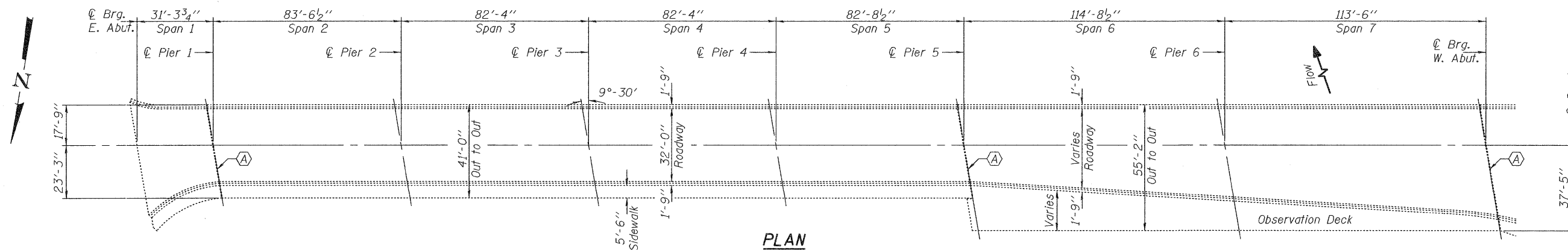


ELEVATION



PLAN

(A) Remove and Replace existing neoprene joint with strip seal

**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.  
 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.  
 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 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.

**TOTAL BILL OF MATERIAL**

ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	5.6
Concrete Superstructure	Cu. Yd.	5.9
Reinforcement Bars, Epoxy Coated	Pound	680
Preformed Joint Strip Seal	Foot	120
Deck Slab Repair (Partial)	Sq. Yd.	98
Bar Splicers	Each	6
Protective Coat	Sq. Yd.	26.6



Expires: November 30, 2012

DESIGNED - <i>Adrian T. Holloway</i>	EXAMINED - <i>Jan F. [Signature]</i>	DATE - MARCH 21, 2011
CHECKED - <i>Victor H. Volitz</i>	PASSED - <i>[Signature]</i>	
DRAWN - <i>Drew Christopher</i>		
CHECKED - <i>AJH</i>		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN AND ELEVATION  
SN 043-0043

SHEET NO. 1 OF 8 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	102VBR-M	JODAVIESS	22	15
CONTRACT NO. 64B82			[ILLINOIS] FED. AID PROJECT	