

BEAM 4

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

BEAM 5

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 6

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

FILE NAME = ...E4DB3-SN0080049-007-TSE3.dgn



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

USER NAME = SAW	DESIGNED - JLA	REVISED -
	CHECKED - DAZ	REVISED -
PLOT SCALE = 0:2.0000 't' / in.	DRAWN - SAW	REVISED -
PLOT DATE = 6/26/2013	CHECKED - JLA	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS 3
S.N. 008-0049**

SHEET NO. SA-7 OF SA-24 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
17	4BR-5	CARROLL	150	46
CONTRACT NO. 64DB3				
ILLINOIS FED. AID PROJECT				