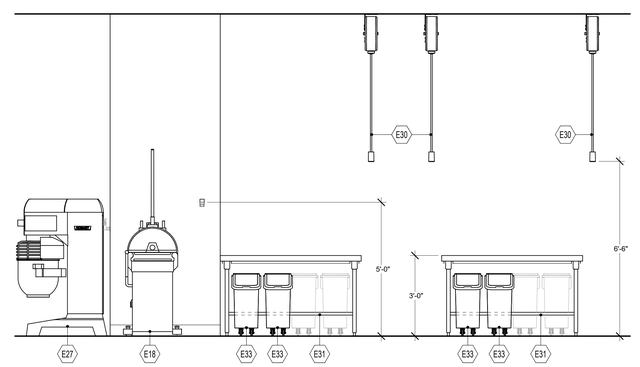

7 FS5-1-2 Elevation - Baking Work Benches
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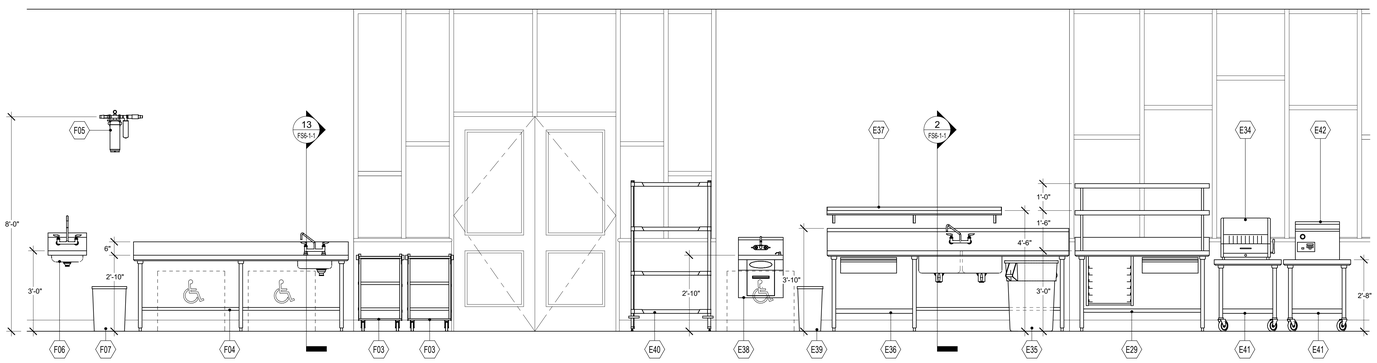
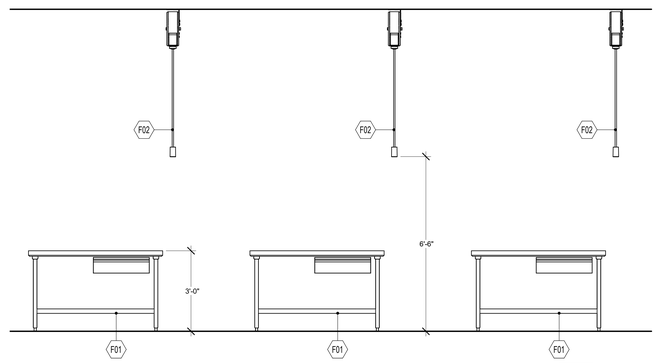


