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BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
Bk. No. Abut.	293+41.40	7.71	458.42	458.42
⊕ Brg. No. Abut	293+42.65	7.71	458.42	458.42
a	293+52.65	7.71	458.40	458.40
b	293+62.65	7.71	458.37	458.37
c	293+72.65	7.71	458.34	458.33
⊕ Brg. Pier No. 1	293+78.65	7.71	458.31	458.31
d	293+88.65	7.71	458.26	458.29
e	293+98.65	7.71	458.21	458.27
f	294+08.65	7.71	458.15	458.23
g	294+18.65	7.71	458.08	458.17
h	294+28.65	7.71	458.00	458.07
j	294+38.65	7.71	457.95	457.99
⊕ Brg Pier No. 2	294+50.65	7.71	457.88	457.88
k	294+60.65	7.71	457.81	457.81
m	294+70.65	7.71	457.74	457.73
n	294+80.65	7.71	457.66	457.66
⊕ Brg. So. Abut.	294+86.65	7.71	457.61	457.61
Bk. So. Abut.	294+87.90	7.71	457.59	457.59

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
Bk. No. Abut.	293+41.40	13.33	458.53	458.53
⊕ Brg. No. Abut	293+42.65	13.33	458.53	458.53
a	293+52.65	13.33	458.49	458.48
b	293+62.65	13.33	458.43	458.43
c	293+72.65	13.33	458.38	458.37
⊕ Brg. Pier No. 1	293+78.65	13.33	458.34	458.34
d	293+88.65	13.33	458.27	458.30
e	293+98.65	13.33	458.19	458.26
f	294+08.65	13.33	458.11	458.19
g	294+18.65	13.33	458.02	458.11
h	294+28.65	13.33	457.92	457.99
j	294+38.65	13.33	457.87	457.90
⊕ Brg Pier No. 2	294+50.65	13.33	457.80	457.80
k	294+60.65	13.33	457.73	457.72
m	294+70.65	13.33	457.65	457.65
n	294+80.65	13.33	457.57	457.57
⊕ Brg. So. Abut.	294+86.65	13.33	457.52	457.52
Bk. So. Abut.	294+87.90	13.33	457.51	457.51

WEST CROWN BREAK LINE

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
Bk. No. Abut.	293+41.40	16.17	458.59	458.59
⊕ Brg. No. Abut	293+42.65	16.17	458.58	458.58
a	293+52.65	16.17	458.53	458.52
b	293+62.65	16.17	458.47	458.46
c	293+72.65	16.17	458.40	458.39
⊕ Brg. Pier No. 1	293+78.65	16.17	458.35	458.35
d	293+88.65	16.17	458.27	458.30
e	293+98.65	16.17	458.18	458.25
f	294+08.65	16.17	458.09	458.17
g	294+18.65	16.17	457.99	458.07
h	294+28.65	16.17	457.88	457.95
j	294+38.65	16.17	457.83	457.86
⊕ Brg Pier No. 2	294+50.65	16.17	457.75	457.75
k	294+60.65	16.17	457.69	457.68
m	294+70.65	16.17	457.61	457.61
n	294+80.65	16.17	457.53	457.53
⊕ Brg. So. Abut.	294+86.65	16.17	457.48	457.48
Bk. So. Abut.	294+87.90	16.17	457.47	457.47

BEAM 7

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
Bk. No. Abut.	293+41.40	18.96	458.64	458.64
⊕ Brg. No. Abut	293+42.65	18.96	458.63	458.63
a	293+52.65	18.96	458.57	458.56
b	293+62.65	18.96	458.49	458.48
c	293+72.65	18.96	458.41	458.40
⊕ Brg. Pier No. 1	293+78.65	18.96	458.36	458.36
d	293+88.65	18.96	458.26	458.29
e	293+98.65	18.96	458.16	458.23
f	294+08.65	18.96	458.06	458.14
g	294+18.65	18.96	457.94	458.03
h	294+28.65	18.96	457.82	457.89
j	294+38.65	18.96	457.77	457.81
⊕ Brg Pier No. 2	294+50.65	18.96	457.70	457.70
k	294+60.65	18.96	457.63	457.62
m	294+70.65	18.96	457.56	457.55
n	294+80.65	18.96	457.48	457.47
⊕ Brg. So. Abut.	294+86.65	18.96	457.42	457.42
Bk. So. Abut.	294+87.90	18.96	457.41	457.41

WEST GUTTER LINE

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
Bk. No. Abut.	293+41.40	20.17	458.66	458.66
⊕ Brg. No. Abut	293+42.65	20.17	458.65	458.65
a	293+52.65	20.17	458.58	458.58
b	293+62.65	20.17	458.50	458.50
c	293+72.65	20.17	458.42	458.41
⊕ Brg. Pier No. 1	293+78.65	20.17	458.36	458.36
d	293+88.65	20.17	458.26	458.29
e	293+98.65	20.17	458.16	458.22
f	294+08.65	20.17	458.04	458.13
g	294+18.65	20.17	457.92	458.01
h	294+28.65	20.17	457.80	457.87
j	294+38.65	20.17	457.75	457.78
⊕ Brg Pier No. 2	294+50.65	20.17	457.67	457.67
k	294+60.65	20.17	457.61	457.60
m	294+70.65	20.17	457.53	457.53
n	294+80.65	20.17	457.45	457.45
⊕ Brg. So. Abut.	294+86.65	20.17	457.40	457.40
Bk. So. Abut.	294+87.90	20.17	457.39	457.39

Note: Offsets are from Local Tangent

FILE NAME = 0760028-78134.dgn	USER NAME = huffman0028	DESIGNED - BDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATIONS (Sheet 3 of 3) STRUCTURE NO. 076-0028	F.A.P. RTE. 132	SECTION 103B-1	COUNTY Pope	TOTAL SHEETS 52	SHEET NO. 32	
PLOT SCALE =	DRAWN - Rod	REVISED -	CONTRACT NO. 78134								
PLOT DATE = 02/22/2012	CHECKED - TEH	REVISED -	SHEET NO. 8 OF 28 SHEETS								
ILLINOIS FED. AID PROJECT											