

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK EX S ABUT	398+74.83	-8.81	832.73	832.73
CL BRG S ABUT	398+77.71	-8.81	832.75	832.75
A	398+87.71	-8.81	832.84	832.86
B	398+97.71	-8.81	832.92	832.94
C	399+07.71	-8.81	832.98	833.00
D	399+17.71	-8.81	833.03	833.04
CL EX BRG PIER 1	399+32.58	-8.81	833.09	833.09
E	399+42.58	-8.81	833.11	833.12
F	399+52.58	-8.81	833.12	833.16
G	399+62.58	-8.81	833.12	833.17
H	399+72.58	-8.81	833.10	833.16
I	399+82.58	-8.81	833.08	833.12
J	399+92.58	-8.81	833.04	833.06
K	400+02.58	-8.81	832.99	832.99
CL EX BRG PIER 2	400+08.08	-8.81	832.96	832.96
L	400+18.08	-8.81	832.89	832.90
M	400+28.08	-8.81	832.81	832.84
N	400+38.08	-8.81	832.72	832.77
O	400+48.08	-8.81	832.61	832.67
P	400+58.08	-8.81	832.50	832.55
Q	400+68.08	-8.81	832.37	832.40
R	400+78.08	-8.81	832.23	832.24
CL EX BRG PIER 3	400+83.58	-8.81	832.15	832.15
S	400+93.58	-8.81	831.99	831.99
T	401+03.58	-8.81	831.82	831.83
U	401+13.58	-8.81	831.64	831.65
V	401+23.58	-8.81	831.44	831.46
CL BRG N ABUT	401+34.96	-8.81	831.21	831.21
BK EX N ABUT	401+37.83	-8.81	831.15	831.15

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK EX S ABUT	398+69.36	-2.94	832.76	832.76
CL BRG S ABUT	398+72.24	-2.94	832.79	832.79
A	398+82.24	-2.94	832.89	832.90
B	398+92.24	-2.94	832.97	832.99
C	399+02.24	-2.94	833.04	833.06
D	399+12.24	-2.94	833.10	833.11
CL EX BRG PIER 1	399+27.11	-2.94	833.16	833.16
E	399+37.11	-2.94	833.19	833.20
F	399+47.11	-2.94	833.20	833.24
G	399+57.11	-2.94	833.21	833.26
H	399+67.11	-2.94	833.20	833.26
I	399+77.11	-2.94	833.18	833.23
J	399+87.11	-2.94	833.15	833.18
K	399+97.11	-2.94	833.11	833.11
CL EX BRG PIER 2	400+02.61	-2.94	833.08	833.08
L	400+12.61	-2.94	833.02	833.03
M	400+22.61	-2.94	832.94	832.98
N	400+32.61	-2.94	832.86	832.92
O	400+42.61	-2.94	832.76	832.82
P	400+52.61	-2.94	832.65	832.71
Q	400+62.61	-2.94	832.53	832.56
R	400+72.61	-2.94	832.40	832.41
CL EX BRG PIER 3	400+78.11	-2.94	832.32	832.32
S	400+88.11	-2.94	832.17	832.17
T	400+98.11	-2.94	832.00	832.02
U	401+08.11	-2.94	831.83	831.85
V	401+18.11	-2.94	831.64	831.66
CL BRG N ABUT	401+29.49	-2.94	831.41	831.41
BK EX N ABUT	401+32.36	-2.94	831.35	831.35

ROADWAY & P.G.L.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK EX S ABUT	398+66.62	0	832.78	832.78
CL BRG S ABUT	398+69.50	0	832.81	832.81
A	398+79.50	0	832.91	832.92
B	398+89.50	0	832.99	833.02
C	398+99.50	0	833.07	833.09
D	399+09.50	0	833.13	833.14
CL EX BRG PIER 1	399+24.37	0	833.20	833.20
E	399+34.37	0	833.23	833.24
F	399+44.37	0	833.25	833.29
G	399+54.37	0	833.26	833.31
H	399+64.37	0	833.25	833.31
I	399+74.37	0	833.24	833.28
J	399+84.37	0	833.21	833.23
K	399+94.37	0	833.17	833.17
CL EX BRG PIER 2	399+99.87	0	833.14	833.14
L	400+09.87	0	833.08	833.09
M	400+19.87	0	833.01	833.05
N	400+29.87	0	832.93	832.99
O	400+39.87	0	832.84	832.90
P	400+49.87	0	832.73	832.78
Q	400+59.87	0	832.61	832.64
R	400+69.87	0	832.48	832.49
CL EX BRG PIER 3	400+75.37	0	832.41	832.41
S	400+85.37	0	832.26	832.26
T	400+95.37	0	832.10	832.11
U	401+05.37	0	831.92	831.94
V	401+15.37	0	831.74	831.75
CL BRG N ABUT	401+26.75	0	831.52	831.52
BK EX N ABUT	401+29.62	0	831.46	831.46

DESIGNED	SCD
CHECKED	DRB
DRAWN	THW
CHECKED	SCD



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E-S

11-1-09

DECK ELEVATIONS  
S.N. 101-0120

SHEET NO.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5 OF 34 SHEETS	301	(1-1HB-1)D	WINNEBAGO	55	21
			CONTRACT NO. 64E11		
ILLINOIS FED. AID PROJECT					