

PLOT DATE = 7/21/2010
FILE NAME = \\081-0190-0191-64815-007-sub-elev-wb.dgn
PLOT SCALE = 0.1029397' / IN.
USER NAME = CTC.

E-S

11-1-09

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	24087.85	-45.59	581.10	581.10
CL Brg W. Abut.	24089.10	-45.59	581.07	581.07
A	24099.10	-45.59	580.86	580.87
B	24109.10	-45.59	580.65	580.66
C	24119.10	-45.59	580.44	580.44
CL Pier 1	24132.39	-45.59	580.16	580.16
D	24142.39	-45.59	579.95	579.98
E	24152.39	-45.59	579.74	579.81
F	24162.39	-45.59	579.54	579.62
G	24172.39	-45.59	579.33	579.41
H	24182.39	-45.59	579.12	579.18
I	24192.39	-45.59	578.92	578.95
CL Pier 2	24202.23	-45.59	578.72	578.72
J	24212.23	-45.59	578.53	578.53
K	24222.23	-45.59	578.34	578.35
L	24232.23	-45.59	578.16	578.17
CL Brg E. Abut.	24245.52	-45.59	577.93	577.93
Back E. Abut.	24246.77	-45.59	577.91	577.91

WB FAI 280 & PROFILE GRADE LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	24087.85	-43.59	581.13	581.13
CL Brg W. Abut.	24089.10	-43.59	581.10	581.10
A	24099.10	-43.59	580.89	580.90
B	24109.10	-43.59	580.68	580.69
C	24119.10	-43.59	580.47	580.47
CL Pier 1	24132.39	-43.59	580.20	580.20
D	24142.39	-43.59	579.99	580.01
E	24152.39	-43.59	579.78	579.84
F	24162.39	-43.59	579.57	579.65
G	24172.39	-43.59	579.36	579.44
H	24182.39	-43.59	579.15	579.21
I	24192.39	-43.59	578.95	578.98
CL Pier 2	24202.23	-43.59	578.76	578.76
J	24212.23	-43.59	578.56	578.56
K	24222.23	-43.59	578.38	578.38
L	24232.23	-43.59	578.20	578.20
CL Brg E. Abut.	24245.52	-43.59	577.96	577.96
Back E. Abut.	24246.77	-43.59	577.94	577.94

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back W. Abut.	24087.85	-39.42	581.06	581.06
CL Brg W. Abut.	24089.10	-39.42	581.04	581.04
A	24099.10	-39.42	580.83	580.83
B	24109.10	-39.42	580.62	580.62
C	24119.10	-39.42	580.41	580.41
CL Pier 1	24132.39	-39.42	580.13	580.13
D	24142.39	-39.42	579.92	579.95
E	24152.39	-39.42	579.71	579.77
F	24162.39	-39.42	579.50	579.58
G	24172.39	-39.42	579.29	579.37
H	24182.39	-39.42	579.09	579.15
I	24192.39	-39.42	578.88	578.91
CL Pier 2	24202.23	-39.42	578.69	578.69
J	24212.23	-39.42	578.50	578.49
K	24222.23	-39.42	578.31	578.31
L	24232.23	-39.42	578.13	578.14
CL Brg E. Abut.	24245.52	-39.42	577.90	577.90
Back E. Abut.	24246.77	-39.42	577.87	577.87

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 081-0190 (WB)

CB

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

PROJECT NO. 09033

SCALE

DATE 5/18/10

DESIGN BY

DRAWN BY MML

CHECKED BY MCB

SHEET NO. 7
41 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	81-1 (HB-1)	ROCK ISLAND	503	248
CONTRACT NO. 64815				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				