

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM 9

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+64.60	2.42	612.85	612.85
☉ BRG. S. ABUT	013+67.38	2.42	612.95	612.95
A	013+77.38	2.42	613.30	613.31
B	013+87.38	2.42	613.65	613.67
C	013+97.38	2.42	614.00	614.03
D	014+07.38	2.42	614.35	614.37
E	014+17.38	2.42	614.70	614.71
F	014+27.38	2.42	615.05	615.05
☉ PIER 1	014+36.63	2.42	615.37	615.37
G	014+46.63	2.42	615.72	615.74
H	014+56.63	2.42	616.07	616.09
I	014+66.63	2.42	616.42	616.45
J	014+76.63	2.42	616.77	616.81
K	014+86.63	2.42	617.12	617.16
L	014+96.63	2.42	617.47	617.50
M	015+06.63	2.42	617.82	617.84
N	015+16.63	2.42	618.17	618.18
☉ PIER 2	015+24.88	2.42	618.46	618.46
O	015+34.88	2.42	618.81	618.81
P	015+44.88	2.42	619.16	619.17
Q	015+54.88	2.42	619.51	619.53
R	015+64.88	2.42	619.86	619.89
S	015+74.88	2.42	620.21	620.24
T	015+84.88	2.42	620.56	620.57
☉ S. BRG. PIER 3	015+94.13	2.42	620.88	620.88
☉ PIER 3	015+95.07	2.42	620.92	620.92

BEAM 10

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+66.88	8.17	612.84	612.84
☉ BRG. S. ABUT	013+69.66	8.17	612.94	612.94
A	013+79.66	8.17	613.29	613.31
B	013+89.66	8.17	613.64	613.67
C	013+99.66	8.17	613.99	614.02
D	014+09.66	8.17	614.34	614.36
E	014+19.66	8.17	614.69	614.70
F	014+29.66	8.17	615.04	615.04
☉ PIER 1	014+38.91	8.17	615.36	615.36
G	014+48.91	8.17	615.71	615.73
H	014+58.91	8.17	616.06	616.09
I	014+68.91	8.17	616.41	616.45
J	014+78.91	8.17	616.76	616.80
K	014+88.91	8.17	617.11	617.15
L	014+98.91	8.17	617.46	617.50
M	015+08.91	8.17	617.81	617.83
N	015+18.91	8.17	618.16	618.17
☉ PIER 2	015+27.16	8.17	618.45	618.45
O	015+37.16	8.17	618.80	618.81
P	015+47.16	8.17	619.15	619.17
Q	015+57.16	8.17	619.50	619.53
R	015+67.16	8.17	619.85	619.88
S	015+77.16	8.17	620.20	620.23
T	015+87.16	8.17	620.55	620.57
☉ S. BRG. PIER 3	015+96.41	8.17	620.88	620.88
☉ PIER 3	015+97.35	8.17	620.91	620.91

BEAM 11

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+69.17	13.92	612.84	612.84
☉ BRG. S. ABUT	013+71.95	13.92	612.93	612.93
A	013+81.95	13.92	613.28	613.30
B	013+91.95	13.92	613.63	613.66
C	014+01.95	13.92	613.98	614.01
D	014+11.95	13.92	614.33	614.36
E	014+21.95	13.92	614.68	614.70
F	014+31.95	13.92	615.03	615.04
☉ PIER 1	014+41.20	13.92	615.36	615.36
G	014+51.20	13.92	615.71	615.73
H	014+61.20	13.92	616.06	616.08
I	014+71.20	13.92	616.41	616.44
J	014+81.20	13.92	616.76	616.80
K	014+91.20	13.92	617.11	617.15
L	015+01.20	13.92	617.46	617.49
M	015+11.20	13.92	617.81	617.83
N	015+21.20	13.92	618.16	618.16
☉ PIER 2	015+29.45	13.92	618.45	618.45
O	015+39.45	13.92	618.80	618.80
P	015+49.45	13.92	619.15	619.16
Q	015+59.45	13.92	619.50	619.52
R	015+69.45	13.92	619.85	619.88
S	015+79.45	13.92	620.20	620.22
T	015+89.45	13.92	620.55	620.56
☉ S. BRG. PIER 3	015+98.70	13.92	620.87	620.87
☉ PIER 3	015+99.64	13.92	620.90	620.90

BEAM 12

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+71.45	19.67	612.83	612.83
☉ BRG. S. ABUT	013+74.23	19.67	612.93	612.93
A	013+84.23	19.67	613.28	613.29
B	013+94.23	19.67	613.63	613.65
C	014+04.23	19.67	613.98	614.01
D	014+14.23	19.67	614.33	614.35
E	014+24.23	19.67	614.68	614.69
F	014+34.23	19.67	615.03	615.03
☉ PIER 1	014+43.48	19.67	615.35	615.35
G	014+53.48	19.67	615.70	615.72
H	014+63.48	19.67	616.05	616.07
I	014+73.48	19.67	616.40	616.43
J	014+83.48	19.67	616.75	616.79
K	014+93.48	19.67	617.10	617.14
L	015+03.48	19.67	617.45	617.48
M	015+13.48	19.67	617.80	617.82
N	015+23.48	19.67	618.15	618.16
☉ PIER 2	015+31.73	19.67	618.44	618.44
O	015+41.73	19.67	618.79	618.79
P	015+51.73	19.67	619.14	619.16
Q	015+61.73	19.67	619.49	619.51
R	015+71.73	19.67	619.84	619.87
S	015+81.73	19.67	620.19	620.22
T	015+91.73	19.67	620.54	620.55
☉ S. BRG. PIER 3	016+00.98	19.67	620.86	620.86
☉ PIER 3	016+01.92	19.67	620.90	620.90

