

**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	425+49.12	16.73	643.40	643.40
☉ of W. Abut.	425+51.48	16.76	643.41	643.41
A	425+61.49	16.88	643.45	643.48
B	425+71.51	16.99	643.50	643.53
C	425+81.52	17.10	643.54	643.58
D	425+91.54	17.19	643.59	643.61
E	426+01.55	17.28	643.64	643.64
☉ Brg. Pier 1	426+07.06	17.32	643.67	643.67
F	426+17.07	17.39	643.72	643.74
G	426+27.09	17.46	643.78	643.82
H	426+37.10	17.52	643.84	643.89
I	426+47.12	17.56	643.90	643.95
J	426+57.13	17.60	643.96	644.00
K	426+67.15	17.63	644.03	644.04
☉ Brg. Pier 2	426+76.66	17.65	644.10	644.10
L	426+86.68	17.66	644.17	644.18
M	426+96.69	17.67	644.24	644.27
N	427+06.71	17.66	644.32	644.36
O	427+16.73	17.65	644.40	644.43
P	427+26.74	17.63	644.48	644.49
☉ of E. Abut	427+32.25	17.61	644.52	644.52
Bk. of E. Abut.	427+34.61	17.60	644.54	644.54

**BEAM 7**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	426+05.30	-16.94	644.21	644.21
☉ of W. Abut.	426+07.65	-16.92	644.23	644.23
A	426+17.64	-16.86	644.28	644.31
B	426+27.62	-16.81	644.34	644.38
C	426+37.61	-16.76	644.40	644.44
D	426+47.60	-16.72	644.46	644.48
E	426+57.58	-16.70	644.53	644.53
☉ Brg. Pier 1	426+63.07	-16.69	644.57	644.57
F	426+73.06	-16.67	644.63	644.65
G	426+83.04	-16.67	644.71	644.74
H	426+93.03	-16.67	644.78	644.83
I	427+03.01	-16.68	644.85	644.90
J	427+13.00	-16.70	644.93	644.97
K	427+22.98	-16.73	645.01	645.02
☉ Brg. Pier 2	427+32.47	-16.77	645.09	645.09
L	427+42.46	-16.82	645.16	645.17
M	427+52.44	-16.87	645.23	645.26
N	427+62.43	-16.94	645.30	645.34
O	427+72.41	-17.01	645.36	645.40
P	427+82.40	-17.09	645.42	645.44
☉ of E. Abut	427+87.89	-17.14	645.45	645.45
Bk. of E. Abut.	427+90.24	-17.16	645.47	645.47

**BEAM 8**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	426+12.91	-9.22	644.14	644.14
☉ of W. Abut.	426+15.26	-9.21	644.15	644.15
A	426+25.26	-9.15	644.21	644.24
B	426+35.25	-9.10	644.27	644.31
C	426+45.24	-9.07	644.33	644.37
D	426+55.23	-9.04	644.40	644.42
E	426+65.22	-9.02	644.47	644.47
☉ Brg. Pier 1	426+70.72	-9.01	644.50	644.50
F	426+80.71	-9.00	644.57	644.59
G	426+90.70	-9.00	644.65	644.68
H	427+00.70	-9.01	644.72	644.77
I	427+10.69	-9.03	644.80	644.85
J	427+20.68	-9.06	644.88	644.91
K	427+30.67	-9.10	644.96	644.97
☉ Brg. Pier 2	427+40.16	-9.14	645.03	645.03
L	427+50.16	-9.19	645.10	645.11
M	427+60.15	-9.26	645.17	645.20
N	427+70.14	-9.33	645.23	645.27
O	427+80.13	-9.41	645.29	645.33
P	427+90.12	-9.50	645.35	645.36
☉ of E. Abut	427+95.62	-9.55	645.38	645.38
Bk. of E. Abut.	427+97.97	-9.57	645.39	645.39

