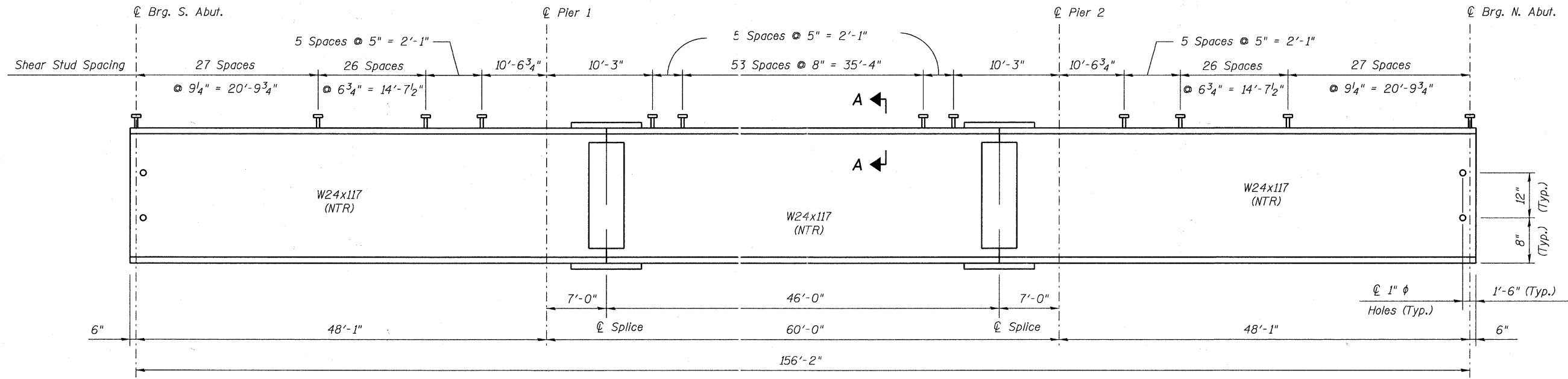
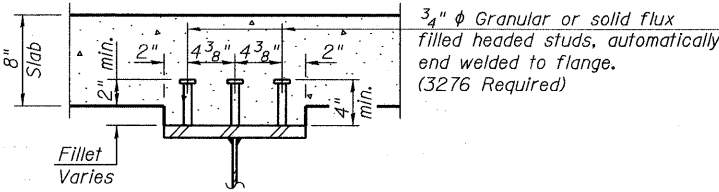


FRAMING PLAN



BEAM ELEVATION



SECTION A-A

Notes:
 See Sheet 15 of 28 for Splice Details and Diaphragm Details.
 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 Supplemental Requirements for Notch Toughness, Zone 2.

FABRICATED TOP OF BEAM ELEVATION TABLE *

Location	Beam No. 1	Beam No. 2	Beam No. 3	Beam No. 4	Beam No. 5	Beam No. 6
☉ Brg. S. Abut.	767.52	767.63	767.73	767.73	767.63	767.52
☉ Brg. Pier No. 1	765.98	766.08	766.18	766.18	766.08	765.98
☉ Splice No. 1	765.75	765.85	765.96	765.96	765.85	765.75
☉ Splice No. 2	764.32	764.42	764.52	764.52	764.42	764.32
☉ Brg. Pier No. 2	764.11	764.21	764.31	764.31	764.21	764.11
☉ Brg. N. Abut.	762.65	762.75	762.86	762.86	762.75	762.65

* For fabrication use only

FILE NAME = W:\755-010 Blvin Phase II\CADD_Sheets\Structure\755-010_SHT-14_S-FRAMING PLAN.dgn

Bollinger, Lach & Associates, Inc.
 ITASCA, ILLINOIS

USER NAME = gonzo	DESIGNED - SRT	REVISED -
PLOT SCALE =	CHECKED - JJI	REVISED -
PLOT DATE = 3/25/2011	DRAWN - GM	REVISED -
	CHECKED - JJI	REVISED -

McHENRY COUNTY
DIVISION OF TRANSPORTATION
BLVIN STREET OVER NIPPERSINK CREEK

FRAMING PLAN
STRUCTURE NO. 056-3191

SCALE: SHEET NO. 14 OF 28 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00355-00-BR	McHENRY	69	39
CONTRACT NO. 63583			ILLINOIS FED. AID PROJECT	