

☉ STRUCTURE & STAGE CONSTRUCTION LINE (E.B.)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+53.49	47.26	576.31	576.31
CL Brg. W. Abut.	279+54.73	47.25	576.32	576.32
A	279+64.64	47.14	576.36	576.38
B	279+74.54	47.06	576.40	576.41
C	279+84.45	46.99	576.43	576.43
☉ Pier 1	279+90.14	46.96	576.45	576.45
D	280+00.05	46.93	576.47	576.48
E	280+09.95	46.92	576.49	576.50
F	280+19.86	46.92	576.50	576.51
☉ Pier 2	280+32.74	46.96	576.50	576.50
G	280+42.64	47.02	576.50	576.51
H	280+52.55	47.09	576.50	576.51
I	280+62.45	47.18	576.49	576.49
CL Brg. E. Abut.	280+68.15	47.25	576.48	576.48
Bk. E. Abut.	280+69.38	47.26	576.47	576.47

BEAM 10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+53.54	51.26	576.40	576.40
CL Brg. W. Abut.	279+54.78	51.25	576.40	576.40
A	279+64.67	51.14	576.44	576.46
B	279+74.57	51.06	576.48	576.49
C	279+84.47	50.99	576.51	576.51
☉ Pier 1	279+90.16	50.96	576.53	576.53
D	280+00.06	50.93	576.55	576.56
E	280+09.95	50.92	576.57	576.58
F	280+19.85	50.92	576.58	576.59
☉ Pier 2	280+32.72	50.96	576.58	576.58
G	280+42.62	51.02	576.58	576.59
H	280+52.51	51.09	576.58	576.59
I	280+62.41	51.18	576.57	576.57
CL Brg. E. Abut.	280+68.10	51.25	576.56	576.56
Bk. E. Abut.	280+69.34	51.26	576.55	576.55

BEAM 11

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+53.63	59.26	576.56	576.56
CL Brg. W. Abut.	279+54.87	59.25	576.56	576.56
A	279+64.75	59.14	576.60	576.62
B	279+74.63	59.06	576.64	576.65
C	279+84.51	58.99	576.67	576.67
☉ Pier 1	279+90.19	58.96	576.69	576.69
D	280+00.07	58.93	576.71	576.72
E	280+09.96	58.92	576.73	576.74
F	280+19.84	58.92	576.74	576.75
☉ Pier 2	280+32.68	58.96	576.74	576.74
G	280+42.57	59.02	576.74	576.75
H	280+52.45	59.09	576.74	576.75
I	280+62.33	59.18	576.73	576.73
CL Brg. E. Abut.	280+68.01	59.25	576.72	576.72
Bk. E. Abut.	280+69.24	59.26	576.71	576.71

BEAM 12

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+53.73	67.26	576.72	576.72
CL Brg. W. Abut.	279+54.96	67.25	576.72	576.72
A	279+64.82	67.14	576.76	576.78
B	279+74.69	67.06	576.80	576.81
C	279+84.55	66.99	576.83	576.83
☉ Pier 1	279+90.23	66.96	576.85	576.85
D	280+00.09	66.93	576.87	576.88
E	280+09.96	66.92	576.89	576.90
F	280+19.82	66.92	576.90	576.91
☉ Pier 2	280+32.65	66.96	576.90	576.90
G	280+42.52	67.02	576.90	576.91
H	280+52.38	67.09	576.90	576.91
I	280+62.25	67.18	576.89	576.89
CL Brg. E. Abut.	280+67.92	67.25	576.88	576.88
Bk. E. Abut.	280+69.15	67.26	576.87	576.87

Note:
Offsets are measured from ☉ F.A.I. Rte. 74/280.

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DESIGNED - BJM	REVISED -
CHECKED - MWS	REVISED -
DRAWN - MWS	REVISED -
CHECKED - BJM	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 081-0194 (E.B.)**

SHEET NO. 11 OF 38 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74/280	81-3BR	ROCK ISLAND	290	174
CONTRACT NO. 64D23				
ILLINOIS FED. AID PROJECT				