

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	254
STA. 432+83.12		TO STA. 470+56.84		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

60B01

GIRDER 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	-78.75	711.61	711.61
☉ Brg. West Abut	444+37.64	-78.75	711.62	711.62
A	444+47.64	-78.75	711.73	711.78
B	444+57.64	-78.75	711.82	711.93
C	444+67.64	-78.75	711.90	712.05
D	444+77.64	-78.75	711.98	712.15
E	444+87.64	-78.75	712.05	712.22
F	444+97.64	-78.75	712.11	712.27
G	445+07.64	-78.75	712.16	712.29
H	445+17.64	-78.75	712.20	712.30
I	445+27.64	-78.75	712.24	712.29
J	445+37.64	-78.75	712.26	712.28
K	445+47.64	-78.75	712.28	712.28
☉ Pier	445+54.14	-78.75	712.28	712.28
L	445+64.14	-78.75	712.28	712.29
M	445+74.14	-78.75	712.28	712.31
N	445+84.14	-78.75	712.26	712.33
O	445+94.14	-78.75	712.24	712.35
P	446+04.14	-78.75	712.21	712.35
Q	446+14.14	-78.75	712.17	712.33
R	446+24.14	-78.75	712.12	712.29
S	446+34.14	-78.75	712.06	712.22
T	446+44.14	-78.75	711.99	712.13
U	446+54.14	-78.75	711.92	712.01
V	446+64.14	-78.75	711.83	711.87
☉ Brg. East Abut	446+70.64	-78.75	711.77	711.77
Bk. of East Abut	446+72.14	-78.75	711.76	711.76

GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	-71.92	711.75	711.75
☉ Brg. West Abut	444+37.64	-71.92	711.77	711.77
A	444+47.64	-71.92	711.87	711.93
B	444+57.64	-71.92	711.96	712.07
C	444+67.64	-71.92	712.05	712.19
D	444+77.64	-71.92	712.12	712.29
E	444+87.64	-71.92	712.19	712.36
F	444+97.64	-71.92	712.25	712.41
G	445+07.64	-71.92	712.30	712.43
H	445+17.64	-71.92	712.34	712.44
I	445+27.64	-71.92	712.38	712.43
J	445+37.64	-71.92	712.40	712.43
K	445+47.64	-71.92	712.42	712.42
☉ Pier	445+54.14	-71.92	712.43	712.43
L	445+64.14	-71.92	712.43	712.44
M	445+74.14	-71.92	712.42	712.46
N	445+84.14	-71.92	712.41	712.47
O	445+94.14	-71.92	712.38	712.49
P	446+04.14	-71.92	712.35	712.49
Q	446+14.14	-71.92	712.31	712.47
R	446+24.14	-71.92	712.26	712.43
S	446+34.14	-71.92	712.20	712.36
T	446+44.14	-71.92	712.13	712.27
U	446+54.14	-71.92	712.06	712.15
V	446+64.14	-71.92	711.97	712.01
☉ Brg. East Abut	446+70.64	-71.92	711.91	711.91
Bk. of East Abut	446+72.14	-71.92	711.90	711.90

GIRDER 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	-65.08	711.89	711.89
☉ Brg. West Abut	444+37.64	-65.08	711.91	711.91
A	444+47.64	-65.08	712.01	712.07
B	444+57.64	-65.08	712.10	712.21
C	444+67.64	-65.08	712.19	712.34
D	444+77.64	-65.08	712.27	712.43
E	444+87.64	-65.08	712.33	712.51
F	444+97.64	-65.08	712.39	712.55
G	445+07.64	-65.08	712.44	712.58
H	445+17.64	-65.08	712.49	712.58
I	445+27.64	-65.08	712.52	712.58
J	445+37.64	-65.08	712.55	712.57
K	445+47.64	-65.08	712.56	712.57
☉ Pier	445+54.14	-65.08	712.57	712.57
L	445+64.14	-65.08	712.57	712.58
M	445+74.14	-65.08	712.56	712.60
N	445+84.14	-65.08	712.55	712.62
O	445+94.14	-65.08	712.52	712.63
P	446+04.14	-65.08	712.49	712.63
Q	446+14.14	-65.08	712.45	712.62
R	446+24.14	-65.08	712.40	712.57
S	446+34.14	-65.08	712.34	712.51
T	446+44.14	-65.08	712.28	712.41
U	446+54.14	-65.08	712.20	712.29
V	446+64.14	-65.08	712.12	712.15
☉ Brg. East Abut	446+70.64	-65.08	712.06	712.06
Bk. of East Abut	446+72.14	-65.08	712.04	712.04

