

BEAM 1 & 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.W.Abut.	932+26.50	14.50	636.64	636.64
Cl.W.Abut.	932+27.75	14.50	636.63	636.63
A	932+37.75	14.50	636.59	636.61
B	932+47.75	14.50	636.55	636.58
C	932+57.75	14.50	636.51	636.55
D	932+67.75	14.50	636.47	636.50
E	932+77.75	14.50	636.43	636.45
Cl Pier1	932+87.75	14.50	636.39	636.39
F	932+97.75	14.50	636.35	636.39
G	933+07.75	14.50	636.31	636.37
H	933+17.75	14.50	636.27	636.35
I	933+27.75	14.50	636.23	636.32
J	933+37.75	14.50	636.19	636.27
K	933+47.75	14.50	636.15	636.20
Cl Pier2	933+62.50	14.50	636.09	636.09
L	933+72.50	14.50	636.05	636.06
M	933+82.50	14.50	636.01	636.03
N	933+92.50	14.50	635.97	635.99
O	934+02.50	14.50	635.93	635.95
P	934+12.50	14.50	635.89	635.90
Cl Pier3	934+17.75	14.50	635.87	635.87
Q	934+27.75	14.50	635.83	635.84
R	934+37.75	14.50	635.79	635.81
S	934+47.75	14.50	635.75	635.77
T	934+57.75	14.50	635.71	635.73
Cl.E.Abut.	934+72.25	14.50	635.66	635.66
Bk.E.Abut.	934+73.50	14.50	635.65	635.65

BEAM 2 & 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.W.Abut.	932+26.50	9.67	636.73	636.73
Cl.W.Abut.	932+27.75	9.67	636.72	636.72
A	932+37.75	9.67	636.68	636.70
B	932+47.75	9.67	636.64	636.67
C	932+57.75	9.67	636.60	636.64
D	932+67.75	9.67	636.56	636.59
E	932+77.75	9.67	636.52	636.54
Cl Pier1	932+87.75	9.67	636.48	636.48
F	932+97.75	9.67	636.44	636.48
G	933+07.75	9.67	636.40	636.46
H	933+17.75	9.67	636.36	636.44
I	933+27.75	9.67	636.32	636.41
J	933+37.75	9.67	636.28	636.36
K	933+47.75	9.67	636.24	636.29
Cl Pier2	933+62.50	9.67	636.18	636.18
L	933+72.50	9.67	636.14	636.15
M	933+82.50	9.67	636.10	636.12
N	933+92.50	9.67	636.06	636.08
O	934+02.50	9.67	636.02	636.04
P	934+12.50	9.67	635.98	635.99
Cl Pier3	934+17.75	9.67	635.96	635.96
Q	934+27.75	9.67	635.92	635.93
R	934+37.75	9.67	635.88	635.90
S	934+47.75	9.67	635.84	635.86
T	934+57.75	9.67	635.80	635.82
Cl.E.Abut.	934+72.25	9.67	635.75	635.75
Bk.E.Abut.	934+73.50	9.67	635.74	635.74

BEAM 3 & 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.W.Abut.	932+26.50	4.83	636.80	636.80
Cl.W.Abut.	932+27.75	4.83	636.79	636.79
A	932+37.75	4.83	636.75	636.77
B	932+47.75	4.83	636.71	636.74
C	932+57.75	4.83	636.67	636.71
D	932+67.75	4.83	636.63	636.66
E	932+77.75	4.83	636.59	636.61
Cl Pier1	932+87.75	4.83	636.55	636.55
F	932+97.75	4.83	636.51	636.55
G	933+07.75	4.83	636.47	636.53
H	933+17.75	4.83	636.43	636.51
I	933+27.75	4.83	636.39	636.48
J	933+37.75	4.83	636.35	636.43
K	933+47.75	4.83	636.31	636.36
Cl Pier2	933+62.50	4.83	636.25	636.25
L	933+72.50	4.83	636.21	636.22
M	933+82.50	4.83	636.17	636.19
N	933+92.50	4.83	636.13	636.15
O	934+02.50	4.83	636.09	636.11
P	934+12.50	4.83	636.05	636.06
Cl Pier3	934+17.75	4.83	636.03	636.03
Q	934+27.75	4.83	635.99	636.00
R	934+37.75	4.83	635.95	635.97
S	934+47.75	4.83	635.91	635.93
T	934+57.75	4.83	635.87	635.89
Cl.E.Abut.	934+72.25	4.83	635.82	635.82
Bk.E.Abut.	934+73.50	4.83	635.81	635.81

NOTES:

Work this sheet with sheets 4 and 6 of 24.

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TOP OF SLAB ELEVATIONS 2 OF 3
 IL ROUTE 133 OVER THE
 LITTLE EMBARRAS RIVER
 F.A.P. ROUTE 749 SECTION (122BR)BR
 COLES COUNTY
 STATION 933+50.00
 STRUCTURE NO. 015-0074
 DATE: MARCH 2006
 DRAWN BY: MLO
 CHECKED BY: PBB