GENERAL NOTES:

Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.

Reinforcement bars designated (E) shall be epoxy coated.

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.

Layout of Slope Protection System may be varied to suit ground conditions in field as directed by the Engineer.

The Contractor shall make allowance for the deflection of forms, shrinkage and settlement of falsework, in addition to allowance for dead load deflection. Forms for deck slab shall be removed prior to placement of bridge approach

Excavation behind existing abutment walls shall be performed to balance front and back soil pressure before removing the existing superstructure.

Backfill shall be placed behind the abutment after the superstructure has been poured and falsework removed. See Article 502.10 of the Standard Specifications.

The Contractor shall obtain a construction permit from the Illinois Department of Natural Resources (IDNR), Office of Water Resources for any temporary construction activity not included in Statewide Permit #9. Any permit application by the Contractor shall refer to the IDNR Statewide permit included in the contract

Incidental excavation / shaping required to place Stone Riprap shall be in accordance with the applicable portion of Section 202 of the Standard Specifications. The cost for this work shall be included in Stone Riprap, Class A5.



SECTION A-A Modify as shown in the Elevation

on S-1 (See General Notes).

KMA

RGD

WJH

RGD

DESIGNED

CHECKED

CHECKED

NAME: 090026-gen01.do PLOT DRIVER: pdf.plt PEN TABLE: STANDARD-TRANS.TE

DRAWN



SECTION B-B

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

I/EM	1			
Porous Granular Embankment, Special	UNIT	SUPER	SUB	TOTAL
Stone Riprap, Class A5	Cu. Yd.		32.6	32.6
Filter Fabric	Sq. Yd.		523	523.0
Removal of Existing Superstructures	Sq. Yd.		523	523.0
Structure Excavation	Each	1 1		1
Concrete Superstructure	Cu. Yd.		32.6	32.6
Bridge Deck Grooving	Cu. Yd.	160.4	·	160.4
Protective Cont	Sq. Yd.	246		246
Reinforcement Bars Epoxy Coated	Sq. Yd.	363		363
Aluminum Kallina, Ivne I	Pound	42,350		42,350
Name Plates	Foot	7.2		.72
Remove and Reinstall Existing Water Main	Each	1		. 1
and chang water main	Foot	74		74



Exist. RC

±4'-0"

Slab

2



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