

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	258
STA. 432+83.12		TO STA. 470+56.84		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

60B01

GIRDER 17

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	32.25	712.58	712.58
⊙ Brg. West Abut	444+37.64	32.25	712.59	712.59
A	444+47.64	32.25	712.69	712.76
B	444+57.64	32.25	712.79	712.91
C	444+67.64	32.25	712.87	713.04
D	444+77.64	32.25	712.95	713.14
E	444+87.64	32.25	713.02	713.21
F	444+97.64	32.25	713.08	713.25
G	445+07.64	32.25	713.13	713.27
H	445+17.64	32.25	713.17	713.28
I	445+27.64	32.25	713.20	713.27
J	445+37.64	32.25	713.23	713.26
K	445+47.64	32.25	713.25	713.25
⊙ Pier	445+54.14	32.25	713.25	713.25
L	445+64.14	32.25	713.25	713.26
M	445+74.14	32.25	713.25	713.29
N	445+84.14	32.25	713.23	713.31
O	445+94.14	32.25	713.21	713.33
P	446+04.14	32.25	713.18	713.33
Q	446+14.14	32.25	713.13	713.32
R	446+24.14	32.25	713.09	713.28
S	446+34.14	32.25	713.03	713.21
T	446+44.14	32.25	712.96	713.11
U	446+54.14	32.25	712.88	712.99
V	446+64.14	32.25	712.80	712.84
⊙ Brg. East Abut	446+70.64	32.25	712.74	712.74
Bk. of East Abut	446+72.14	32.25	712.73	712.73

GIRDER 18

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	39.42	712.43	712.43
⊙ Brg. West Abut	444+37.64	39.42	712.44	712.44
A	444+47.64	39.42	712.54	712.61
B	444+57.64	39.42	712.64	712.76
C	444+67.64	39.42	712.72	712.89
D	444+77.64	39.42	712.80	712.99
E	444+87.64	39.42	712.87	713.06
F	444+97.64	39.42	712.93	713.11
G	445+07.64	39.42	712.98	713.13
H	445+17.64	39.42	713.02	713.13
I	445+27.64	39.42	713.05	713.12
J	445+37.64	39.42	713.08	713.11
K	445+47.64	39.42	713.10	713.10
⊙ Pier	445+54.14	39.42	713.10	713.10
L	445+64.14	39.42	713.10	713.12
M	445+74.14	39.42	713.10	713.14
N	445+84.14	39.42	713.08	713.16
O	445+94.14	39.42	713.06	713.18
P	446+04.14	39.42	713.03	713.19
Q	446+14.14	39.42	712.99	713.17
R	446+24.14	39.42	712.94	713.13
S	446+34.14	39.42	712.88	713.06
T	446+44.14	39.42	712.81	712.96
U	446+54.14	39.42	712.74	712.84
V	446+64.14	39.42	712.65	712.69
⊙ Brg. East Abut	446+70.64	39.42	712.59	712.59
Bk. of East Abut	446+72.14	39.42	712.58	712.58

GIRDER 19

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	46.58	712.28	712.28
⊙ Brg. West Abut	444+37.64	46.58	712.29	712.29
A	444+47.64	46.58	712.40	712.46
B	444+57.64	46.58	712.49	712.61
C	444+67.64	46.58	712.57	712.74
D	444+77.64	46.58	712.65	712.84
E	444+87.64	46.58	712.72	712.91
F	444+97.64	46.58	712.78	712.96
G	445+07.64	46.58	712.83	712.98
H	445+17.64	46.58	712.87	712.98
I	445+27.64	46.58	712.91	712.97
J	445+37.64	46.58	712.93	712.96
K	445+47.64	46.58	712.95	712.95
⊙ Pier	445+54.14	46.58	712.95	712.95
L	445+64.14	46.58	712.96	712.97
M	445+74.14	46.58	712.95	712.99
N	445+84.14	46.58	712.93	713.01
O	445+94.14	46.58	712.91	713.03
P	446+04.14	46.58	712.88	713.04
Q	446+14.14	46.58	712.84	713.02
R	446+24.14	46.58	712.79	712.98
S	446+34.14	46.58	712.73	712.91
T	446+44.14	46.58	712.66	712.81
U	446+54.14	46.58	712.59	712.69
V	446+64.14	46.58	712.50	712.54
⊙ Brg. East Abut	446+70.64	46.58	712.44	712.44
Bk. of East Abut	446+72.14	46.58	712.43	712.43

