

#### GENERAL NOTES

All structural steel shall conform to AASHTO Classification M-270 Gr. 36, unless otherwise noted.

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.

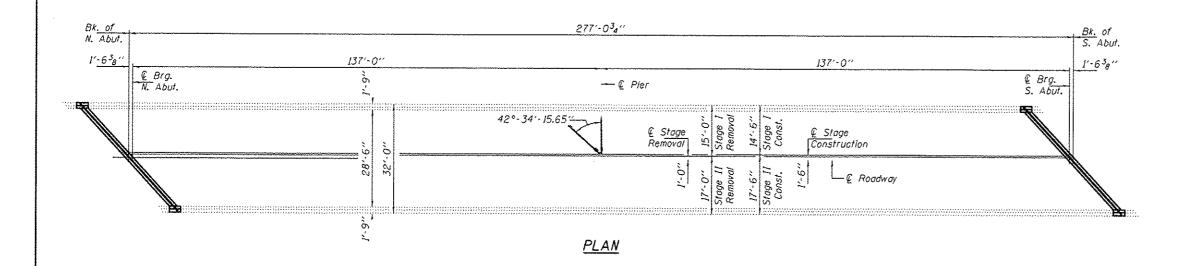
Prior to pouring the new concrete deck, all heavy or loose rust, loose mill scale, and other loose or potentially detrimental foreign material shall be removed from the surfaces in contact with concrete. Tightly adhered paint may remain unless otherwise noted. Removal shall be accomplished by methods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

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.

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.

Joint openings shall be adjusted according to Article 520.04 of the Standard

Specifications when the deck is poured at an ambient temperature other than 50° F.
The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.



# DAVID CARL OF PUZEY OB1-005470 SPRINGFIELD \*\* LLINOIS OF ILL

EXPIRES 11-30-2014

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## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

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Concrete Removal

Congrete Superstructure

Preformed Joint Strip Seal

Reinforcement Bars, Epoxy Coated

# F.A.I. SECTION COUNTY SHEETS NO. 88 OF BRIDGE REPAIR 2014-1 HOCK ISLAND 10 5 CONTRACT NO. 64J91

UNIT QUANTITY

4,3

4,2 450

82

627

Cu. Yd.

Cu. Yd.

Pound

Foot

### TOTAL BILL OF MATERIAL

Bar Splicers Each Structural Repair of Concrete (Depth ≤ 5 inches) Sq. Ft.