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	-58.25	712.03	712.03
☉ Brg. West Abut	444+37.64	-58.25	712.05	712.05
A	444+47.64	-58.25	712.15	712.21
B	444+57.64	-58.25	712.25	712.36
C	444+67.64	-58.25	712.33	712.48
D	444+77.64	-58.25	712.41	712.58
E	444+87.64	-58.25	712.48	712.65
F	444+97.64	-58.25	712.54	712.69
G	445+07.64	-58.25	712.59	712.72
H	445+17.64	-58.25	712.63	712.72
I	445+27.64	-58.25	712.66	712.72
J	445+37.64	-58.25	712.69	712.71
K	445+47.64	-58.25	712.70	712.71
☉ Pier	445+54.14	-58.25	712.71	712.71
L	445+64.14	-58.25	712.71	712.72
M	445+74.14	-58.25	712.71	712.74
N	445+84.14	-58.25	712.69	712.76
O	445+94.14	-58.25	712.67	712.77
P	446+04.14	-58.25	712.63	712.78
Q	446+14.14	-58.25	712.59	712.76
R	446+24.14	-58.25	712.54	712.72
S	446+34.14	-58.25	712.49	712.65
T	446+44.14	-58.25	712.42	712.55
U	446+54.14	-58.25	712.34	712.44
V	446+64.14	-58.25	712.26	712.30
☉ Brg. East Abut	446+70.64	-58.25	712.20	712.20
Bk. of East Abut	446+72.14	-58.25	712.19	712.19

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	-51.42	712.18	712.18
☉ Brg. West Abut	444+37.64	-51.42	712.19	712.19
A	444+47.64	-51.42	712.29	712.35
B	444+57.64	-51.42	712.39	712.50
C	444+67.64	-51.42	712.47	712.62
D	444+77.64	-51.42	712.55	712.72
E	444+87.64	-51.42	712.62	712.79
F	444+97.64	-51.42	712.68	712.84
G	445+07.64	-51.42	712.73	712.86
H	445+17.64	-51.42	712.77	712.87
I	445+27.64	-51.42	712.80	712.86
J	445+37.64	-51.42	712.83	712.85
K	445+47.64	-51.42	712.85	712.85
☉ Pier	445+54.14	-51.42	712.85	712.85
L	445+64.14	-51.42	712.85	712.86
M	445+74.14	-51.42	712.85	712.88
N	445+84.14	-51.42	712.83	712.90
O	445+94.14	-51.42	712.81	712.92
P	446+04.14	-51.42	712.78	712.92
Q	446+14.14	-51.42	712.74	712.90
R	446+24.14	-51.42	712.69	712.86
S	446+34.14	-51.42	712.63	712.79
T	446+44.14	-51.42	712.56	712.70
U	446+54.14	-51.42	712.49	712.58
V	446+64.14	-51.42	712.40	712.44
☉ Brg. East Abut	446+70.64	-51.42	712.34	712.34
Bk. of East Abut	446+72.14	-51.42	712.33	712.33

TYLIN INTERNATIONAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TOP OF SLAB ELEVATIONS - I
 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
 DRAWN BY: PL
 SCALE: DATE: MAY 8, 2007
 CHECKED BY: SP

SHEET S-7 OF S-53

05/03/2007 04:30:04 PM I:\60245811\60N\Structur\In\N\60BR1501.DWG