

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7811+74.00	-14.375	598.06	598.06
⊕ Brg. W. Abut.	7811+77.00	-14.375	598.14	598.14
A	7811+87.00	-14.375	598.39	598.46
B	7811+97.00	-14.375	598.65	598.77
C	7812+07.00	-14.375	598.91	599.06
D	7812+17.00	-14.375	599.17	599.33
E	7812+27.00	-14.375	599.42	599.58
F	7812+37.00	-14.375	599.62	599.76
G	7812+47.00	-14.375	599.77	599.87
H	7812+57.00	-14.375	599.86	599.91
I	7812+67.00	-14.375	599.91	599.92
⊕ Pier	7812+73.25	-14.375	599.92	599.92
J	7812+83.25	-14.375	599.89	599.87
K	7812+93.25	-14.375	599.80	599.79
L	7813+03.25	-14.375	599.67	599.67
M	7813+13.25	-14.375	599.49	599.49
N	7813+23.25	-14.375	599.26	599.26
O	7813+33.25	-14.375	598.98	598.98
⊕ Brg. E. Abut.	7813+41.25	-14.375	598.71	598.71
Bk. E. Abut.	7813+44.25	-14.375	598.61	598.61

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7811+74.00	-8.625	598.15	598.15
⊕ Brg. W. Abut.	7811+77.00	-8.625	598.23	598.23
A	7811+87.00	-8.625	598.48	598.55
B	7811+97.00	-8.625	598.74	598.86
C	7812+07.00	-8.625	599.00	599.15
D	7812+17.00	-8.625	599.26	599.42
E	7812+27.00	-8.625	599.51	599.67
F	7812+37.00	-8.625	599.71	599.85
G	7812+47.00	-8.625	599.86	599.96
H	7812+57.00	-8.625	599.95	600.00
I	7812+67.00	-8.625	600.00	600.01
⊕ Pier	7812+73.25	-8.625	600.01	600.01
J	7812+83.25	-8.625	599.98	599.96
K	7812+93.25	-8.625	599.89	599.88
L	7813+03.25	-8.625	599.76	599.76
M	7813+13.25	-8.625	599.58	599.58
N	7813+23.25	-8.625	599.35	599.35
O	7813+33.25	-8.625	599.07	599.07
⊕ Brg. E. Abut.	7813+41.25	-8.625	598.80	598.80
Bk. E. Abut.	7813+44.25	-8.625	598.70	598.70

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7811+74.00	-2.875	598.24	598.24
⊕ Brg. W. Abut.	7811+77.00	-2.875	598.32	598.32
A	7811+87.00	-2.875	598.57	598.64
B	7811+97.00	-2.875	598.83	598.95
C	7812+07.00	-2.875	599.09	599.24
D	7812+17.00	-2.875	599.35	599.51
E	7812+27.00	-2.875	599.60	599.76
F	7812+37.00	-2.875	599.80	599.93
G	7812+47.00	-2.875	599.95	600.05
H	7812+57.00	-2.875	600.04	600.09
I	7812+67.00	-2.875	600.09	600.10
⊕ Pier	7812+73.25	-2.875	600.10	600.10
J	7812+83.25	-2.875	600.07	600.05
K	7812+93.25	-2.875	599.98	599.97
L	7813+03.25	-2.875	599.85	599.85
M	7813+13.25	-2.875	599.67	599.67
N	7813+23.25	-2.875	599.44	599.44
O	7813+33.25	-2.875	599.16	599.16
⊕ Brg. E. Abut.	7813+41.25	-2.875	598.89	598.89
Bk. E. Abut.	7813+44.25	-2.875	598.79	598.79

0161711-60W71-S10-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 - II
STRUCTURE NO. 016-1711**

SHEET NO. S-10 OF S-47 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-036R	COOK	256	102
CONTRACT NO.			60W71	
ILLINOIS FED. AID PROJECT -NUMBER-				