

January 9, 2009

SUBJECT: FAU 5208 (Orth Road) Project BRM-5099(078) Section 07-00081-00-BR Boone County Contract No. 85442 Item 110 January 16, 2009 Letting Addendum (A)

TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

Proposal – Revised Box Culvert Wingwall special provision, page 8.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Charles Ingersoll Engineer of Design and Environment

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By: Ted B. Walschleger Engineer of Project Development and Implementation



culvert sections shall be submitted in accordance with the Special Provision for SHOP DRAWINGS.

The cost of all excavation, including excavation required for the placement of porous granular backfill, and the cost of diverting water from and dewatering the construction area shall be considered as included in the contract unit price per foot for PRECAST CONCRETE BOX CULVERT 12' x 6' (M273). Porous granular backfill will be paid for at the contract unit price bid per cubic yard for POROUS GRANULAR BACKFILL. All other backfill shall be considered as included in the contract unit price per foot for PRECAST CONCRETE BOX CULVERT 12' x 6' (M273).

The pay limits for PRECAST CONCRETE BOX CULVERT 12' x 6' (M273) shall be measured along the centerline of each cell and extend as shown on the plans. This work shall be paid for at the contract unit price bid per foot for PRECAST CONCRETE BOX CULVERT 12' x 6' (M273).

BOX CULVERT WINGWALL

This work shall consist of all labor, equipment, and materials necessary to construct cast-in-place concrete box culvert wingwalls as shown on the plans. All work shall conform to the applicable requirements of Section 540 of the Standard Specifications. The Contractor shall submit shop drawings of the cast-in-place components and design calculations sealed by an Illinois Licensed Structural Engineer. The final design shall be in accordance with current AASHTO Specifications, and include a provision for live load surcharge. The Contractor's engineer is responsible for the final structural design of the wingwalls. All reinforcement used in cast-in-place construction shall be epoxy coated. Reinforcing bars will not be paid for separately, but are considered included as part of BOX CULVERT WINGWALL.

The Contractor may submit a precast concrete wingwall alternative to the Engineer for approval. No additional compensation for such substitution will be allowed. Precast concrete wingwalls are subject to the same shop drawing requirements as precast concrete box culvert units. Additionally, design calculations for precast concrete wingwalls, sealed by an Illinois Licensed Structural Engineer, shall be submitted.

The cost of all excavation, including excavation required for the placement of porous granular backfill, and the cost of diverting water from and dewatering the construction area shall be considered as included in the contract unit price for BOX CULVERT WINGWALL. Porous granular backfill will be paid for at the contract unit price bid per cubic yard for POROUS GRANULAR BACKFILL. All other backfill shall be considered as included in the contract unit price for BOX CULVERT WINGWALL.

This work shall be paid for at the contract unit price bid per each for BOX CULVERT WINGWALL.

Revised 1-9-09

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