

**BEAM 2**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for DL Deflection
CL. PIER 5	1271+23.34	-23.08	671.04	671.04
CL E. BRG. PIER 5	1271+23.97	-23.08	671.03	671.04
BA	1271+33.97	-23.08	671.01	671.02
BB	1271+43.97	-23.08	670.97	670.99
BC	1271+53.97	-23.08	670.94	670.95
BD	1271+63.97	-23.08	670.89	670.90
CL. BRG. PIER 6	1271+73.97	-23.08	670.85	670.85
BE	1271+83.97	-23.08	670.80	670.81
BF	1271+93.97	-23.08	670.74	670.76
BG	1272+03.97	-23.08	670.69	670.71
BH	1272+13.97	-23.08	670.62	670.64
BI	1272+23.97	-23.08	670.56	670.57
BJ	1272+33.97	-23.08	670.49	670.49
CL. BRG. PIER 7	1272+38.97	-23.08	670.45	670.45
BK	1272+48.97	-23.08	670.37	670.38
BL	1272+58.97	-23.08	670.29	670.30
BM	1272+68.97	-23.08	670.20	670.22
BN	1272+78.97	-23.08	670.11	670.13
BP	1272+88.97	-23.08	670.02	670.03
BQ	1272+98.97	-23.08	669.92	669.92
CL. BRG. PIER 8	1273+03.97	-23.08	669.87	669.87
BR	1273+13.97	-23.08	669.77	669.77
BS	1273+23.97	-23.08	669.66	669.67
BT	1273+33.97	-23.08	669.55	669.57
BU	1273+43.97	-23.08	669.43	669.45
BV	1273+53.97	-23.08	669.31	669.32
BW	1273+63.97	-23.08	669.18	669.18
CL. BRG. PIER 9	1273+68.97	-23.08	669.12	669.12
BX	1273+78.97	-23.08	668.99	668.99
BY	1273+88.97	-23.08	668.85	668.86
BZ	1273+98.97	-23.08	668.71	668.72
CA	1274+08.97	-23.08	668.56	668.57
CL. BRG. E. ABUT.	1274+18.97	-23.08	668.42	668.42
BK. E. ABUT.	1274+21.95	-23.08	668.37	668.37

**BEAM 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for DL Deflection
CL. PIER 5	1271+24.46	-16.00	671.14	671.14
CL E. BRG. PIER 5	1271+25.09	-16.00	671.14	671.14
BA	1271+35.09	-16.00	671.11	671.12
BB	1271+45.09	-16.00	671.08	671.09
BC	1271+55.09	-16.00	671.04	671.05
BD	1271+65.09	-16.00	671.00	671.00
CL. BRG. PIER 6	1271+75.09	-16.00	670.95	670.95
BE	1271+85.09	-16.00	670.90	670.91
BF	1271+95.09	-16.00	670.85	670.87
BG	1272+05.09	-16.00	670.79	670.81
BH	1272+15.09	-16.00	670.73	670.75
BI	1272+25.09	-16.00	670.66	670.67
BJ	1272+35.09	-16.00	670.59	670.59
CL. BRG. PIER 7	1272+40.09	-16.00	670.55	670.55
BK	1272+50.09	-16.00	670.47	670.48
BL	1272+60.09	-16.00	670.39	670.41
BM	1272+70.09	-16.00	670.30	670.32
BN	1272+80.09	-16.00	670.21	670.23
BP	1272+90.09	-16.00	670.12	670.13
BQ	1273+00.09	-16.00	670.02	670.02
CL. BRG. PIER 8	1273+05.09	-16.00	669.97	669.97
BR	1273+15.09	-16.00	669.87	669.87
BS	1273+25.09	-16.00	669.76	669.77
BT	1273+35.09	-16.00	669.64	669.67
BU	1273+45.09	-16.00	669.53	669.55
BV	1273+55.09	-16.00	669.40	669.42
BW	1273+65.09	-16.00	669.28	669.28
CL. BRG. PIER 9	1273+70.09	-16.00	669.21	669.21
BX	1273+80.09	-16.00	669.08	669.08
BY	1273+90.09	-16.00	668.94	668.96
BZ	1274+00.09	-16.00	668.80	668.82
CA	1274+10.09	-16.00	668.66	668.67
CL. BRG. E. ABUT.	1274+20.09	-16.00	668.51	668.51
BK. E. ABUT.	1274+23.07	-16.00	668.46	668.46

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for DL Deflection
CL. PIER 5	1271+25.59	-8.92	671.25	671.25
CL E. BRG. PIER 5	1271+26.21	-8.92	671.25	671.25
BA	1271+36.21	-8.92	671.22	671.23
BB	1271+46.21	-8.92	671.19	671.20
BC	1271+56.21	-8.92	671.15	671.16
BD	1271+66.21	-8.92	671.11	671.11
CL. BRG. PIER 6	1271+76.21	-8.92	671.06	671.06
BE	1271+86.21	-8.92	671.01	671.01
BF	1271+96.21	-8.92	670.95	670.97
BG	1272+06.21	-8.92	670.89	670.92
BH	1272+16.21	-8.92	670.83	670.85
BI	1272+26.21	-8.92	670.76	670.77
BJ	1272+36.21	-8.92	670.69	670.69
CL. BRG. PIER 7	1272+41.21	-8.92	670.65	670.65
BK	1272+51.21	-8.92	670.57	670.58
BL	1272+61.21	-8.92	670.49	670.51
BM	1272+71.21	-8.92	670.41	670.43
BN	1272+81.21	-8.92	670.31	670.33
BP	1272+91.21	-8.92	670.22	670.23
BQ	1273+01.21	-8.92	670.12	670.12
CL. BRG. PIER 8	1273+06.21	-8.92	670.07	670.07
BR	1273+16.21	-8.92	669.96	669.97
BS	1273+26.21	-8.92	669.85	669.87
BT	1273+36.21	-8.92	669.74	669.76
BU	1273+46.21	-8.92	669.62	669.64
BV	1273+56.21	-8.92	669.50	669.51
BW	1273+66.21	-8.92	669.37	669.38
CL. BRG. PIER 9	1273+71.21	-8.92	669.31	669.31
BX	1273+81.21	-8.92	669.18	669.18
BY	1273+91.21	-8.92	669.04	669.05
BZ	1274+01.21	-8.92	668.90	668.91
CA	1274+11.21	-8.92	668.75	668.76
CL. BRG. E. ABUT.	1274+21.21	-8.92	668.60	668.60
BK. E. ABUT.	1274+24.19	-8.92	668.56	668.56

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USER NAME =	DESIGNED - J.Z. 6/25/2012	REVISED -
	CHECKED - J.A.Z. 6/25/2012	REVISED -
PLOT SCALE =	DRAWN - D.L.G. 6/25/2012	REVISED -
PLOT DATE =	CHECKED - J.Z. 6/25/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF DECK SLAB ELEVATIONS X, UNIT 3  
STRUCTURE NO. 045-0039**

SHEET NO. 519 OF 116 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11VB) R-3	KANE	507	240
CONTRACT NO. 60133			ILLINOIS FED. AID PROJECT	