

GIRDER 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	316+84.04	-16.75	489.05	489.05
C/L S. Abut.	316+85.48	-16.75	489.05	489.05
A1	316+95.48	-16.75	489.10	489.18
B1	317+05.48	-16.75	489.16	489.30
C1	317+15.48	-16.75	489.21	489.40
D1	317+25.48	-16.75	489.26	489.48
E1	317+35.48	-16.75	489.31	489.54
F1	317+45.48	-16.75	489.36	489.58
G1	317+55.48	-16.75	489.41	489.60
H1	317+65.48	-16.75	489.46	489.61
J1	317+75.48	-16.75	489.51	489.61
K1	317+85.48	-16.75	489.57	489.61
C/L Brg. Pier	317+96.48	-16.75	489.62	489.62
A2	318+06.48	-16.75	489.67	489.66
B2	318+16.48	-16.75	489.72	489.70
C2	318+26.48	-16.75	489.78	489.76
D2	318+36.48	-16.75	489.83	489.81
E2	318+46.48	-16.75	489.88	489.87
F2	318+56.48	-16.75	489.93	489.93
C/L N. Abut.	318+65.48	-16.75	489.98	489.98
Bk. N. Abut.	318+66.92	-16.75	489.98	489.98

GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	316+88.37	-9.25	489.31	489.31
C/L S. Abut.	316+89.81	-9.25	489.32	489.32
A1	316+99.81	-9.25	489.37	489.45
B1	317+09.81	-9.25	489.42	489.56
C1	317+19.81	-9.25	489.47	489.66
D1	317+29.81	-9.25	489.52	489.74
E1	317+39.81	-9.25	489.57	489.80
F1	317+49.81	-9.25	489.62	489.84
G1	317+59.81	-9.25	489.68	489.86
H1	317+69.81	-9.25	489.73	489.87
J1	317+79.81	-9.25	489.78	489.87
K1	317+89.81	-9.25	489.83	489.87
C/L Brg. Pier	318+00.81	-9.25	489.89	489.89
A2	318+10.81	-9.25	489.94	489.92
B2	318+20.81	-9.25	489.99	489.97
C2	318+30.81	-9.25	490.04	490.02
D2	318+40.81	-9.25	490.09	490.08
E2	318+50.81	-9.25	490.14	490.14
F2	318+60.81	-9.25	490.19	490.19
C/L N. Abut.	318+69.81	-9.25	490.24	490.24
Bk. N. Abut.	318+71.25	-9.25	490.25	490.25

GIRDER 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	316+92.70	-1.75	489.45	489.45
C/L S. Abut.	316+94.14	-1.75	489.46	489.46
A1	317+04.14	-1.75	489.51	489.59
B1	317+14.14	-1.75	489.56	489.70
C1	317+24.14	-1.75	489.61	489.80
D1	317+34.14	-1.75	489.66	489.88
E1	317+44.14	-1.75	489.71	489.94
F1	317+54.14	-1.75	489.76	489.98
G1	317+64.14	-1.75	489.81	490.00
H1	317+74.14	-1.75	489.87	490.01
J1	317+84.14	-1.75	489.92	490.01
K1	317+94.14	-1.75	489.97	490.01
C/L Brg. Pier	318+05.14	-1.75	490.02	490.02
A2	318+15.14	-1.75	490.08	490.06
B2	318+25.14	-1.75	490.13	490.11
C2	318+35.14	-1.75	490.18	490.16
D2	318+45.14	-1.75	490.23	490.22
E2	318+55.14	-1.75	490.28	490.28
F2	318+65.14	-1.75	490.33	490.33
C/L N. Abut.	318+74.14	-1.75	490.38	490.38
Bk. N. Abut.	318+75.58	-1.75	490.39	490.39

