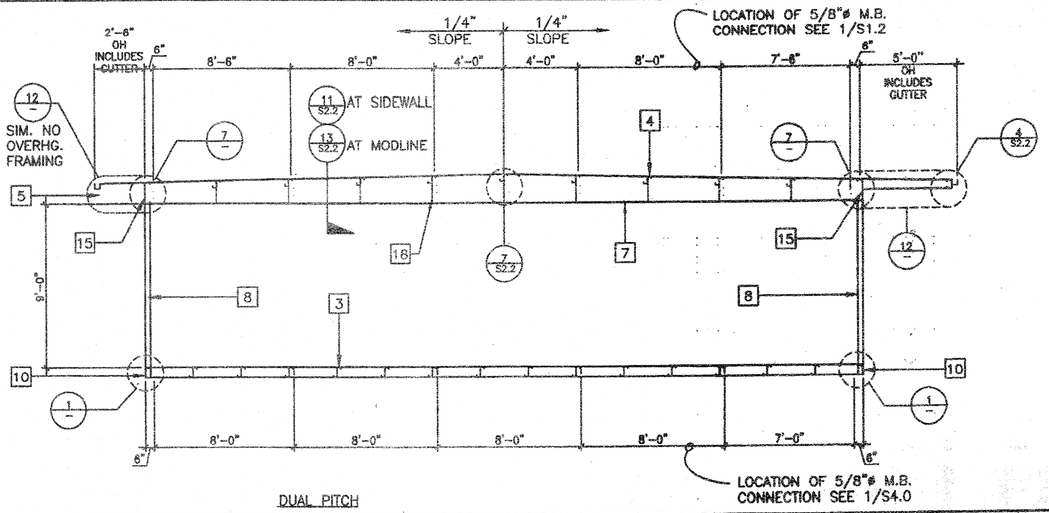
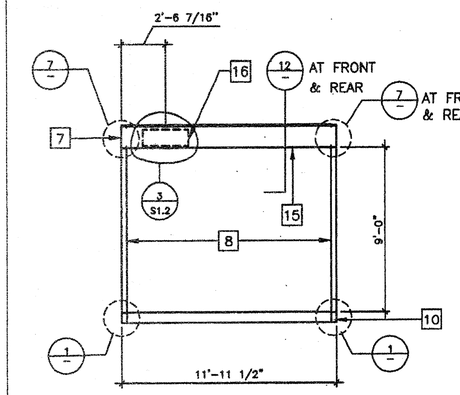


DUAL PITCH

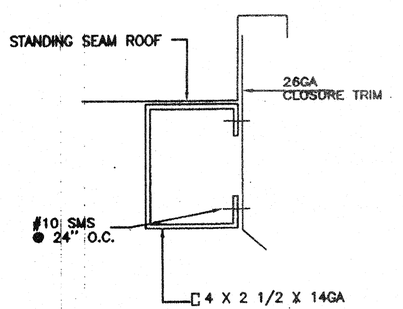
10 SECTION AT SIDEWALL



B SECTION AT ENDWALL A

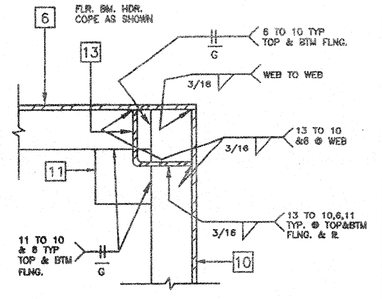
KEY NOTES

1. EN ● PLYWOOD EDGES
2. 22GA STANDING SEAM ROOF
3. 6 3/8"X2 1/2"X12GA. FLR. JOIST 6/S2.2
4. 6X2 1/2"X14GA. ROOF PURLIN 2/S2.2
5. ~~3"x3"x3"X26GA ROOF END CLOSURE W/#10 STSMS W/NEOPRENE WASHER TOP & BOTT.~~
6. [7 X 9.8 FLOOR HEADER
7. [10 GA. TAPERED ROOF BEAM (SEE 1/S2.2) OR 12/S2.2 REFER TO RF. FRAMING PLAN
8. T.S. 3 1/2"X3 1/2"X1/4" COLUMN
9. BACK-UP PLATE MIN. 10 GA.
10. [7X9.8 FLOOR CHANNEL
11. 3 1/2"X3 1/2"X1/4" STEEL PLATE WELDED FLUSH TO TOP AND BOTTOM OF CHANNEL FLANGES
12. NOT USED
13. 3 1/2X3 1/2X1/4 STIFFENER ANGLE COPE TO FIT C7 X 9.8
14. STIFFENER TS 3 1/2X3 1/2X1/4
15. [14"X3 1/2"X12GA. HEADER (SEE 3/S2.2)
16. LOCATION OF HVAC OPENING
17. 3"X3"X1/4" THICK X 1/2" LONG INSERT POST
18. 1/4" FULL DEPTH STIFFENER PLATE AT 4'-0" OC AT EXTERIOR SIDEWALLS ONLY FOR 80 MPH DESIGN WIND LOAD ONLY
19. 1/4" BASE PLATE-INSERT FLUSH WITH STIFFENER TUBE
20. (1) 3"x3"x10 GA TUBE STEEL BACK-UP TUBE OR (4) 10 GA BACK-UP PLATES



