

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	3284+20.64	4.23	662.31	662.31
CL Brg. W. Abut.	3284+21.97	4.23	662.30	662.30
A	3284+31.99	4.20	662.26	662.29
B	3284+41.99	4.18	662.22	662.28
C	3284+52.01	4.15	662.19	662.26
D	3284+62.02	4.13	662.17	662.22
E	3284+72.02	4.12	662.15	662.18
CL Brg. Pier 1 Span 1	3284+79.87	4.11	662.14	662.14
CL Pier 1	3284+80.88	4.11	662.14	662.14
CL Brg. Pier 1 Span 2	3284+81.88	4.11	662.14	662.14
F	3284+91.89	4.09	662.13	662.15
G	3285+01.91	4.09	662.13	662.16
H	3285+12.00	4.08	662.13	662.17
I	3285+21.92	4.08	662.15	662.17
CL Brg. Pier 2 Span 2	3285+31.69	4.08	662.16	662.16
CL Pier 2	3285+32.68	4.08	662.16	662.16
CL Brg. Pier 2 Span 3	3285+33.70	4.08	662.17	662.17
J	3285+43.70	4.09	662.19	662.22
K	3285+53.71	4.09	662.22	662.28
L	3285+63.73	4.11	662.26	662.32
M	3285+73.75	4.12	662.30	662.35
N	3285+83.75	4.14	662.35	662.37
CL Brg. E. Abut.	3285+91.59	4.15	662.39	662.39
Bk. E. Abut.	3285+92.91	4.15	662.40	662.40

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	3284+22.92	10.43	662.20	662.20
CL Brg. W. Abut.	3284+24.26	10.43	662.20	662.20
A	3284+34.26	10.40	662.16	662.19
B	3284+44.27	10.38	662.12	662.18
C	3284+54.27	10.36	662.09	662.15
D	3284+64.29	10.34	662.07	662.12
E	3284+74.31	10.33	662.05	662.08
CL Brg. Pier 1 Span 1	3284+82.15	10.32	662.04	662.04
CL Pier 1	3284+83.15	10.31	662.04	662.04
CL Brg. Pier 1 Span 2	3284+84.15	10.31	662.04	662.04
F	3284+94.16	10.31	662.03	662.05
G	3285+04.16	10.30	662.03	662.07
H	3285+14.27	10.29	662.04	662.07
I	3285+24.18	10.29	662.05	662.07
CL Brg. Pier 2 Span 2	3285+33.96	10.30	662.07	662.07
CL Pier 2	3285+34.95	10.30	662.07	662.07
CL Brg. Pier 2 Span 3	3285+35.95	10.30	662.07	662.07
J	3285+45.96	10.30	662.10	662.13
K	3285+55.96	10.31	662.13	662.19
L	3285+65.98	10.32	662.17	662.23
M	3285+76.00	10.33	662.21	662.26
N	3285+86.00	10.35	662.26	662.29
CL Brg. E. Abut.	3285+93.84	10.37	662.30	662.30
Bk. E. Abut.	3285+95.17	10.37	662.31	662.31

BEAM 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	3284+25.20	16.64	662.07	662.07
CL Brg. W. Abut.	3284+26.53	16.63	662.07	662.07
A	3284+36.54	16.61	662.03	662.06
B	3284+46.54	16.58	661.99	662.05
C	3284+56.56	16.56	661.96	662.03
D	3284+66.56	16.54	661.94	661.99
E	3284+76.58	16.53	661.93	661.95
CL Brg. Pier 1 Span 1	3284+84.42	16.52	661.92	661.92
CL Pier 1	3284+85.42	16.52	661.92	661.92
CL Brg. Pier 1 Span 2	3284+86.41	16.52	661.92	661.92
F	3284+96.43	16.51	661.91	661.93
G	3285+06.43	16.50	661.91	661.95
H	3285+16.53	16.50	661.92	661.96
I	3285+26.45	16.50	661.93	661.96
CL Brg. Pier 2 Span 2	3285+36.21	16.50	661.95	661.95
CL Pier 2	3285+37.20	16.50	661.96	661.96
CL Brg. Pier 2 Span 3	3285+38.21	16.50	661.96	661.96
J	3285+48.21	16.51	661.99	662.02
K	3285+58.23	16.52	662.02	662.07
L	3285+68.23	16.53	662.06	662.12
M	3285+78.25	16.54	662.10	662.15
N	3285+88.25	16.56	662.15	662.18
CL Brg. E. Abut.	3285+96.10	16.58	662.20	662.20
Bk. E. Abut.	3285+97.42	16.58	662.20	662.20

**TOP OF SLAB ELEVATIONS
WB STRUCTURE
SN 006-0173 (WB)**

CB Coombe-Bloxdorf P.C.
-CIVIL ENGINEERS-
-STRUCTURAL ENGINEERS-
-LAND SURVEYORS-
Design Firm License No. 184-002703

PROJECT NO.	05061
SCALE	
DATE	6/25/09
DESIGN BY	RM/MCB
DRAWN BY	TFG
CHECKED BY	MCB

SHEET NO. 7
45 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	*	BUREAU	344	160
FED. ROAD DIST. NO. 7			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 66908	

*06-[7BR & BR-1, TVB-M, 6BR & 6, 7 RS-1 & I]

PLOT DATE = 09/06/2009
FILE NAME = ..\B060173_0173_66908-007-top-slab-elev-wb.dgn
USER NAME = CFC