

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GIRDER A

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	23+83.92	-42.66	630.50	630.50
☉ N. Brg. Pier 9	23+84.86	-42.66	630.51	630.51
X	23+94.86	-42.66	630.54	630.61
Y	24+04.86	-42.66	630.57	630.71
Z	24+14.86	-42.66	630.60	630.80
A1	24+24.86	-42.66	630.63	630.87
B1	24+34.86	-42.66	630.66	630.94
C1	24+44.86	-42.66	630.69	630.99
D1	24+54.86	-42.66	630.72	631.02
E1	24+64.86	-42.66	630.75	631.04
F1	24+74.86	-42.66	630.78	631.04
G1	24+84.86	-42.66	630.81	631.02
H1	24+94.86	-42.66	630.84	631.00
I1	25+04.86	-42.66	630.87	630.98
J1	25+14.86	-42.66	630.90	630.97
K1	25+24.86	-42.66	630.93	630.97
☉ Brg. Pier 10	25+39.58	-42.66	630.97	630.98
L1	25+49.58	-42.66	631.00	631.01
M1	25+59.58	-42.66	631.03	631.04
N1	25+69.58	-42.66	631.06	631.07
O1	25+79.58	-42.66	631.09	631.12
P1	25+89.58	-42.66	631.12	631.16
Q1	25+99.58	-42.66	631.15	631.17
R1	26+09.58	-42.66	631.18	631.22
S1	26+19.58	-42.66	631.21	631.24
T1	26+29.58	-42.66	631.24	631.26
U1	26+39.58	-42.66	631.27	631.28
V1	26+49.58	-42.66	631.30	631.29
W1	26+59.58	-42.66	631.33	631.33
X1	26+69.58	-42.66	631.36	631.30
Y1	26+79.58	-42.66	631.40	631.33
Z1	26+89.58	-42.66	631.46	631.45
A2	26+99.58	-42.66	631.51	631.52
B2	27+09.58	-42.66	631.57	631.65
☉ Brg. Pier 11	27+24.58	-42.66	631.65	631.65

GIRDER B

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	23+86.60	-35.91	630.65	630.65
☉ N. Brg. Pier 9	23+87.54	-35.91	630.65	630.65
X	23+97.54	-35.91	630.68	630.75
Y	24+07.54	-35.91	630.71	630.85
Z	24+17.54	-35.91	630.74	630.94
A1	24+27.54	-35.91	630.77	631.02
B1	24+37.54	-35.91	630.80	631.08
C1	24+47.54	-35.91	630.83	631.13
D1	24+57.54	-35.91	630.86	631.16
E1	24+67.54	-35.91	630.89	631.19
F1	24+77.54	-35.91	630.92	631.18
G1	24+87.54	-35.91	630.95	631.15
H1	24+97.54	-35.91	630.98	631.11
I1	25+07.54	-35.91	631.01	631.11
J1	25+17.54	-35.91	631.04	631.13
K1	25+27.54	-35.91	631.07	631.11
☉ Brg. Pier 10	25+42.26	-35.91	631.11	631.13
L1	25+52.26	-35.91	631.14	631.15
M1	25+62.26	-35.91	631.17	631.18
N1	25+72.26	-35.91	631.20	631.22
O1	25+82.26	-35.91	631.23	631.26
P1	25+92.26	-35.91	631.26	631.30
Q1	26+02.26	-35.91	631.29	631.31
R1	26+12.26	-35.91	631.32	631.36
S1	26+22.26	-35.91	631.35	631.38
T1	26+32.26	-35.91	631.38	631.40
U1	26+42.26	-35.91	631.41	631.42
V1	26+52.26	-35.91	631.44	631.43
W1	26+62.26	-35.91	631.47	631.45
X1	26+72.26	-35.91	631.50	631.47
Y1	26+82.26	-35.91	631.53	631.49
Z1	26+92.26	-35.91	631.56	631.53
A2	27+02.26	-35.91	631.59	631.58
B2	27+12.26	-35.91	631.62	631.67
☉ Brg. Pier 11	27+27.26	-35.91	631.67	631.67

