

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 315	18BRY-1BR	FULTON	46	46
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

Contract #88753

GIRDER 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. N Abut	7050.996	-18.125	475.898	475.898
CL BRG N Abut	7054.176	-18.125	475.937	475.937
A	7064.216	-18.125	476.060	476.099
B	7074.256	-18.125	476.184	476.261
C	7084.296	-18.125	476.307	476.423
D	7094.335	-18.125	476.431	476.561
E	7104.375	-18.125	476.554	476.691
F	7114.415	-18.125	476.678	476.821
G	7124.455	-18.125	476.801	476.951
H	7134.495	-18.125	476.925	477.081
I	7144.535	-18.125	477.048	477.211
J	7154.575	-18.125	477.172	477.341
K	7164.615	-18.125	477.295	477.471
L	7174.655	-18.125	477.419	477.601
€ Brg. Pier 1	7184.006	-18.125	477.534	477.534
M	7194.046	-18.125	477.657	477.668
N	7204.086	-18.125	477.781	477.801
O	7214.126	-18.125	477.904	477.936
P	7224.165	-18.125	478.028	478.071
Q	7234.205	-18.125	478.151	478.210
R	7244.245	-18.125	478.275	478.350
S	7254.285	-18.125	478.398	478.489
T	7264.325	-18.125	478.522	478.623
U	7274.365	-18.125	478.645	478.753
V	7284.405	-18.125	478.769	478.884
W	7294.445	-18.125	478.892	479.014
X	7304.485	-18.125	479.016	479.144
Y	7314.525	-18.125	479.139	479.274
Z	7324.565	-18.125	479.263	479.404
AI	7334.604	-18.125	479.386	479.534
€ Brg. Pier 2	7341.005	-18.125	479.465	479.465
BI	7351.045	-18.125	479.588	479.599
CI	7361.085	-18.125	479.712	479.734
DI	7371.125	-18.125	479.835	479.868
EI	7381.165	-18.125	479.959	480.003
FI	7391.205	-18.125	480.082	480.135
GI	7401.245	-18.125	480.206	480.261
HI	7411.285	-18.125	480.329	480.386
II	7421.324	-18.125	480.453	480.512
JI	7431.364	-18.125	480.576	480.638
KI	7441.404	-18.125	480.700	480.764
LI	7451.444	-18.125	480.823	480.889
MI	7461.484	-18.125	480.947	481.014
NI	7471.524	-18.125	481.070	481.139
OI	7481.564	-18.125	481.194	481.264
PI	7491.604	-18.125	481.317	481.389
QI	7501.644	-18.125	481.441	481.514
RI	7511.684	-18.125	481.564	481.639
SI	7521.724	-18.125	481.688	481.764
€ Brg. Pier 3	7531.013	-18.125	481.802	481.802
TI	7541.053	-18.125	481.925	481.959
UI	7551.093	-18.125	482.049	482.083
VI	7561.133	-18.125	482.172	482.207
WI	7571.172	-18.125	482.296	482.331
XI	7581.212	-18.125	482.419	482.450
YI	7591.252	-18.125	482.543	482.574
ZI	7601.292	-18.125	482.666	482.704
A2	7611.332	-18.125	482.790	482.828
B2	7621.372	-18.125	482.913	482.952
C2	7631.412	-18.125	483.037	483.086
D2	7641.452	-18.125	483.160	483.210
E2	7651.492	-18.125	483.284	483.334
F2	7661.532	-18.125	483.407	483.458
G2	7671.571	-18.125	483.531	483.582
H2	7681.611	-18.125	483.654	483.706
I2	7691.651	-18.125	483.778	483.830
J2	7701.691	-18.125	483.901	483.954
K2	7711.731	-18.125	484.025	484.078
L2	7721.771	-18.125	484.148	484.202
M2	7731.811	-18.125	484.272	484.326
N2	7741.851	-18.125	484.395	484.450
O2	7751.891	-18.125	484.519	484.574
CL BRG S Abut	7763.596	-18.125	484.663	484.663
BK. S Abut	7767.026	-18.125	484.705	484.705

GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. N Abut	7051.001	-10.875	476.137	476.137
CL BRG N Abut	7054.176	-10.875	476.176	476.176
A	7064.200	-10.875	476.299	476.338
B	7074.224	-10.875	476.423	476.500
C	7084.248	-10.875	476.546	476.662
D	7094.271	-10.875	476.669	476.799
E	7104.295	-10.875	476.792	476.929
F	7114.319	-10.875	476.915	477.059
G	7124.343	-10.875	477.039	477.171
H	7134.367	-10.875	477.162	477.269
I	7144.391	-10.875	477.286	477.367
J	7154.415	-10.875	477.409	477.466
K	7164.439	-10.875	477.532	477.570
L	7174.463	-10.875	477.656	477.674
€ Brg. Pier 1	7184.006	-10.875	477.773	477.773
M	7194.030	-10.875	477.896	477.907
N	7204.054	-10.875	478.019	478.041
O	7214.078	-10.875	478.143	478.175
P	7224.101	-10.875	478.266	478.309
Q	7234.125	-10.875	478.389	478.448
R	7244.149	-10.875	478.513	478.588
S	7254.173	-10.875	478.636	478.727
T	7264.197	-10.875	478.759	478.861
U	7274.221	-10.875	478.883	478.971
V	7284.245	-10.875	479.006	479.081
W	7294.269	-10.875	479.129	479.191
X	7304.293	-10.875	479.252	479.301
Y	7314.317	-10.875	479.376	479.411
Z	7324.341	-10.875	479.499	479.521
AI	7334.364	-10.875	479.622	479.631
€ Brg. Pier 2	7341.005	-10.875	479.704	479.704
BI	7351.029	-10.875	479.827	479.838
CI	7361.053	-10.875	479.951	479.973
DI	7371.077	-10.875	480.074	480.107
EI	7381.101	-10.875	480.197	480.241
FI	7391.125	-10.875	480.320	480.373
GI	7401.149	-10.875	480.444	480.499
HI	7411.173	-10.875	480.567	480.624
II	7421.196	-10.875	480.690	480.750
JI	7431.220	-10.875	480.814	480.875
KI	7441.244	-10.875	480.937	481.001
LI	7451.268	-10.875	481.060	481.099
MI	7461.292	-10.875	481.184	481.204
NI	7471.316	-10.875	481.307	481.315
OI	7481.340	-10.875	481.430	481.423
PI	7491.364	-10.875	481.553	481.545
QI	7501.388	-10.875	481.677	481.670
RI	7511.412	-10.875	481.800	481.796
SI	7521.436	-10.875	481.923	481.921
€ Brg. Pier 3	7531.013	-10.875	482.041	482.041
TI	7541.037	-10.875	482.164	482.198
UI	7551.061	-10.875	482.288	482.356
VI	7561.084	-10.875	482.411	482.513
WI	7571.108	-10.875	482.534	482.671
XI	7581.132	-10.875	482.658	482.828
YI	7591.156	-10.875	482.781	482.985
ZI	7601.180	-10.875	482.904	483.139
A2	7611.204	-10.875	483.027	483.292
B2	7621.228	-10.875	483.151	483.446
C2	7631.252	-10.875	483.274	483.600
D2	7641.276	-10.875	483.397	483.754
E2	7651.300	-10.875	483.521	483.891
F2	7661.324	-10.875	483.644	484.004
G2	7671.347	-10.875	483.767	484.116
H2	7681.371	-10.875	483.890	484.229
I2	7691.395	-10.875	484.014	484.341
J2	7701.419	-10.875	484.137	484.454
K2	7711.443	-10.875	484.260	484.541
L2	7721.467	-10.875	484.384	484.610
M2	7731.491	-10.875	484.507	484.680
N2	7741.515	-10.875	484.630	484.749
O2	7751.539	-10.875	484.754	484.818
CL BRG S Abut	7763.596	-10.875	484.902	484.902
BK. S Abut	7767.021	-10.875	484.944	484.944

GIRDER 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. N Abut	7051.006	-3.625	476.376	476.376
CL BRG N Abut	7054.176	-3.625	476.415	476.415
A	7064.184	-3.625	476.538	476.577
B	7074.192	-3.625	476.661	476.739
C	7084.200	-3.625	476.785	476.900
D	7094.208	-3.625	476.908	477.037
E	7104.216	-3.625	477.031	477.167
F	7114.224	-3.625	477.154	477.297
G	7124.232	-3.625	477.277	477.410
H	7134.240	-3.625	477.400	477.507
I	7144.247	-3.625	477.523	477.604
J	7154.255	-3.625	477.646	477.704
K	7164.263	-3.625	477.769	477.807
L	7174.271	-3.625	477.892	477.911
€ Brg. Pier 1	7184.006	-3.625	478.012	478.012
M	7194.014	-3.625	478.135	478.146
N	7204.022	-3.625	478.258	478.280
O	7214.030	-3.625	478.381	478.413
P	7224.038	-3.625	478.505	478.547
Q	7234.046	-3.625	478.628	478.686
R	7244.054	-3.625	478.751	478.826
S	7254.062	-3.625	478.874	478.965
T	7264.070	-3.625	478.997	479.099
U	7274.077	-3.625	479.120	479.239
V	7284.085	-3.625	479.243	479.319
W	7294.093	-3.625	479.366	479.428
X	7304.101	-3.625	479.489	479.538
Y	7314.109	-3.625	479.612	479.648
Z	7324.117	-3.625	479.735	479.758
AI	7334.125	-3.625	479.859	479.868
€ Brg. Pier 2	7341.005	-3.625	479.943	479.943
BI	7351.013	-3.625	480.066	480.077
CI	7361.021	-3.625	480.189	480.211
DI	7371.029	-3.625	480.313	480.345
EI	7381.037	-3.625	480.436	480.480
FI	7391.045	-3.625	480.559	480.611
GI	7401.053	-3.625	480.682	480.737
HI	7411.061	-3.625	480.805	480.862
II	7421.069	-3.625	480.928	480.987
JI	7431.077	-3.625	481.051	481.113
KI	7441.085	-3.625	481.174	481.229
LI	7451.093	-3.625	481.297	481.337
MI	7461.101	-3.625	481.420	481.444
NI	7471.109	-3.625	481.544	481.552
OI	7481.117	-3.625	481.667	481.667
PI	7491.125	-3.625	481.790	481.790
QI	7501.133	-3.625	481.913	481.906
RI	7511.140	-3.625	482.036	482.032
SI	7521.148	-3.625	482.159	482.157
€ Brg. Pier 3	7531.013	-3.		