

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

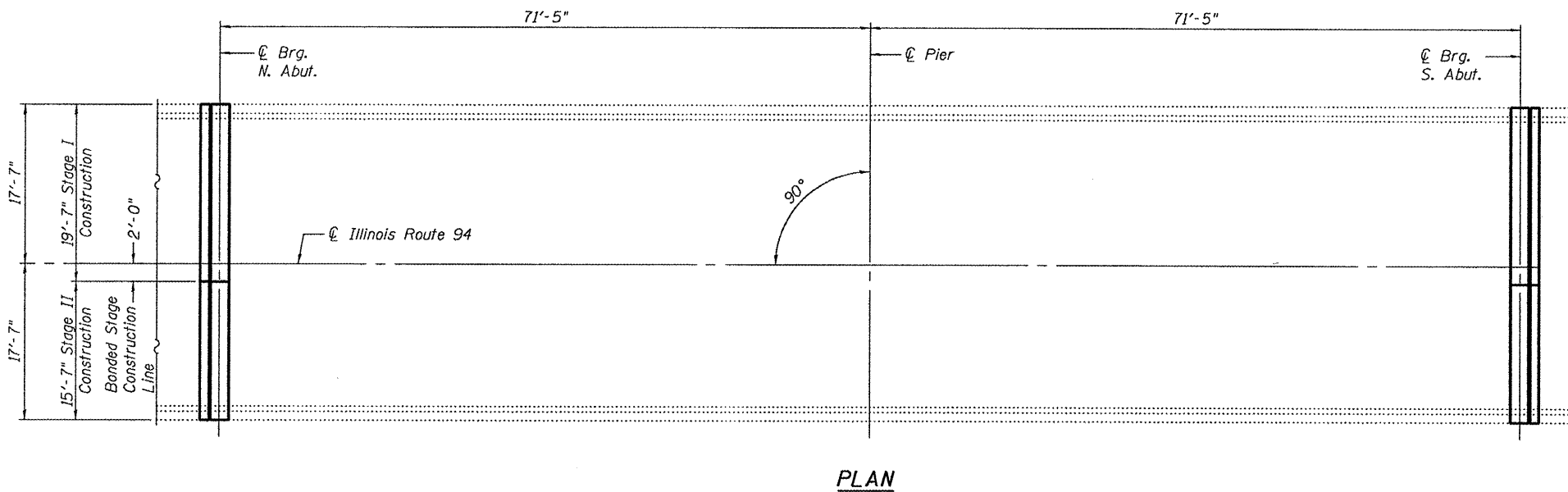
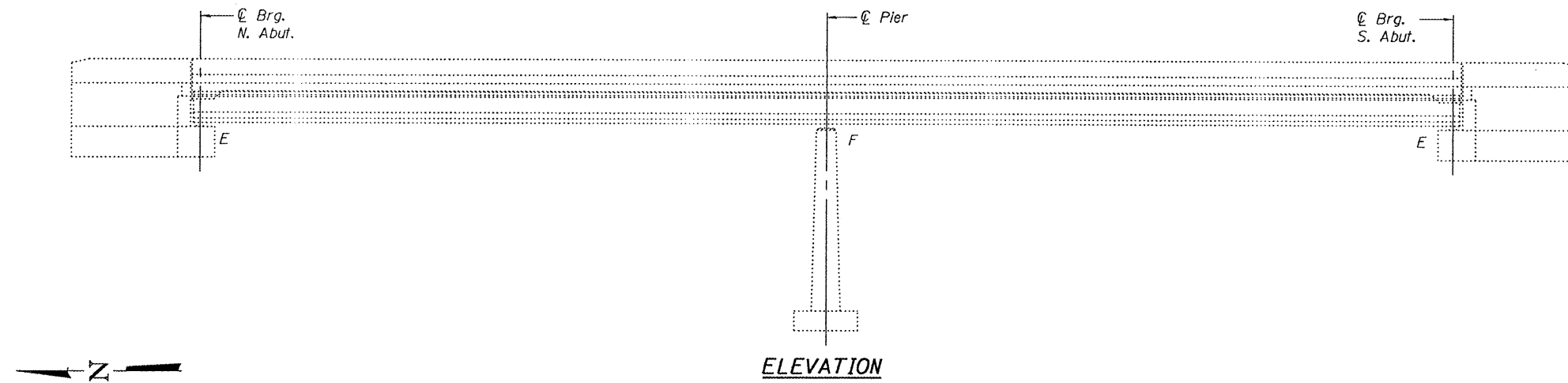
Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.

Reinforcement bars designated (E) shall be epoxy coated.
Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

Joint openings shall be adjusted according to Article 520.04 of the Standard Specifications when the deck is poured at an ambient temperature other than 50° F.

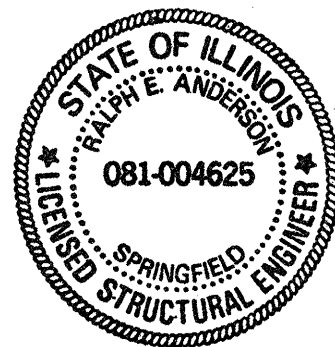
The deck surface shall have its final finish tined according to Article 420.09(e)(1) of the Standard Specifications. Cost included with Concrete Superstructures.



TOTAL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	20.7
Concrete Superstructure	Cu. Yd.	20.6
Reinforcement Bars, Epoxy Coated	Pound	3,300
Preformed Joint Strip Seal	Foot	68
Bar Splicers	Each	26
Mechanical Splicers	Each	10
* Protective Coat	Sq. Yd.	44

* On new concrete only



DESIGNED *M.E. Edin*
CHECKED *Victor H. Vela*
DRAWN *Drew Christopher*
CHECKED *GLE VHV*

March 22, 2010
EXAMINED *Ralph E. Anderson*
PASSED *Ralph E. Anderson*
ENGINEER OF BRIDGES AND STRUCTURES

Expires: November 30, 2010

**PLAN AND ELEVATION
SN 034-0042**

SHEET NO. 1 4 SHEETS	F.A.P. RTE. 514	SECTION 107-RS-5	COUNTY Hancock	TOTAL SHEETS 30	SHEET NO. 27
	CONTRACT NO. 72228				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			