



Superior Fire Stations 2 & 3
 Conceptual Budget
 Value Analysis

Description		Cost Impact	Accept	Reject	Recommend	Accepted	Rejected	Recommended	Action	Comments
Alternates										
ALT-1	Build Fire Station 2 as a "Stand-alone" Project	\$ 268,104				\$ -	\$ -	\$ -		Both ALT-1 & ALT-2 are tied to each other & must both be accepted
ALT-2	Build Fire Station 3 as a "Stand-alone" Project	\$ 352,156				\$ -	\$ -	\$ -		Both ALT-1 & ALT-2 are tied to each other & must both be accepted
Sitework										
STE-1	City to demo and remove existing fire station from station 3 site in lieu of general contractor	\$ (54,351)			X	\$ -	\$ -	\$ (54,351)		
STE-2	City to demo and remove existing playground from station 3 site in lieu of general contractor	\$ (5,670)			X	\$ -	\$ -	\$ (5,670)		
Substructure										
SB-1	Construct the Apparatus bay with metal deck in lieu of wood plank - Station 2	\$ (138,947)			X	\$ -	\$ -	\$ (138,947)		
SB-2	Construct the Apparatus bay with metal deck in lieu of wood plank - Station 3	\$ (104,758)			X	\$ -	\$ -	\$ (104,758)		
Exterior										
EXT-1	Change apparatus bay exterior finish to burnished block in lieu of EW-2A & EW-1B - Station 2	\$ (259,295)			X	\$ -	\$ -	\$ (259,295)		OPN to verify if current block thickness core filled with insulation will meet energy code
EXT-2	Change apparatus bay exterior finish to burnished block in lieu of EW-1B & EW-1C - Station 3	\$ (237,887)			X	\$ -	\$ -	\$ (237,887)		OPN to verify if current block thickness core filled with insulation will meet energy code
Roofing										
R-1	Change roofing installation method to mechanically fastened - Station 2	\$ (45,350)			X	\$ -	\$ -	\$ (45,350)		
R-2	Change roofing installation method to mechanically fastened - Station 3	\$ (28,130)			X	\$ -	\$ -	\$ (28,130)		
Interiors										
INT-1	Add spray fire proofing to structural steel & joists - Station 2	\$ 110,439				\$ -	\$ -	\$ -		OPN to verify if there is a code requirement
INT-2	Add spray fire proofing to structural steel & joists - Station 3	\$ 56,146				\$ -	\$ -	\$ -		OPN to verify if there is a code requirement
Mechanical										
ME-1	Add water reclamation system - Station 2	\$ 171,184				\$ -	\$ -	\$ -		
ME-2	Add water reclamation system - Station 3	\$ 128,388				\$ -	\$ -	\$ -		
Electrical										
EL-1	Remove photovoltaic array - Station 2	\$ (170,649)			X	\$ -	\$ -	\$ (170,649)		
EL-2	Remove photovoltaic array - Station 3	\$ (67,404)			X	\$ -	\$ -	\$ (67,404)		
		\$ (26,022.58)				\$ -	\$ -	\$ (1,112,440.29)		