July 23, 2009

SUBJECT: FAI Route 94

Section (1818, 1919 & 1919.15)I-12

Cook County Contract No. 62984

Item No. 193, July 31, 2009 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. Replaced the Schedule of Prices.
- 2. Revised page i of the Table of Contents to the Special Provisions.
- 3. Revised pages 16 & 19 of the Special Provisions.
- 4. Deleted pages 17 & 18 of the Special Provisions.
- 5. Revised sheets 3, 19, 22 & 23 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,

Charles Ingersoll, Chief Bureau of Design and Environment

By: Ted B. Walschleger, P. E.

Tete Jalucklyon P.E.

Engineer of Project Management

cc: Diane O'Keefe, Region 1, District 1; Bill Frey; R. E. Anderson; Estimates

TBW:MS:ic

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 62984

State Job # - C-91-242-05 PPS NBR - 1-74823-1616

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - (1818,1919&1919.15)I-12

Project Number Route
FAI 94

* REVISED : JULY 22, 2009

| ltem Number | Pay Item Description | Unit of Measure | Quantity | х | Unit Price | = | Total Price |
|----------------|-----------------------|--------------------|-----------|---|------------|---|-------------|
| X0322256 | TEMP INFO SIGNING | SQ FT | 26.000 | | | | |
| X0324640 | FLUTED KNEEWALL | FOOT | 1,426.000 | | | | |
| X0324700 | WM SN SUP T1 PANEL SP | EACH | 7.000 | | | | |
| X0325891 | IMP ATTEN FRD RES TL2 | EACH | 1.000 | | | | |
| X0326312 | TS POST PS 7 SPL | EACH | 1.000 | | | | |
| X6065740 | CONC MED SURF 5 MOD | SQ FT | 1,089.000 | | | | |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1.000 | | | | |
| 20100110 | TREE REMOV 6-15 | UNIT | 222.000 | | | | |
| 20100210 | TREE REMOV OVER 15 | UNIT | 160.000 | | | | |
| 20200100 | EARTH EXCAVATION | CU YD | 283.000 | | | | |
| 21101645 | TOPSOIL F & P 12 | SQ YD | 167.000 | | | | |
| 25000210 | SEEDING CL 2A | ACRE | 0.040 | | | | |
| 25000400 | NITROGEN FERT NUTR | POUND | 4.000 | | | | |
| 25000500 | PHOSPHORUS FERT NUTR | POUND | 4.000 | | | | |
| 25000600 | POTASSIUM FERT NUTR | POUND | 4.000 | | | | |

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 62984 **NUMBER -**

C-91-242-05 State Job # -PPS NBR -1-74823-1616

County Name -COOK--

Code -31 - -

District -

1 - -Section Number -(1818,1919&1919.15)I-12 **Project Number** Route **FAI 94**

* REVISED : JULY 22, 2009

| ltem Number | Pay Item Description | Unit of Measure | Quantity | X | Unit Price | = | Total Price |
|----------------|-----------------------|--------------------|-----------|---|------------|---|-------------|
| 25100630 | EROSION CONTR BLANKET | SQ YD | 167.000 | | | | |
| 28000510 | INLET FILTERS | EACH | 27.000 | | | | |
| 42001300 | PROTECTIVE COAT | SQ YD | 136.000 | | | | |
| 44004250 | PAVED SHLD REMOVAL | SQ YD | 264.000 | | | | |
| 60300305 | FR & LIDS ADJUST | EACH | 4.000 | | | | |
| 60618324 | CONC MEDIAN SURF 6 SP | SQ FT | 132.000 | | | | |
| 63100085 | TRAF BAR TERM T6 | EACH | 1.000 | | | | |
| 63200310 | GUARDRAIL REMOV | FOOT | 65.500 | | | | |
| 66400550 | CH LK FENCE 4 SPL | FOOT | 1,425.000 | | | | |
| 66410300 | CH LK FENCE REMOV | FOOT | 1,394.000 | | | | |
| 67100100 | MOBILIZATION | L SUM | 1.000 | | | | |
| 70101800 | TRAF CONT & PROT SPL | L SUM | 1.000 | | | | |
| 70106800 | CHANGEABLE MESSAGE SN | CAL MO | 4.000 | | | | |
| | | | | | | | |
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FAI 94 (I-94 Dan Ryan Expressway) Section (1818, 1919 & 1919.15)I-12 Cook County Contract 62984

The Contractor shall submit proposed construction procedures for the rustication finish on the face of the fluted knee walls. The Contractor's method of obtaining the surface texture specified on the plans shall be subject to approval by the Engineer.

Upon approval of the construction procedures by the Engineer, the Contractor shall pour a 30-foot long test section of fluted knee wall at a location directed by the Engineer. After removal of the formwork, the Engineer will examine the test section of the wall and instruct the Contractor if the rustication finish is acceptable or if future wall sections need further modifications. If necessary, the Contractor shall pour additional test sections of wall at locations designated by the Engineer until a wall section meets with the Engineer's approval. The rustication finish of all subsequently installed wall sections shall match the approved test section. The Contractor shall repair all deviations from the approved rustication finish to the satisfaction of the Engineer at no additional cost to the contract.

The Contractor shall notify the Engineer at least 40 hours prior to placing concrete. Concrete shall not be placed until the Engineer has inspected the formwork and the placement of reinforcing bars for compliance with the plans.

Basis of Payment. This item will not be measured for payment.

Pages 17 & 18 have been deleted The next page is 19 Revised 07/23/2009

ALKALI-SILICA REACTION FOR CAST-IN-PLACE CONCRETE (BDE)

Effective: August 1, 2007 Revised: January 1, 2009

<u>Description</u>. This special provision is intended to reduce the risk of a deleterious alkali-silica reaction in concrete exposed to humid or wet conditions. The special provision is not intended or adequate for concrete exposed to potassium acetate, potassium formate, sodium acetate or sodium formate. The special provision shall not apply to the dry environment (humidity less than 60 percent) found inside buildings for residential or commercial occupancy. The special provision shall also not apply to precast products or precast prestressed products.

Aggregate Expansion Values. Each coarse and fine aggregate will be tested by the Department for alkali reaction according to ASTM C 1260. The test will be performed with Type I or II cement having a total equivalent alkali content ($Na_2O + 0.658K_2O$) of 0.90 percent or greater. The Engineer will determine the assigned expansion value for each aggregate, and these values will be made available on the Department's Alkali-Silica Potential Reactivity Rating List. The Engineer may differentiate aggregate based on ledge, production method, gradation number, or other factors. An expansion value of 0.05 percent will be assigned to limestone or dolomite coarse aggregates and 0.03 percent to limestone or dolomite fine aggregates (manufactured stone sand); however the Department reserves the right to perform the ASTM C 1260 test.

<u>Aggregate Groups</u>. Each combination of aggregates used in a mixture will be assigned to an aggregate group. The point at which the coarse aggregate and fine aggregate expansion values intersect in the following table will determine the group.

Revised 07/23/2009