

Show Demo Project
Quantity/Bid Price Report

Wall

Quantity	Extended Mat. Cost	Lay-Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
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Classification **BOL**

ANCHOR BOLTS

BOLTS8-IN	100 CNT BOXES OF 8" BOLTS	Lay	1,200.0	Each/Day	\$0.400 / Each	Each		Show as Each						
12" Exterior-Vert Rebar		79	Each		\$31.60	\$36.02	79.000		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		4	Each		\$1.60	\$1.82	4.000		14' 0"	8' 0"	2	Odd		Pier
Material [BOLTS8-IN] Totals		83	Each		\$33.20	\$37.85	83.000		Mat. Lay Rate	1,200.0	Each/Day			

Classification **BRI**

BRICKS

M	Modular Brick	Lay	450.0	Pieces/Day	\$0.300 / Piece	SqFt		6.750	Pieces per SqFt					
12" Exterior-Vert Rebar		14,292	Pieces		\$4,288.66	\$17,378.13	2,117.328		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		720	Pieces		\$216.05	\$875.47	106.667		14' 0"	8' 0"	2	Odd		Pier
Wall Between Piers		555	Pieces		\$166.40	\$674.26	82.151		3' 4"	16' 8"	1	Opn		Rect
Material [M] Totals		15,566	Pieces		\$4,671.11	\$18,927.86	2,306.146		Mat. Lay Rate	450.0	Pieces/Day			
MS	Modular Brick Soldier	Lay	300.0	Pieces/Day	\$0.300 / Piece	SqFt		6.752	Pieces per SqFt					
12" Exterior-Vert Rebar		3,943	Pieces		\$1,182.89	\$7,191.62	583.999		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		198	Pieces		\$59.41	\$361.22	29.333		14' 0"	8' 0"	2	Odd		Pier
Wall Between Piers		45	Pieces		\$13.36	\$81.20	6.594		3' 4"	16' 8"	1	Opn		Rect
Material [MS] Totals		4,186	Pieces		\$1,255.66	\$7,634.04	619.926		Mat. Lay Rate	300.0	Pieces/Day			
Class Totals BRICKS		19,752	Pieces		\$5,926.78	\$26,561.90	2,926.072		Avg. Lay Rate	406.9	Pieces/Day			

Classification **CMU**

C.M.U.

MW04	4" Mediumweight CMU	Lay	185.0	Pieces/Day	\$0.360 / Piece	SqFt		1.125	Pieces per SqFt					
4" Interior CMU		3,953	Pieces		\$1,422.95	\$11,690.64	3,513.450		12' 2"	360' 6"	1	Opn	Odd	Rect
MW042RIP	4" Med 2" Rip CMU	Lay	175.0	Pieces/Day	\$0.120 / Piece	SqFt		4.500	Pieces per SqFt					
4" Interior CMU		268	Pieces		\$32.20	\$839.06	59.634		12' 2"	360' 6"	1	Opn	Odd	Rect
MW04B	4" Mediumweight CMU-Bull	Lay	175.0	Pieces/Day	\$0.460 / Piece	SqFt		1.125	Pieces per SqFt					
4" Interior CMU		180	Pieces		\$82.80	\$562.81	160.000		12' 2"	360' 6"	1	Opn	Odd	Rect
MW04BB	4" Mediumweight CMU-B.B.	Lay	165.0	Pieces/Day	\$0.460 / Piece	SqFt		1.125	Pieces per SqFt					
4" Interior CMU		67	Pieces		\$30.94	\$223.01	59.778		12' 2"	360' 6"	1	Opn	Odd	Rect
MW04BH	4" Med CMU-Bull Half	Lay	175.0	Pieces/Day	\$0.460 / Piece	SqFt		2.250	Pieces per SqFt					
4" Interior CMU		172	Pieces		\$79.12	\$537.79	76.444		12' 2"	360' 6"	1	Opn	Odd	Rect
MW06	6" Mediumweight CMU	Lay	175.0	Pieces/Day	\$0.480 / Piece	SqFt		1.125	Pieces per SqFt					
12" Exterior-Vert Rebar		3,812	Pieces		\$1,830.00	\$11,920.49	3,388.880		14' 0"	316' 0"	1	Opn	Odd	Rect
6" Interior CMU		1,512	Pieces		\$725.64	\$4,726.78	1,343.778		12' 2"	134' 0"	1	Opn	Odd	Rect
Piers		60	Pieces		\$28.80	\$187.60	53.333		14' 0"	8' 0"	2	Odd		Pier
Material [MW06] Totals		5,384	Pieces		\$2,584.44	\$16,834.88	4,785.991		Mat. Lay Rate	175.0	Pieces/Day			
MW062RIP	6" Med 2" Rip CMU	Lay	175.0	Pieces/Day	\$0.120 / Piece	SqFt		4.500	Pieces per SqFt					
6" Interior CMU		101	Pieces		\$12.06	\$314.23	22.333		12' 2"	134' 0"	1	Opn	Odd	Rect

