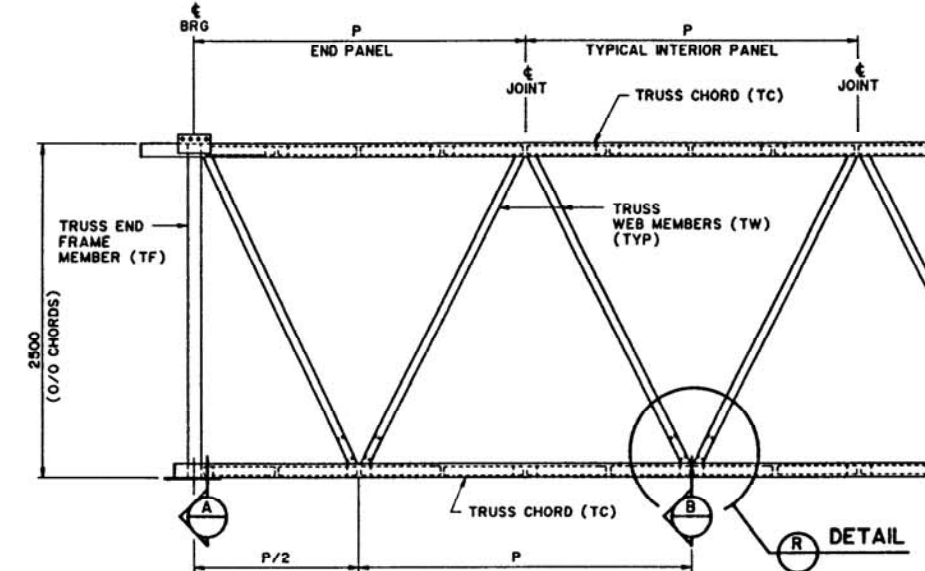
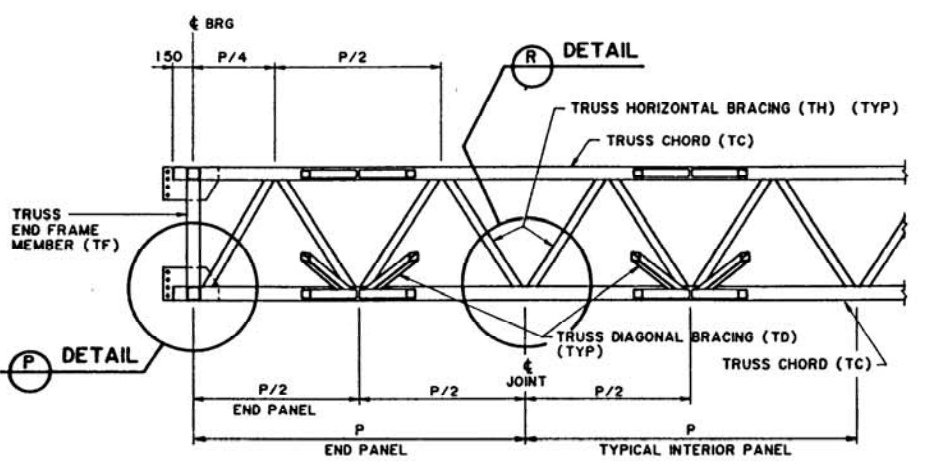


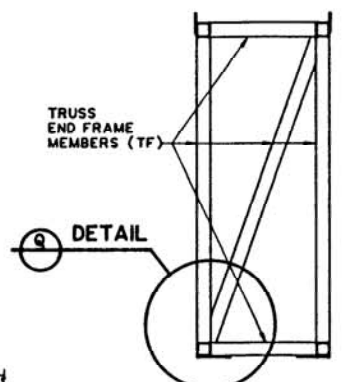
PLAN - TOP CHORD & HORIZONTAL BRACING
(LOOKING DOWN) 1:25



