



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

October 7, 2005

SUBJECT: FAI Route 94/90  
Project IM-094-3(397)055  
Section (1818, ETC, 2324.6-1P)R-8  
Cook County  
Contract No. 62300  
Item No. 1X, October 21, 2005 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 iv of the Table of Contents.
2. Revised pages 217 and 218 of the Special Provisions.
3. Added pages 248 – 249 to the Special Provisions.
4. Revised pages 13 and 14 of the Schedule of Prices.
5. Revised sheet 10 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,

Michael L. Hine  
Engineer of Design  
and Environment

A handwritten signature in black ink, appearing to read 'Ted B. Walschleger' followed by a small 'P.E.' monogram.

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

cc: Diane O'Keefe, Region 1, District 1; N. R. Stoner; Roger Driskell; R. E. Anderson; Estimates; Design & Environment File

TBW:TK:jc

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## **MAIN DRAIN VIDEO TAPES**

This contract includes cleaning and repair of the main drain storm sewer which runs under the northbound median shoulder of the express lanes. Video of the entire main drain sewer was made in 2002. Copies of the video tapes within the limits of this contract are available at the IDOT District 1 Office, 201 West Center Court, Schaumburg, Illinois. To request a copy of these tapes, contact Rajendra Shah at 847-705-4555. Video tape copies of the main drain sewer will only be given to Prime Contractors who have received a written Authorization to Bid from IDOT's Central Bureau of Design & Environment.

Revised 10-07-2005

## RECLAIMED GRANULAR MATERIAL

An existing granular sub-base/subgrade of variable thickness is present beneath the Dan Ryan Expressway. The contractor shall reclaim the clean, existing aggregate material from beneath the existing pavement and reuse that material as the 12 inches layer of aggregate below the Aggregate Sub-base, Type B, 12" inches specified in the Special Provision for Extended Life Concrete Pavement (30 Year). The existing granular material is to be removed down to the bottom of the earthen subgrade or to depth of 44 inches below the proposed top of pavement, whichever depth is reached first. Any surplus materials not needed for the 12 inch layer or not meeting the gradation requirements shall be disposed of by the contractor according to Article 202.03 of Standard Specifications.

To be used in reconstruction, the reclaimed aggregate shall meet the minimum gradation requirements as follows:

<u>Sieve Size</u>	<u>Percent Passing</u>
3 inch	100
1 inch	60-100
½ inch	50-90
# 4 sieve	10-60
#16 sieve	10-50
#200 sieve	0-15

The reclaimed aggregate is to be placed below bottom of sub-base granular material type B-12" and compacted in accordance with applicable portions of Section 311 of the Standard Specifications. It may also be substituted for Porous Granular Embankment Subgrade. Use of this material will not be permitted in the Sub-base Granular Material Type B 12". The contractor is responsible to prevent contamination during excavation and handling and is responsible for proper stockpiling procedures. In areas where the granular material does not extend down to a depth of 44 inches below the proposed top of pavement, the remaining earthen subgrade should be excavated to the grades shown in the plans in accordance with the applicable portions of Section 202 of Standard Specifications.

Method of Measurement. This work will be measured for payment in their original positions, as EXCAVATE AND PLACE EXISTING GRANULAR MATERIAL and the volumes computed in cubic yards by the method of average end areas.

EARTH EXCAVATION shall be measured for payment in accordance with Section 202 of the Standard Specifications.

Revised 10-07-2005

## NON-SPECIAL WASTE WORKING CONDITIONS

This work shall be according to Article 669 of the Standard Specifications for Road and Bridge Construction adopted January 1, 2002 and the following:

Qualifications. The term environmental firm shall mean an environmental firm with at least five (5) documented leaking underground storage tank (LUST) cleanups or that is prequalified in hazardous waste by the Department. Documentation includes but not limited to verifying remediation and special waste operations for sites contaminated with gasoline, diesel, or waste oil in accordance with all Federal, State, or local regulatory requirements and shall be provided to the Engineer for approval.

General. Implementation of this Special Provision will likely require the Contractor to subcontract for the execution of certain activities. It will be the Contractor's responsibility to assess the working conditions and adjust anticipated production rates accordingly.

The Contractor shall manage all contaminated materials as non-special waste as previously identified. This work shall include monitoring and potential sampling, analytical testing, and management of material contaminated by regulated substances.

The Contractor shall excavate and dispose of any soil classified as a non-special waste as directed by this project or the Engineer. Any excavation or disposal beyond what is required by this project or the Engineer shall be at the Contractor's expense. The information provided by the District and preliminary environmental site assessment (PESA) report, available through the District's Environmental Studies Unit, revealed the following locations must be continuously monitored for worker protection and soil contamination. The lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit which ever is less. The Environmental Firm shall continuously monitor for worker protection and soil contamination within the following areas as classified below.