8 FS5-1-2 Elevation - Prep Tables
1/2" = 1'-0"



9 FS6-1-2 Elevation - Work Tables
1/2" = 1'-0"

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August 28, 2023

PROJECT NORTH | MAGNETIC NORTH

FOODSERVICE EQUIPMENT ELEVATIONS

Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS5-1-2

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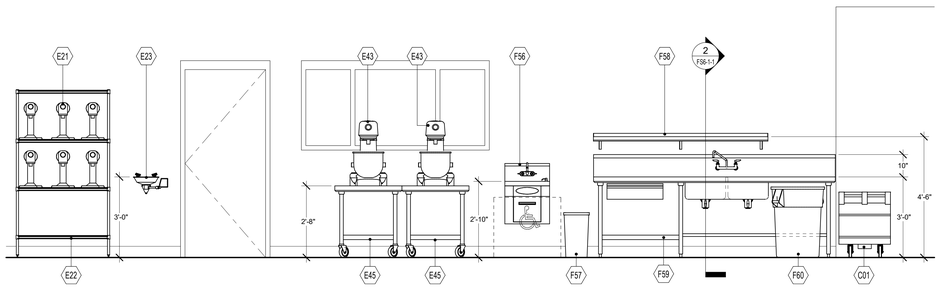
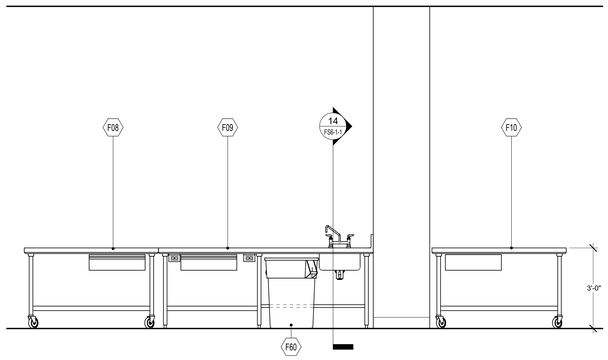
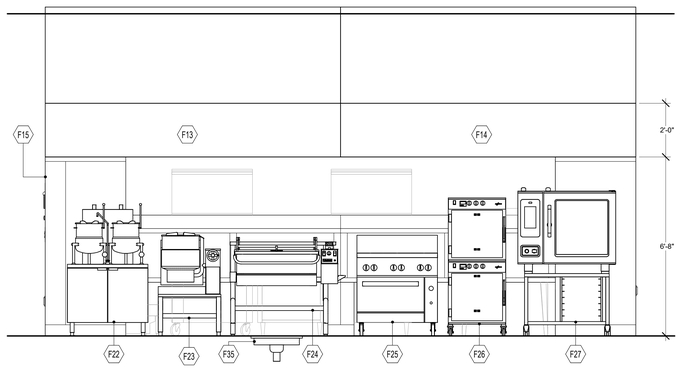


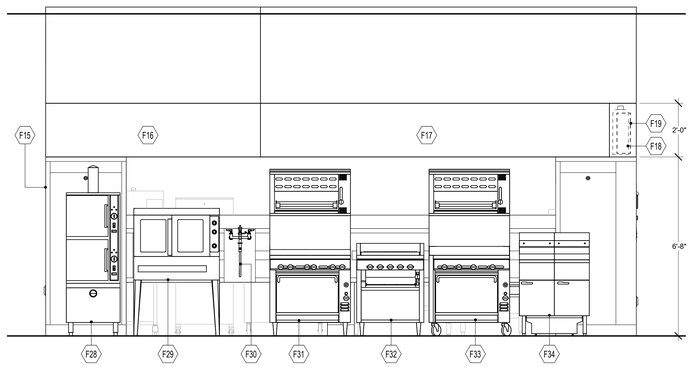
1 FS5-1.3 Elevation - Prep Table & Mobile Stands
1/2" = 1'-0"



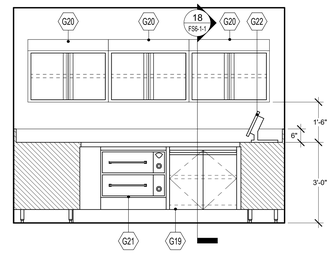
2 FS5-1.3 Elevation - Cook's Table & Mobile Work Tables
1/2" = 1'-0"



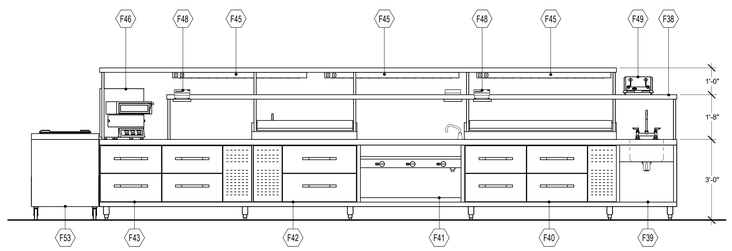
3 FS5-1.3 Elevation - Culinary Cooking Equipment
1/2" = 1'-0"



