

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

☉ Roadway (F.A.P. 95)

Location	Station	Offset from ☉ F.A.P. 95	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abutment	48+86.16	0.00	604.18	604.18
☉ Bearing W. Abut.	48+87.45	0.00	604.20	604.20
A	48+97.45	0.00	604.33	604.36
B	49+07.45	0.00	604.44	604.51
C	49+17.45	0.00	604.55	604.65
D	49+27.45	0.00	604.65	604.75
E	49+37.45	0.00	604.73	604.84
F	49+47.45	0.00	604.81	604.91
G	49+57.45	0.00	604.87	604.95
H	49+67.45	0.00	604.93	604.98
I	49+77.45	0.00	604.98	605.01
J	49+87.45	0.00	605.01	605.03
☉ Bearing Pier	50+00.29	0.00	605.05	605.05
K	50+10.29	0.00	605.06	605.09
L	50+20.29	0.00	605.06	605.11
M	50+30.29	0.00	605.06	605.13
N	50+40.29	0.00	605.04	605.15
O	50+50.29	0.00	605.01	605.16
P	50+60.29	0.00	604.98	605.15
Q	50+70.29	0.00	604.93	605.10
R	50+80.29	0.00	604.87	605.03
S	50+90.29	0.00	604.81	604.95
T	51+00.29	0.00	604.73	604.83
U	51+10.29	0.00	604.64	604.69
☉ Bearing E. Abut.	51+19.51	0.00	604.55	604.55
Bk. of E. Abutment	51+20.79	0.00	604.54	604.54

Girder 6

Location	Station	Offset from ☉ F.A.P. 95	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abutment	48+85.99	0.79	604.17	604.17
☉ Bearing W. Abut.	48+87.27	0.79	604.19	604.19
A	48+97.27	0.79	604.31	604.35
B	49+07.27	0.79	604.43	604.50
C	49+17.27	0.79	604.54	604.64
D	49+27.27	0.79	604.63	604.74
E	49+37.27	0.79	604.72	604.83
F	49+47.27	0.79	604.79	604.90
G	49+57.27	0.79	604.86	604.94
H	49+67.27	0.79	604.92	604.97
I	49+77.27	0.79	604.96	605.00
J	49+87.27	0.79	605.00	605.02
☉ Bearing Pier	50+00.11	0.79	605.03	605.03
K	50+10.11	0.79	605.05	605.07
L	50+20.11	0.79	605.05	605.10
M	50+30.11	0.79	605.04	605.12
N	50+40.11	0.79	605.03	605.14
O	50+50.11	0.79	605.00	605.14
P	50+60.11	0.79	604.96	605.14
Q	50+70.11	0.79	604.92	605.08
R	50+80.11	0.79	604.86	605.02
S	50+90.11	0.79	604.80	604.94
T	51+00.11	0.79	604.72	604.82
U	51+10.11	0.79	604.63	604.68
☉ Bearing E. Abut.	51+19.33	0.79	604.54	604.54
Bk. of E. Abutment	51+20.61	0.79	604.53	604.53

Stage II Construction Joint

Location	Station	Offset from ☉ F.A.P. 95	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abutment	48+85.35	3.67	604.12	604.12
☉ Bearing W. Abut.	48+86.63	3.67	604.13	604.13
A	48+96.63	3.67	604.26	604.30
B	49+06.63	3.67	304.38	604.45
C	49+16.63	3.67	604.48	604.59
D	49+26.63	3.67	604.58	604.69
E	49+36.63	3.67	604.67	604.78
F	49+46.63	3.67	604.74	604.85
G	49+56.63	3.67	604.81	604.89
H	49+66.63	3.67	604.87	604.92
I	49+76.63	3.67	604.92	604.95
J	49+86.63	3.67	604.95	604.97
☉ Bearing Pier	49+99.47	3.67	604.99	604.99
K	50+09.47	3.67	605.00	605.03
L	50+19.47	3.67	605.01	605.06
M	50+29.47	3.67	605.00	605.08
N	50+39.47	3.67	604.98	605.09
O	50+49.47	3.67	604.96	605.10
P	50+59.47	3.67	604.92	605.10
Q	50+69.47	3.67	604.88	605.04
R	50+79.47	3.67	604.82	604.98
S	50+89.47	3.67	604.76	604.90
T	50+99.47	3.67	604.68	604.78
U	51+09.47	3.67	604.59	604.64
☉ Bearing E. Abut.	51+18.69	3.67	604.51	604.51
Bk. of E. Abutment	51+19.97	3.67	604.49	604.49

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

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 025-0106



**BERNARDIN
LOCHMUELLER &
ASSOCIATES, INC.**

8 Oak Drive
Maryville, IL 62952-2655
Local (618) 288-4665
Fax 618-288-4666

SHEET NO. 9 38 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	57/70	(25-3HB-2)B	EFFINGHAM	839	338
SN 025-0106			CONTRACT NO. 74293		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT					