

☉ ROADWAY & PROFILE GRADE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut.	125802.39	0.00	358.72	358.72
CL Brg. E. Abut.	125804.51	0.00	358.72	358.72
C	125814.51	0.00	358.72	358.74
D	125824.51	0.00	358.72	358.75
E	125834.51	0.00	358.72	358.75
F	125844.51	0.00	358.72	358.74
G	125854.51	0.00	358.72	358.73
CL Brg. Pier 1	125865.51	0.00	358.72	358.72
H	125875.51	0.00	358.72	358.73
I	125885.51	0.00	358.72	358.75
J	125895.51	0.00	358.72	358.76
K	125905.51	0.00	358.72	358.76
L	125915.51	0.00	358.72	358.75
M	125925.51	0.00	358.72	358.74
N	125935.51	0.00	358.72	358.73
CL Brg. Pier 2	125941.51	0.00	358.72	358.72
O	125951.51	0.00	358.72	358.73
P	125961.51	0.00	358.72	358.74
Q	125971.51	0.00	358.72	358.75
R	125981.51	0.00	358.72	358.75
S	125991.51	0.00	358.72	358.74
CL Brg. W. Abut.	126002.51	0.00	358.72	358.72
Bk. W. Abut.	126004.64	0.00	358.72	358.72

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut.	125802.39	2.96	358.67	358.67
CL Brg. E. Abut.	125804.51	2.96	358.67	358.67
C	125814.51	2.96	358.67	358.69
D	125824.51	2.96	358.67	358.70
E	125834.51	2.96	358.67	358.71
F	125844.51	2.96	358.67	358.70
G	125854.51	2.96	358.67	358.69
CL Brg. Pier 1	125865.51	2.96	358.67	358.67
H	125875.51	2.96	358.67	358.69
I	125885.51	2.96	358.67	358.70
J	125895.51	2.96	358.67	358.71
K	125905.51	2.96	358.67	358.72
L	125915.51	2.96	358.67	358.71
M	125925.51	2.96	358.67	358.70
N	125935.51	2.96	358.67	358.68
CL Brg. Pier 2	125941.51	2.96	358.67	358.67
O	125951.51	2.96	358.67	358.68
P	125961.51	2.96	358.67	358.70
Q	125971.51	2.96	358.67	358.71
R	125981.51	2.96	358.67	358.70
S	125991.51	2.96	358.67	358.69
CL Brg. W. Abut.	126002.51	2.96	358.67	358.67
Bk. W. Abut.	126004.64	2.96	358.67	358.67

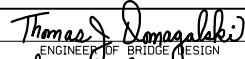

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut.	125802.39	8.88	358.58	358.58
CL Brg. E. Abut.	125804.51	8.88	358.58	358.58
C	125814.51	8.88	358.58	358.60
D	125824.51	8.88	358.58	358.61
E	125834.51	8.88	358.58	358.62
F	125844.51	8.88	358.58	358.60
G	125854.51	8.88	358.58	358.59
CL Brg. Pier 1	125865.51	8.88	358.58	358.58
H	125875.51	8.88	358.58	358.59
I	125885.51	8.88	358.58	358.61
J	125895.51	8.88	358.58	358.62
K	125905.51	8.88	358.58	358.62
L	125915.51	8.88	358.58	358.61
M	125925.51	8.88	358.58	358.60
N	125935.51	8.88	358.58	358.59
CL Brg. Pier 2	125941.51	8.88	358.58	358.58
O	125951.51	8.88	358.58	358.59
P	125961.51	8.88	358.58	358.60
Q	125971.51	8.88	358.58	358.61
R	125981.51	8.88	358.58	358.61
S	125991.51	8.88	358.58	358.60
CL Brg. W. Abut.	126002.51	8.88	358.58	358.58
Bk. W. Abut.	126004.64	8.88	358.58	358.58

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut.	125802.39	14.79	358.47	358.47
CL Brg. E. Abut.	125804.51	14.79	358.47	358.47
C	125814.51	14.79	358.47	358.49
D	125824.51	14.79	358.47	358.50
E	125834.51	14.79	358.47	358.51
F	125844.51	14.79	358.47	358.50
G	125854.51	14.79	358.47	358.49
CL Brg. Pier 1	125865.51	14.79	358.47	358.47
H	125875.51	14.79	358.47	358.49
I	125885.51	14.79	358.47	358.50
J	125895.51	14.79	358.47	358.51
K	125905.51	14.79	358.47	358.52
L	125915.51	14.79	358.47	358.51
M	125925.51	14.79	358.47	358.50
N	125935.51	14.79	358.47	358.48
CL Brg. Pier 2	125941.51	14.79	358.47	358.47
O	125951.51	14.79	358.47	358.48
P	125961.51	14.79	358.47	358.50
Q	125971.51	14.79	358.47	358.51
R	125981.51	14.79	358.47	358.50
S	125991.51	14.79	358.47	358.49
CL Brg. W. Abut.	126002.51	14.79	358.47	358.47
Bk. W. Abut.	126004.64	14.79	358.47	358.47

DESIGNED - Nicholas R. Barnett
 CHECKED - Michael D. Rolape
 DRAWN - h.t. duong
 CHECKED - NRB/MDR

EXAMINED
 PASSED

 ENGINEER OF BRIDGE DESIGN

 ENGINEER OF BRIDGES AND STRUCTURES

DATE - MARCH 20, 2012
 REVISED
 REVISED

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
 STRUCTURE NO. 076-0031**

SHEET NO. 7 OF 25 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	6B-2	POPE	51	24
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78168	