

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**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.

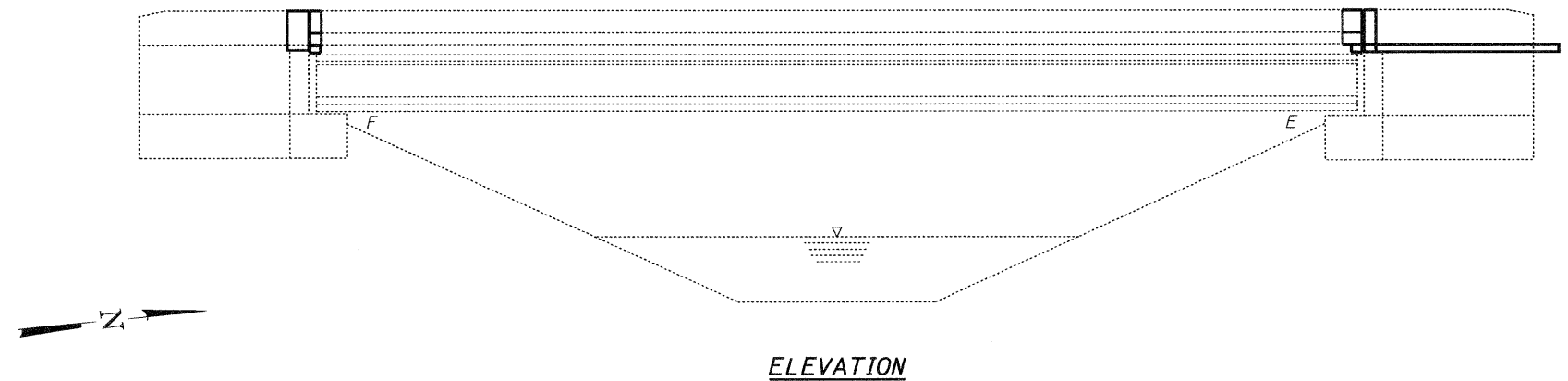
Joint openings shall be adjusted according to Article 520.04 of the Std. Specs. when the deck is poured at an ambient temperature other than 50° F.

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

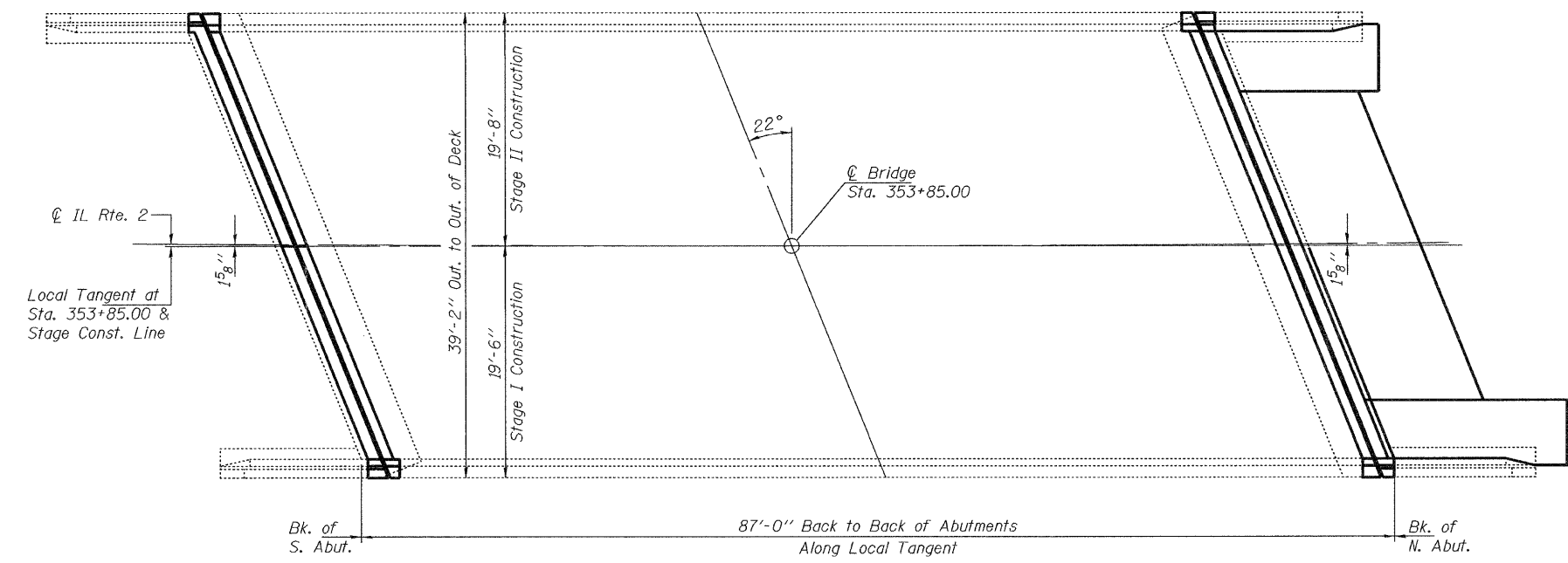
Reinforcement bars designated (E) shall be epoxy coated.

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.



**ELEVATION**



**PLAN**

**TOTAL BILL OF MATERIAL**

ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	6.7
Concrete Superstructure	Cu. Yd.	18.2
Preformed Joint Strip Seal	Foot	82
Reinforcement Bars, Epoxy Coated	Pound	3580
Bar Splicers	Each	34
Mechanical Splicer	Each	100
* Protective Coat	Sq. Yd.	62.0
Approach Slab Removal	Sq. Yd.	27.0
Bridge Approach Shoulder Removal	Sq. Yd.	18.0
P.C. Concrete Bridge Approach Shoulder Pavement	Sq. Yd.	18.0

\* New concrete only

DESIGNED *Jim J. Aoy*  
CHECKED *M. Ecker*  
DRAWN Kyle M. Steffen  
CHECKED IJL *GIS*

APRIL 30, 2010  
EXAMINED *A. Carl...*  
PASSED *Robert E. Arden*



Expires: November 30, 2010

**PLAN & ELEVATION  
SN 071-0072**

SHEET NO. 1	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7 SHEETS	742	(102BR)M & (39BR)M	OGLE	19	12
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT		
CONTRACT NO. 64G13					