

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GIRDER E

GIRDER F

GIRDER G

GIRDER H

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	23+94.63	-15.66	631.02	631.02
☉ N. Brg. Pier 9	23+95.58	-15.66	631.02	631.02
X	24+05.58	-15.66	631.05	631.13
Y	24+15.58	-15.66	631.08	631.22
Z	24+25.58	-15.66	631.11	631.31
A1	24+35.58	-15.66	631.14	631.39
B1	24+45.58	-15.66	631.17	631.45
C1	24+55.58	-15.66	631.20	631.50
D1	24+65.58	-15.66	631.23	631.54
E1	24+75.58	-15.66	631.26	631.55
F1	24+85.58	-15.66	631.29	631.56
G1	24+95.58	-15.66	631.32	631.55
H1	25+05.58	-15.66	631.35	631.54
I1	25+15.58	-15.66	631.38	631.52
J1	25+25.58	-15.66	631.41	631.50
K1	25+35.58	-15.66	631.44	631.49
☉ Brg. Pier 10	25+50.30	-15.66	631.49	631.49
L1	25+60.30	-15.66	631.52	631.50
M1	25+70.30	-15.66	631.55	631.52
N1	25+80.30	-15.66	631.58	631.55
O1	25+90.30	-15.66	631.61	631.59
P1	26+00.30	-15.66	631.64	631.64
Q1	26+10.30	-15.66	631.67	631.67
R1	26+20.30	-15.66	631.70	631.68
S1	26+30.30	-15.66	631.73	631.73
T1	26+40.30	-15.66	631.76	631.76
U1	26+50.30	-15.66	631.79	631.78
V1	26+60.30	-15.66	631.82	631.79
W1	26+70.30	-15.66	631.85	631.81
X1	26+80.30	-15.66	631.88	631.82
Y1	26+90.30	-15.66	631.91	631.84
Z1	27+00.30	-15.66	631.94	631.86
A2	27+10.30	-15.66	631.97	631.90
B2	27+20.30	-15.66	632.00	631.95
☉ Brg. Pier 11	27+35.30	-15.66	632.04	632.04

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	23+97.31	-8.92	631.13	631.13
☉ N. Brg. Pier 9	23+98.26	-8.92	631.13	631.13
X	24+08.26	-8.92	631.16	631.23
Y	24+18.26	-8.92	631.19	631.33
Z	24+28.26	-8.92	631.22	631.42
A1	24+38.26	-8.92	631.25	631.50
B1	24+48.26	-8.92	631.28	631.56
C1	24+58.26	-8.92	631.31	631.61
D1	24+68.26	-8.92	631.34	631.64
E1	24+78.26	-8.92	631.37	631.66
F1	24+88.26	-8.92	631.40	631.67
G1	24+98.26	-8.92	631.43	631.66
H1	25+08.26	-8.92	631.46	631.65
I1	25+18.26	-8.92	631.49	631.63
J1	25+28.26	-8.92	631.52	631.61
K1	25+38.26	-8.92	631.55	631.60
☉ Brg. Pier 10	25+52.97	-8.92	631.60	631.60
L1	25+62.97	-8.92	631.63	631.61
M1	25+72.97	-8.92	631.66	631.63
N1	25+82.97	-8.92	631.69	631.66
O1	25+92.97	-8.92	631.72	631.70
P1	26+02.97	-8.92	631.75	631.75
Q1	26+12.97	-8.92	631.78	631.78
R1	26+22.97	-8.92	631.81	631.79
S1	26+32.97	-8.92	631.84	631.84
T1	26+42.97	-8.92	631.87	631.86
U1	26+52.97	-8.92	631.90	631.88
V1	26+62.97	-8.92	631.93	631.90
W1	26+72.97	-8.92	631.96	631.91
X1	26+82.97	-8.92	631.99	631.93
Y1	26+92.97	-8.92	632.02	631.95
Z1	27+02.97	-8.92	632.05	631.97
A2	27+12.97	-8.92	632.08	632.01
B2	27+22.97	-8.92	632.11	632.06
☉ Brg. Pier 11	27+37.97	-8.92	632.15	632.15

