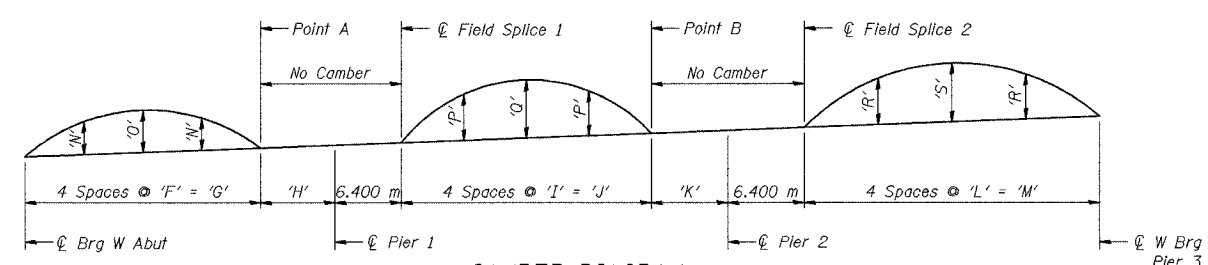


**TOP OF WEB ELEVATION TABLE**  
(For Fabrication Use Only)

Girder	℄ Brg W Abut	℄ Pier 1	℄ Field Splice 1	℄ Pier 2	℄ Field Splice 2	℄ Brg Pier 3
14	191.260	191.465	191.511	191.613	191.634	191.648
13	191.319	191.520	191.566	191.663	191.682	191.695
12	191.378	191.575	191.620	191.712	191.730	191.741
11	191.437	191.630	191.674	191.760	191.778	191.787
10	191.495	191.685	191.728	191.809	191.826	191.833
9	191.553	191.740	191.782	191.857	191.873	191.880
8	191.612	191.794	191.835	191.906	191.920	191.926
7	191.670	191.848	191.889	191.954	191.967	191.972
6	191.727	191.902	191.942	192.002	192.014	192.018
5	191.785	191.956	191.995	192.050	192.061	192.064
4	191.842	192.010	192.048	192.098	192.108	192.110
3	191.899	192.063	192.100	192.145	192.154	192.155
2	191.957	192.117	192.153	192.192	192.201	192.201
1	192.013	192.170	192.205	192.240	192.247	192.247

**FRAMING PLAN - UNIT 1 EASTBOUND**



**CAMBER DIAGRAM**  
Upward Camber is Positive

**VARIABLE DIMENSION TABLE**  
(Dimensions in meters)

GIRDER	'A'	'B'	'C'	'D'	'E'
14	102.410	34.410	6.500	4.248	28.010
13	101.775	33.775	6.500	3.613	27.375
12	101.139	33.139	6.500	2.977	26.739
11	100.504	32.504	6.500	2.342	26.104
10	99.868	31.868	6.500	1.706	25.468
9	99.233	31.233	6.500	1.071	24.833
8	98.597	30.597	6.300	-	24.197
7	97.962	29.962	6.300	-	23.562
6	97.326	29.326	5.665	-	22.926
5	96.691	28.691	5.029	-	22.291
4	96.055	28.055	4.394	-	21.655
3	95.420	27.420	3.758	-	21.020
2	94.784	26.784	3.123	-	20.384
1	94.149	26.149	-	-	19.749

CAMBER DIMENSION TABLE													
Girder	'F'	'G'	'H'	'I'	'J'	'K'	'L'	'M'	'N'	'O'	'P'	'Q'	'S'
14	+5.640	22.560	7.440	+5.563	22.250	9.350	+7.003	28.010	27	43	36	48	53
13	5.630	22.520	7.480	+5.600	22.400	9.200	+6.844	27.375	27	42	37	49	50
12	+5.620	22.480	7.520	+5.638	22.550	9.050	+6.685	26.739	26	41	37	51	47
11	5.610	22.440	7.560	5.675	22.700	8.900	+6.526	26.104	26	41	38	52	44
10	5.600	22.400	7.600	+5.715	22.860	8.740	+6.367	25.468	26	40	39	53	41
9	+5.590	22.360	7.640	+5.753	23.010	8.590	6.208	24.833	25	39	39	54	39
8	5.580	22.320	7.680	5.790	23.160	8.440	6.049	24.197	25	39	40	55	36
7	+5.568	22.270	7.730	+5.828	23.310	8.290	+5.891	23.562	25	38	41	57	34
6	5.558	22.230	7.770	+5.865	23.460	8.140	+5.732	22.926	24	38	41	58	32
5	+5.548	22.190	7.810	5.903	23.610	7.990	+5.573	22.291	24	37	42	59	30
4	+5.538	22.150	7.850	+5.943	23.770	7.830	+5.414	21.655	24	37	42	60	29
3	5.528	22.110	7.890	+5.980	23.920	7.680	+5.255	21.020	23	36	43	61	27
2	+5.518	22.070	7.930	6.018	24.070	7.530	+5.096	20.384	23	36	43	62	25
1	5.508	22.030	7.970	+6.055	24.220	7.380	4.937	19.749	23	35	44	63	24

**NOTES:**  
See Sheet No. S-35 for girder elevation.  
See Sheet No. S-36 for field splice details and table of moments and shears.  
See Sheet No. S-37 for cross frame details.  
All dimensions are in millimeters (mm) except as noted.

DESIGNED BHS  
CHECKED KFA  
DRAWN MJB  
CHECKED GSP

**PHASE 2 FOR INFORMATION ONLY**

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.L. ROUTE 80/94 (BORMAN EXPRESSWAY)  
OVER LITTLE CALUMET RIVER & N.I.C.T.D. R.O.W.  
**FRAMING PLAN - UNIT 1 EASTBOUND**  
SECTION 2626.2-R-1  
LAKE COUNTY, INDIANA  
STATION 8+470.000  
STRUCTURE NO. I-80-1-8460 (EB & WB)  
DATE 07/05 (016-1003 & 016-1004)  
**AMERICAN**  
CONSULTING ENGINEERS