ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80/94	2626.2-R-2	LAKE COUNTY, INDIANA	452	249
		ILLINOIS	FED. AID PROJECT-	

SHEET NO. S-17
72 SHEETS

CONTRACT NO. 62113 INDOT DES. NO. 0100987

GIRDER 26

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+404.719	-21.595	191.413	191.413
CL Brg W Abut	8+405.879	-21.595	191.425	191.425
A	8+408.879	-21.595	191.456	191.463
B	8+411.879	-21.595	191.486	191.500
C	8+414.879	-21.595	191.514	191.534
D	8+417.879	-21.595	191.543	191.564
E	8+420.879	-21.595	191.570	191.593
F	8+423.879	-21.595	191.596	191.615
G	8+426.879	-21.595	191.621	191.636
H	8+429.879	-21.595	191.646	191.656
I	8+432.879	-21.595	191.669	191.674
CL Pier 1	8+435.879	-21.595	191.692	191.692
J	8+438.879	-21.595	191.714	191.715
K	8+441.879	-21.595	191.735	191.738
L	8+444.879	-21.595	191.755	191.759
M	8+447.879	-21.595	191.774	191.779
N	8+450.879	-21.595	191.792	191.798
O	8+453.879	-21.595	191.809	191.816
P	8+456.879	-21.595	191.826	191.831
Q	8+459.879	-21.595	191.841	191.844
R	8+462.879	-21.595	191.856	191.856
S	8+465.879	-21.595	191.870	191.869
T	8+468.879	-21.595	191.882	191.882
U	8+471.879	-21.595	191.894	191.894
CL Pier 2	8+473.879	-21.595	191.902	191.902
V	8+476.879	-21.595	191.912	191.922
W	8+479.879	-21.595	191.922	191.942
X	8+482.879	-21.595	191.930	191.961
Y	8+485.879	-21.595	191.938	191.978
Z	8+488.879	-21.595	191.945	191.993
AA	8+491.879	-21.595	191.951	192.008
AB	8+494.879	-21.595	191.956	192.021
AC	8+497.879	-21.595	191.960	192.022
AD	8+500.879	-21.595	191.963	192.021
AE	8+503.879	-21.595	191.965	192.020
AF	8+506.879	-21.595	191.967	192.012
AG	8+509.879	-21.595	191.967	191.997
AH	8+512.879	-21.595	191.967	191.982
CL W Brg Pier 3	8+515.821	-21.595	191.966	191.966
CL Pier 3	8+516.140	-21.595	191.965	191.965

GIRDER 27

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+403.395	-23.485	191.351	191.351
CL Brg W Abut	8+404.555	-23.485	191.364	191.364
A	8+407.555	-23.485	191.395	191.402
B	8+410.555	-23.485	191.425	191.440
C	8+413.555	-23.485	191.455	191.474
D	8+416.555	-23.485	191.483	191.505
E	8+419.555	-23.485	191.511	191.534
F	8+422.555	-23.485	191.537	191.556
G	8+425.555	-23.485	191.563	191.578
H	8+428.555	-23.485	191.588	191.598
I	8+431.555	-23.485	191.612	191.617
CL Pier 1	8+434.555	-23.485	191.635	191.635
J	8+437.555	-23.485	191.657	191.659
K	8+440.555	-23.485	191.678	191.681
L	8+443.555	-23.485	191.699	191.703
M	8+446.555	-23.485	191.718	191.723
N	8+449.555	-23.485	191.737	191.742
O	8+452.555	-23.485	191.755	191.761
P	8+455.555	-23.485	191.771	191.776
Q	8+458.555	-23.485	191.787	191.789
R	8+461.555	-23.485	191.802	191.802
S	8+464.555	-23.485	191.816	191.815
T	8+467.555	-23.485	191.830	191.829
U	8+470.555	-23.485	191.842	191.841
CL Pier 2	8+472.555	-23.485	191.850	191.850
V	8+475.555	-23.485	191.860	191.871
W	8+478.555	-23.485	191.870	191.892
X	8+481.555	-23.485	191.879	191.912
Y	8+484.555	-23.485	191.887	191.930
Z	8+487.555	-23.485	191.895	191.946
AA	8+490.555	-23.485	191.901	191.961
AB	8+493.555	-23.485	191.906	191.976
AC	8+496.555	-23.485	191.911	191.977
AD	8+499.555	-23.485	191.914	191.977
AE	8+502.555	-23.485	191.917	191.976
AF	8+505.555	-23.485	191.919	191.970
AG	8+508.555	-23.485	191.920	191.955
AH	8+511.555	-23.485	191.920	191.939
CL W Brg Pier 3	8+515.133	-23.485	191.919	191.919
CL Pier 3	8+515.452	-23.485	191.919	191.919

GIRDER 28

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+402.072	-25.375	191.290	191.290
CL Brg W Abut	8+403.232	-25.375	191.302	191.302
A	8+406.232	-25.375	191.334	191.342
B	8+409.232	-25.375	191.365	191.380
C	8+412.232	-25.375	191.394	191.414
D	8+415.232	-25.375	191.423	191.445
E	8+418.232	-25.375	191.451	191.475
F	8+421.232	-25.375	191.478	191.498
G	8+424.232	-25.375	191.505	191.520
H	8+427.232	-25.375	191.530	191.540
I	8+430.232	-25.375	191.554	191.559
CL Pier 1	8+433.232	-25.375	191.578	191.578
J	8+436.232	-25.375	191.600	191.601
K	8+439.232	-25.375	191.622	191.624
L	8+442.232	-25.375	191.643	191.646
M	8+445.232	-25.375	191.663	191.667
N	8+448.232	-25.375	191.682	191.686
O	8+451.232	-25.375	191.700	191.705
P	8+454.232	-25.375	191.717	191.720
Q	8+457.232	-25.375	191.733	191.734
R	8+460.232	-25.375	191.749	191.747
S	8+463.232	-25.375	191.763	191.761
T	8+466.232	-25.375	191.777	191.775
U	8+469.232	-25.375	191.789	191.789
CL Pier 2	8+471.232	-25.375	191.797	191.797
V	8+474.232	-25.375	191.809	191.820
W	8+477.232	-25.375	191.819	191.841
X	8+480.232	-25.375	191.828	191.862
Y	8+483.232	-25.375	191.837	191.881
Z	8+486.232	-25.375	191.844	191.898
AA	8+489.232	-25.375	191.851	191.914
AB	8+492.232	-25.375	191.857	191.929
AC	8+495.232	-25.375	191.862	191.933
AD	8+498.232	-25.375	191.866	191.933
AE	8+501.232	-25.375	191.869	191.932
AF	8+504.232	-25.375	191.871	191.927
AG	8+507.232	-25.375	191.872	191.912
AH	8+510.232	-25.375	191.873	191.896
CL W Brg Pier 3	8+514.445	-25.375	191.872	191.872
CL Pier 3	8+514.764	-25.375	191.872	191.872

NOTES:

See Sheet No. S-8 for Plan.

All stations, offsets, and elevations are in meters.

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (BORMAN EXPRESSWAY)
OVER LITTLE CALUMET RIVER & N.I.C.T.D. R.O.W.

TOP OF DECK ELEVATIONS – UNIT 1 (8 OF 8)
SECTION 2626.2-R-1
LAKE COUNTY, INDIANA
STATION 8+470.000
STRUCTURE NO. I-80-1-8460 (EB & WB)
(016-1003 & 016-1004)

DATE 07/04

AMERICAN CONSULTING ENGINEERS