

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	BY
FAP 315	18BRY-1BR	FULTON		172
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

SHEET NO. 8

46 SHEETS

Contract #88753

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. N Abut	7051.011	3.625	476.616	476.616
CL BRG N Abut	7054.176	3.625	476.654	476.654
A	7064.168	3.625	476.777	476.816
B	7074.160	3.625	476.900	476.977
C	7084.152	3.625	477.023	477.139
D	7094.144	3.625	477.146	477.276
E	7104.136	3.625	477.269	477.405
F	7114.128	3.625	477.392	477.535
G	7124.120	3.625	477.515	477.648
H	7134.112	3.625	477.638	477.745
I	7144.104	3.625	477.761	477.842
J	7154.096	3.625	477.884	477.941
K	7164.088	3.625	478.006	478.045
L	7174.081	3.625	478.129	478.148
€ Brg. Pier 1	7184.006	3.625	478.251	478.251
M	7193.998	3.625	478.374	478.385
N	7203.990	3.625	478.497	478.518
O	7213.982	3.625	478.620	478.652
P	7223.974	3.625	478.743	478.786
Q	7233.966	3.625	478.866	478.925
R	7243.958	3.625	478.989	479.063
S	7253.950	3.625	479.112	479.202
T	7263.942	3.625	479.235	479.337
U	7273.934	3.625	479.358	479.447
V	7283.926	3.625	479.481	479.557
W	7293.918	3.625	479.604	479.666
X	7303.911	3.625	479.726	479.775
Y	7313.903	3.625	479.849	479.885
Z	7323.895	3.625	479.972	479.995
AI	7333.887	3.625	480.095	480.104
€ Brg. Pier 2	7341.005	3.625	480.182	480.182
BI	7350.997	3.625	480.305	480.316
CI	7360.989	3.625	480.428	480.450
DI	7370.981	3.625	480.551	480.584
EI	7380.973	3.625	480.674	480.718
FI	7390.966	3.625	480.797	480.850
GI	7400.958	3.625	480.920	480.975
HI	7410.950	3.625	481.043	481.100
II	7420.942	3.625	481.166	481.225
JI	7430.934	3.625	481.289	481.350
KI	7440.926	3.625	481.412	481.466
LI	7450.918	3.625	481.534	481.574
MI	7460.910	3.625	481.657	481.682
NI	7470.902	3.625	481.780	481.789
OI	7480.894	3.625	481.903	481.897
PI	7490.886	3.625	482.026	482.017
QI	7500.878	3.625	482.149	482.142
RI	7510.870	3.625	482.272	482.267
SI	7520.862	3.625	482.395	482.393
€ Brg. Pier 3	7531.013	3.625	482.520	482.520
TI	7541.005	3.625	482.642	482.676
UI	7550.997	3.625	482.765	482.833
VI	7560.989	3.625	482.888	482.990
WI	7570.981	3.625	483.011	483.147
XI	7580.973	3.625	483.134	483.304
YI	7590.965	3.625	483.257	483.460
ZI	7600.957	3.625	483.380	483.614
A2	7610.949	3.625	483.503	483.767
B2	7620.941	3.625	483.626	483.920
C2	7630.933	3.625	483.749	484.074
D2	7640.925	3.625	483.872	484.227
E2	7650.917	3.625	483.994	484.366
F2	7660.910	3.625	484.117	484.478
G2	7670.902	3.625	484.240	484.590
H2	7680.894	3.625	484.363	484.702
I2	7690.886	3.625	484.486	484.814
J2	7700.878	3.625	484.609	484.926
K2	7710.870	3.625	484.732	485.015
L2	7720.862	3.625	484.855	485.084
M2	7730.854	3.625	484.978	485.154
N2	7740.846	3.625	485.101	485.223
O2	7750.838	3.625	485.223	485.292
CL BRG S Abut	7763.596	3.625	485.380	485.380
BK. S Abut	7767.010	3.625	485.422	485.422

