

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13228.26	-14.00	447.59	447.59
CL Brg. W. Abut	13234.00	-14.00	447.71	447.71
A	13244.00	-14.00	447.91	447.93
B	13254.00	-14.00	448.11	448.14
C	13264.00	-14.00	448.30	448.33
D	13274.00	-14.00	448.48	448.52
E	13284.00	-14.00	448.65	448.70
F	13294.00	-14.00	448.82	448.86
G	13304.00	-14.00	448.98	449.01
H	13314.00	-14.00	449.14	449.16
I	13324.00	-14.00	449.29	449.29
J	13334.00	-14.00	449.43	449.42
K	13344.00	-14.00	449.56	449.55
L	13354.00	-14.00	449.69	449.67
M	13364.00	-14.00	449.81	449.80
CL Brg Pier 1	13369.23	-14.00	449.86	449.86
N	13379.23	-14.00	449.97	449.99
O	13389.23	-14.00	450.07	450.12
P	13399.23	-14.00	450.17	450.24
Q	13409.23	-14.00	450.26	450.36
R	13419.23	-14.00	450.34	450.48
S	13429.23	-14.00	450.41	450.58
T	13439.23	-14.00	450.48	450.67
U	13449.23	-14.00	450.54	450.75
V	13459.23	-14.00	450.59	450.82
W	13469.23	-14.00	450.63	450.87
X	13479.23	-14.00	450.67	450.90
Y	13489.23	-14.00	450.70	450.92
Z	13499.23	-14.00	450.73	450.93
A1	13509.23	-14.00	450.74	450.92
B1	13519.23	-14.00	450.75	450.90
C1	13529.23	-14.00	450.76	450.87
D1	13539.23	-14.00	450.75	450.83
E1	13549.23	-14.00	450.74	450.79
F1	13559.23	-14.00	450.72	450.74
CL Brg. Pier 2	13573.31	-14.00	450.69	450.69
G1	13583.31	-14.00	450.65	450.64
H1	13593.31	-14.00	450.61	450.60
I1	13603.31	-14.00	450.56	450.56
J1	13613.31	-14.00	450.50	450.51
K1	13623.31	-14.00	450.44	450.45
L1	13633.31	-14.00	450.37	450.39
M1	13643.31	-14.00	450.29	450.32
N1	13653.31	-14.00	450.21	450.24
O1	13663.31	-14.00	450.12	450.15
P1	13673.31	-14.00	450.02	450.05
Q1	13683.31	-14.00	449.91	449.94
R1	13693.31	-14.00	449.80	449.82
S1	13703.31	-14.00	449.68	449.69
CL Brg. E. Abut.	13708.54	-14.00	449.62	449.62
Bk. E. Abut.	13714.28	-14.00	449.54	449.54

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13240.61	-8.50	447.94	447.94
CL Brg. W. Abut	13246.35	-8.50	448.05	448.05
A	13256.35	-8.50	448.25	448.26
B	13266.35	-8.50	448.44	448.46
C	13276.35	-8.50	448.62	448.64
D	13286.35	-8.50	448.79	448.82
E	13296.35	-8.50	448.96	448.98
F	13306.35	-8.50	449.12	449.14
G	13316.35	-8.50	449.27	449.28
H	13326.35	-8.50	449.42	449.42
I	13336.35	-8.50	449.55	449.55
J	13346.35	-8.50	449.69	449.67
K	13356.35	-8.50	449.81	449.79
L	13366.35	-8.50	449.93	449.91
M	13376.35	-8.50	450.04	450.03
CL Brg Pier 1	13381.58	-8.50	450.09	450.09
N	13391.58	-8.50	450.19	450.21
O	13401.58	-8.50	450.29	450.33
P	13411.58	-8.50	450.37	450.45
Q	13421.58	-8.50	450.45	450.56
R	13431.58	-8.50	450.52	450.66
S	13441.58	-8.50	450.59	450.75
T	13451.58	-8.50	450.64	450.84
U	13461.58	-8.50	450.70	450.90
V	13471.58	-8.50	450.74	450.96
W	13481.58	-8.50	450.78	451.00
X	13491.58	-8.50	450.80	451.02
Y	13501.58	-8.50	450.83	451.03
Z	13511.58	-8.50	450.84	451.03
A1	13521.58	-8.50	450.85	451.01
B1	13531.58	-8.50	450.85	450.98
C1	13541.58	-8.50	450.85	450.95
D1	13551.58	-8.50	450.83	450.90
E1	13561.58	-8.50	450.81	450.85
F1	13571.58	-8.50	450.79	450.80
CL Brg. Pier 2	13585.66	-8.50	450.74	450.74
G1	13595.66	-8.50	450.69	450.69
H1	13605.66	-8.50	450.64	450.64
I1	13615.66	-8.50	450.58	450.59
J1	13625.66	-8.50	450.52	450.53
K1	13635.66	-8.50	450.45	450.47
L1	13645.66	-8.50	450.37	450.40
M1	13655.66	-8.50	450.28	450.32
N1	13665.66	-8.50	450.19	450.23
O1	13675.66	-8.50	450.09	450.13
P1	13685.66	-8.50	449.98	450.02
Q1	13695.66	-8.50	449.87	449.90
R1	13705.66	-8.50	449.75	449.77
S1	13715.66	-8.50	449.62	449.63
CL Brg. E. Abut.	13720.89	-8.50	449.55	449.55
Bk. E. Abut.	13726.63	-8.50	449.47	449.47

