

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 769	110B-2	MACOUPIN	98	48
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

SHEET NO. 8
38 SHEETS

Contract #72813

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	102+81.00	-16.25	579.33	579.33
☉ W. Abut.	102+82.25	-16.25	579.34	579.34
A	102+92.25	-16.25	579.39	579.42
B	103+02.25	-16.25	579.44	579.49
C	103+12.25	-16.25	579.49	579.56
D	103+22.25	-16.25	579.54	579.62
E	103+32.25	-16.25	579.59	579.66
F	103+42.25	-16.25	579.64	579.70
G	103+52.25	-16.25	579.69	579.73
☉ Pier 1	103+66.00	-16.25	579.75	579.75
H	103+76.00	-16.25	579.79	579.82
I	103+86.00	-16.25	579.82	579.88
J	103+96.00	-16.25	579.85	579.92
K	104+06.00	-16.25	579.87	579.95
L	104+16.00	-16.25	579.89	579.97
M	104+26.00	-16.25	579.90	579.97
N	104+36.00	-16.25	579.91	579.96
O	104+46.00	-16.25	579.91	579.93
☉ Pier 2	104+51.00	-16.25	579.91	579.91
P	104+61.00	-16.25	579.90	579.92
Q	104+71.00	-16.25	579.89	579.93
R	104+81.00	-16.25	579.87	579.92
S	104+91.00	-16.25	579.85	579.90
T	105+01.00	-16.25	579.82	579.87
U	105+11.00	-16.25	579.79	579.82
V	105+21.00	-16.25	579.75	579.77
☉ Pier 3	105+26.00	-16.25	579.73	579.73
W	105+36.00	-16.25	579.69	579.71
X	105+46.00	-16.25	579.64	579.67
Y	105+56.00	-16.25	579.58	579.63
Z	105+66.00	-16.25	579.52	579.57
AA	105+76.00	-16.25	579.47	579.51
BB	105+86.00	-16.25	579.41	579.44
☉ E. Abut.	105+99.75	-16.25	579.34	579.34
Bk. E. Abut.	106+01.00	-16.25	579.33	579.33

DESIGNED	Tom Kurtenbach
CHECKED	Jay Edwards
DRAWN	DECKY M. LEACH
CHECKED	TK/JE

June 17, 2008
 EXAMINED *Thomas J. Romagallo*
 ENGINEER OF BRIDGE DESIGN
 PASSED *Ronald E. Anderson*
 ENGINEER OF BRIDGES AND STRUCTURES

TOP OF SLAB ELEVATIONS
 F.A.P. ROUTE 769 - SEC. 110B-2
 MACOUPIN COUNTY
 STATION 104+41.00
 STRUCTURE NO. 059-0509