

**GIRDER 12**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+30.83	38.37	747.22	747.22
☉ Brg. W. Abut.	567+32.76	38.39	747.21	747.21
A	567+42.79	38.53	747.17	747.21
B	567+52.82	38.65	747.12	747.20
C	567+62.85	38.77	747.08	747.19
D	567+72.88	38.88	747.04	747.16
E	567+82.92	38.98	746.99	747.13
F	567+92.95	39.07	746.95	747.09
G	568+02.98	39.15	746.90	747.03
H	568+13.01	39.23	746.86	746.97
I	568+23.04	39.29	746.82	746.90
J	568+33.07	39.35	746.77	746.83
K	568+43.11	39.41	746.73	746.76
L	568+53.14	39.45	746.69	746.70
M	568+63.17	39.48	746.64	746.64
☉ Brg. & ☉ Pier	568+76.27	39.52	746.59	746.59
N	568+86.30	39.53	746.54	746.56
O	568+96.33	39.54	746.50	746.54
P	569+06.37	39.54	746.46	746.54
Q	569+16.40	39.53	746.42	746.53
R	569+26.43	39.52	746.38	746.52
S	569+36.46	39.49	746.33	746.51
T	569+46.50	39.46	746.29	746.50
U	569+56.53	39.42	746.25	746.47
V	569+66.56	39.37	746.21	746.44
W	569+76.59	39.31	746.17	746.41
X	569+86.62	39.24	746.13	746.35
Y	569+96.66	39.17	746.08	746.29
Z	570+06.69	39.09	746.03	746.20
AA	570+16.72	39.00	745.98	746.11
AB	570+26.75	38.90	745.92	746.01
AC	570+36.78	38.79	745.86	745.90
☉ Brg. E. Abut.	570+44.86	38.70	745.81	745.81
Bk. E. Abut.	570+46.79	38.68	745.80	745.80

**GIRDER 13**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+35.73	47.10	747.02	747.02
☉ Brg. W. Abut.	567+37.66	47.13	747.01	747.01
A	567+47.70	47.25	746.97	747.01
B	567+57.74	47.38	746.92	747.00
C	567+67.78	47.49	746.88	746.99
D	567+77.82	47.59	746.83	746.96
E	567+87.86	47.69	746.79	746.93
F	567+97.89	47.78	746.74	746.89
G	568+07.93	47.86	746.70	746.83
H	568+17.97	47.93	746.66	746.77
I	568+28.01	47.99	746.61	746.70
J	568+38.05	48.05	746.57	746.63
K	568+48.09	48.09	746.53	746.56
L	568+58.13	48.13	746.48	746.50
M	568+68.17	48.16	746.44	746.44
☉ Brg. & ☉ Pier	568+81.28	48.19	746.39	746.39
N	568+91.32	48.20	746.34	746.36
O	569+01.35	48.21	746.30	746.34
P	569+11.39	48.20	746.26	746.33
Q	569+21.43	48.19	746.22	746.33
R	569+31.47	48.17	746.17	746.32
S	569+41.51	48.14	746.13	746.31
T	569+51.55	48.10	746.09	746.30
U	569+61.59	48.06	746.05	746.27
V	569+71.63	48.01	746.01	746.24
W	569+81.67	47.94	745.97	746.20
X	569+91.71	47.87	745.92	746.15
Y	570+01.75	47.80	745.87	746.08
Z	570+11.79	47.71	745.82	746.00
AA	570+21.82	47.62	745.77	745.91
AB	570+31.86	47.51	745.71	745.80
AC	570+41.90	47.40	745.65	745.69
☉ Brg. E. Abut.	570+49.99	47.31	745.60	745.60
Bk. E. Abut.	570+51.92	47.28	745.58	745.58

**GIRDER 14**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	567+40.64	55.83	746.82	746.82
☉ Brg. W. Abut.	567+42.58	55.86	746.81	746.81
A	567+52.62	55.98	746.76	746.80
B	567+62.67	56.10	746.72	746.80
C	567+72.71	56.21	746.67	746.78
D	567+82.76	56.31	746.63	746.76
E	567+92.80	56.40	746.59	746.73
F	568+02.85	56.48	746.54	746.68
G	568+12.89	56.56	746.50	746.63
H	568+22.94	56.63	746.45	746.57
I	568+32.99	56.69	746.41	746.50
J	568+43.03	56.74	746.37	746.43
K	568+53.08	56.78	746.32	746.36
L	568+63.12	56.82	746.28	746.30
M	568+73.17	56.84	746.24	746.24
☉ Brg. & ☉ Pier	568+86.29	56.87	746.18	746.18
N	568+96.34	56.87	746.14	746.16
O	569+06.38	56.87	746.10	746.14
P	569+16.43	56.87	746.06	746.13
Q	569+26.47	56.85	746.01	746.13
R	569+36.52	56.82	745.97	746.12
S	569+46.57	56.79	745.93	746.11
T	569+56.61	56.75	745.89	746.10
U	569+66.66	56.70	745.85	746.07
V	569+76.71	56.64	745.81	746.04
W	569+86.75	56.58	745.76	746.00
X	569+96.80	56.50	745.72	745.94
Y	570+06.84	56.42	745.67	745.87
Z	570+16.89	56.33	745.62	745.79
AA	570+26.94	56.23	745.56	745.70
AB	570+36.98	56.13	745.50	745.59
AC	570+47.03	56.01	745.44	745.48
☉ Brg. E. Abut.	570+55.12	55.91	745.38	745.38
Bk. E. Abut.	570+57.05	55.89	745.37	745.37

**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 = 0900169.68620.15.scrd6.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 6 OF 6  
STRUCTURE NO. 090-0169

SHEET NO. SC15 OF SC63 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-[14R(14HB-4,14,14HVB)BR]	TAZEWELL	2433	1991
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68620	

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