

014007B.76976.06.TSEL.DGN SEPT. 4, 2008

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM #1				
Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. W. Abut.	1117+28.50	-16.46	428.67	428.67
⊕ Brg. W. Abut.	1117+29.75	-16.46	428.68	428.68
A	1117+39.75	-16.46	428.71	428.73
B	1117+49.75	-16.46	428.75	428.78
C	1117+59.75	-16.46	428.78	428.81
D	1117+69.75	-16.46	428.81	428.83
E	1117+79.75	-16.46	428.83	428.84
⊕ Brg. Pier 1	1117+90.50	-16.46	428.85	428.85
F	1118+00.50	-16.46	428.86	428.87
G	1118+10.50	-16.46	428.87	428.89
H	1118+20.50	-16.46	428.87	428.91
I	1118+30.50	-16.46	428.87	428.90
J	1118+40.50	-16.46	428.86	428.89
K	1118+50.50	-16.46	428.84	428.86
L	1118+60.50	-16.46	428.82	428.83
⊕ Brg. Pier 2	1118+66.83	-16.46	428.81	428.81
M	1118+76.83	-16.46	428.78	428.79
N	1118+86.83	-16.46	428.75	428.77
O	1118+96.83	-16.46	428.71	428.74
P	1119+06.83	-16.46	428.67	428.70
Q	1119+16.83	-16.46	428.62	428.65
R	1119+26.83	-16.46	428.57	428.58
S	1119+36.83	-16.46	428.51	428.51
⊕ Brg. Pier 3	1119+43.17	-16.46	428.47	428.47
T	1119+53.17	-16.46	428.40	428.41
U	1119+63.17	-16.46	428.33	428.35
V	1119+73.17	-16.46	428.25	428.29
W	1119+83.17	-16.46	428.17	428.21
X	1119+93.17	-16.46	428.09	428.12
Y	1120+03.17	-16.46	428.00	428.01
Z	1120+13.17	-16.46	427.91	427.91
⊕ Brg. Pier 4	1120+19.50	-16.46	427.85	427.85
AA	1120+29.50	-16.46	427.76	427.77
BB	1120+39.50	-16.46	427.67	427.69
CC	1120+49.50	-16.46	427.58	427.61
DD	1120+59.50	-16.46	427.49	427.52
EE	1120+69.50	-16.46	427.40	427.42
⊕ Brg. E. Abut.	1120+80.25	-16.46	427.30	427.30
Bk. E. Abut.	1120+81.50	-16.46	427.29	427.29

BEAM #2				
Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. W. Abut.	1117+28.50	-9.88	428.80	428.80
⊕ Brg. W. Abut.	1117+29.75	-9.88	428.80	428.80
A	1117+39.75	-9.88	428.84	428.86
B	1117+49.75	-9.88	428.88	428.91
C	1117+59.75	-9.88	428.91	428.94
D	1117+69.75	-9.88	428.94	428.96
E	1117+79.75	-9.88	428.96	428.97
⊕ Brg. Pier 1	1117+90.50	-9.88	428.98	428.98
F	1118+00.50	-9.88	428.99	429.00
G	1118+10.50	-9.88	428.99	429.02
H	1118+20.50	-9.88	429.00	429.03
I	1118+30.50	-9.88	428.99	429.03
J	1118+40.50	-9.88	428.98	429.01
K	1118+50.50	-9.88	428.97	428.99
L	1118+60.50	-9.88	428.95	428.95
⊕ Brg. Pier 2	1118+66.83	-9.88	428.93	428.93
M	1118+76.83	-9.88	428.91	428.92
N	1118+86.83	-9.88	428.87	428.90
O	1118+96.83	-9.88	428.84	428.87
P	1119+06.83	-9.88	428.79	428.83
Q	1119+16.83	-9.88	428.75	428.78
R	1119+26.83	-9.88	428.69	428.71
S	1119+36.83	-9.88	428.63	428.64
⊕ Brg. Pier 3	1119+43.17	-9.88	428.60	428.60
T	1119+53.17	-9.88	428.53	428.54
U	1119+63.17	-9.88	428.46	428.48
V	1119+73.17	-9.88	428.38	428.42
W	1119+83.17	-9.88	428.30	428.34
X	1119+93.17	-9.88	428.21	428.24
Y	1120+03.17	-9.88	428.12	428.14
Z	1120+13.17	-9.88	428.03	428.04
⊕ Brg. Pier 4	1120+19.50	-9.88	427.97	427.97
AA	1120+29.50	-9.88	427.88	427.89
BB	1120+39.50	-9.88	427.79	427.81
CC	1120+49.50	-9.88	427.70	427.73
DD	1120+59.50	-9.88	427.61	427.64
EE	1120+69.50	-9.88	427.52	427.54
⊕ Brg. E. Abut.	1120+80.25	-9.88	427.43	427.43
Bk. E. Abut.	1120+81.50	-9.88	427.41	427.41

DESIGNED	B.G.H.
CHECKED	L.D.G.
DRAWN	K.H.L.
CHECKED	B.G.H.

Notes:
1. Elevations are at Top of Concrete.
2. See Sheet 5 for elevation locations.

TOP OF SLAB ELEVATIONS

SHEET NO. 6	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	805	126-BR-1	CLINTON	85	37
34 SHEETS	S.N. 014-0078		CONTRACT NO. 76976		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

H.M. & G. NO. 6020131