

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM - 10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	1256+76.26	46.08	634.72	634.72
⊕ Brg. W. Abut	1256+79.69	46.08	634.73	634.73
A	1256+89.69	46.08	634.78	634.84
B	1256+99.69	46.08	634.81	634.93
C	1257+09.69	46.08	634.85	634.99
D	1257+19.69	46.08	634.88	635.04
E	1257+29.69	46.08	634.92	635.06
F	1257+39.69	46.08	634.94	635.06
G	1257+49.69	46.08	634.97	635.04
H	1257+59.69	46.08	635.00	635.02
⊕ Pier 1	1257+68.10	46.08	635.01	635.01
I	1257+78.10	46.08	635.03	635.02
J	1257+88.10	46.08	635.05	635.04
K	1257+98.10	46.08	635.06	635.05
L	1258+08.10	46.08	635.08	635.07
M	1258+18.10	46.08	635.09	635.08
N	1258+28.10	46.08	635.09	635.08
O	1258+38.10	46.08	635.10	635.08
⊕ Pier 2	1258+52.94	46.08	635.10	635.10
P	1258+62.94	46.08	635.10	635.13
Q	1258+72.94	46.08	635.10	635.17
R	1258+82.94	46.08	635.09	635.21
S	1258+92.94	46.08	635.08	635.22
T	1259+02.94	46.08	635.07	635.22
U	1259+12.94	46.08	635.05	635.19
V	1259+22.94	46.08	635.04	635.14
W	1259+32.94	46.08	635.02	635.07
⊕ Brg. E. Abut	1259+41.35	46.08	635.00	635.00
Bk. E. Abut	1259+44.78	46.08	634.99	634.99

BEAM - 11

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	1256+73.66	52.33	634.58	634.58
⊕ Brg. W. Abut	1256+77.09	52.33	634.59	634.59
A	1256+87.09	52.33	634.63	634.70
B	1256+97.09	52.33	634.67	634.79
C	1257+07.09	52.33	634.71	634.85
D	1257+17.09	52.33	634.75	634.90
E	1257+27.09	52.33	634.78	634.92
F	1257+37.09	52.33	634.81	634.92
G	1257+47.09	52.33	634.83	634.90
H	1257+57.09	52.33	634.86	634.89
⊕ Pier 1	1257+65.50	52.33	634.88	634.88
I	1257+75.50	52.33	634.90	634.89
J	1257+85.50	52.33	634.92	634.90
K	1257+95.50	52.33	634.93	634.92
L	1258+05.50	52.33	634.94	634.93
M	1258+15.50	52.33	634.95	634.94
N	1258+25.50	52.33	634.96	634.95
O	1258+35.50	52.33	634.97	634.95
⊕ Pier 2	1258+50.34	52.33	634.97	634.97
P	1258+60.34	52.33	634.97	635.00
Q	1258+70.34	52.33	634.97	635.04
R	1258+80.34	52.33	634.96	635.08
S	1258+90.34	52.33	634.95	635.10
T	1259+00.34	52.33	634.94	635.09
U	1259+10.34	52.33	634.93	635.07
V	1259+20.34	52.33	634.91	635.02
W	1259+30.34	52.33	634.89	634.95
⊕ Brg. E. Abut	1259+38.75	52.33	634.88	634.88
Bk. E. Abut	1259+42.18	52.33	634.87	634.87

BEAM - 12

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	1256+71.05	58.58	634.44	634.44
⊕ Brg. W. Abut	1256+74.48	58.58	634.45	634.45
A	1256+84.48	58.58	634.49	634.55
B	1256+94.48	58.58	634.53	634.64
C	1257+04.48	58.58	634.57	634.71
D	1257+14.48	58.58	634.61	634.76
E	1257+24.48	58.58	634.64	634.78
F	1257+34.48	58.58	634.67	634.78
G	1257+44.48	58.58	634.70	634.77
H	1257+54.48	58.58	634.72	634.75
⊕ Pier 1	1257+62.90	58.58	634.74	634.74
I	1257+72.90	58.58	634.76	634.75
J	1257+82.90	58.58	634.78	634.77
K	1257+92.90	58.58	634.80	634.79
L	1258+02.90	58.58	634.81	634.80
M	1258+12.90	58.58	634.82	634.81
N	1258+22.90	58.58	634.83	634.82
O	1258+32.90	58.58	634.84	634.82
⊕ Pier 2	1258+47.73	58.58	634.84	634.84
P	1258+57.73	58.58	634.84	634.87
Q	1258+67.73	58.58	634.84	634.91
R	1258+77.73	58.58	634.83	634.95
S	1258+87.73	58.58	634.82	634.97
T	1258+97.73	58.58	634.81	634.97
U	1259+07.73	58.58	634.80	634.94
V	1259+17.73	58.58	634.79	634.89
W	1259+27.73	58.58	634.77	634.82
⊕ Brg. E. Abut	1259+36.15	58.58	634.75	634.75
Bk. E. Abut	1259+39.57	58.58	634.75	634.75

TOP OF SLAB ELEVATIONS-SB I-57 - 3
STRUCTURE NO. 016-1251

TYLIN INTERNATIONAL	DESIGNED - PK	REVISIONS		SHEET NO. 9	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.										
	CHECKED - SP,	NAME	DATE							68 SHEETS	57	1414.2B	COOK	516	254				
	DRAWN - PK																		
	CHECKED - SP,PDF															CONTRACT NO. 60J27			
	DATE - 03/18/10															FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

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