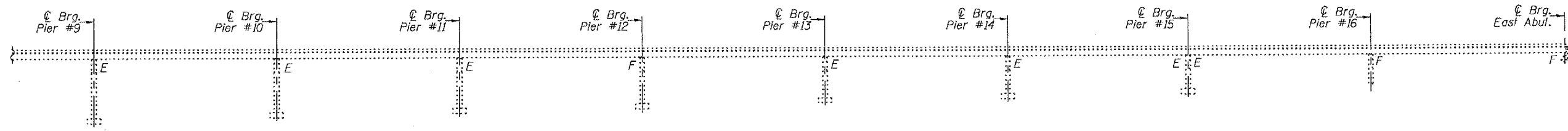


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

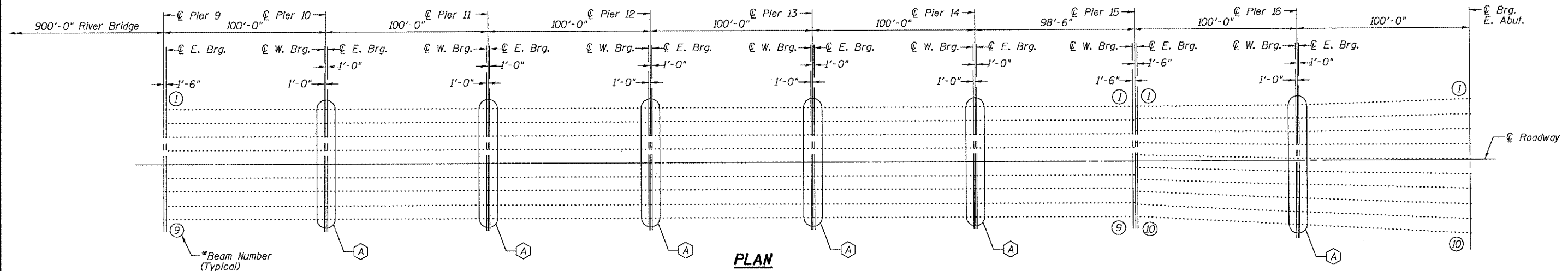
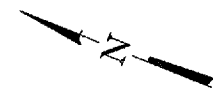
ROUTE NO.	SECTION	COUNTY	SHEET	SHEET NO.
-	-	Tazewell	76	2
FED. ROAD DIST. NO. 7		ILLINOIS		FED. AID PROJECT-
Contract Number: 68394				

3 SHEETS



ELEVATION

ILLINOIS RIVER  
Flow



PLAN

\*Beam Number (Typical)

(A) Diaphragm Concrete Repair See Sheet 3 of 3.

\*All Beams are numbered starting with Beam 1 at the North Side of the Structure and running South to either Beam 9, Beam 10 or Beam 13.

PPC BULB T BEAM SPACINGS

"Spaces" spaces at "Spacing" = "Total"

Location	Spaces	Spacing	Total	Comments
Pier 9	8	8'-6 <sup>3</sup> / <sub>8</sub> "	68'-3"	Along $\bar{C}$ Pier
Pier 10	8	8'-6 <sup>3</sup> / <sub>8</sub> "	68'-3"	Along $\bar{C}$ Pier
Pier 11	8	8'-6 <sup>3</sup> / <sub>8</sub> "	68'-3"	Along $\bar{C}$ Pier
Pier 12	8	8'-6 <sup>3</sup> / <sub>8</sub> "	68'-3"	Along $\bar{C}$ Pier
Pier 13	8	8'-6 <sup>3</sup> / <sub>8</sub> "	68'-3"	Along $\bar{C}$ Pier
Pier 14	8	8'-6 <sup>3</sup> / <sub>8</sub> "	68'-3"	Along $\bar{C}$ Pier
Pier 15	E. Brg.	9	7'-7"	Along $\bar{C}$ Brg.
	W. Brg.	8	8'-6 <sup>3</sup> / <sub>8</sub> "	Along $\bar{C}$ Pier
Pier 16	E. Brg.	9	8'-3"	Note A
	W. Brg.	9	8'-3"	Note B
E. Abutment	9	9'-3 <sup>3</sup> / <sub>8</sub> "	83'-6 <sup>3</sup> / <sub>8</sub> "	Along $\bar{C}$ Brg.

Note A: Beam 5 is 1'-6<sup>1</sup>/<sub>4</sub>" North of  $\bar{C}$  of Roadway along  $\bar{C}$  W. Brg. Beam 6 is 6'-8<sup>3</sup>/<sub>4</sub>" South of  $\bar{C}$  of Roadway along  $\bar{C}$  W. Brg.

Note B: Beam 5 is 1'-5<sup>13</sup>/<sub>16</sub>" North of  $\bar{C}$  of Roadway along  $\bar{C}$  E. Brg. Beam 6 is 6'-9<sup>3</sup>/<sub>16</sub>" South of  $\bar{C}$  of Roadway along  $\bar{C}$  E. Brg.

DESIGNED	A.T.H.
CHECKED	V.H.V.
DRAWN	Drew Christopher
CHECKED	A.T.H. V.H.V.

January 12, 2007  
EXAMINED *Carl Hoyer*  
ENGINEER OF STRUCTURAL SERVICES  
PASSED *Ralph E. Anderson*  
ENGINEER OF BRIDGES AND STRUCTURES

PLAN AND ELEVATION  
F.A.U. RT. 6713  
TAZEWELL COUNTY  
SN.090-0122