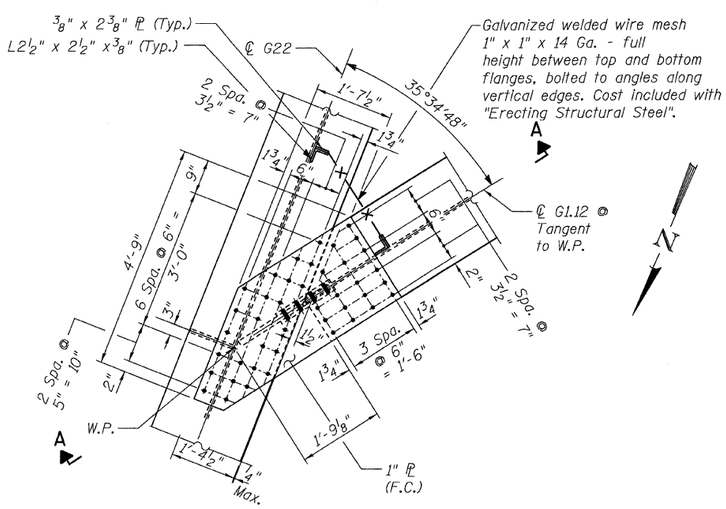
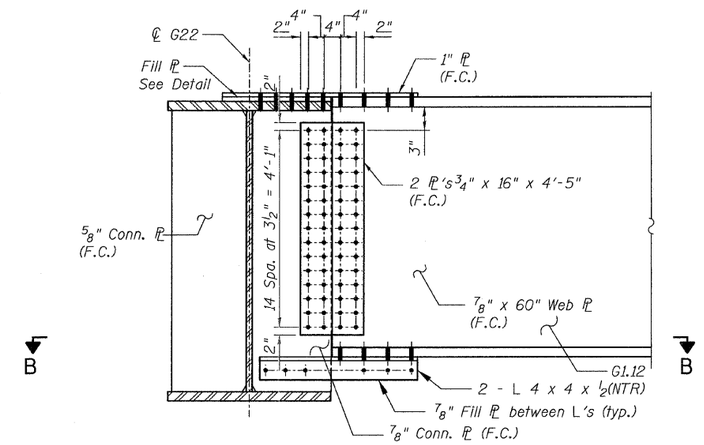
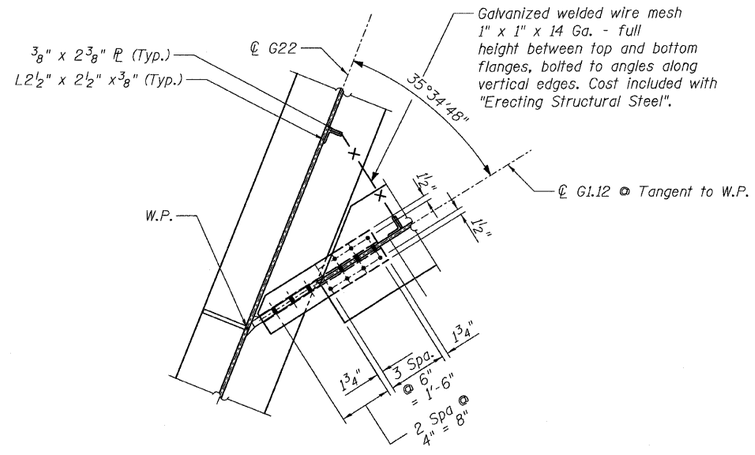
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



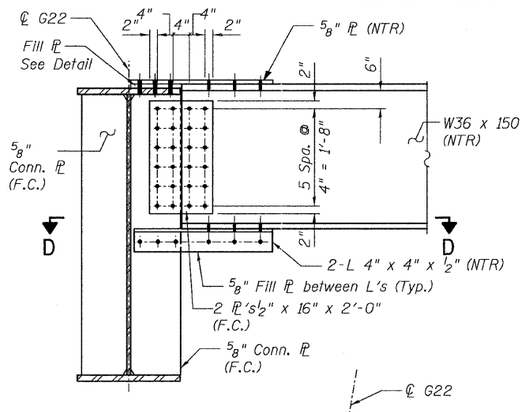
DETAIL 1
(Top Flange)



