

☉ ROADWAY and PGL

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection & Grinding
Bk. of S. Abut.	244+61.50	0.00	695.33	695.35
CL S. Abut.	244+63.00	0.00	695.31	695.33
A	244+73.00	0.00	695.19	695.22
B	244+83.00	0.00	695.07	695.11
C	244+93.00	0.00	694.95	695.00
D	245+03.00	0.00	694.83	694.88
E	245+13.00	0.00	694.71	694.76
F	245+23.00	0.00	694.59	694.63
G	245+33.00	0.00	694.47	694.50
CL Brg	245+40.50	0.00	694.38	694.40
CL Pier 1	245+41.50	0.00	694.37	694.39
CL Brg.	245+42.50	0.00	694.36	694.38
H	245+52.50	0.00	694.24	694.29
I	245+62.50	0.00	694.12	694.20
J	245+72.50	0.00	694.00	694.10
K	245+82.50	0.00	693.88	694.00
L	245+92.50	0.00	693.76	693.88
M	246+02.50	0.00	693.64	693.76
N	246+12.50	0.00	693.52	693.63
O	246+22.50	0.00	693.40	693.50
P	246+32.50	0.00	693.28	693.35
Q	246+42.50	0.00	693.16	693.20
CL Brg	246+50.50	0.00	693.06	693.08
CL Pier 2	246+51.50	0.00	693.05	693.07
CL Brg	246+52.50	0.00	693.04	693.06
R	246+62.50	0.00	692.92	692.96
S	246+72.50	0.00	692.80	692.86
T	246+82.50	0.00	692.68	692.76
U	246+92.50	0.00	692.56	692.65
V	247+02.50	0.00	692.44	692.53
W	247+12.50	0.00	692.32	692.41
X	247+22.50	0.00	692.20	692.28
Y	247+32.50	0.00	692.08	692.14
Z	247+42.50	0.00	691.96	692.00
CL Brg	247+50.50	0.00	691.86	691.88
CL Pier 3	247+51.50	0.00	691.85	691.87
CL Brg	247+52.50	0.00	691.84	691.86
AA	247+62.50	0.00	691.72	691.76
AB	247+72.50	0.00	691.60	691.65
AC	247+82.50	0.00	691.48	691.54
AD	247+92.50	0.00	691.36	691.43
AE	248+02.50	0.00	691.24	691.30
AF	248+12.50	0.00	691.12	691.18
AG	248+22.50	0.00	691.00	691.05
AH	248+32.50	0.00	690.88	690.91
CL N. Abut	248+40.00	0.00	690.79	690.81
Bk of N. Abut.	248+41.50	0.00	690.77	690.79

☉ STRUCTURE AND STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection & Grinding
Bk. of S. Abut.	244+61.50	2.21	695.30	695.32
CL S. Abut.	244+63.00	2.21	695.28	695.30
A	244+73.00	2.21	695.16	695.19
B	244+83.00	2.21	695.04	695.08
C	244+93.00	2.21	694.92	694.97
D	245+03.00	2.21	694.80	694.85
E	245+13.00	2.21	694.68	694.72
F	245+23.00	2.21	694.56	694.60
G	245+33.00	2.21	694.44	694.47
CL Brg	245+40.50	2.21	694.35	694.37
CL Pier 1	245+41.50	2.21	694.34	694.36
CL Brg.	245+42.50	2.21	694.32	694.34
H	245+52.50	2.21	694.20	694.26
I	245+62.50	2.21	694.08	694.16
J	245+72.50	2.21	693.96	694.07
K	245+82.50	2.21	693.84	693.96
L	245+92.50	2.21	693.72	693.85
M	246+02.50	2.21	693.60	693.73
N	246+12.50	2.21	693.48	693.60
O	246+22.50	2.21	693.36	693.46
P	246+32.50	2.21	693.24	693.32
Q	246+42.50	2.21	693.12	693.17
CL Brg	246+50.50	2.21	693.03	693.05
CL Pier 2	246+51.50	2.21	693.02	693.04
CL Brg	246+52.50	2.21	693.00	693.02
R	246+62.50	2.21	692.88	692.93
S	246+72.50	2.21	692.76	692.83
T	246+82.50	2.21	692.64	692.72
U	246+92.50	2.21	692.52	692.61
V	247+02.50	2.21	692.40	692.50
W	247+12.50	2.21	692.28	692.37
X	247+22.50	2.21	692.16	692.24
Y	247+32.50	2.21	692.04	692.10
Z	247+42.50	2.21	691.92	691.96
CL Brg	247+50.50	2.21	691.83	691.85
CL Pier 3	247+51.50	2.21	691.82	691.84
CL Brg	247+52.50	2.21	691.80	691.82
AA	247+62.50	2.21	691.68	691.72
AB	247+72.50	2.21	691.56	691.62
AC	247+82.50	2.21	691.44	691.51
AD	247+92.50	2.21	691.32	691.39
AE	248+02.50	2.21	691.20	691.27
AF	248+12.50	2.21	691.08	691.14
AG	248+22.50	2.21	690.96	691.01
AH	248+32.50	2.21	690.84	690.88
CL N. Abut	248+40.00	2.21	690.75	690.77
Bk of N. Abut.	248+41.50	2.21	690.74	690.76

