

- STEEL BEAM - ROOF TRUSS - METAL DECK 3" X 3" X 3/16" CONT. LEDGER 4" X 4" X 1/4" CONT. LEDGER 6" X 18 GAGE CONT. TRACK ATTACH TRACK TO LEDGER OR METAL DECK W/ #10 SELF DRILLING SCREWS AT 8" O.C. - METAL STUD PONY WALL - 6" X 18 GAGE STUDS AT 18" O.C. 2" X 18 GAGE DIAGONAL STRAP BRACING SIMILAR TO DETAIL 8/59 - SEE FRAMING PLAN FOR LOCATIONS - WELD W/ 1/4" X 3/16"	- MASONRY WALL - VERTICAL REINFORCING FULL HEIGHT - BREAK OUT FACE SHELL AND GROUT SOLID FULL HEIGHT OF WALLS - OPEN END MASONRY UNIT - MASONRY LINTEL - CORNER BARS IN GROUTED BOND BEAM TO MATCH LAP LINTEL REINFORCING AND LOCATED AT 18" O.C. FULL HEIGHT OF LINTEL LAP PER GSN (30" X 30" MIN.)	- MASONRY WALL - LINTEL PER PLAN OR GSN GROUT SOLID - VERTICAL BARS IN GROUTED CELL TO MATCH VERTICAL WALL REINFORCING FULL HEIGHT OF WALL 2 - #5 IN 8" DEEP SOLID GROUTED BOND BEAM, BEND BARS VERTICALLY AT CORNERS	- MASONRY WALL - VERTICAL REINFORCING FULL HEIGHT - BREAK OUT FACE SHELL AND GROUT SOLID - FULL HEIGHT OF WALLS - OPEN MASONRY UNIT - MASONRY LINTEL - CORNER BARS IN GROUTED BOND BEAM TO MATCH ANS LAP LINTEL REINFORCING AND LOCATED AT 18" O.C. FULL HEIGHT OF LINTEL LAP PER GSN (30" X 30" MIN.)	- MASONRY WALL - VERTICAL WALL REINFORCING IN SOLID GROUTED CELL EACH SIDE OF JOINT - CONT. VERTICAL CONTROL JOINT MATERIAL PER ARCHITECTURAL DRAWINGS AND SPECIFICATIONS - CONTINUE HORIZ. BOND BEAM AND REINFORCING THRU JOINT AT ROOF AND FLOOR ONLY. WRAP BARS W/ MASTIC TAPE FOR BOND BREAK WITHIN 1'-6" OF JOINT. DO NOT LAP HORIZ. REINFORCING WITHIN 4'-0" OF CONTROL JOINT NOTE: CONTROL JOINTS TO BE LOCATED AS SHOWN ON PLANS AND AS SPECIFIED IN THE GSN.
- MASONRY WALL - REINFORCING PER PLANS OR GSN - CORNER BARS SAME SIZE AND SPACING AS HORIZ. REINFORCING LAP PER GSN (30" X 30" MIN.)	- MASONRY WALL - STEEL BEAM 3/8" STIFFENERS EACH SIDE LOCATED AT CENTER OF WALL 1/2" X 7" X 12" BEARING PLATE W/2 - 3/4" ANCHORS AT 8" O.C. 1" DRYPACK 2 - #5 IN 8" DEEP X 4'-0" LONG BOND BEAM - WELD W/ 1/4" X 3/16" - WELD W/ 3/16" X 3/16" (3 SIDES) NOTE: ROOF DECK AND WALL FRAMING IS NOT SHOWN FOR CLARITY.	- METAL DECK - STEEL BEAM - STEEL STUD WALL - 3 5/8" X 18 GAGE STUDS AT 18" O.C. 18 GAGE TRACK 3" X 3" X 3/16" CONT. ANGLE 14 GAGE X 3" LONG CLIP ANGLE W/3" LEGS - WELD W/ 1/4" X 3/16" - WELD W/ 1/4" X 3/16" - WELD W/ 1/4" X 3/16" - WELD W/ 1/4" X 3/16"	- MASONRY WALL - METAL DECK - STEEL CHANNEL 3" X 3" X 3/16" ANGLE - COPE VERTICAL LEG AS SHOWN - CONT. PLATE AND WELD PLATE PER DETAIL 11/57 - WELD W/ 1/4" X 3/16"	- STEEL BEAM - MASONRY WALL 3/8" STIFFENERS EACH SIDE - LINE OF WALL BEYOND - BEARING PLATE - 1/2" X 7" X 12" W/2 - 3/4" ANCHORS AT 8" O.C. 1" DRYPACK 2 - #5 IN 8" DEEP X 4'-0" LONG BOND BEAM - WELD W/ 1/4" X 3/16" - WELD W/ 3/16" X 3/16" (3 SIDES)
