January 14, 2011

SUBJECT: FAU 7171 (Fourth Street)

Project HSIP-5181(047)

Section 10-00285-00-SP (Champaign)

Champaign County Contract No. 91445

Item 094

January 21, 2011 Letting

Addendum (A)

TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

Proposal - Page 27 & 28 of the special provisions.

Plans - Sheet 55.

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,

Scott Stitt

Acting Engineer of Design and Environment

By: Ted B. Walschleger

Engineer of Project Development

Tett Deluklyer P.E.

and Implementation

CLASS B PATCHES

<u>Description</u>: This work shall consist of the removal of the existing pavement (when not otherwise specified), the necessary excavation, and the replacement with the class and type of patch specified at designated locations. This work shall be performed in accordance with Section 442 of the Standard Specifications, the details in the plans, and the following additions or exceptions. All P.C.C. pavement replacement areas adjacent to the proposed curb and gutter shall be completed as CLASS B PATCHES, TYPE III regardless of size.

Materials: Materials shall meet the requirements of Section 420.02 of the Standard Specifications.

The concrete mix used for construction of all Portland cement concrete patching shall be an IDOT approved Class PV mix in accordance with Section 1020 of the Standard Specifications.

The concrete shall ultimately reach a strength of 3,500 psi at 14 days. Any concrete that does not meet the final strength of 3,500 at 14 days shall be removed and replaced by the Contractor at no expense to the City.

<u>Construction Requirements</u>: The limits of pavement removal shall extend to the depth required for the installation of the 4" granular sub-base, and the pavement patch. Pavement removal shall include the complete removal of all existing materials including Portland cement concrete, hot-mix asphalt, brick, and aggregate as necessary to complete the work. All P.C.C. patches that will make up the final surface course of the pavement shall be integrally colored black with concrete dye.

Patches over 20' long shall have longitudinal construction joints in accordance with Article 442.06(a)(2) of the Standard Specifications and transverse contraction joints in accordance with Article 442.06(a)(2)(a) of the Standard Specifications unless otherwise directed by the Engineer.

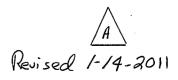
Pavement fabric shall not be required for Type III patches. Epoxy coating on dowel bars and tie bars shall not be required.

It is necessary to protect patches from people who would drive or park on the concrete before it has achieved its strength. To protect the concrete, barricades should be placed around the patch and a continuous strip of plastic ribbon or other marking line should be placed. The intent is to communicate as clearly as possible that people should not drive or park on the new concrete surface.

Method of Measurement: Pavement patching will be measured for payment in place, and the area computed in square yards.

<u>Basis of Payment</u>: This work will be paid for at the contract unit price for CLASS B PATCHES, TYPE III of the thickness specified, which price shall include all labor, equipment, and material necessary to complete the work as specified, including all saw cutting, removal and disposal of existing material, joint material, joint sealing and black concrete dye.

Sub-base granular material, dowel bars and tie bars will be paid for separately.



CONCRETE COLLAR

<u>Description</u>: This work shall consist of constructing concrete collars around joints of pipes where the

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