

☉ ROADWAY & PROFILE GRADE LINE (W.B.)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+52.41	-44.17	576.15	576.15
CL Brg. W. Abut.	279+53.67	-44.17	576.16	576.16
A	279+63.76	-44.17	576.20	576.21
B	279+73.85	-44.17	576.24	576.26
C	279+83.94	-44.17	576.28	576.28
☉ Pier 1	279+89.75	-44.17	576.29	576.29
D	279+99.84	-44.17	576.32	576.33
E	280+09.93	-44.17	576.34	576.35
F	280+20.02	-44.17	576.35	576.36
☉ Pier 2	280+33.13	-44.17	576.36	576.36
G	280+43.22	-44.17	576.36	576.36
H	280+53.31	-44.17	576.35	576.36
I	280+63.40	-44.17	576.33	576.34
CL Brg. E. Abut.	280+69.21	-44.17	576.32	576.32
Bk. E. Abut.	280+70.47	-44.17	576.32	576.32

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+52.42	-43.07	576.17	576.17
CL Brg. W. Abut.	279+53.68	-43.08	576.18	576.18
A	279+63.77	-43.19	576.22	576.23
B	279+73.86	-43.28	576.26	576.27
C	279+83.95	-43.34	576.29	576.30
☉ Pier 1	279+89.75	-43.37	576.31	576.31
D	279+99.84	-43.40	576.33	576.34
E	280+09.93	-43.42	576.35	576.37
F	280+20.01	-43.41	576.37	576.37
☉ Pier 2	280+33.13	-43.37	576.37	576.37
G	280+43.22	-43.32	576.37	576.38
H	280+53.31	-43.24	576.37	576.38
I	280+63.39	-43.15	576.36	576.36
CL Brg. E. Abut.	280+69.20	-43.08	576.35	576.35
Bk. E. Abut.	280+70.46	-43.07	576.34	576.34

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+52.52	-35.07	576.33	576.33
CL Brg. W. Abut.	279+53.78	-35.08	576.34	576.34
A	279+63.85	-35.19	576.38	576.39
B	279+73.92	-35.28	576.42	576.43
C	279+83.99	-35.34	576.45	576.46
☉ Pier 1	279+89.78	-35.37	576.47	576.47
D	279+99.86	-35.40	576.49	576.50
E	280+09.93	-35.42	576.51	576.53
F	280+20.00	-35.41	576.53	576.53
☉ Pier 2	280+33.09	-35.37	576.53	576.53
G	280+43.17	-35.32	576.53	576.54
H	280+53.24	-35.24	576.53	576.54
I	280+63.31	-35.15	576.52	576.52
CL Brg. E. Abut.	280+69.10	-35.08	576.51	576.51
Bk. E. Abut.	280+70.36	-35.07	576.50	576.50

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	279+52.61	-27.07	576.49	576.49
CL Brg. W. Abut.	279+53.87	-27.08	576.50	576.50
A	279+63.93	-27.19	576.54	576.55
B	279+73.98	-27.28	576.58	576.59
C	279+84.04	-27.34	576.61	576.62
☉ Pier 1	279+89.82	-27.37	576.63	576.63
D	279+99.87	-27.40	576.65	576.66
E	280+09.93	-27.42	576.67	576.69
F	280+19.99	-27.41	576.69	576.69
☉ Pier 2	280+33.06	-27.37	576.69	576.69
G	280+43.11	-27.32	576.69	576.70
H	280+53.17	-27.24	576.69	576.70
I	280+63.23	-27.15	576.68	576.68
CL Brg. E. Abut.	280+69.01	-27.08	576.67	576.67
Bk. E. Abut.	280+70.26	-27.07	576.66	576.66

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. 081-0195 (W.B.)**

SHEET NO. 9 OF 38 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74/280	81-3BR	ROCK ISLAND	290	172
CONTRACT NO. 64D23				
ILLINOIS FED. AID PROJECT				