CMU Continued

Wall

		Quantity	Extended Mat. Cost	Lay-Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
MW06B	6" Mediumweight CMU-Bull	Lay 165.0 Pieces/Day	\$0.580 / Piece		SqFt		1.125	Pieces per SqFt				
	12" Exterior-Vert Rebar	115 Pieces	\$66.70	\$381.36	102.222	14' 0"	316' 0"	1	Opn	Odd		Rect
	6" Interior CMU	61 Pieces	\$35.38	\$202.29	54.222	12' 2"	134' 0"	1	Opn	Odd		Rect
Material [MW06B] Totals		176 Pieces	\$102.08	\$583.65	156.444	Mat. Lay Rate	165.0	Pieces/Day				
MW06BB	6" Mediumweight CMU-B.B.	Lay 155.0 Pieces/Day	\$0.580 / Piece		SqFt		1.125	Pieces per SqFt				
	12" Exterior-Vert Rebar	307 Pieces	\$178.35	\$1,085.52	273.333	14' 0"	316' 0"	1	Opn	Odd		Rect
	6" Interior CMU	21 Pieces	\$12.18	\$74.13	18.667	12' 2"	134' 0"	1	Opn	Odd		Rect
	Piers	3 Pieces	\$1.74	\$10.59	2.667	14' 0"	8' 0"	2	Odd			Pier
Material [MW06BB] Totals		331 Pieces	\$192.27	\$1,170.24	294.666	Mat. Lay Rate	155.0	Pieces/Day				
MW06BH	6"Lt Wt CMU-1/2 Bullnose	Lay 170.0 Pieces/Day	\$0.570 / Piece		SqFt		2.250	Pieces per SqFt				
	12" Exterior-Vert Rebar	183 Pieces	\$104.03	\$587.40	81.111	14' 0"	316' 0"	1	Opn	Odd		Rect
	6" Interior CMU	60 Pieces	\$34.20	\$193.12	26.667	12' 2"	134' 0"	1	Opn	Odd		Rect
Material [MW06BH] Totals		243 Pieces	\$138.23	\$780.52	107.778	Mat. Lay Rate	170.0	Pieces/Day				
Class Totals C.M.U.		10,875 Pieces	\$4,677.07	\$33,536.83	9,236.519	Avg. Lay Rate	177.4	Pieces/Day				

Classification **DRI**

Drip Edging

COPPERDRI	Copper Drip Edge	Lay 2,000.0 LinFt/Day	\$1.200 / LinFt		LinFt		Show as LinFt					
	12" Exterior-Vert Rebar	280 LinFt	\$335.60	\$76.51	279.666	14' 0"	316' 0"	1	Opn	Odd		Rect
	Piers	16 LinFt	\$19.20	\$4.38	16.000	14' 0"	8' 0"	2	Odd			Pier
Material [COPPERDRI] Totals		296 LinFt	\$354.80	\$80.89	295.666	Mat. Lay Rate	2,000.0	LinFt/Day				

Classification **FLA**

Flashing

IPCO18"	IPCO 18" Flashing	Lay 3,000.0 LinFt/Day	\$1.120 / LinFt		LinFt		Show as LinFt					
	12" Exterior-Vert Rebar	280 LinFt	\$313.23	\$51.01	279.666	14' 0"	316' 0"	1	Opn	Odd		Rect
	Piers	16 LinFt	\$17.92	\$2.92	16.000	14' 0"	8' 0"	2	Odd			Pier
Material [IPCO18"] Totals		296 LinFt	\$331.15	\$53.93	295.666	Mat. Lay Rate	3,000.0	LinFt/Day				

