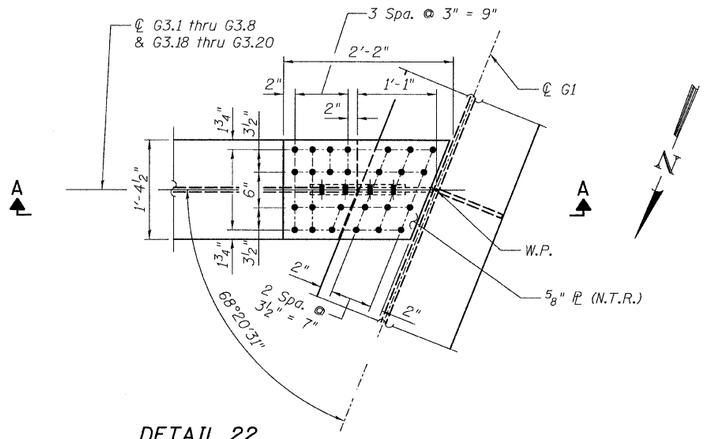
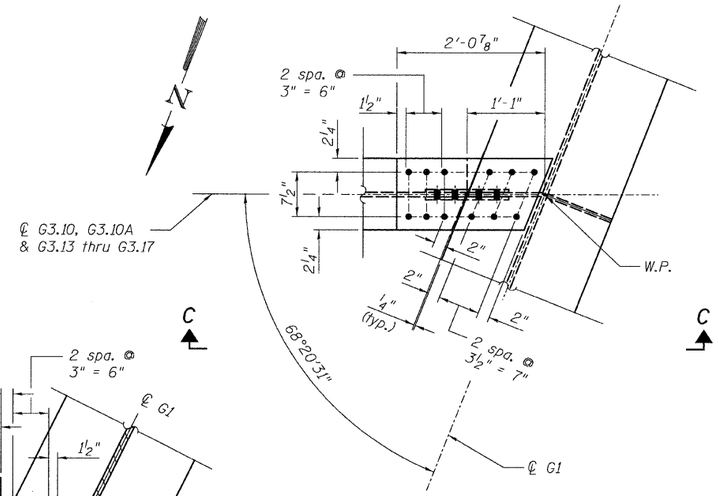
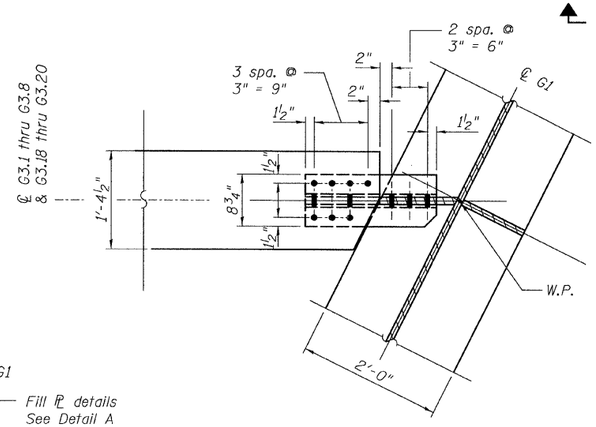
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



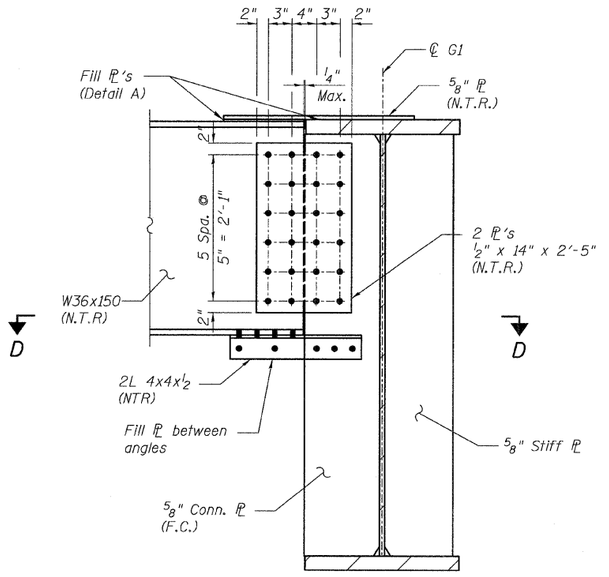
DETAIL 22
(Top Flange)



