ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80/94	2626.2-R-2	LAKE COUNTY, INDIANA	452	254
		ILLINOIS	FED. AID PROJECT-	

SHEET NO. S-22
72 SHEETS

CONTRACT NO. 62113 INDOT DES. NO. 0100987

BEAM 26

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+516.140	-21.595	191.965	191.965
CL E Brg Pier 3	8+516.459	-21.595	191.965	191.965
AI	8+519.459	-21.595	191.963	191.971
AJ	8+522.459	-21.595	191.960	191.976
AK	8+525.459	-21.595	191.955	191.974
AL	8+528.459	-21.595	191.950	191.970
AM	8+531.459	-21.595	191.944	191.959
AN	8+534.459	-21.595	191.938	191.947
AO	8+537.459	-21.595	191.930	191.934
CL Pier 4	8+540.140	-21.595	191.922	191.922
AP	8+543.140	-21.595	191.913	191.918
AQ	8+546.140	-21.595	191.902	191.913
AR	8+549.140	-21.595	191.891	191.906
AS	8+552.140	-21.595	191.879	191.898
AT	8+555.140	-21.595	191.866	191.886
AU	8+558.140	-21.595	191.852	191.869
AV	8+561.140	-21.595	191.837	191.851
AW	8+564.140	-21.595	191.821	191.829
CL Pier 5	8+568.140	-21.595	191.799	191.799
AX	8+571.140	-21.595	191.781	191.783
AY	8+574.140	-21.595	191.762	191.766
AZ	8+577.140	-21.595	191.743	191.750
BA	8+580.140	-21.595	191.722	191.730
BB	8+583.140	-21.595	191.701	191.708
BC	8+586.140	-21.595	191.679	191.681
CL Brg E Abut	8+588.140	-21.595	191.663	191.663
Back of E Abut	8+589.151	-21.595	191.655	191.655

BEAM 27

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+515.452	-23.485	191.919	191.919
CL E Brg Pier 3	8+515.771	-23.485	191.918	191.918
AI	8+518.771	-23.485	191.916	191.925
AJ	8+521.771	-23.485	191.913	191.930
AK	8+524.771	-23.485	191.909	191.927
AL	8+527.771	-23.485	191.904	191.924
AM	8+530.771	-23.485	191.899	191.913
AN	8+533.771	-23.485	191.892	191.901
AO	8+536.771	-23.485	191.884	191.889
CL Pier 4	8+539.452	-23.485	191.877	191.877
AP	8+542.452	-23.485	191.868	191.873
AQ	8+545.452	-23.485	191.858	191.868
AR	8+548.452	-23.485	191.847	191.861
AS	8+551.452	-23.485	191.835	191.854
AT	8+554.452	-23.485	191.822	191.842
AU	8+557.452	-23.485	191.808	191.825
AV	8+560.452	-23.485	191.793	191.807
AW	8+563.452	-23.485	191.778	191.786
CL Pier 5	8+567.452	-23.485	191.756	191.756
AX	8+570.452	-23.485	191.738	191.740
AY	8+573.452	-23.485	191.720	191.724
AZ	8+576.452	-23.485	191.700	191.707
BA	8+579.452	-23.485	191.680	191.687
BB	8+582.452	-23.485	191.659	191.666
BC	8+585.452	-23.485	191.637	191.639
CL Brg E Abut	8+587.452	-23.485	191.621	191.621
Back of E Abut	8+588.463	-23.485	191.613	191.613

BEAM 28

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+514.764	-25.375	191.872	191.872
CL E Brg Pier 3	8+515.083	-25.375	191.872	191.872
AI	8+518.083	-25.375	191.870	191.878
AJ	8+521.083	-25.375	191.867	191.883
AK	8+524.083	-25.375	191.863	191.881
AL	8+527.083	-25.375	191.858	191.878
AM	8+530.083	-25.375	191.853	191.867
AN	8+533.083	-25.375	191.846	191.856
AO	8+536.083	-25.375	191.839	191.843
CL Pier 4	8+538.764	-25.375	191.832	191.832
AP	8+541.764	-25.375	191.823	191.828
AQ	8+544.764	-25.375	191.813	191.823
AR	8+547.764	-25.375	191.802	191.817
AS	8+550.764	-25.375	191.790	191.809
AT	8+553.764	-25.375	191.778	191.798
AU	8+556.764	-25.375	191.764	191.781
AV	8+559.764	-25.375	191.750	191.763
AW	8+562.764	-25.375	191.734	191.742
CL Pier 5	8+566.764	-25.375	191.712	191.712
AX	8+569.764	-25.375	191.695	191.697
AY	8+572.764	-25.375	191.677	191.681
AZ	8+575.764	-25.375	191.657	191.664
BA	8+578.764	-25.375	191.637	191.645
BB	8+581.764	-25.375	191.616	191.623
BC	8+584.764	-25.375	191.594	191.597
CL Brg E Abut	8+586.764	-25.375	191.579	191.579
Back of E Abut	8+587.775	-25.375	191.572	191.572

NOTES:

See Sheet No. S-9 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 2 (5 OF 5)
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