

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	257
STA. 432+83.12		TO STA. 470+56.84		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

60B01

**GIRDER 13**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	3.58	713.05	713.05
☉ Brg. West Abut	444+37.64	3.58	713.07	713.07
A	444+47.64	3.58	713.17	713.23
B	444+57.64	3.58	713.26	713.39
C	444+67.64	3.58	713.35	713.51
D	444+77.64	3.58	713.43	713.61
E	444+87.64	3.58	713.49	713.68
F	444+97.64	3.58	713.55	713.73
G	445+07.64	3.58	713.60	713.75
H	445+17.64	3.58	713.65	713.75
I	445+27.64	3.58	713.68	713.74
J	445+37.64	3.58	713.70	713.73
K	445+47.64	3.58	713.72	713.73
☉ Pier	445+54.14	3.58	713.73	713.73
L	445+64.14	3.58	713.73	713.74
M	445+74.14	3.58	713.72	713.76
N	445+84.14	3.58	713.71	713.78
O	445+94.14	3.58	713.68	713.80
P	446+04.14	3.58	713.65	713.81
Q	446+14.14	3.58	713.61	713.79
R	446+24.14	3.58	713.56	713.75
S	446+34.14	3.58	713.50	713.68
T	446+44.14	3.58	713.44	713.59
U	446+54.14	3.58	713.36	713.46
V	446+64.14	3.58	713.28	713.32
☉ Brg. East Abut	446+70.64	3.58	713.22	713.22
Bk. of East Abut	446+72.14	3.58	713.20	713.20

**GIRDER 14**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	10.75	712.94	712.94
☉ Brg. West Abut	444+37.64	10.75	712.95	712.95
A	444+47.64	10.75	713.06	713.12
B	444+57.64	10.75	713.15	713.27
C	444+67.64	10.75	713.24	713.40
D	444+77.64	10.75	713.31	713.50
E	444+87.64	10.75	713.38	713.57
F	444+97.64	10.75	713.44	713.62
G	445+07.64	10.75	713.49	713.64
H	445+17.64	10.75	713.53	713.64
I	445+27.64	10.75	713.57	713.63
J	445+37.64	10.75	713.59	713.62
K	445+47.64	10.75	713.61	713.61
☉ Pier	445+54.14	10.75	713.61	713.61
L	445+64.14	10.75	713.62	713.63
M	445+74.14	10.75	713.61	713.65
N	445+84.14	10.75	713.60	713.67
O	445+94.14	10.75	713.57	713.69
P	446+04.14	10.75	713.54	713.70
Q	446+14.14	10.75	713.50	713.68
R	446+24.14	10.75	713.45	713.64
S	446+34.14	10.75	713.39	713.57
T	446+44.14	10.75	713.32	713.47
U	446+54.14	10.75	713.25	713.35
V	446+64.14	10.75	713.16	713.21
☉ Brg. East Abut	446+70.64	10.75	713.10	713.10
Bk. of East Abut	446+72.14	10.75	713.09	713.09

**GIRDER 15**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	17.92	712.83	712.83
☉ Brg. West Abut	444+37.64	17.92	712.84	712.84
A	444+47.64	17.92	712.95	713.01
B	444+57.64	17.92	713.04	713.16
C	444+67.64	17.92	713.12	713.29
D	444+77.64	17.92	713.20	713.39
E	444+87.64	17.92	713.27	713.46
F	444+97.64	17.92	713.33	713.51
G	445+07.64	17.92	713.38	713.53
H	445+17.64	17.92	713.42	713.53
I	445+27.64	17.92	713.46	713.52
J	445+37.64	17.92	713.48	713.51
K	445+47.64	17.92	713.50	713.50
☉ Pier	445+54.14	17.92	713.50	713.50
L	445+64.14	17.92	713.50	713.52
M	445+74.14	17.92	713.50	713.54
N	445+84.14	17.92	713.48	713.56
O	445+94.14	17.92	713.46	713.58
P	446+04.14	17.92	713.43	713.59
Q	446+14.14	17.92	713.39	713.57
R	446+24.14	17.92	713.34	713.53
S	446+34.14	17.92	713.28	713.46
T	446+44.14	17.92	713.21	713.36
U	446+54.14	17.92	713.14	713.24
V	446+64.14	17.92	713.05	713.09
☉ Brg. East Abut	446+70.64	17.92	712.99	712.99
Bk. of East Abut	446+72.14	17.92	712.98	712.98

