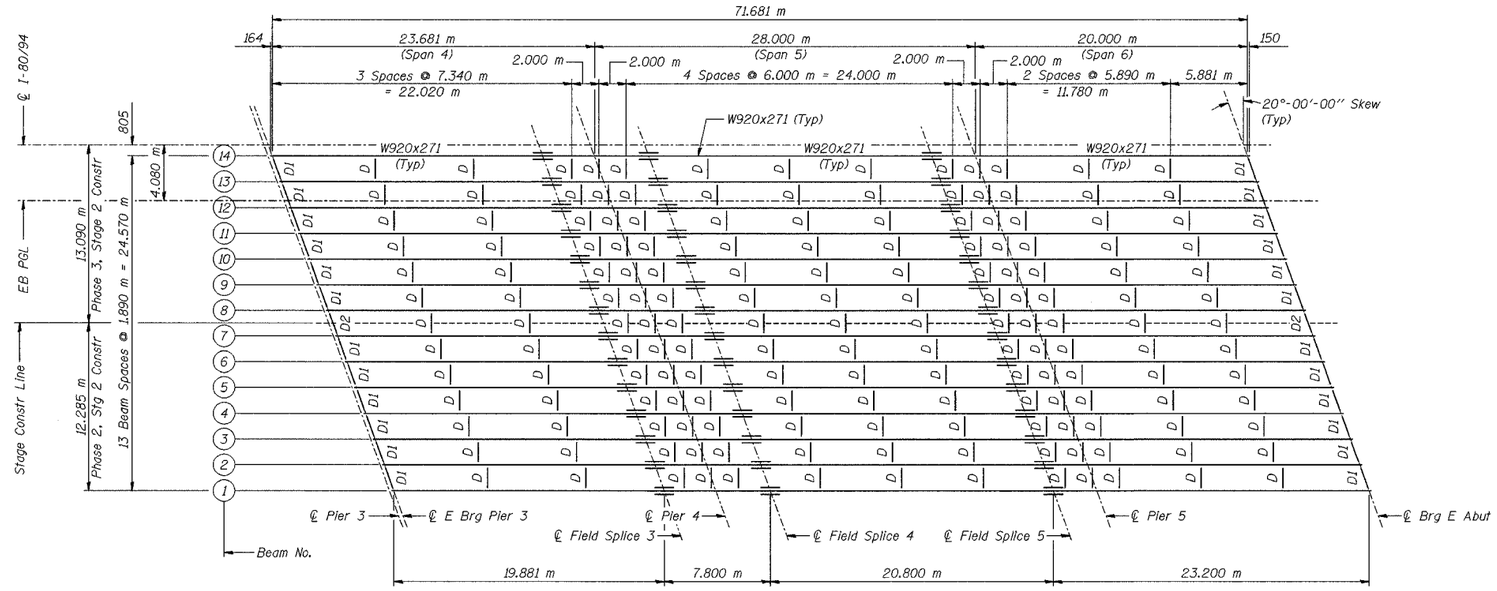
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80/94	2626.2-R-2	LAKE COUNTY, INDIANA	452	270
		ILLINOIS	FED. AID PROJECT-	

SHEET NO. S-38

72 SHEETS

CONTRACT NO. 62113 INDOT DES. NO. 0100987



FRAMING PLAN - UNIT 2 EASTBOUND

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.

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
14	191.681	191.608	191.594	191.580	191.473	191.452	191.327
13	191.727	191.653	191.639	191.624	191.515	191.495	191.368
12	191.773	191.698	191.683	191.668	191.558	191.538	191.410
11	191.819	191.742	191.728	191.713	191.601	191.581	191.451
10	191.865	191.787	191.773	191.757	191.644	191.623	191.492
9	191.911	191.832	191.817	191.801	191.687	191.666	191.533
8	191.958	191.877	191.861	191.845	191.730	191.708	191.574
7	192.004	191.921	191.906	191.890	191.772	191.751	191.616
6	192.050	191.966	191.950	191.934	191.815	191.793	191.657
5	192.095	192.010	191.994	191.978	191.858	191.835	191.698
4	192.141	192.055	192.039	192.022	191.900	191.878	191.739
3	192.187	192.099	192.083	192.065	191.943	191.920	191.779
2	192.233	192.144	192.127	192.109	191.985	191.962	191.820
1	192.279	192.188	192.171	192.153	192.027	192.004	191.861

PHASE 3 FOR INFORMATION ONLY

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

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 EASTBOUND
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