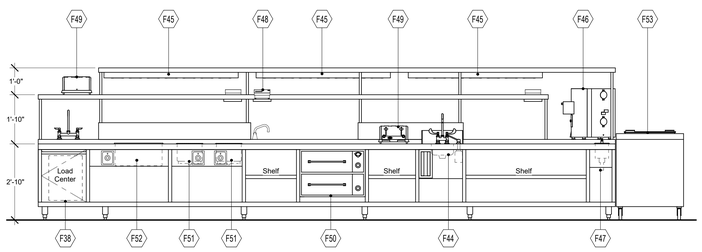
4 FS5-1.3 Elevation - Culinary Cooking Equipment
1/2" = 1'-0"



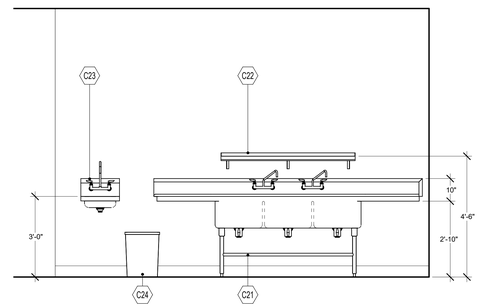
12 FS5-1.3 Elevation - Wait Station Counter
1/2" = 1'-0"



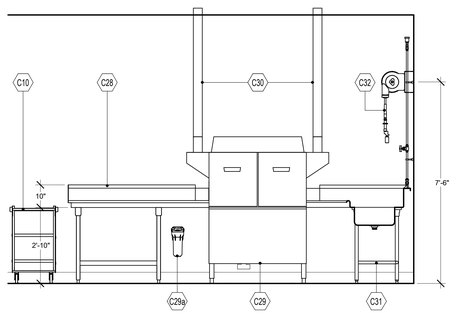
5 FS5-1.3 Elevation - Chef's Counter Assembly
1/2" = 1'-0"



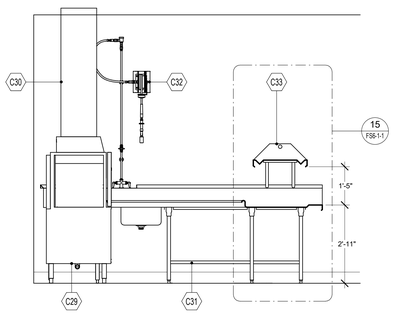
6 FS5-1.3 Elevation - Chef's Counter Assembly
1/2" = 1'-0"



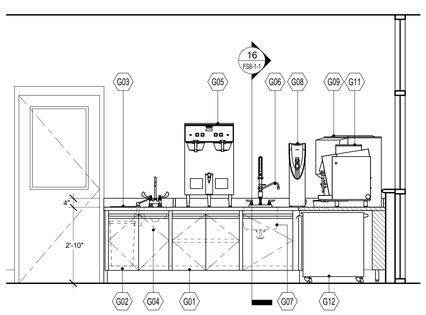
7 FS5-1.3 Elevation - Utensil Washing
1/2" = 1'-0"



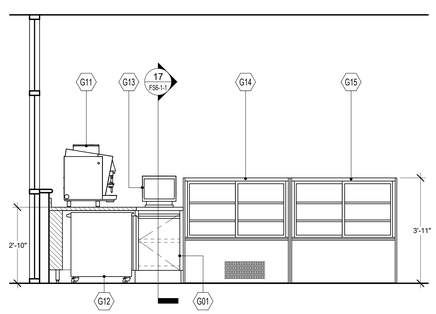
8 FS5-1.3 Elevation - Ware Washing
1/2" = 1'-0"



9 FS5-1.3 Elevation - Ware Washing
1/2" = 1'-0"



10 FS5-1.3 Elevation - Cafe Counter
1/2" = 1'-0"



11 FS5-1.3 Elevation - Cafe Counter
1/2" = 1'-0"

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Northeast Metropolitan Regional Vocational High School

100 Hemlock Road,
Wakefield, MA 01880

BID SET

August 28, 2023

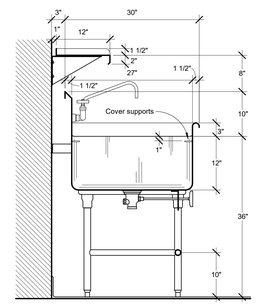
PROJECT NORTH | MAGNETIC NORTH

FOODSERVICE EQUIPMENT ELEVATIONS

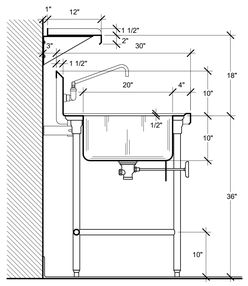
Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS5-1-3

