

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM - 22

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	1256+44.81	9.63	634.76	634.76
⊘ Brg. W. Abut	1256+48.24	9.63	634.78	634.78
A	1256+58.24	9.63	634.82	634.89
B	1256+68.24	9.63	634.87	634.98
C	1256+78.24	9.63	634.91	635.06
D	1256+88.24	9.63	634.95	635.11
E	1256+98.24	9.63	634.99	635.13
F	1257+08.24	9.63	635.03	635.14
G	1257+18.24	9.63	635.06	635.13
H	1257+28.24	9.63	635.09	635.12
⊘ Pier 1	1257+36.66	9.63	635.12	635.12
I	1257+46.66	9.63	635.14	635.13
J	1257+56.66	9.63	635.17	635.15
K	1257+66.66	9.63	635.19	635.18
L	1257+76.66	9.63	635.21	635.20
M	1257+86.66	9.63	635.23	635.22
N	1257+96.66	9.63	635.24	635.23
O	1258+06.66	9.63	635.25	635.24
⊘ Pier 2	1258+21.49	9.63	635.27	635.27
P	1258+31.49	9.63	635.27	635.31
Q	1258+41.49	9.63	635.27	635.35
R	1258+51.49	9.63	635.27	635.39
S	1258+61.49	9.63	635.27	635.42
T	1258+71.49	9.63	635.27	635.42
U	1258+81.49	9.63	635.26	635.40
V	1258+91.49	9.63	635.25	635.36
W	1259+01.49	9.63	635.24	635.29
⊘ Brg. E. Abut	1259+09.91	9.63	635.23	635.23
Bk. E. Abut	1259+13.33	9.63	635.22	635.22

BEAM - 23

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	1256+42.21	15.88	634.61	634.61
⊘ Brg. W. Abut	1256+45.64	15.88	634.63	634.63
A	1256+55.64	15.88	634.68	634.74
B	1256+65.64	15.88	634.73	634.84
C	1256+75.64	15.88	634.77	634.92
D	1256+85.64	15.88	634.81	634.97
E	1256+95.64	15.88	634.85	634.99
F	1257+05.64	15.88	634.89	635.00
G	1257+15.64	15.88	634.92	634.99
H	1257+25.64	15.88	634.96	634.98
⊘ Pier 1	1257+34.06	15.88	634.98	634.98
I	1257+44.06	15.88	635.01	635.00
J	1257+54.06	15.88	635.03	635.02
K	1257+64.06	15.88	635.06	635.04
L	1257+74.06	15.88	635.07	635.07
M	1257+84.06	15.88	635.09	635.08
N	1257+94.06	15.88	635.11	635.09
O	1258+04.06	15.88	635.12	635.10
⊘ Pier 2	1258+18.89	15.88	635.13	635.13
P	1258+28.89	15.88	635.14	635.17
Q	1258+38.89	15.88	635.14	635.22
R	1258+48.89	15.88	635.14	635.26
S	1258+58.89	15.88	635.14	635.29
T	1258+68.89	15.88	635.14	635.29
U	1258+78.89	15.88	635.13	635.27
V	1258+88.89	15.88	635.13	635.23
W	1258+98.89	15.88	635.11	635.17
⊘ Brg. E. Abut	1259+07.31	15.88	635.10	635.10
Bk. E. Abut	1259+10.73	15.88	635.10	635.10

BEAM - 24

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	1256+39.61	22.13	634.47	634.47
⊘ Brg. W. Abut	1256+43.04	22.13	634.49	634.49
A	1256+53.04	22.13	634.54	634.60
B	1256+63.04	22.13	634.59	634.70
C	1256+73.04	22.13	634.63	634.77
D	1256+83.04	22.13	634.67	634.83
E	1256+93.04	22.13	634.71	634.85
F	1257+03.04	22.13	634.75	634.86
G	1257+13.04	22.13	634.79	634.86
H	1257+23.04	22.13	634.82	634.85
⊘ Pier 1	1257+31.46	22.13	634.84	634.84
I	1257+41.46	22.13	634.87	634.86
J	1257+51.46	22.13	634.90	634.88
K	1257+61.46	22.13	634.92	634.91
L	1257+71.46	22.13	634.94	634.93
M	1257+81.46	22.13	634.96	634.95
N	1257+91.46	22.13	634.97	634.96
O	1258+01.46	22.13	634.99	634.97
⊘ Pier 2	1258+16.29	22.13	635.00	635.00
P	1258+26.29	22.13	635.01	635.04
Q	1258+36.29	22.13	635.01	635.09
R	1258+46.29	22.13	635.01	635.13
S	1258+56.29	22.13	635.01	635.16
T	1258+66.29	22.13	635.01	635.16
U	1258+76.29	22.13	635.01	635.15
V	1258+86.29	22.13	635.00	635.10
W	1258+96.29	22.13	634.99	635.04
⊘ Brg. E. Abut	1259+04.71	22.13	634.98	634.98
Bk. E. Abut	1259+08.13	22.13	634.97	634.97

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

TYLIN INTERNATIONAL	DESIGNED - PK	REVISIONS		SHEET NO. 12 68 SHEETS	F.A.I RTE. 57	SECTION 1414.2B	COUNTY COOK	TOTAL SHEETS 516	SHEET NO. 257
	CHECKED - SP,	NAME	DATE						
	DRAWN - PK								
	CHECKED - SP,PDF								
	DATE - 03/18/10								
					CONTRACT NO. 60J27 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

P:\60254\016-294\STRUCTURAL\I-57-OVER\1294\0161251-60J27-012-TOS-ELEV-NB3.dgn

3/17/2010