

Name	Description	Qty	Units	Material Waste %	Waste % Qty	Qty w/ Waste
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Division 4-Masonry

Masonry

Reference Sheets:

A-100, A-200

Div-4

CMU WALLS

12" CMU Block Wall @ Ht 4'-9 1/2"

(Assumed Rebar)

645.02 SQ FT

CMU Block	12"	726 Block(s)	0%	0.0	726.00
Block Mortar, 3000 LB Bulk Bag	377.5 Blocks/ Bag; 26.25 Mortar CU FT	21.99 Bag(s)	0%	0.0	21.99
Brick Sand	200 Blocks/Ton	3.63 Ton(s)	0%	0.0	3.63
Grout, 80 LB Bag	1.77 Blocks/ 0.6 CU FT	246.1 CU FT	0%	0.0	246.10
Rebar per OC spacing	16" Assumed, #4 Rebar	323.16 LBS	0%	0.0	323.16

8" CMU Block Wall 4'-9 1/2"

(Assumed Rebar)

87.66 SQ FT

CMU Block	8"	99 Block(s)	0%	0.0	99.00
Block Mortar	425 Blocks/ Bag; 26.25 Mortar CU FT	2.99 Bag(s)	0%	0.0	2.99
Brick Sand	200 Blocks/Ton	0.49 Ton(s)	0%	0.0	0.49
Grout	2.55 Blocks/ 0.6 CU FT	23.29 CU FT	0%	0.0	23.29
Rebar per OC spacing	16" Assumed, #4 Rebar	43.92 LBS	0%	0.0	43.92