

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

☉ ROADWAY & PROFILE GRADE LINE (P.G.L.)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevation Adjusted for Dead Load Deflection
Bk. of West Abut.	684+54.41	0.00	616.05	616.05
☉ Brg. West Abut.	684+60.34	0.00	616.01	616.01
A	684+70.34	0.00	615.94	615.95
B	684+80.34	0.00	615.87	615.89
C	684+90.34	0.00	615.79	615.81
D	685+00.34	0.00	615.70	615.73
E	685+10.34	0.00	615.61	615.63
F	685+20.34	0.00	615.51	615.53
G	685+30.34	0.00	615.41	615.42
H	685+40.34	0.00	615.31	615.30
I	685+50.34	0.00	615.19	615.19
☉ Brg. Pier 1	685+61.34	0.00	615.07	615.07
J	685+71.34	0.00	614.94	614.96
K	685+81.34	0.00	614.81	614.85
L	685+91.34	0.00	614.68	614.75
M	686+01.34	0.00	614.54	614.64
N	686+11.34	0.00	614.40	614.52
O	686+21.34	0.00	614.25	614.39
P	686+31.34	0.00	614.10	614.24
Q	686+41.34	0.00	613.94	614.08
R	686+51.34	0.00	613.77	613.91
S	686+61.34	0.00	613.60	613.73
T	686+71.34	0.00	613.43	613.53
U	686+81.34	0.00	613.25	613.33
V	686+91.34	0.00	613.07	613.12
W	687+01.34	0.00	612.88	612.91
☉ Brg. Pier 2	687+14.18	0.00	612.64	612.64
X	687+24.18	0.00	612.44	612.43
Y	687+34.18	0.00	612.25	612.23
Z	687+44.18	0.00	612.04	612.03
AA	687+54.18	0.00	611.84	611.83
BB	687+64.18	0.00	611.63	611.62
CC	687+74.18	0.00	611.41	611.41
DD	687+84.18	0.00	611.19	611.19
☉ Brg. East Abut.	687+97.84	0.00	610.89	610.89
Bk. of East Abut.	688+02.59	0.00	610.78	610.78

STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevation Adjusted for Dead Load Deflection
Bk. of West Abut.	684+51.50	1.50	616.04	616.04
☉ Brg. West Abut.	684+57.43	1.50	616.01	616.01
A	684+67.43	1.50	615.94	615.95
B	684+77.43	1.50	615.86	615.89
C	684+87.43	1.50	615.79	615.81
D	684+97.43	1.50	615.70	615.73
E	685+07.43	1.50	615.61	615.64
F	685+17.43	1.50	615.52	615.53
G	685+27.43	1.50	615.42	615.42
H	685+37.43	1.50	615.31	615.31
I	685+47.43	1.50	615.20	615.20
☉ Brg. Pier 1	685+58.43	1.50	615.08	615.08
J	685+68.43	1.50	614.96	614.97
K	685+78.43	1.50	614.83	614.87
L	685+88.43	1.50	614.70	614.76
M	685+98.43	1.50	614.56	614.65
N	686+08.43	1.50	614.42	614.54
O	686+18.43	1.50	614.27	614.41
P	686+28.43	1.50	614.12	614.26
Q	686+38.43	1.50	613.96	614.11
R	686+48.43	1.50	613.80	613.94
S	686+58.43	1.50	613.63	613.76
T	686+68.43	1.50	613.46	613.56
U	686+78.43	1.50	613.28	613.36
V	686+88.43	1.50	613.10	613.15
W	686+98.43	1.50	612.91	612.94
☉ Brg. Pier 2	687+11.27	1.50	612.67	612.67
X	687+21.27	1.50	612.48	612.47
Y	687+31.27	1.50	612.28	612.27
Z	687+41.27	1.50	612.08	612.07
AA	687+51.27	1.50	611.87	611.87
BB	687+61.27	1.50	611.66	611.66
CC	687+71.27	1.50	611.45	611.45
DD	687+81.27	1.50	611.23	611.24
☉ Brg. East Abut.	687+94.93	1.50	610.93	610.93
Bk. of East Abut.	687+99.68	1.50	610.82	610.82

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevation Adjusted for Dead Load Deflection
Bk. of West Abut.	684+48.59	3.00	616.04	616.04
☉ Brg. West Abut.	684+54.52	3.00	616.00	616.00
A	684+64.52	3.00	615.94	615.95
B	684+74.52	3.00	615.86	615.89
C	684+84.52	3.00	615.79	615.81
D	684+94.52	3.00	615.70	615.73
E	685+04.52	3.00	615.62	615.64
F	685+14.52	3.00	615.52	615.54
G	685+24.52	3.00	615.43	615.43
H	685+34.52	3.00	615.32	615.32
I	685+44.52	3.00	615.21	615.21
☉ Brg. Pier 1	685+55.52	3.00	615.09	615.09
J	685+65.52	3.00	614.97	614.98
K	685+75.52	3.00	614.84	614.88
L	685+85.52	3.00	614.71	614.78
M	685+95.52	3.00	614.58	614.67
N	686+05.52	3.00	614.44	614.55
O	686+15.52	3.00	614.29	614.43
P	686+25.52	3.00	614.14	614.29
Q	686+35.52	3.00	613.98	614.13
R	686+45.52	3.00	613.82	613.96
S	686+55.52	3.00	613.65	613.78
T	686+65.52	3.00	613.48	613.59
U	686+75.52	3.00	613.31	613.39
V	686+85.52	3.00	613.13	613.18
W	686+95.52	3.00	612.95	612.97
☉ Brg. Pier 2	687+08.36	3.00	612.70	612.70
X	687+18.36	3.00	612.51	612.50
Y	687+28.36	3.00	612.32	612.30
Z	687+38.36	3.00	612.12	612.10
AA	687+48.36	3.00	611.91	611.90
BB	687+58.36	3.00	611.70	611.70
CC	687+68.36	3.00	611.49	611.49
DD	687+78.36	3.00	611.27	611.28
☉ Brg. East Abut.	687+92.02	3.00	610.97	610.97
Bk. of East Abut.	687+96.77	3.00	610.86	610.86

DESIGNED <i>JML</i>
CHECKED <i>MSW</i>
DRAWN <i>DJM</i>
CHECKED <i>MGO/MSW</i>

DATE 08/09/10

FARNSWORTH GROUP, INC.

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 084-0078**

SHEET NO. B7 42 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	72	(84-3HB-5)BR	SANGAMON	84	43
SN 084-0078			CONTRACT NO. 72C70		
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT					