

GIRDER 8

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+11.29	3.41	747.70	747.70
☉ Brg. W. Abut.	567+13.22	3.44	747.69	747.69
A	567+23.22	3.59	747.65	747.69
B	567+33.22	3.73	747.61	747.69
C	567+43.22	3.86	747.57	747.68
D	567+53.23	3.99	747.53	747.66
E	567+63.23	4.10	747.49	747.63
F	567+73.23	4.21	747.45	747.59
G	567+83.23	4.31	747.41	747.54
H	567+93.24	4.40	747.37	747.48
I	568+03.24	4.49	747.33	747.42
J	568+13.24	4.56	747.29	747.35
K	568+23.25	4.63	747.25	747.29
L	568+33.25	4.69	747.21	747.23
M	568+43.26	4.74	747.17	747.17
☉ Brg. & ☉ Pier	568+56.32	4.79	747.11	747.11
N	568+66.32	4.83	747.07	747.09
O	568+76.32	4.85	747.03	747.07
P	568+86.33	4.87	746.99	747.07
Q	568+96.33	4.87	746.95	747.06
R	569+06.34	4.87	746.91	747.05
S	569+16.34	4.87	746.86	747.04
T	569+26.34	4.85	746.82	747.03
U	569+36.35	4.82	746.78	747.00
V	569+46.35	4.79	746.74	746.97
W	569+56.36	4.75	746.69	746.93
X	569+66.36	4.70	746.65	746.87
Y	569+76.36	4.64	746.61	746.81
Z	569+86.37	4.58	746.56	746.74
AA	569+96.37	4.50	746.51	746.65
AB	570+06.37	4.42	746.46	746.55
AC	570+16.38	4.33	746.40	746.44
☉ Brg. E. Abut.	570+24.44	4.25	746.35	746.35
Bk. E. Abut.	570+26.36	4.24	746.34	746.34

PG & ☉ EB I-74

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+15.80	11.50	747.85	747.85
☉ Brg. W. Abut.	567+17.71	11.50	747.84	747.84
A	567+27.64	11.50	747.80	747.84
B	567+37.57	11.50	747.75	747.83
C	567+47.51	11.50	747.71	747.82
D	567+57.45	11.50	747.67	747.80
E	567+67.39	11.50	747.63	747.77
F	567+77.34	11.50	747.59	747.73
G	567+87.30	11.50	747.54	747.68
H	567+97.26	11.50	747.50	747.62
I	568+07.22	11.50	747.46	747.55
J	568+17.19	11.50	747.42	747.48
K	568+27.16	11.50	747.38	747.41
L	568+37.14	11.50	747.34	747.35
M	568+47.12	11.50	747.29	747.30
☉ Brg. & ☉ Pier	568+60.16	11.50	747.24	747.24
N	568+70.15	11.50	747.20	747.22
O	568+80.15	11.50	747.15	747.20
P	568+90.15	11.50	747.11	747.19
Q	569+00.16	11.50	747.07	747.18
R	569+10.17	11.50	747.03	747.17
S	569+20.19	11.50	746.99	747.16
T	569+30.21	11.50	746.94	747.15
U	569+40.23	11.50	746.90	747.12
V	569+50.26	11.50	746.86	747.09
W	569+60.30	11.50	746.82	747.05
X	569+70.34	11.50	746.78	747.00
Y	569+80.38	11.50	746.73	746.94
Z	569+90.43	11.50	746.69	746.86
AA	570+00.49	11.50	746.64	746.77
AB	570+10.55	11.50	746.58	746.68
AC	570+20.61	11.50	746.53	746.57
☉ Brg. E. Abut.	570+28.72	11.50	746.48	746.48
Bk. E. Abut.	570+30.66	11.50	746.47	746.47

GIRDER 9

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+16.17	12.15	747.83	747.83
☉ Brg. W. Abut.	567+18.09	12.18	747.82	747.82
A	567+28.10	12.33	747.78	747.82
B	567+38.11	12.46	747.73	747.81
C	567+48.12	12.59	747.69	747.80
D	567+58.13	12.71	747.64	747.77
E	567+68.14	12.82	747.60	747.74
F	567+78.15	12.93	747.55	747.69
G	567+88.16	13.02	747.51	747.64
H	567+98.17	13.11	747.47	747.58
I	568+08.18	13.19	747.42	747.51
J	568+18.19	13.26	747.38	747.44
K	568+28.20	13.33	747.33	747.37
L	568+38.21	13.38	747.29	747.31
M	568+48.22	13.43	747.25	747.25
☉ Brg. & ☉ Pier	568+61.29	13.48	747.19	747.19
N	568+71.31	13.51	747.15	747.17
O	568+81.32	13.53	747.11	747.15
P	568+91.33	13.54	747.07	747.14
Q	569+01.34	13.54	747.02	747.13
R	569+11.35	13.54	746.98	747.13
S	569+21.36	13.52	746.94	747.12
T	569+31.37	13.50	746.90	747.10
U	569+41.38	13.48	746.86	747.08
V	569+51.39	13.44	746.81	747.05
W	569+61.40	13.39	746.77	747.01
X	569+71.42	13.34	746.73	746.96
Y	569+81.43	13.28	746.69	746.90
Z	569+91.44	13.21	746.65	746.82
AA	570+01.45	13.13	746.60	746.73
AB	570+11.46	13.05	746.55	746.64
AC	570+21.47	12.95	746.49	746.53
☉ Brg. E. Abut.	570+29.53	12.87	746.45	746.45
Bk. E. Abut.	570+31.46	12.85	746.44	746.44

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 = 0900169.68620.13.scrd4.dgn	USER NAME = mbecker	DESIGNED - MFB	REVISED -
		CHECKED - MRB/AAV	REVISED -
	PLOT SCALE =	DRAWN - PRT	REVISED -
	PLOT DATE = 7/16/2012	CHECKED - MRB	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS 4 OF 6
STRUCTURE NO. 090-0169**

SHEET NO. SC13 OF SC63 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-[14R(14HB-4,14,14HVB)BR]	TAZEWELL	2433	1989
			CONTRACT NO. 68620	
			ILLINOIS FED. AID PROJECT	

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