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. N Abut	7051.016	10.875	476.855	476.855
CL BRG N Abut	7054.176	10.875	476.894	476.894
A	7064.152	10.875	477.016	477.055
B	7074.128	10.875	477.139	477.216
C	7084.104	10.875	477.262	477.377
D	7094.081	10.875	477.385	477.514
E	7104.057	10.875	477.507	477.643
F	7114.033	10.875	477.630	477.773
G	7124.009	10.875	477.753	477.886
H	7133.986	10.875	477.875	477.983
I	7143.962	10.875	477.998	478.080
J	7153.938	10.875	478.121	478.179
K	7163.914	10.875	478.244	478.282
L	7173.890	10.875	478.366	478.386
€ Brg. Pier 1	7184.006	10.875	478.491	478.491
M	7193.982	10.875	478.613	478.624
N	7203.958	10.875	478.736	478.757
O	7213.934	10.875	478.859	478.889
P	7223.911	10.875	478.981	479.024
Q	7233.887	10.875	479.104	479.163
R	7243.863	10.875	479.227	479.301
S	7253.839	10.875	479.350	479.440
T	7263.816	10.875	479.472	479.575
U	7273.792	10.875	479.595	479.684
V	7283.768	10.875	479.718	479.794
W	7293.744	10.875	479.840	479.903
X	7303.720	10.875	479.963	480.013
Y	7313.697	10.875	480.086	480.122
Z	7323.673	10.875	480.209	480.232
AI	7333.649	10.875	480.331	480.341
€ Brg. Pier 2	7341.005	10.875	480.422	480.422
BI	7350.981	10.875	480.544	480.555
CI	7360.958	10.875	480.667	480.689
DI	7370.934	10.875	480.790	480.823
EI	7380.910	10.875	480.913	480.956
FI	7390.886	10.875	481.035	481.088
GI	7400.862	10.875	481.158	481.215
HI	7410.839	10.875	481.281	481.338
II	7420.815	10.875	481.403	481.463
JI	7430.791	10.875	481.526	481.587
KI	7440.767	10.875	481.649	481.704
LI	7450.744	10.875	481.772	481.811
MI	7460.720	10.875	481.894	481.919
NI	7470.696	10.875	482.017	482.026
OI	7480.672	10.875	482.139	482.154
PI	7490.648	10.875	482.262	482.253
QI	7500.625	10.875	482.385	482.378
RI	7510.601	10.875	482.508	482.503
SI	7520.577	10.875	482.630	482.628
€ Brg. Pier 3	7531.013	10.875	482.759	482.759
TI	7540.989	10.875	482.882	482.915
UI	7550.965	10.875	483.004	483.072
VI	7560.941	10.875	483.127	483.229
WI	7570.918	10.875	483.250	483.385
XI	7580.894	10.875	483.372	483.542
YI	7590.870	10.875	483.495	483.698
ZI	7600.846	10.875	483.618	483.851
A2	7610.822	10.875	483.740	484.004
B2	7620.799	10.875	483.863	484.157
C2	7630.775	10.875	483.986	484.311
D2	7640.751	10.875	484.109	484.464
E2	7650.727	10.875	484.231	484.603
F2	7660.703	10.875	484.354	484.715
G2	7670.680	10.875	484.477	484.827
H2	7680.656	10.875	484.599	484.939
I2	7690.632	10.875	484.722	485.051
J2	7700.608	10.875	484.845	485.163
K2	7710.585	10.875	484.968	485.252
L2	7720.561	10.875	485.090	485.322
M2	7730.537	10.875	485.213	485.391
N2	7740.513	10.875	485.336	485.460
O2	7750.489	10.875	485.458	485.529
CL BRG S Abut	7763.596	10.875	485.620	485.620
BK. S Abut	7767.005	10.875	485.662	485.662

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. N Abut	7051.021	18.125	477.094	477.094
CL BRG N Abut	7054.176	18.125	477.133	477.133
A	7064.136	18.125	477.256	477.294
B	7074.097	18.125	477.378	477.455
C	7084.057	18.125	477.501	477.616
D	7094.018	18.125	477.623	477.753
E	7103.978	18.125	477.746	477.882
F	7113.938	18.125	477.868	478.011
G	7123.899	18.125	477.991	478.124
H	7133.859	18.125	478.113	478.221
I	7143.820	18.125	478.236	478.318
J	7153.780	18.125	478.358	478.416
K	7163.740	18.125	478.481	478.520
L	7173.701	18.125	478.603	478.623
€ Brg. Pier 1	7184.006	18.125	478.730	478.730
M	7193.966	18.125	478.852	478.863
N	7203.927	18.125	478.975	478.996
O	7213.887	18.125	479.097	479.129
P	7223.848	18.125	479.220	479.263
Q	7233.808	18.125	479.342	479.401
R	7243.768	18.125	479.465	479.539
S	7253.729	18.125	479.587	479.678
T	7263.689	18.125	479.710	479.813
U	7273.650	18.125	479.833	479.922
V	7283.610	18.125	479.956	480.031
W	7293.570	18.125	480.078	480.140
X	7303.531	18.125	480.200	480.250
Y	7313.491	18.125	480.323	480.359
Z	7323.452	18.125	480.445	480.468
AI	7333.412	18.125	480.568	480.578
€ Brg. Pier 2	7341.005	18.125	480.661	480.661
BI	7350.966	18.125	480.784	480.794
CI	7360.926	18.125	480.906	480.928
DI	7370.886	18.125	481.029	481.061
EI	7380.847	18.125	481.151	481.195
FI	7390.807	18.125	481.274	481.326
GI	7400.768	18.125	481.396	481.451
HI	7410.729	18.125	481.519	481.576
II	7420.689	18.125	481.641	481.700
JI	7430.649	18.125	481.764	481.825
KI	7440.609	18.125	481.886	481.942
LI	7450.570	18.125	482.009	482.049
MI	7460.530	18.125	482.131	482.156
NI	7470.491	18.125	482.254	482.263
OI	7480.451	18.125	482.376	482.370
PI	7490.411	18.125	482.499	482.490
QI	7500.372	18.125	482.621	482.614
RI	7510.332	18.125	482.744	482.739
SI	7520.293	18.125	482.866	48