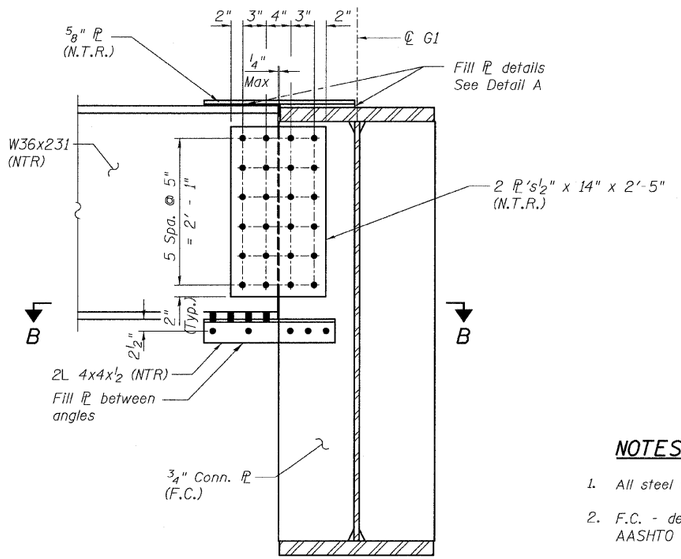
DETAIL 23
(Top Flange)



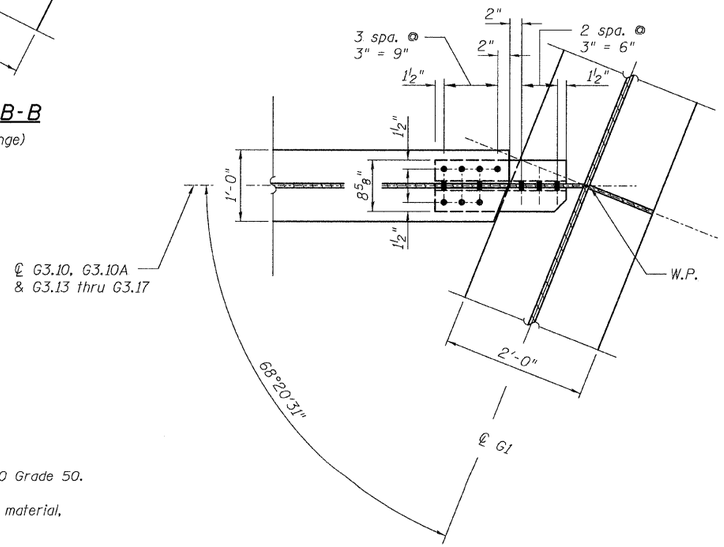
SECTION B-B
(Bottom Flange)



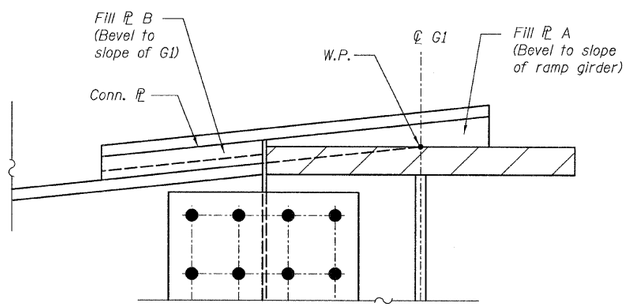
SECTION C-C



SECTION A-A



SECTION D-D
(Bottom Flange)



DETAIL A
(Not to scale)

NOTES:

1. All steel shall be AASHTO M 270 Grade 50.
2. F.C. - denotes Fracture Critical material, AASHTO Zone II.
3. Load carrying components designated "N.T.R." shall conform to the supplemental requirements for Notch Toughnes, Zone 2.

CONNECTION DETAILS 22 & 23
RAMP 3 FLARE
STRUCTURE NO. 016-0724

TY·LIN INTERNATIONAL

		REVISIONS	
DESIGNED	- JPN	NAME	DATE
CHECKED	- AMD,		
DRAWN	- MAU		
CHECKED	- AMD,		
DATE	- 08/02/10		

SHEET NO. 103
137 SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	0711.2R & 1011.1BR	COOK	200	133
		CONTRACT NO. 60L39		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

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8/5/2010 2:51:28 PM