PREMIUM ESTIMATING LLC
Construction Cost Estimating • Quantity Takeoffs
www.premiumestimatings.com | info@premiumestimatings.com
(850) 343-4090

GENERAL SUMMARY

Masonry estimate · sample

Project: ABC Store
Building: Commercial - Retail
Scope: Division 04 - Masonry (CMU, brick veneer, grout, reinforcing)
Estimate No.: PE-SAMPLE-MASONRY
Prepared by: Darren Wood, Senior Estimator
Building GSF: 10,401

DIVISION	DESCRIPTION	TOTAL COST	% OF TOTAL
01 00 00	General Requirements	$15,000	10.1%
04 00 00	Masonry	$132,981	89.9%
	TOTAL TRADE COST	**$147,981**	**100.0%**
	Contingencies & Insurance	$17,758	12.0%
	Overhead & Profit	$14,798	10.0%
	TOTAL BASE BID	**$180,537**	
	Cost per SF (base bid ÷ GSF)	$17.36	

Detailed line items, quantities, labor hours and unit pricing are on the 'Estimate' tab.
Sample estimate: project address, dates and client details removed for confidentiality.

Sample estimate – Masonry estimate. For format reference only. © Premium Estimating LLC – premiumestimatings.com – (850) 343-4090. Not for reuse or resale.

MASONRY ESTIMATE

Sample estimate · Commercial - Retail · Quantity takeoff with labor & material pricing

Project: ABC Store
Building: Commercial - Retail
Scope: Division 04 - Masonry (CMU, brick veneer, grout, reinforcing)

Estimate No.: PE-SAMPLE-MASONRY
Prepared by: Darren Wood, Senior Estimator
Trade: Masonry

