

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

☉ 15th STREET & PGL

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	6+80.88	0.00	419.76	419.76
☉ Brg. S. Abut.	6+82.79	0.00	419.81	419.81
A	6+92.79	0.00	420.11	420.19
B	7+02.79	0.00	420.41	420.55
C	7+12.79	0.00	420.70	420.89
D	7+22.79	0.00	420.99	421.22
E	7+32.79	0.00	421.23	421.47
F	7+42.79	0.00	421.42	421.66
G	7+52.79	0.00	421.57	421.78
H	7+62.79	0.00	421.67	421.84
I	7+72.79	0.00	421.73	421.85
J	7+82.79	0.00	421.74	421.81
K	7+92.79	0.00	421.71	421.74
☉ Pier	8+01.54	0.00	421.64	421.64
L	8+11.54	0.00	421.52	421.50
M	8+21.54	0.00	421.36	421.34
N	8+31.54	0.00	421.15	421.14
O	8+41.54	0.00	420.89	420.89
P	8+51.54	0.00	420.59	420.60
Q	8+61.54	0.00	420.24	420.26
R	8+71.54	0.00	419.87	419.89
S	8+81.54	0.00	419.48	419.49
☉ Brg. N. Abut.	8+91.79	0.00	419.09	419.09
Bk. N. Abut.	8+93.71	0.00	419.02	419.02

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	6+80.88	5.00	419.65	419.65
☉ Brg. S. Abut.	6+82.79	5.00	419.71	419.71
A	6+92.79	5.00	420.01	420.09
B	7+02.79	5.00	420.30	420.44
C	7+12.79	5.00	420.60	420.79
D	7+22.79	5.00	420.89	421.12
E	7+32.79	5.00	421.12	421.36
F	7+42.79	5.00	421.32	421.56
G	7+52.79	5.00	421.47	421.68
H	7+62.79	5.00	421.57	421.74
I	7+72.79	5.00	421.63	421.75
J	7+82.79	5.00	421.64	421.71
K	7+92.79	5.00	421.60	421.63
☉ Pier	8+01.54	5.00	421.54	421.54
L	8+11.54	5.00	421.42	421.40
M	8+21.54	5.00	421.25	421.23
N	8+31.54	5.00	421.04	421.03
O	8+41.54	5.00	420.79	420.79
P	8+51.54	5.00	420.49	420.50
Q	8+61.54	5.00	420.14	420.16
R	8+71.54	5.00	419.76	419.78
S	8+81.54	5.00	419.38	419.39
☉ Brg. N. Abut.	8+91.79	5.00	418.98	418.98
Bk. N. Abut.	8+93.71	5.00	418.91	418.91

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	6+80.88	13.50	419.48	419.48
☉ Brg. S. Abut.	6+82.79	13.50	419.53	419.53
A	6+92.79	13.50	419.83	419.91
B	7+02.79	13.50	420.13	420.27
C	7+12.79	13.50	420.42	420.61
D	7+22.79	13.50	420.71	420.94
E	7+32.79	13.50	420.95	421.19
F	7+42.79	13.50	421.14	421.38
G	7+52.79	13.50	421.29	421.50
H	7+62.79	13.50	421.39	421.56
I	7+72.79	13.50	421.45	421.57
J	7+82.79	13.50	421.46	421.53
K	7+92.79	13.50	421.43	421.46
☉ Pier	8+01.54	13.50	421.36	421.36
L	8+11.54	13.50	421.24	421.22
M	8+21.54	13.50	421.08	421.06
N	8+31.54	13.50	420.86	420.85
O	8+41.54	13.50	420.61	420.61
P	8+51.54	13.50	420.31	420.32
Q	8+61.54	13.50	419.96	419.98
R	8+71.54	13.50	419.59	419.61
S	8+81.54	13.50	419.20	419.21
☉ Brg. N. Abut.	8+91.79	13.50	418.81	418.81
Bk. N. Abut.	8+93.71	13.50	418.73	418.73

GIRDER 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	6+80.88	22.00	419.30	419.30
☉ Brg. S. Abut.	6+82.79	22.00	419.35	419.35
A	6+92.79	22.00	419.65	419.73
B	7+02.79	22.00	419.95	420.09
C	7+12.79	22.00	420.25	420.44
D	7+22.79	22.00	420.53	420.76
E	7+32.79	22.00	420.77	421.01
F	7+42.79	22.00	420.96	421.20
G	7+52.79	22.00	421.11	421.32
H	7+62.79	22.00	421.21	421.38
I	7+72.79	22.00	421.27	421.39
J	7+82.79	22.00	421.28	421.35
K	7+92.79	22.00	421.25	421.28
☉ Pier	8+01.54	22.00	421.18	421.18
L	8+11.54	22.00	421.06	421.04
M	8+21.54	22.00	420.90	420.88
N	8+31.54	22.00	420.69	420.68
O	8+41.54	22.00	420.43	420.43
P	8+51.54	22.00	420.13	420.14
Q	8+61.54	22.00	419.78	419.80
R	8+71.54	22.00	419.41	419.43
S	8+81.54	22.00	419.02	419.03
☉ Brg. N. Abut.	8+91.79	22.00	418.63	418.63
Bk. N. Abut.	8+93.71	22.00	418.56	418.56



DESIGNED	LAS
CHECKED	JLA
DRAWN	SAW
CHECKED	LAS

3-31-2010

TOP OF SLAB ELEVATIONS 3
STRUCTURE NO. 082-0377

SHEET NO. 6	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	64	82-1-2HB	ST. CLAIR	345	213
44 SHEETS	CONTRACT NO. 76C49			ILLINOIS FED. AID PROJECT	

REVISED 4/15/2010