ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80/94	2626.2-R-2	LAKE COUNTY, INDIANA	452	251
	ILLINOIS	FED. AID PROJECT-		

SHEET NO. S-19
72 SHEETS

CONTRACT NO. 62113 INDOT DES. NO. 0100987

STAGE CONSTRUCTION LINE

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+528.764	13.090	192.201	192.201
CL E Brg Pier 3	8+529.083	13.090	192.201	192.201
AI	8+532.083	13.090	192.195	192.203
AJ	8+535.083	13.090	192.188	192.204
AK	8+538.083	13.090	192.180	192.198
AL	8+541.083	13.090	192.172	192.191
AM	8+544.083	13.090	192.162	192.177
AN	8+547.083	13.090	192.152	192.161
AO	8+550.083	13.090	192.141	192.145
CL Pier 4	8+552.764	13.090	192.130	192.129
AP	8+555.764	13.090	192.117	192.122
AQ	8+558.764	13.090	192.103	192.113
AR	8+561.764	13.090	192.088	192.103
AS	8+564.764	13.090	192.073	192.092
AT	8+567.764	13.090	192.056	192.077
AU	8+570.764	13.090	192.039	192.056
AV	8+573.764	13.090	192.020	192.034
AW	8+576.764	13.090	192.001	192.009
CL Pier 5	8+580.764	13.090	191.974	191.973
AX	8+583.764	13.090	191.953	191.955
AY	8+586.764	13.090	191.931	191.935
AZ	8+589.764	13.090	191.908	191.914
BA	8+592.764	13.090	191.883	191.891
BB	8+595.764	13.090	191.859	191.866
BC	8+598.764	13.090	191.833	191.836
CL Brg E Abut	8+600.764	13.090	191.815	191.815
Back of E Abut	8+601.775	13.090	191.806	191.806

* BEAM 8

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+528.420	12.145	192.178	192.178
CL E Brg Pier 3	8+528.739	12.145	192.178	192.178
AI	8+531.739	12.145	192.172	192.180
AJ	8+534.739	12.145	192.165	192.182
AK	8+537.739	12.145	192.158	192.176
AL	8+540.739	12.145	192.149	192.168
AM	8+543.739	12.145	192.140	192.154
AN	8+546.739	12.145	192.130	192.139
AO	8+549.739	12.145	192.118	192.123
CL Pier 4	8+552.420	12.145	192.108	192.108
AP	8+555.420	12.145	192.095	192.100
AQ	8+558.420	12.145	192.081	192.091
AR	8+561.420	12.145	192.067	192.081
AS	8+564.420	12.145	192.051	192.070
AT	8+567.420	12.145	192.035	192.055
AU	8+570.420	12.145	192.017	192.034
AV	8+573.420	12.145	191.999	192.013
AW	8+576.420	12.145	191.980	191.988
CL Pier 5	8+580.420	12.145	191.953	191.953
AX	8+583.420	12.145	191.932	191.933
AY	8+586.420	12.145	191.910	191.913
AZ	8+589.420	12.145	191.887	191.893
BA	8+592.420	12.145	191.863	191.870
BB	8+595.420	12.145	191.838	191.845
BC	8+598.420	12.145	191.812	191.815
CL Brg E Abut	8+600.420	12.145	191.794	191.794
Back of E Abut	8+601.431	12.145	191.785	191.785

* BEAM 9

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+527.733	10.255	192.132	192.132
CL E Brg Pier 3	8+528.052	10.255	192.131	192.131
AI	8+531.052	10.255	192.126	192.134
AJ	8+534.052	10.255	192.120	192.136
AK	8+537.052	10.255	192.112	192.130
AL	8+540.052	10.255	192.104	192.123
AM	8+543.052	10.255	192.095	192.109
AN	8+546.052	10.255	192.085	192.094
AO	8+549.052	10.255	192.074	192.078
CL Pier 4	8+551.733	10.255	192.063	192.063
AP	8+554.733	10.255	192.051	192.056
AQ	8+557.733	10.255	192.037	192.047
AR	8+560.733	10.255	192.023	192.037
AS	8+563.733	10.255	192.007	192.026
AT	8+566.733	10.255	191.991	192.012
AU	8+569.733	10.255	191.974	191.991
AV	8+572.733	10.255	191.956	191.970
AW	8+575.733	10.255	191.937	191.945
CL Pier 5	8+579.733	10.255	191.910	191.910
AX	8+582.733	10.255	191.889	191.891
AY	8+585.733	10.255	191.868	191.871
AZ	8+588.733	10.255	191.845	191.852
BA	8+591.733	10.255	191.821	191.828
BB	8+594.733	10.255	191.796	191.803
BC	8+597.733	10.255	191.771	191.774
CL Brg E Abut	8+599.733	10.255	191.753	191.753
Back of E Abut	8+600.744	10.255	191.744	191.744

