

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+01.57	-14.08	747.96	747.96
☉ Brg. W. Abut.	567+03.49	-14.05	747.95	747.95
A	567+13.48	-13.89	747.90	747.95
B	567+23.46	-13.74	747.86	747.94
C	567+33.45	-13.60	747.81	747.92
D	567+43.44	-13.47	747.77	747.90
E	567+53.43	-13.35	747.73	747.86
F	567+63.42	-13.23	747.68	747.82
G	567+73.40	-13.12	747.64	747.77
H	567+83.39	-13.02	747.59	747.70
I	567+93.38	-12.93	747.55	747.64
J	568+03.37	-12.85	747.51	747.57
K	568+13.36	-12.77	747.46	747.50
L	568+23.35	-12.70	747.42	747.43
M	568+33.34	-12.65	747.38	747.38
☉ Brg. & ☉ Pier	568+46.38	-12.58	747.32	747.32
N	568+56.37	-12.54	747.28	747.30
O	568+66.36	-12.51	747.23	747.28
P	568+76.35	-12.48	747.19	747.27
Q	568+86.34	-12.47	747.15	747.26
R	568+96.33	-12.46	747.11	747.25
S	569+06.32	-12.46	747.06	747.24
T	569+16.31	-12.47	747.02	747.23
U	569+26.30	-12.48	746.98	747.20
V	569+36.29	-12.51	746.94	747.17
W	569+46.28	-12.54	746.90	747.13
X	569+56.27	-12.58	746.86	747.08
Y	569+66.26	-12.63	746.82	747.02
Z	569+76.25	-12.69	746.78	746.95
AA	569+86.24	-12.75	746.73	746.87
AB	569+96.23	-12.83	746.69	746.78
AC	570+06.22	-12.91	746.64	746.68
☉ Brg. E. Abut.	570+14.27	-12.98	746.59	746.59
Bk. E. Abut.	570+16.19	-13.00	746.58	746.58

PG & ☉ WB I-74

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+03.00	-11.50	747.90	747.90
☉ Brg. W. Abut.	567+04.90	-11.50	747.89	747.89
A	567+14.81	-11.50	747.85	747.89
B	567+24.71	-11.50	747.81	747.89
C	567+34.63	-11.50	747.77	747.87
D	567+44.54	-11.50	747.72	747.85
E	567+54.46	-11.50	747.68	747.82
F	567+64.39	-11.50	747.64	747.78
G	567+74.32	-11.50	747.60	747.73
H	567+84.25	-11.50	747.56	747.67
I	567+94.19	-11.50	747.52	747.60
J	568+04.13	-11.50	747.47	747.54
K	568+14.08	-11.50	747.43	747.47
L	568+24.03	-11.50	747.39	747.41
M	568+33.99	-11.50	747.35	747.35
☉ Brg. & ☉ Pier	568+47.00	-11.50	747.29	747.29
N	568+56.97	-11.50	747.25	747.27
O	568+66.94	-11.50	747.21	747.25
P	568+76.92	-11.50	747.17	747.24
Q	568+86.90	-11.50	747.13	747.24
R	568+96.88	-11.50	747.08	747.23
S	569+06.88	-11.50	747.04	747.22
T	569+16.87	-11.50	747.00	747.20
U	569+26.87	-11.50	746.96	747.18
V	569+36.88	-11.50	746.92	747.15
W	569+46.89	-11.50	746.87	747.11
X	569+56.90	-11.50	746.83	747.06
Y	569+66.92	-11.50	746.79	747.00
Z	569+76.95	-11.50	746.75	746.92
AA	569+86.97	-11.50	746.70	746.84
AB	569+97.01	-11.50	746.65	746.75
AC	570+07.05	-11.50	746.60	746.65
☉ Brg. E. Abut.	570+15.14	-11.50	746.56	746.56
Bk. E. Abut.	570+17.07	-11.50	746.55	746.55

GIRDER 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+06.43	-5.33	747.76	747.76
☉ Brg. W. Abut.	567+08.35	-5.30	747.75	747.75
A	567+18.34	-5.15	747.70	747.74
B	567+28.34	-5.01	747.66	747.73
C	567+38.33	-4.87	747.61	747.72
D	567+48.33	-4.74	747.57	747.70
E	567+58.32	-4.62	747.52	747.66
F	567+68.32	-4.51	747.48	747.62
G	567+78.32	-4.41	747.43	747.57
H	567+88.31	-4.31	747.39	747.50
I	567+98.31	-4.22	747.35	747.44
J	568+08.30	-4.14	747.30	747.36
K	568+18.30	-4.07	747.26	747.30
L	568+28.30	-4.01	747.22	747.23
M	568+38.29	-3.95	747.17	747.17
☉ Brg. & ☉ Pier	568+51.35	-3.89	747.12	747.12
N	568+61.34	-3.86	747.07	747.09
O	568+71.34	-3.83	747.03	747.07
P	568+81.34	-3.81	746.99	747.06
Q	568+91.33	-3.80	746.95	747.06
R	569+01.33	-3.79	746.90	747.05
S	569+11.33	-3.80	746.86	747.04
T	569+21.32	-3.81	746.82	747.03
U	569+31.32	-3.83	746.78	747.00
V	569+41.32	-3.86	746.74	746.97
W	569+51.32	-3.89	746.70	746.93
X	569+61.31	-3.94	746.66	746.88
Y	569+71.31	-3.99	746.61	746.82
Z	569+81.30	-4.05	746.57	746.75
AA	569+91.30	-4.12	746.53	746.67
AB	570+01.30	-4.20	746.48	746.57
AC	570+11.29	-4.29	746.43	746.47
☉ Brg. E. Abut.	570+19.35	-4.36	746.39	746.39
Bk. E. Abut.	570+21.27	-4.38	746.38	746.38

NOTE:

All stations and offsets are measured from ☉ I-74.



Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 10056

FILE NAME = 0900169.68620.12.scrd3.dgn	USER NAME = mbecker	DESIGNED - MFB	REVISED -
		CHECKED - MRB/AAAY	REVISED -
	PLOT SCALE =	DRAWN - PRT	REVISED -
	PLOT DATE = 7/16/2012	CHECKED - MRB	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS 3 OF 6
STRUCTURE NO. 090-0169

SHEET NO. SC12 OF SC63 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-[14R(14HB-4,14,14HVB)BR]	TAZEWELL	2433	1988
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68620	

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7/16/2012