Classification **GRO**

Grout

2500PSI	2500 PSI Grout in Cu.Ft.	Lay 175.0 CbcFt/Day	\$2.750 / CbcFt		CbcFt		Show as CbcFt					
	12" Exterior-Vert Rebar	174 CbcFt	\$479.16	\$544.80	174.240	14' 0"	316' 0"	1	Opn	Odd		Rect
	4" Interior CMU	6 CbcFt	\$16.70	\$18.98	6.072	12' 2"	360' 6"	1	Opn	Odd		Rect
	6" Interior CMU	4 CbcFt	\$11.64	\$13.23	4.231	12' 2"	134' 0"	1	Opn	Odd		Rect
	Piers	4 CbcFt	\$11.18	\$12.71	4.066	14' 0"	8' 0"	2	Odd			Pier
Material [2500PSI] Totals		189 CbcFt	\$518.68	\$589.72	188.610	Mat. Lay Rate	175.0	CbcFt/Day				

Classification **INR**

Rigid Insul.

BLUE2"	Blue 2" Rigid Insulation	Lay 1,500.0 SqFt/Day	\$0.590 / SqFt		SqFt		Show as SqFt					
	12" Exterior-Vert Rebar	3,883 SqFt	\$2,290.90	\$1,416.40	3,882.880	14' 0"	316' 0"	1	Opn	Odd		Rect
	Piers	131 SqFt	\$77.09	\$47.66	130.667	14' 0"	8' 0"	2	Odd			Pier

INR Continued

Wall

	Quantity	Extended Mat. Cost	Lay-Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
Material [BLUE2"] Totals	4,014 SqFt	\$2,367.99	\$1,464.07	4,013.546	Mat. Lay Rate	1,500.0	SqFt/Day				

Classification **LIC**

Limestone

COPING CF	Limestone Coping in Cu Ft	Lay	12.5 CbcFt/Day	\$24.000 / CbcFt	CbcFt	Show as CbcFt						
12" Exterior-Vert Rebar		195	CbcFt	\$4,680.00	\$8,535.88	195.000	14' 0"	316' 0"	1	Opn	Odd	Rect
PIER CAP	Limestone Cap	Lay	5.5 Pieces/Day	\$72.000 / Piece	CbcFt	2.722 CbcFt per Piece						
Piers		2	Pieces	\$144.00	\$198.60	5.444	14' 0"	8' 0"	2	Odd		Pier
Class Totals Limestone				\$4,824.00	\$8,734.48	200.444						

Classification **LIL**

Limestone

2X5SILL	2-1/4 x 5 Sills L.F.	Lay	280.0 LinFt/Day	\$2.750 / LinFt	LinFt	Show as LinFt						
12" Exterior-Vert Rebar		45	LinFt	\$123.75	\$87.94	45.000	14' 0"	316' 0"	1	Opn	Odd	Rect
COP ENT	Limestone Coping - LF	Lay	50.0 LinFt/Day	\$12.350 / LinFt	LinFt	Show as LinFt						
Wall Between Piers		17	LinFt	\$205.83	\$182.39	16.667	3' 4"	16' 8"	1	Opn		Rect
Class Totals Limestone			62 LinFt	\$329.58	\$270.33	61.667	Avg. Lay Rate	124.8	LinFt/Day			

Classification **LIS**

Limestone

8" BAND	Limestone Band	Lay	8.0 Pieces/Day	\$2.500 / Piece	SqFt	2.667 SqFt per Piece						
12" Exterior-Vert Rebar		135	Pieces	\$338.33	\$9,256.36	360.891	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		7	Pieces	\$18.33	\$501.57	19.556	14' 0"	8' 0"	2	Odd		Pier
Material [8" BAND] Totals			143 Pieces	\$356.67	\$9,757.94	380.446	Mat. Lay Rate	8.0	Pieces/Day			
ASHLER SF	Limestone in Sq Ft	Lay	8.0 Pieces/Day	\$5.000 / Piece	SqFt	5.333 SqFt per Piece						
12" Exterior-Vert Rebar		136	Pieces	\$678.33	\$9,279.10	723.554	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		7	Pieces	\$36.67	\$501.57	39.111	14' 0"	8' 0"	2	Odd		Pier
Material [ASHLER SF] Totals			143 Pieces	\$715.00	\$9,780.67	762.665	Mat. Lay Rate	8.0	Pieces/Day			
QUOIN1	Limestone Quoin 1st	Lay	8.0 Pieces/Day	\$0.833 / Piece	SqFt	1.125 Pieces per SqFt						
12" Exterior-Vert Rebar		88	Pieces	\$73.33	\$6,018.89	78.222	14' 0"	316' 0"	1	Opn	Odd	Rect
QUOIN2	Limestone Quoin 2nd	Lay	8.0 Pieces/Day	\$0.625 / Piece	SqFt	1.500 Pieces per SqFt						
12" Exterior-Vert Rebar		80	Pieces	\$50.00	\$5,471.72	53.333	14' 0"	316' 0"	1	Opn	Odd	Rect
Class Totals Limestone			454 Pieces	\$1,195.00	\$31,029.21	1,274.667	Avg. Lay Rate	8.0	Pieces/Day			

