

APPENDIX G

LINCOLN ELEMENTARY
 WORK SCOPE BREAKDOWN
 SUMMER 2004 - EMERGENCY STABILIZATION
 CVM Project No. E2004071A

Prepared by CVM July 26, 2004

ITEM	COMPONENT	DEFICIENCY	2004 STABILIZATION			BID/COST BREAKDOWN		
			REPAIR	DETAIL	QUANTITY	MPS	MPG	Dugan
1	Walls - Brick Veneer	Displaced (bowed) walls.	Tie back to frame/net lintels.	1a/1b-CSK	4	\$27,000	\$30,000	\$34,375
2	Walls - Brick/Steel Lintels	1st Floor - Displaced brick panels above rust jacked lintels.	Net/support/seal.	2a/2b-CSK	16	\$6,650	\$7,600	\$9,000
3	Walls - Brick/Steel Lintels	2nd Floor - Displaced brick panels above rust jacked lintels.	Net/support/seal.	3a/3b-CSK	20	\$15,000	\$20,000	\$22,700
4	Walls - Brick/Steel Lintels	2nd Floor - Cracked /displaced brick above rust jacked lintels at the east and west entrances on North elevation.	Pin/Net/seal cracks.	2a/2b-CSK (sim.)	2	\$2,000	\$2,500	\$1,675
5	Walls - Brick/Steel Lintels	Roof - Cracked /displaced brick above rust jacked lintel above main entrance on north elevation.	Pin/Net/seal cracks.	E; sim. to 2a/2b-CSK.	1	\$1,000	\$1,250	\$900
6	Parapet - Brick/Terra-cotta masonry.	Deteriorated/loose brick at parapet.	Repoint locally; install helifix (+/-6)	na	1 (+/- 15s.f.)	\$700	\$500	\$550
7	Pilaster - Brick Masonry	Deteriorated/loose brick at pilaster.	Repoint locally; install helifix (+/-6)	na	2 (+/- 12 s.f.)	\$1,400	\$1,000	\$1,100
8	Walls - Brick/Terra-Cotta Masonry	Loose Masonry Spalls						
		Cracked/loose/spalled brick	Remove/Seal	na	(ALLOWANCE)	\$4,500	\$4,500	\$4,500
		Fractured/loose/spalled terra-cotta	Remove/Seal	na	(ALLOWANCE)	\$4,500	\$4,500	\$4,500
9	Walls - Terra-Cotta	Loose/missing mortar wash above main entrance	Replace mortar wash.	4a	1	\$250	\$400	\$350
10	Chimney	Deteriorated brick/mortar in chimney at roof.	Net	na	1	\$500	\$650	\$800
11	Walls - Brick/Terra-Cotta Masonry	Repair probe locations	Replace brick/temp brick.	na	6	\$3,000	\$3,900	\$3,000
ADDITIONAL SCOPE	Assist CVM in conducting further investigation during stabilization repairs (assume 2 men and a highreach for a week) towards the middle of the project. Conduct additional exterior masonry & interior probes as directed and patch.				(ALLOWANCE)	\$9,500	\$9,500	\$9,500
SUBTOTAL						\$76,000	\$86,300	\$92,950
Professional Fees/Expenses (Supervision/Inspection)						\$28,000		
Misc. - Permits, Contingencies, Unanticipated Costs						\$16,000		
RECOMMENDED BUDGET						\$120,000		

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