

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Girder 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	742+46.71	-4.250	725.191	725.191
CL S. Brg.	742+48.21	4.250	725.165	725.165
A	742+58.21	-4.250	724.990	725.015
B	742+68.21	-4.250	724.815	724.864
C	742+78.21	-4.250	724.640	724.710
D	742+88.21	-4.250	724.465	724.544
E	742+98.21	-4.250	724.290	724.379
F	743+8.21	-4.250	724.115	724.204
G	743+18.21	-4.250	723.940	724.019
H	743+28.21	-4.250	723.765	723.835
I	743+38.21	-4.250	723.590	723.639
J	743+48.21	-4.250	723.415	723.440
CL N. Brg.	743+58.21	-4.250	723.244	723.244
Bk. N. Abut.	743+59.71	-4.250	723.219	723.219

CL

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	742+46.71	0.000	725.258	725.258
CL S. Brg.	742+48.21	0.000	725.231	725.231
A	742+58.21	0.000	725.056	725.081
B	742+68.21	0.000	724.881	724.931
C	742+78.21	0.000	724.706	724.776
D	742+88.21	0.000	724.531	724.611
E	742+98.21	0.000	724.356	724.445
F	743+8.21	0.000	724.181	724.270
G	743+18.21	0.000	724.006	724.086
H	743+28.21	0.000	723.831	723.901
I	743+38.21	0.000	723.656	723.706
J	743+48.21	0.000	723.482	723.506
CL N. Brg.	743+58.21	0.000	723.311	723.311
Bk. N. Abut.	743+59.71	0.000	723.286	723.286

Girder 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	742+46.71	2.000	725.226	725.226
CL S. Brg.	742+48.21	2.000	725.200	725.200
A	742+58.21	2.000	725.025	725.050
B	742+68.21	2.000	724.850	724.899
C	742+78.21	2.000	724.675	724.745
D	742+88.21	2.000	724.500	724.580
E	742+98.21	2.000	724.325	724.414
F	743+8.21	2.000	724.150	724.239
G	743+18.21	2.000	723.975	724.055
H	743+28.21	2.000	723.800	723.870
I	743+38.21	2.000	723.625	723.674
J	743+48.21	2.000	723.450	723.475
CL N. Brg.	743+58.21	2.000	723.280	723.280
Bk. N. Abut.	743+59.71	2.000	723.254	723.254

Girder 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	742+46.71	8.250	725.129	725.129
CL S. Brg.	742+48.21	8.250	725.102	725.102
A	742+58.21	8.250	724.927	724.952
B	742+68.21	8.250	724.752	724.802
C	742+78.21	8.250	724.577	724.647
D	742+88.21	8.250	724.402	724.482
E	742+98.21	8.250	724.227	724.316
F	743+8.21	8.250	724.052	724.141
G	743+18.21	8.250	723.877	723.957
H	743+28.21	8.250	723.702	723.772
I	743+38.21	8.250	723.527	723.577
J	743+48.21	8.250	723.353	723.377
CL N. Brg.	743+58.21	8.250	723.182	723.182
Bk. N. Abut.	743+59.71	8.250	723.157	723.157

Girder 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	742+46.71	14.500	725.018	725.018
CL S. Brg.	742+48.21	14.500	724.992	724.992
A	742+58.21	14.500	724.817	724.841
B	742+68.21	14.500	724.642	724.691
C	742+78.21	14.500	724.467	724.537
D	742+88.21	14.500	724.292	724.371
E	742+98.21	14.500	724.117	724.206
F	743+8.21	14.500	723.942	724.031
G	743+18.21	14.500	723.767	723.846
H	743+28.21	14.500	723.592	723.662
I	743+38.21	14.500	723.417	723.466
J	743+48.21	14.500	723.242	723.267
CL N. Brg.	743+58.21	14.500	723.071	723.071
Bk. N. Abut.	743+59.71	14.500	723.046	723.046

Girder 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	742+46.71	20.750	724.888	724.888
CL S. Brg.	742+48.21	20.750	724.862	724.862
A	742+58.21	20.750	724.687	724.711
B	742+68.21	20.750	724.512	724.561
C	742+78.21	20.750	724.337	724.407
D	742+88.21	20.750	724.162	724.241
E	742+98.21	20.750	723.987	724.076
F	743+8.21	20.750	723.812	723.901
G	743+18.21	20.750	723.637	723.716
H	743+28.21	20.750	723.462	723.532
I	743+38.21	20.750	723.287	723.336
J	743+48.21	20.750	723.112	723.136
CL N. Brg.	743+58.21	20.750	722.941	722.941
Bk. N. Abut.	743+59.71	20.750	722.916	722.916

Right Edge

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	742+46.71	23.417	724.987	724.987
CL S. Brg.	742+48.21	23.417	724.961	724.961
A	742+58.21	23.417	724.786	724.810
B	742+68.21	23.417	724.611	724.660
C	742+78.21	23.417	724.436	724.506
D	742+88.21	23.417	724.261	724.340
E	742+98.21	23.417	724.086	724.175
F	743+8.21	23.417	723.911	724.000
G	743+18.21	23.417	723.736	723.815
H	743+28.21	23.417	723.561	723.631
I	743+38.21	23.417	723.386	723.435
J	743+48.21	23.417	723.211	723.235
CL N. Brg.	743+58.21	23.417	723.040	723.040
Bk. N. Abut.	743+59.71	23.417	723.015	723.015

Note:  
See Sheet 3 of 30 for Deck Elevation Plan.

DESIGNED - BTD
CHECKED - JAW
DRAWN - BTD
CHECKED - JAW

DECK ELEVATIONS NORTHBOUND  
STRUCTURE NO. 101-0178

SHEET NO. 5 30 SHEETS	F.A.P. RTE. 734	SECTION 77-2B-1, 77-2-2	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 277
	CONTRACT NO. 64813			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	