

Madison County Courthouse
Cupola Repairs & Restoration and Interior Renovation (Interior Renovation Only)

Final CD Review Cost Estimate - 1/24/17

BSA Job # 1208.3

Total Square Footage: N/A

Item	Qty.	Unit	\$/unit	Subtotal	O&P (21%):	Total:
Division 1 - General Conditions						
General Requirements (4.5% Const. Cost)				SEE BELOW		
Demolition (Interior) - General	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 2,100.00	\$ 12,100.00
Miscellaneous Restoration (02 2140) Work	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 840.00	\$ 4,840.00
Subtotals:				\$ 14,000.00	\$ 2,940.00	
				\$		16,940.00
Division 2 - Site Work						
Landscaping (Disturbance) - Repairs and Grading	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 210.00	\$ 1,210.00
Subtotals:				\$ 1,000.00	\$ 210.00	
				\$		1,210.00
Courtroom Furnishings (Fixed Items)						
Replicated Cast Iron Railing with Wood Cap and Gate(s)	51	LF	\$ 180.00	\$ 9,180.00	\$ 1,927.80	\$ 11,107.80
Judge's Bench Assembly (Judge's Bench/Witness Stand/Attorney/CR)	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 7,350.00	\$ 42,350.00
Bullet Resistant Panels	140	SF	\$ 30.00	\$ 4,200.00	\$ 882.00	\$ 5,082.00
Jury Box (Framing and Finishing)	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 5,250.00	\$ 30,250.00
Subtotals:				\$ 73,380.00	\$ 15,409.80	
				\$		88,789.80
Division 6 - Wood and Plastics						
Misc. Rough Carpentry, Repairs and Restoration	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 840.00	\$ 4,840.00
Misc. Interior Finish Woodwork and Trim Restoration	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 2,100.00	\$ 12,100.00
New Plastic Laminate on Counter Tops (RRs and Break Room)	68	SF	\$ 12.00	\$ 816.00	\$ 171.36	\$ 987.36
Subtotals:				\$ 14,816.00	\$ 3,111.36	
				\$		17,927.36
Division 8 - Doors and Windows						
Restore Existing Interior Wood Doors & Frames	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 735.00	\$ 4,235.00
New (Interior) Doors (Wood Doors, HM Frame & Hardware)	2	EA	\$ 1,200.00	\$ 2,400.00	\$ 504.00	\$ 2,904.00
New Interior Door Hardware (22 Total - Assume 25% Replacement)	6	EA	\$ 600.00	\$ 3,600.00	\$ 756.00	\$ 4,356.00
New Exterior Door Hardware (4 Total - Assume 2 Total Replacement)	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 630.00	\$ 3,630.00
Restore Existing Interior Door Hardware	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 525.00	\$ 3,025.00
Subtotals:				\$ 15,000.00	\$ 3,150.00	
				\$		18,150.00
Division 9 - Finishes						
Interior Plaster/Gyp. Board Wall & Ceiling Repairs	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 4,200.00	\$ 24,200.00
Painting (Existing Interior Walls, Ceilings, Trim & Doors)	1	LS	\$ 32,000.00	\$ 32,000.00	\$ 6,720.00	\$ 38,720.00
New Walls (Complete - Framing, Gyp. Board, Finishing)	130	SF	\$ 11.50	\$ 1,495.00	\$ 313.95	\$ 1,808.95
Vinyl Composition Tile (VCT) Flooring	1,160	SF	\$ 3.25	\$ 3,770.00	\$ 791.70	\$ 4,561.70
Carpet - Type 1	254	SY	\$ 36.00	\$ 9,144.00	\$ 1,920.24	\$ 11,064.24
Carpet - Type 2 (Custom Print to Match Courtroom)	98	SY	\$ 50.00	\$ 4,900.00	\$ 1,029.00	\$ 5,929.00
Ceramic Tile Restoration and Cleaning (Restroom Floors)	376	SF	\$ 5.00	\$ 1,880.00	\$ 394.80	\$ 2,274.80
Existing Terrazzo Restoration (Minor Repairs and Cleaning)	1,465	SF	\$ 5.00	\$ 7,325.00	\$ 1,538.25	\$ 8,863.25
Concrete Stair Floor Painting	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 525.00	\$ 3,025.00
New 2 x 2 Lay-In Acoustical Tile Ceiling	436	SF	\$ 3.25	\$ 1,417.00	\$ 297.57	\$ 1,714.57
Subtotals:				\$ 84,431.00	\$ 17,730.51	
				\$		102,161.51
Division 10 - Specialties						
New Room Identification Signage	28	LS	\$ 75.00	\$ 2,100.00	\$ 441.00	\$ 2,541.00
Toilet Room Accessories (1st and 3rd Floor Restrooms)	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 420.00	\$ 2,420.00
Subtotals:				\$ 4,100.00	\$ 861.00	
				\$		4,961.00

