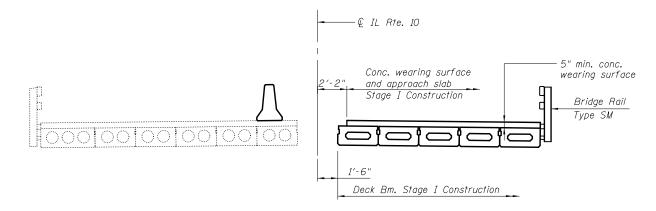
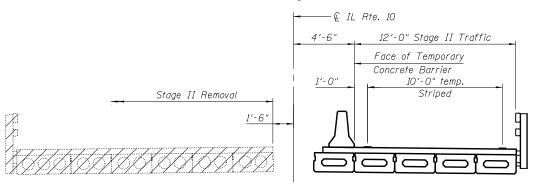


STAGE I REMOVAL (Looking East)

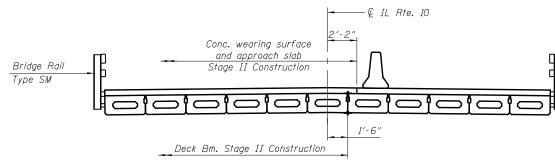


STAGE I CONSTRUCTION

(Looking East)



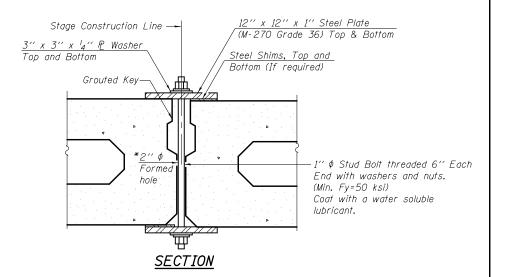
STAGE II REMOVAL

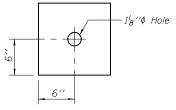


STAGE II CONSTRUCTION (Looking East)

* 6-12" x 12" x 1" Steel Plates at 3'-0" cts. Top and Bottom.

<u>PLAN</u>





CLAMPING PLATE

SHEAR KEY CLAMPING DETAILS AT STAGE CONST. JT.

Cost included with Precast Prestressed Concrete Deck Beams. (17" Depth)

* Cast semicircular recesses in the sides of each beam adjacent to the stage construction line. These recesses should align to form a hole at the appropriate locations for the clamping device bolts.

NOTES

Hatched areas indicate Removal of Existing Superstructures. Removal of Existing concrete wearing surface and bridge rail are included with Removal of Existing Superstructures. See Roadway plans for quantity of Temporary Concrete Barrier.

Ī	Coombe-Bloxdorf P.C							
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	-LAND SURVEYORS-							
	Design Firm License No. 184-002703							

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	PLOT SCALE = 21:4.00000 ':" / in.	DRAWN MML	REVISED -	DEPARTMENT OF TRANSPORTATION	STRUCTURE NO. 074-0003	121	(113B)(VB)(T NO. 70432
CB PROJECT NO. Ø8Ø49-7	PLOT DATE = 1/24/2014	CHECKED MCB	REVISED -		SHEET NO. 2 OF 18 SHEETS		ILLINOIS FED. AID PROJECT		