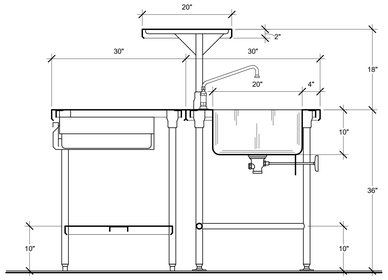
Crabtree McGrath ASSOCIATES, INC.
161 West Main Street
Georgetown, MA 01833
978.352.8500
crabtree-mcgrath.com



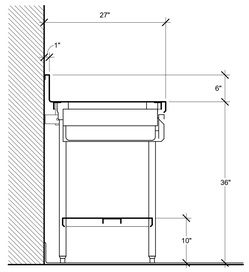
1 FS6-1-1 Section - Three-Compartment Sink
1" = 1'-0"



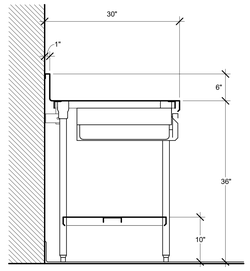
2 FS6-1-1 Section - Prep Table @ Sink
1" = 1'-0"



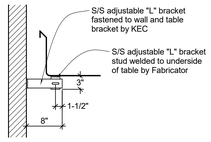
3 FS6-1-1 Section - Cook's Table @ Sink
1" = 1'-0"



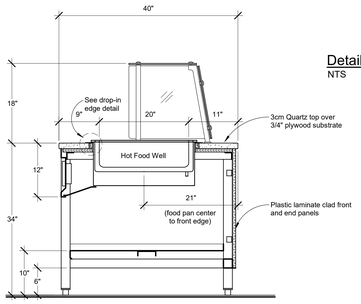
4 FS6-1-1 Section - Work Table
1" = 1'-0"



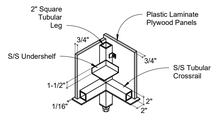
5 FS6-1-1 Section - Work Table
1" = 1'-0"



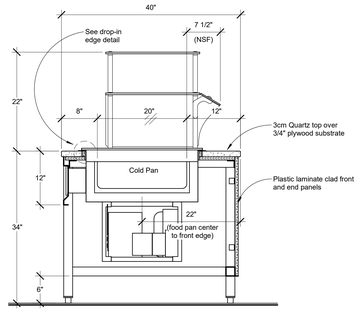
Section - Wall Bracket
NTS



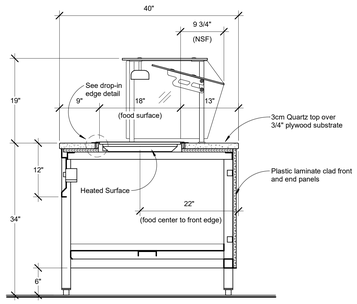
6 FS6-1-1 Section - Serving Counter @ Hot Well
1" = 1'-0"



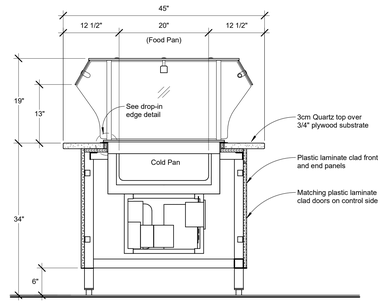
Detail - Serving Counter Corner
NTS



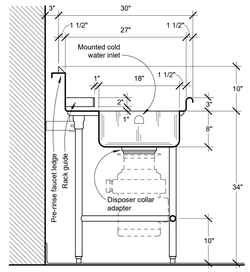
7 FS6-1-1 Section - Serving Counter @ Cold Pan
1" = 1'-0"



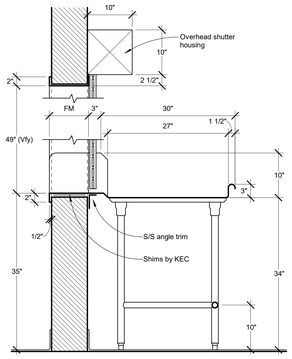
8 FS6-1-1 Section - Serving Counter @ Heated Surface
1" = 1'-0"



