

GENERAL NOTES

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.

Reinforcement bars designated (E) shall be epoxy coated. The concrete for bridge decks finished according to Article 503.16(a) of the Standard Specifications shall be placed and compacted parallel to the skew in uniform increments along centerline of bridge. The machine used for finishing shall be set parallel to the skew for striking off and screeding the concrete.

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

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.

Areas of deck repairs shown are estimated. The Engineer shall show actual locations of deck repairs on As-built Plans.

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.

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.

<u>LEGEND</u>

EXISTING STONE RIPRAP

PROPOSED STONE DUMPED RIPRAP



MILL & RESURFACE EXISTING APPROACH PAVEMENT

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Removal	Cu Yd	7		7
Concrete Superstructure	Cu Yd	7		7
Reinforcement Bars Epoxy Coated	Pound	1390		1390
Preformed Joint Strip Seal	Foot	88		88
Bar Splicers	Each	14		14
Deck Slab Repair (Partial)	Sq Yd	27		27
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq Ft	4		4
Polymer Modified Portland Cement Mortar	Sq Ft	6		6
Slope Wall Breaking	Sq Yd		504	504
Stone Dumped Riprap, Class A4	Ton	1	454	454

ND ELEVATION	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
. 006–0152 (W.B.)	80	(06-4BR-1)I	BUREAU	40	13			
			CONTRACT	r NO. 6	6B49			
HEETS STA. 1020+64.21 TO STA. 1023+56.21	ILLINOIS FED. AID PROJECT							