



- KEYED NOTES:**
- HSS8x4 FRAME. SEE B7/S-502 FOR TYPICAL MITER CONNECTION AT NEW FRAME.
 - HSS VERT POST CENTERED ON EXISTING HSS8x4 FRAME.
 - HSS5½x3½x¼ VERT MEMBERS FRAMING DOORS.
 - HSS5½x3½x¼ HORIZ MEMBER.
 - C15x33.9 + ½ COVER PLATE CENTERED ON VERT POSTS AND WELDED TO EXISTING FLOOR FRAMING BEAM BELOW.
 - EXISTING FLOOR FRAMING.
 - POLYCARBONATE CURVED ROOF PANELS. SEE ARCHITECTURAL DRAWINGS FOR DESIGN CRITERIA AND ADDITIONAL DETAILS.
 - TYPICAL ROOF PURLIN. SEE S-140 FOR SIZE AND SPACING.
 - L3x3x¼ x 0-4 AT EA PURLIN. SEE C2/S-502 FOR WELD.
 - ℙ ¾x3 x 0-3. FIELD DRILL AND TAP HOLES FOR LIGHT FIXTURE HANGER RODS.
 - ½" BENT ℙ. SEE B4 FOR DIMENSIONS.
 - L3x3x¼ x 1-6 SEE B2 FOR WELD.
 - SEE PLAN FOR FRAMING.
 - SEE S-600 FOR SHEAR CONNECTION.
 - STEEL ROOF DECK, SEE PLAN AND GENERAL NOTES FOR SIZE.
 - 4x4x¼, CONT.
 - MITER HSS8x4 SECTION AT CORNER.
 - EXISTING CONNECTION TO REMAIN.
 - EXISTING ROOF PURLIN TO REMAIN.
 - NEW ROOF PURLIN. SEE ROOF FRAMING PLAN FOR SIZE AND SPACING.
 - EXISTING HSS8x4 ROOF BENT TO REMAIN.
 - ℙ ¾x3 x 0'-3" AT EACH LIGHT FIXTURE SUPPORT POINT.
 - FIELD DRILL AND TAP HOLES FOR ¼"-20 LIGHT FIXTURE HANGER RODS. SEE ELECTRICAL DRAWINGS FOR LOCATIONS OF REQUIRED LIGHT SUPPORT POINTS.
 - ½x5 x 0-7¼ END PLATE.
 - NEW HSS8x3x¼ EAVE MEMBER. SEE ROOF FRAMING PLAN FOR LAYOUT.
 - ½x4 x 0-8½ END PLATE.

