

04 22 Concrete Unit Masonry

04 22 10 – Concrete Masonry Units

04 22 10.16 Concrete Block, Bond Beam		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0550	12" thick	D-9	520	.092	L.F.	5.10	4.63		9.73	12.55
2000	Including grout and 2 #5 bars									
2100	Regular block, 8" high, 8" thick	D-8	300	.133	L.F.	7.50	6.80		14.30	18.50
2150	12" thick	D-9	250	.192		9.55	9.60		19.15	25
2500	Lightweight, 8" high, 8" thick	D-8	305	.131		6.60	6.70		13.30	17.30
2550	12" thick	D-9	255	.188	↓	8.55	9.45		18	23.50

04 22 10.18 Concrete Block, Column

0010	CONCRETE BLOCK, COLUMN or pilaster									
0050	Including vertical reinforcing (4-#4 bars) and grout									
0160	1 piece unit, 16" x 16"	D-1	26	.615	V.L.F.	13.70	31		44.70	61.50
0170	2 piece units, 16" x 20"		24	.667		21.50	33.50		55	73.50
0180	20" x 20"		22	.727		33	36.50		69.50	91.50
0190	22" x 24"		18	.889		48.50	44.50		93	121
0200	20" x 32"	↓	14	1.143	↓	57.50	57.50		115	149

04 22 10.19 Concrete Block, Insulation Inserts

0010	CONCRETE BLOCK, INSULATION INSERTS									
0100	Styrofoam, plant installed, add to block prices									
0200	8" x 16" units, 6" thick				S.F.	1.63			1.63	1.79
0250	8" thick					2.10			2.10	2.31
0300	10" thick					1.71			1.71	1.88
0350	12" thick					2.18			2.18	2.40
0500	8" x 8" units, 8" thick					2.08			2.08	2.29
0550	12" thick				↓	2.06			2.06	2.27

04 22 10.23 Concrete Block, Decorative

0010	CONCRETE BLOCK, DECORATIVE, C90, 2000 psi									
0020	Embossed, simulated brick face									
0100	8" x 16" units, 4" thick	D-8	400	.100	S.F.	3.23	5.10		8.33	11.25
0200	8" thick		340	.118		3.39	6		9.39	12.75
0250	12" thick	↓	300	.133	↓	4.92	6.80		11.72	15.65
0400	Embossed both sides									
0500	8" thick	D-8	300	.133	S.F.	5.75	6.80		12.55	16.55
0550	12" thick	"	275	.145	"	6.95	7.45		14.40	18.80
1000	Fluted high strength									
1100	8" x 16" x 4" thick, flutes 1 side,	D-8	345	.116	S.F.	4.28	5.95		10.23	13.60
1150	Flutes 2 sides		335	.119		4.85	6.10		10.95	14.50
1200	8" thick	↓	300	.133		5.45	6.80		12.25	16.25
1250	For special colors, add				↓	.69			.69	.76
1400	Deep grooved, smooth face									
1450	8" x 16" x 4" thick	D-8	345	.116	S.F.	2.68	5.95		8.63	11.85
1500	8" thick	"	300	.133	"	4.68	6.80		11.48	15.40
2000	Formblock, incl. inserts & reinforcing									
2100	8" x 16" x 8" thick	D-8	345	.116	S.F.	4.64	5.95		10.59	14
2150	12" thick	"	310	.129	"	6	6.60		12.60	16.50
2500	Ground face									
2600	8" x 16" x 4" thick	D-8	345	.116	S.F.	2.84	5.95		8.79	12.05
2650	6" thick		325	.123		5.10	6.30		11.40	15.05
2700	8" thick	↓	300	.133		4.11	6.80		10.91	14.75
2750	12" thick	D-9	265	.181	↓	4.82	9.10		13.92	18.95
2900	For special colors, add, minimum					15%				
2950	For special colors, add, maximum					45%				
4000	Slump block									
4100	4" face height x 16" x 4" thick	D-1	165	.097	S.F.	5.50	4.86		10.36	13.35