

GENERAL NOTES

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.

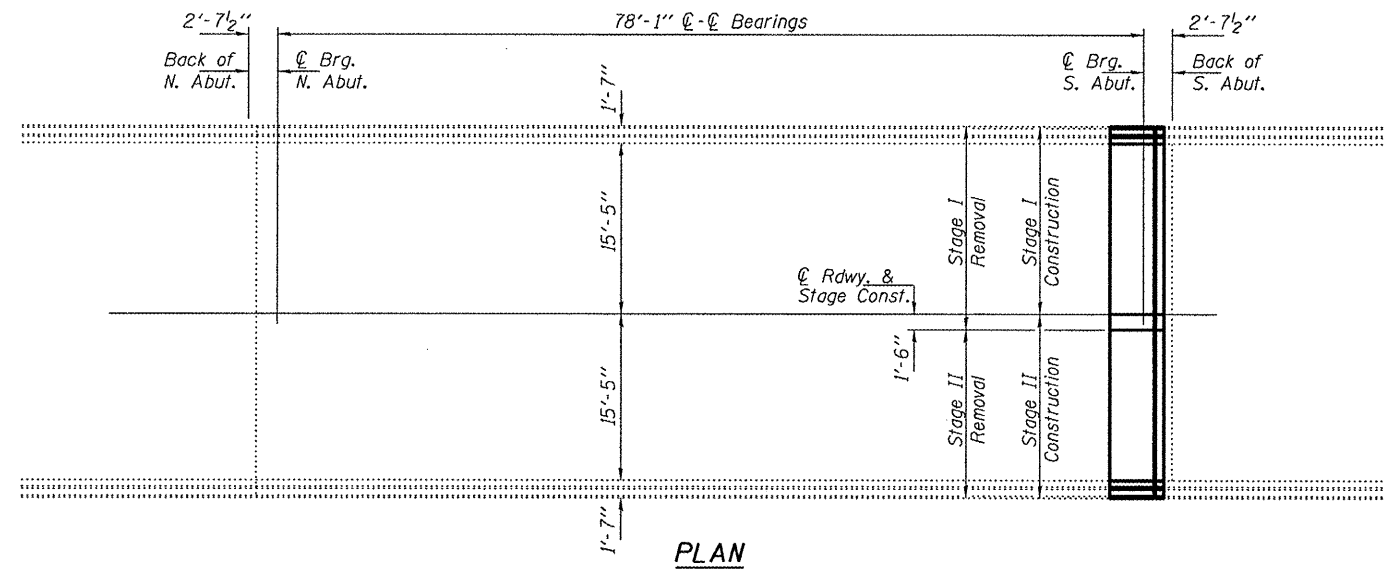
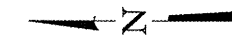
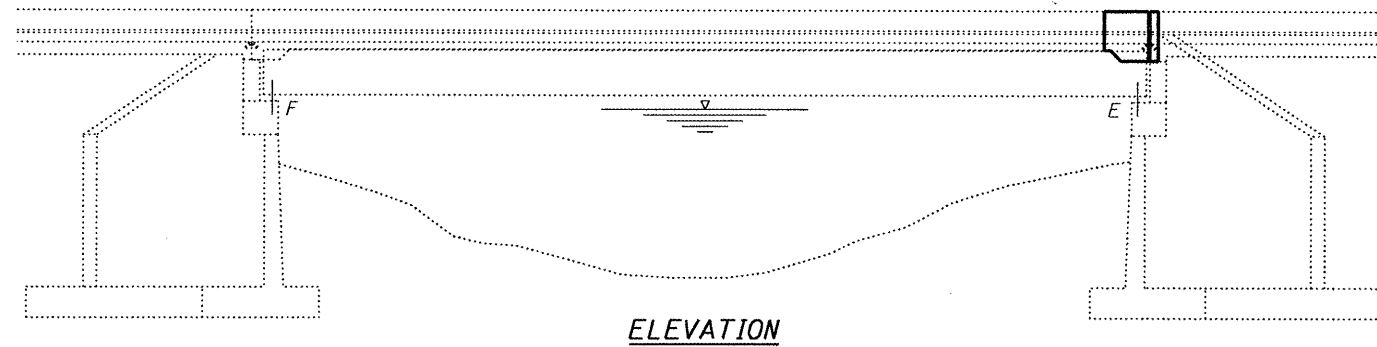
Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.

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.

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

The Contractor shall use extreme care during concrete removal so as not to damage the PPC I-Beam.



TOTAL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	8.8
Concrete Superstructure	Cu. Yd.	8.8
Preformed Joint Strip Seal	Foot	33
Reinforcement Bars, Epoxy Coated	Pound	1070
* Protective Coat	Sq. Yd.	20
Bar Splicers	Each	17

* On new concrete only



EXPIRES 11-30-2012

DESIGNED <i>Adrian I. Holloway</i>	EXAMINED <i>Jay F. White</i>	DATE MARCH 30, 2011
CHECKED <i>Adrian I. Holloway</i>	PASSED <i>David Carl Puzey</i>	
DRAWN <i>baliva</i>		
CHECKED <i>T.J.L. ATH</i>		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND ELEVATION
FAP 534 OVER HONEY CREEK
SN 036-0010

F.A.P. RTE. 534	SECTION (111BR)	COUNTY HENDERSON	TOTAL SHEETS 18	SHEET NO. 10
CONTRACT NO. 68998			ILLINOIS FED. AID PROJECT	

SHEET NO. 1 OF 5 SHEETS