

**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	1011+86.73	14.17	687.07	687.07
C/L Brg. W. Abut.	1011+87.98	14.17	687.05	687.05
C	1011+97.98	14.17	686.99	687.03
D	1012+07.98	14.17	686.92	687.00
E	1012+17.98	14.17	686.85	686.95
F	1012+27.98	14.17	686.78	686.89
G	1012+37.98	14.17	686.71	686.81
H	1012+47.98	14.17	686.64	686.72
I	1012+57.98	14.17	686.57	686.63
J	1012+67.98	14.17	686.50	686.53
K	1012+77.98	14.17	686.43	686.44
C/L Brg. Pier	1012+88.98	14.17	686.35	686.35
M	1012+98.98	14.17	686.28	686.29
N	1013+08.98	14.17	686.21	686.24
O	1013+18.98	14.17	686.14	686.19
P	1013+28.98	14.17	686.07	686.14
Q	1013+38.98	14.17	686.00	686.09
R	1013+48.98	14.17	685.93	686.03
S	1013+58.98	14.17	685.86	685.95
T	1013+68.98	14.17	685.79	685.86
U	1013+78.98	14.17	685.72	685.76
C/L Brg. E. Abut.	1013+87.98	14.17	685.66	685.66
Bk. E. Abut.	1013+89.23	14.17	685.65	685.65

**TERRA**  
ENGINEERING LTD.  
225 W. OHIO ST., FOURTH FL.  
CHICAGO, IL 60654  
W13121467-0123 F3121467-0220  
WWW.TERRAENGINEERING.COM

E-S

7-1-10

FILE NAME D468416.006.TOS Beams.dgn	USER NAME = TERRA	DESIGNED - OY	REVISED -
		CHECKED - DA	REVISED -
	PLDT SCALE = @2.0000 '1' / IN.	DRAWN - CM	REVISED -
	PLDT DATE = 11/29/2011	CHECKED - JB	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS  
STRUCTURE NO. 055-0067**

SHEET NO. 506 OF 523 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	55-3HB-1	McDONOUGH	103	31
CONTRACT NO. 68A41			ILLINOIS FED. AID PROJECT	