- METAL DECK - MASONRY WALL 1/4" X 4" X 9" PLATE W/2 1/2" ANCHORS AT 8" O.C. LOCATE PLATES AT 4'-0" O.C. MAX. 1/4" X 3" WIDE CONT. STEEL PLATE 1" DRYPACK UNDER WELD PLATE - 1 1/4" DRYPACK UNDER CONT. PLATE 2 - #5 IN 8" DEEP CONT. BOND BEAM - WELD W/ 1/4" X 3/16"	- STEEL JOIST - STEEL BEAM - METAL DECK 1/2" X 6" X 12" SEAT PLATE NOTCHED AT BEAM WEB 1/2" X 8" LONG STIFFENERS EACH SIDE OF BEAM - WELD W/ 1/4" X 3/16" - WELD W/ 3/16" X 3/16"	- STEEL BEAM - STEEL STUD WALL - 3 5/8" STUDS AT 18" O.C. 18 GAGE TOP AND BOTTOM TRACKS - METAL DECK - CONT. 3/8" X 4" WIDE PLATE - WELD W/ 1/4" X 3/16" - WELD W/ 3/16" X 3/16"	- STEEL COLUMN STANDARD 4" PIPE - BEARING PLATE 1/2" X 12" W/3 - 3/4" ANCHORS AT 8" O.C. 1" DRYPACK - MASONRY WALL 2 - #5 IN 8" DEEP CONT. BOND BEAM PROVIDE CORNER BARS AS REQUIRED - WELD W/ 1/4" X 3/16"	- BARREL ROOF FRAMING NOT SHOWN FOR CLARITY - SEE DETAIL 18/58 - MASONRY WALL - METAL DECK - STEEL JOIST - CONT. 3" X 3" X 3/4" ANGLE 1/2" X 7" X 12" BEARING PLATE W/2 - 3/4" ANCHORS AT 4" O.C. 1" DRYPACK 2 - #5 IN 8" DEEP CONT. BOND BEAM - WELD W/ 1/4" X 3/16" - WELD W/ 3/16" X 3/16"
- STEEL BEAM - ARCH'L TRUSS PER DETAIL 9/58 - LEDGER AND METAL DECK PER DET 1/57 3/8" STIFFENER PLATES EACH SIDE OF BEAM 3" X 3" X 1/4" ANGLE BRACE - ATTACH END TO TOP CHORD OF ADJACENT JOIST PER DETAIL 15/58 - WELD W/ 1/4" X 3/16" - WELD W/ 3/16" X 3/16" (3 SIDES) - WELD W/ 1/4" X 3/16"	- STEEL PIPE - SEE PLAN - METAL DECK - ATTACH PER GSN 1/4" X 3" CONT. PLATE BEND AS REQUIRED TO FORM BARREL ROOF - WELD W/ 3/16" X 3/16"	- DOUBLE JOIST - STEEL JOIST - SEE PLAN 3" X 3" X 3/16" X 0'-6" LONG CLIP ANGLE - WELD W/ 1/4" X 3/16"	- STEEL BEAM - MASONRY WALL 3/8" STIFFENERS EACH SIDE 1/2" X 5" X 12" BEARING PLATE W/2 - 3/4" ANCHORS AT 8" O.C. 1" DRYPACK 2 - #5 IN 8" DEEP X 6'-0" LONG BOND BEAM - WELD W/ 1/4" X 3/16" - WELD W/ 3/16" X 3/16" (3 SIDES)	- SUPPORTING STL SEE PLAN - WELD METAL DECK TO FRAMING AROUND OPENING W/ PLUGS. WELDS AT 6" FIELD BEND DECK TO TOP OF L AND WELD IN FLUTE MISSES 06 X 8.2 NOTES: A. USE THIS DET FOR OPNGS WHERE MORE THAN 2 DECK FLUTES ARE CUT AT THE ROOF & 2 AT THE FLOOR. B. WHEN CLR DISTANCE BTWN EDGE OF BM (BM NORMAL TO DECK) & EDGE OF OPNG IS LESS THAN 5". C. ALL OPNGS & THEIR FRMG PER ABOVE ARE NOT NECESSARILY SHOWN ON FRMG PLANS. SEE MECH'L OR ARCH'L DWGS FOR SIZE & LOCATION OF OPNGS.

DATE

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