

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	48+17.11	2.50 RT.	576.88	576.88
CL Brg. W. Abut.	48+22.46	2.50 RT.	576.99	576.99
A	48+32.46	2.50 RT.	577.18	577.23
B	48+42.46	2.50 RT.	577.36	577.46
C	48+52.46	2.50 RT.	577.53	577.67
D	48+62.46	2.50 RT.	577.69	577.86
E	48+72.46	2.50 RT.	577.84	578.03
F	48+82.46	2.50 RT.	577.97	578.17
G	48+92.46	2.50 RT.	578.10	578.30
H	49+02.46	2.50 RT.	578.21	578.40
I	49+12.46	2.50 RT.	578.32	578.49
J	49+22.46	2.50 RT.	578.41	578.55
K	49+32.46	2.50 RT.	578.49	578.60
L	49+42.46	2.50 RT.	578.56	578.64
M	49+47.46	2.50 RT.	578.59	578.67
N	49+52.46	2.50 RT.	578.62	578.69
O	49+62.46	2.50 RT.	578.66	578.70
P	49+72.46	2.50 RT.	578.70	578.72
Q	49+82.46	2.50 RT.	578.73	578.73
CL Pier	49+92.46	2.50 RT.	578.74	578.74
R	49+97.46	2.50 RT.	578.74	578.76
S	50+07.46	2.50 RT.	578.74	578.77
T	50+17.46	2.50 RT.	578.73	578.79
U	50+27.46	2.50 RT.	578.70	578.80
V	50+37.46	2.50 RT.	578.66	578.81
W	50+47.46	2.50 RT.	578.62	578.81
X	50+57.46	2.50 RT.	578.56	578.79
Y	50+67.46	2.50 RT.	578.49	578.76
Z	50+77.46	2.50 RT.	578.41	578.70
AA	50+87.46	2.50 RT.	578.32	578.63
BB	50+97.46	2.50 RT.	578.21	578.53
CC	51+07.46	2.50 RT.	578.10	578.40
DD	51+17.46	2.50 RT.	577.98	578.25
EE	51+27.46	2.50 RT.	577.84	578.08
FF	51+37.46	2.50 RT.	577.69	577.88
GG	51+47.46	2.50 RT.	577.53	577.66
HH	51+57.46	2.50 RT.	577.37	577.42
II	51+67.46	2.50 RT.	577.18	577.15
JJ	51+77.46	2.50 RT.	576.99	576.87
CL Brg. E. Abut.	51+87.46	2.50 RT.	576.79	576.58
Bk. E. Abut.	51+97.46	2.50 RT.	576.58	576.46
	52+02.81	2.50 RT.	576.46	

BEAM 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	48+09.14	10.33 RT.	576.60	576.60
CL Brg. W. Abut.	48+14.49	10.33 RT.	576.71	576.71
A	48+24.49	10.33 RT.	576.91	576.96
B	48+34.49	10.33 RT.	577.10	577.20
C	48+44.49	10.33 RT.	577.28	577.42
D	48+54.49	10.33 RT.	577.45	577.61
E	48+64.49	10.33 RT.	577.60	577.79
F	48+74.49	10.33 RT.	577.75	577.95
G	48+84.49	10.33 RT.	577.88	578.08
H	48+94.49	10.33 RT.	578.01	578.20
I	49+04.49	10.33 RT.	578.12	578.29
J	49+14.49	10.33 RT.	578.22	578.36
K	49+24.49	10.33 RT.	578.31	578.42
L	49+34.49	10.33 RT.	578.39	578.47
Transv. Const. Jt.	49+44.49	10.33 RT.	578.45	578.50
M	49+54.49	10.33 RT.	578.51	578.53
N	49+64.49	10.33 RT.	578.55	578.56
O	49+74.49	10.33 RT.	578.59	578.58
P	49+84.49	10.33 RT.	578.61	578.61
Q	49+89.49	10.33 RT.	578.62	578.62
CL Pier	49+99.49	10.33 RT.	578.62	578.64
R	50+09.49	10.33 RT.	578.62	578.67
S	50+19.49	10.33 RT.	578.60	578.69
T	50+29.49	10.33 RT.	578.58	578.72
U (Transv. Const. Jt.)	50+39.49	10.33 RT.	578.54	578.73
V	50+49.49	10.33 RT.	578.49	578.74
W	50+59.49	10.33 RT.	578.43	578.73
X	50+69.49	10.33 RT.	578.36	578.70
Y	50+79.49	10.33 RT.	578.27	578.66
Z	50+89.49	10.33 RT.	578.18	578.59
AA	50+99.49	10.33 RT.	578.08	578.50
BB	51+09.49	10.33 RT.	577.96	578.39
CC	51+19.49	10.33 RT.	577.83	578.25
DD	51+29.49	10.33 RT.	577.69	578.08
EE	51+39.49	10.33 RT.	577.54	577.89
FF	51+49.49	10.33 RT.	577.38	577.68
GG	51+59.49	10.33 RT.	577.21	577.44
HH	51+69.49	10.33 RT.	577.03	577.19
II	51+79.49	10.33 RT.	576.84	576.92
JJ	51+89.49	10.33 RT.	576.63	576.63
CL Brg. E. Abut.	51+94.84	10.33 RT.	576.52	576.52
Bk. E. Abut.				

