

**United Evangelical Church
Recommended Facade Repairs
Rough Budget Cost Estimate
Gardner Engineering Job No. 956**

Item #	Repair Item	Unit	Rough Quantities	Estimated Unit Cost	Estimated Total
1	Remove Existing Precast Concrete Coping. Replace with New Precast Concrete and Install New Parapet Flashing	LF	75	\$ 150.00	\$ 11,250.00
2	Replace Existing Metal Coping with New Aluminum Coping	LF	200	\$ 15.00	\$ 3,000.00
3	Remove Existing Deteriorated Steel Lintels and Replace With New Steel Lintels Including Brick Removal and Replacement	LF	150	\$ 200.00	\$ 30,000.00
4	Prepare, Prime and Paint Steel Lintels to Remain and Remove Sealant at the Face of the Lintel	LF	250	\$ 12.00	\$ 3,000.00
5A	Rebuild Portions of Exterior Brick Masonry Facade	SF	190	\$ 100.00	\$ 19,000.00
5B	Open and Inspect and Rebuild Back-up Wall t Southwest Corner	SF	150	\$ 85.00	\$ 12,750.00
6	Install Epoxy Pins	EA	425	\$ 30.00	\$ 12,750.00
7	Replace Damaged Brick	EA	90	\$ 22.00	\$ 1,980.00
8	Tuckpoint North and West Elevations 100%	SF	4,200	\$ 25.00	\$ 105,000.00
9	Tuckpoint East and South Elevations	LF	4,000	\$ 4.50	\$ 18,000.00
10	Install Masonry Expansion Joints	LF	240	\$ 25.00	\$ 6,000.00
11A	Replace Damaged Precast Sills	EA	1	\$ 225.00	\$ 225.00
11B	Repair Damaged Sills on West Elevations	LS	1	\$ 150.00	\$ 150.00
11C	Coat Sills on West Elevation	SF	75	\$ 5.00	\$ 375.00
12	Remove Existing Window Sealants and Replace With New Sealants	LF	2,500	\$ 4.25	\$ 10,625.00
13	Epoxy Inject Architectural Precast Concrete Cracks	LF	6	\$ 60.00	\$ 360.00
14	Remove Chimney Parging at North Elevation	SF	75	\$ 15.00	\$ 1,125.00
15	Remove Existing Block and Reset with Brick on the East Elevation	SF	7	\$ 30.00	\$ 213.33
16	Restore West Elevation Wood Windows	LS	1	\$ 2,000.00	\$ 2,000.00
17	Wash All Elevations	SF	12,000	\$ 1.00	\$ 12,000.00
18	Install Clear Penetrating Sealer on the North and West Elevations	SF	4,200	\$ 2.50	\$ 10,500.00
19	Mobilization	LS	1	\$ 15,000.00	\$ 15,000.00
TOTALS					
				Sub-Total	\$ 275,303.00
				Add 15% for General Conditions	\$ 41,295.00
				TOTAL	\$ 316,598.00
OPTIONS					
Option	Tuckpoint East and South Elevations 100%	SF	4,200	\$ 25.00	\$ 105,000.00
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