



ESTIMATE OF PROBABLE COSTS

Greenville Fire Station

Greenville, Wisconsin

Date:

17-Nov-17

Potential Costs

				Low	High	Remarks
I. Site Acquisition						
Preferred Site				\$0	\$0	
Other Sites						
Sub Total				\$0	\$0	
II. Site Development						
Utility Extensions				\$0	\$0	
Unsuitable Soils/Rock Removal				\$0	\$0	
Natural Gas Extensions				\$0	\$0	
Storm Water				\$0	\$0	
Site Improvements (hardscape)	15% of building costs			\$677,393	\$710,603	Typical exterior hardscape
Sub Total				\$677,393	\$710,603	
III. Building Construction Costs						
	Size	Cost/SF				
RS Means (2014/2015)	22,140	\$200.00			\$4,428,000	Building Only
Five Bugles Historic (2016/17)	22,140	\$190.00		\$4,206,600		Building Only
Living Quarters Shell	2,690	\$115.00		\$309,350	\$309,350	Shell of Living Quarters Only
Sub Total				\$4,515,950	\$4,737,350	
IV. Furniture Fixtures and Equipment						
FF&E	4% of Building Construction			\$180,638	\$189,494	Furniture, Vehicle Exhaust, Etc.
Others				\$0	\$0	
Sub Total				\$180,638	\$189,494	
V. Communications and Technology						
Communications	1% of Construction			\$45,160	\$47,374	Radio, Repeaters, Alerting, Etc.
Audio Visual Equipment	Allowance			\$15,000	\$15,000	Training Room
Sub Total				\$60,160	\$62,374	
VI. Contingencies, Inflation and Other Costs						
Inflation to mid-point of construction	3%-5% total construction cost			\$163,024	\$284,991	Assume spring/summer of 2018 construction start
Owners Contingency	5% of total construction costs			\$279,858	\$299,241	Unforeseen Conditions, Owner Changes, E&O
Sub Total				\$442,882	\$584,232	
VII. Professional Fees and Legal						
Architectural/Engineering	5.75% of Construction Costs			\$337,929	\$361,333	
Geotechnical Studies				\$15,000	\$25,000	
Commissioning				\$0	\$0	
LEED/Sustainability				\$0	\$0	
Hazardous Materials				\$0	\$0	
Testing and Inspections				\$15,000	\$25,000	
Sub-Total				\$367,929	\$411,333	
TOTALS				\$6,244,951.20	\$6,695,384.51	
VIII. Alternate Bid Items w/ Design Fees						
Complete Interior of Living Quarters	2,690	\$95.00			\$255,550	Alternate No. 1
Additional Apparatus Bay	1,525	\$115.00			\$175,375	Alternate No. 2