

GIRDER 13

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13410.18	3.00	450.45	450.45
CL Brg. W. Abut.	13415.92	3.00	450.49	450.49
A	13425.92	3.00	450.57	450.57
B	13435.92	3.00	450.64	450.65
C	13445.92	3.00	450.70	450.72
D	13455.92	3.00	450.75	450.79
E	13465.92	3.00	450.80	450.85
F	13475.92	3.00	450.84	450.89
G	13485.92	3.00	450.87	450.93
H	13495.92	3.00	450.90	450.95
I	13505.92	3.00	450.92	450.95
J	13515.92	3.00	450.93	450.95
K	13525.92	3.00	450.94	450.94
L	13535.92	3.00	450.94	450.93
M	13545.92	3.00	450.93	450.92
CL. Brg. Pier 1	13551.15	3.00	450.92	450.92
N	13561.15	3.00	450.90	450.90
O	13571.15	3.00	450.87	450.90
P	13581.15	3.00	450.84	450.89
Q	13591.15	3.00	450.80	450.88
R	13601.15	3.00	450.75	450.86
S	13611.15	3.00	450.70	450.84
T	13621.15	3.00	450.64	450.81
U	13631.15	3.00	450.57	450.77
V	13641.15	3.00	450.49	450.71
W	13651.15	3.00	450.41	450.64
X	13661.15	3.00	450.32	450.55
Y	13671.15	3.00	450.22	450.45
Z	13681.15	3.00	450.12	450.33
A1	13691.15	3.00	450.01	450.20
B1	13701.15	3.00	449.89	450.05
C1	13711.15	3.00	449.76	449.90
D1	13721.15	3.00	449.63	449.73
E1	13731.15	3.00	449.49	449.56
F1	13741.15	3.00	449.35	449.38
CL. Brg. Pier 2	13755.23	3.00	449.13	449.13
G1	13765.23	3.00	448.97	448.95
H1	13775.23	3.00	448.80	448.77
I1	13785.23	3.00	448.62	448.59
J1	13795.23	3.00	448.43	448.41
K1	13805.23	3.00	448.24	448.22
L1	13815.23	3.00	448.04	448.03
M1	13825.23	3.00	447.84	447.84
N1	13835.23	3.00	447.63	447.63
O1	13845.23	3.00	447.41	447.42
P1	13855.23	3.00	447.18	447.19
Q1	13865.23	3.00	446.95	446.96
R1	13875.23	3.00	446.71	446.72
S1	13885.23	3.00	446.46	446.46
CL. Brg. E. Abut	13890.46	3.00	446.33	446.33
Bk. E. Abut.	13896.20	3.00	446.18	446.18

GIRDER 14

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13423.65	9.00	450.46	450.46
CL Brg. W. Abut.	13429.39	9.00	450.50	450.50
A	13439.39	9.00	450.57	450.58
B	13449.39	9.00	450.63	450.66
C	13459.39	9.00	450.68	450.72
D	13469.39	9.00	450.72	450.78
E	13479.39	9.00	450.76	450.82
F	13489.39	9.00	450.79	450.85
G	13499.39	9.00	450.82	450.87
H	13509.39	9.00	450.83	450.87
I	13519.39	9.00	450.84	450.87
J	13529.39	9.00	450.84	450.86
K	13539.39	9.00	450.84	450.84
L	13549.39	9.00	450.83	450.83
M	13559.39	9.00	450.81	450.81
CL. Brg. Pier 1	13564.62	9.00	450.80	450.80
N	13574.62	9.00	450.77	450.78
O	13584.62	9.00	450.73	450.76
P	13594.62	9.00	450.69	450.75
Q	13604.62	9.00	450.64	450.73
R	13614.62	9.00	450.58	450.71
S	13624.62	9.00	450.52	450.68
T	13634.62	9.00	450.45	450.64
U	13644.62	9.00	450.37	450.58
V	13654.62	9.00	450.28	450.52
W	13664.62	9.00	450.19	450.43
X	13674.62	9.00	450.09	450.33
Y	13684.62	9.00	449.99	450.22
Z	13694.62	9.00	449.87	450.09
A1	13704.62	9.00	449.75	449.95
B1	13714.62	9.00	449.63	449.79
C1	13724.62	9.00	449.49	449.62
D1	13734.62	9.00	449.35	449.45
E1	13744.62	9.00	449.20	449.26
F1	13754.62	9.00	449.04	449.08
CL. Brg. Pier 2	13768.70	9.00	448.81	448.81
G1	13778.70	9.00	448.64	448.63
H1	13788.70	9.00	448.46	448.44
I1	13798.70	9.00	448.27	448.26
J1	13808.70	9.00	448.08	448.07
K1	13818.70	9.00	447.88	447.88
L1	13828.70	9.00	447.67	447.68
M1	13838.70	9.00	447.46	447.48
N1	13848.70	9.00	447.24	447.26
O1	13858.70	9.00	447.01	447.04
P1	13868.70	9.00	446.77	446.80
Q1	13878.70	9.00	446.53	446.56
R1	13888.70	9.00	446.28	446.30
S1	13898.70	9.00	446.02	446.03
CL. Brg. E. Abut	13903.93	9.00	445.88	445.88
Bk. E. Abut.	13909.67	9.00	445.73	445.73