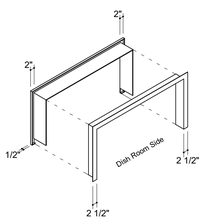
9 FS6-1-1 Section - Salad Bar @ Cold Pan
1" = 1'-0"



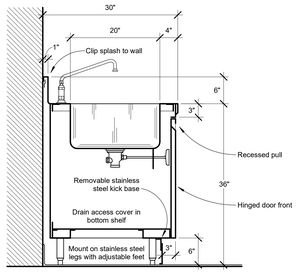
10 FS6-1-1 Section - Soiled Ware Table @ Scrap Sink
1" = 1'-0"



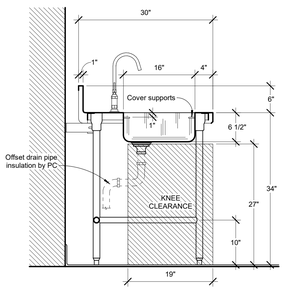
11 FS6-1-1 Section - Soiled Ware Table @ Pass Window
1" = 1'-0"



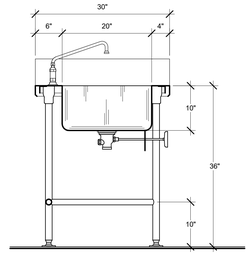
Detail - Pass Window Frame
NTS



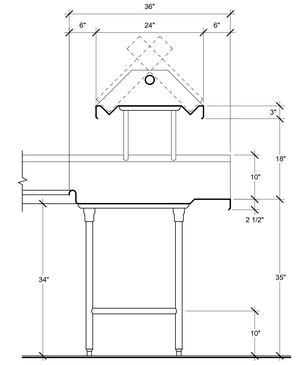
12 FS6-1-1 Section - Cabinet Base Wall Counter @ Sink
1" = 1'-0"



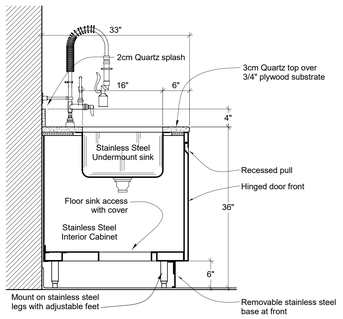
13 FS6-1-1 Section - Accessible Prep Station @ Sink
1" = 1'-0"



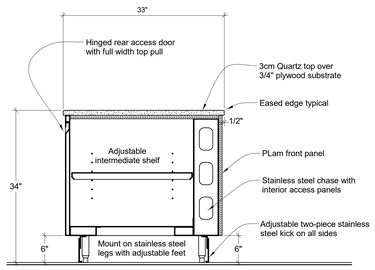
14 FS6-1-1 Section - Cook's Table @ Sink
1" = 1'-0"



15 FS6-1-1 Section - Soiled Ware Table @ Scrap Sink
1" = 1'-0"



16 FS6-1-1 Section - Cafe Counter @ Sink
1" = 1'-0"



17 FS6-1-1 Section - Cafe Counter
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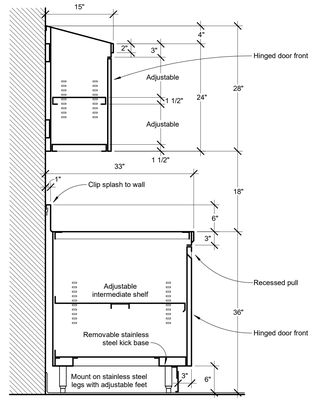
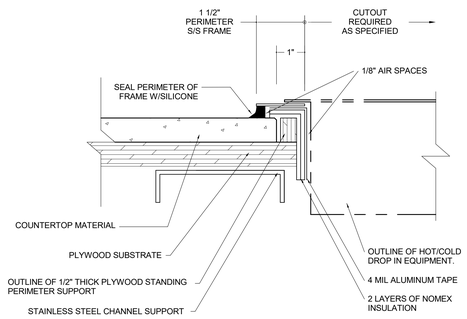


18 FS6-1-1 Section - Cabinet Base Wall Counter
1" = 1'-0"



Detail - Counter Cutout Edge @ Drop-In Equipment
NTS

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BID SET

August 28, 2023

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FOODSERVICE EQUIPMENT DETAILS

Scale: 1" = 1'-0"
Job No.: 20202
Drawn By: RM
Date: August 28, 2023

FS6-1-1