

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	114+78.25	-5.71	667.39	667.39
CL Brg. W. Abut.	114+79.54	-5.71	667.40	667.40
A	114+89.54	-5.71	667.45	667.49
B	114+99.54	-5.71	667.50	667.57
C	115+09.54	-5.71	667.56	667.64
D	115+19.54	-5.71	667.62	667.69
E	115+29.54	-5.71	667.67	667.74
F	115+39.54	-5.71	667.73	667.77
CL Brg. E. Abut.	115+49.62	-5.71	667.80	667.80
Back of East Abut.	115+50.91	-5.71	667.81	667.81

STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	114+78.92	-3.00	667.44	667.44
CL Brg. W. Abut.	114+80.21	-3.00	667.45	667.45
A	114+90.21	-3.00	667.50	667.53
B	115+00.21	-3.00	667.55	667.61
C	115+10.21	-3.00	667.60	667.68
D	115+20.21	-3.00	667.66	667.74
E	115+30.21	-3.00	667.72	667.78
F	115+40.21	-3.00	667.78	667.82
CL Brg. E. Abut.	115+50.29	-3.00	667.84	667.84
Back of East Abut.	115+51.58	-3.00	667.85	667.85

IL 2 WB LANES & P.G.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	114+79.67	0.00	667.49	667.49
CL Brg. W. Abut.	114+80.96	0.00	667.50	667.50
A	114+90.96	0.00	667.55	667.58
B	115+00.96	0.00	667.60	667.66
C	115+10.96	0.00	667.66	667.73
D	115+20.96	0.00	667.71	667.79
E	115+30.96	0.00	667.77	667.83
F	115+40.96	0.00	667.83	667.87
CL Brg. E. Abut.	115+51.04	0.00	667.90	667.90
Back of East Abut.	115+52.33	0.00	667.90	667.90

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	114+80.10	1.71	667.46	667.46
CL Brg. W. Abut.	114+81.38	1.71	667.47	667.47
A	114+91.38	1.71	667.52	667.56
B	115+01.38	1.71	667.58	667.64
C	115+11.38	1.71	667.63	667.71
D	115+21.38	1.71	667.69	667.76
E	115+31.38	1.71	667.75	667.81
F	115+41.38	1.71	667.81	667.84
CL Brg. E. Abut.	115+51.47	1.71	667.87	667.87
Back of East Abut.	115+52.76	1.71	667.88	667.88

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	114+81.95	9.13	667.36	667.36
CL Brg. W. Abut.	114+83.23	9.13	667.36	667.36
A	114+93.23	9.13	667.42	667.45
B	115+03.23	9.13	667.47	667.53
C	115+13.23	9.13	667.53	667.60
D	115+23.23	9.13	667.58	667.66
E	115+33.23	9.13	667.64	667.70
F	115+43.23	9.13	667.70	667.74
CL Brg. E. Abut.	115+53.32	9.13	667.77	667.77
Back of East Abut.	115+54.61	9.13	667.77	667.77

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	114+83.79	16.54	667.23	667.23
CL Brg. W. Abut.	114+85.08	16.54	667.24	667.24
A	114+95.08	16.54	667.29	667.32
B	115+05.08	16.54	667.34	667.40
C	115+15.08	16.54	667.40	667.47
D	115+25.08	16.54	667.45	667.53
E	115+35.08	16.54	667.51	667.58
F	115+45.08	16.54	667.58	667.61
CL Brg. E. Abut.	115+55.17	16.54	667.64	667.64
Back of East Abut.	115+56.45	16.54	667.65	667.65



DESIGNED - JAE
CHECKED - KEF
DRAWN - SGM
CHECKED - RJA/KEF

TOP OF SLAB ELEVATIONS
IL RTE. 2 WB OVER UNNAMED TRIBUTARY TO THE ROCK RIVER
STATION 115+16.00

SHEET NO. 6	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	561	31-1BR-2	LEE	92	59
20 SHEETS		STRUCTURE NO. 052-0079		CONTRACT NO. 64B05	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					