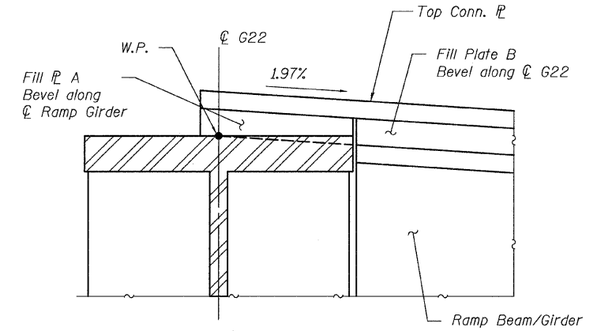
SECTION A-A



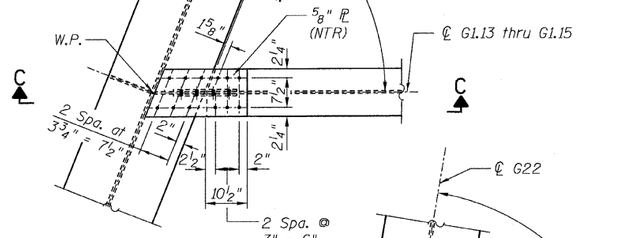
SECTION B-B
(Bottom Flange)



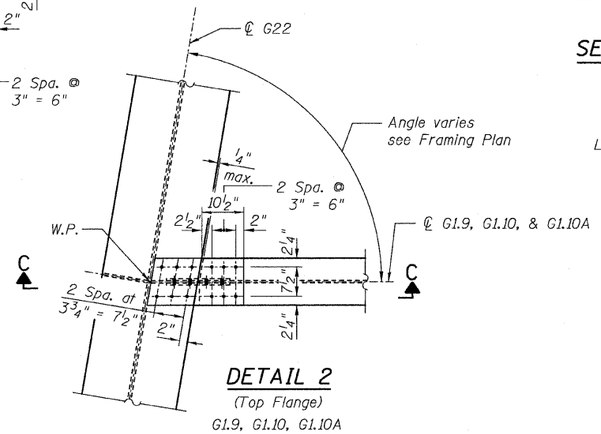
SECTION C-C



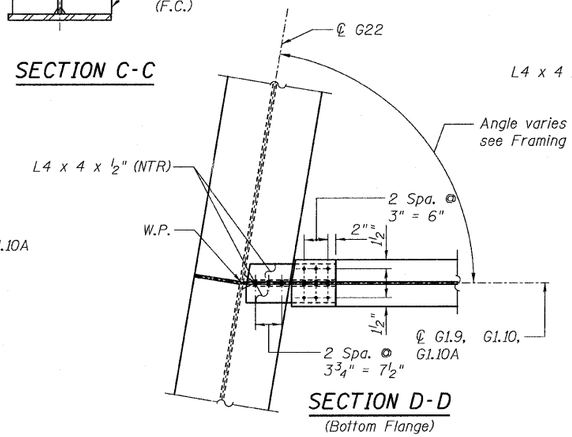
FILL PL DETAIL



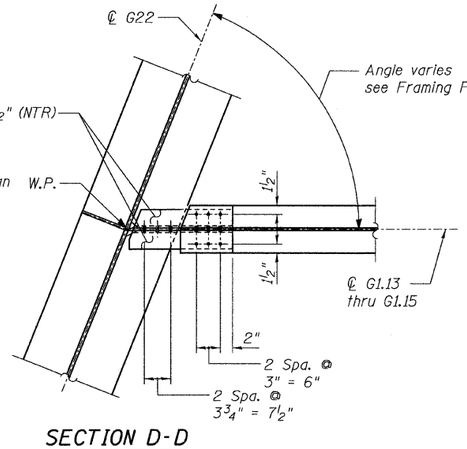
DETAIL 2
(Top Flange)
G1.13 thru G1.15



DETAIL 2
(Top Flange)
G1.9, G1.10, G1.10A



SECTION D-D
(Bottom Flange)
G1.9, G1.10, G1.10A



SECTION D-D
(Bottom Flange)
G1.13 thru G1.15

NOTES:

1. All steel shall be AASHTO M270 Grade 50.
2. For Details 1 and 2 locations, see Sheet 94.
3. F.C. - denotes Fracture Critical Material, AASHTO Zone II.
4. Load carrying components designated "NTR" shall conform to the Supplemental Requirements for Notch Toughness, Zone 2.

CONNECTION DETAILS 1&2
RAMP 1 FLARE
STRUCTURE NO. 016-0724

TYLIN INTERNATIONAL

		REVISIONS	
DESIGNED	- EKH, JMA	NAME	DATE
CHECKED	- AMD,		
DRAWN	- EKH, JMA		
CHECKED	- AMD,		
DATE	- 03/25/2011		

SHEET NO. 120
239 SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	0711.2R & 1011.1BR	COOK	741	444
		CONTRACT NO. 60999		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

5/9/2011

p:\01345\structur\C2 Central Ave. 016-0724\55fl1framedetl1.dgn 9:09:01 AM

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