

October 18, 2016

SUBJECT: FAU 7177 (Lincoln Avenue) Section 11-00334-01-PV (Urbana) Champaign County Contract No. 91503 Item 91 November 4, 2016 Letting Addendum (A)

# NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

# 1. Revised page 3 of the special provisions.

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,

Maureen M. Addis, P.E. Acting Bureau Chief of Design and Environment

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By: Ted B. Walschleger, P.E. Engineer of Project Management

### <u>ROADWAY</u>

#### CONCRETE PAVEMENT

Portland Cement Concrete Pavement shall be constructed according to Sections 420 and 1006 of the SSRBC, except as specified in this specification.

Transverse joint spacing shall be twelve feet.

The light coating of oil uniformly applied to the dowel bars specified in Section 420.05(c)(2) shall be Valvoline TECTYL 506.

Shipping ties for dowel bar assemblies as specified in Section 1006.11(c) shall be cut prior to concrete placement.

Type B final finish shall be used.

This work shall be included in the cost for PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED) of the thickness shown in the plans.

### EMBANKMENT

Eff. 04-18-2002

## Rev. 01-01-2014

The embankment shall be constructed according to Section 205 of the Standard Specifications, except that the embankment shall not be compacted at a moisture content in excess of 110 percent of the optimum moisture content determined according to AASHTO T 99.

All material that is proposed for use in embankment construction must be approved by the Engineer. The proposed material shall have a Standard Dry Density of not less than 90 lb./ft<sup>3</sup> (1442 kg/m<sup>3</sup>) when tested according to AASHTO T 99 and shall not have an organic content greater than 10 percent when tested according to AASHTO T 194. Soils that demonstrate any of the following properties shall be restricted to the interior of the embankment:

- (a) A grain size distribution with less than 35 percent passing the #200 sieve.
- (b) A plasticity index (PI) of less than 12.
- (c) A liquid limit (LL) in excess of 50.

Such soils shall be covered on top of the embankment by a minimum of 2 ft. (600 mm) of soil not characterized by any of the items above. Other materials that may be considered by the Engineer as having the potential for erosion or excess volume change shall not be used in the 2 ft. (600 mm) cover on the sides or the top of the embankment.

The top 4 inches (100 mm) of any embankment that will be seeded shall be capable of sustaining vegetation when fertilized as outlined in the plans.

The District Geotechnical Engineer shall be contacted a minimum of two weeks prior any embankment construction. The contractor will be required to dig at least one test hole at each proposed borrow