

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 6 21 SHEETS
F. A. I. 80/94	*	COOK	90	63	
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT-			
* 2004-133F				CONTRACT NO. 62898	

PGL

Location	Station	Offset (m)	Theoretical Grade Elev.	Theoretical Grade Elev. Adjusted for Dead Load Defln.
Bk. W. Abut.	20+440.950	0.000	185.587	185.587
⊕ Brg. W. Abut.	20+442.000	0.000	185.588	185.588
A	20+445.000	0.000	185.590	185.596
B	20+448.000	0.000	185.592	185.602
C	20+451.000	0.000	185.592	185.605
D	20+454.000	0.000	185.592	185.605
E	20+457.000	0.000	185.591	185.602
F	20+460.000	0.000	185.589	185.597
G	20+463.000	0.000	185.587	185.591
H	20+466.000	0.000	185.584	185.584
⊕ Pier 1	20+470.000	0.000	185.578	185.578
I	20+473.000	0.000	185.572	185.576
J	20+476.000	0.000	185.566	185.577
K	20+479.000	0.000	185.559	185.577
L	20+482.000	0.000	185.552	185.577
M	20+485.000	0.000	185.543	185.573
N	20+488.000	0.000	185.534	185.566
O	20+491.000	0.000	185.523	185.556
P	20+494.000	0.000	185.512	185.541
Q	20+497.000	0.000	185.500	185.524
R	20+500.000	0.000	185.488	185.504
S	20+503.000	0.000	185.474	185.483
T	20+506.000	0.000	185.460	185.462
⊕ Pier 2	20+509.000	0.000	185.445	185.445
U	20+512.000	0.000	185.430	185.433
V	20+515.000	0.000	185.415	185.424
W	20+518.000	0.000	185.400	185.416
X	20+521.000	0.000	185.385	185.408
Y	20+524.000	0.000	185.370	185.398
Z	20+527.000	0.000	185.355	185.386
AA	20+530.000	0.000	185.340	185.372
AB	20+533.000	0.000	185.325	185.355
AC	20+536.000	0.000	185.310	185.335
AD	20+539.000	0.000	185.295	185.313
AE	20+542.000	0.000	185.280	185.291
AF	20+545.000	0.000	185.265	185.269
⊕ Pier 3	20+548.000	0.000	185.250	185.250
AG	20+551.000	0.000	185.235	185.236
AH	20+554.000	0.000	185.220	185.224
AI	20+557.000	0.000	185.205	185.213
AJ	20+560.000	0.000	185.190	185.202
AK	20+563.000	0.000	185.175	185.190
AL	20+566.000	0.000	185.160	185.176
AM	20+569.000	0.000	185.145	185.160
AN	20+572.000	0.000	185.130	185.142
AO	20+575.000	0.000	185.115	185.123
AP	20+578.000	0.000	185.100	185.104
AQ	20+581.000	0.000	185.085	185.086
⊕ Pier 4	20+583.000	0.000	185.075	185.075
AR	20+586.000	0.000	185.060	185.062
AS	20+589.000	0.000	185.045	185.051
AT	20+592.000	0.000	185.030	185.041
AU	20+595.000	0.000	185.015	185.031
AV	20+598.000	0.000	185.000	185.018
AW	20+601.000	0.000	184.985	185.004
AX	20+604.000	0.000	184.970	184.987
AY	20+607.000	0.000	184.955	184.969
AZ	20+610.000	0.000	184.940	184.949
BA	20+613.000	0.000	184.925	184.929
BB	20+616.000	0.000	184.910	184.910
⊕ Pier 5	20+618.000	0.000	184.900	184.900
BC	20+621.000	0.000	184.885	184.888
BD	20+624.000	0.000	184.870	184.878
BE	20+627.000	0.000	184.855	184.869
BF	20+630.000	0.000	184.840	184.859
BG	20+633.000	0.000	184.825	184.847
BH	20+636.000	0.000	184.810	184.833
BI	20+639.000	0.000	184.795	184.815
BJ	20+642.000	0.000	184.780	184.795
BK	20+645.000	0.000	184.765	184.773
⊕ Brg. E. Abut.	20+648.000	0.000	184.750	184.750
Bk. E. Abut.	20+649.050	0.000	184.745	184.745

