

January 7, 2016

SUBJECT: FAU Route 1551 (Plainfield Road) Section 14-00275-05-RS DuPage County Contract No. 61C08 Item 110 January 15, 2016 Letting Addendum A

## NOTICE TO PROSPECTIVE BIDDERS:

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

- 1. Revised page 1 of the Schedule or Prices
- 2. Revised pages 115 and 116 of the Special Provisions
- 3. Revised sheet 4 of the plans

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

Jut abecheyon A.E.

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

revised 1.7-16

|   | 8.000    | CAL MO     | ENGR FLD OFF A SPL    | 6700410            |
|---|----------|------------|-----------------------|--------------------|
|   |          |            | VE BOX REMOVED        | 026                |
|   | 1.000    | EAC        | MANHOLE SPECIAL       | 6020084            |
|   | 10       | SQ F       | PC CONC SIDEWALK 5 SP | 4240430            |
|   |          | EAC        | TEMP ACCESS- COM ENT  | 4022000            |
|   | .00      | EAC        | TEMP ACCESS- PRIV ENT | 4021000            |
|   |          | EAC        | LED IN IL STNAME SIGN | 0327698            |
|   | . 00     | EAC        | VALVE BOX 6"          | 0327094            |
|   |          | FOO        | EM VEH P S LSC 20 3C  | 0324085            |
|   | 1.000    | EAC        | RAD VEH DET SYS SA SB | 009057             |
|   | 10       | FOO        | D I WATER MAIN SPL    | 008959             |
|   | 35.000   | EACH       | DR STR CLEAN & GROUT  | 008130             |
|   | 1.000    | AC         | SAN SEW REPL WMQ      | 006252             |
|   | 9.000    | ACH        | TEST HOLE             | 003338             |
|   |          | EACH       | CUT & CAP EX WATER M  | X000679            |
| UNIT PRICE TOTAL PRICE<br>DOLLARS CENTS DOLLARS CTS | QUANTITY | MEASURE    | PAY ITEM DESCRIPTION  | I TEM<br>NUMBER    |
| ER FAU 155  | M-400    | ION NUMBER | AME CODE DIST SECT    | COUNTY N<br>DUPAGE |

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 61C08

ECMS002 DTGECM03 ECMR003 PAGE RUN DATE - 01/06/16 RUN TIME - 183019

-

STATE JOB #- C-91-317-14 PPS NBR -

| Frame and Grate:              | Type 1 Frame, Closed Lid (2 each) |
|-------------------------------|-----------------------------------|
| Precast Riser/Slab:<br>Steps: | IDOT Standard 602401 and 602601   |
|                               | IDOT Standard 602701              |
| Mastic Joint Sealer:          | IDOT Section 1056                 |
| Loading:                      | Soil Loads and AASHTO HS-20       |

**Construction Requirements**. The manhole shall be constructed in accordance with IDOT Section 504. All excavation and granular backfill material shall be in accordance with IDOT Section 602. The CONTRACTOR shall be responsible for verifying the size, inverts and locations of the water valves and main that will pass through the manhole. Concrete block supports shall be included to support the existing water valves and main. The CONTRACTOR shall be take necessary precautions to prevent the manhole from becoming buoyant during construction.

The CONTRACTOR shall submit calculations and detailed shop drawings that are signed and sealed by a Structural Engineer licensed in the State of Illinois to the ENGINEER for review prior to ordering material or starting construction. The required thickness of the manholes bottom slab, sidewalls and top slab, and reinforcement details shall be shown on the shop drawings. Care should be taken to ensure that the openings in the flat top slab are centered over the existing valves.

**Basis of Payment**. This work shall be paid for at the contract unit price for each for MANHOLE, SPECIAL. All labor and materials associated with excavation, granular backfill, granular subbase, concrete, reinforcement bars, concrete block supports, frames and grates, cast iron steps, precast concrete riser and slab, temporary shoring and any miscellaneous items required for the manhole shall not be paid for separately, but shall be included in the cost of MANHOLE, SPECIAL.

## SANITARY SEWER REPLACEMENT, WATER MAIN QUALITY

**Description.** This work shall consist of removing portions of existing sanitary sewer and replacing the removed portions with new sewer pipe at the same location and diameter, lengths and locations shown on the plans.

**Construction Requirements.** The Contractor shall excavate and expose the existing sewer at these locations to determine the exact limits of removal and replacement. The cost for the exploratory excavation will not be paid for separately but shall be considered included in the contract unit price for SANITARY SEWER REPLACEMENT, WATER MAIN QUALITY.

## PLAINFIELD ROAD IMPROVEMENTS Section No. 14-00275-05-RS DUPAGE COUNTY Contract No. 61C08

The excavation, bedding, pipe laying, backfilling, and clean up shall be completed in accordance with the applicable portions of Divisions II and III of the "Standard Specifications for Water and Sewer Main Construction in Illinois". The bedding for the pipe shall be CA-11 or CA-13 coarse aggregate, and shall be placed from 6" below the pipe to 12" over the top of the pipe. The cost for the bedding shall be incidental to the contract unit price for the SANITARY SEWER REPLACEMENT, WATER MAIN QUALITY

The existing Sewer shall be replaced with polyvinyl chloride (PVC) pipe conforming to AWWA C900 DR 18 with push-on joints conforming to ASTM D-3139 with elastomeric seals conforming to ASTM F477.

Connections to existing sewer pipe shall be made with Non-Shear couplings Fernco Strongback RC Series or equal. The couplings shall be equipped with stainless steel bands.

**Measurement and Payment.** This work will be paid for at the contract unit price per each for SANITARY SEWER REPLACEMENT, WATER MAIN QUALITY. The contract unit price shall include all labor, material, and equipment necessary to complete the work as specified. Trench backfill will be paid for separately at the contract unit price for those items of work.

## HOT-MIX ASPHALT DRIVEWAY PAVEMENT

<u>Description.</u> This work shall consist of constructing hot-mix asphalt surface and binder on an aggregate base course. This work shall be completed in accordance with Section 406 of the Standard Specifications.

The pavement composition shall be as follows:

- HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4" Hot-Mix Asphalt Surface Course, Mix "D", N50: 2" Hot-Mix Asphalt Binder Course, IL-19.0, N50: 2"
- HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10" Hot-Mix Asphalt Surface Course, Mix "D", N50: 2" Hot-Mix Asphalt Binder Course, IL-19.0, N50: 8"

The items above will not be paid for separately, but will be included in the cost of the work. Removal of the existing driveway pavement, aggregate base course, and any required earth excavation will be paid for separately.

<u>Basis of Payment.</u> This work will be paid for at the contract unit price per square yard for HOT-MIX ASPHALT DRIVEWAY PAVEMENT of the thickness specified.