

Wall

Quantity	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
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Classification **BOL**

**ANCHOR BOLTS**

<b>BOLTS8-IN</b>	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		79.000		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers			4	Each		4.000		14' 0"	8' 0"	2	Odd		Pier
Material [BOLTS8-IN] Totals			83	Each		83.000		Mat. Lay Rate	1,200.0		Each/Day		

Classification **BRI**

**BRICKS**

<b>M</b>	Modular Brick	Lay	450.0	Pieces/Day	\$0.300 / Piece	SqFt	6.750	Pieces per SqFt					
12" Exterior-Vert Rebar			14,292	Pieces		2,117.328		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers			720	Pieces		106.667		14' 0"	8' 0"	2	Odd		Pier
Wall Between Piers			555	Pieces		82.151		3' 4"	16' 8"	1	Opn		Rect
Material [M] Totals			15,566	Pieces		2,306.146		Mat. Lay Rate	450.0		Pieces/Day		
<b>MS</b>	Modular Brick Soldier	Lay	300.0	Pieces/Day	\$0.300 / Piece	SqFt	6.752	Pieces per SqFt					
12" Exterior-Vert Rebar			3,943	Pieces		583.999		14' 0"	316' 0"	1	Opn	Odd	Rect
Piers			198	Pieces		29.333		14' 0"	8' 0"	2	Odd		Pier
Wall Between Piers			45	Pieces		6.594		3' 4"	16' 8"	1	Opn		Rect
Material [MS] Totals			4,186	Pieces		619.926		Mat. Lay Rate	300.0		Pieces/Day		
Class Totals BRICKS			19,752	Pieces		2,926.072		Avg. Lay Rate	406.9		Pieces/Day		

Classification **CMU**

**C.M.U.**

<b>MW04</b>	4" Mediumweight CMU	Lay	185.0	Pieces/Day	\$0.360 / Piece	SqFt	1.125	Pieces per SqFt					
4" Interior CMU			3,953	Pieces		3,513.450		12' 2"	360' 6"	1	Opn	Odd	Rect
<b>MW042RIP</b>	4" Med 2" Rip CMU	Lay	175.0	Pieces/Day	\$0.120 / Piece	SqFt	4.500	Pieces per SqFt					
4" Interior CMU			268	Pieces		59.634		12' 2"	360' 6"	1	Opn	Odd	Rect
<b>MW04B</b>	4" Mediumweight CMU-Bull	Lay	175.0	Pieces/Day	\$0.460 / Piece	SqFt	1.125	Pieces per SqFt					
4" Interior CMU			180	Pieces		160.000		12' 2"	360' 6"	1	Opn	Odd	Rect
<b>MW04BB</b>	4" Mediumweight CMU-B.B.	Lay	165.0	Pieces/Day	\$0.460 / Piece	SqFt	1.125	Pieces per SqFt					
4" Interior CMU			67	Pieces		59.778		12' 2"	360' 6"	1	Opn	Odd	Rect
<b>MW04BH</b>	4" Med CMU-Bull Half	Lay	175.0	Pieces/Day	\$0.460 / Piece	SqFt	2.250	Pieces per SqFt					
4" Interior CMU			172	Pieces		76.444		12' 2"	360' 6"	1	Opn	Odd	Rect
<b>MW06</b>	6" Mediumweight CMU	Lay	175.0	Pieces/Day	\$0.480 / Piece	SqFt	1.125	Pieces per SqFt					
12" Exterior-Vert Rebar			3,812	Pieces		3,388.880		14' 0"	316' 0"	1	Opn	Odd	Rect
6" Interior CMU			1,512	Pieces		1,343.778		12' 2"	134' 0"	1	Opn	Odd	Rect
Piers			60	Pieces		53.333		14' 0"	8' 0"	2	Odd		Pier
Material [MW06] Totals			5,384	Pieces		4,785.991		Mat. Lay Rate	175.0		Pieces/Day		
<b>MW062RIP</b>	6" Med 2" Rip CMU	Lay	175.0	Pieces/Day	\$0.120 / Piece	SqFt	4.500	Pieces per SqFt					
6" Interior CMU			101	Pieces		22.333		12' 2"	134' 0"	1	Opn	Odd	Rect

