

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

☉ Beam 10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk of South Abut	66+22.93	17.25	801.84	801.84
CL Brg South Abut	66+26.51	17.25	801.83	801.83
A	66+36.51	17.25	801.78	801.80
B	66+46.51	17.25	801.72	801.75
C	66+56.51	17.25	801.63	801.67
D	66+66.51	17.25	801.54	801.58
E	66+76.51	17.25	801.45	801.47
F	66+86.51	17.25	801.39	801.40
CL Pier 1	66+99.51	17.25	801.33	801.33
G	67+09.51	17.25	801.28	801.29
H	67+19.51	17.25	801.22	801.24
I	67+29.51	17.25	801.15	801.19
J	67+39.51	17.25	801.07	801.12
K	67+49.51	17.25	800.99	801.04
L	67+59.51	17.25	800.89	800.94
M	67+69.51	17.25	800.79	800.82
N	67+79.51	17.25	800.68	800.70
CL Pier 2	67+92.76	17.25	800.53	800.53
O	68+02.76	17.25	800.40	800.41
P	68+12.76	17.25	800.27	800.29
Q	68+22.76	17.25	800.13	800.16
R	68+32.76	17.25	799.98	800.02
S	68+42.76	17.25	799.82	799.86
T	68+52.76	17.25	799.66	799.68
CL Brg North Abut	68+65.76	17.25	799.43	799.43
Bk of North Abut	68+68.93	17.25	799.37	799.37

☉ Beam 11

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk of South Abut	66+16.48	22.58	801.90	801.90
CL Brg South Abut	66+20.06	22.58	801.88	801.88
A	66+30.06	22.58	801.83	801.85
B	66+40.06	22.58	801.76	801.80
C	66+50.06	22.58	801.67	801.71
D	66+60.06	22.58	801.56	801.59
E	66+70.06	22.58	801.45	801.47
F	66+80.06	22.58	801.33	801.34
CL Pier 1	66+93.06	22.58	801.28	801.28
G	67+03.06	22.58	801.23	801.24
H	67+13.06	22.58	801.17	801.20
I	67+23.06	22.58	801.11	801.15
J	67+33.06	22.58	801.04	801.09
K	67+43.06	22.58	800.96	801.01
L	67+53.06	22.58	800.87	800.91
M	67+63.06	22.58	800.78	800.80
N	67+73.06	22.58	800.67	800.68
CL Pier 2	67+86.31	22.58	800.52	800.52
O	67+96.31	22.58	800.40	800.41
P	68+06.31	22.58	800.27	800.29
Q	68+16.31	22.58	800.14	800.17
R	68+26.31	22.58	799.99	800.03
S	68+36.31	22.58	799.84	799.88
T	68+46.31	22.58	799.68	799.70
CL Brg North Abut	68+59.31	22.58	799.46	799.46
Bk of North Abut	68+62.48	22.58	799.41	799.41

East Gutter Line

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk of South Abut	66+13.56	25.00	801.94	801.94
CL Brg South Abut	66+17.14	25.00	801.92	801.92
A	66+27.14	25.00	801.85	801.87
B	66+37.14	25.00	801.79	801.82
C	66+47.14	25.00	801.69	801.73
D	66+57.14	25.00	801.58	801.61
E	66+67.14	25.00	801.46	801.48
F	66+77.14	25.00	801.33	801.34
CL Pier 1	66+90.14	25.00	801.26	801.26
G	67+00.14	25.00	801.21	801.22
H	67+10.14	25.00	801.15	801.18
I	67+20.14	25.00	801.09	801.13
J	67+30.14	25.00	801.02	801.07
K	67+40.14	25.00	800.94	800.99
L	67+50.14	25.00	800.86	800.90
M	67+60.14	25.00	800.77	800.79
N	67+70.14	25.00	800.67	800.68
CL Pier 2	67+83.39	25.00	800.52	800.52
O	67+93.39	25.00	800.40	800.41
P	68+03.39	25.00	800.27	800.29
Q	68+13.39	25.00	800.14	800.17
R	68+23.39	25.00	800.00	800.03
S	68+33.39	25.00	799.85	799.88
T	68+43.39	25.00	799.69	799.71
CL Brg North Abut	68+56.39	25.00	799.47	799.47
Bk of North Abut	68+59.56	25.00	799.42	799.42

☉ Beam 12

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk of South Abut	66+10.03	27.92	801.98	801.98
CL Brg South Abut	66+13.61	27.92	801.96	801.96
A	66+23.61	27.92	801.89	801.92
B	66+33.61	27.92	801.82	801.86
C	66+43.61	27.92	801.72	801.78
D	66+53.61	27.92	801.60	801.65
E	66+63.61	27.92	801.47	801.50
F	66+73.61	27.92	801.34	801.35
CL Pier 1	66+86.61	27.92	801.22	801.22
G	66+96.61	27.92	801.18	801.19
H	67+06.61	27.92	801.13	801.16
I	67+16.61	27.92	801.07	801.12
J	67+26.61	27.92	801.00	801.07
K	67+36.61	27.92	800.93	801.00
L	67+46.61	27.92	800.84	800.90
M	67+56.61	27.92	800.75	800.79
N	67+66.61	27.92	800.66	800.67
CL Pier 2	67+79.86	27.92	800.51	800.51
O	67+89.86	27.92	800.40	800.40
P	67+99.86	27.92	800.27	800.30
Q	68+09.86	27.92	800.14	800.18
R	68+19.86	27.92	800.00	800.05
S	68+29.86	27.92	799.86	799.91
T	68+39.86	27.92	799.70	799.73
CL Brg North Abut	68+52.86	27.92	799.49	799.49
Bk of North Abut	68+56.03	27.92	799.43	799.43

DESIGNED - DF
CHECKED - TAH
DRAWN - LAM
CHECKED - DF

TOP OF SLAB ELEVATIONS III
STRUCTURE NO. 045-0016

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbainc.com
Job. No. 910



SHEET NO. S-9 S-34 SHEETS	F.A.U. RTE. 3887	SECTION R-VB-R	COUNTY KANE	TOTAL SHEETS 83	SHEET NO. 43
	CONTRACT NO. 60C06				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					