

GIRDER 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13185.65	-32.97	446.23	446.23
CL Brg. W. Abut	13191.55	-32.90	446.37	446.37
A	13201.55	-32.78	446.61	446.64
B	13211.55	-32.66	446.84	446.90
C	13221.55	-32.53	447.06	447.14
D	13231.55	-32.41	447.27	447.38
E	13241.54	-32.29	447.48	447.59
F	13251.54	-32.17	447.68	447.79
G	13261.54	-32.05	447.88	447.98
H	13271.54	-31.93	448.06	448.15
I	13281.54	-31.81	448.24	448.31
J	13291.54	-31.68	448.41	448.46
K	13301.54	-31.56	448.58	448.61
L	13311.54	-31.44	448.74	448.75
M	13321.54	-31.32	448.89	448.89
CL Brg Pier 1	13330.57	-31.21	449.02	449.02
N	13340.57	-31.09	449.16	449.16
O	13350.57	-30.97	449.29	449.31
P	13360.57	-30.85	449.41	449.47
Q	13370.57	-30.72	449.53	449.63
R	13380.57	-30.60	449.64	449.78
S	13390.57	-30.48	449.74	449.93
T	13400.57	-30.36	449.84	450.07
U	13410.57	-30.24	449.93	450.19
V	13420.57	-30.12	450.01	450.30
W	13430.56	-30.00	450.09	450.40
X	13440.56	-29.87	450.15	450.47
Y	13450.56	-29.75	450.22	450.53
Z	13460.56	-29.63	450.27	450.57
A1	13470.56	-29.51	450.32	450.59
B1	13480.56	-29.39	450.36	450.59
C1	13490.56	-29.27	450.39	450.59
D1	13500.56	-29.14	450.41	450.57
E1	13510.56	-29.02	450.43	450.54
F1	13520.56	-28.90	450.44	450.51
F2	13530.56	-28.78	450.45	450.47
CL Brg. Pier 2	13540.38	-28.66	450.45	450.45
G1	13550.38	-28.54	450.44	450.42
H1	13560.38	-28.42	450.42	450.40
I1	13570.37	-28.30	450.40	450.38
J1	13580.37	-28.18	450.37	450.36
K1	13590.37	-28.05	450.33	450.33
L1	13600.37	-27.93	450.28	450.30
M1	13610.37	-27.81	450.23	450.27
N1	13620.37	-27.69	450.17	450.22
O1	13630.37	-27.57	450.11	450.16
P1	13640.37	-27.45	450.04	450.08
Q1	13650.37	-27.32	449.96	450.00
R1	13660.37	-27.20	449.87	449.90
S1	13670.37	-27.08	449.78	449.79
CL Brg. E. Abut.	13679.40	-26.97	449.68	449.68
Bk. E. Abut.	13685.30	-26.90	449.62	449.62

GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13199.12	-26.97	446.67	446.67
CL Brg. W. Abut	13205.02	-26.90	446.81	446.81
A	13215.02	-26.78	447.04	447.06
B	13225.02	-26.66	447.25	447.30
C	13235.02	-26.53	447.47	447.53
D	13245.02	-26.41	447.67	447.75
E	13255.02	-26.29	447.87	447.95
F	13265.02	-26.17	448.06	448.14
G	13275.02	-26.05	448.25	448.32
H	13285.02	-25.93	448.42	448.49
I	13295.02	-25.81	448.59	448.64
J	13305.02	-25.68	448.76	448.79
K	13315.02	-25.56	448.91	448.92
L	13325.02	-25.44	449.06	449.06
M	13335.01	-25.32	449.20	449.20
CL Brg Pier 1	13344.05	-25.21	449.33	449.33
N	13354.05	-25.09	449.46	449.47
O	13364.05	-24.97	449.58	449.61
P	13374.05	-24.85	449.69	449.76
Q	13384.05	-24.72	449.80	449.90
R	13394.04	-24.60	449.90	450.04
S	13404.04	-24.48	449.99	450.17
T	13414.04	-24.36	450.08	450.30
U	13424.04	-24.24	450.16	450.40
V	13434.04	-24.12	450.23	450.49
W	13444.04	-24.00	450.30	450.57
X	13454.04	-23.87	450.36	450.63
Y	13464.04	-23.75	450.41	450.68
Z	13474.04	-23.63	450.45	450.70
A1	13484.04	-23.51	450.49	450.72
B1	13494.04	-23.39	450.52	450.71
C1	13504.04	-23.27	450.54	450.70
D1	13514.04	-23.14	450.56	450.68
E1	13524.03	-23.02	450.57	450.65
F1	13534.03	-22.90	450.57	450.61
F2	13544.03	-22.78	450.57	450.58
CL Brg. Pier 2	13553.85	-22.66	450.55	450.55
G1	13563.85	-22.54	450.53	450.52
H1	13573.85	-22.42	450.51	450.49
I1	13583.85	-22.30	450.48	450.46
J1	13593.85	-22.18	450.44	450.43
K1	13603.85	-22.05	450.39	450.40
L1	13613.85	-21.93	450.33	450.35
M1	13623.85	-21.81	450.27	450.30
N1	13633.85	-21.69	450.21	450.24
O1	13643.85	-21.57	450.13	450.17
P1	13653.85	-21.45	450.05	450.09
Q1	13663.84	-21.32	449.96	449.99
R1	13673.84	-21.20	449.86	449.89
S1	13683.84	-21.08	449.76	449.77
CL Brg. E. Abut.	13692.88	-20.97	449.66	449.66
Bk. E. Abut.	13698.78	-20.90	449.59	449.59

