

**NORTH SIDEWALK GUTTER LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	-26.00	632.91	632.91
☉ Brg. W. Abut.	714+46.44	-26.00	632.91	632.91
A	714+56.44	-26.00	632.95	633.08
B	714+66.44	-26.00	632.98	633.22
C	714+76.44	-26.00	632.99	633.31
D	714+86.44	-26.00	632.99	633.34
E	714+96.44	-26.00	632.99	633.32
F	715+06.44	-26.00	632.97	633.23
G	715+16.44	-26.00	632.94	633.10
☉ Brg. E. Abut.	715+28.44	-26.00	632.89	632.89
Bk. E. Abut.	715+29.69	-26.00	632.88	632.88

**BEAM 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	-20.25	633.03	633.03
☉ Brg. W. Abut.	714+46.44	-20.25	633.03	633.03
A	714+56.44	-20.25	633.07	633.19
B	714+66.44	-20.25	633.10	633.31
C	714+76.44	-20.25	633.11	633.39
D	714+86.44	-20.25	633.11	633.42
E	714+96.44	-20.25	633.11	633.40
F	715+06.44	-20.25	633.09	633.32
G	715+16.44	-20.25	633.06	633.20
☉ Brg. E. Abut.	715+28.44	-20.25	633.01	633.01
Bk. E. Abut.	715+29.69	-20.25	633.00	633.00

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	-13.50	633.17	633.17
☉ Brg. W. Abut.	714+46.44	-13.50	633.17	633.17
A	714+56.44	-13.50	633.21	633.33
B	714+66.44	-13.50	633.24	633.45
C	714+76.44	-13.50	633.25	633.53
D	714+86.44	-13.50	633.25	633.56
E	714+96.44	-13.50	633.25	633.54
F	715+06.44	-13.50	633.23	633.46
G	715+16.44	-13.50	633.20	633.34
☉ Brg. E. Abut.	715+28.44	-13.50	633.15	633.15
Bk. E. Abut.	715+29.69	-13.50	633.14	633.14

**BEAM 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	-6.75	633.31	633.31
☉ Brg. W. Abut.	714+46.44	-6.75	633.31	633.31
A	714+56.44	-6.75	633.35	633.47
B	714+66.44	-6.75	633.38	633.60
C	714+76.44	-6.75	633.39	633.67
D	714+86.44	-6.75	633.39	633.70
E	714+96.44	-6.75	633.39	633.68
F	715+06.44	-6.75	633.37	633.60
G	715+16.44	-6.75	633.34	633.48
☉ Brg. E. Abut.	715+28.44	-6.75	633.29	633.29
Bk. E. Abut.	715+29.69	-6.75	633.28	633.28

**LEFT PROFILE GRADE LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	-5.00	633.35	633.35
☉ Brg. W. Abut.	714+46.44	-5.00	633.35	633.35
A	714+56.44	-5.00	633.39	633.51
B	714+66.44	-5.00	633.42	633.63
C	714+76.44	-5.00	633.43	633.71
D	714+86.44	-5.00	633.43	633.74
E	714+96.44	-5.00	633.43	633.72
F	715+06.44	-5.00	633.41	633.64
G	715+16.44	-5.00	633.38	633.52
☉ Brg. E. Abut.	715+28.44	-5.00	633.33	633.33
Bk. E. Abut.	715+29.69	-5.00	633.32	633.32

**STAGE CONSTRUCTION LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	-2.50	633.40	633.40
☉ Brg. W. Abut.	714+46.44	-2.50	633.40	633.40
A	714+56.44	-2.50	633.44	633.56
B	714+66.44	-2.50	633.47	633.68
C	714+76.44	-2.50	633.48	633.76
D	714+86.44	-2.50	633.48	633.79
E	714+96.44	-2.50	633.48	633.77
F	715+06.44	-2.50	633.46	633.69
G	715+16.44	-2.50	633.43	633.57
☉ Brg. E. Abut.	715+28.44	-2.50	633.38	633.38
Bk. E. Abut.	715+29.69	-2.50	633.37	633.37

**BEAM 6 AND ☉ WILLOW ROAD**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	0.00	633.45	633.45
☉ Brg. W. Abut.	714+46.44	0.00	633.45	633.45
A	714+56.44	0.00	633.49	633.61
B	714+66.44	0.00	633.52	633.74
C	714+76.44	0.00	633.53	633.81
D	714+86.44	0.00	633.53	633.84
E	714+96.44	0.00	633.53	633.82
F	715+06.44	0.00	633.51	633.74
G	715+16.44	0.00	633.48	633.62
☉ Brg. E. Abut.	715+28.44	0.00	633.43	633.43
Bk. E. Abut.	715+29.69	0.00	633.42	633.42

**RIGHT PROFILE GRADE LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	5.00	633.35	633.35
☉ Brg. W. Abut.	714+46.44	5.00	633.35	633.35
A	714+56.44	5.00	633.39	633.51
B	714+66.44	5.00	633.42	633.63
C	714+76.44	5.00	633.43	633.71
D	714+86.44	5.00	633.43	633.74
E	714+96.44	5.00	633.43	633.72
F	715+06.44	5.00	633.41	633.64
G	715+16.44	5.00	633.38	633.52
☉ Brg. E. Abut.	715+28.44	5.00	633.33	633.33
Bk. E. Abut.	715+29.69	5.00	633.32	633.32

**BEAM 7**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	714+45.19	6.75	633.31	633.31
☉ Brg. W. Abut.	714+46.44	6.75	633.31	633.31
A	714+56.44	6.75	633.35	633.47
B	714+66.44	6.75	633.38	633.60
C	714+76.44	6.75	633.39	633.67
D	714+86.44	6.75	633.39	633.70
E	714+96.44	6.75	633.39	633.68
F	715+06.44	6.75	633.37	633.60
G	715+16.44	6.75	633.34	633.48
☉ Brg. E. Abut.	715+28.44	6.75	633.29	633.29
Bk. E. Abut.	715+29.69	6.75	633.28	633.28

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USER NAME = jrmickow	DESIGNED - JRM	REVISED -
	CHECKED - MDS	REVISED -
PLOT SCALE = 16:0.0000 '1' / in.	DRAWN - JRM	REVISED -
PLOT DATE = 12/5/2012	CHECKED - MDS	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS  
STRUCTURE NO. 016-2844**

SHEET NO. 7 OF 30 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0305	(1920.01,1518,2022&1922,4BIR	COOK	919	457
CONTRACT NO. 60T35			ILLINOIS FED. AID PROJECT	