Classification **MOR**

Mortar (CuFt)

Mortar[A]	[A] Type N Port/Lime	1:1:6 Mix		\$2.02 / CbcFt	CbcFt	Show as CbcFt						
12" Exterior-Vert Rebar		796	CbcFt	\$1,605.80	\$0.00	795.532	14' 0"	316' 0"	1	Opn	Odd	Rect
4" Interior CMU		176	CbcFt	\$355.00	\$0.00	175.872	12' 2"	360' 6"	1	Opn	Odd	Rect
6" Interior CMU		77	CbcFt	\$154.79	\$0.00	76.685	12' 2"	134' 0"	1	Opn	Odd	Rect
Piers		29	CbcFt	\$57.92	\$0.00	28.695	14' 0"	8' 0"	2	Odd		Pier
Wall Between Piers		17	CbcFt	\$34.43	\$0.00	17.056	3' 4"	16' 8"	1	Opn		Rect

MOR Continued

Wall

	Quantity	Extended Mat. Cost	Lay-Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
Mortar [A] Totals	1,094 CbcFt	\$2,207.94	\$0.00	1,093.841							

Classification **REB**

Rebar

#4	#4 Rebar / Give Vert. Ht	Lay	1,800.0 LinFt/Day	\$0.240 / LinFt	LinFt	LinFt	Show as LinFt					
12" Exterior-Vert Rebar		993	LinFt	\$238.24	\$301.76	992.667	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		28	LinFt	\$6.72	\$8.51	28.000	14' 0"	8' 0"	2	Opn	Odd	Pier
Material [#4] Totals		1,021	LinFt	\$244.96	\$310.27	1,020.667	Mat. Lay Rate	1,800.0	LinFt/Day			
#4BB REBA	#4 Bond Beam Rebar - 240"	Lay	1,800.0 LinFt/Day	\$0.240 / LinFt	LinFt	LinFt	Show as LinFt					
12" Exterior-Vert Rebar		852	LinFt	\$204.48	\$258.99	851.999	14' 0"	316' 0"	1	Opn	Odd	Rect
4" Interior CMU		179	LinFt	\$43.04	\$54.51	179.333	12' 2"	360' 6"	1	Opn	Odd	Rect
6" Interior CMU		56	LinFt	\$13.44	\$17.02	56.000	12' 2"	134' 0"	1	Opn	Odd	Rect
Piers		8	LinFt	\$1.92	\$2.43	8.000	14' 0"	8' 0"	2	Opn	Odd	Pier
Material [#4BB REBA] Totals		1,095	LinFt	\$262.88	\$332.96	1,095.332	Mat. Lay Rate	1,800.0	LinFt/Day			
Class Totals Rebar		2,116	LinFt	\$507.84	\$643.23	2,115.999	Avg. Lay Rate	1,800.0	LinFt/Day			

Classification **WEE**

Plastic Weeps

WEEPPLAS	Plastic Weep Holes	Lay	3,000.0 Each/Day	\$0.110 / Each	Each	Each	Show as Each					
12" Exterior-Vert Rebar		139	Each	\$15.29	\$25.35	139.000	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		8	Each	\$0.88	\$1.46	8.000	14' 0"	8' 0"	2	Opn	Odd	Pier
Material [WEEPPLAS] Totals		147	Each	\$16.17	\$26.81	147.000	Mat. Lay Rate	3,000.0	Each/Day			