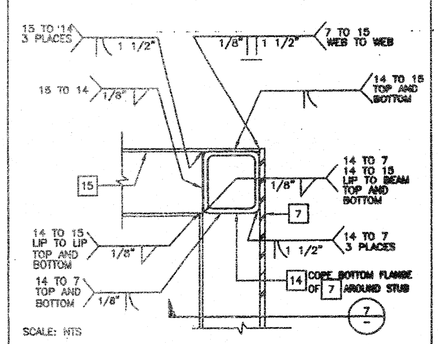
SEE 4/S2.2

SECTION THRU OVERHANG BEAM 11



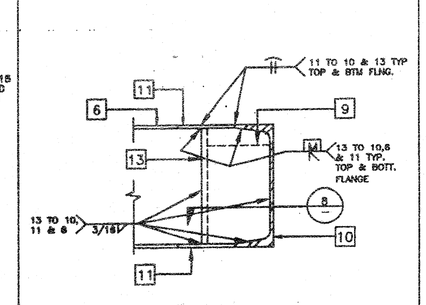
SCALE: 3"=1'

STIFFENER SECTION AT FLOOR 8



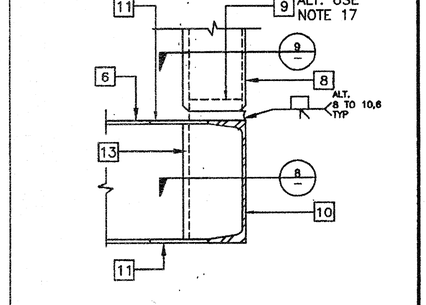
SCALE: NTS

STIFFENER AT ROOF 6



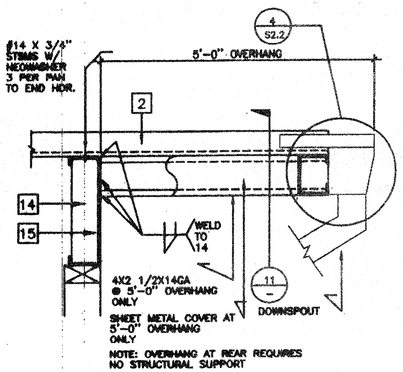
SCALE: 3"=1'

COLUMN CONN. AT FLOOR 4



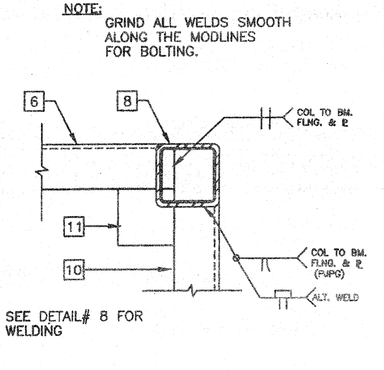
SCALE: 3"=1'

COLUMN CONN. AT FLR. 1



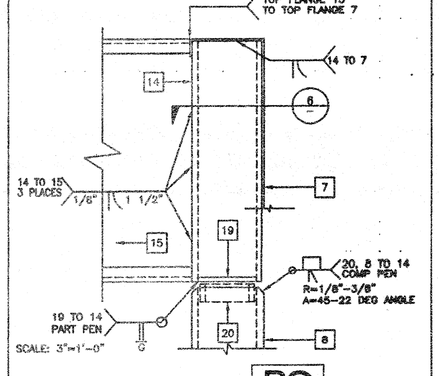
SCALE: N.T.S.

GUTTER AT OVRHNG AT FRONT 12



SCALE: 3"=1'

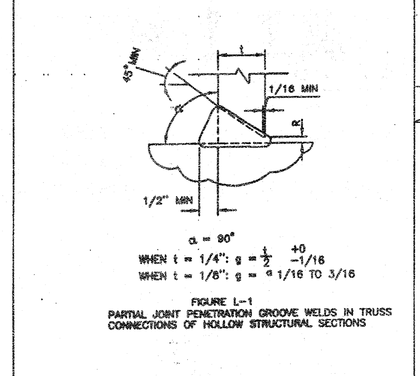
COLUMN AT FLOOR 9



SCALE: 3"=1'-0"

PC
CBC 2001

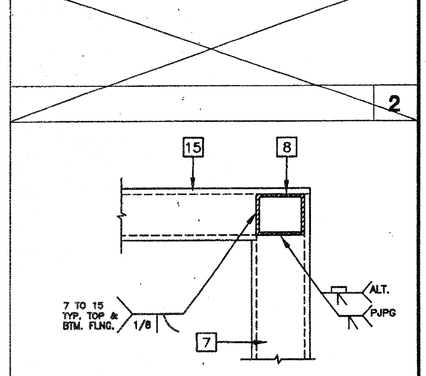
COLUMN AT ROOF 7



α = 90°
WHEN t = 1/4": g = 1/2 +0 -1/16
WHEN t = 1/8": g = α 1/16 TO 3/16

FIGURE L-1
PARTIAL JOINT PENETRATION GROOVE WELDS IN TRUSS CONNECTIONS OF HOLLOW STRUCTURAL SECTIONS

P.J.G.P. WELD DETAIL 5



SCALE: N.T.S.

COLUMN AT ROOF BEAM 3

AGENCY TRACKING NO. 63321-154
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Mechanical Engineer's Seal

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PROJECT NUMBER: 4736
WILLIAM SCOTTSMAN

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STRUCTURAL ELEVATIONS W/ FASCIA

S3.0