

BONDED CONSTRUCTION JOINT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	816+40.69	-11.83	621.22	621.22
⊕ Brg. W. Abut.	816+46.51	-11.83	621.36	621.36
A	816+56.51	-11.83	621.60	621.67
B	816+66.51	-11.83	621.84	621.97
C	816+76.51	-11.83	622.04	622.22
D	816+86.51	-11.83	622.23	622.45
E	816+96.51	-11.83	622.42	622.66
F	817+06.51	-11.83	622.61	622.85
G	817+16.51	-11.83	622.79	623.02
H	817+26.51	-11.83	622.97	623.17
I	817+36.51	-11.83	623.14	623.30
J	817+46.51	-11.83	623.30	623.43
K	817+56.51	-11.83	623.47	623.55
L	817+66.51	-11.83	623.62	623.67
M	817+76.51	-11.83	623.78	623.80
⊕ Pier	817+89.01	-11.83	623.96	623.96
N	817+99.01	-11.83	624.11	624.11
O	818+09.01	-11.83	624.24	624.27
P	818+19.01	-11.83	624.38	624.43
Q	818+29.01	-11.83	624.51	624.60
R	818+39.01	-11.83	624.63	624.76
S	818+49.01	-11.83	624.75	624.91
T	818+59.01	-11.83	624.87	625.05
U	818+69.01	-11.83	624.98	625.18
V	818+79.01	-11.83	625.08	625.28
W	818+89.01	-11.83	625.18	625.37
X	818+99.01	-11.83	625.28	625.43
Y	819+09.01	-11.83	625.37	625.48
Z	819+19.01	-11.83	625.46	625.52
⊕ Brg. E. Abut.	819+28.51	-11.83	625.55	625.55
Bk. E. Abut.	819+34.32	-11.83	625.62	625.62

BONDED STAGE CONSTRUCTION JOINT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	816+45.55	-8.17	621.44	621.44
⊕ Brg. W. Abut.	816+51.37	-8.17	621.57	621.57
A	816+61.37	-8.17	621.80	621.86
B	816+71.37	-8.17	622.01	622.14
C	816+81.37	-8.17	622.21	622.39
D	816+91.37	-8.17	622.40	622.62
E	817+01.37	-8.17	622.59	622.82
F	817+11.37	-8.17	622.77	623.01
G	817+21.37	-8.17	622.95	623.18
H	817+31.37	-8.17	623.12	623.32
I	817+41.37	-8.17	623.29	623.46
J	817+51.37	-8.17	623.46	623.58
K	817+61.37	-8.17	623.62	623.70
L	817+71.37	-8.17	623.77	623.82
M	817+81.37	-8.17	623.92	623.94
⊕ Pier	817+93.87	-8.17	624.11	624.11
N	818+03.87	-8.17	624.25	624.26
O	818+13.87	-8.17	624.38	624.41
P	818+23.87	-8.17	624.51	624.57
Q	818+33.87	-8.17	624.64	624.73
R	818+43.87	-8.17	624.76	624.89
S	818+53.87	-8.17	624.88	625.04
T	818+63.87	-8.17	624.99	625.18
U	818+73.87	-8.17	625.10	625.30
V	818+83.87	-8.17	625.21	625.40
W	818+93.87	-8.17	625.30	625.49
X	819+03.87	-8.17	625.40	625.55
Y	819+13.87	-8.17	625.49	625.60
Z	819+23.87	-8.17	625.58	625.63
⊕ Brg. E. Abut.	819+33.37	-8.17	625.67	625.67
Bk. E. Abut.	819+39.18	-8.17	625.73	625.73

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	816+47.99	-6.33	621.54	621.54
⊕ Brg. W. Abut.	816+53.81	-6.33	621.67	621.67
A	816+63.81	-6.33	621.89	621.96
B	816+73.81	-6.33	622.10	622.22
C	816+83.81	-6.33	622.29	622.47
D	816+93.81	-6.33	622.48	622.70
E	817+03.81	-6.33	622.67	622.90
F	817+13.81	-6.33	622.85	623.09
G	817+23.81	-6.33	623.03	623.25
H	817+33.81	-6.33	623.20	623.40
I	817+43.81	-6.33	623.37	623.53
J	817+53.81	-6.33	623.53	623.66
K	817+63.81	-6.33	623.69	623.78
L	817+73.81	-6.33	623.85	623.89
M	817+83.81	-6.33	624.00	624.02
⊕ Pier	817+96.31	-6.33	624.18	624.18
N	818+06.31	-6.33	624.32	624.33
O	818+16.31	-6.33	624.45	624.48
P	818+26.31	-6.33	624.58	624.64
Q	818+36.31	-6.33	624.71	624.80
R	818+46.31	-6.33	624.83	624.95
S	818+56.31	-6.33	624.94	625.10
T	818+66.31	-6.33	625.06	625.24
U	818+76.31	-6.33	625.16	625.36
V	818+86.31	-6.33	625.27	625.46
W	818+96.31	-6.33	625.36	625.55
X	819+06.31	-6.33	625.46	625.61
Y	819+16.31	-6.33	625.55	625.66
Z	819+26.31	-6.33	625.64	625.69
⊕ Brg. E. Abut.	819+35.81	-6.33	625.73	625.73
Bk. E. Abut.	819+41.62	-6.33	625.78	625.78

2/21/28 PM

3/29/2013

S:\1072_05_CADD\Structure\1\SN_0162470_CADD_Sheets\0162470-60J12-008-SE03.dgn

BOWMAN, BARRETT & ASSOCIATES INC.
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312.228.0100
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USER NAME =	DESIGNED - TL	REVISED -
	CHECKED - BAK	REVISED -
PLOT SCALE =	DRAWN - MTR	REVISED -
PLOT DATE = 03/29/2013	CHECKED - BAK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS II
STRUCTURE NO. 016-2470

SHEET NO. S-8 OF S-53 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	383
CONTRACT NO. 60J12				
ILLINOIS FED. AID PROJECT				