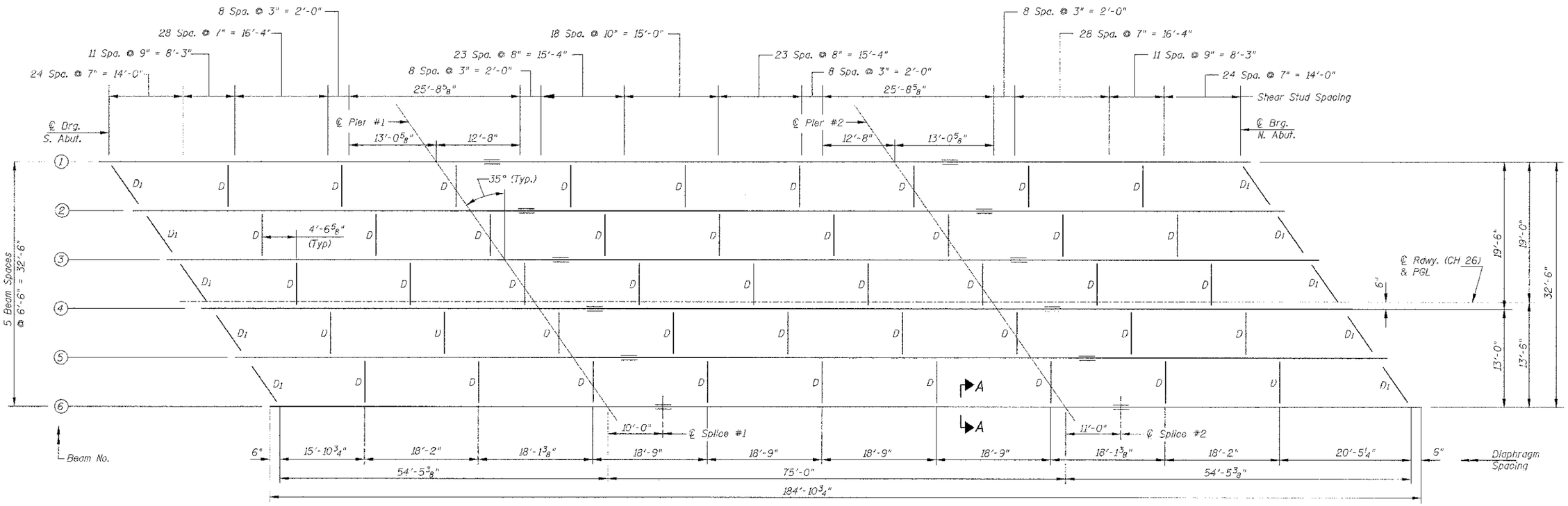
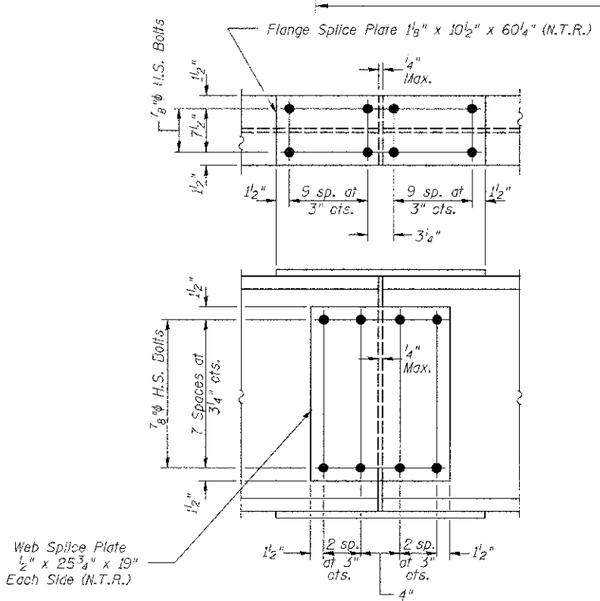


FRAMING PLAN

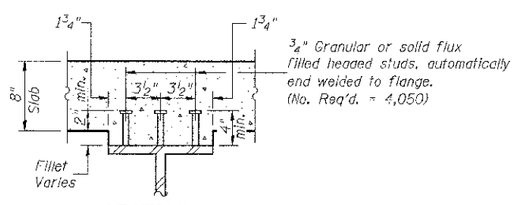


SPLICE DETAIL

12 Required

TOP OF BEAM ELEVATIONS						
Beam No.	℄ Brg. South Abut.	℄ Brg. Pier #1	℄ Splice #1	℄ Brg. Pier #2	℄ Splice #2	℄ Brg. North Abut.
1	790.38	790.48	790.50	790.68	790.71	790.93
2	790.53	790.63	790.65	790.83	790.86	791.08
3	790.65	790.75	790.77	790.95	790.98	791.20
4	790.75	790.85	790.87	791.04	791.07	791.30
5	790.66	790.76	790.78	790.96	790.99	791.21
6	790.56	790.67	790.69	790.86	790.89	791.11

(For Fabrication Only)



SECTION A-A

Notes: All beams are W30x124 AASHTO M270 Grade 50W (NTR). Load carrying components designated "NTR" shall conform to the Impact Testing Requirement, Zone 2. See Sheet 18 of 28 for Structural Steel Details.

FILE NAME = W:\2555\CADD SHEETS\STRUCTURES - Rec'd 02-27-2013\25555017.dgn	USER NAME = smounts1	DESIGNED BAN	REVISED -
		DRAWN TAC	REVISED -
	PLOT SCALE = NONE	CHECKED CTM	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

DEKALB COUNTY
C.H. 26 (FIVE POINTS RD.)
OVER SOUTH BRANCH OF KISHWAUKEE RIVER

FRAMING PLAN AND DETAILS

SCALE: N/A | SHEET NO. 17 OF 28 SHEETS | STA. N/A | TO STA. N/A

RTE. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 26	05-00044-01-BR	DEKALB	49	32

CONTRACT NO. 87477

ILLINOIS | FED. AID PROJECT BRS-1122(108)