

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**BEAM 9**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	113+95.64	29.17	569.59	569.59
CL Brg. S. Abut.	113+99.80	29.17	569.61	569.61
A	114+09.80	29.17	569.67	569.73
B	114+19.80	29.17	569.72	569.83
C	114+29.80	29.17	569.77	569.92
D	114+39.80	29.17	569.80	569.98
E	114+49.80	29.17	569.84	570.02
F	114+59.80	29.17	569.86	570.04
G	114+69.80	29.17	569.89	570.04
H	114+79.80	29.17	569.90	570.02
I	114+89.80	29.17	569.91	569.99
J	114+99.80	29.17	569.91	569.96
K	115+09.80	29.17	569.91	569.92
CL Brg. Pier	115+21.30	29.17	569.90	569.90
L	115+31.30	29.17	569.88	569.90
M	115+41.30	29.17	569.86	569.90
N	115+51.30	29.17	569.83	569.91
O	115+61.30	29.17	569.80	569.91
P	115+71.30	29.17	569.76	569.91
Q	115+81.30	29.17	569.71	569.89
R	115+91.30	29.17	569.66	569.85
S	116+01.30	29.17	569.60	569.78
T	116+11.30	29.17	569.54	569.70
U	116+21.30	29.17	569.47	569.59
V	116+31.30	29.17	569.40	569.46
CL Brg. N. Abut.	116+42.80	29.17	569.30	569.30
Bk. N. Abut.	116+46.96	29.17	569.26	569.26

**BEAM 10**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	114+01.74	37.50	569.45	569.45
CL Brg. S. Abut.	114+05.90	37.50	569.47	569.47
A	114+15.90	37.50	569.53	569.59
B	114+25.90	37.50	569.57	569.69
C	114+35.90	37.50	569.62	569.77
D	114+45.90	37.50	569.65	569.83
E	114+55.90	37.50	569.68	569.87
F	114+65.90	37.50	569.70	569.88
G	114+75.90	37.50	569.72	569.87
H	114+85.90	37.50	569.73	569.85
I	114+95.90	37.50	569.74	569.82
J	115+05.90	37.50	569.74	569.78
K	115+15.90	37.50	569.73	569.75
CL Brg. Pier	115+27.40	37.50	569.72	569.72
L	115+37.40	37.50	569.70	569.71
M	115+47.40	37.50	569.67	569.71
N	115+57.40	37.50	569.64	569.71
O	115+67.40	37.50	569.60	569.71
P	115+77.40	37.50	569.56	569.71
Q	115+87.40	37.50	569.51	569.68
R	115+97.40	37.50	569.45	569.64
S	116+07.40	37.50	569.39	569.57
T	116+17.40	37.50	569.33	569.48
U	116+27.40	37.50	569.25	569.37
V	116+37.40	37.50	569.17	569.24
CL Brg. N. Abut.	116+48.90	37.50	569.07	569.07
Bk. N. Abut.	116+53.06	37.50	569.04	569.04

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DESIGNED - CMM
CHECKED - BJN
DRAWN - GJS
CHECKED - BJN

E-S

10-1-08

**TOP OF SLAB ELEVATIONS V**  
**STRUCTURE NO. 032-0115**

**LOCHNER**

H.W. LOCHNER, INC.  
CONSULTING ENGINEERS & PLANNERS  
20 NORTH WACKER DRIVE SUITE 1200  
CHICAGO, IL 60606

SHEET NO. 8 OF 31 SHEETS	RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	*	(32, 47-4) HBK-4 & (G)N	GRUNDY	351	290
			CONTRACT NO. 66408		
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT					

\* FAI 80 & FAS 297 / FAU 392