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13252.96	-3.00	448.27	448.27
CL Brg. W. Abut	13258.70	-3.00	448.38	448.38
A	13268.70	-3.00	448.57	448.57
B	13278.70	-3.00	448.74	448.76
C	13288.70	-3.00	448.92	448.93
D	13298.70	-3.00	449.08	449.10
E	13308.70	-3.00	449.24	449.25
F	13318.70	-3.00	449.39	449.39
G	13328.70	-3.00	449.54	449.53
H	13338.70	-3.00	449.67	449.66
I	13348.70	-3.00	449.80	449.78
J	13358.70	-3.00	449.93	449.90
K	13368.70	-3.00	450.04	450.02
L	13378.70	-3.00	450.15	450.13
M	13388.70	-3.00	450.25	450.24
CL Brg Pier 1	13393.93	-3.00	450.30	450.30
N	13403.93	-3.00	450.39	450.41
O	13413.93	-3.00	450.48	450.52
P	13423.93	-3.00	450.55	450.63
Q	13433.93	-3.00	450.62	450.73
R	13443.93	-3.00	450.69	450.82
S	13453.93	-3.00	450.74	450.91
T	13463.93	-3.00	450.79	450.98
U	13473.93	-3.00	450.83	451.04
V	13483.93	-3.00	450.87	451.08
W	13493.93	-3.00	450.90	451.11
X	13503.93	-3.00	450.92	451.12
Y	13513.93	-3.00	450.93	451.12
Z	13523.93	-3.00	450.94	451.11
A1	13533.93	-3.00	450.94	451.08
B1	13543.93	-3.00	450.93	451.05
C1	13553.93	-3.00	450.92	451.00
D1	13563.93	-3.00	450.89	450.95
E1	13573.93	-3.00	450.87	450.90
F1	13583.93	-3.00	450.83	450.84
CL Brg. Pier 2	13598.01	-3.00	450.77	450.77
G1	13608.01	-3.00	450.72	450.71
H1	13618.01	-3.00	450.66	450.66
I1	13628.01	-3.00	450.59	450.60
J1	13638.01	-3.00	450.52	450.53
K1	13648.01	-3.00	450.44	450.46
L1	13658.01	-3.00	450.35	450.39
M1	13668.01	-3.00	450.25	450.30
N1	13678.01	-3.00	450.15	450.20
O1	13688.01	-3.00	450.04	450.09
P1	13698.01	-3.00	449.93	449.97
Q1	13708.01	-3.00	449.80	449.84
R1	13718.01	-3.00	449.67	449.70
S1	13728.01	-3.00	449.54	449.55
CL Brg. E. Abut.	13733.24	-3.00	449.46	449.46
Bk. E. Abut.	13738.98	-3.00	449.38	449.38

**TOP OF SLAB ELEVATIONS
WB STRUCTURE
STRUCTURE NO. 082-0163**

COOMBE-BLOXDORF P.C. Engineers / Land Surveyors Springfield, Illinois Design Firm License No. 184-002703	PROJECT NO. 07004	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCALE	64	82-2VB	ST. CLAIR	153	63
	DATE	SHEET NO. 8		CONTRACT NO. 76867		
	DESIGN BY	59 SHEETS		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
	DRAWN BY					
CHECKED BY RM/MCB						

USER NAME = CFC