GIRDER 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	13213.69	-20.49	447.14	447.14
CL Brg. W. Abut	13219.51	-20.45	447.27	447.27
A	13229.51	-20.39	447.48	447.50
B	13239.51	-20.33	447.69	447.73
C	13249.51	-20.27	447.89	447.94
D	13259.51	-20.21	448.08	448.14
E	13269.51	-20.14	448.27	448.33
F	13279.51	-20.08	448.45	448.51
G	13289.50	-20.02	448.62	448.67
H	13299.50	-19.96	448.79	448.83
I	13309.50	-19.90	448.95	448.97
J	13319.50	-19.84	449.10	449.11
K	13329.50	-19.77	449.24	449.24
L	13339.50	-19.71	449.38	449.37
M	13349.50	-19.65	449.51	449.51
CL Brg Pier 1	13356.63	-19.61	449.60	449.60
N	13366.63	-19.55	449.72	449.73
O	13376.63	-19.48	449.83	449.87
P	13386.63	-19.42	449.94	450.01
Q	13396.63	-19.36	450.03	450.14
R	13406.63	-19.30	450.12	450.27
S	13416.63	-19.24	450.21	450.38
T	13426.63	-19.18	450.28	450.49
U	13436.63	-19.11	450.35	450.58
V	13446.63	-19.05	450.42	450.66
W	13456.63	-18.99	450.47	450.72
X	13466.63	-18.93	450.52	450.77
Y	13476.63	-18.87	450.56	450.80
Z	13486.63	-18.81	450.59	450.82
A1	13496.63	-18.74	450.62	450.82
B1	13506.63	-18.68	450.64	450.81
C1	13516.63	-18.62	450.66	450.79
D1	13526.63	-18.56	450.66	450.76
E1	13536.63	-18.50	450.66	450.72
F1	13546.63	-18.44	450.65	450.68
F2	13556.63	-18.38	450.64	450.65
CL Brg. Pier 2	13563.58	-18.33	450.62	450.62
G1	13573.58	-18.27	450.60	450.59
H1	13583.58	-18.21	450.56	450.55
I1	13593.58	-18.15	450.52	450.51
J1	13603.57	-18.09	450.47	450.47
K1	13613.57	-18.02	450.42	450.43
L1	13623.57	-17.96	450.36	450.38
M1	13633.57	-17.90	450.29	450.31
N1	13643.57	-17.84	450.21	450.24
O1	13653.57	-17.78	450.13	450.16
P1	13663.57	-17.72	450.04	450.07
Q1	13673.57	-17.65	449.94	449.97
R1	13683.57	-17.59	449.83	449.86
S1	13693.57	-17.53	449.72	449.73
CL Brg. E. Abut.	13700.70	-17.49	449.64	449.64
Bk. E. Abut.	13706.52	-17.45	449.57	449.57

**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	SHEET NO. 7	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCALE		64	82-2VB	ST. CLAIR	153	62
	DATE / /	59 SHEETS	CONTRACT NO. 76867				
	DESIGN BY		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
	DRAWN BY CFC CHECKED BY RM/MCB						

USER NAME = CFC