

BEAM 22

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+205.811	20.860 m	187.768	187.768
CL W Abut	8+206.216	20.860 m	187.776	187.776
A	8+209.216	20.860 m	187.838	187.840
B	8+212.216	20.860 m	187.900	187.903
C	8+215.216	20.860 m	187.962	187.964
D	8+218.216	20.860 m	188.024	188.025
CL W Brg Pier 1	8+219.736	20.860 m	188.055	188.055
CL Pier 1	8+219.966	20.860 m	188.060	188.060
CL E Brg Pier 1	8+220.196	20.860 m	188.065	188.065
E	8+223.196	20.860 m	188.127	188.140
F	8+226.196	20.860 m	188.188	188.212
G	8+229.196	20.860 m	188.250	188.282
H	8+232.196	20.860 m	188.312	188.347
I	8+235.196	20.860 m	188.374	188.408
J	8+238.196	20.860 m	188.436	188.463
K	8+241.196	20.860 m	188.498	188.515
CL W Brg Pier 2	8+245.191	20.860 m	188.580	188.580
CL Pier 2	8+245.466	20.860 m	188.586	188.586
CL E Brg Pier 2	8+245.741	20.860 m	188.591	188.591
L	8+248.741	20.860 m	188.653	188.655
M	8+251.741	20.860 m	188.715	188.718
N	8+254.741	20.860 m	188.777	188.779
CL E Abut	8+259.216	20.860 m	188.869	188.869
Back of E Abut	8+259.620	20.860 m	188.877	188.877

BEAM 23

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+206.619	23.080 m	187.729	187.729
CL W Abut	8+207.023	23.080 m	187.738	187.738
A	8+210.023	23.080 m	187.799	187.801
B	8+213.023	23.080 m	187.861	187.864
C	8+216.023	23.080 m	187.923	187.925
D	8+219.023	23.080 m	187.985	187.986
CL W Brg Pier 1	8+220.543	23.080 m	188.016	188.016
CL Pier 1	8+220.773	23.080 m	188.021	188.021
CL E Brg Pier 1	8+221.003	23.080 m	188.026	188.026
E	8+224.003	23.080 m	188.088	188.101
F	8+227.003	23.080 m	188.149	188.173
G	8+230.003	23.080 m	188.211	188.243
H	8+233.003	23.080 m	188.273	188.308
I	8+236.003	23.080 m	188.335	188.369
J	8+239.003	23.080 m	188.397	188.424
K	8+242.003	23.080 m	188.459	188.476
CL W Brg Pier 2	8+245.998	23.080 m	188.541	188.541
CL Pier 2	8+246.273	23.080 m	188.547	188.547
CL E Brg Pier 2	8+246.548	23.080 m	188.552	188.552
L	8+249.548	23.080 m	188.614	188.616
M	8+252.548	23.080 m	188.676	188.679
N	8+255.548	23.080 m	188.738	188.740
CL E Abut	8+260.023	23.080 m	188.830	188.830
Back of E Abut	8+260.427	23.080 m	188.838	188.838

BEAM 24

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+207.426	25.300 m	187.690	187.690
CL W Abut	8+207.830	25.300 m	187.699	187.699
A	8+210.830	25.300 m	187.761	187.763
B	8+213.830	25.300 m	187.822	187.825
C	8+216.830	25.300 m	187.884	187.886
D	8+219.830	25.300 m	187.946	187.947
CL W Brg Pier 1	8+221.350	25.300 m	187.977	187.977
CL Pier 1	8+221.580	25.300 m	187.982	187.982
CL E Brg Pier 1	8+221.810	25.300 m	187.987	187.987
E	8+224.810	25.300 m	188.049	188.062
F	8+227.810	25.300 m	188.111	188.135
G	8+230.810	25.300 m	188.172	188.204
H	8+233.810	25.300 m	188.234	188.269
I	8+236.810	25.300 m	188.296	188.330
J	8+239.810	25.300 m	188.358	188.385
K	8+242.810	25.300 m	188.420	188.437
CL W Brg Pier 2	8+246.805	25.300 m	188.502	188.502
CL Pier 2	8+247.080	25.300 m	188.508	188.508
CL E Brg Pier 2	8+247.355	25.300 m	188.514	188.514
L	8+250.355	25.300 m	188.575	188.577
M	8+253.355	25.300 m	188.637	188.640
N	8+256.355	25.300 m	188.699	188.701
CL E Abut	8+260.830	25.300 m	188.791	188.791
Back of E Abut	8+261.234	25.300 m	188.800	188.800

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

NOTES:

See Sheet No S-7 for Plan.

All stations, offsets, and elevations are in meters.

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (BORMAN EXPRESSWAY)
OVER HOBMAN AVENUE

TOP OF DECK ELEVATIONS (7 OF 7)
SECTION 2626.2-R-2
LAKE COUNTY, INDIANA
STATION 8+225.132
STRUCTURE NO. I-80-1-8459 (EB & WB)
DATE 09/05 (016-1001 & 016-1002)

AMERICAN
CONSULTING ENGINEERS