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	23+99.99	-2.17	631.24	631.24
☉ N. Brg. Pier 9	24+00.93	-2.17	631.24	631.24
X	24+10.93	-2.17	631.27	631.34
Y	24+20.93	-2.17	631.30	631.44
Z	24+30.93	-2.17	631.33	631.53
A1	24+40.93	-2.17	631.36	631.61
B1	24+50.93	-2.17	631.39	631.67
C1	24+60.93	-2.17	631.42	631.72
D1	24+70.93	-2.17	631.45	631.75
E1	24+80.93	-2.17	631.48	631.77
F1	24+90.93	-2.17	631.51	631.78
G1	25+00.93	-2.17	631.54	631.77
H1	25+10.93	-2.17	631.57	631.75
I1	25+20.93	-2.17	631.60	631.74
J1	25+30.93	-2.17	631.63	631.72
K1	25+40.93	-2.17	631.66	631.71
☉ Brg. Pier 10	25+55.65	-2.17	631.70	631.70
L1	25+65.65	-2.17	631.73	631.72
M1	25+75.65	-2.17	631.76	631.74
N1	25+85.65	-2.17	631.79	631.77
O1	25+95.65	-2.17	631.82	631.81
P1	26+05.65	-2.17	631.85	631.85
Q1	26+15.65	-2.17	631.88	631.89
R1	26+25.65	-2.17	631.91	631.90
S1	26+35.65	-2.17	631.94	631.95
T1	26+45.65	-2.17	631.97	631.97
U1	26+55.65	-2.17	632.00	631.99
V1	26+65.65	-2.17	632.03	632.01
W1	26+75.65	-2.17	632.06	632.02
X1	26+85.65	-2.17	632.09	632.04
Y1	26+95.65	-2.17	632.12	632.06
Z1	27+05.65	-2.17	632.15	632.08
A2	27+15.65	-2.17	632.18	632.12
B2	27+25.65	-2.17	632.21	632.17
☉ Brg. Pier 11	27+40.65	-2.17	632.26	632.26

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	24+01.72	2.17	631.24	631.24
☉ N. Brg. Pier 9	24+02.66	2.17	631.25	631.25
X	24+12.66	2.17	631.28	631.35
Y	24+22.66	2.17	631.31	631.45
Z	24+32.66	2.17	631.34	631.54
A1	24+42.66	2.17	631.37	631.61
B1	24+52.66	2.17	631.40	631.68
C1	24+62.66	2.17	631.43	631.73
D1	24+72.66	2.17	631.46	631.76
E1	24+82.66	2.17	631.49	631.78
F1	24+92.66	2.17	631.52	631.78
G1	25+02.66	2.17	631.55	631.77
H1	25+12.66	2.17	631.58	631.76
I1	25+22.66	2.17	631.61	631.74
J1	25+32.66	2.17	631.64	631.72
K1	25+42.66	2.17	631.67	631.71
☉ Brg. Pier 10	25+57.38	2.17	631.71	631.71
L1	25+67.38	2.17	631.74	631.72
M1	25+77.38	2.17	631.77	631.75
N1	25+87.38	2.17	631.80	631.78
O1	25+97.38	2.17	631.83	631.81
P1	26+07.38	2.17	631.86	631.86
Q1	26+17.38	2.17	631.89	631.89
R1	26+27.38	2.17	631.92	631.91
S1	26+37.38	2.17	631.95	631.95
T1	26+47.38	2.17	631.98	631.98
U1	26+57.38	2.17	632.01	632.00
V1	26+67.38	2.17	632.04	632.01
W1	26+77.38	2.17	632.07	632.03
X1	26+87.38	2.17	632.10	632.04
Y1	26+97.38	2.17	632.13	632.06
Z1	27+07.38	2.17	632.16	632.09
A2	27+17.38	2.17	632.19	632.12
B2	27+27.38	2.17	632.22	632.17
☉ Brg. Pier 11	27+42.38	2.17	632.26	632.26

**TOP OF SLAB ELEVATIONS 7
STRUCTURE NO. 016-3240**

TYLIN INTERNATIONAL	DESIGNED - DY, LS	REVISIONS		SHEET NO. 17	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.							
	CHECKED - AMD, LS	NAME	DATE							73 SHEETS	55	0711.2R & 1011.1BR	COOK	741	620	
	DRAWN - DY, LS															CONTRACT NO. 60999
	CHECKED - AMD, LS															
	DATE - 03/25/2011															