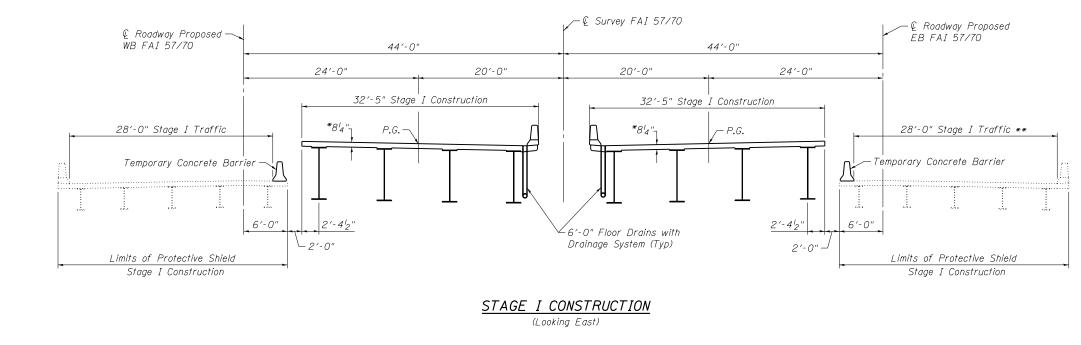


STAGE I REMOVAL (Looking East)



FILE NAME = 0250111-74295-004A-Stage / ConstructStradgtAME = bbovee			DESIGNED - BB	REVISED		STAGE I CONSTRUCTION DETAILS	F.A.I. SECTION	COUNTY TOTAL SHEET
	BERNARDIN * LOCHMUELLER & ASSOCIATES, INC. 3 OAK DRIVE MARYVILLE, ILLINOIS 85082 PHONE (618) 288-4665 FAX (618) 288-4666	Illinois Design Firm Number 184.001670	CHECKED - ACS	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STRUCTURE NO. 025–0111 (WB) & 025–0112 (EB)	57/70 (25-4HVB-1)BY	EFFINGHAM 1760 539A
		PLOT SCALE =	DRAWN - WJS	REVISED				CONTRACT NO. 74295
		PLOT DATE = 3:25:/6 PM 8/14/2013	CHECKED - CJF	REVISED		SHEET NO. 4A OF 79 SHEETS	ILLINOIS	FED. AID PROJECT

PRE-STAGE I NOTES

Prior to pouring the Polymer Concrete for the Pre-Stage I or Stage I repairs to the existing bridge, all heavy or loose rust, loose mill scale, and other loose or potentially detrimental foreign material shall be removed from the surfaces in contact with concrete. Tightly adhered paint may remain unless otherwise noted. Removal shall be accomplished by methods that will not damage the steel and the cost will be included in the pay item covering removal of the existing concrete.

Plan dimensions and details relative to existing plans as needed for the Pre-Stage I or Stage I repairs to the existing bridge 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.

Existing reinforcement that is to be re-used during partial deck slab repairs during Pre-Stage I or Stage I existing bridge repairs shall be cleaned, straightened and incorporated into the new construction to the satisfaction of the Engineer. Any reinforcement bars that are damaged during the concrete removal shall be replaced with an approved bar splicer or anchorage system to the satisfaction of the Engineer. Costs included in "Deck Slab Repair (Partial).

STAGE I NOTES

The Contractor Shall be reimbursed only one time for the Installation and Removal of Protective Shield. Indicates Slab Thickness before Grinding.

 Additional Pre-Stage I construction Operations as defined on Sheet 4 of 79, shall be performed with a minimum traffic lane width of 14'-0"

All additional Pre-Stage I maintenance of traffic requirements are located on Sheet 4 of 79. Indicates Removal of Existing Structures

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