

PROJECT SCHEDULE

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NE Metro - Master Project Schedule			PMA MSBA Project Layout					25-May-23 14:20																							
Activity ID	Activity Name	Original Duration	Start	Finish	Total Float																										
NE Metro - Master Project Schedule																															
OPM Selection																															
A1000	PMA Interview	1	27-Jun-19 A	27-Jun-19 A		PMA Interview																									
A1010	OPM Selection Period	27	27-Jun-19 A	05-Aug-19 A		OPM Selection Period																									
A1380	MSBA OPM Review Panel	1	05-Aug-19 A	05-Aug-19 A		MSBA OPM Review Panel																									
A1020	Contract Negotiation	3	05-Aug-19 A	08-Aug-19 A		Contract Negotiation																									
A1390	PMA Contract Executed	1	08-Aug-19 A	08-Aug-19 A		PMA Contract Executed																									
Designer Selection																															
A1030	OPM Draft Designer RFS & Send DRAFT to District	10	05-Aug-19 A	16-Aug-19 A		OPM Draft Designer RFS & Send DRAFT to District																									
A1430	District Approve Designer RFS	5	28-Aug-19 A	03-Sep-19 A		District Approve Designer RFS																									
A1040	MSBA Approve Designer RFS	8	04-Sep-19 A	13-Sep-19 A		MSBA Approve Designer RFS																									
A1060	Designer RFS Advertisements	5	03-Oct-19 A	09-Oct-19 A		Designer RFS Advertisements																									
A1470	Designer Site Visit	1	16-Oct-19 A	16-Oct-19 A		Designer Site Visit																									
A1050	Designer RFS Response Period	21	09-Oct-19 A	06-Nov-19 A		Designer RFS Response Period																									
A1070	Evaluate Responses & Submit to MSBA	6	07-Nov-19 A	14-Nov-19 A		Evaluate Responses & Submit to MSBA																									
A1080	Designer Selection Panel Mtg #1	0		06-Dec-19 A		Designer Selection Panel Mtg #1																									
A1090	Designer Selection Panel Mtg #2	0		17-Dec-19 A		Designer Selection Panel Mtg #2																									
A1100	Negotiate & Execute Contract	17	18-Dec-19 A	09-Jan-20 A		Negotiate & Execute Contract																									
Preliminary Design Program																															
A1110	School Dept Develop DRAFT Education Program	126	09-Aug-19 A	31-Jan-20 A		School Dept Develop DRAFT Education Program																									
A1130	Evaluation of Existing Conditions	31	10-Jan-20 A	21-Feb-20 A		Evaluation of Existing Conditions																									
A1190	Education Program Refined with Designer Input	21	03-Feb-20 A	02-Mar-20 A		Education Program Refined with Designer Input																									
A1120	Draft Initial Space Summary	10	24-Mar-20 A	06-Apr-20 A		Draft Initial Space Summary																									
A1140	Establish Site Development Requirements	5	31-Mar-20 A	29-May-20 A		Establish Site Development Requirements																									
A1150	Preliminary Evaluation of Alternatives	20	07-Apr-20 A	23-Jul-20 A		Preliminary Evaluation of Alternatives																									
A1160	Compile & Submit PDP to MSBA (target Aug 14, 2020)	3	11-Aug-20 A	13-Aug-20 A		Compile & Submit PDP to MSBA (target Aug 14, 2020)																									
