

*** STAGE CONSTRUCTION LINE**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	THEORETICAL GRADE ELEV. ADJUSTED FOR DEAD LOAD DEFLECTION
Bk. W. Abut.	69+04.50	3.500	541.153	541.153
☉ Brg. W. Abut.	69+06.79	3.500	541.153	541.153
A	69+16.79	3.500	541.153	541.453
B	69+26.79	3.500	541.153	541.642
C	69+36.79	3.500	541.153	541.672
D	69+46.79	3.500	541.153	541.537
E	69+56.79	3.500	541.153	541.325
☉ Pier 1	69+66.33	3.500	541.153	541.153
F	69+76.33	3.500	541.153	541.153
G	69+86.33	3.500	541.153	541.153
H	69+96.33	3.500	541.153	541.153
I	70+06.33	3.500	541.153	541.153
J	70+16.33	3.500	541.153	541.153
☉ Pier 2	70+27.04	3.500	541.153	541.153
K	70+37.04	3.500	541.153	541.336
L	70+47.04	3.500	541.153	541.548
M	70+57.04	3.500	541.153	541.681
N	70+67.04	3.500	541.153	541.645
O	70+77.04	3.500	541.153	541.449
☉ Brg. E. Abut.	70+86.79	3.500	541.153	541.153
Bk. E. Abut.	70+89.08	3.500	541.153	541.153

**** BEAM NO. 6**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	THEORETICAL GRADE ELEV. ADJUSTED FOR DEAD LOAD DEFLECTION
Bk. W. Abut.	69+04.50	-10.292	541.241	541.241
☉ Brg. W. Abut.	69+06.79	-10.292	541.241	541.241
A	69+16.79	-10.292	541.241	541.266
B	69+26.79	-10.292	541.241	541.282
C	69+36.79	-10.292	541.241	541.284
D	69+46.79	-10.292	541.241	541.273
E	69+56.79	-10.292	541.241	541.255
☉ Pier 1	69+66.33	-10.292	541.241	541.241
F	69+76.33	-10.292	541.241	541.241
G	69+86.33	-10.292	541.241	541.241
H	69+96.33	-10.292	541.241	541.241
I	70+06.33	-10.292	541.241	541.241
J	70+16.33	-10.292	541.241	541.241
☉ Pier 2	70+27.04	-10.292	541.241	541.241
K	70+37.04	-10.292	541.241	541.256
L	70+47.04	-10.292	541.241	541.274
M	70+57.04	-10.292	541.241	541.285
N	70+67.04	-10.292	541.241	541.282
O	70+77.04	-10.292	541.241	541.265
☉ Brg. E. Abut.	70+86.79	-10.292	541.241	541.241
Bk. E. Abut.	70+89.08	-10.292	541.241	541.241

**** ☉ IL. RTE 161 & ☉ STRUCTURE**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	THEORETICAL GRADE ELEV. ADJUSTED FOR DEAD LOAD DEFLECTION
Bk. W. Abut.	69+04.50	-9.000	541.221	541.221
☉ Brg. W. Abut.	69+06.79	-9.000	541.221	541.221
A	69+16.79	-9.000	541.221	541.246
B	69+26.79	-9.000	541.221	541.261
C	69+36.79	-9.000	541.221	541.264
D	69+46.79	-9.000	541.221	541.253
E	69+56.79	-9.000	541.221	541.235
☉ Pier 1	69+66.33	-9.000	541.221	541.221
F	69+76.33	-9.000	541.221	541.221
G	69+86.33	-9.000	541.221	541.221
H	69+96.33	-9.000	541.221	541.221
I	70+06.33	-9.000	541.221	541.221
J	70+16.33	-9.000	541.221	541.221
☉ Pier 2	70+27.04	-9.000	541.221	541.221
K	70+37.04	-9.000	541.221	541.236
L	70+47.04	-9.000	541.221	541.254
M	70+57.04	-9.000	541.221	541.265
N	70+67.04	-9.000	541.221	541.262
O	70+77.04	-9.000	541.221	541.245
☉ Brg. E. Abut.	70+86.79	-9.000	541.221	541.221
Bk. E. Abut.	70+89.08	-9.000	541.221	541.221

**** BEAM NO. 7**

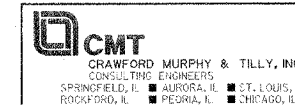
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	THEORETICAL GRADE ELEV. ADJUSTED FOR DEAD LOAD DEFLECTION
Bk. W. Abut.	69+04.50	-7.708	541.200	541.200
☉ Brg. W. Abut.	69+06.79	-7.708	541.200	541.200
A	69+16.79	-7.708	541.200	541.225
B	69+26.79	-7.708	541.200	541.241
C	69+36.79	-7.708	541.200	541.244
D	69+46.79	-7.708	541.200	541.232
E	69+56.79	-7.708	541.200	541.215
☉ Pier 1	69+66.33	-7.708	541.200	541.200
F	69+76.33	-7.708	541.200	541.200
G	69+86.33	-7.708	541.200	541.200
H	69+96.33	-7.708	541.200	541.200
I	70+06.33	-7.708	541.200	541.200
J	70+16.33	-7.708	541.200	541.200
☉ Pier 2	70+27.04	-7.708	541.200	541.200
K	70+37.04	-7.708	541.200	541.216
L	70+47.04	-7.708	541.200	541.233
M	70+57.04	-7.708	541.200	541.244
N	70+67.04	-7.708	541.200	541.241
O	70+77.04	-7.708	541.200	541.225
☉ Brg. E. Abut.	70+86.79	-7.708	541.200	541.200
Bk. E. Abut.	70+89.08	-7.708	541.200	541.200

**** BEAM NO. 8**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	THEORETICAL GRADE ELEV. ADJUSTED FOR DEAD LOAD DEFLECTION
Bk. W. Abut.	69+04.50	-0.167	541.083	541.083
☉ Brg. W. Abut.	69+06.79	-0.167	541.083	541.083
A	69+16.79	-0.167	541.083	541.108
B	69+26.79	-0.167	541.083	541.123
C	69+36.79	-0.167	541.083	541.126
D	69+46.79	-0.167	541.083	541.115
E	69+56.79	-0.167	541.083	541.097
☉ Pier 1	69+66.33	-0.167	541.083	541.083
F	69+76.33	-0.167	541.083	541.083
G	69+86.33	-0.167	541.083	541.083
H	69+96.33	-0.167	541.083	541.083
I	70+06.33	-0.167	541.083	541.083
J	70+16.33	-0.167	541.083	541.083
☉ Pier 2	70+27.04	-0.167	541.083	541.083
K	70+37.04	-0.167	541.083	541.098
L	70+47.04	-0.167	541.083	541.116
M	70+57.04	-0.167	541.083	541.127
N	70+67.04	-0.167	541.083	541.124
O	70+77.04	-0.167	541.083	541.107
☉ Brg. E. Abut.	70+86.79	-0.167	541.083	541.083
Bk. E. Abut.	70+89.08	-0.167	541.083	541.083

*OFFSET FROM WESTBOUND PROFILE GRADE LINE
 **OFFSET FROM EASTBOUND PROFILE GRADE LINE

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DECK ELEVATIONS - 3
 F.A.P. ROUTE 805
 SECTION 122VBR-1
 ST. CLAIR COUNTY
 ILLINOIS ROUTE 161 OVER METRO-LINK
 STATION 69+96.56 S.N. 082-0091
 SCALE: NONE DRAWN BY: GLD
 DATE: 7/03/06 CHECKED BY: GBR