**BEAM 9**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	426+20.53	-1.51	644.07	644.07
☉ of W. Abut.	426+22.88	-1.50	644.08	644.08
A	426+32.88	-1.45	644.14	644.17
B	426+42.88	-1.41	644.20	644.24
C	426+52.88	-1.38	644.27	644.30
D	426+62.88	-1.35	644.33	644.35
E	426+72.88	-1.34	644.40	644.41
☉ Brg. Pier 1	426+78.38	-1.33	644.44	644.44
F	426+88.37	-1.33	644.51	644.53
G	426+98.37	-1.34	644.59	644.62
H	427+08.37	-1.36	644.67	644.71
I	427+18.37	-1.39	644.74	644.79
J	427+28.37	-1.42	644.82	644.86
K	427+38.37	-1.46	644.90	644.91
☉ Brg. Pier 2	427+47.87	-1.51	644.97	644.97
L	427+57.87	-1.57	645.04	645.05
M	427+67.86	-1.64	645.11	645.13
N	427+77.86	-1.72	645.17	645.20
O	427+87.86	-1.81	645.22	645.26
P	427+97.86	-1.90	645.28	645.29
☉ of E. Abut	428+03.36	-1.96	645.30	645.30
Bk. of E. Abut.	428+05.71	-1.98	645.32	645.32

**☉ E.B. RDWY. & P.G.L.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	426+22.02	0.00	644.06	644.06
☉ of W. Abut.	426+24.36	0.00	644.07	644.07
A	426+34.32	0.00	644.13	644.15
B	426+44.28	0.00	644.19	644.23
C	426+54.25	0.00	644.26	644.29
D	426+64.23	0.00	644.32	644.34
E	426+74.21	0.00	644.39	644.40
☉ Brg. Pier 1	426+79.71	0.00	644.43	644.43
F	426+89.71	0.00	644.50	644.52
G	426+99.72	0.00	644.58	644.61
H	427+09.74	0.00	644.66	644.70
I	427+19.77	0.00	644.73	644.78
J	427+29.80	0.00	644.81	644.85
K	427+39.85	0.00	644.89	644.90
☉ Brg. Pier 2	427+49.40	0.00	644.96	644.96
L	427+59.46	0.00	645.03	645.04
M	427+69.53	0.00	645.09	645.12
N	427+79.61	0.00	645.15	645.19
O	427+89.70	0.00	645.21	645.24
P	427+99.80	0.00	645.26	645.27
☉ of E. Abut	428+05.36	0.00	645.28	645.28
Bk. of E. Abut.	428+07.74	0.00	645.29	645.29

**BEAM 10**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	426+28.15	6.20	644.00	644.00
☉ of W. Abut.	426+30.51	6.21	644.01	644.01
A	426+40.52	6.25	644.07	644.10
B	426+50.52	6.28	644.14	644.18
C	426+60.53	6.31	644.20	644.24
D	426+70.53	6.33	644.27	644.29
E	426+80.54	6.33	644.34	644.35
☉ Brg. Pier 1	426+86.04	6.33	644.38	644.38
F	426+96.05	6.33	644.46	644.47
G	427+06.05	6.31	644.53	644.57
H	427+16.06	6.29	644.61	644.66
I	427+26.07	6.26	644.69	644.74
J	427+36.07	6.21	644.77	644.80
K	427+46.08	6.16	644.84	644.86
☉ Brg. Pier 2	427+55.58	6.11	644.91	644.91
L	427+65.59	6.04	644.98	644.99
M	427+75.59	5.96	645.04	645.07
N	427+85.60	5.88	645.10	645.13
O	427+95.60	5.79	645.15	645.18
P	428+05.61	5.68	645.20	645.21
☉ of E. Abut	428+11.11	5.62	645.23	645.23
Bk. of E. Abut.	428+13.47	5.60	645.24	645.24



USER NAME =	DESIGNED - JAD	REVISED -
PLOT SCALE =	CHECKED - SUN	REVISED -
PLOT DATE =	DRAWN - JAD	REVISED -
	CHECKED - SUN	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS  
STRUCTURE NO. 006-0184 (E.B.) & 006-0185 (W.B.)**

SHEET NO. 7 OF 43 SHEETS

F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(06-2)BR-3,4	BUREAU	133	51
CONTRACT NO. 66998				
ILLINOIS FED. AID PROJECT				