

December 4, 2006

Waterbury City Hall Fire Code Project Waterbury, CT

Div.	Work Item	Quantity	Unit	Cost	Code	Repairs
2	Selective interior asbestos abatement	1	allow	\$0	\$0	
2	Selective unsuitable soils removal	1	allow	\$50,000	\$50,000	
2	Selective interior demolition	1	allow	\$0	\$0	
2	Plaster & Masonry Cut & Patch	1	allow	\$50,000	\$50,000	
2	Excavate & backfill new stair tower	60	cy	\$100	\$6,000	
3	Exterior Ramp	1	allow	\$50,000	\$50,000	
3	New Exterior Exit Door landing	1	allow	\$10,000	\$10,000	
3	Exterior Stair Tower foundations	15	cy	\$600	\$9,000	
3	Slab on grade @ stair tower	240	sf	\$10	\$2,400	
3	Concrete deck & stair fill	560	sf	\$10	\$5,600	
4	Exterior Stair Tower masonry	2,800	sf	\$60	\$168,000	
4	Exterior Stair Tower Precast Concrete	100	sf	\$100	\$10,000	
5	Steel framing at stair tower	1,600	sf	\$50	\$80,000	
5	Exterior Ornamental Railings (Code)	50	lf	\$500	\$25,000	
5	Interior Ornamental Railings (Code)	50	lf	\$500	\$25,000	
5	New stair tower stringers	26	risers	\$600	\$15,600	
6	Rated Drywall Partitions	2,000	sf	\$8	\$16,000	
6	Rough carpentry @ new stair tower	1	allow	\$10,000	\$10,000	
7	EDPM roof at new Stair Tower	560	sf	\$15	\$8,400	
7	Roof flashing, gutters, downspouts	100	lf	\$50	\$5,000	
7	Exterior soffit @ new stair tower	320	sf	\$12	\$3,840	
7	Insulation @ new stair tower	1,360	sf	\$3	\$4,080	
7	Expansion joint @ new stair tower	48	lf	\$25	\$1,200	
8	Windows @ new stair tower	800	sf	\$70	\$56,000	
8	Rated Door & Frame	25	ea.	\$1,500	\$37,500	
8	Door Hardware	25	ea.	\$500	\$12,500	
8	Bathroom Mirrors	50	sf	\$20	\$1,000	
9	Painting inside new stair tower	4,000	sf	\$2	\$8,000	
9	Misc. Painting after cut and patch	1	allow	\$25,000	\$25,000	
9	Lay-in Ceiling @ new stair tower	560	sf	\$4	\$2,240	
9	Lay-in Ceiling @ new toilet rooms	465	sf	\$4	\$1,860	
9	Ceramic Floor Tile	465	sf	\$15	\$6,975	
9	Ceramic Wall Tile	200	sf	\$10	\$2,000	
10	Toilet Accessories	8	ea.	\$500	\$4,000	
15	Fire Suppression Sprinkler System	61,181	sf	\$8.50	\$520,039	
15	New Plumbing Fixtures incl. piping	8	ea.	\$3,500	\$28,000	
15	Toilet Exhaust System	2	ea.	\$2,500	\$5,000	
16	Emergency Lights	30	ea.	\$500	\$15,000	

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16	Exit Signs	25	ea.	\$500	\$12,500
16	Electric power	2,000	sf	\$5	\$10,000
16	Electric lighting	2,000	sf	\$10	\$20,000
16	Light fixture allowance	1	allow	\$20,000	\$20,000
16	Fire Alarm system	94,000	sf	\$2	\$188,000
17	Temporary Utility and Control work	1	allow	\$10,000	\$10,000
	Subtotal all categories:				\$1,540,734
	General Conditions	4	mo.	\$60,000	\$240,000
	CM Fee	6	%		\$106,844
	Permits, Insurance, Bonds	3.5	%		\$57,665
	Contingency	10	%		\$194,524
	Misc. Owner Soft Costs (WDC, Enviro.)	15	%		\$320,965
	Design fees	10	%		\$213,977
	Total				\$2,674,709

