

**BEAM 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection & Grinding
Bk. of S. Abut.	244+61.50	13.21	695.12	695.14
CL S. Abut.	244+63.00	13.21	695.10	695.12
A	244+73.00	13.21	694.98	695.01
B	244+83.00	13.21	694.86	694.90
C	244+93.00	13.21	694.74	694.79
D	245+03.00	13.21	694.62	694.67
E	245+13.00	13.21	694.50	694.55
F	245+23.00	13.21	694.38	694.42
G	245+33.00	13.21	694.26	694.29
CL Brg	245+40.50	13.21	694.17	694.19
CL Pier 1	245+41.50	13.21	694.16	694.18
CL Brg.	245+42.50	13.21	694.15	694.17
H	245+52.50	13.21	694.03	694.08
I	245+62.50	13.21	693.91	693.99
J	245+72.50	13.21	693.79	693.89
K	245+82.50	13.21	693.67	693.78
L	245+92.50	13.21	693.55	693.67
M	246+02.50	13.21	693.43	693.55
N	246+12.50	13.21	693.31	693.42
O	246+22.50	13.21	693.19	693.28
P	246+32.50	13.21	693.07	693.14
Q	246+42.50	13.21	692.95	692.99
CL Brg	246+50.50	13.21	692.85	692.87
CL Pier 2	246+51.50	13.21	692.84	692.86
CL Brg	246+52.50	13.21	692.83	692.85
R	246+62.50	13.21	692.71	692.75
S	246+72.50	13.21	692.59	692.65
T	246+82.50	13.21	692.47	692.55
U	246+92.50	13.21	692.35	692.44
V	247+02.50	13.21	692.23	692.32
W	247+12.50	13.21	692.11	692.19
X	247+22.50	13.21	691.99	692.06
Y	247+32.50	13.21	691.87	691.93
Z	247+42.50	13.21	691.75	691.79
CL Brg	247+50.50	13.21	691.65	691.67
CL Pier 3	247+51.50	13.21	691.64	691.66
CL Brg	247+52.50	13.21	691.63	691.65
AA	247+62.50	13.21	691.51	691.54
AB	247+72.50	13.21	691.39	691.44
AC	247+82.50	13.21	691.27	691.33
AD	247+92.50	13.21	691.15	691.21
AE	248+02.50	13.21	691.03	691.09
AF	248+12.50	13.21	690.91	690.97
AG	248+22.50	13.21	690.79	690.83
AH	248+32.50	13.21	690.67	690.70
CL N. Abut	248+40.00	13.21	690.58	690.60
Bk of N. Abut.	248+41.50	13.21	690.56	690.58

**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection & Grinding
Bk. of S. Abut.	244+61.50	20.54	694.97	694.99
CL S. Abut.	244+63.00	20.54	694.95	694.97
A	244+73.00	20.54	694.83	694.86
B	244+83.00	20.54	694.71	694.75
C	244+93.00	20.54	694.59	694.64
D	245+03.00	20.54	694.47	694.52
E	245+13.00	20.54	694.35	694.39
F	245+23.00	20.54	694.23	694.27
G	245+33.00	20.54	694.11	694.14
CL Brg	245+40.50	20.54	694.02	694.04
CL Pier 1	245+41.50	20.54	694.01	694.03
CL Brg.	245+42.50	20.54	693.99	694.01
H	245+52.50	20.54	693.87	693.92
I	245+62.50	20.54	693.75	693.83
J	245+72.50	20.54	693.63	693.74
K	245+82.50	20.54	693.51	693.63
L	245+92.50	20.54	693.39	693.52
M	246+02.50	20.54	693.27	693.40
N	246+12.50	20.54	693.15	693.27
O	246+22.50	20.54	693.03	693.13
P	246+32.50	20.54	692.91	692.99
Q	246+42.50	20.54	692.79	692.84
CL Brg	246+50.50	20.54	692.70	692.72
CL Pier 2	246+51.50	20.54	692.69	692.71
CL Brg	246+52.50	20.54	692.67	692.69
R	246+62.50	20.54	692.55	692.60
S	246+72.50	20.54	692.43	692.50
T	246+82.50	20.54	692.31	692.39
U	246+92.50	20.54	692.19	692.28
V	247+02.50	20.54	692.07	692.17
W	247+12.50	20.54	691.95	692.04
X	247+22.50	20.54	691.83	691.91
Y	247+32.50	20.54	691.71	691.77
Z	247+42.50	20.54	691.59	691.63
CL Brg	247+50.50	20.54	691.50	691.52
CL Pier 3	247+51.50	20.54	691.49	691.51
CL Brg	247+52.50	20.54	691.47	691.49
AA	247+62.50	20.54	691.35	691.39
AB	247+72.50	20.54	691.23	691.28
AC	247+82.50	20.54	691.11	691.17
AD	247+92.50	20.54	690.99	691.06
AE	248+02.50	20.54	690.87	690.94
AF	248+12.50	20.54	690.75	690.81
AG	248+22.50	20.54	690.63	690.68
AH	248+32.50	20.54	690.51	690.55
CL N. Abut	248+40.50	20.54	690.42	690.44
Bk of N. Abut.	248+41.50	20.54	690.41	690.43

**TOP OF SLAB ELEVATIONS  
STRUCTURE NO. 010-0287**

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

PROJECT NO.	06027-3
SCALE	
DATE	9/23/09
DESIGN BY	
DRAWN BY	CFC
CHECKED BY	MCB

SHEET NO. 8	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	326	(137BR)BR	CHAMPAIGN	75	28
36 SHEETS	SN 010-0287		CONTRACT NO. 70428		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT					

PLOT DATE = 9/24/2009  
FILE NAME = r:\bent-08-top-slab-elev.dgn  
FILE SIZE = 1,058,194  
USER NAME = JML