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection & Grinding
Bk. of S. Abut.	244+61.50	5.87	695.24	695.26
CL S. Abut.	244+63.00	5.87	695.22	695.24
A	244+73.00	5.87	695.10	695.13
B	244+83.00	5.87	694.98	695.02
C	244+93.00	5.87	694.86	694.91
D	245+03.00	5.87	694.74	694.79
E	245+13.00	5.87	694.62	694.67
F	245+23.00	5.87	694.50	694.54
G	245+33.00	5.87	694.38	694.41
CL Brg	245+40.50	5.87	694.29	694.31
CL Pier 1	245+41.50	5.87	694.28	694.30
CL Brg.	245+42.50	5.87	694.27	694.29
H	245+52.50	5.87	694.15	694.20
I	245+62.50	5.87	694.03	694.11
J	245+72.50	5.87	693.91	694.01
K	245+82.50	5.87	693.79	693.91
L	245+92.50	5.87	693.67	693.79
M	246+02.50	5.87	693.55	693.67
N	246+12.50	5.87	693.43	693.54
O	246+22.50	5.87	693.31	693.41
P	246+32.50	5.87	693.19	693.26
Q	246+42.50	5.87	693.07	693.11
CL Brg	246+50.50	5.87	692.97	692.99
CL Pier 2	246+51.50	5.87	692.96	692.98
CL Brg	246+52.50	5.87	692.95	692.97
R	246+62.50	5.87	692.83	692.87
S	246+72.50	5.87	692.71	692.77
T	246+82.50	5.87	692.59	692.67
U	246+92.50	5.87	692.47	692.56
V	247+02.50	5.87	692.35	692.44
W	247+12.50	5.87	692.23	692.32
X	247+22.50	5.87	692.11	692.18
Y	247+32.50	5.87	691.99	692.05
Z	247+42.50	5.87	691.87	691.91
CL Brg	247+50.50	5.87	691.77	691.79
CL Pier 3	247+51.50	5.87	691.76	691.78
CL Brg	247+52.50	5.87	691.75	691.77
AA	247+62.50	5.87	691.63	691.66
AB	247+72.50	5.87	691.51	691.56
AC	247+82.50	5.87	691.39	691.45
AD	247+92.50	5.87	691.27	691.33
AE	248+02.50	5.87	691.15	691.21
AF	248+12.50	5.87	691.03	691.09
AG	248+22.50	5.87	690.91	690.96
AH	248+32.50	5.87	690.79	690.82
CL N. Abut	248+40.00	5.87	690.70	690.72
Bk of N. Abut.	248+41.50	5.87	690.68	690.70

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. 7
36 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(137BR)BR	CHAMPAIGN	75	27
SN 010-0287		CONTRACT NO. 70428		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLOT DATE = 9/24/2009
FILE NAME = c:\p891-01-top-slab-elev.dgn
FILE SIZE = 1058194
USER NAME = JML