

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		79.000	Show as Each						
12" Exterior-Vert Rebar			79	Each	\$31.60	\$36.02		79.000		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers			8	Each	\$3.20	\$3.65		8.000		14' 0"	8' 0"	4	Odd		Pier
Material [BOLTS8-IN] Totals			87	Each	\$34.80	\$39.67		87.000		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			14,364	Pieces	\$4,310.27	\$17,465.67		2,127.995		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers			1,440	Pieces	\$432.11	\$1,750.95		213.333		14' 0"	8' 0"	4	Odd		Pier
Wall Between Piers			559	Pieces	\$167.68	\$679.46		82.784		3' 4"	16' 8"	1	Opn		Rect
Material [M] Totals			16,363	Pieces	\$4,910.05	\$19,896.08		2,424.112		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			3,919	Pieces	\$1,175.69	\$7,147.83		580.443		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers			396	Pieces	\$118.83	\$722.45		58.667		14' 0"	8' 0"	4	Odd		Pier
Wall Between Piers			41	Pieces	\$12.21	\$74.22		6.027		3' 4"	16' 8"	1	Opn		Rect
Material [MS] Totals			4,356	Pieces	\$1,306.73	\$7,944.50		645.137		Mat. Lay Rate	300.0		Pieces/Day		
Class Totals BRICKS			20,719	Pieces	\$6,216.78	\$27,840.58		3,069.249		Avg. Lay Rate	407.2		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			3,992	Pieces	\$1,437.01	\$11,806.17		3,548.172		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			150	Pieces	\$68.98	\$468.84		133.287		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			66	Pieces	\$30.18	\$217.58		58.321		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			154	Pieces	\$70.95	\$482.26		68.551		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			3,813	Pieces	\$1,830.00	\$11,920.52		3,388.889		14' 0"	316' 0"	1	Opn	Odd	Rect
6" Interior CMU			1,516	Pieces	\$727.45	\$4,738.57		1,347.128		12' 2"	134' 0"	1	Opn	Odd	Rect
Piers			120	Pieces	\$57.60	\$375.20		106.667		14' 0"	8' 0"	4	Odd		Pier
Material [MW06] Totals			5,448	Pieces	\$2,615.05	\$17,034.29		4,842.683		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	OddAdj	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	58 Pieces	\$33.41	\$191.04	51.208	12' 2"	134' 0"	1	Opn	Odd	Rect
Material [MW06B] Totals		173 Pieces	\$100.11	\$572.41	153.431	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	308 Pieces	\$178.35	\$1,085.52	273.333	14' 0"	316' 0"	1	Opn	Odd	Rect
	6" Interior CMU	21 Pieces	\$12.14	\$73.91	18.611	12' 2"	134' 0"	1	Opn	Odd	Rect
	Piers	6 Pieces	\$3.48	\$21.18	5.333	14' 0"	8' 0"	4	Odd		Pier
Material [MW06BB] Totals		334 Pieces	\$193.97	\$1,180.61	297.277	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	59 Pieces	\$33.84	\$191.09	26.386	12' 2"	134' 0"	1	Opn	Odd	Rect
Material [MW06BH] Totals		242 Pieces	\$137.87	\$778.49	107.498	Mat. Lay Rate	170.0	Pieces/Day			
Class Totals C.M.U.		10,927 Pieces	\$4,698.38	\$33,693.95	9,291.187	Avg. Lay Rate	177.5	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	276 LinFt	\$331.60	\$75.60	276.333	14' 0"	316' 0"	1	Opn	Odd	Rect
	Piers	19 LinFt	\$22.40	\$5.11	18.667	14' 0"	8' 0"	4	Odd		Pier
Material [COPPERDRI] Totals		295 LinFt	\$354.00	\$80.71	295.000	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	276 LinFt	\$309.49	\$50.40	276.333	14' 0"	316' 0"	1	Opn	Odd	Rect
	Piers	19 LinFt	\$20.91	\$3.40	18.667	14' 0"	8' 0"	4	Odd		Pier
Material [IPCO18"] Totals		295 LinFt	\$330.40	\$53.81	295.000	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	177 CbcFt	\$486.04	\$552.62	176.743	14' 0"	316' 0"	1	Opn	Odd	Rect
	4" Interior CMU	6 CbcFt	\$16.29	\$18.52	5.924	12' 2"	360' 6"	1	Opn	Odd	Rect
	6" Interior CMU	4 CbcFt	\$11.60	\$13.19	4.219	12' 2"	134' 0"	1	Opn	Odd	Rect
	Piers	1 CbcFt	\$3.53	\$4.02	1.285	14' 0"	8' 0"	4	Odd		Pier
Material [2500PSI] Totals		188 CbcFt	\$517.47	\$588.35	188.170	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	3,882.889	14' 0"	316' 0"	1	Opn	Odd	Rect
	Piers	261 SqFt	\$154.19	\$95.33	261.333	14' 0"	8' 0"	4	Odd		Pier

