

DDESS Facility Survey, Fort Benning, GA
McBride Elementary 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						
3.2.2	Add/Extend Bus Drop-Off Area, Resurface Existing	6661	sy	\$21.00	1.25	\$175,000
3.2.5.3	Install Grease Trap for Kitchen Waste	1	ea	\$10,000.00	1.25	\$13,000
3.3.4	Repair Roof Leaks	40866	sf	\$0.50	1.25	\$26,000
3.5.1	Check HVAC Noise in 4 Classrooms	1	ls	\$5,000.00	1.25	\$6,000
3.5.1	Modify HVAC after door replacement	22	class	\$1,000.00	1.25	\$28,000
3.6.1	Provide Accessible Route of Travel to Parking	360	lf	\$50.00	1.25	\$23,000
3.6.2	Provide ADA Accessible Curb Cuts and Van Parking	1	ls	\$5,000.00	1.25	\$6,000
3.6.3	Replace Interior Doors and Hardware	45	ea	\$1,200.00	1.25	\$68,000
3.6.5	Provide Accessible Public Toilets incl. Finishes	6	fix	\$5,000.00	1.25	\$40,000
3.6.6	Provide ADA Accessible Drinking Fountains	4	ea	\$1,350.00	1.25	\$7,000
3.6.9	Provide Accessible Play Group	1	ls	\$35,000.00	1.25	\$44,000
3.7.1	Fire Sprinkler System at Janitor and Stage	3269	sf	\$5.00	1.25	\$20,000
3.7.2	Install Visual Fire Alarm Signals	28606	sf	\$0.35	1.25	\$13,000
3.7.3	Upgrade Corridor Envelope (Difficult Install)	8173.2	sf	\$8.00	1.25	\$82,000
3.7.5	Replace Exit Windows from Classrooms	55	ea	\$2,000.00	1.25	\$138,000
3.8.0.0	Remove Non-Friable ACM (Prior to Window Replace)	1	ls	\$61,286.40	1.25	\$77,000
Subtotal Immediate Upgrades						\$766,000
Long-Term Maintenance Items						
3.5.2.2	Replace Hot Water Heater	2	ea	\$3,000.00	1.25	\$8,000
3.6.3	Provide ADA Accessible Route to Auxiliary Entrance	300	lf	\$105.00	1.25	\$39,000
3.6.3	Replace Interior Door Hardware	50	ea	\$475.00	1.25	\$30,000
3.6.4	Provide ADA Signage	40866	sf	\$0.35	1.25	\$18,000
3.6.5	Provide Accessible Staff & Classroom Toilets incl. Finishes	14	fix	\$5,000.00	1.25	\$88,000
						\$0
Subtotal Long-Term Maintenance Items						\$183,000
Total Immediate & Long-Term Upgrades						\$949,000