GIRDER 4

Location	Station	Offset (m)	Theoretical Grade Elev.	Theoretical Grade Elev. Adjusted for Dead Load Defln.
Bk. W. Abut.	20+440.950	1.340	185.667	185.667
⊕ Brg. W. Abut.	20+442.000	1.340	185.668	185.668
A	20+444.993	1.340	185.670	185.676
B	20+447.986	1.340	185.672	185.682
C	20+450.979	1.340	185.673	185.685
D	20+453.972	1.340	185.673	185.686
E	20+456.965	1.340	185.672	185.683
F	20+459.957	1.340	185.670	185.678
G	20+462.950	1.340	185.667	185.671
H	20+465.943	1.340	185.664	185.665
⊕ Pier 1	20+470.000	1.340	185.658	185.658
I	20+472.993	1.340	185.653	185.657
J	20+475.986	1.340	185.647	185.657
K	20+478.979	1.340	185.640	185.658
L	20+481.972	1.340	185.632	185.657
M	20+484.965	1.340	185.623	185.654
N	20+487.957	1.340	185.614	185.647
O	20+490.950	1.340	185.604	185.636
P	20+493.943	1.340	185.593	185.622
Q	20+496.936	1.340	185.581	185.605
R	20+499.929	1.340	185.568	185.585
S	20+502.922	1.340	185.555	185.564
T	20+505.914	1.340	185.541	185.543
⊕ Pier 2	20+509.000	1.340	185.525	185.525
U	20+511.993	1.340	185.510	185.513
V	20+514.986	1.340	185.495	185.504
W	20+517.979	1.340	185.481	185.497
X	20+520.972	1.340	185.466	185.489
Y	20+523.964	1.340	185.451	185.479
Z	20+526.957	1.340	185.436	185.467
AA	20+529.950	1.340	185.421	185.453
AB	20+532.943	1.340	185.406	185.435
AC	20+535.936	1.340	185.391	185.416
AD	20+538.929	1.340	185.376	185.394
AE	20+541.921	1.340	185.361	185.372
AF	20+544.914	1.340	185.346	185.350
⊕ Pier 3	20+548.000	1.340	185.330	185.330
AG	20+550.993	1.340	185.315	185.316
AH	20+553.986	1.340	185.300	185.304
AI	20+556.979	1.340	185.286	185.294
AJ	20+559.971	1.340	185.271	185.283
AK	20+562.964	1.340	185.256	185.271
AL	20+565.957	1.340	185.241	185.257
AM	20+568.950	1.340	185.226	185.241
AN	20+571.943	1.340	185.211	185.223
AO	20+574.936	1.340	185.196	185.204
AP	20+577.928	1.340	185.181	185.184
AQ	20+580.921	1.340	185.166	185.166
⊕ Pier 4	20+583.000	1.340	185.155	185.155
AR	20+585.993	1.340	185.140	185.142
AS	20+588.986	1.340	185.125	185.132
AT	20+591.979	1.340	185.111	185.122
AU	20+594.972	1.340	185.096	185.111
AV	20+597.965	1.340	185.081	185.099
AW	20+600.957	1.340	185.066	185.085
AX	20+603.950	1.340	185.051	185.068
AY	20+606.943	1.340	185.036	185.049
AZ	20+609.936	1.340	185.021	185.030
BA	20+612.929	1.340	185.006	185.010
BB	20+615.922	1.340	184.991	184.991
⊕ Pier 5	20+618.000	1.340	184.980	184.980
BC	20+620.993	1.340	184.965	184.968
BD	20+623.986	1.340	184.950	184.958
BE	20+626.979	1.340	184.936	184.949
BF	20+629.971	1.340	184.921	184.939
BG	20+632.964	1.340	184.906	184.928
BH	20+635.957	1.340	184.891	184.913
BI	20+638.950	1.340	184.876	184.896
BJ	20+641.943	1.340	184.861	184.876
BK	20+644.936	1.340	184.846	184.854
⊕ Brg. E. Abut.	20+648.000	1.340	184.830	184.830
Bk. E. Abut.	20+649.050	1.340	184.825	184.825

GIRDER 5

Location	Station	Offset (m)	Theoretical Grade Elev.	Theoretical Grade Elev. Adjusted for Dead Load Defln.
Bk. W. Abut.	20+440.950	4.020	185.828	185.828
⊕ Brg. W. Abut.	20+442.000	4.020	185.829	185.829
A	20+444.979	4.020	185.831	185.837
B	20+447.958	4.020	185.833	185.843
C	20+450.936	4.020	185.834	185.846
D	20+453.915	4.020	185.833	185.846
E	20+456.893	4.020	185.832	185.844
F	20+459.872	4.020	185.831	185.839
G	20+462.851	4.020	185.828	185.832
H	20+465.829	4.020	185.825	185.826
⊕ Pier 1	20+470.000	4.020	185.819	185.819
I	20+472.979	4.020	185.814	185.817
J	20+475.958	4.020	185.808	185.818
K	20+478.936	4.020	185.801	185.819
L	20+481.915	4.020	185.793	185.818
M	20+484.893	4.020	185.784	185.815
N	20+487.872	4.020	185.775	185.808
O	20+490.851	4.020	185.765	185.798
P	20+493.829	4.020	185.754	185.784
Q	20+496.808	4.020	185.742	185.766
R	20+499.787	4.020	185.730	185.747
S	20+502.765	4.020	185.717	185.726
T	20+505.744	4.020	185.702	185.705
⊕ Pier 2	20+509.000	4.020	185.686	185.686
U	20+511.979	4.020	185.671	185.674
V	20+514.957	4.020	185.656	185.665
W	20+517.936	4.020	185.642	185.658
X	20+520.915	4.020	185.627	185.649
Y	20+523.893	4.020	185.612	185.640
Z	20+526.872	4.020	185.597	185.628
AA	20+529.850	4.020	185.582	185.614
AB	20+532.829	4.020	185.567	185.597
AC	20+535.808	4.020	185.552	185.577
AD	20+538.786	4.020	185.537	185.556
AE	20+541.765	4.020	185.522	185.534
AF	20+544.744	4.020	185.507	185.512
⊕ Pier 3	20+548.000	4.020	185.491	185.491
AG	20+550.979	4.020	185.476	185.477
AH	20+553.957	4.020	185.461	185.465
AI	20+556.936	4.020	185.447	185.455
AJ	20+559.914	4.020	185.432	185.444
AK	20+562.893	4.020	185.417	185.432
AL	20+565.872	4.020	185.402	185.418
AM	20+568.850	4.020	185.387	185.402
AN	20+571.829	4.020	185.372	185.384
AO	20+574.808	4.020	185.357	185.365
AP	20+577.786	4.020	185.342	185.346
AQ	20+580.765	4.020	185.327	185.328
⊕ Pier 4	20+583.000	4.020</		