

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Girder Line 3

Location	Station	Offset	Theoretical Grade Elevations	Theor. Grade Elev. Adjusted For Dead Load Deflection
Back of West Abutment	75630.53	-3.25	459.04	459.04
CL Expansion Joint	75633.46	-3.25	459.06	459.06
CL Bearing West Abutment	75635.16	-3.25	459.06	459.06
A	75645.16	-3.25	459.10	459.12
B	75655.16	-3.25	459.13	459.18
C	75665.16	-3.25	459.16	459.21
D	75675.16	-3.25	459.17	459.23
E	75685.16	-3.25	459.18	459.23
F	75695.16	-3.25	459.19	459.22
G	75705.16	-3.25	459.19	459.20
H	75715.16	-3.25	459.18	459.19
I	75725.16	-3.25	459.16	459.16
CL Bearing Pier 1	75730.91	-3.25	459.15	459.15
J	75740.91	-3.25	459.12	459.15
K	75750.91	-3.25	459.09	459.15
L	75760.91	-3.25	459.05	459.14
M	75770.91	-3.25	459.01	459.12
N	75780.91	-3.25	458.96	459.09
O	75790.91	-3.25	458.90	459.05
P	75800.91	-3.25	458.83	459.01
Q	75810.91	-3.25	458.76	458.91
R	75820.91	-3.25	458.68	458.82
S	75830.91	-3.25	458.60	458.71
T	75840.91	-3.25	458.51	458.59
U	75850.91	-3.25	458.41	458.47
V	75860.91	-3.25	458.31	458.33
CL Bearing Pier 2	75870.91	-3.25	458.19	458.19
W	75880.91	-3.25	458.08	458.08
X	75890.91	-3.25	457.95	457.96
Y	75900.91	-3.25	457.82	457.85
Z	75910.91	-3.25	457.69	457.73
AA	75920.91	-3.25	457.54	457.59
AB	75930.91	-3.25	457.39	457.44
AC	75940.91	-3.25	457.24	457.29
AD	75950.91	-3.25	457.07	457.11
AE	75960.91	-3.25	456.90	456.91
CL Bearing East Abutment	75966.66	-3.25	456.80	456.80
CL Expansion Joint	75968.36	-3.25	456.77	456.77
Back of East Abutment	75971.29	-3.25	456.72	456.72

Q Roadway & P.G.E.

Location	Station	Offset	Theoretical Grade Elevations	Theor. Grade Elev. Adjusted For Dead Load Deflection
Back of West Abutment	75627.28	0.00	459.08	459.08
CL Expansion Joint	75630.21	0.00	459.09	459.09
CL Bearing West Abutment	75631.91	0.00	459.10	459.10
A	75641.91	0.00	459.14	459.16
B	75651.91	0.00	459.17	459.22
C	75661.91	0.00	459.20	459.25
D	75671.91	0.00	459.22	459.27
E	75681.91	0.00	459.23	459.28
F	75691.91	0.00	459.24	459.27
G	75701.91	0.00	459.24	459.25
H	75711.91	0.00	459.23	459.24
I	75721.91	0.00	459.22	459.22
CL Bearing Pier 1	75727.66	0.00	459.21	459.21
J	75737.66	0.00	459.18	459.21
K	75747.66	0.00	459.15	459.21
L	75757.66	0.00	459.12	459.20
M	75767.66	0.00	459.07	459.19
N	75777.66	0.00	459.02	459.16
O	75787.66	0.00	458.97	459.12
P	75797.66	0.00	458.91	459.08
Q	75807.66	0.00	458.84	458.99
R	75817.66	0.00	458.76	458.89
S	75827.66	0.00	458.68	458.79
T	75837.66	0.00	458.59	458.67
U	75847.66	0.00	458.49	458.55
V	75857.66	0.00	458.39	458.42
CL Bearing Pier 2	75867.66	0.00	458.28	458.28
W	75877.66	0.00	458.17	458.17
X	75887.66	0.00	458.05	458.06
Y	75897.66	0.00	457.92	457.94
Z	75907.66	0.00	457.78	457.82
AA	75917.66	0.00	457.64	457.69
AB	75927.66	0.00	457.49	457.54
AC	75937.66	0.00	457.34	457.39
AD	75947.66	0.00	457.18	457.21
AE	75957.66	0.00	457.01	457.02
CL Bearing East Abutment	75963.41	0.00	456.91	456.91
CL Expansion Joint	75965.11	0.00	456.88	456.88
Back of East Abutment	75968.04	0.00	456.83	456.83

Girder Line 4

Location	Station	Offset	Theoretical Grade Elevations	Theor. Grade Elev. Adjusted For Dead Load Deflection
Back of West Abutment	75624.03	3.25	459.02	459.02
CL Expansion Joint	75626.96	3.25	459.03	459.03
CL Bearing West Abutment	75628.66	3.25	459.04	459.04
A	75638.66	3.25	459.08	459.10
B	75648.66	3.25	459.11	459.16
C	75658.66	3.25	459.14	459.19
D	75668.66	3.25	459.16	459.21
E	75678.66	3.25	459.18	459.23
F	75688.66	3.25	459.19	459.22
G	75698.66	3.25	459.19	459.20
H	75708.66	3.25	459.18	459.19
I	75718.66	3.25	459.17	459.18
CL Bearing Pier 1	75724.41	3.25	459.16	459.16
J	75734.41	3.25	459.14	459.17
K	75744.41	3.25	459.11	459.17
L	75754.41	3.25	459.08	459.17
M	75764.41	3.25	459.04	459.15
N	75774.41	3.25	458.99	459.12
O	75784.41	3.25	458.94	459.09
P	75794.41	3.25	458.88	459.05
Q	75804.41	3.25	458.81	458.96
R	75814.41	3.25	458.73	458.87
S	75824.41	3.25	458.65	458.77
T	75834.41	3.25	458.57	458.65
U	75844.41	3.25	458.47	458.53
V	75854.41	3.25	458.37	458.40
CL Bearing Pier 2	75864.41	3.25	458.27	458.27
W	75874.41	3.25	458.15	458.16
X	75884.41	3.25	458.03	458.05
Y	75894.41	3.25	457.91	457.93
Z	75904.41	3.25	457.78	457.81
AA	75914.41	3.25	457.64	457.69
AB	75924.41	3.25	457.49	457.54
AC	75934.41	3.25	457.34	457.39
AD	75944.41	3.25	457.18	457.21
AE	75954.41	3.25	457.01	457.03
CL Bearing East Abutment	75960.16	3.25	456.92	456.92
CL Expansion Joint	75961.86	3.25	456.89	456.89
Back of East Abutment	75964.79	3.25	456.83	456.83

**TOP OF SLAB ELEVATIONS
ILLINOIS ROUTE 1
OVER NORFOLK SOUTHERN RR
STA. 757+97.66**

DESIGNED	B.B.
CHECKED	C.J.F.
DRAWN	J.G.
CHECKED	C.J.F. & B.B.



**BERNARDIN
LOCHMUELLER &
ASSOCIATES, INC.**

3 Oak Drive
Maryville, IL 62962-5935
Local (618) 288-4665
Fax 618-288-4666

SHEET NO. 5 27 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	332	103B-1	WABASH	90	39
		SN 093-0023	CONTRACT NO. 94754		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT 332					