

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	13+40.34	1.00	570.01	570.01
⊕ Brg. N. Abut.	13+42.42	1.00	570.04	570.04
C	13+52.42	1.00	570.19	570.23
D	13+62.42	1.00	570.32	570.40
E	13+72.42	1.00	570.44	570.54
F	13+82.42	1.00	570.54	570.65
G	13+92.42	1.00	570.63	570.73
H	14+02.42	1.00	570.70	570.79
I	14+12.42	1.00	570.75	570.82
J	14+22.42	1.00	570.79	570.83
K	14+32.42	1.00	570.82	570.83
⊕ Brg. Pier	14+45.59	1.00	570.83	570.83
L	14+55.59	1.00	570.82	570.83
M	14+65.59	1.00	570.79	570.82
N	14+75.59	1.00	570.75	570.81
O	14+85.59	1.00	570.70	570.78
P	14+95.59	1.00	570.62	570.73
Q	15+05.59	1.00	570.54	570.65
R	15+15.59	1.00	570.44	570.54
S	15+25.59	1.00	570.32	570.40
T	15+35.59	1.00	570.18	570.24
⊕ Brg. S. Abut.	15+48.75	1.00	569.99	569.99
Bk. S. Abut.	15+50.84	1.00	569.95	569.95

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	13+41.52	7.33	569.92	569.92
⊕ Brg. N. Abut.	13+43.60	7.33	569.96	569.96
C	13+53.60	7.33	570.10	570.15
D	13+63.60	7.33	570.23	570.31
E	13+73.60	7.33	570.35	570.45
F	13+83.60	7.33	570.45	570.56
G	13+93.60	7.33	570.54	570.64
H	14+03.60	7.33	570.61	570.69
I	14+13.60	7.33	570.66	570.72
J	14+23.60	7.33	570.70	570.73
K	14+33.60	7.33	570.72	570.74
⊕ Brg. Pier	14+46.77	7.33	570.73	570.73
L	14+56.77	7.33	570.72	570.73
M	14+66.77	7.33	570.69	570.72
N	14+76.77	7.33	570.65	570.70
O	14+86.77	7.33	570.59	570.67
P	14+96.77	7.33	570.52	570.62
Q	15+06.77	7.33	570.43	570.54
R	15+16.77	7.33	570.32	570.43
S	15+26.77	7.33	570.20	570.29
T	15+36.77	7.33	570.07	570.12
⊕ Brg. S. Abut.	15+49.94	7.33	569.87	569.87
Bk. S. Abut.	15+52.02	7.33	569.83	569.83

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	13+42.70	13.67	569.84	569.84
⊕ Brg. N. Abut.	13+44.79	13.67	569.88	569.88
C	13+54.79	13.67	570.02	570.06
D	13+64.79	13.67	570.15	570.23
E	13+74.79	13.67	570.26	570.36
F	13+84.79	13.67	570.36	570.47
G	13+94.79	13.67	570.45	570.55
H	14+04.79	13.67	570.51	570.60
I	14+14.79	13.67	570.57	570.63
J	14+24.79	13.67	570.60	570.64
K	14+34.79	13.67	570.63	570.64
⊕ Brg. Pier	14+47.95	13.67	570.63	570.63
L	14+57.95	13.67	570.62	570.63
M	14+67.95	13.67	570.59	570.62
N	14+77.95	13.67	570.54	570.60
O	14+87.95	13.67	570.48	570.57
P	14+97.95	13.67	570.41	570.51
Q	15+07.95	13.67	570.32	570.43
R	15+17.95	13.67	570.21	570.32
S	15+27.95	13.67	570.09	570.17
T	15+37.95	13.67	569.95	570.01
⊕ Brg. S. Abut.	15+51.12	13.67	569.75	569.75
Bk. S. Abut.	15+53.20	13.67	569.71	569.71

DESIGNED - Dewey H. Coultas
 CHECKED - Frank W. Sharpe
 DRAWN - h.t. duong
 CHECKED - DHC/FWS

EXAMINED *Joanne F. [Signature]*
 ACTING ENGINEER OF BRIDGE DESIGN
 PASSED *Carl [Signature]*
 ACTING ENGINEER OF BRIDGES AND STRUCTURES

DATE - OCTOBER 9, 2014
 REVISED
 REVISED

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
 STRUCTURE NO. 032-0124**
 SHEET NO. 6 OF 24 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5966	(32-2) HBR-6	GRUNDY	98	53
CONTRACT NO. 66B27				
ILLINOIS FED. AID PROJECT				