DESMAN ASSOCIATES

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Courthouse Garage Work item Priority

ITEM#	BID ITEM		RAM	
		EST. QTY.	Unit Price	Cost
4.1	COURTHOUSE GARAGE REPAIRS			
4.1.1	Mobilization	Lump Sum		\$11,000
	STRUCTURAL CONCRETE REPAIR			
4.1.2a	PARTIAL DEPTH REPAIR	100 SF	\$44.00	\$4,400
4.1.2b	FULL DEPTH REPAIR	10 SF	\$130.00	\$1,300
4.1.2c	Epoxy Coated Rebar	250 LB	\$4.00	\$1,000
4.1.2d	Vertical and Overhead Concrete Repairs	30 SF	\$90.00	\$2,700
4.1.2e	Post Tensioning Repair Allowance	Allowance		\$12,000
	WATERPOOFING WORK			
4.1.3a	Rout and Seal Cracks	250 LF	\$4.50	\$1,125
4.1.3b	Exterior Joint Sealants	5,000 LF	\$6.50	\$32,500
4.1.3c	Category B Traffic Bearing Membrane	46,000 SF	\$2.55	\$117,300
4.1.3d	Sealer and Healer	119,000 SF	\$0.83	\$98,770
	Leaking Cracks			
4.1.4	Pressure Inject Leaking Cracks	60 LF	\$35.00	\$2,100
	PIPE GUARDS			
4.1.5	Fabricate and Install New Pipe Guards	15 EA	\$500.00	\$7,500
	MISCELLANEOUS WORK IN COURTHOUSE			
4.1.6	Miscellaneous Work	Lump Sum		\$19,000
	CONTINGENCY			
4.1.7	Contingency Allowance	Allowance		\$48,000
	COURTHOUSE GARAGE TOTAL ***			\$358,695

***IT MUST BE NOTED THAT THE BID PRICE SHOWN WAS BASED UPON A CONDITION ASSESSMENT FROM 2011. THE RECENT REPAIR WORK PERFORMED AT THE VICTORIAN SQUARE GARAGE WAS ALSO BASED UPON A CONDITION ASSESSMENT WRITTEN IN 2011 AND A 60% INCREASE IN REPAIR COSTS WAS INCURRED DURING THE PROJECT. IT CAN THEN BE PROJECTED THAT THE NEW BID PRICE FOR THE COURTHOUSE GARAGE REPAIR WORK COULD SHOW A SIMILAR INCREASE, MAKING THE NEW BID PRICE OF \$574,000.00 A POSSIBILITY.