A1200	Final Review & Acceptance of Education Program	15	03-Mar-20 A	13-Aug-20 A		Final Review & Acceptance of Education Program																									
A1220	SBC Approval of PDP Alternatives (target Aug 13, 2020)	1	13-Aug-20 A	13-Aug-20 A		SBC Approval of PDP Alternatives (target Aug 13, 2020)																									
A1210	Cost & Schedule Analysis of PDP Alternatives	31	01-Jul-20 A	14-Aug-20 A		Cost & Schedule Analysis of PDP Alternatives																									
A1170	MSBA Review Period	21	14-Aug-20 A	16-Oct-20 A		MSBA Review Period																									
A1180	Respond to MSBA Review Comments	12	19-Oct-20 A	30-Oct-20 A		Respond to MSBA Review Comments																									
Preferred Schematic Report																															
A1230	Evaluation of Existing Conditions (Phase II Exploration)	30	17-Aug-20 A	09-Dec-20 A		Evaluation of Existing Conditions (Phase II Exploration)																									
A1240	Final Evaluation of Alternatives	40	17-Aug-20 A	09-Dec-20 A		Final Evaluation of Alternatives																									
A1250	Identification and Development of Preferred Solution	23	09-Nov-20 A	09-Dec-20 A		Identification and Development of Preferred Solution																									
A1260	Local Actions and Approvals (Dec 10, 2020 SBC Mtg)	1	10-Dec-20 A	10-Dec-20 A		Local Actions and Approvals (Dec 10, 2020 SBC Mtg)																									
A1310	Compile and Submit PSR [Dec 29, 2020 Deadline]	13	11-Dec-20 A	23-Dec-20 A		Compile and Submit PSR [Dec 29, 2020 Deadline]																									
A1290	MSBA Facilities Assessment Subcommittee [Jan 13, 2021 or Jan 20, 2021]	1	13-Jan-21 A	13-Jan-21 A		MSBA Facilities Assessment Subcommittee [Jan 13, 2021 or Jan 20, 2021]																									
A1280	MSBA PSR Review Period	21	24-Dec-20 A	28-Jan-21 A		MSBA PSR Review Period																									
A1300	Response to MSBA PSR Review Comments Due	13	29-Jan-21 A	10-Feb-21 A		Response to MSBA PSR Review Comments Due																									
A1270	MSBA Board of Directors Approval of PSR [Feb 11, 2020 estimated]	0		11-Feb-21 A		MSBA Board of Directors Approval of PSR [Feb 11, 2020 estimated]																									
Schematic Design																															
A1400	Schematic Estimate Set Due	0		19-May-21 A		Schematic Estimate Set Due																									
A1320	Schematic Design Period (early start @ risk after FAS)	99	04-Jan-21 A	09-Jun-21 A		Schematic Design Period (early start @ risk after FAS)																									
A1410	Schematic Estimating Period	16	20-May-21 A	11-Jun-21 A		Schematic Estimating Period																									
A1420	Estimate Reconciliation & Value Engineering	11	14-Jun-21 A	28-Jun-21 A		Estimate Reconciliation & Value Engineering																									
A1480	SBC Meeting for VE & Approval of SD (7/1/21)	1	01-Jul-21 A	01-Jul-21 A		SBC Meeting for VE & Approval of SD (7/1/21)																									
A1330	Compile and Submit SD to MSBA [July 7, 2021 deadline]	4	02-Jul-21 A	07-Jul-21 A		Compile and Submit SD to MSBA [July 7, 2021 deadline]																									
A1340	MSBA Review Period	21	07-Jul-21 A	27-Jul-21 A		MSBA Review Period																									
Project Baseline Bar Remaining Work Actual Work Critical Remaining Work Milestone			Page 1 of 4																												