GIRDER C

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	23+89.28	-29.16	630.79	630.79
☉ N. Brg. Pier 9	23+90.22	-29.16	630.79	630.79
X	24+00.22	-29.16	630.82	630.90
Y	24+10.22	-29.16	630.85	630.99
Z	24+20.22	-29.16	630.88	631.08
A1	24+30.22	-29.16	630.91	631.16
B1	24+40.22	-29.16	630.94	631.22
C1	24+50.22	-29.16	630.97	631.27
D1	24+60.22	-29.16	631.00	631.31
E1	24+70.22	-29.16	631.03	631.32
F1	24+80.22	-29.16	631.06	631.33
G1	24+90.22	-29.16	631.09	631.32
H1	25+00.22	-29.16	631.12	631.31
I1	25+10.22	-29.16	631.15	631.29
J1	25+20.22	-29.16	631.18	631.27
K1	25+30.22	-29.16	631.21	631.26
☉ Brg. Pier 10	25+44.94	-29.16	631.26	631.26
L1	25+54.94	-29.16	631.29	631.27
M1	25+64.94	-29.16	631.32	631.29
N1	25+74.94	-29.16	631.35	631.32
O1	25+84.94	-29.16	631.38	631.36
P1	25+94.94	-29.16	631.41	631.41
Q1	26+04.94	-29.16	631.44	631.44
R1	26+14.94	-29.16	631.47	631.45
S1	26+24.94	-29.16	631.50	631.50
T1	26+34.94	-29.16	631.53	631.53
U1	26+44.94	-29.16	631.56	631.55
V1	26+54.94	-29.16	631.59	631.56
W1	26+64.94	-29.16	631.62	631.58
X1	26+74.94	-29.16	631.65	631.59
Y1	26+84.94	-29.16	631.68	631.61
Z1	26+94.94	-29.16	631.71	631.63
A2	27+04.94	-29.16	631.74	631.67
B2	27+14.94	-29.16	631.77	631.72
☉ Brg. Pier 11	27+29.94	-29.16	631.81	631.81

GIRDER D

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 9	23+91.96	-22.41	630.91	630.91
☉ N. Brg. Pier 9	23+92.90	-22.41	630.91	630.91
X	24+02.90	-22.41	630.94	631.02
Y	24+12.90	-22.41	630.97	631.11
Z	24+22.90	-22.41	631.00	631.20
A1	24+32.90	-22.41	631.03	631.28
B1	24+42.90	-22.41	631.06	631.34
C1	24+52.90	-22.41	631.09	631.39
D1	24+62.90	-22.41	631.12	631.43
E1	24+72.90	-22.41	631.15	631.44
F1	24+82.90	-22.41	631.18	631.45
G1	24+92.90	-22.41	631.21	631.44
H1	25+02.90	-22.41	631.24	631.43
I1	25+12.90	-22.41	631.27	631.41
J1	25+22.90	-22.41	631.30	631.39
K1	25+32.90	-22.41	631.33	631.38
☉ Brg. Pier 10	25+47.62	-22.41	631.38	631.38
L1	25+57.62	-22.41	631.41	631.39
M1	25+67.62	-22.41	631.44	631.41
N1	25+77.62	-22.41	631.47	631.44
O1	25+87.62	-22.41	631.50	631.48
P1	25+97.62	-22.41	631.53	631.53
Q1	26+07.62	-22.41	631.56	631.56
R1	26+17.62	-22.41	631.59	631.57
S1	26+27.62	-22.41	631.62	631.62
T1	26+37.62	-22.41	631.65	631.65
U1	26+47.62	-22.41	631.68	631.67
V1	26+57.62	-22.41	631.71	631.68
W1	26+67.62	-22.41	631.74	631.70
X1	26+77.62	-22.41	631.77	631.71
Y1	26+87.62	-22.41	631.80	631.73
Z1	26+97.62	-22.41	631.83	631.75
A2	27+07.62	-22.41	631.86	631.79
B2	27+17.62	-22.41	631.89	631.84
☉ Brg. Pier 11	27+32.62	-22.41	631.93	631.93

TOP OF SLAB ELEVATIONS 6
STRUCTURE NO. 016-3240

TYLIN INTERNATIONAL	DESIGNED - DY, LS	REVISIONS		SHEET NO. 16	F.A.I. RTE. 55	SECTION 0711.2R & 1011.1BR	COUNTY COOK	TOTAL SHEETS 741	SHEET NO. 619
	CHECKED - AMD, LS	NAME	DATE						
	DRAWN - DY, LS								
	CHECKED - AMD, LS								
	DATE - 03/25/2011								
				73 SHEETS	CONTRACT NO. 60999				
				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					

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