

**BEAM 1**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+33.67	18.75	611.63	611.63
CL Brq. W. Abut.	625+35.14	18.75	611.63	611.63
A	625+45.14	18.75	611.65	611.76
B	625+55.14	18.75	611.67	611.87
C	625+65.14	18.75	611.68	611.95
D	625+75.14	18.75	611.68	611.97
E	625+85.14	18.75	611.67	611.97
F	625+95.14	18.75	611.67	611.92
G	626+05.14	18.75	611.65	611.84
H	626+15.14	18.75	611.63	611.72
CL Brq. E. Abut.	626+23.63	18.75	611.61	611.61
Back of E. Abut.	626+25.11	18.75	611.60	611.60

**BEAM 2**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+28.98	11.25	611.76	611.76
CL Brq. W. Abut.	625+30.45	11.25	611.77	611.77
A	625+40.45	11.25	611.80	611.90
B	625+50.45	11.25	611.82	612.02
C	625+60.45	11.25	611.83	612.10
D	625+70.45	11.25	611.83	612.13
E	625+80.45	11.25	611.83	612.12
F	625+90.45	11.25	611.82	612.08
G	626+00.45	11.25	611.81	612.00
H	626+10.45	11.25	611.79	611.88
CL Brq. E. Abut.	626+18.95	11.25	611.77	611.77
Back of E. Abut.	626+20.42	11.25	611.77	611.77

**BEAM 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+24.29	3.75	611.87	611.87
CL Brq. W. Abut.	625+25.77	3.75	611.87	611.87
A	625+35.77	3.75	611.90	612.01
B	625+45.77	3.75	611.93	612.12
C	625+55.77	3.75	611.94	612.21
D	625+65.77	3.75	611.95	612.25
E	625+75.77	3.75	611.95	612.24
F	625+85.77	3.75	611.94	612.20
G	625+95.77	3.75	611.94	612.12
H	626+05.77	3.75	611.92	612.01
CL Brq. E. Abut.	626+14.26	3.75	611.90	611.90
Back of E. Abut.	626+15.73	3.75	611.90	611.90

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+19.61	-3.75	611.85	611.85
CL Brq. W. Abut.	625+21.08	-3.75	611.86	611.86
A	625+31.08	-3.75	611.89	611.99
B	625+41.08	-3.75	611.92	612.11
C	625+51.08	-3.75	611.94	612.20
D	625+61.08	-3.75	611.95	612.25
E	625+71.08	-3.75	611.95	612.24
F	625+81.08	-3.75	611.95	612.20
G	625+91.08	-3.75	611.94	612.13
H	626+01.08	-3.75	611.93	612.02
CL Brq. E. Abut.	626+09.57	-3.75	611.91	611.91
Back of E. Abut.	626+11.05	-3.75	611.91	611.91

**BEAM 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+14.92	-11.25	611.71	611.71
CL Brq. W. Abut.	625+16.39	-11.25	611.72	611.72
A	625+26.39	-11.25	611.76	611.86
B	625+36.39	-11.25	611.79	611.98
C	625+46.39	-11.25	611.81	612.07
D	625+56.39	-11.25	611.83	612.12
E	625+66.39	-11.25	611.84	612.13
F	625+76.39	-11.25	611.83	612.09
G	625+86.39	-11.25	611.83	612.01
H	625+96.39	-11.25	611.82	611.91
CL Brq. E. Abut.	626+04.89	-11.25	611.80	611.80
Back of E. Abut.	626+06.36	-11.25	611.80	611.80

**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+10.23	-18.75	611.54	611.54
CL Brq. W. Abut.	625+11.71	-18.75	611.55	611.55
A	625+21.71	-18.75	611.59	611.69
B	625+31.71	-18.75	611.62	611.82
C	625+41.71	-18.75	611.65	611.91
D	625+51.71	-18.75	611.67	611.96
E	625+61.71	-18.75	611.68	611.98
F	625+71.71	-18.75	611.68	611.93
G	625+81.71	-18.75	611.68	611.86
H	625+91.71	-18.75	611.67	611.76
CL Brq. E. Abut.	626+00.20	-18.75	611.66	611.66
Back of E. Abut.	626+01.67	-18.75	611.66	611.66

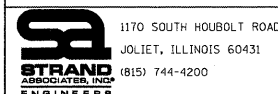
**PGL/CL ROADWAY/STAGE I CONSTRUCTION LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+21.95	0.00	611.92	611.92
CL Brq. W. Abut.	625+23.42	0.00	611.92	611.92
A	625+33.42	0.00	611.95	612.06
B	625+43.42	0.00	611.98	612.18
C	625+53.42	0.00	612.00	612.26
D	625+63.42	0.00	612.01	612.31
E	625+73.42	0.00	612.00	612.30
F	625+83.42	0.00	612.00	612.26
G	625+93.42	0.00	612.00	612.18
H	626+03.42	0.00	611.98	612.07
CL Brq. E. Abut.	626+11.92	0.00	611.97	611.97
Back of E. Abut.	626+13.39	0.00	611.96	611.96

**STAGE II CONSTRUCTION LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Back of W. Abut.	625+23.51	-2.50	611.96	611.96
CL Brq. W. Abut.	625+24.99	-2.50	611.97	611.97
A	625+34.99	-2.50	612.00	612.10
B	625+44.99	-2.50	612.02	612.22
C	625+54.99	-2.50	612.04	612.30
D	625+64.99	-2.50	612.05	612.35
E	625+74.99	-2.50	612.04	612.34
F	625+84.99	-2.50	612.04	612.30
G	625+94.99	-2.50	612.03	612.22
H	626+04.99	-2.50	612.02	612.11
CL Brq. E. Abut.	626+13.48	-2.50	612.00	612.00
Back of E. Abut.	626+14.95	-2.50	612.00	612.00

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1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = brianf	DESIGNED MJD	REVISED -
	PLOT SCALE =	CHECKED AJS	REVISED -
	PLOT DATE = 7/19/2011	DRAWN B/JF	REVISED -
		CHECKED RRD	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS (2 OF 3)  
STRUCTURE NO. 037-0174**

SHEET NO. 5 OF 20 SHEETS

F.A.P. RTE. 585	SECTION 128 BR	COUNTY HENRY	TOTAL SHEETS 106	SHEET NO. 49
				CONTRACT NO. 64C20
ILLINOIS FED. AID PROJECT				