BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abut	153+88.69	-18.75	605.41	605.41
CL Brg. W. Abut	153+89.98	-18.75	605.39	605.39
A	153+99.98	-18.75	605.22	605.25
B	154+09.98	-18.75	605.05	605.12
C	154+19.98	-18.75	604.90	604.98
D	154+29.98	-18.75	604.75	604.84
E	154+39.98	-18.75	604.60	604.69
F	154+49.98	-18.75	604.47	604.53
G	154+59.98	-18.75	604.34	604.38
H	154+69.98	-18.75	604.21	604.23
CL Brg. Pier 1	154+84.98	-18.75	604.04	604.04
I	154+94.98	-18.75	603.93	603.94
J	155+04.98	-18.75	603.83	603.87
K	155+14.98	-18.75	603.73	603.80
L	155+24.98	-18.75	603.63	603.72
M	155+34.98	-18.75	603.53	603.64
N	155+44.98	-18.75	603.43	603.54
O	155+54.98	-18.75	603.33	603.44
P	155+64.98	-18.75	603.23	603.32
Q	155+74.98	-18.75	603.13	603.20
R	155+84.98	-18.75	603.03	603.07
S	155+94.98	-18.75	602.93	602.94
CL Brg. Pier 2	156+04.98	-18.75	602.83	602.83
T	156+14.98	-18.75	602.74	602.76
U	156+24.98	-18.75	602.65	602.69
V	156+34.98	-18.75	602.57	602.64
W	156+44.98	-18.75	602.50	602.59
X	156+54.98	-18.75	602.43	602.54
Y	156+64.98	-18.75	602.37	602.48
Z	156+74.98	-18.75	602.32	602.42
AA	156+84.98	-18.75	602.27	602.35
CL Brg. E. Abut	156+99.98	-18.75	602.22	602.22
Bk E. Abut	157+01.27	-18.75	602.21	602.21

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abut	153+90.70	-11.25	605.53	605.53
CL Brg. W. Abut	153+91.99	-11.25	605.50	605.50
A	154+01.99	-11.25	605.34	605.37
B	154+11.99	-11.25	605.17	605.24
C	154+21.99	-11.25	605.02	605.11
D	154+31.99	-11.25	604.87	604.96
E	154+41.99	-11.25	604.73	604.81
F	154+51.99	-11.25	604.59	604.66
G	154+61.99	-11.25	604.46	604.51
H	154+71.99	-11.25	604.34	604.36
CL Brg. Pier 1	154+86.99	-11.25	604.17	604.17
I	154+96.99	-11.25	604.06	604.08
J	155+06.99	-11.25	603.96	604.00
K	155+16.99	-11.25	603.86	603.93
L	155+26.99	-11.25	603.76	603.85
M	155+36.99	-11.25	603.66	603.77
N	155+46.99	-11.25	603.56	603.68
O	155+56.99	-11.25	603.46	603.57
P	155+66.99	-11.25	603.36	603.45
Q	155+76.99	-11.25	603.26	603.33
R	155+86.99	-11.25	603.16	603.20
S	155+96.99	-11.25	603.06	603.08
CL Brg. Pier 2	156+06.99	-11.25	602.97	602.97
T	156+16.99	-11.25	602.87	602.89
U	156+26.99	-11.25	602.79	602.83
V	156+36.99	-11.25	602.71	602.78
W	156+46.99	-11.25	602.64	602.73
X	156+56.99	-11.25	602.57	602.68
Y	156+66.99	-11.25	602.51	602.62
Z	156+76.99	-11.25	602.46	602.56
AA	156+86.99	-11.25	602.42	602.50
CL Brg. E. Abut	157+01.99	-11.25	602.36	602.36
Bk E. Abut	157+03.28	-11.25	602.36	602.36

