PROJECT SCOPE & BUDGET VALUE ENGINEERING

6C.2.3 - 07

Value Engineering

SUMMARY TRACKING SHEET

6C.2.3 – 07a

		Project information											
	MSBA ID	Calendar Year of sub bid date	District	School	ОРМ	Designer	CM\GC	Procurement Type (DBB/CMR)					
ľ	201708530605	2023	Northeast Metropolitan Regional Vocational School District	Northeast Metropolitan Regional Vocational High School	PMA Consultants	DRA Architects	Gilbane	CMR	1				

SD Submittal

			SD Subm	ittal		
PSF	R Construction Budget	PSR Total Budg		struction dget SD	Total Budget	Delta between PSR and SD
\$	243,514,418	\$ 317,422	.,620 \$ 24	44,041,092 \$	317,422,620	\$0

Includes \$450K in Precon services

6C.2.3-07a **VALUE ENGINEERING – SUMMARY TRACKING SHEET**



12/15/2021

PFA or PSBA data									
PS&B/PFA Construction Estimate W\ Pre-Con & Alts -	Design & Pricing Contingency (\$)	Design & Pricing Contingency (% of Construction Budget)	Escalation to mid point of construction (\$)	Escalation to mid point of construction (%)	Total Project Budget				
\$244,041,092	\$13,379,255	5.48%	\$18,218,085	7.47%	\$317,422,620				

	DD												
Designer Current Cost Estimate	CMR Current Cost Estimate	DD Estimate after	Design & Pricing Contingency (\$)	Design & Pricing Contingency (% of DD Construction Budget)	Escalation to mid point of construction (\$)	Escalation to mid point of construction (%)	Approved VE at DD since PFA (\$)	% OF approved VE since PFA (AD/P)	DI				
\$244,203,870	\$278,095,765	\$244,848,286	\$7,690,313	3.14%	\$11,297,073	4.61%	\$33,766,980	14%	8/1				

Includes VE

DD Date	Comments
8/19/2022	All values from designers cost estimator of record RLB (unless

specifically requested CMR)

CD60													
Designer Current Cost Estimate	CMR Current Cost Estimate	CMR Reconciled CD60 Estimate after VE	Design & Pricing Contingency (\$)	Design & Pricing Contingency (% of CD60 Construction Budget)	Escalation to mid point of construction (\$)	Escalation to mid point of construction (%)	Approved VE at CD60 (\$)	% OF CD60 VE to PFA	Approved VE since PFA (\$)	% of approved VE since PFA (AR/P)	CD60 Total Project Budget	CD60 Date	Comments
\$249,224,736	\$252,647,733	\$249,314,640	\$5,099,564	2.05%	\$9,408,691	4%	\$3,333,093	1%	\$37,100,073	15%	\$324,922,542	1/20/2023	All values from designers cost estimator of record RLB (unless specifically requested CMR)

Includes VE

90% Construction Documents

							CD90					
Designer Current Cost Estimate	CMR Current Cost Estimate	CMR Reconciled CD90 Estimate after VE	Design & Pricing Contingency (\$)	Design & Pricing Contingency (% of CD90 Construction Budget)	Escalation to mid point of construction (\$)	Escalation to mid point of construction (%)	Approved VE at CD90 (\$)	% OF CD90 VE to PFA	Approved VE since PFA (\$)	% of approved VE since PFA (BF/P)	CD90 Total Project Budget	
\$249,055,108	\$248,931,893	\$248,931,893	\$3,021,959	1.21%	\$6,134,575	2.46%	\$0	0%	\$37,100,073	15%	\$324,922,542	
Does not include add alternate pricing		VE not required (below construction budget)										



t	CD90 Date	Comments
		All values from designers cost estimator of

5/26/2023 record RLB (unless specifically requested CMR)

Value Engineering

6C.2.3 – 07b VE COMMITTEE VOTE

6C.2.3-07b VALUE ENGINEERING | COMMITTEE VOTE

Not Applicable – Value Engineering not conducted for the 90% CD submission.