Wall

CMU Continued

		Quantity	Amount	Wall			
				Height	Length	Qty	Opn OddAdj Shape
<b>MW06B</b>	6" Mediumweight CMU-Bull	Lay 165.0 Pieces/Day	\$0.580 / Piece			1.125	Pieces per SqFt
	12" Exterior-Vert Rebar	115 Pieces	102.222	14' 0"	316' 0"	1	Opn Odd Rect
	6" Interior CMU	61 Pieces	54.222	12' 2"	134' 0"	1	Opn Odd Rect
Material [MW06B] Totals		176 Pieces	156.444	Mat. Lay Rate	165.0	Pieces/Day	
<b>MW06BB</b>	6" Mediumweight CMU-B.B.	Lay 155.0 Pieces/Day	\$0.580 / Piece			1.125	Pieces per SqFt
	12" Exterior-Vert Rebar	307 Pieces	273.333	14' 0"	316' 0"	1	Opn Odd Rect
	6" Interior CMU	21 Pieces	18.667	12' 2"	134' 0"	1	Opn Odd Rect
	Piers	3 Pieces	2.667	14' 0"	8' 0"	2	Odd Pier
Material [MW06BB] Totals		331 Pieces	294.666	Mat. Lay Rate	155.0	Pieces/Day	
<b>MW06BH</b>	6"Lt Wt CMU-1/2 Bullnose	Lay 170.0 Pieces/Day	\$0.570 / Piece			2.250	Pieces per SqFt
	12" Exterior-Vert Rebar	183 Pieces	81.111	14' 0"	316' 0"	1	Opn Odd Rect
	6" Interior CMU	60 Pieces	26.667	12' 2"	134' 0"	1	Opn Odd Rect
Material [MW06BH] Totals		243 Pieces	107.778	Mat. Lay Rate	170.0	Pieces/Day	
Class Totals C.M.U.		10,875 Pieces	9,236.519	Avg. Lay Rate	177.4	Pieces/Day	

Classification **DRI**

Drip Edging

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

Classification **FLA**

Flashing

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

Classification **GRO**

Grout

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

Classification **INR**

Rigid Insul.

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

**Wall**

**INR Continued**

	Quantity	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
Material [BLUE2"] Totals	4,014 SqFt	4,013.546	Mat. Lay Rate	1,500.0	SqFt/Day				
Classification	<b>LIC</b>	<b>Limestone</b>							
<b>COPING CF</b> Limestone Coping in Cu Ft	Lay 12.5 CbcFt/Day	\$24.000 / CbcFt			CbcFt				Show as CbcFt
12" Exterior-Vert Rebar	195 CbcFt		195.000	14' 0"	316' 0"	1	Opn	Odd	Rect
<b>PIER CAP</b> Limestone Cap	Lay 5.5 Pieces/Day	\$72.000 / Piece			CbcFt				2.722 CbcFt per Piece
Piers	2 Pieces		5.444	14' 0"	8' 0"	2	Odd		Pier
Class Totals Limestone			200.444						

Classification	<b>LIL</b>	<b>Limestone</b>							
<b>2X5SILL</b> 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		45.000	14' 0"	316' 0"	1	Opn	Odd	Rect
<b>COP ENT</b> Limestone Coping - LF	Lay 50.0 LinFt/Day	\$12.350 / LinFt			LinFt				Show as LinFt
Wall Between Piers	17 LinFt		16.667	3' 4"	16' 8"	1	Opn		Rect
Class Totals Limestone	62 LinFt		61.667	Avg. Lay Rate	124.8 LinFt/Day				