GIRDER 15

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13437.13	15.00	450.44	450.44
CL Brg. W. Abut.	13442.87	15.00	450.48	450.48
A	13452.87	15.00	450.53	450.55
B	13462.87	15.00	450.58	450.62
C	13472.87	15.00	450.63	450.67
D	13482.87	15.00	450.66	450.72
E	13492.87	15.00	450.69	450.75
F	13502.87	15.00	450.71	450.76
G	13512.87	15.00	450.73	450.77
H	13522.87	15.00	450.73	450.77
I	13532.87	15.00	450.73	450.75
J	13542.87	15.00	450.73	450.74
K	13552.87	15.00	450.71	450.71
L	13562.87	15.00	450.69	450.68
M	13572.87	15.00	450.67	450.66
CL. Brg. Pier 1	13578.10	15.00	450.65	450.65
N	13588.10	15.00	450.61	450.62
O	13598.10	15.00	450.56	450.60
P	13608.10	15.00	450.51	450.58
Q	13618.10	15.00	450.45	450.56
R	13628.10	15.00	450.39	450.53
S	13638.10	15.00	450.31	450.49
T	13648.10	15.00	450.23	450.44
U	13658.10	15.00	450.14	450.38
V	13668.10	15.00	450.05	450.30
W	13678.10	15.00	449.95	450.21
X	13688.10	15.00	449.84	450.10
Y	13698.10	15.00	449.72	449.97
Z	13708.10	15.00	449.60	449.83
A1	13718.10	15.00	449.47	449.67
B1	13728.10	15.00	449.33	449.50
C1	13738.10	15.00	449.19	449.32
D1	13748.10	15.00	449.04	449.13
E1	13758.10	15.00	448.88	448.94
F1	13768.10	15.00	448.71	448.74
CL. Brg. Pier 2	13782.18	15.00	448.47	448.47
G1	13792.18	15.00	448.29	448.28
H1	13802.18	15.00	448.10	448.09
I1	13812.18	15.00	447.90	447.90
J1	13822.18	15.00	447.70	447.71
K1	13832.18	15.00	447.49	447.51
L1	13842.18	15.00	447.27	447.30
M1	13852.18	15.00	447.05	447.09
N1	13862.18	15.00	446.82	446.86
O1	13872.18	15.00	446.58	446.63
P1	13882.18	15.00	446.33	446.38
Q1	13892.18	15.00	446.08	446.12
R1	13902.18	15.00	445.82	445.85
S1	13912.18	15.00	445.55	445.57
CL. Brg. E. Abut	13917.41	15.00	445.41	445.41
Bk. E. Abut.	13923.15	15.00	445.25	445.25

**TOP OF SLAB ELEVATIONS
EB STRUCTURE
STRUCTURE NO. 082-0162**

COOMBE-BLOXDORF P.C. Engineers / Land Surveyors Springfield, Illinois Design Firm License No. 184-002703	PROJECT NO. 07004	SHEET NO. 16 59 SHEETS	F.A.I RTE. 64	SECTION 82-2VB	COUNTY ST. CLAIR	TOTAL SHEETS 153	SHEET NO. 71
	DESIGN BY / /		CONTRACT NO. 76867				
	DRAWN BY CFC	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
	CHECKED BY RM/MCB						

USER NAME = CFC