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abut	153+92.71	-3.75	605.61	605.61
CL Brg. W. Abut	153+94.00	-3.75	605.59	605.59
A	154+04.00	-3.75	605.42	605.46
B	154+14.00	-3.75	605.26	605.33
C	154+24.00	-3.75	605.10	605.19
D	154+34.00	-3.75	604.96	605.05
E	154+44.00	-3.75	604.82	604.90
F	154+54.00	-3.75	604.68	604.75
G	154+64.00	-3.75	604.55	604.60
H	154+74.00	-3.75	604.43	604.45
CL Brg. Pier 1	154+89.00	-3.75	604.27	604.27
I	154+99.00	-3.75	604.16	604.17
J	155+09.00	-3.75	604.06	604.10
K	155+19.00	-3.75	603.96	604.02
L	155+29.00	-3.75	603.86	603.95
M	155+39.00	-3.75	603.76	603.87
N	155+49.00	-3.75	603.66	603.77
O	155+59.00	-3.75	603.56	603.67
P	155+69.00	-3.75	603.46	603.55
Q	155+79.00	-3.75	603.36	603.42
R	155+89.00	-3.75	603.26	603.30
S	155+99.00	-3.75	603.16	603.17
CL Brg. Pier 2	156+09.00	-3.75	603.06	603.06
T	156+19.00	-3.75	602.97	602.99
U	156+29.00	-3.75	602.89	602.93
V	156+39.00	-3.75	602.81	602.88
W	156+49.00	-3.75	602.74	602.83
X	156+59.00	-3.75	602.68	602.78
Y	156+69.00	-3.75	602.62	602.73
Z	156+79.00	-3.75	602.57	602.67
AA	156+89.00	-3.75	602.53	602.61
CL Brg. E. Abut	157+04.00	-3.75	602.47	602.47
Bk E. Abut	157+05.29	-3.75	602.47	602.47

℄ RDWY. & P.G.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abut	153+93.71	0.00	605.65	605.65
CL Brg. W. Abut	153+95.00	0.00	605.63	605.63
A	154+05.00	0.00	605.46	605.50
B	154+15.00	0.00	605.30	605.37
C	154+25.00	0.00	605.15	605.24
D	154+35.00	0.00	605.00	605.09
E	154+45.00	0.00	604.86	604.95
F	154+55.00	0.00	604.73	604.79
G	154+65.00	0.00	604.60	604.64
H	154+75.00	0.00	604.48	604.50
CL Brg. Pier 1	154+90.00	0.00	604.31	604.31
I	155+00.00	0.00	604.21	604.22
J	155+10.00	0.00	604.11	604.14
K	155+20.00	0.00	604.01	604.07
L	155+30.00	0.00	603.91	604.00
M	155+40.00	0.00	603.81	603.92
N	155+50.00	0.00	603.71	603.82
O	155+60.00	0.00	603.61	603.72
P	155+70.00	0.00	603.51	603.60
Q	155+80.00	0.00	603.41	603.47
R	155+90.00	0.00	603.31	603.35
S	156+00.00	0.00	603.21	603.22
CL Brg. Pier 2	156+10.00	0.00	603.11	603.11
T	156+20.00	0.00	603.02	603.04
U	156+30.00	0.00	602.94	602.98
V	156+40.00	0.00	602.86	602.93
W	156+50.00	0.00	602.79	602.88
X	156+60.00	0.00	602.73	602.84
Y	156+70.00	0.00	602.67	602.78
Z	156+80.00	0.00	602.62	602.73
AA	156+90.00	0.00	602.58	602.66
CL Brg. E. Abut	157+05.00	0.00	602.53	602.53
Bk E. Abut	157+06.29	0.00	602.53	602.53

E-S

ESI CONSULTANTS, LTD
Excellence. Service. Integrity

PLOT DATE = 5/11/2011

DESIGNED - DF	REVISED -		
CHECKED - ADG, SA	REVISED -		
DRAWN - ADG	REVISED -		
CHECKED - DF	REVISED -		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 015-0075

SHEET NO. 06 OF 24 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
91	(5BR)B-1	COLES	91	41
		CONTRACT NO. 74244		
FED. ROAD DIST. NO. .	ILLINOIS	FED. AID PROJECT		

PRINTED DATE: 5/11/2011
FILE NAME: n:\projects\ido\fp48.1sm 25 - d7 various design\work order 07\cadd\drawings\Sheets\41_RU6_SlabElev_2.dgn