Classification	<b>LIS</b>	<b>Limestone</b>							
<b>8" BAND</b> Limestone Band	Lay 8.0 Pieces/Day	\$2.500 / Piece			SqFt				2.667 SqFt per Piece
12" Exterior-Vert Rebar	135 Pieces		360.891	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers	7 Pieces		19.556	14' 0"	8' 0"	2	Odd		Pier
Material [8" BAND] Totals	143 Pieces		380.446	Mat. Lay Rate	8.0 Pieces/Day				
<b>ASHLER SF</b> Limestone in Sq Ft	Lay 8.0 Pieces/Day	\$5.000 / Piece			SqFt				5.333 SqFt per Piece
12" Exterior-Vert Rebar	136 Pieces		723.554	14' 0"	316' 0"	1	Opn	Odd	Rect
Piers	7 Pieces		39.111	14' 0"	8' 0"	2	Odd		Pier
Material [ASHLER SF] Totals	143 Pieces		762.665	Mat. Lay Rate	8.0 Pieces/Day				
<b>QUOIN1</b> Limestone Quoin 1st	Lay 8.0 Pieces/Day	\$0.833 / Piece			SqFt				1.125 Pieces per SqFt
12" Exterior-Vert Rebar	88 Pieces		78.222	14' 0"	316' 0"	1	Opn	Odd	Rect
<b>QUOIN2</b> Limestone Quoin 2nd	Lay 8.0 Pieces/Day	\$0.625 / Piece			SqFt				1.500 Pieces per SqFt
12" Exterior-Vert Rebar	80 Pieces		53.333	14' 0"	316' 0"	1	Opn	Odd	Rect
Class Totals Limestone	454 Pieces		1,274.667	Avg. Lay Rate	8.0 Pieces/Day				

Classification	<b>MOR</b>	<b>Mortar (CuFt)</b>							
<b>Mortar[A]</b> [A] Type N Port/Lime 1:1:6 Mix		\$2.02 / CbcFt			CbcFt				Show as CbcFt
12" Exterior-Vert Rebar	796 CbcFt		795.532	14' 0"	316' 0"	1	Opn	Odd	Rect
4" Interior CMU	176 CbcFt		175.872	12' 2"	360' 6"	1	Opn	Odd	Rect
6" Interior CMU	77 CbcFt		76.685	12' 2"	134' 0"	1	Opn	Odd	Rect
Piers	29 CbcFt		28.695	14' 0"	8' 0"	2	Odd		Pier
Wall Between Piers	17 CbcFt		17.056	3' 4"	16' 8"	1	Opn		Rect

**MOR Continued**

**Wall**

	Quantity	Amount	Height	Length	Qty	Opn	Odd	Adj	Shape
Mortar [A] Totals	1,094 CbcFt	1,093.841							
Classification	<b>REB</b>								
									<b>Rebar</b>
<b>#4</b>	<b>#4 Rebar / Give Vert. Ht</b>	Lay 1,800.0 LinFt/Day							LinFt
									Show as LinFt
12" Exterior-Vert Rebar	993 LinFt	992.667	14' 0"	316' 0"	1	Opn	Odd		Rect
Piers	28 LinFt	28.000	14' 0"	8' 0"	2		Odd		Pier
Material [#4] Totals	1,021 LinFt	1,020.667	Mat. Lay Rate	1,800.0 LinFt/Day					
<b>#4BB REBA</b>	<b>#4 Bond Beam Rebar - 240"</b>	Lay 1,800.0 LinFt/Day							LinFt
									Show as LinFt
12" Exterior-CMU	852 LinFt	851.999	14' 0"	316' 0"	1	Opn	Odd		Rect
4" Interior CMU	179 LinFt	179.333	12' 2"	360' 6"	1	Opn	Odd		Rect
6" Interior CMU	56 LinFt	56.000	12' 2"	134' 0"	1	Opn	Odd		Rect
Piers	8 LinFt	8.000	14' 0"	8' 0"	2		Odd		Pier
Material [#4BB REBA] Totals	1,095 LinFt	1,095.332	Mat. Lay Rate	1,800.0 LinFt/Day					
Class Totals Rebar	2,116 LinFt	2,115.999	Avg. Lay Rate	1,800.0 LinFt/Day					

Classification **WEE**

**Plastic Weeps**

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

Classification **WIR**

**Wire**

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