ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80/94	2626.2-R-2	LAKE COUNTY, INDIANA	452	243
		ILLINOIS FED. AID PROJECT-		

SHEET NO. S-11
72 SHEETS

CONTRACT NO. 62113 INDOT DES. NO. 0100987

GIRDER 5

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+432.314	17.815	192.026	192.026
CL Brg W Abut	8+433.474	17.815	192.035	192.035
A	8+436.474	17.815	192.058	192.064
B	8+439.474	17.815	192.079	192.092
C	8+442.474	17.815	192.100	192.116
D	8+445.474	17.815	192.121	192.138
E	8+448.474	17.815	192.140	192.158
F	8+451.474	17.815	192.158	192.172
G	8+454.474	17.815	192.175	192.185
H	8+457.474	17.815	192.192	192.198
I	8+460.474	17.815	192.207	192.211
CL Pier 1	8+463.474	17.815	192.222	192.222
J	8+466.474	17.815	192.236	192.241
K	8+469.474	17.815	192.249	192.259
L	8+472.474	17.815	192.261	192.276
M	8+475.474	17.815	192.272	192.291
N	8+478.474	17.815	192.282	192.305
O	8+481.474	17.815	192.291	192.318
P	8+484.474	17.815	192.300	192.325
Q	8+487.474	17.815	192.307	192.329
R	8+490.474	17.815	192.314	192.332
S	8+493.474	17.815	192.320	192.333
T	8+496.474	17.815	192.324	192.333
U	8+499.474	17.815	192.328	192.332
CL Pier 2	8+501.474	17.815	192.330	192.330
V	8+504.474	17.815	192.333	192.335
W	8+507.474	17.815	192.334	192.338
X	8+510.474	17.815	192.335	192.342
Y	8+513.474	17.815	192.335	192.344
Z	8+516.474	17.815	192.333	192.346
AA	8+519.474	17.815	192.331	192.343
AB	8+522.474	17.815	192.328	192.339
AC	8+525.474	17.815	192.325	192.332
AD	8+528.474	17.815	192.320	192.322
CL W Brg Pier 3	8+530.165	17.815	192.317	192.317
CL Pier 3	8+530.484	17.815	192.316	192.316

GIRDER 6

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+430.991	15.925	191.968	191.968
CL Brg W Abut	8+432.151	15.925	191.977	191.977
A	8+435.151	15.925	192.000	192.007
B	8+438.151	15.925	192.023	192.035
C	8+441.151	15.925	192.044	192.060
D	8+444.151	15.925	192.065	192.082
E	8+447.151	15.925	192.084	192.102
F	8+450.151	15.925	192.103	192.117
G	8+453.151	15.925	192.121	192.131
H	8+456.151	15.925	192.137	192.144
I	8+459.151	15.925	192.153	192.157
CL Pier 1	8+462.151	15.925	192.168	192.168
J	8+465.151	15.925	192.183	192.188
K	8+468.151	15.925	192.196	192.206
L	8+471.151	15.925	192.208	192.223
M	8+474.151	15.925	192.220	192.239
N	8+477.151	15.925	192.230	192.253
O	8+480.151	15.925	192.240	192.266
P	8+483.151	15.925	192.249	192.274
Q	8+486.151	15.925	192.257	192.278
R	8+489.151	15.925	192.264	192.281
S	8+492.151	15.925	192.270	192.283
T	8+495.151	15.925	192.275	192.283
U	8+498.151	15.925	192.279	192.283
CL Pier 2	8+500.151	15.925	192.282	192.282
V	8+503.151	15.925	192.285	192.287
W	8+506.151	15.925	192.287	192.291
X	8+509.151	15.925	192.288	192.295
Y	8+512.151	15.925	192.288	192.299
Z	8+515.151	15.925	192.287	192.301
AA	8+518.151	15.925	192.285	192.298
AB	8+521.151	15.925	192.283	192.295
AC	8+524.151	15.925	192.279	192.288
AD	8+527.151	15.925	192.275	192.279
CL W Brg Pier 3	8+529.477	15.925	192.271	192.271
CL Pier 3	8+529.796	15.925	192.270	192.270