S#	Dwg.	CSI	DESCRIPTION / SPECIFICATION	QTY.	WASTE	QTY W/ WASTE	UNIT	UNIT LABOR HR	TOTAL LABOR HR	LABOR RATE /HR	UNIT LABOR COST	TOTAL LABOR COST	UNIT MAT. COST	TOTAL MAT. COST	UNIT PRICE (L+M)	TOTAL
DIVISION 01 – GENERAL REQUIREMENTS																
1		01 00 00	Permit	1.00	0%	1.00	LS	0.000	0.00	$65.00	$0.00	-	$1,500.00	$1,500.00	$1,500.00	$1,500.00
2		01 00 00	Supervision & Project management	1.00	0%	1.00	LS	123.077	123.08	$65.00	$8,000.00	$8,000.00	$0.00	-	$8,000.00	$8,000.00
3		01 00 00	Final Clean-up	1.00	0%	1.00	LS	53.846	53.85	$65.00	$3,500.00	$3,500.00	$0.00	-	$3,500.00	$3,500.00
4		01 00 00	Mobilization Cost	1.00	0%	1.00	LS	30.769	30.77	$65.00	$2,000.00	$2,000.00	$0.00	-	$2,000.00	$2,000.00
5		01 00 00	Scaffolding	1.00	5%	1.05	LS	0.000	0.00	$65.00	$0.00	-	$0.00	-	$0.00	-
			SUBTOTAL – DIVISION 01 – GENERAL REQUIREMENTS						**207.7**			**$13,500**		**$1,500**		**$15,000**
DIVISION 04 – MASONRY																
	S1.01		**CMU Foundation Wall**													
			Foundation Wall (2'-0"H) (204 LF)													
6		04 00 00	8" Thk CMU Wall w/ Grout Filled	408.00	5%	428.40	SF	0.105	44.91	$62.00	$6.50	$2,784.60	$9.80	$4,198.32	$16.30	$6,982.92
7		04 00 00	#4 Rebar @ 16" O.C	341.50	5%	358.57	LBS	0.013	4.63	$62.00	$0.80	$286.86	$1.10	$394.43	$1.90	$681.29
8		04 00 00	2" Thk Grout Solid	408.00	5%	428.40	SF	0.013	5.53	$62.00	$0.80	$342.72	$1.00	$428.40	$1.80	$771.12
9		04 00 00	4" Brick Veneer	408.00	5%	428.40	SF	0.073	31.09	$62.00	$4.50	$1,927.80	$6.80	$2,913.12	$11.30	$4,840.92
			Foundation Wall (2'-0"H) (70 LF)													
10		04 00 00	12" Thk CMU Wall w/ Grout Filled	140.00	5%	147.00	SF	0.129	18.97	$62.00	$8.00	$1,176.00	$12.50	$1,837.50	$20.50	$3,013.50
11		04 00 00	#4 Rebar x 2'-6"L @ 16" O.C	87.70	5%	92.08	LBS	0.013	1.19	$62.00	$0.80	$73.67	$1.10	$101.29	$1.90	$174.96
12		04 00 00	2" Thk Grout Solid	140.00	5%	147.00	SF	0.013	1.90	$62.00	$0.80	$117.60	$1.00	$147.00	$1.80	$264.60
13		04 00 00	4" Brick Veneer	140.00	5%	147.00	SF	0.073	10.67	$62.00	$4.50	$661.50	$6.80	$999.60	$11.30	$1,661.10
			Foundation Wall (2'-0"H) (63 LF)													
14		04 00 00	8" Thk CMU Wall w/ Grout Filled	126.00	5%	132.30	SF	0.105	13.87	$62.00	$6.50	$859.95	$9.80	$1,296.54	$16.30	$2,156.49
15		04 00 00	#4 Rebar x 2'-6"L @ 16" O.C	79.11	5%	83.06	LBS	0.013	1.07	$62.00	$0.80	$66.45	$1.10	$91.37	$1.90	$157.82
			Foundation Wall (4'-8"H) (13 LF)													
16		04 00 00	12" Thk CMU Wall w/ Grout Filled	60.58	5%	63.61	SF	0.129	8.21	$62.00	$8.00	$508.87	$12.50	$795.11	$20.50	$1,303.98
17		04 00 00	#4 Rebar x 5'-10"L @ 16" O.C	38.07	5%	39.97	LBS	0.013	0.52	$62.00	$0.80	$31.98	$1.10	$43.97	$1.90	$75.94
			Foundation Wall (2'-8"H) (6 LF)													
18		04 00 00	8" Thk CMU Wall w/ Grout Filled	16.00	5%	16.80	SF	0.105	1.76	$62.00	$6.50	$109.17	$9.80	$164.60	$16.30	$273.77
19		04 00 00	#4 Rebar x 4'-0"L @ 16" O.C	12.05	5%	12.66	LBS	0.013	0.16	$62.00	$0.80	$10.13	$1.10	$13.92	$1.90	$24.05
	A9.01		**Dumpster Plan**													
			Dumpster Wall (12'-0"H) (42 LF)													
20		04 00 00	8" Thk CMU Wall w/ Concrete Filled	508.08	5%	533.48	SF	0.105	55.93	$62.00	$6.50	$3,467.65	$9.80	$5,228.14	$16.30	$8,695.79
21		04 00 00	#4 Rebar x 12'-0"L @ 16" O.C	253.14	5%	265.79	LBS	0.013	3.43	$62.00	$0.80	$212.63	$1.10	$292.37	$1.90	$505.01
22		04 00 00	Brick Veneer - Running Bond w/ Thru-wall Flashing & Weep Holes - Wirecut Modular Brick w/ Mortar Type "S"	508.08	5%	533.48	SF	0.073	38.72	$62.00	$4.50	$2,400.68	$6.80	$3,627.69	$11.30	$6,028.37
			CMU Bond Beam													
23		04 00 00	8" Thk Concrete Bond Beam	42.34	5%	44.46	LF	0.105	4.66	$62.00	$6.50	$288.97	$9.80	$435.68	$16.30	$724.65
24		04 00 00	2-#4 Rebar Continues	56.57	5%	59.39	LBS	0.013	0.77	$62.00	$0.80	$47.52	$1.10	$65.33	$1.90	$112.85
			Exterior Brickwork													
25	A2.01 & A2.02	04 00 00	CMU 4x8 Masonry w/ Waterproofing & Thin Stone Veneer	521.56	5%	547.64	SF	0.105	57.41	$62.00	$6.50	$3,559.65	$9.80	$5,366.85	$16.30	$8,926.50
26		04 00 00	CMU Veneer-4x8 Split Faced w/ Thru Wall Flashing & Weep Holes w/ Mortar Type "S"	684.90	5%	719.15	SF	0.105	75.39	$62.00	$6.50	$4,674.44	$9.80	$7,047.62	$16.30	$11,722.06

Sample estimate – Masonry estimate. For format reference only. © Premium Estimating LLC – premiumestimatings.com – (850) 343-4090. Not for reuse or resale.

