



**MASONRY WALL TYPE SCHEDULE**

MARK	DESCRIPTION
MW1	8" CMU WALL REIN. #4 VERT @ 48" O.C. AND BOND BEAMS SPACED VERTICALLY @ 48" O.C. MAX *
MW2	8" CMU WALL REIN. #5 @ 48" O.C. VERT.

\* BOND BEAMS TO HAVE (2) #4 CONT PER SPECS. DO NOT CUT REINFORCING AT VERTICAL PIPES, CONDUITS ETC. LAP REINFORCING PER NOTES ON SHEET S300.

**CMU MASONRY LINTEL SCHEDULE**

CLEAR OPENING	DEPTH	REINFORCING			MIN. BRG.	TYPICAL DETAILS
		4" CMU	6" CMU	12" CMU		
0'-0" TO 3'-4"	8"	(1) #4	(1) #4	(2) #4	(2) #5	3"
3'-4" TO 4'-8"	8"	(1) #4	(1) #4	(2) #4	(2) #5	3"
4'-8" TO 6'-0"	8"	(1) #4	(1) #4	(2) #4	(2) #5	3"
6'-0" TO 8'-0"	16"	-	(1) #4	(2) #4	(2) #5	3"
8'-0" TO 10'-0"	16"	-	(1) #4	(2) #5	(2) #5	12"
10'-0" TO 12'-0"	16"	-	-	-	(2) #5	12"

**NOTES:**  
1. EXTEND REINFORCING TO END OF BEARING ON EACH SIDE.  
2. GROUT MASONRY SOLID BELOW BEARING TO FOUNDATION BELOW.

- LEGEND**
- MW# MASONRY WALL TYPE - SEE SCHEDULE THIS SHEET
  - L1 CMU LINTEL - SEE SCHEDULE THIS SHEET
  - CFH COLD FORMED HEADER - SEE NOTES ON S300
  - MASONRY WALL CONTROL JOINT - SEE DETAIL A&B101

- FRAMING PLAN NOTES**
- SEE SHEET S300 FOR GENERAL NOTES & DESIGN CRITERIA.
  - ELEVATIONS GIVEN ARE SET FROM REFERENCE ELEVATION (+0'-0") IS SET AT FINISHED FLOOR ELEV. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
  - REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND DRAWINGS OF OTHER DISCIPLINES FOR LOCATIONS AND DIMENSIONS OF OPENINGS, DEPRESSIONS, AND OTHER NON-STRUCTURAL ITEMS.
  - PEMB BEAM TO BE DESIGNED FOR OUT-OF-PLANE WL = 250 PLF (ULT.)
  - ALL PEMB GIRTS TO BE DESIGNED BY PEMB MANUFACTURER.

1  
S101  
FRAMING PLAN  
1/8" = 1'-0"

**SHEET ISSUE**

NO.	DATE	DESCRIPTION	BY
1	9/22/2020	ISSUE FOR BID + PERMIT	

PRINCIPAL IN CHARGE:  
PROJECT ENGINEER:  
DRAWN BY:  
SHEET TITLE:  
FRAMING PLAN

SHEET NO. PROJ. NO.  
S101 015216.00

S101