

DDESS Facility Survey, Fort Benning, GA
Faith Middle School
Engineers' Opinion of Probable Cost

03-8111-02

02-Aug-03



Cost Markups & Multipliers:	
General Contractor Overhead, Profit & Bond	25.00%
Area Multiplier	0.8
Escalation from 2001 to 2004	8.86%
Contingency	15.00%
Total Multiplier For FY 04 Costs	1.25

Ref.	Description	Quantity	Unit	Unit Price	Mult.	Total
Immediate Upgrades						
3.6.1	Provide Accessible Route of Travel to Parking	600	lf	\$50.00	1.25	\$38,000
3.2.5.1	Reinstall Backflow Preventer	1	ls	\$3,000.00	1.25	\$4,000
3.3.1	Repair Settling Found. At Gym Doors	1	ls	\$5,000.00	1.25	\$6,000
3.3.4	Repair Leaking Roof Drain Above Room 70	1	ls	\$1,000.00	1.25	\$1,000
3.5.1	Adjust/Repair HVAC Controls (Temp. Avg.)	1	ls	\$50,000.00	1.25	\$63,000
3.5.1	Adjust Repair HVAC at 1996 Add, Air Distribution	8	ea	\$2,000.00	1.25	\$20,000
3.5.3.7	Repair CCTV in 6th Grade Wing	1	ls	\$10,000.00	1.25	\$13,000
3.6.2	Provide ADA Accessible Curb Cuts and Van Parking	1	ls	\$8,000.00	1.25	\$10,000
3.6.5	Provide Accessible Public Toilets incl. Finishes	20	fix	\$5,000.00	1.25	\$125,000
3.6.6	Provide ADA Accessible Drinking Fountains	7	ea	\$1,350.00	1.25	\$12,000
3.7.6	Emergency Egress Lighting at Computer Room	1	ls	\$3,000.00	1.25	\$4,000
3.7.1	New Kitchen Hood	1	ls	\$65,000.00	1.25	\$81,000
3.7.1	Emergency Shutoffs, Shunt Trip Breakers and New Panel	1	ls	\$20,000.00	1.25	\$25,000
3.7.2	Remount Pull Stations and Fire Alarm at Some Exits	1	ls	\$10,000.00	1.25	\$13,000
3.7.2	Install Visual Fire Alarm Signals	86004	sf	\$0.35	1.25	\$38,000
3.7.3	Upgrade Corridor Envelope	12741	sf	\$4.00	1.25	\$64,000
3.7.4	Replace Louvered Corridor Doors and Hardware	15	ea	\$1,200.00	1.25	\$23,000
Subtotal Immediate Upgrades						\$540,000
Long-Term Maintenance Items						
3.5.3.3	New Fluorescent Interior T-8 Ballasted, Lighting	76448	sf	\$3.50	1.25	\$335,000
3.6.4	Provide ADA Signage	86004	sf	\$0.35	1.25	\$38,000
3.6.5	Provide Accessible Staff Toilets incl. Finishes	6	fix	\$5,000.00	1.25	\$38,000
3.6.8	Provide Chair lift	1	ea	\$8,000.00	1.25	\$10,000
						\$0
Subtotal Long-Term Maintenance Items						\$421,000
Total Immediate & Long-Term Upgrades						\$961,000