Classification **WIR**

Wire

HDT9GA12"	Hot-Dipp./Truss 9ga--12"	Lay	0.0 LinFt/Day	\$0.230 / LinFt	LinFt	LinFt	Show as LinFt					
12" Exterior-Vert Rebar		3,187	LinFt	\$733.02	\$0.00	3,187.055	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		160	LinFt	\$36.80	\$0.00	160.000	14' 0"	8' 0"	2	Opn	Odd	Pier
Wall Between Piers		30	LinFt	\$6.82	\$0.00	29.643	3' 4"	16' 8"	1	Opn		Rect
Material [HDT9GA12"] Totals		3,377	LinFt	\$776.64	\$0.00	3,376.698	Mat. Lay Rate	0.0	LinFt/Day			
MGT9GA04"	Mill-Gal./Truss 9ga-- 4"	Lay	0.0 LinFt/Day	\$0.100 / LinFt	LinFt	LinFt	Show as LinFt					
4" Interior CMU		3,278	LinFt	\$327.78	\$0.00	3,277.844	12' 2"	360' 6"	1	Opn	Odd	Rect
MGT9GA06"	Mill-Gal./Truss 9ga-- 6"	Lay	0.0 LinFt/Day	\$0.100 / LinFt	LinFt	LinFt	Show as LinFt					
6" Interior CMU		1,224	LinFt	\$122.44	\$0.00	1,224.372	12' 2"	134' 0"	1	Opn	Odd	Rect
Class Totals Wire		7,879	LinFt	\$1,226.86	\$0.00	7,878.914	Avg. Lay Rate	0.0	LinFt/Day			

Show Demo Project
Quantity/Bid Price Report

Crew Section

Ratio of Production Masons to

ID	Description	Production Masons	Prod-Mason Days	Crew Days	Cost Per Day Whole Crew	Cost Per Day Per Prod-Mason	Extended Labor Cost	Ratio of Production Masons to			
								Super	Layout	Saw	Tender/Other
1	1-BF,8-B,1-LF,2-L,1-E AND Lull	8.00	188.3	23.537	\$4,277.37	\$534.67	\$100,675.57	15.00	15.00	15.00	1.82

Totals by Labor ID

ID	Hours	Estimated				Total	Cost / Hour
		Base	Fringe	Burden			
Brick#21	1,506.35	\$36,378.44	\$10,062.44	\$16,534.00	\$62,974.89	\$41.81	
BrickForeman#21	188.29	\$4,923.89	\$1,257.81	\$2,237.91	\$8,419.61	\$44.72	
Engineer#150	188.29	\$4,688.53	\$1,242.74	\$2,130.94	\$8,062.20	\$42.82	
Laborer	388.36	\$8,219.92	\$1,825.28	\$3,712.65	\$13,757.85	\$35.43	
LaborerForeman	200.06	\$4,499.94	\$940.29	\$2,020.79	\$7,461.03	\$37.29	
	2,471.36	\$58,710.72	\$15,328.56	\$26,636.29	\$100,675.57	\$40.74	

Totals by Equipment ID

ID	Description	Cost	Days	Cost / Day
Lull 1044	Lull 1044	\$2,353.68	23.537	\$100.00

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		Costs & Taxes	Overhead	Profit	OH + Profit	Totals	% of Bid
Material Costs		\$24,517.06					
Misc. Taxable Costs		\$0.00					
Taxable Sub-Total		\$24,517.06					
	Tax 7.750%	\$1,900.07	5.00%	5.00%			
Material + Misc. Taxable Costs + Tax		\$26,417.13	\$1,467.62	\$1,467.62	\$2,935.24	\$29,352.37	20.0%
Base	58.317%	\$58,710.72					
Fringe	15.226%	\$15,328.56					
Burden	26.458%	\$26,636.29	5.00%	5.00%			
Crew Labor Cost		\$100,675.57	\$5,593.09	\$5,593.09	\$11,186.17	\$111,861.74	76.2%
Subbed Out			5.00%	5.00%			
Cleaning Cost		\$1,447.17	\$80.40	\$80.40	\$160.80	\$1,607.97	1.1%
Equipment		\$2,353.68	\$130.76	\$130.76	\$261.52	\$2,615.20	1.8%
Mobilization		\$800.00					
Mockup		\$400.00					
Testing Service		\$0.00					
Clean-Up		\$0.00					
Bracing Walls		\$0.00					
Misc. Sub-Total		\$1,200.00	\$66.67	\$66.67	\$133.33	\$1,333.33	0.9%
			5.00%	5.00%	10.00%		
True Markup						Bid Price	
Grand Totals		\$132,093.55	\$7,338.53	\$7,338.53	\$14,677.06	\$146,770.61	
			Without Misc. or OH&P	With Misc. and OH&P	Total Square Feet		
Average Cost Per Square Foot			\$13.68	\$15.34	9,565.34		