

**DDESS Facility Survey,
Devers Elem School, Fort Bragg
Engineers' Opinion of Probable Cost**

03-8111-02

08-Dec-03



Cost Markups & Multipliers:	
General Contractor Overhead, Profit & Bond	25.00%
Area Multiplier	0.88
Escalation from 2001 to 2004	8.86%
Contingency	15.00%
Total Multiplier For FY 04 Costs	1.38

Ref.	Description	Quantity	Unit	Unit Price	Mult.	Total
Immediate Upgrades						
3.2.1	Stormwater Drainage Around Building (Newly Awarded)	0	sf	\$2.00	1.38	\$0
3.3.3.1	Repair Damaged Masonry Veneer	500	sf	\$15.00	1.38	\$10,000
3.3.3.5	Repair Roof Leaks around Gym	14000	sf	\$2.00	1.38	\$39,000
3.3.4	Repair Roof Leaks and Add Downspouts, Replace Flashing	2866	lf	\$25.00	1.38	\$99,000
3.5.1	Repair Fresh Air Intake / Makeup Air (Newly Awarded)	0	sf	\$9.00	1.38	\$0
3.5.3.5	Security System	80300	sf	\$0.60	1.38	\$66,000
3.6.9	Provide Hardscape Play Surface at Each Play Group	2	ls	\$35,000.00	1.38	\$96,000
3.6.2	Provide ADA Accessible Curb Cuts and Van Parking	1	ls	\$5,000.00	1.38	\$7,000
3.7.1	Fire Sprinkler System	4015	sf	\$5.00	1.38	\$28,000
3.7.2	Fire Alarm System, not including strobes	80300	sf	\$0.75	1.38	\$83,000
3.7.2	Install Visual Fire Alarm Signals	64240	sf	\$0.35	1.38	\$31,000
Subtotal Immediate Upgrades						\$459,000
Long-Term Maintenance Items						
3.2.4	Repair Athletic Facilities (Soccer Field)	1	ls	\$20,000.00	1.38	\$28,000
3.5.3.8	Add Two LAN Drops per Classroom	70	drop	\$500.00	1.38	\$48,000
3.6.3	Provide ADA Accessible Route to Aux. Entrances	150	lf	\$105.00	1.38	\$22,000
					1.38	\$0
					1.38	\$0
Subtotal Long-Term Maintenance Items						\$98,000
Total Immediate & Long-Term Upgrades						\$557,000