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Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	316+93.71	0.00	489.48	489.48
C/L S. Abut.	316+95.15	0.00	489.49	489.49
A1	317+05.15	0.00	489.54	489.62
B1	317+15.15	0.00	489.59	489.73
C1	317+25.15	0.00	489.64	489.83
D1	317+35.15	0.00	489.69	489.91
E1	317+45.15	0.00	489.74	489.98
F1	317+55.15	0.00	489.80	490.01
G1	317+65.15	0.00	489.85	490.04
H1	317+75.15	0.00	489.90	490.04
J1	317+85.15	0.00	489.95	490.04
K1	317+95.15	0.00	490.00	490.05
C/L Brg. Pier	318+06.15	0.00	490.06	490.06
A2	318+16.15	0.00	490.11	490.09
B2	318+26.15	0.00	490.16	490.14
C2	318+36.15	0.00	490.21	490.19
D2	318+46.15	0.00	490.26	490.25
E2	318+56.15	0.00	490.31	490.31
F2	318+66.15	0.00	490.37	490.36
C/L N. Abut.	318+75.15	0.00	490.41	490.41
Bk. N. Abut.	318+76.59	0.00	490.42	490.42

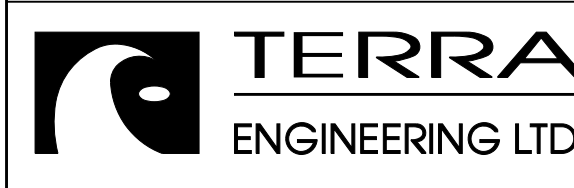
GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	316+97.03	5.75	489.41	489.41
C/L S. Abut.	316+98.47	5.75	489.42	489.42
A1	317+08.47	5.75	489.47	489.55
B1	317+18.47	5.75	489.52	489.66
C1	317+28.47	5.75	489.57	489.76
D1	317+38.47	5.75	489.62	489.84
E1	317+48.47	5.75	489.67	489.90
F1	317+58.47	5.75	489.72	489.94
G1	317+68.47	5.75	489.77	489.96
H1	317+78.47	5.75	489.83	489.97
J1	317+88.47	5.75	489.88	489.97
K1	317+98.47	5.75	489.93	489.97
C/L Brg. Pier	318+09.47	5.75	489.98	489.98
A2	318+19.47	5.75	490.04	490.02
B2	318+29.47	5.75	490.09	490.07
C2	318+39.47	5.75	490.14	490.12
D2	318+49.47	5.75	490.19	490.18
E2	318+59.47	5.75	490.24	490.24
F2	318+69.47	5.75	490.29	490.29
C/L N. Abut.	318+78.47	5.75	490.34	490.34
Bk. N. Abut.	318+79.91	5.75	490.35	490.35

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	317+01.36	13.25	489.28	489.28
C/L S. Abut.	317+02.80	13.25	489.29	489.29
A1	317+12.80	13.25	489.34	489.42
B1	317+22.80	13.25	489.39	489.53
C1	317+32.80	13.25	489.44	489.63
D1	317+42.80	13.25	489.49	489.71
E1	317+52.80	13.25	489.54	489.77
F1	317+62.80	13.25	489.60	489.81
G1	317+72.80	13.25	489.65	489.83
H1	317+82.80	13.25	489.70	489.84
J1	317+92.80	13.25	489.75	489.84
K1	318+02.80	13.25	489.80	489.85
C/L Brg. Pier	318+13.80	13.25	489.86	489.86
A2	318+23.80	13.25	489.91	489.89
B2	318+33.80	13.25	489.96	489.94
C2	318+43.80	13.25	490.01	489.99
D2	318+53.80	13.25	490.06	490.05
E2	318+63.80	13.25	490.11	490.11
F2	318+73.80	13.25	490.16	490.16
C/L N. Abut.	318+82.80	13.25	490.23	490.23
Bk. N. Abut.	318+84.24	13.25	490.25	490.25

M:\JL RT 116 OVER TEN MILE CREEK\CIVIL\AStructural\Final\_Plans\SHEETS\0468671-004-TOS.Elev.dgn



USER NAME = cvm	DESIGNED - OY	REVISED -
FILE NAME = D468671-004-TOS.Elev.dgn	CHECKED - DB	REVISED -
PLOT DATE = 10/4/2012	DRAWN - CM	REVISED -
	CHECKED - JB	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS  
STRUCTURE NO. 090-0179

SHEET NO. S04 OF S22 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
673	(102B-1) BR	TAZEWELL	89	47
CONTRACT NO. 68671				
ILLINOIS FED. AID PROJECT				