

**☉ STRUCTURE, RDWY. & P.G.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	9+31.88	0.00	560.25	560.25
☉ Brg. W. Abut.	9+33.75	0.00	560.25	560.25
A	9+43.75	0.00	560.25	560.26
B	9+53.75	0.00	560.25	560.26
C	9+63.75	0.00	560.25	560.26
☉ Pier 1	9+74.50	0.00	560.25	560.25
D	9+84.50	0.00	560.25	560.26
E	9+94.50	0.00	560.25	560.27
F	10+04.50	0.00	560.25	560.27
G	10+14.50	0.00	560.25	560.26
☉ Pier 2	10+25.50	0.00	560.25	560.25
H	10+35.50	0.00	560.25	560.26
I	10+45.50	0.00	560.25	560.26
J	10+55.50	0.00	560.25	560.26
☉ Brg. E. Abut.	10+66.25	0.00	560.25	560.25
Bk. E. Abut.	10+68.13	0.00	560.25	560.25

**STAGE CONSTRUCTION LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	9+31.88	1.25	560.22	560.22
☉ Brg. W. Abut.	9+33.75	1.25	560.22	560.22
A	9+43.75	1.25	560.22	560.23
B	9+53.75	1.25	560.22	560.24
C	9+63.75	1.25	560.22	560.23
☉ Pier 1	9+74.50	1.25	560.22	560.22
D	9+84.50	1.25	560.22	560.23
E	9+94.50	1.25	560.22	560.24
F	10+04.50	1.25	560.22	560.24
G	10+14.50	1.25	560.22	560.23
☉ Pier 2	10+25.50	1.25	560.22	560.22
H	10+35.50	1.25	560.22	560.23
I	10+45.50	1.25	560.22	560.24
J	10+55.50	1.25	560.22	560.24
☉ Brg. E. Abut.	10+66.25	1.25	560.22	560.22
Bk. E. Abut.	10+68.13	1.25	560.22	560.22

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	9+31.88	2.58	560.20	560.20
☉ Brg. W. Abut.	9+33.75	2.58	560.20	560.20
A	9+43.75	2.58	560.20	560.21
B	9+53.75	2.58	560.20	560.21
C	9+63.75	2.58	560.20	560.20
☉ Pier 1	9+74.50	2.58	560.20	560.20
D	9+84.50	2.58	560.20	560.20
E	9+94.50	2.58	560.20	560.21
F	10+04.50	2.58	560.20	560.21
G	10+14.50	2.58	560.20	560.20
☉ Pier 2	10+25.50	2.58	560.20	560.20
H	10+35.50	2.58	560.20	560.20
I	10+45.50	2.58	560.20	560.21
J	10+55.50	2.58	560.20	560.21
☉ Brg. E. Abut.	10+66.25	2.58	560.20	560.20
Bk. E. Abut.	10+68.13	2.58	560.20	560.20

FILE NAME = 100108-shr-bridge.dgn	USER NAME =	DESIGNED - C.C.S.	REVISED -
<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 3085 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62769 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.001989		CHECKED - S.M.S.	REVISED -
	PLOT SCALE =	DRAWN - D.A.B.	REVISED -
	PLOT DATE = 2/9/2012	CHECKED - S.W.M.	REVISED -

**STATE OF ILLINOIS  
VERMILION COUNTY HIGHWAY DEPARTMENT**

**TOP OF SLAB ELEVATIONS  
STRUCTURE NO. 092-0085**

SHEET NO. 7 OF 33 SHEETS

FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7043	09-00171-00-BR	VERMILION	66	40
CONTRACT NO. 91449				
ILLINOIS FED. AID PROJECT				