

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK W ABUT	3184+91.45	11.17	553.98	553.98
CL W ABUT	3184+92.82	11.17	553.94	553.94
A	3185+02.82	11.17	553.65	553.65
B	3185+12.82	11.17	553.35	553.36
C	3185+22.82	11.17	553.05	553.07
D	3185+32.82	11.17	552.75	552.76
E	3185+42.82	11.17	552.45	552.46
CL W BRG PIER 1	3185+50.45	11.17	552.22	552.22
CL PIER 1	3185+51.45	11.17	552.19	552.19
CL E BRG PIER 1	3185+52.45	11.17	552.16	552.16
F	3185+62.45	11.17	551.86	551.89
G	3185+72.45	11.17	551.57	551.60
H	3185+82.45	11.17	551.27	551.31
I	3185+92.45	11.17	550.97	551.02
J	3186+02.45	11.17	550.67	550.71
K	3186+12.45	11.17	550.37	550.40
CL W BRG PIER 2	3186+26.45	11.17	549.95	549.95
CL PIER 2	3186+27.45	11.17	549.92	549.92
CL E BRG PIER 2	3186+28.45	11.17	549.89	549.89
L	3186+38.45	11.17	549.59	549.60
M	3186+48.45	11.17	549.30	549.31
N	3186+58.45	11.17	549.00	549.02
O	3186+68.45	11.17	548.70	548.71
P	3186+78.45	11.17	548.40	548.41
CL E ABUT	3186+86.07	11.17	548.17	548.17
BK E ABUT		11.17	548.13	548.13

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK W ABUT	3184+88.72	5.58	554.15	554.15
CL W ABUT	3184+90.10	5.58	554.11	554.11
A	3185+00.10	5.58	553.81	553.82
B	3185+10.10	5.58	553.51	553.53
C	3185+20.10	5.58	553.22	553.23
D	3185+30.10	5.58	552.92	552.93
E	3185+40.10	5.58	552.62	552.63
CL W BRG PIER 1	3185+47.72	5.58	552.39	552.39
CL PIER 1	3185+48.72	5.58	552.36	552.36
CL E BRG PIER 1	3185+49.72	5.58	552.33	552.33
F	3185+59.72	5.58	552.03	552.05
G	3185+69.72	5.58	551.73	551.77
H	3185+79.72	5.58	551.44	551.48
I	3185+89.72	5.58	551.14	551.19
J	3185+99.72	5.58	550.84	550.88
K	3186+09.72	5.58	550.54	550.57
CL W BRG PIER 2	3186+23.72	5.58	550.12	550.12
CL PIER 2	3186+24.72	5.58	550.09	550.09
CL E BRG PIER 2	3186+25.72	5.58	550.06	550.06
L	3186+35.72	5.58	549.76	549.77
M	3186+45.72	5.58	549.46	549.48
N	3186+55.72	5.58	549.17	549.18
O	3186+65.72	5.58	548.87	548.88
P	3186+75.72	5.58	548.57	548.58
CL E ABUT	3186+83.35	5.58	548.34	548.34
BK E ABUT	3186+84.72	5.58	548.30	548.30

STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK W ABUT	3184+87.36	2.79	554.24	554.24
CL W ABUT	3184+88.74	2.79	554.20	554.20
A	3184+98.74	2.79	553.90	553.91
B	3185+08.74	2.79	553.60	553.62
C	3185+18.74	2.79	553.30	553.32
D	3185+28.74	2.79	553.00	553.02
E	3185+38.74	2.79	552.70	552.71
CL W BRG PIER 1	3185+46.36	2.79	552.48	552.48
CL PIER 1	3185+47.36	2.79	552.45	552.45
CL E BRG PIER 1	3185+48.36	2.79	552.42	552.42
F	3185+58.36	2.79	552.12	552.14
G	3185+68.36	2.79	551.82	551.86
H	3185+78.36	2.79	551.52	551.57
I	3185+88.36	2.79	551.22	551.28
J	3185+98.36	2.79	550.92	550.97
K	3186+08.36	2.79	550.62	550.66
CL W BRG PIER 2	3186+22.36	2.79	550.21	550.21
CL PIER 2	3186+23.36	2.79	550.18	550.18
CL E BRG PIER 2	3186+24.36	2.79	550.15	550.15
L	3186+34.36	2.79	549.85	549.86
M	3186+44.36	2.79	549.55	549.57
N	3186+54.36	2.79	549.25	549.27
O	3186+64.36	2.79	548.95	548.97
P	3186+74.36	2.79	548.65	548.66
CL E ABUT	3186+81.99	2.79	548.43	548.43
BK E ABUT	3186+83.36	2.79	548.38	548.38

DESIGNED SCD
CHECKED DRB
DRAWN THW
CHECKED SCD



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PI-E1

10-1-08

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 012-0073

SHEET NO. 6 OF 29 SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1707	(BX-B)B-1	CLARK	44	15
			CONTRACT NO. 74169		
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT					