

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Note: Top of Slab Elevations for Girder 1 is projected from the shoulder slope, and not top of slab.

Girder 1

Location	Station	Offset from $\text{\textcircled{C}}$ F.A.P. 95	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abutment	48+95.58	-42.12	603.48	603.48
$\text{\textcircled{C}}$ Bearing W. Abut.	48+96.86	-42.12	603.50	603.50
A	49+06.86	-42.12	603.62	603.65
B	49+16.86	-42.12	603.72	603.79
C	49+26.86	-42.12	603.82	603.92
D	49+36.86	-42.12	603.91	604.01
E	49+46.86	-42.12	603.98	604.09
F	49+56.86	-42.12	604.05	604.15
G	49+66.86	-42.12	604.11	604.18
H	49+76.86	-42.12	604.15	604.21
I	49+86.86	-42.12	604.19	604.22
J	49+96.86	-42.12	604.22	604.24
$\text{\textcircled{C}}$ Bearing Pier	50+09.71	-42.12	604.24	604.24
K	50+19.71	-42.12	604.24	604.27
L	50+29.71	-42.12	604.24	604.29
M	50+39.71	-42.12	604.22	604.30
N	50+49.71	-42.12	604.19	604.31
O	50+59.71	-42.12	604.16	604.30
P	50+69.71	-42.12	604.11	604.29
Q	50+79.71	-42.12	604.06	604.22
R	50+89.71	-42.12	603.99	604.15
S	50+99.71	-42.12	603.91	604.06
T	51+09.71	-42.12	603.83	603.93
U	51+19.71	-42.12	603.73	603.78
$\text{\textcircled{C}}$ Bearing E. Abut.	51+28.93	-42.12	603.64	603.64
Bk. of E. Abutment	51+30.21	-42.12	603.62	603.62

Girder 2

Location	Station	Offset from $\text{\textcircled{C}}$ F.A.P. 95	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abutment	48+93.66	-33.54	603.64	603.64
$\text{\textcircled{C}}$ Bearing W. Abut.	48+94.95	-33.54	603.65	603.65
A	49+04.95	-33.54	603.77	603.81
B	49+14.95	-33.54	603.88	603.95
C	49+24.95	-33.54	603.98	604.08
D	49+34.95	-33.54	604.07	604.17
E	49+44.95	-33.54	604.15	604.26
F	49+54.95	-33.54	604.22	604.32
G	49+64.95	-33.54	604.28	604.35
H	49+74.95	-33.54	604.32	604.38
I	49+84.95	-33.54	604.36	604.40
J	49+94.95	-33.54	604.39	604.41
$\text{\textcircled{C}}$ Bearing Pier	50+07.79	-33.54	604.41	604.41
K	50+17.79	-33.54	604.42	604.45
L	50+27.79	-33.54	604.42	604.47
M	50+37.79	-33.54	604.40	604.48
N	50+47.79	-33.54	604.38	604.49
O	50+57.79	-33.54	604.34	604.49
P	50+67.79	-33.54	604.30	604.47
Q	50+77.79	-33.54	604.25	604.41
R	50+87.79	-33.54	604.18	604.34
S	50+97.79	-33.54	604.11	604.26
T	51+07.79	-33.54	604.02	604.12
U	51+17.79	-33.54	603.93	603.98
$\text{\textcircled{C}}$ Bearing E. Abut.	51+27.01	-33.54	603.83	603.83
Bk. of E. Abutment	51+28.29	-33.54	603.82	603.82

Girder 3

Location	Station	Offset from $\text{\textcircled{C}}$ F.A.P. 95.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abutment	48+91.75	-24.96	603.79	603.79
$\text{\textcircled{C}}$ Bearing W. Abut.	48+93.03	-24.96	603.81	603.81
A	49+03.03	-24.96	603.93	603.97
B	49+13.03	-24.96	604.04	604.11
C	49+23.03	-24.96	604.14	604.24
D	49+33.03	-24.96	604.23	604.34
E	49+43.03	-24.96	604.31	604.42
F	49+53.03	-24.96	604.38	604.48
G	49+63.03	-24.96	604.44	604.52
H	49+73.03	-24.96	604.50	604.55
I	49+83.03	-24.96	604.54	604.57
J	49+93.03	-24.96	604.57	604.58
$\text{\textcircled{C}}$ Bearing Pier	50+05.87	-24.96	604.59	604.59
K	50+15.87	-24.96	604.60	604.63
L	50+25.87	-24.96	604.60	604.65
M	50+35.87	-24.96	604.59	604.66
N	50+45.87	-24.96	604.56	604.67
O	50+55.87	-24.96	604.53	604.67
P	50+65.87	-24.96	604.49	604.66
Q	50+75.87	-24.96	604.44	604.60
R	50+85.87	-24.96	604.37	604.53
S	50+95.87	-24.96	604.30	604.45
T	51+05.87	-24.96	604.22	604.32
U	51+15.87	-24.96	604.13	604.17
$\text{\textcircled{C}}$ Bearing E. Abut.	51+25.09	-24.96	604.03	604.03
Bk. of E. Abutment	51+26.37	-24.96	604.02	604.02

DESIGNED	A.C.S.
CHECKED	B.B.
DRAWN	W.J.S.
CHECKED	C.J.F.



**BERNARDIN
LOCHMUELLER &
ASSOCIATES, INC.**

3 Oak Drive
Macyville, IL 62082-5685
Local (618) 288-4665
Fax 618-288-4666

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 025-0106**

SHEET NO. 7 38 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	57/70	(25-3HB-2)B	EFFINGHAM	839	336
SN 025-0106			CONTRACT NO. 74293		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT					