

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of W. Abut.	705+30.42	34.00	496.30	496.30
⊖ Brg. W. Abut.	705+33.40	34.00	496.32	496.32
A	705+43.40	34.00	496.40	496.49
B	705+53.40	34.00	496.47	496.65
C	705+63.40	34.00	496.53	496.79
D	705+73.40	34.00	496.59	496.93
E	705+83.40	34.00	496.64	497.04
F	705+93.40	34.00	496.69	497.14
G	706+03.40	34.00	496.73	497.20
H	706+13.40	34.00	496.76	497.26
I	706+23.40	34.00	496.79	497.29
J	706+33.40	34.00	496.81	497.31
K	706+43.40	34.00	496.82	497.29
L	706+53.40	34.00	496.83	497.27
M	706+63.40	34.00	496.84	497.22
N	706+73.40	34.00	496.84	497.17
O	706+83.40	34.00	496.83	497.10
P	706+93.40	34.00	496.81	497.02
Q	707+03.40	34.00	496.79	496.94
R	707+13.40	34.00	496.77	496.86
S	707+23.40	34.00	496.74	496.78
⊖ Brg. Pier	707+34.41	34.00	496.69	496.69
T	707+44.41	34.00	496.65	496.63
U	707+54.41	34.00	496.60	496.57
V	707+64.41	34.00	496.54	496.50
W	707+74.41	34.00	496.43	496.40
X	707+84.41	34.00	496.31	496.30
Y	707+94.41	34.00	496.19	496.19
Z	708+04.41	34.00	496.06	496.08
AA	708+14.41	34.00	495.95	495.98
AB	708+24.41	34.00	495.82	495.87
AC	708+34.41	34.00	495.70	495.75
AD	708+44.41	34.00	495.56	495.61
AE	708+54.41	34.00	495.42	495.46
AF	708+64.41	34.00	495.27	495.30
AG	708+74.41	34.00	495.11	495.12
⊖ Brg. E. Abut.	708+79.41	34.00	495.03	495.03
Back of E. Abut.	708+82.10	34.00	494.99	494.99

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of W. Abut.	705+35.67	43.08	496.20	496.20
⊖ Brg. W. Abut.	705+38.65	43.08	496.23	496.23
A	705+48.65	43.08	496.30	496.39
B	705+58.65	43.08	496.36	496.55
C	705+68.65	43.08	496.43	496.69
D	705+78.65	43.08	496.48	496.82
E	705+88.65	43.08	496.53	496.93
F	705+98.65	43.08	496.57	497.02
G	706+08.65	43.08	496.61	497.09
H	706+18.65	43.08	496.64	497.14
I	706+28.65	43.08	496.66	497.16
J	706+38.65	43.08	496.68	497.18
K	706+48.65	43.08	496.69	497.16
L	706+58.65	43.08	496.70	497.14
M	706+68.65	43.08	496.70	497.08
N	706+78.65	43.08	496.70	497.03
O	706+88.65	43.08	496.68	496.95
P	706+98.65	43.08	496.67	496.87
Q	707+08.65	43.08	496.64	496.79
R	707+18.65	43.08	496.61	496.70
S	707+28.65	43.08	496.58	496.63
⊖ Brg. Pier	707+39.66	43.08	496.53	496.53
T	707+49.66	43.08	496.49	496.47
U	707+59.66	43.08	496.43	496.40
V	707+69.66	43.08	496.35	496.31
W	707+79.66	43.08	496.23	496.20
X	707+89.66	43.08	496.11	496.10
Y	707+99.66	43.08	495.98	495.98
Z	708+09.66	43.08	495.87	495.88
AA	708+19.66	43.08	495.75	495.78
AB	708+29.66	43.08	495.62	495.67
AC	708+39.66	43.08	495.49	495.54
AD	708+49.66	43.08	495.35	495.40
AE	708+59.66	43.08	495.21	495.25
AF	708+69.66	43.08	495.03	495.06
AG	708+79.66	43.08	494.85	494.86
⊖ Brg. E. Abut.	708+84.65	43.08	494.76	494.76
Back of E. Abut.	708+87.35	43.08	494.71	494.71

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of W. Abut.	705+40.91	52.17	496.06	496.06
⊖ Brg. W. Abut.	705+43.89	52.17	496.08	496.08
A	705+53.89	52.17	496.15	496.24
B	705+63.89	52.17	496.21	496.39
C	705+73.89	52.17	496.27	496.52
D	705+83.89	52.17	496.32	496.64
E	705+93.89	52.17	496.37	496.74
F	706+03.89	52.17	496.41	496.83
G	706+13.89	52.17	496.44	496.89
H	706+23.89	52.17	496.47	496.95
I	706+33.89	52.17	496.49	496.96
J	706+43.89	52.17	496.51	496.98
K	706+53.89	52.17	496.51	496.96
L	706+63.89	52.17	496.52	496.93
M	706+73.89	52.17	496.52	496.88
N	706+83.89	52.17	496.51	496.82
O	706+93.89	52.17	496.49	496.75
P	707+03.89	52.17	496.47	496.67
Q	707+13.89	52.17	496.45	496.59
R	707+23.89	52.17	496.41	496.50
S	707+33.89	52.17	496.37	496.42
⊖ Brg. Pier	707+44.90	52.17	496.33	496.33
T	707+54.90	52.17	496.27	496.25
U	707+64.90	52.17	496.21	496.18
V	707+74.90	52.17	496.10	496.07
W	707+84.90	52.17	495.99	495.95
X	707+94.90	52.17	495.86	495.84
Y	708+04.90	52.17	495.74	495.73
Z	708+14.90	52.17	495.62	495.63
AA	708+24.90	52.17	495.50	495.52
AB	708+34.90	52.17	495.37	495.40
AC	708+44.90	52.17	495.23	495.27
AD	708+54.90	52.17	495.09	495.13
AE	708+64.90	52.17	494.93	494.96
AF	708+74.90	52.17	494.73	494.75
AG	708+84.90	52.17	494.53	494.54
⊖ Brg. E. Abut.	708+89.89	52.17	494.42	494.42
Back of E. Abut.	708+92.59	52.17	494.37	494.37

FILE NAME = 0820117-0118-76884-009-DeckElev.EB.dgn



USER NAME = brazzera	DESIGNED - RAB	REVISED - ---
	CHECKED - BTO	REVISED - ---
PLOT SCALE = 0:2.0000 '1' / IN.	DRAWN - RAB	REVISED - ---
PLOT DATE = 10/19/2011	CHECKED - JAN	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DECK ELEVATIONS EASTBOUND
STRUCTURE NO. 082-0117 (E.B.) & 082-0118 (W.B.)**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	27-1-VHB-1	ST. CLAIR	277	124
CONTRACT NO. 76884				
ILLINOIS FED. AID PROJECT				