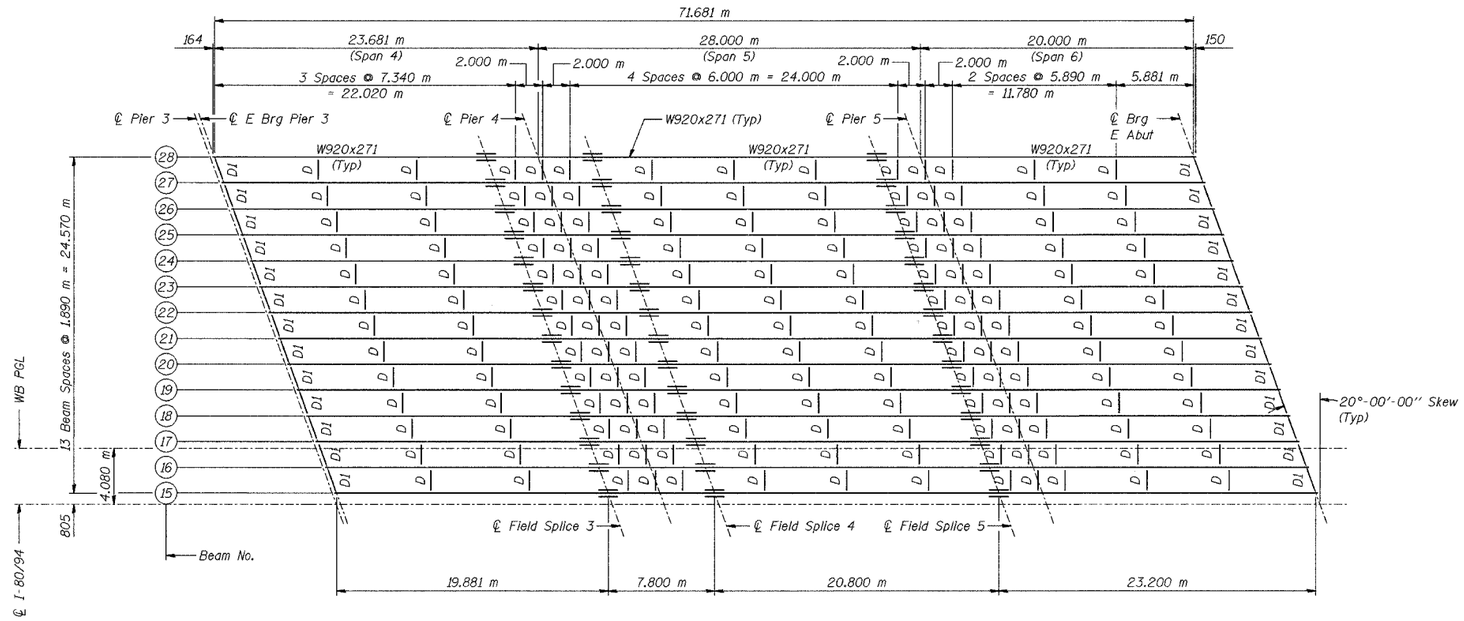
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80/94	2626.2-R-2	LAKE COUNTY, INDIANA	452	271
		ILLINOIS FED. AID PROJECT-		

SHEET NO. S-39
72 SHEETS

CONTRACT NO. 62113 INDOT DES. NO. 0100987



FRAMING PLAN - UNIT 2 WESTBOUND

TOP OF BEAM ELEVATION TABLE

(For Fabrication Use Only)

Beam	℄ Brg Pier 3	℄ Field Splice 3	℄ Pier 4	℄ Field Splice 4	℄ Field Splice 5	℄ Pier 5	℄ Brg E Abut
28	191.652	191.596	191.585	191.574	191.485	191.468	191.359
27	191.698	191.641	191.631	191.619	191.529	191.511	191.401
26	191.745	191.687	191.676	191.664	191.572	191.554	191.443
25	191.792	191.732	191.721	191.709	191.616	191.598	191.485
24	191.839	191.778	191.766	191.754	191.659	191.641	191.527
23	191.885	191.823	191.811	191.799	191.702	191.684	191.569
22	191.932	191.868	191.856	191.844	191.746	191.727	191.610
21	191.979	191.914	191.901	191.888	191.789	191.770	191.652
20	192.025	191.959	191.946	191.933	191.832	191.813	191.694
19	192.072	192.004	191.991	191.978	191.875	191.856	191.735
18	192.118	192.049	192.036	192.022	191.918	191.899	191.777
17	192.165	192.094	192.081	192.067	191.962	191.942	191.818
16	192.211	192.139	192.125	192.111	192.005	191.985	191.860
15	192.257	192.184	192.170	192.156	192.048	192.027	191.901

NOTES:

See Sheet No. S-40 for beam elevation, field splice detail, and table of moments and shears.

See Sheet No. S-41 for diaphragm details.

All dimensions are in millimeters (mm) except as noted.

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (BORMAN EXPRESSWAY)
OVER LITTLE CALUMET RIVER & N.I.C.T.D. R.O.W.

FRAMING PLAN – UNIT 2 WESTBOUND
SECTION 2626.2-R-1
LAKE COUNTY, INDIANA
STATION 8+470.000
STRUCTURE NO. I-80-1-8460 (EB & WB)
DATE 07/04 **(016-I003 & 016-I004)**

AMERICAN CONSULTING ENGINEERS