



eppstein uhen : architects

City of Milwaukee – Old 3rd District Police Station Renovation Phase II

Preliminary project cost projection categories

Sent April 7, 2008

Revised 04/09/08

Updated July 28, 2008

Updated December 15, 2008

PHASE 2		27 Work Stations							
New Stair (3 levels)									\$144,000.00
CG	New Metal Stair 3 floors								
CG	Demolition for new stair (3 Floors)								
CG	New rated CMU Shaft2540								
CG	New Rated Doors/ Frames								
Second Floor Demolition									\$22,000.00
GC	Remove existing ceiling tile/ grid								
GC	Remove non load bearing walls (plaster/ Lath system)								
PC	Remove existing Plumbing Fixtures								
PC	Cap/ abandon existing galvanized supply water lines								
EC	Disconnect/ remove existing light fixtures								
Second Floor New Construction									\$85,000.00
GC	Clean existing terrazzo floors								
GC	Install new VCT floor tile								
GC	Provide/ Install ADA complinat door levers/ Code compliant Hardware								
GC	Install new ceiling tile & grid (2x4)								
GC	Refinish existing wood work- Sand/ refinish								
GC	Paint existing walls								
GC	Specialties (Signage/ Toilet accessories/ Partitions/ FE)								
New Elevator (3 Stops/ 4500#/ Hydraulic)									\$399,000.00
GC	Provide/ install new ADA compliant elevator (Hydraulic 3 stop)-with shaft								
CG	Demolition existing floors (3-levels)								
CG	New CMU Shaft/ hoist beams/ sill angles								
PC	New drain tile/ sump								
EC	New Electrical Service Elevator								
Second Floor Plumbing									\$41,000.00
PC	Provide/ Install new copper supply watter lines								
PC	Upgrade existing toilet rooms with new toilet fixtures								
PC	Provide one unisex ADA compliant toilet room								
PC	Cutting/ Patching required for installation of new Plumbing systems								
Second Floor Mechanical									\$160,000.00
MC	Provide/ Install individual temerature controls for each radiator unit								
MC	Provide/ Install new centralized A/C with controls. Roof Top Unit/ VAVs/ Multi Zone								
MC	Provide/ Install mechanical fresh air intake system with controls.								
MC	Provide/ Install new digital temperature controls								
MC	Cutting/ Patching required for installation of new Mechanical systems								
Second Floor Electrical									\$102,000.00
EC	Provide/ Install new branch panels/ circuits to service second floor								
EC	Provide/ install powerdrops/ poles for workstations								
EC	Provide/ Install new light fixtures								
EC	Provide/ Install new emergency lighting system								
EC	Cutting/ Patching required for installation of new electrical systems								
EC	Provide/ Install new fire alarm system								
EC	Upgraded Electrical Service								\$150,000.00
Miscellaneous									\$47,000.00
	Moving/ Relocation								
	FF&E Furniture Workstations								
	New telephone & Data- Provided by City of Milwaukee								
Phase 2 Construction Sub Total									\$751,000.00
Project Contingency 10%									1.10 \$75,100.00 \$826,100.00
2009 Inflation Factor (8%)									1.08 \$66,088.00 \$892,188.00
2010 Inflation Factor (8%)									1.08 \$53,631.28 \$963,563.04
Phase 2 Construction Total									\$892,188.00
Additional Cost Items									
A/E Fee - (Does note include CA)									\$44,609.40
City Construction Adm 2%									\$17,843.76
City Contract Administration 2%									\$17,843.76
PLAN REPRODUCTION									\$5,000.00
PLAN REVIEW FEE									\$0.00
Phase 2 Subtotal - Additional Cost Items									\$85,296.92
Phase 2- Total Project Cost									\$977,484.92