GIRDER 7

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+429.668	14.035	191.910	191.910
CL Brg W Abut	8+430.828	14.035	191.920	191.920
A	8+433.828	14.035	191.943	191.949
B	8+436.828	14.035	191.966	191.978
C	8+439.828	14.035	191.987	192.004
D	8+442.828	14.035	192.008	192.026
E	8+445.828	14.035	192.028	192.047
F	8+448.828	14.035	192.047	192.062
G	8+451.828	14.035	192.066	192.076
H	8+454.828	14.035	192.083	192.089
I	8+457.828	14.035	192.099	192.103
CL Pier 1	8+460.828	14.035	192.115	192.115
J	8+463.828	14.035	192.129	192.134
K	8+466.828	14.035	192.143	192.153
L	8+469.828	14.035	192.156	192.170
M	8+472.828	14.035	192.168	192.186
N	8+475.828	14.035	192.179	192.201
O	8+478.828	14.035	192.189	192.214
P	8+481.828	14.035	192.198	192.222
Q	8+484.828	14.035	192.206	192.227
R	8+487.828	14.035	192.214	192.231
S	8+490.828	14.035	192.220	192.233
T	8+493.828	14.035	192.226	192.234
U	8+496.828	14.035	192.230	192.234
CL Pier 2	8+498.828	14.035	192.233	192.233
V	8+501.828	14.035	192.236	192.239
W	8+504.828	14.035	192.239	192.244
X	8+507.828	14.035	192.240	192.248
Y	8+510.828	14.035	192.240	192.252
Z	8+513.828	14.035	192.240	192.256
AA	8+516.828	14.035	192.239	192.253
AB	8+519.828	14.035	192.237	192.250
AC	8+522.828	14.035	192.234	192.244
AD	8+525.828	14.035	192.230	192.235
CL W Brg Pier 3	8+528.789	14.035	192.225	192.225
CL Pier 3	8+529.108	14.035	192.224	192.224

STAGE CONSTRUCTION LINE

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+429.006	13.090	191.881	191.881
CL Brg W Abut	8+430.166	13.090	191.891	191.891
A	8+433.166	13.090	191.914	191.921
B	8+436.166	13.090	191.937	191.950
C	8+439.166	13.090	191.959	191.975
D	8+442.166	13.090	191.980	191.998
E	8+445.166	13.090	192.000	192.019
F	8+448.166	13.090	192.020	192.034
G	8+451.166	13.090	192.038	192.048
H	8+454.166	13.090	192.055	192.062
I	8+457.166	13.090	192.072	192.075
CL Pier 1	8+460.166	13.090	192.088	192.088
J	8+463.166	13.090	192.103	192.107
K	8+466.166	13.090	192.116	192.126
L	8+469.166	13.090	192.129	192.144
M	8+472.166	13.090	192.141	192.160
N	8+475.166	13.090	192.153	192.174
O	8+478.166	13.090	192.163	192.188
P	8+481.166	13.090	192.172	192.196
Q	8+484.166	13.090	192.181	192.201
R	8+487.166	13.090	192.188	192.205
S	8+490.166	13.090	192.195	192.208
T	8+493.166	13.090	192.201	192.209
U	8+496.166	13.090	192.206	192.209
CL Pier 2	8+498.166	13.090	192.209	192.209
V	8+501.166	13.090	192.212	192.215
W	8+504.166	13.090	192.214	192.220
X	8+507.166	13.090	192.216	192.225
Y	8+510.166	13.090	192.217	192.229
Z	8+513.166	13.090	192.217	192.233
AA	8+516.166	13.090	192.216	192.231
AB	8+519.166	13.090	192.214	192.228
AC	8+522.166	13.090	192.211	192.223
AD	8+525.166	13.090	192.207	192.213
CL W Brg Pier 3	8+528.445	13.090	192.202	192.202
CL Pier 3	8+528.764	13.090	192.201	192.201

NOTES:

See Sheet No. S-8 for Plan.

All stations, offsets, and elevations are in meters.

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

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 (2 OF 8)
SECTION 2626.2-R-1
LAKE COUNTY, INDIANA
STATION 8+470.000
STRUCTURE NO. I-80-1-8460 (EB & WB)
(016-I003 & 016-I004)

DATE 07/04

AMERICAN CONSULTING ENGINEERS