BEAM 13

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+73.73	25.42	612.82	612.82
☉ BRG. S. ABUT	013+76.51	25.42	612.92	612.92
A	013+86.51	25.42	613.27	613.29
B	013+96.51	25.42	613.62	613.65
C	014+06.51	25.42	613.97	614.00
D	014+16.51	25.42	614.32	614.35
E	014+26.51	25.42	614.67	614.69
F	014+36.51	25.42	615.02	615.03
☉ PIER 1	014+45.76	25.42	615.35	615.35
G	014+55.76	25.42	615.70	615.71
H	014+65.76	25.42	616.05	616.07
I	014+75.76	25.42	616.40	616.43
J	014+85.76	25.42	616.75	616.79
K	014+95.76	25.42	617.10	617.13
L	015+05.76	25.42	617.45	617.48
M	015+15.76	25.42	617.80	617.81
N	015+25.76	25.42	618.15	618.15
☉ PIER 2	015+34.01	25.42	618.43	618.43
O	015+44.01	25.42	618.78	618.79
P	015+54.01	25.42	619.13	619.15
Q	015+64.01	25.42	619.48	619.51
R	015+74.01	25.42	619.83	619.86
S	015+84.01	25.42	620.18	620.21
T	015+94.01	25.42	620.53	620.55
☉ S. BRG. PIER 3	016+03.26	25.42	620.86	620.86
☉ PIER 3	016+04.20	25.42	620.89	620.89

BEAM 14

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+76.01	31.17	612.80	612.80
☉ BRG. S. ABUT	013+78.79	31.17	612.89	612.89
A	013+88.79	31.17	613.24	613.26
B	013+98.79	31.17	613.59	613.62
C	014+08.79	31.17	613.94	613.97
D	014+18.79	31.17	614.29	614.32
E	014+28.79	31.17	614.64	614.66
F	014+38.79	31.17	614.99	615.00
☉ PIER 1	014+48.04	31.17	615.32	615.32
G	014+58.04	31.17	615.67	615.69
H	014+68.04	31.17	616.02	616.04
I	014+78.04	31.17	616.37	616.40
J	014+88.04	31.17	616.72	616.76
K	014+98.04	31.17	617.07	617.11
L	015+08.04	31.17	617.42	617.45
M	015+18.04	31.17	617.77	617.79
N	015+28.04	31.17	618.12	618.12
☉ PIER 2	015+36.29	31.17	618.41	618.41
O	015+46.29	31.17	618.76	618.76
P	015+56.29	31.17	619.11	619.12
Q	015+66.29	31.17	619.46	619.48
R	015+76.29	31.17	619.81	619.84
S	015+86.29	31.17	620.16	620.16
T	015+96.29	31.17	620.51	620.52
☉ S. BRG. PIER 3	016+05.54	31.17	620.83	620.83
☉ PIER 3	016+06.48	31.17	620.86	620.86

BEAM 15

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+78.30	36.92	612.76	612.76
☉ BRG. S. ABUT	013+81.08	36.92	612.86	612.86
A	013+91.08	36.92	613.21	613.22
B	014+01.08	36.92	613.56	613.59
C	014+11.08	36.92	613.91	613.94
D	014+21.08	36.92	614.26	614.28
E	014+31.08	36.92	614.61	614.62
F	014+41.08	36.92	614.96	614.96
☉ PIER 1	014+50.33	36.92	615.28	615.28
G	014+60.33	36.92	615.63	615.65
H	014+70.33	36.92	615.98	616.00
I	014+80.33	36.92	616.33	616.37
J	014+90.33	36.92	616.68	616.72
K	015+00.33	36.92	617.03	617.07
L	015+10.33	36.92	617.38	617.41
M	015+20.33	36.92	617.73	617.75
N	015+30.33	36.92	618.08	618.09
☉ PIER 2	015+38.58	36.92	618.37	618.37
O	015+48.58	36.92	618.72	618.73
P	015+58.58	36.92	619.07	619.09
Q	015+68.58	36.92	619.42	619.45
R	015+78.58	36.92	619.77	619.80
S	015+88.58	36.92	620.12	620.15
T	015+98.58	36.92	620.47	620.49
☉ S. BRG. PIER 3	016+07.83	36.92	620.80	620.80
☉ PIER 3	016+08.77	36.92	620.83	620.83

BEAM 16

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT	013+80.58	42.67	612.73	612.73
☉ BRG. S. ABUT	013+83.36	42.67	612.82	612.82
A	013+93.36	42.67	613.17	613.19
B	014+03.36	42.67	613.52	613.55
C	014+13.36	42.67	613.87	613.90
D	014+23.36	42.67	614.22	614.25
E	014+33.36	42.67	614.57	614.59
F	014+43.36	42.67	614.92	614.93
☉ PIER 1	014+52.61	42.67	615.25	615.25
G	014+62.61	42.67	615.60	