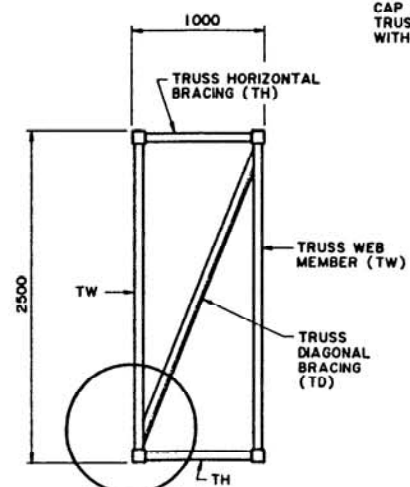
ELEVATION
1:25



PLAN - BOTTOM CHORD & HORIZONTAL BRACING
(LOOKING DOWN) 1:25

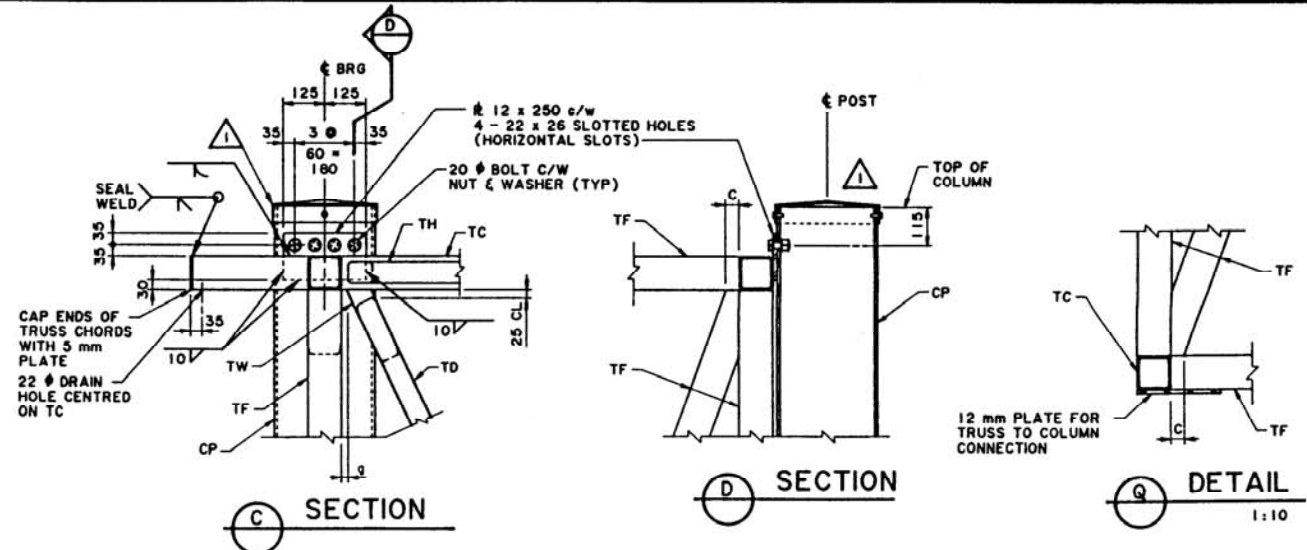


A SECTION
1:25

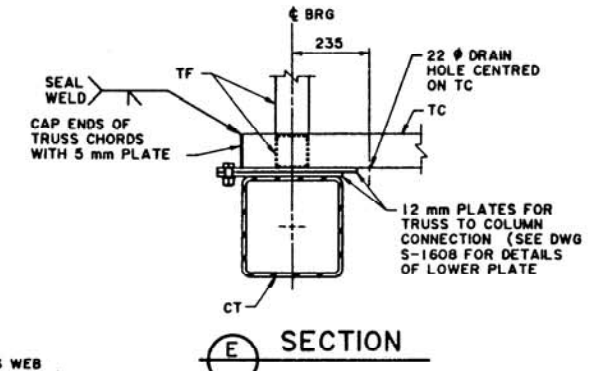


B SECTION
1:25

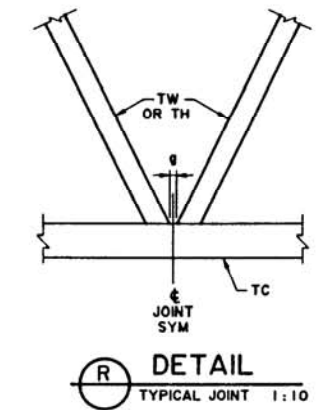
S DETAIL
1:25



TOP CONNECTION DETAILS
COLUMN DETAILS ADDED TO SHOW CONNECTION 1:10



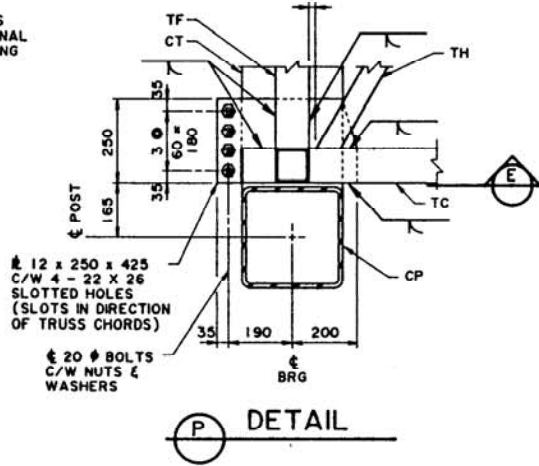
E SECTION
1:10



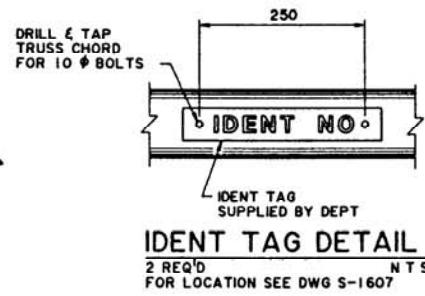
R DETAIL
TYPICAL JOINT 1:10



S DETAIL
TYPICAL WEB MEMBER TO DIAGONAL BRACE CONNECTION 1:10



BOTTOM CONNECTION DETAILS
COLUMN DETAILS ADDED TO SHOW CONNECTION 1:10



HSS CONNECTION DETAILS		
SPAN (mm)	g (mm)	C (mm)
10 001 TO 15 000	20	35
15 001 TO 20 000	20	35
20 001 TO 25 000	20	40
25 001 TO 30 000	26	50
30 001 TO 35 000	26	50

SUPERSEDED BY S-1609
REVISION 2, 2007-01-17 ②

DESIGNED RJR		DRAWN MIK		DATE 93-04-20		CHECKED		DATE		STREAM		LOCATION		HIGHWAY		FILE		SHEET 4 of 5		DRAWING S-1609	
APPROVED EXECUTIVE DIRECTOR BRIDGE ENGINEERING DATE 96-03-04										Albarta TRANSPORTATION AND UTILITIES BRIDGE ENGINEERING BRANCH STANDARD TRUSS SIGN STRUCTURE TRUSS DETAILS											