

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 9
FAS 1536	125BR	Macon	45	21	29 SHEETS
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT		

Contract #74145

**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK.W. ABUT.	61519.00	14.79	652.15	652.15
⊙ W. ABUT.	61520.25	14.79	652.15	652.15
A	61530.25	14.79	652.16	652.18
B	61540.25	14.79	652.17	652.20
C	61550.25	14.79	652.18	652.21
D	61560.25	14.79	652.19	652.22
E	61570.25	14.79	652.20	652.22
⊙ PIER 1	61584.00	14.79	652.22	652.22
F	61594.00	14.79	652.23	652.26
G	61604.00	14.79	652.24	652.30
H	61614.00	14.79	652.25	652.32
I	61624.00	14.79	652.26	652.35
J	61634.00	14.79	652.27	652.35
K	61644.00	14.79	652.28	652.35
L	61654.00	14.79	652.29	652.33
M	61664.00	14.79	652.30	652.31
⊙ PIER 2	61669.00	14.79	652.30	652.30
N	61679.00	14.79	652.31	652.33
O	61689.00	14.79	652.32	652.35
P	61699.00	14.79	652.33	652.36
Q	61709.00	14.79	652.34	652.37
R	61719.00	14.79	652.35	652.37
⊙ E. ABUT.	61732.75	14.79	652.37	652.37
BK.E. ABUT.	61734.00	14.79	652.37	652.37

DESIGNED	Ray Ahanchi
CHECKED	Nick Barnett
DRAWN	BECKY M. LEACH
CHECKED	GRA & NRB

November 14, 2008  
 EXAMINED *Thomas J. Domagala*  
 ENGINEER OF BRIDGE DESIGN  
 PASSED *Ralph E. Anderson*  
 ENGINEER OF BRIDGES AND STRUCTURES

**TOP OF SLAB ELEVATIONS**  
**F.A.S. ROUTE 1536 - SEC. 125BR**  
**MACON COUNTY**  
**STATION 616+26.50**  
**STRUCTURE NO. 058-0132**