

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.	66+19.83	-5.71	666.72	666.72
CL Brg. W. Abut.	66+21.12	-5.71	666.72	666.72
A	66+31.12	-5.71	666.74	666.76
B	66+41.12	-5.71	666.77	666.80
C	66+51.12	-5.71	666.79	666.83
D	66+61.12	-5.71	666.81	666.85
E	66+71.12	-5.71	666.83	666.85
CL Brg. E. Abut.	66+80.04	-5.71	666.86	666.86
Back of East Abut.	66+81.33	-5.71	666.86	666.86

STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	66+20.50	-3.00	666.76	666.76
CL Brg. W. Abut.	66+21.79	-3.00	666.76	666.76
A	66+31.79	-3.00	666.79	666.81
B	66+41.79	-3.00	666.81	666.85
C	66+51.79	-3.00	666.83	666.87
D	66+61.79	-3.00	666.86	666.89
E	66+71.79	-3.00	666.88	666.90
CL Brg. E. Abut.	66+80.71	-3.00	666.90	666.90
Back of East Abut.	66+82.00	-3.00	666.90	666.90

IL 2 WB LANES & P.G.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	66+21.25	0.00	666.81	666.81
CL Brg. W. Abut.	66+22.54	0.00	666.81	666.81
A	66+32.54	0.00	666.83	666.86
B	66+42.54	0.00	666.86	666.90
C	66+52.54	0.00	666.88	666.92
D	66+62.54	0.00	666.90	666.94
E	66+72.54	0.00	666.93	666.95
CL Brg. E. Abut.	66+81.46	0.00	666.95	666.95
Back of East Abut.	66+82.75	0.00	666.95	666.95

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	66+21.68	1.71	666.78	666.78
CL Brg. W. Abut.	66+22.96	1.71	666.79	666.79
A	66+32.96	1.71	666.81	666.83
B	66+42.96	1.71	666.83	666.87
C	66+52.96	1.71	666.85	666.90
D	66+62.96	1.71	666.88	666.91
E	66+72.96	1.71	666.90	666.92
CL Brg. E. Abut.	66+81.89	1.71	666.92	666.92
Back of East Abut.	66+83.18	1.71	666.92	666.92

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	66+23.53	9.13	666.67	666.67
CL Brg. W. Abut.	66+24.81	9.13	666.67	666.67
A	66+34.81	9.13	666.70	666.72
B	66+44.81	9.13	666.72	666.76
C	66+54.81	9.13	666.74	666.79
D	66+64.81	9.13	666.77	666.80
E	66+74.81	9.13	666.79	666.81
CL Brg. E. Abut.	66+83.74	9.13	666.81	666.81
Back of East Abut.	66+85.03	9.13	666.81	666.81

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	66+25.37	16.54	666.54	666.54
CL Brg. W. Abut.	66+26.66	16.54	666.54	666.54
A	66+36.66	16.54	666.56	666.58
B	66+46.66	16.54	666.59	666.62
C	66+56.66	16.54	666.61	666.65
D	66+66.66	16.54	666.63	666.67
E	66+76.66	16.54	666.65	666.67
CL Brg. E. Abut.	66+85.59	16.54	666.67	666.67
Back of East Abut.	66+86.87	16.54	666.68	666.68



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

TOP OF SLAB ELEVATIONS
IL RTE. 2 WB OVER LITTLE CREEK
STATION 66+52.00

SHEET NO. 6	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	561	31-1BR-1	LEE	92	39
20 SHEETS	STRUCTURE NO. 052-0078		CONTRACT NO. 64B05		
	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				