INR Continued

Wall

	Quantity	Extended Mat. Cost	Lay-Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
Material [BLUE2"] Totals	4,144 SqFt	\$2,445.09	\$1,511.73	4,144.222	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		4	Pieces	\$288.00	\$397.21	10.889	14' 0"	8' 0"	4	Odd		Pier
Class Totals Limestone				\$4,968.00	\$8,933.08	205.889						

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		134	Pieces	\$336.25	\$9,199.30	358.666	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		15	Pieces	\$36.67	\$1,003.15	39.111	14' 0"	8' 0"	4	Odd		Pier
Material [8" BAND] Totals			149 Pieces	\$372.92	\$10,202.45	397.777	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		135	Pieces	\$675.83	\$9,244.90	720.887	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers		15	Pieces	\$73.33	\$1,003.15	78.222	14' 0"	8' 0"	4	Odd		Pier
Material [ASHLER SF] Totals			150 Pieces	\$749.17	\$10,248.05	799.109	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		77	Pieces	\$64.17	\$5,266.71	68.447	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		67	Pieces	\$41.67	\$4,559.99	44.447	14' 0"	316' 0"	1	Opn	Odd	Rect
Class Totals Limestone			443 Pieces	\$1,227.92	\$30,277.20	1,309.780	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		794	CbcFt	\$1,602.56	\$0.00	793.929	14' 0"	316' 0"	1	Opn	Odd	Rect
4" Interior CMU		175	CbcFt	\$354.22	\$0.00	175.483	12' 2"	360' 6"	1	Opn	Odd	Rect
6" Interior CMU		77	CbcFt	\$154.79	\$0.00	76.684	12' 2"	134' 0"	1	Opn	Odd	Rect
Piers		57	CbcFt	\$115.84	\$0.00	57.391	14' 0"	8' 0"	4	Odd		Pier
Wall Between Piers		17	CbcFt	\$34.48	\$0.00	17.082	3' 4"	16' 8"	1	Opn		Rect

MOR Continued

Wall

	Quantity	Extended Mat. Cost	Lay-Cost	Amount	Height	Length	Qty	Opn	OddAdj	Shape
Mortar [A] Totals	1,121 CbcFt	\$2,261.89	\$0.00	1,120.569						

Classification **REB**

Rebar

#	Description	Lay	LinFt/Day	Unit Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
#4	#4 Rebar / Give Vert. Ht			\$0.240 / LinFt								
	12" Exterior-Vert Rebar	1,062	LinFt	\$254.88	\$322.83	1,062.000	14' 0"	316' 0"	1	Opn	Odd	Rect
#4BB REBA	#4 Bond Beam Rebar - 240"			\$0.240 / LinFt								
	12" Exterior-Vert Rebar	852	LinFt	\$204.48	\$258.99	852.000	14' 0"	316' 0"	1	Opn	Odd	Rect
	4" Interior CMU	176	LinFt	\$42.18	\$53.42	175.739	12' 2"	360' 6"	1	Opn	Odd	Rect
	6" Interior CMU	56	LinFt	\$13.40	\$16.97	55.832	12' 2"	134' 0"	1	Opn	Odd	Rect
	Piers	32	LinFt	\$7.68	\$9.73	32.000	14' 0"	8' 0"	4	Odd		Pier
Material [#4BB REBA] Totals		1,116	LinFt	\$267.74	\$339.12	1,115.570	Mat. Lay Rate 1,800.0 LinFt/Day					
Class Totals Rebar		2,178	LinFt	\$522.62	\$661.95	2,177.570	Avg. Lay Rate 1,800.0 LinFt/Day					

