



CMU REINFORCEMENT SCHEDULE

DIMENSIONS	CMU THICKNESS	WALL GROUTING AND REINFORCEMENT	CONCRETE ROOF OPTIONS SLAB THICKNESS AND REINFORCEMENT
8'x8'x8'	6"	FULLY GROUTED CELLS WITH #4 VERTICAL REINFORCEMENT @ 16" O.C. AND AT EVERY OPENING AND EACH CORNER	4" THICK CONCRETE ROOF SLAB REINFORCED WITH #4 BARS EACH WAY @ 12" O.C.
8'x8'x8'	8"	FULLY GROUTED CELLS WITH #5 VERTICAL REINFORCEMENT @ 48" O.C. AND AT EVERY OPENING AND EACH CORNER	4" THICK CONCRETE ROOF SLAB REINFORCED WITH #4 BARS EACH WAY @ 12" O.C.
14'x14'x8'	8"	FULLY GROUTED CELLS WITH #6 VERTICAL REINFORCEMENT @ 40" O.C. AND AT EVERY OPENING AND EACH CORNER ALTERNATIVE REINFORCEMENT : FULLY GROUTED CELLS WITH #5 VERTICAL REINFORCEMENT @ 32" O.C. AND AT EVERY OPENING AND EACH CORNER	6" THICK CONCRETE ROOF SLAB REINFORCED WITH #4 BARS EACH WAY @ 18" O.C.

TABLE NOTE:
 VERTICAL REINFORCEMENT SHALL TERMINATE IN BOND BEAM WITH A STANFORD HOOK. IF CEILING SYSTEM IS A REINFORCED CONCRETE SLAB, A SEPARATE BOND BEAM IS NOT REQUIRED. GROUT WALLS SOLID AS PER NOTES.

CMU - CONCRETE ALTERNATIVE PLANS

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