BEAM 8

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	48+01.17	18.17 RT.	576.29	576.29
CL Brg. W. Abut.	48+06.52	18.17 RT.	576.41	576.41
A	48+16.52	18.17 RT.	576.62	576.67
B	48+26.52	18.17 RT.	576.81	576.91
C	48+36.52	18.17 RT.	577.00	577.14
D	48+46.52	18.17 RT.	577.18	577.34
E	48+56.52	18.17 RT.	577.34	577.53
F	48+66.52	18.17 RT.	577.50	577.70
G	48+76.52	18.17 RT.	577.64	577.84
H	48+86.52	18.17 RT.	577.77	577.96
I	48+96.52	18.17 RT.	577.89	578.06
J	49+06.52	18.17 RT.	578.00	578.15
K	49+16.52	18.17 RT.	578.10	578.21
L	49+26.52	18.17 RT.	578.19	578.27
M	49+36.52	18.17 RT.	578.26	578.31
N	49+46.52	18.17 RT.	578.33	578.35
O	49+56.52	18.17 RT.	578.38	578.38
P	49+66.52	18.17 RT.	578.42	578.42
Q	49+76.52	18.17 RT.	578.46	578.45
CL Pier	49+81.52	18.17 RT.	578.47	578.47
R	49+91.52	18.17 RT.	578.48	578.50
S	50+01.52	18.17 RT.	578.49	578.54
T	50+11.52	18.17 RT.	578.48	578.57
U	50+21.52	18.17 RT.	578.46	578.60
V	50+31.52	18.17 RT.	578.43	578.63
W	50+41.52	18.17 RT.	578.39	578.64
X	50+51.52	18.17 RT.	578.34	578.64
Y	50+61.52	18.17 RT.	578.28	578.62
Z	50+71.52	18.17 RT.	578.20	578.59
AA	50+81.52	18.17 RT.	578.12	578.53
BB	50+91.52	18.17 RT.	578.02	578.45
CC	51+01.52	18.17 RT.	577.91	578.34
DD	51+11.52	18.17 RT.	577.80	578.21
EE	51+21.52	18.17 RT.	577.67	578.05
FF	51+31.52	18.17 RT.	577.53	577.87
GG	51+41.52	18.17 RT.	577.37	577.67
HH	51+51.52	18.17 RT.	577.21	577.44
II	51+61.52	18.17 RT.	577.04	577.20
JJ	51+71.52	18.17 RT.	576.85	576.93
CL Brg. E. Abut.	51+81.52	18.17 RT.	576.66	576.66
Bk. E. Abut.	51+86.87	18.17 RT.	576.55	576.55

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**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 032-0119**

DESIGNED - JSI/MAJ/JFS
CHECKED - JFS/MJB
DRAWN - MLB/JLP
CHECKED - JFS/MJB



SHEET NO. 7 33 SHEETS	F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	400	(32,47-4) HBR-2	GRUNDY	143	68
S.N. 032-0119			CONTRACT NO. 66873		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		