

STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	327+92.00	2.99	676.97	676.97
☉ Brg. W. Abut.	327+93.83	2.91	676.90	676.90
A	328+03.81	2.49	676.54	676.56
B	328+13.80	2.13	676.19	676.22
C	328+23.78	1.80	675.85	675.88
D	328+33.77	1.52	675.52	675.54
E	328+43.76	1.28	675.19	675.20
☉ Pier 1	328+54.76	1.07	674.84	674.84
F	328+64.75	0.92	674.54	674.55
G	328+74.75	0.82	674.24	674.26
H	328+84.74	0.08	673.93	673.95
I	328+94.73	0.74	673.68	673.70
J	329+04.73	0.77	673.41	673.43
K	329+14.73	0.84	673.15	673.16
☉ Pier 2	329+26.72	0.98	672.85	672.85
L	329+36.72	1.15	672.60	672.61
M	329+46.71	1.36	672.38	672.41
N	329+56.70	1.61	672.16	672.19
O	329+66.69	1.91	671.95	671.98
P	329+76.67	2.25	671.75	671.76
☉ Brg. E. Abut.	329+87.65	2.68	671.53	671.53
Bk. E. Abut.	329+89.48	2.75	671.50	671.50

☉ BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	327+92.06	4.59	677.04	677.04
☉ Brg. W. Abut.	327+93.90	4.51	676.97	676.97
A	328+03.88	4.10	676.61	676.63
B	328+13.85	3.73	676.26	676.29
C	328+23.83	3.40	675.92	675.95
D	328+33.81	3.12	675.59	675.61
E	328+43.80	2.88	675.26	675.27
☉ Pier 1	328+54.78	2.67	674.92	674.92
F	328+64.77	2.52	674.61	674.62
G	328+74.76	2.42	674.32	674.33
H	328+84.75	2.36	674.03	674.05
I	328+94.73	2.34	673.75	673.77
J	329+04.72	2.37	673.48	673.50
K	329+14.71	2.44	673.22	673.23
☉ Pier 2	329+26.70	2.58	672.92	672.92
L	329+36.67	2.75	672.69	672.69
M	329+46.66	2.96	672.46	672.48
N	329+56.66	3.21	672.23	672.26
O	329+66.64	3.51	672.02	672.05
P	329+76.62	3.85	671.82	671.84
☉ Brg. E. Abut.	329+87.59	4.28	671.61	671.61
Bk. E. Abut.	329+89.42	4.35	671.57	671.57

☉ BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	327+92.35	10.96	677.32	677.32
☉ Brg. W. Abut.	327+94.18	10.88	677.25	677.25
A	328+04.12	10.47	676.89	676.91
B	328+14.07	10.10	676.54	676.57
C	328+24.02	9.78	676.20	676.23
D	328+33.97	9.49	675.87	675.89
E	328+43.93	9.26	675.55	675.56
☉ Pier 1	328+54.89	9.05	675.20	675.20
F	328+64.85	8.90	674.90	674.90
G	328+74.81	8.80	674.60	674.62
H	328+84.77	8.73	674.32	674.34
I	328+94.73	8.72	674.04	674.06
J	329+04.69	8.74	673.77	673.79
K	329+14.66	8.82	673.51	673.52
☉ Pier 2	329+26.61	8.96	673.21	673.21
L	329+36.57	9.13	672.97	672.98
M	329+46.53	9.33	672.74	672.77
N	329+56.48	9.59	672.52	672.55
O	329+66.43	9.89	672.31	672.34
P	329+76.39	10.22	672.11	672.13
☉ Brg. E. Abut.	329+87.33	10.65	671.90	671.90
Bk. E. Abut.	329+89.15	10.72	671.86	671.86

☉ BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	327+92.64	17.33	677.60	677.60
☉ Brg. W. Abut.	327+94.45	17.25	677.53	677.53
A	328+04.37	16.84	677.17	677.19
B	328+14.29	16.47	676.82	676.85
C	328+24.21	16.15	676.48	676.51
D	328+34.14	15.86	676.15	676.17
E	328+44.07	15.63	675.83	675.84
☉ Pier 1	328+55.00	15.42	675.48	675.48
F	328+64.93	15.27	675.18	675.19
G	328+74.86	15.17	674.89	674.90
H	328+84.79	15.11	674.60	674.62
I	328+94.73	15.09	674.33	674.35
J	329+04.66	15.12	674.06	674.07
K	329+14.60	15.19	673.80	673.81
☉ Pier 2	329+26.52	15.33	673.50	673.50
L	329+36.45	15.50	673.26	673.27
M	329+46.38	15.71	673.04	673.06
N	329+56.31	15.96	672.81	672.84
O	329+66.23	16.26	672.60	672.63
P	329+76.19	16.34	672.40	672.42
☉ Brg. E. Abut.	329+87.07	17.02	672.19	672.19
Bk. E. Abut.	329+88.89	17.09	672.16	672.16

USER NAME = dheber1.jng	DESIGNED - BRD	REVISED -
FILE NAME = 0430004&5-64C94.dgn	CHECKED - SDS	REVISED -
PLOT DATE = 12/6/2011	DRAWN - DLH	REVISED -
PLOT TIME = 10:06:51 AM	CHECKED - BRD/SDS	REVISED -

WHKS & CO.
 7018 KINGSMILL CT.,
 SPRINGFIELD, IL
 (217) 483-9457
ENGINEERING DESIGN FIRM #184001036

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
 STRUCTURE NO. 043-0005**

SHEET NO. 8 OF 27 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(43B, 44B, 44HB, 45BID)	JO DAVIESS	309	121
CONTRACT NO. 64C94				
ILLINOIS FED. AID PROJECT				