* BEAM 10

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+527.045	8.365	192.086	192.086
CL E Brg Pier 3	8+527.364	8.365	192.085	192.085
AI	8+530.364	8.365	192.080	192.088
AJ	8+533.364	8.365	192.074	192.090
AK	8+536.364	8.365	192.067	192.085
AL	8+539.364	8.365	192.059	192.078
AM	8+542.364	8.365	192.050	192.064
AN	8+545.364	8.365	192.040	192.049
AO	8+548.364	8.365	192.029	192.033
CL Pier 4	8+551.045	8.365	192.019	192.019
AP	8+554.045	8.365	192.006	192.012
AQ	8+557.045	8.365	191.993	192.003
AR	8+560.045	8.365	191.979	191.994
AS	8+563.045	8.365	191.964	191.983
AT	8+566.045	8.365	191.948	191.968
AU	8+569.045	8.365	191.931	191.948
AV	8+572.045	8.365	191.913	191.927
AW	8+575.045	8.365	191.894	191.902
CL Pier 5	8+579.045	8.365	191.868	191.868
AX	8+582.045	8.365	191.847	191.849
AY	8+585.045	8.365	191.825	191.829
AZ	8+588.045	8.365	191.803	191.810
BA	8+591.045	8.365	191.779	191.787
BB	8+594.045	8.365	191.755	191.762
BC	8+597.045	8.365	191.730	191.732
CL Brg E Abut	8+599.045	8.365	191.712	191.712
Back of E Abut	8+600.056	8.365	191.703	191.703

* BEAM 11

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+526.357	6.475	192.040	192.040
CL E Brg Pier 3	8+526.676	6.475	192.039	192.039
AI	8+529.676	6.475	192.034	192.042
AJ	8+532.676	6.475	192.028	192.044
AK	8+535.676	6.475	192.021	192.039
AL	8+538.676	6.475	192.013	192.033
AM	8+541.676	6.475	192.005	192.019
AN	8+544.676	6.475	191.995	192.004
AO	8+547.676	6.475	191.984	191.989
CL Pier 4	8+550.357	6.475	191.974	191.974
AP	8+553.357	6.475	191.962	191.967
AQ	8+556.357	6.475	191.949	191.959
AR	8+559.357	6.475	191.935	191.950
AS	8+562.357	6.475	191.920	191.939
AT	8+565.357	6.475	191.904	191.925
AU	8+568.357	6.475	191.887	191.905
AV	8+571.357	6.475	191.870	191.883
AW	8+574.357	6.475	191.851	191.859
CL Pier 5	8+578.357	6.475	191.825	191.825
AX	8+581.357	6.475	191.805	191.806
AY	8+584.357	6.475	191.783	191.787
AZ	8+587.357	6.475	191.761	191.768
BA	8+590.357	6.475	191.737	191.745
BB	8+593.357	6.475	191.713	191.720
BC	8+596.357	6.475	191.688	191.691
CL Brg E Abut	8+598.357	6.475	191.671	191.671
Back of E Abut	8+599.368	6.475	191.662	191.662

* BEAM 12

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+525.669	4.585	191.994	191.994
CL E Brg Pier 3	8+525.988	4.585	191.993	191.993
AI	8+528.988	4.585	191.988	191.996
AJ	8+531.988	4.585	191.982	191.999
AK	8+534.988	4.585	191.976	191.994
AL	8+537.988	4.585	191.968	191.987
AM	8+540.988	4.585	191.959	191.974
AN	8+543.988	4.585	191.950	191.959
AO	8+546.988	4.585	191.940	191.944
CL Pier 4	8+549.669	4.585	191.930	191.930
AP	8+552.669	4.585	191.918	191.923
AQ	8+555.669	4.585	191.905	191.915
AR	8+558.669	4.585	191.891	191.906
AS	8+561.669	4.585	191.876	191.895
AT	8+564.669	4.585	191.861	191.881
AU	8+567.669	4.585	191.844	191.861
AV	8+570.669	4.585	191.827	191.840
AW	8+573.669	4.585	191.808	191.816
CL Pier 5	8+577.669	4.585	191.783	191.783
AX	8+580.669	4.585	191.762	191.764
AY	8+583.669	4.585	191.741	191.745
AZ	8+586.669	4.585	191.719	191.726
BA	8+589.669	4.585	191.696	191.703
BB	8+592.669	4.585	191.672	191.679
BC	8+595.669	4.585	191.647	191.650
CL Brg E Abut	8+597.669	4.585	191.630	191.630
Back of E Abut	8+598.680	4.585	191.621	191.621

* EB PGL

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
CL Pier 3	8+525.485	4.080	191.981	191.981
CL E Brg Pier 3	8+525.804	4.080	191.981	191.981
AI	8+528.804	4.080	191.976	191.984
AJ	8+531.804	4.080	191.970	191.986
AK	8+534.804	4.080	191.963	191.981
AL	8+537.804	4.080	191.956	191.975
AM	8+540.804	4.080	191.947	191.962
AN	8+543.804	4.080	191.938	191.947
AO	8+546.804	4.080	191.928	191.932
CL Pier 4	8+549.485	4.080	191.918	191.918
AP	8+552.485	4.080	191.906	191.911
AQ	8+555.485	4.080	191.893	191.903
AR	8+558.485	4.080	191.879	191.894
AS	8+561.485	4.080	191.865	191.883
AT	8+564.485	4.080	191.849	191.869
AU	8+567.485	4.080	191.833	191.850
AV	8+570.485	4.080	191.815	191.829
AW	8+573.485	4.080	191.797	191.805
CL Pier 5	8+577.485	4.080	191.771	191.771
AX	8+580.485	4.080	191.751	191.753
AY	8+583.485	4.080	191.730	191.734
AZ	8+586.485	4.080	191.707	191.714
BA	8+589.485	4.080	191.684	191.692
BB	8+592.485	4.080	191.661	191.667
BC	8+595.485	4.080	191.636	191.638
CL Brg E Abut	8+597.485	4.080	191.619	191.619
Back of E Abut	8+598.496	4.080	191.610	191.610

*** FOR INFORMATION ONLY**

NOTES:

See Sheet No. S-9 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 2 (2 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

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