GIRDER 20

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	53.75	712.13	712.13
⊙ Brg. West Abut	444+37.64	53.75	712.14	712.14
A	444+47.64	53.75	712.25	712.31
B	444+57.64	53.75	712.34	712.46
C	444+67.64	53.75	712.43	712.59
D	444+77.64	53.75	712.50	712.69
E	444+87.64	53.75	712.57	712.76
F	444+97.64	53.75	712.63	712.81
G	445+07.64	53.75	712.68	712.83
H	445+17.64	53.75	712.72	712.83
I	445+27.64	53.75	712.76	712.82
J	445+37.64	53.75	712.78	712.81
K	445+47.64	53.75	712.80	712.80
⊙ Pier	445+54.14	53.75	712.80	712.80
L	445+64.14	53.75	712.81	712.82
M	445+74.14	53.75	712.80	712.84
N	445+84.14	53.75	712.78	712.86
O	445+94.14	53.75	712.76	712.88
P	446+04.14	53.75	712.73	712.89
Q	446+14.14	53.75	712.69	712.87
R	446+24.14	53.75	712.64	712.83
S	446+34.14	53.75	712.58	712.76
T	446+44.14	53.75	712.51	712.66
U	446+54.14	53.75	712.44	712.54
V	446+64.14	53.75	712.35	712.39
⊙ Brg. East Abut	446+70.64	53.75	712.29	712.29
Bk. of East Abut	446+72.14	53.75	712.28	712.28

GIRDER 21

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	60.92	711.98	711.98
⊙ Brg. West Abut	444+37.64	60.92	711.99	711.99
A	444+47.64	60.92	712.10	712.16
B	444+57.64	60.92	712.19	712.31
C	444+67.64	60.92	712.28	712.44
D	444+77.64	60.92	712.35	712.54
E	444+87.64	60.92	712.42	712.61
F	444+97.64	60.92	712.48	712.66
G	445+07.64	60.92	712.53	712.68
H	445+17.64	60.92	712.57	712.68
I	445+27.64	60.92	712.61	712.67
J	445+37.64	60.92	712.63	712.66
K	445+47.64	60.92	712.65	712.65
⊙ Pier	445+54.14	60.92	712.65	712.65
L	445+64.14	60.92	712.66	712.67
M	445+74.14	60.92	712.65	712.69
N	445+84.14	60.92	712.63	712.71
O	445+94.14	60.92	712.61	712.73
P	446+04.14	60.92	712.58	712.74
Q	446+14.14	60.92	712.54	712.72
R	446+24.14	60.92	712.49	712.68
S	446+34.14	60.92	712.43	712.61
T	446+44.14	60.92	712.36	712.51
U	446+54.14	60.92	712.29	712.39
V	446+64.14	60.92	712.20	712.25
⊙ Brg. East Abut	446+70.64	60.92	712.14	712.14
Bk. of East Abut	446+72.14	60.92	712.13	712.13

TYLIN INTERNATIONAL

REVISIONS	
NAME	DATE

SHEET S-11 OF S-53

ILLINOIS DEPARTMENT OF TRANSPORTATION
TOP OF SLAB ELEVATIONS - V
 ILLINOIS 60 OVER I-94
 F.A.P. RTE. 335 SECTION 119R-2
 LAKE COUNTY STA. 445+54.14
 S.N. 049-2012 ISTHA BRIDGE NO. 407
 DESIGNED BY: PL
 SCALE: DRAWN BY: PL
 DATE: MAY 8, 2007 CHECKED BY: SP

05/03/2007 04:30:07 PM I:\60245811\60\structure\1\60B01r155.dgn