

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7811+74.00	-31.625	598.19	598.19
⊕ Brg. W. Abut.	7811+77.00	-31.625	598.27	598.27
A	7811+87.00	-31.625	598.53	598.59
B	7811+97.00	-31.625	598.78	598.90
C	7812+07.00	-31.625	599.04	599.19
D	7812+17.00	-31.625	599.30	599.47
E	7812+27.00	-31.625	599.55	599.71
F	7812+37.00	-31.625	599.75	599.89
G	7812+47.00	-31.625	599.90	600.00
H	7812+57.00	-31.625	599.99	600.05
I	7812+67.00	-31.625	600.04	600.05
⊕ Pier	7812+73.25	-31.625	600.05	600.05
J	7812+83.25	-31.625	600.02	600.01
K	7812+93.25	-31.625	599.93	599.92
L	7813+03.25	-31.625	599.80	599.80
M	7813+13.25	-31.625	599.62	599.62
N	7813+23.25	-31.625	599.39	599.40
O	7813+33.25	-31.625	599.11	599.11
⊕ Brg. E. Abut.	7813+41.25	-31.625	598.84	598.84
Bk. E. Abut.	7813+44.25	-31.625	598.74	598.74

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7811+74.00	-25.875	598.04	598.04
⊕ Brg. W. Abut.	7811+77.00	-25.875	598.12	598.12
A	7811+87.00	-25.875	598.38	598.44
B	7811+97.00	-25.875	598.63	598.75
C	7812+07.00	-25.875	598.89	599.04
D	7812+17.00	-25.875	599.15	599.32
E	7812+27.00	-25.875	599.40	599.56
F	7812+37.00	-25.875	599.60	599.74
G	7812+47.00	-25.875	599.75	599.85
H	7812+57.00	-25.875	599.84	599.90
I	7812+67.00	-25.875	599.89	599.91
⊕ Pier	7812+73.25	-25.875	599.90	599.90
J	7812+83.25	-25.875	599.87	599.86
K	7812+93.25	-25.875	599.78	599.77
L	7813+03.25	-25.875	599.65	599.65
M	7813+13.25	-25.875	599.47	599.47
N	7813+23.25	-25.875	599.24	599.25
O	7813+33.25	-25.875	598.96	598.96
⊕ Brg. E. Abut.	7813+41.25	-25.875	598.69	598.69
Bk. E. Abut.	7813+44.25	-25.875	598.59	598.59

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7811+74.00	-20.125	597.97	597.97
⊕ Brg. W. Abut.	7811+77.00	-20.125	598.05	598.05
A	7811+87.00	-20.125	598.30	598.37
B	7811+97.00	-20.125	598.56	598.68
C	7812+07.00	-20.125	598.82	598.97
D	7812+17.00	-20.125	599.08	599.24
E	7812+27.00	-20.125	599.33	599.49
F	7812+37.00	-20.125	599.53	599.67
G	7812+47.00	-20.125	599.68	599.78
H	7812+57.00	-20.125	599.77	599.82
I	7812+67.00	-20.125	599.82	599.83
⊕ Pier	7812+73.25	-20.125	599.83	599.83
J	7812+83.25	-20.125	599.80	599.78
K	7812+93.25	-20.125	599.71	599.70
L	7813+03.25	-20.125	599.58	599.58
M	7813+13.25	-20.125	599.40	599.40
N	7813+23.25	-20.125	599.17	599.17
O	7813+33.25	-20.125	598.89	598.89
⊕ Brg. E. Abut.	7813+41.25	-20.125	598.62	598.62
Bk. E. Abut.	7813+44.25	-20.125	598.52	598.52

0161711-60W71-S09-TopSlab



USER NAME = dunkerleyb	DESIGNED - MK	REVISED
	CHECKED - DD	REVISED
PLOT SCALE = N.T.S.	DRAWN - BRD	REVISED
PLOT DATE = 12/17/2013	CHECKED - DD	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS - I
STRUCTURE NO. 016-1711**

SHEET NO. S-09 OF S-47 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-036R	COOK	256	101
CONTRACT NO. 60W71			ILLINOIS FED. AID PROJECT -NUMBER-	