S#	Dwg.	CSI	DESCRIPTION / SPECIFICATION	QTY.	WASTE	QTY W/ WASTE	UNIT	UNIT LABOR HR	TOTAL LABOR HR	LABOR RATE /HR	UNIT LABOR COST	TOTAL LABOR COST	UNIT MAT. COST	TOTAL MAT. COST	UNIT PRICE (L+M)	TOTAL
27		04 00 00	Brick Veneer - Running Bond w/ Thru-wall Flashing & Weep Holes - Wirecut Modular Brick w/ Mortar Type "S"	4,421.97	5%	4,643.07	SF	0.073	337.00	$62.00	$4.50	$20,893.81	$6.80	$31,572.87	$11.30	$52,466.67
28		04 00 00	EIFS Veneer-Drainable(min 3") w/ 5/8" Densglass Sheathing w/ Water-resistive/Air Barrier Seal All Joints w/ NP-1 Sealant - Color Shall Match Body Color	750.56	5%	788.09	SF	0.073	57.20	$62.00	$4.50	$3,546.40	$6.80	$5,359.00	$11.30	$8,905.39
29		04 00 00	(8" H) Solider Brick veneer - Wirecut Modular Brick w/ Mortar - Type "S"	261.01	5%	274.06	LF	0.065	17.68	$62.00	$4.00	$1,096.24	$5.60	$1,534.74	$9.60	$2,630.98
30		04 00 00	Fascia EIFS Veneer - Seal All Joints w/ NP-1 Sealant - Color Shall Match Body Color	91.69	5%	96.27	LF	0.065	6.21	$62.00	$4.00	$385.10	$5.80	$558.39	$9.80	$943.49
31		04 00 00	Brick Veneer - Rowlock Cap For Dumpster Wall - Wirecut Modular Brick w/ Mortar - Type "S"	13.38	5%	14.05	LF	0.065	0.91	$62.00	$4.00	$56.20	$5.80	$81.48	$9.80	$137.68
32		04 00 00	(5" H) Brick Veneer - Rowlock (Sill) w/ Thru-Wall Flashing & Weep Holes - Wirecut Modular Brick w/ Mortar - Type "S"	36.07	5%	37.87	LF	0.056	2.14	$62.00	$3.50	$132.56	$4.40	$166.64	$7.90	$299.20
			Allowances													
33		04 00 00	Allowance for Mortar, Sand & Miscellaneous Materials (7638 SF)	1.00	0%	1.00	LS	56.452	56.45	$62.00	$3,500.00	$3,500.00	$5,000.00	$5,000.00	$8,500.00	$8,500.00
			SUBTOTAL – DIVISION 04 – MASONRY						**858.4**			**$53,219**		**$79,762**		**$132,981**

Total Labor Hours	**1,066.1**
Total Labor Cost	**$66,719**
Total Material Cost	**$81,262**

TOTAL TRADE COST		**$147,981**
Contingencies & Insurance	12.0%	**$17,758**
Overhead & Profit	10.0%	**$14,798**
TOTAL BASE BID		**$180,537**

CLARIFICATIONS & EXCLUSIONS

1 Quantities are taken off from the construction drawings provided; pricing reflects local labor and material rates at the time of the estimate.

2 Unit labor hours are shown at the stated labor rate; material includes the waste allowance shown for each item.

3 Permits, utility company fees, testing and inspections are excluded unless listed above.

4 Sales tax and bonds are excluded unless listed above.

5 Work not shown in the drawings or not listed in this estimate is excluded.

6 SAMPLE: project address, dates and client details have been removed for confidentiality.

Prepared by: Darren Wood, Senior Estimator · Premium Estimating LLC · plans.premiume@gmail.com · (850) 343-4090

Sample estimate – Masonry estimate. For format reference only. © Premium Estimating LLC – premiumestimatings.com – (850) 343-4090. Not for reuse or resale.