

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GIRDER M

GIRDER J

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ C. Abut. 4	21+50.39	2.42	630.46	630.46
☉ N. Brg. C. Abut. 4	21+52.00	2.42	630.47	630.47
A	21+62.00	2.42	630.50	630.54
B	21+72.00	2.42	630.54	630.60
C	21+82.00	2.42	630.57	630.65
D	21+92.00	2.42	630.60	630.67
E	22+02.00	2.42	630.63	630.68
F	22+12.00	2.42	630.67	630.69
G	22+22.00	2.42	630.70	630.70
☉ Brg. Pier 7	22+27.49	2.42	630.71	630.71
H	22+37.49	2.42	630.75	630.76
I	22+47.49	2.42	630.78	630.81
J	22+57.49	2.42	630.81	630.86
K	22+67.49	2.42	630.84	630.91
L	22+77.49	2.42	630.87	630.94
M	22+87.49	2.42	630.90	630.97
O	22+97.49	2.42	630.93	630.98
N	23+07.49	2.42	630.96	630.99
P	23+17.49	2.42	630.99	630.99
☉ Brg. Pier 8	23+25.49	2.42	631.01	631.01
Q	23+35.49	2.42	631.04	631.05
R	23+45.49	2.42	631.07	631.09
S	23+55.49	2.42	631.10	631.14
T	23+65.49	2.42	631.13	631.18
U	23+75.49	2.42	631.16	631.21
V	23+85.49	2.42	631.19	631.22
W	23+95.49	2.42	631.22	631.23
☉ S. Brg. Pier 9	24+00.86	2.42	631.24	631.24
☉ Pier 9	24+02.75	2.42	631.24	631.24

GIRDER K

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ C. Abut. 4	21+52.67	8.17	630.39	630.39
☉ N. Brg. C. Abut. 4	21+54.28	8.17	630.39	630.39
A	21+64.28	8.17	630.42	630.46
B	21+74.28	8.17	630.46	630.53
C	21+84.28	8.17	630.49	630.57
D	21+94.28	8.17	630.52	630.59
E	22+04.28	8.17	630.55	630.60
F	22+14.28	8.17	630.59	630.61
G	22+24.28	8.17	630.62	630.62
☉ Brg. Pier 7	22+29.78	8.17	630.63	630.63
H	22+39.78	8.17	630.67	630.68
I	22+49.78	8.17	630.70	630.73
J	22+59.78	8.17	630.73	630.78
K	22+69.78	8.17	630.76	630.83
L	22+79.78	8.17	630.79	630.86
M	22+89.78	8.17	630.82	630.89
N	22+99.78	8.17	630.85	630.90
O	23+09.78	8.17	630.88	630.91
P	23+19.78	8.17	630.91	630.92
☉ Brg. Pier 8	23+27.78	8.17	630.93	630.93
Q	23+37.78	8.17	630.96	630.97
R	23+47.78	8.17	630.99	631.01
S	23+57.78	8.17	631.02	631.06
T	23+67.78	8.17	631.05	631.10
U	23+77.78	8.17	631.08	631.13
V	23+87.78	8.17	631.11	631.14
W	23+97.78	8.17	631.14	631.15
☉ S. Brg. Pier 9	24+03.15	8.17	631.16	631.16
☉ Pier 9	24+05.03	8.17	631.16	631.16

GIRDER L

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ C. Abut. 4	21+54.95	13.92	630.31	630.31
☉ N. Brg. C. Abut. 4	21+56.57	13.92	630.31	630.31
A	21+66.57	13.92	630.35	630.39
B	21+76.57	13.92	630.38	630.45
C	21+86.57	13.92	630.41	630.49
D	21+96.57	13.92	630.44	630.51
E	22+06.57	13.92	630.48	630.52
F	22+16.57	13.92	630.51	630.53
G	22+26.57	13.92	630.54	630.54
☉ Brg. Pier 7	22+32.06	13.92	630.56	630.56
H	22+42.06	13.92	630.59	630.60
I	22+52.06	13.92	630.62	630.65
J	22+62.06	13.92	630.65	630.70
K	22+72.06	13.92	630.68	630.75
L	22+82.06	13.92	630.71	630.78
M	22+92.06	13.92	630.74	630.81
N	23+02.06	13.92	630.77	630.82
O	23+12.06	13.92	630.80	630.83
P	23+22.06	13.92	630.83	630.84
☉ Brg. Pier 8	23+30.06	13.92	630.85	630.85
Q	23+40.06	13.92	630.88	630.89
R	23+50.06	13.92	630.91	630.93
S	23+60.06	13.92	630.94	630.98
T	23+70.06	13.92	630.97	631.02
U	23+80.06	13.92	631.00	631.05
V	23+90.06	13.92	631.03	631.06
W	24+00.06	13.92	631.06	631.07
☉ S. Brg. Pier 9	24+05.43	13.92	631.08	631.08
☉ Pier 9	24+07.32	13.92	631.08	631.08