**GIRDER 16**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	25.08	712.71	712.71
☉ Brg. West Abut	444+37.64	25.08	712.73	712.73
A	444+47.64	25.08	712.83	712.90
B	444+57.64	25.08	712.93	713.05
C	444+67.64	25.08	713.01	713.18
D	444+77.64	25.08	713.09	713.28
E	444+87.64	25.08	713.16	713.35
F	444+97.64	25.08	713.22	713.39
G	445+07.64	25.08	713.27	713.41
H	445+17.64	25.08	713.31	713.42
I	445+27.64	25.08	713.34	713.41
J	445+37.64	25.08	713.37	713.40
K	445+47.64	25.08	713.38	713.39
☉ Pier	445+54.14	25.08	713.39	713.39
L	445+64.14	25.08	713.39	713.40
M	445+74.14	25.08	713.39	713.42
N	445+84.14	25.08	713.37	713.45
O	445+94.14	25.08	713.35	713.47
P	446+04.14	25.08	713.32	713.47
Q	446+14.14	25.08	713.27	713.46
R	446+24.14	25.08	713.22	713.42
S	446+34.14	25.08	713.17	713.35
T	446+44.14	25.08	713.10	713.25
U	446+54.14	25.08	713.02	713.13
V	446+64.14	25.08	712.94	712.98
☉ Brg. East Abut	446+70.64	25.08	712.88	712.88
Bk. of East Abut	446+72.14	25.08	712.87	712.87

**EB P.G.L.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	444+36.14	27.00	712.68	712.68
☉ Brg. West Abut	444+37.64	27.00	712.70	712.70
A	444+47.64	27.00	712.80	712.87
B	444+57.64	27.00	712.90	713.02
C	444+67.64	27.00	712.98	713.15
D	444+77.64	27.00	713.06	713.25
E	444+87.64	27.00	713.13	713.32
F	444+97.64	27.00	713.19	713.36
G	445+07.64	27.00	713.24	713.38
H	445+17.64	27.00	713.28	713.39
I	445+27.64	27.00	713.31	713.38
J	445+37.64	27.00	713.34	713.37
K	445+47.64	27.00	713.35	713.36
☉ Pier	445+54.14	27.00	713.36	713.36
L	445+64.14	27.00	713.36	713.37
M	445+74.14	27.00	713.36	713.39
N	445+84.14	27.00	713.34	713.42
O	445+94.14	27.00	713.32	713.44
P	446+04.14	27.00	713.29	713.44
Q	446+14.14	27.00	713.24	713.43
R	446+24.14	27.00	713.19	713.39
S	446+34.14	27.00	713.14	713.32
T	446+44.14	27.00	713.07	713.22
U	446+54.14	27.00	712.99	713.10
V	446+64.14	27.00	712.91	712.95
☉ Brg. East Abut	446+70.64	27.00	712.85	712.85
Bk. of East Abut	446+72.14	27.00	712.84	712.84

**TYLIN INTERNATIONAL**

REVISIONS	
NAME	DATE

SHEET S-10 OF S-53

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TOP OF SLAB ELEVATIONS - IV**  
 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  
 CHECKED BY: SP

SCALE: \_\_\_\_\_  
 DATE: MAY 8, 2007

PA:602458171-60/structure/Ina/IL60B15e-LDGM 05/03/2007 04:30:06 PM