

GIRDER G1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 3	1708+18.52	-19.42	607.55	607.55
☉ Brg. Pier 3 N	1708+19.27	-19.42	607.58	607.58
A	1708+29.27	-19.42	607.87	607.89
B	1708+39.27	-19.42	608.16	608.20
C	1708+49.27	-19.42	608.46	608.50
D	1708+59.27	-19.42	608.75	608.80
E	1708+69.27	-19.42	609.04	609.08
F	1708+79.27	-19.42	609.34	609.36
G	1708+89.27	-19.42	609.63	609.63
☉ Pier 4	1708+98.89	-19.42	609.91	609.91
H	1709+08.89	-19.42	610.20	610.21
I	1709+18.89	-19.42	610.56	610.58
J	1709+28.89	-19.42	610.92	610.96
K	1709+38.89	-19.42	611.29	611.34
L	1709+48.89	-19.42	611.65	611.70
M	1709+58.89	-19.42	612.01	612.06
N	1709+68.89	-19.42	612.37	612.41
O	1709+78.89	-19.42	612.73	612.75
P	1709+88.89	-19.42	613.09	613.10
☉ Pier 5	1709+99.39	-19.42	613.47	613.47
Q	1710+09.39	-19.42	613.84	613.84
R	1710+19.39	-19.42	614.20	614.22
S	1710+29.39	-19.42	614.56	614.59
T	1710+39.39	-19.42	614.92	614.96
U	1710+49.39	-19.42	615.28	615.33
V	1710+59.39	-19.42	615.64	615.68
W	1710+69.39	-19.42	616.01	616.03
☉ Brg. Pier 6 S	1710+79.09	-19.42	616.36	616.36
☉ Pier 6	1710+79.84	-19.42	616.38	616.38

GIRDER G2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 3	1708+18.52	-12.08	607.76	607.76
☉ Brg. Pier 3 N	1708+19.27	-12.08	607.78	607.78
A	1708+29.27	-12.08	608.10	608.12
B	1708+39.27	-12.08	608.42	608.46
C	1708+49.27	-12.08	608.74	608.79
D	1708+59.27	-12.08	609.06	609.10
E	1708+69.27	-12.08	609.38	609.41
F	1708+79.27	-12.08	609.70	609.72
G	1708+89.27	-12.08	610.02	610.02
☉ Pier 4	1708+98.89	-12.08	610.32	610.32
H	1709+08.89	-12.08	610.64	610.65
I	1709+18.89	-12.08	611.00	611.02
J	1709+28.89	-12.08	611.36	611.40
K	1709+38.89	-12.08	611.73	611.78
L	1709+48.89	-12.08	612.09	612.14
M	1709+58.89	-12.08	612.45	612.50
N	1709+68.89	-12.08	612.81	612.85
O	1709+78.89	-12.08	613.17	613.19
P	1709+88.89	-12.08	613.53	613.54
☉ Pier 5	1709+99.39	-12.08	613.91	613.91
Q	1710+09.39	-12.08	614.28	614.28
R	1710+19.39	-12.08	614.64	614.66
S	1710+29.39	-12.08	615.00	615.03
T	1710+39.39	-12.08	615.36	615.41
U	1710+49.39	-12.08	615.72	615.77
V	1710+59.39	-12.08	616.08	616.12
W	1710+69.39	-12.08	616.45	616.47
☉ Brg. Pier 6 S	1710+79.09	-12.08	616.80	616.80
☉ Pier 6	1710+79.84	-12.08	616.82	616.82

GIRDER G3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 3	1708+18.52	-4.75	607.96	607.96
☉ Brg. Pier 3 N	1708+19.27	-4.75	607.99	607.99
A	1708+29.27	-4.75	608.34	608.36
B	1708+39.27	-4.75	608.68	608.72
C	1708+49.27	-4.75	609.03	609.07
D	1708+59.27	-4.75	609.37	609.42
E	1708+69.27	-4.75	609.71	609.75
F	1708+79.27	-4.75	610.06	610.08
G	1708+89.27	-4.75	610.40	610.41
☉ Pier 4	1708+98.89	-4.75	610.74	610.74
H	1709+08.89	-4.75	611.08	611.09
I	1709+18.89	-4.75	611.44	611.47
J	1709+28.89	-4.75	611.80	611.85
K	1709+38.89	-4.75	612.17	612.22
L	1709+48.89	-4.75	612.53	612.59
M	1709+58.89	-4.75	612.89	612.95
N	1709+68.89	-4.75	613.25	613.29
O	1709+78.89	-4.75	613.61	613.63
P	1709+88.89	-4.75	613.97	613.98
☉ Pier 5	1709+99.39	-4.75	614.35	614.35
Q	1710+09.39	-4.75	614.72	614.72
R	1710+19.39	-4.75	615.08	615.10
S	1710+29.39	-4.75	615.44	615.48
T	1710+39.39	-4.75	615.80	615.85
U	1710+49.39	-4.75	616.16	616.22
V	1710+59.39	-4.75	616.52	616.57
W	1710+69.39	-4.75	616.89	616.91
☉ Brg. Pier 6 S	1710+79.09	-4.75	617.24	617.24
☉ Pier 6	1710+79.84	-4.75	617.26	617.26

2/26/06 PM

12/7/2012

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CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
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USER NAME =	DESIGNED - TL	REVISED -
	CHECKED - BAK	REVISED -
PLOT SCALE =	DRAWN - MTR	REVISED -
PLOT DATE = 11/08/2012	CHECKED - BAK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS III - UNIT 2
STRUCTURE NO. 016-2437

SHEET NO. S-10 OF S-83 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-060-BR	COOK	285	173
CONTRACT NO. 60V61				
ILLINOIS FED. AID PROJECT				