

7 TYPICAL MASONRY OPENING INFILL DETAILS
3/8" = 1'-0"



THE TABLES ARE FOR TYPICAL CONDITIONS ONLY AND SHALL APPLY ONLY WHEN SPECIFIC REINFORCING DETAILS ARE NOT SHOWN ON THE ARCHITECTURAL OR STRUCTURAL DRAWINGS. THE REINFORCING SHOWN IN THE TABLES SHALL BE CONSIDERED THE MINIMUM VERTICAL REINFORCING REQUIRED FOR THE UNBRACED HEIGHTS INDICATED. SEE ARCHITECTURAL DRAWINGS FOR ALL MASONRY DETAILS, VERTICAL AND HORIZONTAL REINFORCING, BRACING DETAILS AND MASONRY ATTACHMENT TO THE STRUCTURE WHICH IS NOT ADDRESSED BY THIS SCHEDULE OR STRUCTURAL DETAILS.

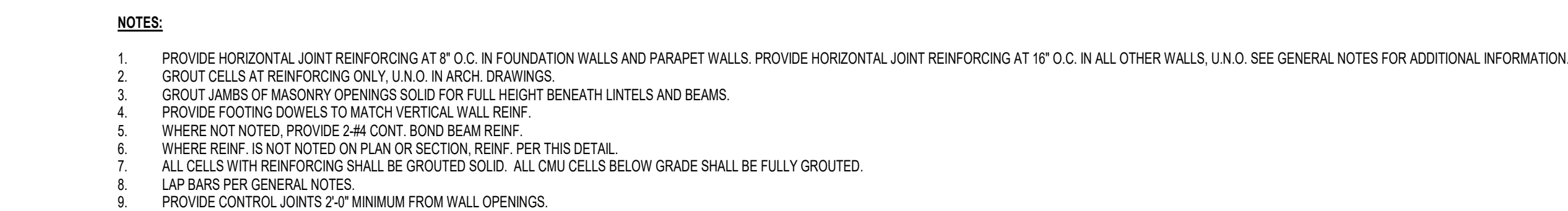
SEE CMU GENERAL NOTES FOR MINIMUM REINFORCEMENT REQUIRED AT CORNERS, CONTROL JOINTS, ENDS OF WALLS, AND OPENINGS.

⑥ MASONRY WALL REINF SCHEDULE
1/2" = 1'-0"

NOTE: THE GENERAL CONTRACTOR SHALL PROVIDE AND INSTALL STEEL LINTELS IN ALL MASONRY WALLS, INCLUDING THE FOLLOWING (REF. CONTRACT DOCUMENTS):

- ABOVE ALL METAL FRAMES IN MASONRY WALLS
- ABOVE ALL NEW OPENINGS, PASSAGES, ROLL-UP OR CONVECTOR DOORS IN MASONRY WALLS.
- ABOVE ALL NEW DUCTWORK PASSING THROUGH MASONRY WALLS.
- ABOVE ALL BUILT-IN ITEMS (SUCH AS CABINET HEATERS, COORDINATORS, LOUVERS, ACCESS PANELS, BRICK GRILLES, WINDOWS, ETC.)
- ALL LOCATIONS WHERE NOTCHES ON THE PLANS AND WALL SECTION. SIZES TO BE INDICATED IN THE SCHEDULE ABOVE. LENGTH TO BE FULL OPENING AND A MINIMUM 8" BEARING ON EACH END.
- ALL LOOSE LINTELS AT OPENINGS 8" OR LESS FROM STEEL COLUMN SHALL BE NOTCHED WITH CLIP ANGLES TO COLUMNS.

5 MASONRY WALL STEEL LINTEL SCHEDULE
1/2" = 1'-0"



1 TYPICAL CMU WALL REINFORCING DETAILS
3/8" = 1'-0"