

◯ KEYNOTES 2. [12"X 20.7 # STEEL ROOF BEAN 3, [12 X 20.7 LB. STEEL ROOF HEADER 4. 3 1/2" X 3 1/2" X 3/16" TUBE STEEL COLUMN 5. 3/16" FULL HEIGHT STIFFENER @ 4'-0" O.C. OR AT ROOF JOIST 6. 5/8" MACHINE BOLT @ MODULE CONNECTION AT 8 FT. O.C. 9. 4 4 X 3 X 3/8 PERIMETER ROOF OVERHANG 32. 2 x 4 TOP PLATE OR BOTTOM PLATE 47. TYPICAL INTERIOR FINISH - SEE SHEET G-1 51. TYPICAL EXTERIOR FINISH - SEE SHEET G-1 52. SEALANT 72. 2"x 20 Go. STRAPS W/ 3" MIN: OF 1/8" FILLET WELD EA. END TO ROOF BEAM/HEADER TYPICAL 80. STEEL ROOF DECK - 22 GG. ROLL FORMED 2 1/2" STANDING SEAM ROOF DECK, USE #14 SELF TAP SCREWS @ 12" O.C. AT ROOF JOIST ((2) PER PANEL), AND #14 SELF TAP SCREWS @ 4" O.C. AT HEADERS (3) FER PANEL) AND 24" O.C. @ OUTSIDE EDGE, (1) #14 STS @ 4'-O" O.C. AT STANDING SEAM BETWEEN JOIST. ALL INSTALLATION. PER APPROVED AND LISTED MANUFACTURER'S INSTALLATION. 81. 0.1700 SHOT PIN @ 18" O.C. OR 3/8" BOLT 24" O.C. MIN. 82. WELD WASHER - 1-3/8"x 3/32" WITH 9/16" HOLE, WELD TO UPPER CHANNEL FLANGE. 71. BOOF JOIST 48" OC FOR 20 PH 320 OC FOR 30 PSF SEE SHT 5-40 FOR ADD. INFOR.