NE Metro - Master Project Schedule

Activity ID

Activity Name

Original Duration

Start

Finish

Total Float

PMA MSBA Project Layout

25-May-23 14:23

100% Design					
A1840	100% Bid Package	40	29-May-23	21-Jul-23	69
A1880	100% Submission to MSBA	5	17-Jul-23	21-Jul-23	101
Permitting					
MHC - MA Historical Commission					
A1610	Compile & Submit PNF to MHC @ PSR	10	12-Jun-20 A	25-Jun-20 A	
A1620	MHC Review Period	20	26-Jun-20 A	24-Jul-20 A	
OIG - CM @ Risk Approval					
A2930	OIG Approval of CMAR	1	23-Mar-21 A	23-Mar-21 A	
MEPA ENF/EIR					
A2190	Not Applicable	1	07-Jul-21 A	07-Jul-21 A	
EEA Article 97 Land Disposition Policy					
A2650	Not Applicable	1	07-Jul-21 A	07-Jul-21 A	
MA DEP BWP Air Quality Program					
A2840	Gilbane to Submit Notification 10 Days Prior to Excavation Start	1	29-May-23	29-May-23	200
MA DOT Permitting					
A2660	Determination Not Applicable Made @ 60%	5	20-Jan-23 A	26-Jan-23 A	
MA DPH Permitting					
A2670	Not required per DRA 8/4 email	1	04-Aug-22 A	04-Aug-22 A	
MAAB Accessibility Variances					
A2680	Determination Not Applicable Made @ 60%	5	20-Jan-23 A	26-Jan-23 A	
Wetlands Protection Act NOI (310 CMR 10.00)					
A2870	Submit NOI @ DD Completion (BRP WPA Form 3) to Con Com and MADEP	20	12-Aug-22 A	22-Sep-22 A	
A2880	MA DEP Assignment of File Number	10	18-Oct-22 A	31-Oct-22 A	
A2890	Public Hearings to Solicit Public Comments	5	04-Oct-22 A	16-May-23 A	
A3020	Peer Review (if required by ConCom)	53	23-Sep-22 A	16-May-23 A	
A2900	Public Comment Period (21 CDs)	21	22-Feb-23 A	16-May-23 A	
A2910	Order of Conditions Issued	15	16-May-23 A	06-Jun-23	0
A3060	Appeal Period (10 WDs)	10	07-Jun-23	20-Jun-23	0
MA Office of Coastal Zone Mgmt (CZMA)					
A2920	Not Applicable (confirmed by Nitsch on 7/2/21)	1	02-Jul-21 A	02-Jul-21 A	
Planning & Zoning					
A2820	Dover Amendment Applicable Finding	34	26-Apr-23 A	04-May-23 A	
A3090	Dover Amendment Appeal Period	15	04-May-23 A	24-May-23 A	
MA DEP Mass Contingency Plan (MCP)					
A2210	Not required per DRA 8/4 email	1	04-Aug-22 A	04-Aug-22 A	
National Heritage Endangered Species Program					
A2220	Not required per MEPA advisory opinion dated 5/26/22	1	26-May-22 A	26-May-22 A	
Wakefield Board of Health Meeting					
A2230	Meeting to occur prior to 100% CDs	20	12-Jun-23	07-Jul-23	101
Bidding					
CMAR					
A1910	CMAR RFQ Period	20	12-Mar-21 A	08-Apr-21 A	
A1920	CMAR Shortlist & Interviews	20	09-Apr-21 A	11-May-21 A	
A1980	CMAR Selected	10	11-May-21 A	11-May-21 A	
PH1A Early Site					

100% Bid Package

100% Submission to MSBA

Compile & Submit PNF to MHC @ PSR

MHC Review Period

OIG Approval of CMAR

NotApplicable

NotApplicable

Gilbane to Submit Notification 10 Days Prior to Excavation Start

Determination Not Applicable Made @ 60%

Not required per DRA 8/4 email

Determination Not Applicable Made @ 60%

Submit NOI @ DD Completion (BRP WPA Form 3) to Con Com and MADEP

MA DEP Assignment of File Number

Public Hearings to Solicit Public Comments

Peer Review (if required by ConCom)

Public Comment Period (21 CDs)

Order of Conditions Issued

Appeal Period (10 WDs)

NotApplicable (confirmed by Nitsch on 7/2/21)

Dover Amendment Applicable Finding

Dover Amendment Appeal Period

Not required per DRA 8/4 email

Not required per MEPA advisory opinion dated 5/26/22

Meeting to occur prior to 100% CDs

CMAR RFQ Period

CMAR Shortlist & Interviews

CMAR Selected

Project Baseline Bar

Actual Work

Remaining Work

Critical Remaining Work

Milestone

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NE Metro - Master Project Schedule

Activity IDActivity NameOriginal DurationStartFinishTotal Float

A3000

Procurement of Early Site (60% Estimate Package) - May incl FSB Elect and FP for Utilities