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Division 12 - Furnishings						
Window Coverings (2" Faux Wood Blinds at Offices)	24	EA	\$ 280.00	\$ 6,720.00	\$ 1,411.20	\$ 8,131.20
Courtroom Window Coverings (Curtains)	8	EA	\$ 1,500.00	\$ 12,000.00	\$ 2,520.00	\$ 14,520.00
Main Floor Seating (New Wood Pews)	1	EA	\$ 64,000.00	\$ 64,000.00	\$ 13,440.00	\$ 77,440.00
Jury Seating (Fixed Wood Historic Chairs)	13	EA	\$ 650.00	\$ 8,450.00	\$ 1,774.50	\$ 10,224.50
Judge's Chair	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 420.00	\$ 2,420.00
Court Reporter Chair	1	EA	\$ 550.00	\$ 550.00	\$ 115.50	\$ 665.50
Witness Chair	1	EA	\$ 550.00	\$ 550.00	\$ 115.50	\$ 665.50
Clerk / Legal Chair	1	EA	\$ 550.00	\$ 550.00	\$ 115.50	\$ 665.50
Attorney's Tables	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 630.00	\$ 3,630.00
Attorney's Table Chairs (2 Tables / 4 Chairs Each)	8	EA	\$ 550.00	\$ 4,400.00	\$ 924.00	\$ 5,324.00
Miscellaneous Chairs (Deputy, Bailiff, Etc.)	3	EA	\$ 550.00	\$ 1,650.00	\$ 346.50	\$ 1,996.50
Podium (Purchased Unit)	1	LS	\$ 1,200.00	\$ 1,200.00	\$ 252.00	\$ 1,452.00
Subtotals:				\$ 105,070.00	\$ 22,064.70	127,134.70

Division 14 - Conveying Systems (Elevator Upgrades)						
Elevator Demolition (VCT Floor / Ceiling / Wall & Door P. Lam Panels)	1	LS	\$ 500.00	\$ 500.00	\$ 105.00	\$ 605.00
New VCT Flooring	35	SF	\$ 3.25	\$ 113.75	\$ 23.89	\$ 137.64
New Ceiling (Lenses)	1	LS	\$ 500.00	\$ 500.00	\$ 105.00	\$ 605.00
New Wall & Door P. Lam Panels	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 420.00	\$ 2,420.00
Subtotals:				\$ 3,113.75	\$ 653.89	3,767.64

Division 15 - Mechanical and Plumbing						
New Handicap Drinking Fountain (1st Floor)	1	LS	\$ 2,800.00	\$ 2,800.00	\$ 588.00	\$ 3,388.00
Repair Drinking Fountain (2nd Floor)	1	LS	\$ 500.00	\$ 500.00	\$ 105.00	\$ 605.00
New Water Closet at Judge's Restroom	1	LS	\$ 2,800.00	\$ 2,800.00	\$ 588.00	\$ 3,388.00
New Lavatory at Judge's Restroom	1	LS	\$ 2,800.00	\$ 2,800.00	\$ 588.00	\$ 3,388.00
New Faucet at Breakroom Sink	1	LS	\$ 500.00	\$ 500.00	\$ 105.00	\$ 605.00
Misc. Plumbing (Pipe Insulation, Sink Removal/Install)	1	LS	\$ 500.00	\$ 500.00	\$ 105.00	\$ 605.00
Modifications to HVAC Ducting & New Registers at New Rooms/Spaces	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 315.00	\$ 1,815.00
Subtotals:				\$ 11,400.00	\$ 2,394.00	13,794.00

Division 16 - Electrical						
Electrical (New Lighting, Power, Data, Security, Etc.)	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 26,250.00	\$ 151,250.00
Subtotals:				\$ 125,000.00	\$ 26,250.00	151,250.00

Construction Cost					\$	546,086.01
Construction Cost Subtotal - BASE BID					\$	546,086.01
Division 1 - General Requirements (4.5%) Construction Cost					\$	24,573.87
Taxes (3.5% of Construction Cost)					\$	19,113.01
Total Construction Cost - Base Bid					\$	589,772.89

Non-Building Costs:			
Item	Cost	Subtotal:	
Fees and Expenses (Project Budget):			
Construction Estimate (From Above):	\$ 589,772.89		
Architectural Services/Fees (7% of Construction Estimate) Through Bidding	\$ 41,284.10		
Architectural Services/Fees (5% of Construction Estimate) for Construction Admin.	\$ 29,488.64		
Mileage	\$ 1,500.00		
		Subtotal:	\$ 72,272.75
Clarion Ledger Advertisement	\$ 250.00		
Printing (Estimate)	\$ 2,000.00		
		Subtotal:	\$ 2,250.00
Total Non-Building Costs:		\$	74,522.75
Total Construction Cost - Base Bid (From Above):		\$	589,772.89
Alternates Construction Cost:			
Contingency (10% of Construction)		\$	58,977.29
PROJECT TOTAL:		\$	723,272.92

The estimated costs outlined above were prepared by Belinda Stewart Architects, PA and are based upon experience with recent similar projects. Construction costs can fluctuate significantly depending on the bidding market, full prices, material costs, and other specific conditions outside the control of the bidder.