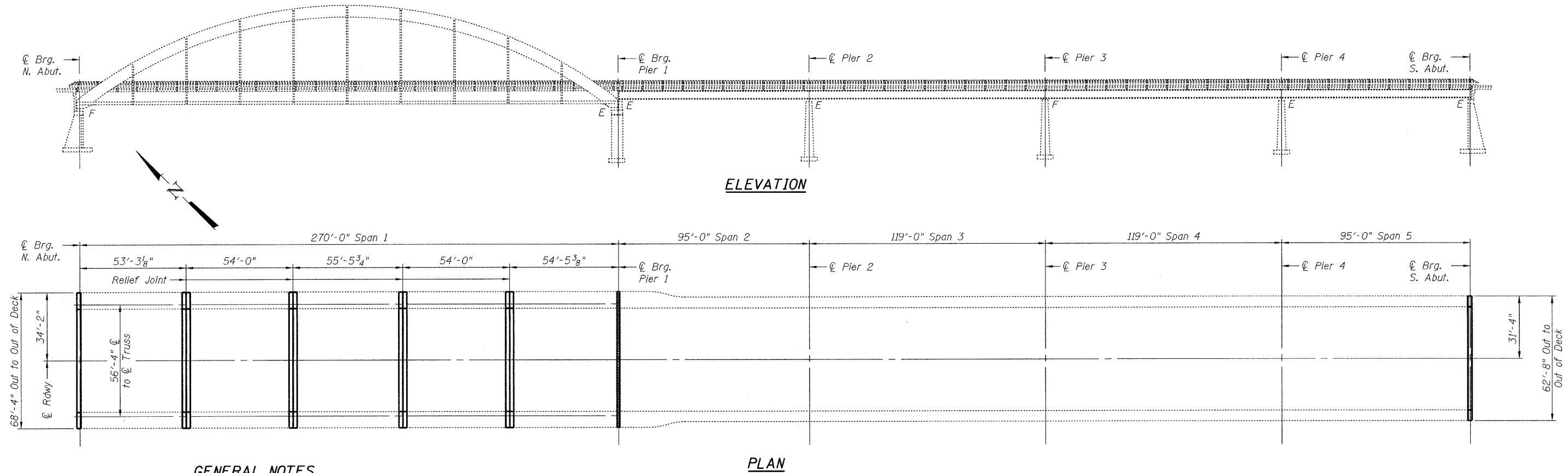


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



GENERAL NOTES

All structural steel shall conform to AASHTO Classification M-270 Gr. 36, unless otherwise noted.

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.

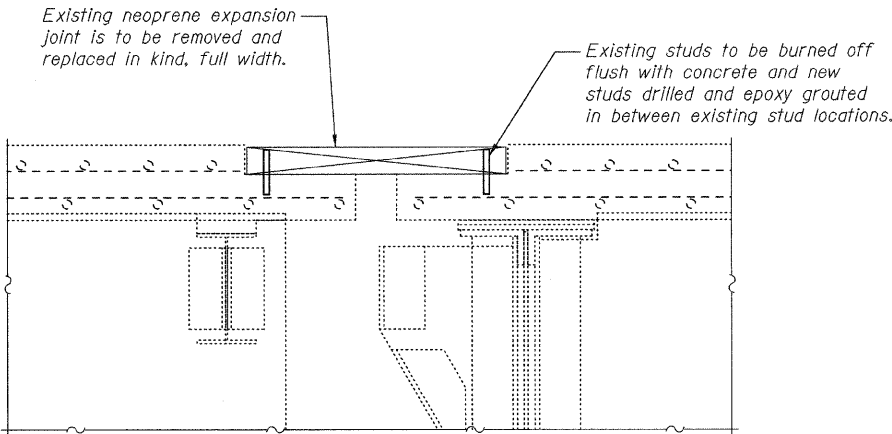
Joint plates and attached bars shall be shop painted with the inorganic zinc rich primer. No field paint required.

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 Std. Specs. when the deck is poured at an ambient temperature other than 50° F.

TOTAL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	55.3
Concrete Superstructure	Cu. Yd.	55.3
Preformed Joint Strip Seal	Foot	404
Reinforcement Bars, Epoxy Coated	Pound	4,880
Bar Splicers	Each	62
Neoprene Expansion Joint (6 1/2")	Foot	69



**PIER 1 NEOPRENE EXPANSION
JOINT REPLACEMENT**

**PLAN AND ELEVATION
SN 081-0038**

DESIGNED *Adrian Holloway*
CHECKED *Jim J. Berg*
DRAWN *Jim J. Berg*
CHECKED *ATH ISL*

January 8, 2010
EXAMINED *Robert E. Anderson*
PASSED *Robert E. Anderson*
ENGINEER OF STRUCTURAL SERVICES
ENGINEER OF BRIDGES AND STRUCTURES



Expires: November 30, 2010

SHEET NO. 1 4 SHEETS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	599	17(D)BR-M	Rock Island	11	8
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT		
			CONTRACT NO. 64F94		