



- KEYNOTES**
- 1 STEEL ROOF DECK - 22 GA. ROLL FORMED DECK WITH 2" STANDING SEAM. SEE NOTE 1 SHY S&J FOR ATTACH.
 - 2 PLYWOOD FLOOR SHEATHING - 1 1/2" A.P.A. G95RD-4. FLOOR T & B, P.S. 145. SEE NOTE 2 SHY S&J OR S&J FOR ATTACH.
 - 3 DOWNSIDE 1/2" X 3/4" G.A.
 - 4 DOWNSIDE 1/2" X 3/4" G.A. STEEL ROOF HEADER.
 - 5 1 1/2" X 1/4" G.A. STEEL BLOCK @ 48" O.C.
 - 6 4" X 4" X 1/4" STEEL PLATE @ 12" O.C.
 - 7 1 1/2" X 1/4" LB PERIMETER FLOOR FRAME.
 - 8 1 1/2" X 1/4" G.A. STEEL ROOF JOIST @ 18" O.C.
 - 9 STEEL COLUMN - 8 1/2" X 8 1/2" X 1/4" W4X4 WELDED TO 8 1/2" X 8 1/2" X 1/4" W4X4 STEEL ROOF HEADER.
 - 10 DOWNSIDE 1/2" X 3/4" G.A. STEEL ROOF HEADER.
 - 11 HELD WASHER FOR CEILING GRID - TYP. BOTH SIDES. SEE DETAIL 10 SHY S&J OR S&J.
 - 12 STRAP TACKED TO UNDERSIDE OF JOIST @ 24" O.C. FOR INSULATION SUPPORT.
 - 13 2" X 1/4" G.A. STRAPS W/ 1/2" DIA. WELDED HELD WASHER END TO ROOF BEAM/HEADER TYP.
 - 14 1 1/2" X 1/4" G.A. STEEL FLOOR JOIST @ SEE FRAMING PLAN FOR FLOOR JOIST SPACING.
 - 15 PLYWOOD ROOF SHEATHING 5/8" G-10 BY WELDED CLIP. EACH END. FOR 1/2" SQUARE EDGE WITH PLYWOOD CLIP @ 36" O.C. LONG SPACING.
 - 16 1 1/2" X 1/4" G.A. STEEL BRACE SEE SHY S&J DET. 107.
 - 17 1 1/2" X 1/4" G.A. STEEL JOIST @ 18" O.C.
 - 18 1 1/2" X 1/4" G.A. STEEL BLOCK @ 48" O.C.
 - 19 HELD WASHER FOR CEILING GRID - TYP. BOTH SIDES. DOUBLE END ROOF INSULATED HVAC. SEE MECHANICAL PLANS FOR EXACT SIZE AND LOCATION.
 - 20 4" X 4" X 1/4" ALL USE STEEL AT BUILDING WITH PARAPET AND HVAC SCREEN OPTION.

CBC 1998
PC

D.S.A.
04-101005
PORTION 1
STRUCT. ENGINEER
ARCHITECT
CHANGE ORDER
CHECKED BY
UROORA MODULAR INDUSTRIES
MONO SLOPE FLOOR FRAMING, ROOF FRAMING, STRUCTURAL ELEVATIONS (70 MPH U.C.)
S4

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP03 116978
AC - FLS - SS KCL
Date MAY 03 2010