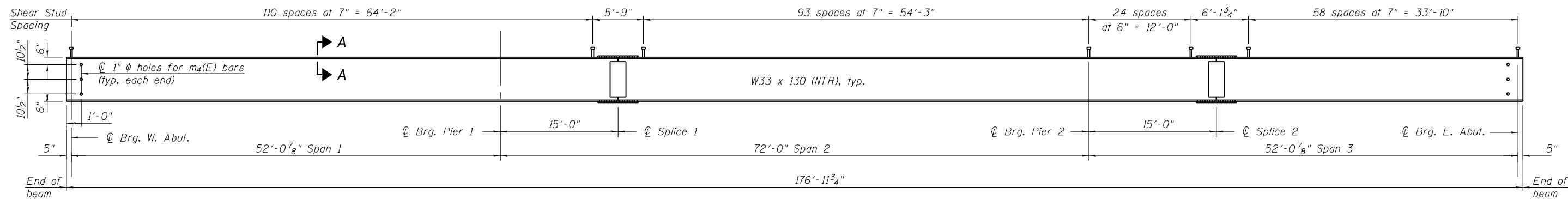
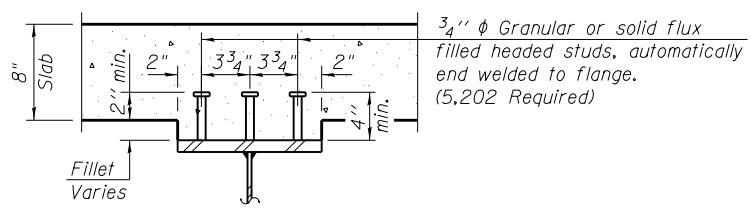


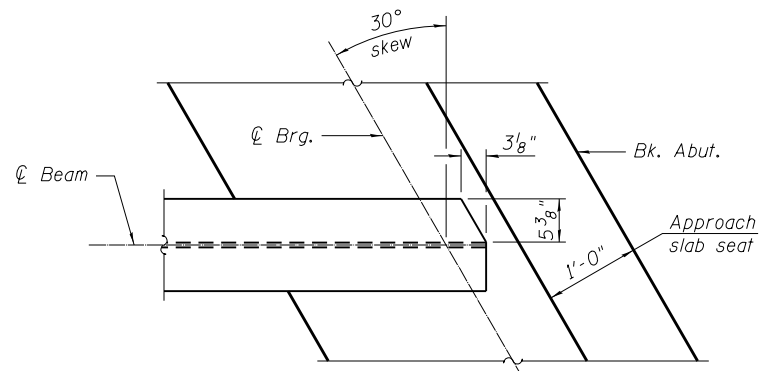
FRAMING PLAN



BEAM ELEVATION



SECTION A-A



DETAIL A

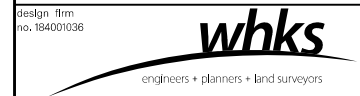
Note:
Top flange only to be clipped as dimensioned above.
Detail typical for all beams at both abutments
E. Abut. shown, W. Abut. similar.

*** TOP OF BEAM ELEVATIONS**

Location	℄ Brg. W. Abut.	℄ Pier 1	℄ Splice 1	℄ Pier 2	℄ Splice 2	℄ Brg. E. Abut.
Beam 1	606.05	606.22	606.27	606.23	606.22	606.14
Beam 2	606.20	606.36	606.40	606.35	606.34	606.25
Beam 3	606.32	606.47	606.51	606.45	606.43	606.33
Beam 4	606.34	606.48	606.52	606.44	606.42	606.31
Beam 5	606.26	606.38	606.42	606.33	606.30	606.19
Beam 6	606.15	606.26	606.29	606.19	606.16	606.04

* For Fabrication Only.

Notes:
All diaphragms shall be installed as steel is erected and secured with erection pins and bolts except as otherwise noted. Individual diaphragms at supports may be temporarily disconnected to install bearing anchor rods.
Load carrying components designated "NTR" shall conform to the Impact Testing Requirement, Zone 2.
See Sheet 15 of 31 for Interior Diaphragm and Splice Details.
See Sheet 15 of 31 for Anchor Bolt Placement.



USER NAME = *OPERATOR*	DESIGNED - TJZ	REVISED
FILE NAME = 0110514-72A61.dgn	CHECKED - CWC	REVISED
PLOT SCALE = 0:2.0000 1' / 1in.	DRAWN - DLH	REVISED
PLOT DATE = 8/16/2013	CHECKED - TJZ	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FRAMING PLAN
STRUCTURE NO. 011-0514**

SHEET NO. 14 OF 31 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	(4)I; 136B-1	CHRISTIAN	97	54
•	75 (IL 27) & 714 (IL 48)	CONTRACT NO. 72A61		

ILLINOIS FED. AID PROJECT