

☉ RUSSELL ROAD

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	11+77.02	0.00	759.87	759.87
☉ W. Abut.	11+80.29	0.00	759.86	759.86
A	11+90.29	0.00	759.84	759.94
B	12+00.29	0.00	759.82	759.99
C	12+10.29	0.00	759.79	760.03
D	12+20.29	0.00	759.75	760.05
E	12+30.29	0.00	759.71	760.04
F	12+40.29	0.00	759.66	760.00
G	12+50.29	0.00	759.61	759.93
H	12+60.29	0.00	759.54	759.83
I	12+70.29	0.00	759.48	759.70
J	12+80.29	0.00	759.40	759.55
K	12+90.29	0.00	759.32	759.39
☉ Brg. E. Abut.	12+97.29	0.00	759.26	759.26
Bk. E. Abut.	13+00.56	0.00	759.23	759.23

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	11+77.84	7.42	759.71	759.71
☉ W. Abut.	11+81.11	7.42	759.71	759.71
A	11+91.11	7.42	759.69	759.78
B	12+01.11	7.42	759.66	759.84
C	12+11.11	7.42	759.63	759.88
D	12+21.11	7.42	759.59	759.89
E	12+31.11	7.42	759.55	759.88
F	12+41.11	7.42	759.50	759.84
G	12+51.11	7.42	759.45	759.77
H	12+61.11	7.42	759.38	759.67
I	12+71.11	7.42	759.32	759.54
J	12+81.11	7.42	759.24	759.39
K	12+91.11	7.42	759.16	759.23
☉ Brg. E. Abut.	12+98.11	7.42	759.10	759.10
Bk. E. Abut.	13+01.38	7.42	759.07	759.07

EASTBOUND PROFILE GRADE LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	11+78.01	9.00	759.68	759.68
☉ W. Abut.	11+81.28	9.00	759.67	759.67
A	11+91.28	9.00	759.65	759.75
B	12+01.28	9.00	759.63	759.80
C	12+11.28	9.00	759.60	759.84
D	12+21.28	9.00	759.56	759.86
E	12+31.28	9.00	759.52	759.84
F	12+41.28	9.00	759.47	759.80
G	12+51.28	9.00	759.41	759.73
H	12+61.28	9.00	759.35	759.63
I	12+71.28	9.00	759.28	759.51
J	12+81.28	9.00	759.21	759.36
K	12+91.28	9.00	759.13	759.19
☉ Brg. E. Abut.	12+98.28	9.00	759.07	759.07
Bk. E. Abut.	13+01.55	9.00	759.04	759.04

BEAM 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	11+78.69	15.17	759.55	759.55
☉ W. Abut.	11+81.96	15.17	759.54	759.54
A	11+91.96	15.17	759.52	759.62
B	12+01.96	15.17	759.50	759.67
C	12+11.96	15.17	759.47	759.71
D	12+21.96	15.17	759.43	759.73
E	12+31.96	15.17	759.39	759.71
F	12+41.96	15.17	759.34	759.67
G	12+51.96	15.17	759.28	759.60
H	12+61.96	15.17	759.22	759.50
I	12+71.96	15.17	759.15	759.37
J	12+81.96	15.17	759.07	759.22
K	12+91.96	15.17	758.99	759.06
☉ Brg. E. Abut.	12+98.96	15.17	758.93	758.93
Bk. E. Abut.	13+02.23	15.17	758.90	758.90

BEAM 8

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	11+79.55	22.92	759.39	759.39
☉ W. Abut.	11+82.82	22.92	759.38	759.38
A	11+92.82	22.92	759.36	759.45
B	12+02.82	22.92	759.34	759.51
C	12+12.82	22.92	759.30	759.55
D	12+22.82	22.92	759.26	759.56
E	12+32.82	22.92	759.22	759.55
F	12+42.82	22.92	759.17	759.51
G	12+52.82	22.92	759.11	759.44
H	12+62.82	22.92	759.05	759.33
I	12+72.82	22.92	758.98	759.20
J	12+82.82	22.92	758.91	759.05
K	12+92.82	22.92	758.82	758.89
☉ Brg. E. Abut.	12+99.82	22.92	758.76	758.76
Bk. E. Abut.	13+03.09	22.92	758.73	758.73

BEAM 9

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	11+80.41	30.67	759.22	759.22
☉ W. Abut.	11+83.68	30.67	759.22	759.22
A	11+93.68	30.67	759.20	759.29
B	12+03.68	30.67	759.17	759.35
C	12+13.68	30.67	759.14	759.38
D	12+23.68	30.67	759.10	759.40
E	12+33.68	30.67	759.05	759.38
F	12+43.68	30.67	759.00	759.34
G	12+53.68	30.67	758.95	759.27
H	12+63.68	30.67	758.88	759.17
I	12+73.68	30.67	758.81	759.04
J	12+83.68	30.67	758.74	758.89
K	12+93.68	30.67	758.66	758.72
☉ Brg. E. Abut.	13+00.68	30.67	758.59	758.59
Bk. E. Abut.	13+03.95	30.67	758.56	758.56

FOR INFORMATION ONLY
NOT IN CONTRACT

12/6/2011 5:05:35 PM s:\IND05_CADD\G0P69_Russell\Profile\G0P69_Sheets\090909-60P59-06-T051.dgn

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com



FILE NAME =	USER NAME =	DESIGNED - MRM	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATIONS II STRUCTURE NO. 049-0533	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		CHECKED - TL	REVISIONS -			1199	2011-056-F	LAKE	19	7	
		DRAWN - MTR	REVISIONS -			CONTRACT NO. 60P69					
		CHECKED - DF	REVISIONS -			ILLINOIS FED. AID PROJECT					
				SHEET NO. OF SHEETS							