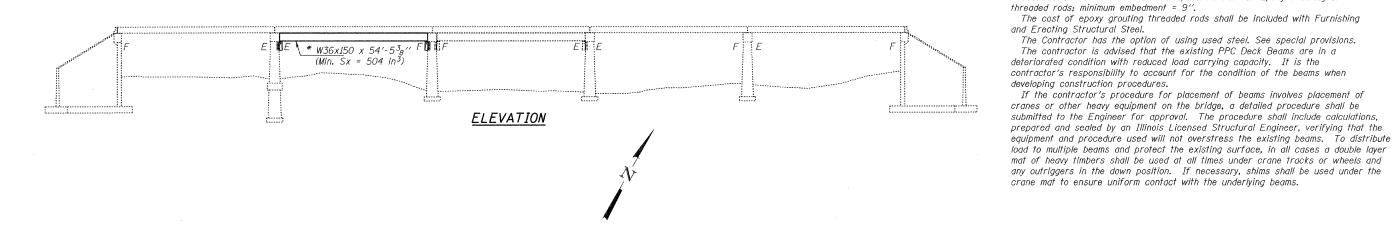
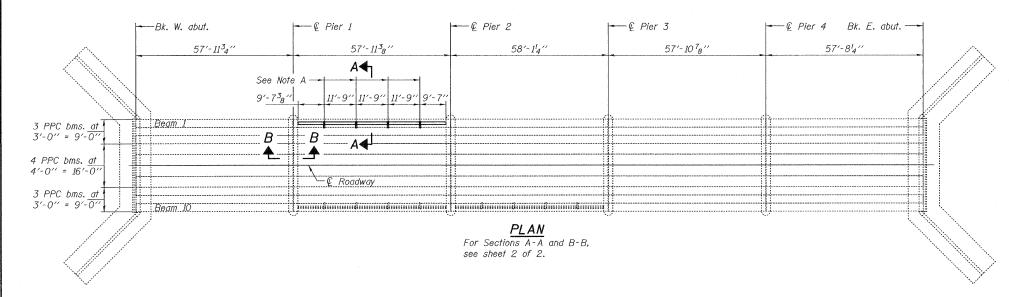
* Contractor is to verify beam length prior to ordering material. Other sections meeting the section modulus requirements shown may be allowed subject to approval by the Bureau of Bridges and Structures. Maximum Girder depth = 36". No additional payment will be allowed if the contractor chooses a heavier steel section than the one specified in the plans.

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Note A:

€ Transverse tie plates. Place additional shims at midpoints between tie plates.
Securely weld shims to top flange of support beam. Min. shim size is 6" x flange width.



Expires Nov. 30, 2010

TOTAL BILL OF MATERIAL

GENERAL NOTES

unless otherwise noted.

price bid for the work.

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

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

See Section 584 of the Standard Specifications for Epoxy Grouting of

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 based upon the unit

| ITEM | UNIT | QUANTITY |
|--|-------|----------|
| Furnishing and Erecting Structural Steel | Pound | 8950 |
| | | |

COUNTY TOTAL SHEET NO.

COLES 5 4 DESIGNED Vich 1. Valit EXAMINED JUNE 14. 2010 SECTION PLAN AND ELEVATION CHECKED 1 STATE OF ILLINOIS D7 BEAM REPAIR 2011-1 91 SN 015-0019 DRAWN *baliva* **DEPARTMENT OF TRANSPORTATION** PASSED CONTRACT NO. 74499 SHEET 1 OF 2 SHEETS CHECKED 11HV