2. Station 2373+00 to Station 2385+00 (proposed NB Express I-94 CL) 0 to 60 feet RT 0 to 10 feet LT – non-special waste. Contaminants of concern sampling parameters: BETX and PNAs.
3. Station 2520+00 to Station 2536+00 (proposed NB Express I-94 CL) 0 to 80 feet RT 0 to 15 feet LT – non-special waste. Contaminants of concern sampling parameters: BETX and PNAs.

**The Contractor shall ensure that representative soil samples are collected for all the native soils to be removed from this contract for reuse off-site.** The representative soil samples shall be collected in-situ. The number of samples required at a soil removal location shall be sufficient to be representative of the soil to be reused, but in no event shall sample locations be spaced more than 100 feet apart or separated more than 6 feet in depth. Significantly different soil types shall also be sampled in such a representative fashion. For native soils, a minimum of one sample shall be collected for every 750 cubic yards of native soils removed off-site for re-use.

Added 10-07-2005

All excavated soils that are determined not be a non-special waste and they cannot be utilized on-site as fill, shall be managed off-site as uncontaminated soil to one of the following locations. The specific site utilized will be determined in construction by the Engineer and it will be based on the type of soil being excavated and capacity needed at these sites. Additional sites within the area may be added during construction.

1. Triem Industrial Site at 26<sup>th</sup> Street & State Street in Chicago Heights
2. IDOT's construction project on the I-80 Kingery Expressway
3. Schroud Property at 122 Carondelet Avenue in Chicago (for non-detect VOCs and SVOCs areas only)
4. Paxton Landfill at 116<sup>th</sup> Street & Paxton Avenue in Chicago (at the time of this letting this site is closed but may re-open during this contract)

Basis of Payment. PESTICIDES SOIL ANALYSIS using EPA Method 8081A will be paid for at the contract unit price per EACH. This price shall include transporting the sample from the job site to the laboratory.

Added 10-07-2005

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 62300

State Job # - C-91-417-01  
 PPS NBR - 1-74823-0502  
 County Name - COOK - -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (1818,ETC,2324.6-1P)R-8

Project Number  
 IM-094-3/397/055

Route  
 FAI 94/90  
 (NB)

**\*\* COMPLETE NEW SCHEDULE**

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60260300	INLETS ADJ NEW T1F OL	EACH	23.000				
60500040	REMOV MANHOLES	EACH	212.000				
60500050	REMOV CATCH BAS	EACH	265.000				
60500060	REMOV INLETS	EACH	47.000				
60500105	FILL MANHOLES	EACH	32.000				
60500205	FILL CATCH BAS	EACH	31.000				
60618324	CONC MEDIAN SURF 6 SP	SQ FT	4,568.000				
63100085	TRAF BAR TERM T6	EACH	1.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	1.000				
63700805	CONC BAR TRANS	FOOT	1,007.000				
66400560	CH LK FENCE 6 SPL	FOOT	24,000.000				
66402900	CH LK GATE 6X6 SINGL	EACH	23.000				
* 66900200	NON SPL WASTE DISPOSL	CU YD	42,753.000				
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
* 66900525	PRI POL-TCLP SOIL ANL	EACH	250.000				
* REVISED : OCTOBER 7, 2005							

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**\*\* COMPLETE NEW SCHEDULE**

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
66900530	SOIL DISPOSAL ANALY	EACH	2.000				
* 66900645	PESTICIDE SOIL ANALY	EACH	250.000				
67000600	ENGR FIELD LAB	CAL MO	10.000				
67100100	MOBILIZATION	L SUM	1.000				
70300240	TEMP PVT MK LINE 6	FOOT	31,465.000				
70300510	PAVT MARK TAPE T3 L&S	SQ FT	180.000				
70300520	PAVT MARK TAPE T3 4	FOOT	114,100.000				
70300530	PAVT MARK TAPE T3 5	FOOT	15,638.000				
70300550	PAVT MARK TAPE T3 8	FOOT	16,720.000				
70300560	PAVT MARK TAPE T3 12	FOOT	3,813.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	63,771.000				
70400100	TEMP CONC BARRIER	FOOT	24,096.000				
70400200	REL TEMP CONC BARRIER	FOOT	24,950.000				
72000100	SIGN PANEL T1	SQ FT	12.000				
72000200	SIGN PANEL T2	SQ FT	96.000				
72000300	SIGN PANEL T3	SQ FT	4,186.000				
* REVISED : OCTOBER 7, 2005							