GENERAL NOTES

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

Reinforcement bars designated (E) shall be epoxy coated.

Plan dimensions and details relative to the existing structure have been taken from existing plans and are subject to nominal construction variations. It shall be the Contractor responsibility to verify such dimensions and details in the field and make necessary approved adjustments prior to the construction or ordering of material. Such variations shall not be cause for additional compensation or a change in the scope of the work. The Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

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 operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost included in concrete removal.

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

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

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

Removal and reinstallation of the existing name plates on both structures will be necessary for construction of the expansion joints. This work and all materials shall be included in the contract unit price for Relocating Name Plates.

TOTAL BILL OF MATERIALS SN 026-0005 (EB)

ITEM DESCRIPTION	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	23.0
Concrete Superstructure	Cu. Yd.	23.0
Reinforcement Bars, Epoxy Coated	Pound	4630
Bar Splicers	Each	36
Hot-Mix Asphalt Surface Removal (Deck)	Sq. Yd.	490
Bridge Deck Hydro-Scarification, ½"	Sq. Yd.	451
Bridge Deck Microsilica Concrete Overlay, 21/4"	Sq. Yd.	451
Bridge Deck Grooving	Sq. Yd.	464
Protective Coat	Sq. Yd.	451
Deck Slab Repair (Full Depth Type I)	Sq. Yd.	4
Preformed Joint Strip Seal	Foot	93
Relocating Name Plates	Each	1

TOTAL BILL OF MATERIALS SN 026-0006 (WB)

ITEM DESCRIPTION	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	23.1
Concrete Superstructure	Cu. Yd.	23.1
Reinforcement Bars, Epoxy Coated	Pound	4630
Bar Splicers	Each	36
Hot-Mix Asphalt Surface Removal (Deck)	Sq. Yd.	490
Bridge Deck Hydro-Scarification, ½"	Sq. Yd.	451
Bridge Deck Microsilica Concrete Overlay, 21/4"	Sq. Yd.	451
Bridge Deck Grooving	Sq. Yd.	464
Protective Coat	Sq. Yd.	451
Deck Slab Repair (Full Depth Type I)	Sq. Yd.	2
Preformed Joint Strip Seal	Foot	93
Relocating Name Plates	Each	1

SHEET NO. 1 10 SHEETS

E NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -	
pw_work\PWIDOT\SWARTZRW\dms36208\th	peledesign_94993.dgn	DRAWN -	REVISED ~	STATE OF ILLINOIS
	PLOT SCALE = 20.00000 '/ IN.	CHECKED ~	REVISED -	DEPARTMENT OF TRANSPORTATION
	PLOT DATE = 10/17/2008	DATE -	REVISED -	

SHEET NO. 1 OF 10 SHEETS STA.

SCALE: N/A