

GENERAL NOTES:

1. Plan dimensions and details relative to existing plans are subject to routine 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 the scope of work, however, the Contractor will be paid for the quantity actually furnished based upon the unit

2. The Reinforced Concrete Overlay, as specified on the plan details, shall be paid for at the Contract Unit Price Bid per Square Yard for "Concrete Wearing Surface" and pounds for "Reinforcement Bars, Epoxy Coated",

3. Reinforcement Bars shall conform to the requirements of ASTM A 706, Grade 60 (IL. Modified).

4. Reinforcement Bars designated (E) shall be Epoxy Coated.

5. The minimum thickness of the Concrete Overlay shall be 5 inches and varies as required to adjust for the new Profile Grade and Beam Camber.

6. The Contractor is advised that the existing PPC Deck Beams are in a deteriorated condition with reduced load carrying capacity. It is the Contractor's responsibility to account for the condition of the Beams when developing Construction Procedures for Removal and Replacement

7. If the Contractor's procedure for existing Beam Removal or Placement of new Beams involves placement of heavy equipment on the new Deck Beams, a detailed procedure shall be submitted to the Engineer for approval. The procedure shall include calculations, sealed by an Illinois Licensed Structural Engineer, verifying the Structural adequacy of the Beams for the Proposed

8. Any damage done to the Bridge during Beam removal shall be repaired by the Contractor. Cost is to be included with "Removal of Existing Superstructures".

9. Temporary Concrete Barrier shall only be anchored into the Concrete Overlay and not into the Precast Prestressed Concrete Deck Beams.

10. All Structural Steel shall be Shop Painted with the Inorganic Zinc Rich Primer per AASHTO M300, Type 1. Cost included with "Furnishing and Erecting Structural Steel".

11. No in-stream work will be allowed on this Project.

12. Slipforming of the Parapets is not allowed.

13. Repair of the abutments and piers shall be completed prior to placement of the new deck beams.



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| TOTAL BILL OF MATERIAL | | | | | F.A.P. RTE. | SECTION | | | T | COUNTY | | TOTAL SHEETS | SHEET NO. | |
|------------------------------|------|----|---------------------------------|------------|----------------|---------|-----|----------|------|--------|---------|-----------------|--------------|-------|
| RTE. 72) OVER SALT CREEK S.N | | | ⁵⁵⁹ / ₃₄₁ | | 2008-007 B | | | | COOK | | 39 | 25 | | |
| S.N. (| | | | . 016-0504 | | | | | | Т | CONTRA | ACT | NO. 6 | SOD55 |
| SHEETS | STA. | TO | STA. | | FED. ROAD | DIST. | NO. | ILLINOIS | FED. | AID | PROJECT | | | |