

**BEAM 1**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	673+40.49	-16.67	750.39	750.39
☉ Brg. W. Abut.	673+41.74	-16.67	750.39	750.39
A	673+51.74	-16.67	750.46	750.47
B	673+61.74	-16.67	750.53	750.54
C	673+71.74	-16.67	750.60	750.60
☉ Pier 1	673+83.82	-16.67	750.68	750.68
D	673+93.82	-16.67	750.75	750.76
E	674+03.82	-16.67	750.82	750.84
F	674+13.82	-16.67	750.89	750.92
G	674+23.82	-16.67	750.96	750.98
H	674+33.82	-16.67	751.03	751.04
☉ Pier 2	674+42.82	-16.67	751.09	751.09
I	674+52.82	-16.67	751.16	751.16
J	674+62.82	-16.67	751.23	751.24
K	674+72.82	-16.67	751.30	751.31
☉ Brg. E. Abut.	674+84.90	-16.67	751.38	751.38
Bk. E. Abut.	674+86.15	-16.67	751.39	751.39

**BEAM 2**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	673+40.49	-10.00	750.51	750.51
☉ Brg. W. Abut.	673+41.74	-10.00	750.52	750.52
A	673+51.74	-10.00	750.59	750.60
B	673+61.74	-10.00	750.66	750.67
C	673+71.74	-10.00	750.73	750.73
☉ Pier 1	673+83.82	-10.00	750.81	750.81
D	673+93.82	-10.00	750.88	750.89
E	674+03.82	-10.00	750.95	750.97
F	674+13.82	-10.00	751.02	751.05
G	674+23.82	-10.00	751.09	751.11
H	674+33.82	-10.00	751.16	751.17
☉ Pier 2	674+42.82	-10.00	751.22	751.22
I	674+52.82	-10.00	751.29	751.29
J	674+62.82	-10.00	751.36	751.37
K	674+72.82	-10.00	751.43	751.44
☉ Brg. E. Abut.	674+84.90	-10.00	751.51	751.51
Bk. E. Abut.	674+86.15	-10.00	751.52	751.52

**BEAM 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	673+40.49	-3.33	750.62	750.62
☉ Brg. W. Abut.	673+41.74	-3.33	750.63	750.63
A	673+51.74	-3.33	750.70	750.71
B	673+61.74	-3.33	750.77	750.78
C	673+71.74	-3.33	750.83	750.83
☉ Pier 1	673+83.82	-3.33	750.92	750.92
D	673+93.82	-3.33	750.99	751.00
E	674+03.82	-3.33	751.06	751.08
F	674+13.82	-3.33	751.12	751.15
G	674+23.82	-3.33	751.19	751.21
H	674+33.82	-3.33	751.26	751.27
☉ Pier 2	674+42.82	-3.33	751.32	751.32
I	674+52.82	-3.33	751.39	751.39
J	674+62.82	-3.33	751.46	751.47
K	674+72.82	-3.33	751.53	751.54
☉ Brg. E. Abut.	674+84.90	-3.33	751.61	751.61
Bk. E. Abut.	674+86.15	-3.33	751.62	751.62

**☉ & PGL US52/IL64 & STAGE CONSTRUCTION LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	673+40.49	0.00	750.67	750.67
☉ Brg. W. Abut.	673+41.74	0.00	750.68	750.68
A	673+51.74	0.00	750.75	750.76
B	673+61.74	0.00	750.82	750.83
C	673+71.74	0.00	750.89	750.89
☉ Pier 1	673+83.82	0.00	750.97	750.97
D	673+93.82	0.00	751.04	751.05
E	674+03.82	0.00	751.11	751.13
F	674+13.82	0.00	751.18	751.21
G	674+23.82	0.00	751.25	751.27
H	674+33.82	0.00	751.31	751.32
☉ Pier 2	674+42.82	0.00	751.38	751.38
I	674+52.82	0.00	751.45	751.45
J	674+62.82	0.00	751.51	751.52
K	674+72.82	0.00	751.58	751.59
☉ Brg. E. Abut.	674+84.90	0.00	751.67	751.67
Bk. E. Abut.	674+86.15	0.00	751.68	751.68

FILE NAME = ...E4D83-SN0080049-006-TSE2.dgn



Zroka Engineering, P.C.  
4216 North Hermitage  
Chicago, IL 60613

USER NAME = SAW  
PLOT SCALE = 0:2.0000 'ft' / in.  
PLOT DATE = 6/26/2013

DESIGNED - JLA  
CHECKED - DAZ  
DRAWN - SAW  
CHECKED - JLA

REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS 2  
S.N. 008-0049**

SHEET NO. SA-6 OF SA-24 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
17	4BR-5	CARROLL	150	45
CONTRACT NO. 64D83				
ILLINOIS FED. AID PROJECT				