

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	413+78.31	-20.58	840.32	840.32
CL Brg. & W. Abut.	413+80.60	-20.58	840.31	840.31
C	413+90.60	-20.58	840.27	840.27
D	414+00.60	-20.58	840.22	840.23
E	414+10.60	-20.58	840.18	840.18
CL Pier 1 & Brg.	414+16.48	-20.58	840.15	840.15
F	414+26.48	-20.58	840.11	840.12
G	414+36.48	-20.58	840.06	840.09
H	414+46.48	-20.58	840.02	840.04
J	414+56.48	-20.58	839.98	839.99
CL Pier 2 & Brg.	414+68.14	-20.58	839.92	839.92
K	414+78.14	-20.58	839.88	839.88
L	414+88.14	-20.58	839.84	839.84
M	414+98.14	-20.58	839.79	839.80
CL Brg. & E. Abut.	415+04.02	-20.58	839.77	839.77
Bk. E. Abut.	415+06.31	-20.58	839.76	839.76

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	413+78.31	-13.25	840.48	840.48
CL Brg. & W. Abut.	413+80.60	-13.25	840.47	840.47
C	413+90.60	-13.25	840.43	840.43
D	414+00.60	-13.25	840.38	840.39
E	414+10.60	-13.25	840.34	840.34
CL Pier 1 & Brg.	414+16.48	-13.25	840.31	840.31
F	414+26.48	-13.25	840.27	840.28
G	414+36.48	-13.25	840.22	840.24
H	414+46.48	-13.25	840.18	840.20
J	414+56.48	-13.25	840.14	840.15
CL Pier 2 & Brg.	414+68.14	-13.25	840.08	840.08
K	414+78.14	-13.25	840.04	840.04
L	414+88.14	-13.25	840.00	840.00
M	414+98.14	-13.25	839.95	839.96
CL Brg. & E. Abut.	415+04.02	-13.25	839.93	839.93
Bk. E. Abut.	415+06.31	-13.25	839.92	839.92

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	413+78.31	-5.92	840.59	840.59
CL Brg. & W. Abut.	413+80.60	-5.92	840.58	840.58
C	413+90.60	-5.92	840.54	840.54
D	414+00.60	-5.92	840.50	840.50
E	414+10.60	-5.92	840.45	840.45
CL Pier 1 & Brg.	414+16.48	-5.92	840.43	840.43
F	414+26.48	-5.92	840.38	840.39
G	414+36.48	-5.92	840.34	840.36
H	414+46.48	-5.92	840.29	840.32
J	414+56.48	-5.92	840.25	840.26
CL Pier 2 & Brg.	414+68.14	-5.92	840.20	840.20
K	414+78.14	-5.92	840.15	840.16
L	414+88.14	-5.92	840.11	840.12
M	414+98.14	-5.92	840.07	840.07
CL Brg. & E. Abut.	415+04.02	-5.92	840.04	840.04
Bk. E. Abut.	415+06.31	-5.92	840.03	840.03

STAGE CONSTRUCTION JOINT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	413+78.31	-1.25	840.67	840.67
CL Brg. & W. Abut.	413+80.60	-1.25	840.66	840.66
C	413+90.60	-1.25	840.61	840.62
D	414+00.60	-1.25	840.57	840.57
E	414+10.60	-1.25	840.52	840.52
CL Pier 1 & Brg.	414+16.48	-1.25	840.50	840.50
F	414+26.48	-1.25	840.46	840.47
G	414+36.48	-1.25	840.41	840.43
H	414+46.48	-1.25	840.37	840.39
J	414+56.48	-1.25	840.32	840.34
CL Pier 2 & Brg.	414+68.14	-1.25	840.27	840.27
K	414+78.14	-1.25	840.23	840.23
L	414+88.14	-1.25	840.18	840.19
M	414+98.14	-1.25	840.14	840.14
CL Brg. & E. Abut.	415+04.02	-1.25	840.11	840.11
Bk. E. Abut.	415+06.31	-1.25	840.10	840.10



USER NAME = TERRA	DESIGNED - EA	REVISED -
FILE NAME = D430006-026-TDS_Elev1.dgn	CHECKED - OY	REVISED -
PLOT SCALE = 0.0833 Ft / IN.	DRAWN - CM	REVISED -
PLOT DATE = 12/6/2011	CHECKED - JB	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS 1
STRUCTURE NO. 043 - 0006**

SHEET NO. 506 OF 521 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(43B, 44B, 44HB, 45B/D)	JO DAVIESS	309	146
CONTRACT NO. 64C94				
ILLINOIS FED. AID PROJECT				