44

24-Jan-23 A

01-May-23 A

PH1B Early Foundations/Steel

A3080

Procurement of Early Steel (75% Package)

201

08-Mar-23 A

29-May-23

201

A3010

Procurement of Early Foundation (90% Package) - Need Waterproofing FSB

62

21-Apr-23 A

17-Jul-23

64

PH2 New Bldg (incl FSBs)

A1890

RFQ Advertisement and Trade Prequal (Submit to CR by 1/12/23)

16

12-Apr-23 A

03-May-23 A

A2360

Complete Prequal & Notify Prequalified Firms

20

03-May-23 A

09-Jun-23

81

A2140

Trade Prequal Bid Protest Schedule Contingency

20

12-Jun-23

07-Jul-23

81

A1900

Trade Bidding

30

26-Jul-23

05-Sep-23

69

A1990

Execute GMP Contract

58

06-Sep-23

24-Nov-23

167

Construction

A3030

Issue Notice to Proceed

1

07-Jun-23

07-Jun-23

9

Phase 1A Early Site Prep

A2710

EPANPDDES National Pollutant Discharge Elimination System NOI

10

17-May-23 A

30-May-23

7

A2740

SWPPP

10

29-May-23

09-Jun-23

7

A2960

Phase 1A Early Site Prep

83

21-Jun-23

13-Oct-23

0

Phase 1B Early Foundations/Steel

A2970

Phase 1B Excavation & Foundations

113

16-Oct-23

20-Mar-24

0

A2990

Phase 1B Steel (Detailed & Decked)

110

05-Mar-24

05-Aug-24

0

Phase 2 New Building

A2000

Phase 2 Contracts/Submittals/Mobilization

60

06-Sep-23

28-Nov-23

69

A1930

Phase 2 New Building

496

05-Mar-24

27-Jan-26

0

A2010

Phase 2 Substantial Completion

1

27-Jan-26

27-Jan-26

0

A2410

Phase 2 Commissioning

60

17-Dec-25

10-Mar-26

22

A2350

Phase 2 Punchlist

45

28-Jan-26

31-Mar-26

7

A2020

Phase 2 FFE / IT / Move

52

28-Jan-26

09-Apr-26

0

A1940

Phase 2 Ready for Occupancy (4/10/26 Target)

1

10-Apr-26

10-Apr-26*

0

Phase 3 Abate/Demo/Site

A2760

Phase 3 Owner Vacate Existing Building

10

13-Apr-26

24-Apr-26

0

A2750

Phase 3 Abatement & Demolition

80

27-Apr-26

14-Aug-26

0

A2790

Phase 3 Final Site Improvements

173

17-Aug-26

14-Apr-27

0

A2800

Phase 3 Substantially Complete (Target 4/14/27)

1

14-Apr-27

14-Apr-27*

0

A2810

Phase 3 Punchlist

30

15-Apr-27

26-May-27*

1

Closeout

A3110

Complete Designer DCAMM Eval @ SD

30

29-May-23

07-Jul-23

1320

A3120

Complete Designer DCAMM Eval @ 100% CD

30

24-Jul-23

01-Sep-23

1310

A2720

Complete 50% DCAMM Evals

30

01-Apr-25

12-May-25

839

A2730

Complete 100% DCAMM Evals

30

15-Apr-27

26-May-27

337

A3100

Complete Designer DCAMM Eval @ Final Completion

30

15-Apr-27

26-May-27

337

A1950

10 Month Warranty Walkthrough & Cx Inspection

5

27-May-27

02-Jun-27

317

A2560

GC Submits Request for Final Payment

15

03-Jun-27

23-Jun-27

317

A2590

Final Cx Report Submission to MSBA w/ Certificate of Completion

20

03-Jun-27

30-Jun-27

332

A2600

Submission of Final Reimbursement Request

20

24-Jun-27

21-Jul-27

317

A1960

LEED Final Construction Package Submitted / Approved

120

27-May-27

10-Nov-27

237

A1970

MSBA Financial Closeout

60

11-Nov-27

02-Feb-28

237

Project Baseline Bar

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Milestone

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