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ C. Abut. 4	21+57.23	19.67	630.23	630.23
☉ N. Brg. C. Abut. 4	21+58.85	19.67	630.23	630.23
A	21+68.85	19.67	630.27	630.31
B	21+78.85	19.67	630.30	630.37
C	21+88.85	19.67	630.33	630.41
D	21+98.85	19.67	630.36	630.43
E	22+08.85	19.67	630.40	630.44
F	22+18.85	19.67	630.43	630.45
G	22+28.85	19.67	630.46	630.46
☉ Brg. Pier 7	22+34.34	19.67	630.48	630.48
H	22+44.34	19.67	630.51	630.52
I	22+54.34	19.67	630.54	630.57
J	22+64.34	19.67	630.57	630.62
K	22+74.34	19.67	630.60	630.67
L	22+84.34	19.67	630.63	630.70
M	22+94.34	19.67	630.66	630.73
O	23+04.34	19.67	630.69	630.74
N	23+14.34	19.67	630.72	630.75
P	23+24.34	19.67	630.75	630.76
☉ Brg. Pier 8	23+32.34	19.67	630.77	630.77
Q	23+42.34	19.67	630.80	630.81
R	23+52.34	19.67	630.83	630.85
S	23+62.34	19.67	630.86	630.90
T	23+72.34	19.67	630.89	630.94
U	23+82.34	19.67	630.92	630.97
V	23+92.34	19.67	630.95	630.98
W	24+02.34	19.67	630.98	630.99
☉ S. Brg. Pier 9	24+07.71	19.67	631.00	631.00
☉ Pier 9	24+09.60	19.67	631.00	631.00

GIRDER N

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ C. Abut. 4	21+59.52	25.42	630.15	630.15
☉ N. Brg. C. Abut. 4	21+61.13	25.42	630.16	630.16
A	21+71.13	25.42	630.19	630.23
B	21+81.13	25.42	630.22	630.29
C	21+91.13	25.42	630.33	630.33
D	22+01.13	25.42	630.29	630.36
E	22+11.13	25.42	630.32	630.36
F	22+21.13	25.42	630.35	630.37
G	22+31.13	25.42	630.38	630.38
☉ Brg. Pier 7	22+36.63	25.42	630.40	630.40
H	22+46.63	25.42	630.43	630.44
I	22+56.63	25.42	630.46	630.49
J	22+66.63	25.42	630.49	630.54
K	22+76.63	25.42	630.52	630.59
L	22+86.63	25.42	630.55	630.63
M	22+96.63	25.42	630.58	630.65
O	23+06.63	25.42	630.61	630.66
N	23+16.63	25.42	630.64	630.67
P	23+26.63	25.42	630.67	630.68
☉ Brg. Pier 8	23+34.63	25.42	630.69	630.69
Q	23+44.63	25.42	630.72	630.73
R	23+54.63	25.42	630.75	630.77
S	23+64.63	25.42	630.78	630.82
T	23+74.63	25.42	630.81	630.86
U	23+84.63	25.42	630.84	630.89
V	23+94.63	25.42	630.87	630.91
W	24+04.63	25.42	630.91	630.91
☉ S. Brg. Pier 9	24+10.00	25.42	630.92	630.92
☉ Pier 9	24+11.88	25.42	630.92	630.92

GIRDER P

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ C. Abut. 4	21+61.80	31.17	630.05	630.05
☉ N. Brg. C. Abut. 4	21+63.41	31.17	630.06	630.06
A	21+73.41	31.17	630.09	630.13
B	21+83.41	31.17	630.12	630.19
C	21+93.41	31.17	630.15	630.23
D	22+03.41	31.17	630.19	630.26
E	22+13.41	31.17	630.22	630.27
F	22+23.41	31.17	630.25	630.27
G	22+33.41	31.17	630.28	630.28
☉ Brg. Pier 7	22+38.91	31.17	630.30	630.30
H	22+48.91	31.17	630.33	630.34
I	22+58.91	31.17	630.36	630.39
J	22+68.91	31.17	630.39	630.44
K	22+78.91	31.17	630.42	630.49
L	22+88.91	31.17	630.45	630.53
M	22+98.91	31.17	630.48	630.55
O	23+08.91	31.17	630.51	630.56
N	23+18.91	31.17	630.54	630.57
P	23+28.91	31.17	630.57	630.58
☉ Brg. Pier 8	23+36.91	31.17	630.59	630.59
Q	23+46.91	31.17	630.62	630.63
R	23+56.91	31.17	630.65	630.67
S	23+66.91	31.17	630.68	630.72
T	23+76.91	31.17	630.71	630.76
U	23+86.91	31.17	630.74	630.79
V	23+96.91	31.17	630.77	630.80
W	24+06.91	31.17	630.80	630.81
☉ S. Brg. Pier 9	24+12.28	31.17	630.82	630.82
☉ Pier 9	24+14.16	31.17	630.82	630.82

GIRDER Q

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ C. Abut. 4	21+64.08	36.92	629.94	629.94
☉ N. Brg. C. Abut. 4	21+65.70	36.92	629.95	629.95
A	21+75.70	36.92	629.98	630.02
B	21+85.70	36.92	630.01	630.08
C	21+95.70	36.92	630.05	630.12
D	22+05.70	36.92	630.08	630.15
E	22+15.70	36.92	630.11	630.16
F	22+25.70	36.92	630.14	630.16
G	22+35.70	36.92	630.17	630.18
☉ Brg. Pier 7	22+41.19	36.92	630.19	630.19
H	22+51.19	36.92	630.22	630.23
I	22+61.19	36.92	630.25	630.28
J	22+71.19	36.92	630.28	630.33
K	22+81.19	36.92	630.31	630.38
L	22+91.19	36.92	630.34	630.42
M	23+01.19	36.92	630.37	630.44
O	23+11.19	36.92	630.40	630.45
N	23+21.19	36.92	630.43	630.46
P	23+31.19	36.92	630.46	630.47
☉ Brg. Pier 8	23+39.19	36.92	630.48	630.48
Q	23+49.19	36.92	630.51	630.52
R	23+59.19	36.92	630.54	630.56
S	23+69.19	36.92	630.57	630.61
T	23+79.19	36.92	630.60	630.65
U	23+89.19	36.92	630.63	630.68
V	23+99.19			