Classification **WEE**

Plastic Weeps

WEEPPLAS	Description	Lay	Each/Day	Unit Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
	12" Exterior-Vert Rebar	138	Each	\$15.18	\$25.17	138.000	14' 0"	316' 0"	1	Opn	Odd	Rect
	Piers	8	Each	\$0.88	\$1.46	8.000	14' 0"	8' 0"	4	Odd		Pier
Material [WEEPPLAS] Totals		146	Each	\$16.06	\$26.63	146.000	Mat. Lay Rate 3,000.0 Each/Day					

Classification **WIR**

Wire

HDT9GA12"	Description	Lay	LinFt/Day	Unit Cost	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
	12" Exterior-Vert Rebar	3,027	LinFt	\$696.29	\$0.00	3,027.333	14' 0"	316' 0"	1	Opn	Odd	Rect
	Piers	160	LinFt	\$36.80	\$0.00	160.000	14' 0"	8' 0"	4	Odd		Pier
	Wall Between Piers	28	LinFt	\$6.53	\$0.00	28.394	3' 4"	16' 8"	1	Opn		Rect
Material [HDT9GA12"] Totals		3,216	LinFt	\$739.62	\$0.00	3,215.728	Mat. Lay Rate 0.0 LinFt/Day					
MGT9GA04"	Mill-Gal./Truss 9ga-- 4"			\$0.100 / LinFt								
	4" Interior CMU	3,071	LinFt	\$307.13	\$0.00	3,071.254	12' 2"	360' 6"	1	Opn	Odd	Rect
MGT9GA06"	Mill-Gal./Truss 9ga-- 6"			\$0.100 / LinFt								
	6" Interior CMU	1,176	LinFt	\$117.55	\$0.00	1,175.500	12' 2"	134' 0"	1	Opn	Odd	Rect
Class Totals Wire		7,462	LinFt	\$1,164.29	\$0.00	7,462.482	Avg. Lay Rate 0.0 LinFt/Day					

Show Demo Project
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Crew Section - 5 Day work week

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	190.0	23.754	\$4,277.37	\$534.67	\$101,602.63	15.00	15.00	15.00	1.82

Totals by Labor ID

ID	Hours	Estimated				Total	Cost / Hour
		Base	Fringe	Burden			
Brick#21	1,520.22	\$36,713.43	\$10,155.10	\$16,686.25	\$63,554.79	\$41.81	
BrickForeman#21	190.03	\$4,969.23	\$1,269.39	\$2,258.52	\$8,497.14	\$44.72	
Engineer#150	190.03	\$4,731.70	\$1,254.19	\$2,150.56	\$8,136.44	\$42.82	
Laborer	391.93	\$8,295.62	\$1,842.08	\$3,746.83	\$13,884.54	\$35.43	
LaborerForeman	201.90	\$4,541.37	\$948.95	\$2,039.40	\$7,529.73	\$37.29	
	2,494.12	\$59,251.36	\$15,469.71	\$26,881.56	\$101,602.63	\$40.74	

Totals by Equipment ID

ID	Description	Cost	Days	Cost / Day
Lull 1044	Lull 1044	\$2,375.35	23.754	\$100.00

Show Demo Project

Quantity/Bid Price Report

		Costs & Taxes	Overhead	Profit	OH + Profit	Totals	% of Bid
Material Costs		\$25,087.28					
Misc. Taxable Costs		\$0.00					
Taxable Sub-Total		\$25,087.28					
	Tax 7.750%	\$1,944.26	5.00%	5.00%			
Material + Misc. Taxable Costs + Tax		\$27,031.55	\$1,351.58	\$1,419.16	\$2,770.73	\$29,802.28	20.2%
Base	58.317%	\$59,251.36					
Fringe	15.226%	\$15,469.71					
Burden	26.458%	\$26,881.56	5.00%	5.00%			
Crew Labor Cost		\$101,602.63	\$5,080.13	\$5,334.14	\$10,414.27	\$112,016.90	76.0%
Subbed Out			5.00%	5.00%			
Cleaning Cost		\$1,506.67	\$75.33	\$79.10	\$154.43	\$1,661.10	1.1%
Equipment		\$2,375.35	\$118.77	\$124.71	\$243.47	\$2,618.82	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	\$60.00	\$63.00	\$123.00	\$1,323.00	0.9%
			5.00%	5.25%	10.25%		
	Percent of Cost					Bid Price	
Grand Totals		\$133,716.20	\$6,685.81	\$7,020.10	\$13,705.91	\$147,422.11	
			Without Misc. or OH&P	With Misc. and OH&P	Total Square Feet		
	Average Cost Per Square Foot		\$13.94	\$15.50	9,509.38		