

Logan View Public School

Value Engineering Concepts

Item	Description	Value	"Either Or"	Decision	Decision	Decision	Decision
		Cost Detail		Yes/No/Maybe	Yes	No	Maybe
DIVISION 04							
1	Masonry Thermal Ties Installation (Means & Methods)	\$ (15,420)	\$ -		\$ -	\$ -	\$ -
DIVISION 05							
1	Remove Mezzanine Space Within Maintenance Building (Steel Railing/Ladder to Be Provided & Installed by Others)	\$ (12,880)	\$ -		\$ -	\$ -	\$ -
DIVISION 07							
1	Utilize Standard Blue Metal Panel Color In-lieu of custom color	\$ (62,443)	\$ -		\$ -	\$ -	\$ -
DIVISION 08							
1	Utilize Plyco Pre-Hung Steel Doors at Interior Openings of the Maintenance Building In-lieu of Hollow Metal Doors & Frames	\$ (5,400)	\$ -		\$ -	\$ -	\$ -
DIVISION 09							
1	Fit-Out of Maintenance Building: Pricing Will Provide Complete Core & Shell as well as Code Compliant Utility Room (F106)	\$ -	\$ (33,830)		\$ -	\$ -	\$ -
2	Reduce All 9'-0" Tile Height Locations at Restrooms & Locker Rooms to 7'-0" AFF (Showers Remain Full Height)	\$ (3,000)	\$ -		\$ -	\$ -	\$ -
3	Reduce Height of Vertical Accent Tile Locations to be Flush With the Rest of Corridor Wainscoting (9'-0" to 6'-0")	\$ (1,500)	\$ -		\$ -	\$ -	\$ -
4	Utilize FRP In-lieu of Tile at CTE Classroom Wash Stations	\$ (1,333)	\$ -		\$ -	\$ -	\$ -
5	Utilize Polished Concrete at Science Rooms In Lieu of Epoxy Flooring	\$ (8,877)	\$ -		\$ -	\$ -	\$ -
6	Utilize Sealed Concrete In-lieu of AF-1 at Fitness Room 150	\$ (93,334)	\$ -		\$ -	\$ -	\$ -
7	Utilize Ecore Basic Fit 8mm Rolls In-lieu of AF-1 at Fitness Room 150	\$ -	\$ (16,979)		\$ -	\$ -	\$ -
DIVISION 10							
1	Alternative East-Facing Exterior Signage Design	\$ (10,000)	\$ -		\$ -	\$ -	\$ -
DIVISION 11							
1	Revise Batting Cage Quantity From (2) to (1) - Base Bid Dimensions	\$ (14,255)	\$ -		\$ -	\$ -	\$ -
2	Revise Both Batting Cages Dimension to 10x12x70	\$ -	\$ (7,480)		\$ -	\$ -	\$ -
3	Provide a Center Lift Batting Cage In-lieu of Bottom Lift Cage - Base Bid Dimension & Quantity	\$ -	\$ (4,440)		\$ -	\$ -	\$ -
4	Provide a Draper Mid-Roller Curtain In-lieu Top-Roll Divider Curtain	\$ (1,200)	\$ -		\$ -	\$ -	\$ -
DIVISION 13							
1	Utilize 10" Deep Seats at Courtside Bleacher Locations In-lieu of 12" Deep Seats (10" is Standard @ This Application)	\$ (1,000)	\$ -		\$ -	\$ -	\$ -
2	Provide Clearcoat Decking In-lieu of Polydeck at Telescoping Bleachers	\$ (2,500)	\$ -		\$ -	\$ -	\$ -

DIVISION 22/23

1	Utilize a Single Fume Hood location at the Science Rooms 142 & 143 In-lieu of (2) Fume Hoods	\$ (33,763)	\$ -		\$ -	\$ -	\$ -
2	Delete WSHP attic stock note #8 on the mechanical schedules	\$ (44,000)	\$ -		\$ -	\$ -	\$ -
3	Break RTU-151 into (2) units. Figuring one roof mounted and one grade mounted, both dual point power and both ASHP with electric heat (redundancy)	\$ (61,000)	\$ -		\$ -	\$ -	\$ -
4	Switch WSHP-150-1 & 150-2 from WSLV096 to WSTV070 (like HP-127, 132, 137).	\$ (13,800)	\$ -		\$ -	\$ -	\$ -
5	Remove the Propane Gas Supply System within Science Room 144	\$ (5,536)	\$ -		\$ -	\$ -	\$ -

DIVISION 26/27/28

	1	Provide Aluminum In-lieu of Copper at the Electrical Feeders	\$ (70,000)	\$ -		\$ -	\$ -	\$ -
	2	Owner to Provide Cat 6A Cabling (Utilizing Erate Process) Instead of Cat 6A Cabling Being Purchased By Electrical Contractor- ESTIMATE	\$ (8,550)	\$ -		\$ -	\$ -	\$ -
	3	Utilize Alternative Lighting Fixture Manufacturers: Acuity & Hubbell	\$ (55,000)	\$ -		\$ -	\$ -	\$ -
	4	Utilize Alternative Lighting Fixture Manufacturers: Mercer Zimmerman	\$ -	\$ -		\$ -	\$ -	\$ -

SOFT COST EVALUATIONS

1	3rd Party Testing	\$ -	\$ -		\$ -	\$ -	\$ -
2	Owners Contingency	\$ -	\$ -		\$ -	\$ -	\$ -
3	FF&E Percentage/Total	\$ -	\$ -		\$ -	\$ -	\$ -
Total VE		\$ (524,791)	\$ (62,729)		\$ -	\$ -	\$ -