



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

November 2, 2007

SUBJECT: FAS Route 2111
(Fabyan Parkway)
Project ACBHS-2111(103)
Section 01-00268-00-BR
Kane County
Contract No 83973
Item 100 A
November 16, 2007 Letting

TO PROSPECTIVE BIDDERS:

To clarify information it is necessary to revise the following:

Proposal- Revised Special Provision Perennial Plants, Quart Pot to Perennial Plant, Prairie Type on pages 11 and 12. Revised Schedule of Prices on page 1 to reflect revised pay item and quantity.

Plans: Revised pay item Perennial Plants, Quart Pot to Perennial Plant, Prairie Type. Revised total quantity from 1,650.00 to 16.50

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.

Since the proposal sheets are printed back to back, bidders are cautioned to exercise care when inserting revised and/or added special provisions into their proposals.

Please call 217-782-7806 if any of the above-described material is not included in this transmittal.

Very truly yours,

Eric Harm
Interim 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

COUNTY NAME	CODE	DIST	SECTION NUMBER	PROJECT NUMBER	ROUTE
KANE	089	01	01-00268-00-BR	ACBHS-2111/103/000	FAS 2111

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
K1004469	PERENNIAL PLANTS P-TY	UNIT	16.500 X				
XX004900	TURF REINF MAT	SQ YD	604.000 X				
XX006257	REC REF PVT MARKER	EACH	10.000 X				
XX006337	ARCH FINISH CONC SURF	SQ FT	1,078.000 X				
XX007092	REC REF PVT MARKR REM	EACH	8.000 X				
XX007099	DETECTOR LOOP REMOVAL	EACH	1.000 X				
XX007100	LIMESTONE CAP	FOOT	190.000 X				
X0301512	GDRL AGG EROS CONT	TON	120.000 X				
X0632001	CLEAR PROT CTG F/CONC	SQ FT	1,078.000 X				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000 X				
Z0030255	IMP ATTN TEMP FRN TL2	EACH	4.000 X				
Z0030320	IMP ATTN REL FRD TL2	EACH	4.000 X				
Z0076600	TRAINEES	hour	500.000 X		0.80		400.00
20200100	EARTH EXCAVATION	CU YD	1,330.000 X				
20300100	CHANNEL EXCAV	CU YD	1,210.000 X				

Revised 1/2/07

INDEX

<u>Special Provision</u>	<u>Page</u>
PROJECT LOCATION.....	1
DESCRIPTION OF WORK.....	1
COMPLETION DATE PLUS WORKING DAYS.....	1
SCHEDULES OF WORK.....	1
MAINTENANCE OF ROADWAYS.....	2
CONSTRUCTION SAFETY AND HEALTH STANDARDS.....	2
CONTROL OF WORK & PROSECUTION AND PROGRESS.....	2
PROGRESS SCHEDULE.....	2
SHOP PLAN REVIEW.....	2
PRECAUTION FOR UTILITIES.....	3
JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS.....	3
REMOVAL OF UNCLASSIFIED MATERIAL.....	3
KANE COUNTY SPECIAL PROVISION FOR FLASHING LIGHTS.....	3
PROTECTION OF EXISTING DRAINAGE FACILITIES DURING CONSTRUCTION.....	3
PROTECTION OF TREES & SHRUBS.....	4
TRAFFIC CONTROL AND PROTECTION, STANDARD 701602.....	4
TRAFFIC CONTROL PLAN.....	5
STATUS OF UTILITIES TO BE ADJUSTED.....	6
EROSION CONTROL.....	7 - 8
SEEDING, CLASS 2A (SPECIAL).....	8
MULCH, METHOD 2.....	8
TEMPORARY EROSION CONTROL.....	8
TEMPORARY EROSION CONTROL SEEDING.....	9
PERIMETER EROSION BARRIER.....	9
STONE RIPRAP, CLASS A4.....	9 - 10
REMOVAL OF EXISTING STRUCTURES.....	10 - 11
MODIFICATION OF EXISTING TRAFFIC SIGNALS.....	11
DETECTOR LOOP REMOVAL.....	11
REMOVE EXISTING HANDHOLE.....	11
<u>PERENNIAL PLANTS, PRAIRIE TYPE.....</u>	<u>11 - 12</u>
CLEAR PROTECTIVE COATING FOR CONCRETE.....	12 - 13
CHANGEABLE MESSAGE SIGNS.....	13
ARCHITECTURAL FINISH FOR CONCRETE SURFACES.....	13 - 16
LIMESTONE CAP.....	16 - 17
RECESSED REFLECTIVE PAVEMENT MARKER REMOVAL.....	17
RECESSED REFLECTIVE PAVEMENT MARKER.....	17
EROSION CONTROL BLANKET.....	17
GUARDRAIL AGGREGATE EROSION CONTROL.....	18
CORPS OF ENGINEERS PERMIT.....	19
REGULATED FLOODWAY CONSTRUCTION PERMIT.....	24
STORM WATER POLLUTION PREVENTION PLAN.....	28

Basis of Payment. This work shall be included in the contract unit price bid for REMOVAL OF EXISTING STRUCTURES and no additional compensation will be allowed.

MODIFICATION OF EXISTING TRAFFIC SIGNALS

This work consists of the removal and replacement of the existing handhole, detector loop and incidental work as designated on the plans. The work shall be performed in accordance with applicable portions of the Standard Specifications and the following provisions.

The Contractor shall coordinate all modifications to existing traffic signal items with the Kane County Division of Transportation. The Contractor shall provide sufficient notice of impending work to allow the Division to modify the existing signals as necessary to ensure proper signal function at all times. Any delay or inconvenience caused the Contractor in complying with this Special Provision shall be included in the contract and no additional compensation will be allowed.

DETECTOR LOOP REMOVAL

Description. This work shall consist of the complete removal of the existing detector loop as shown on the plans and as directed by the Engineer. Upon removal, loop sealant shall be repoured along the sawed slot in the pavement.

Basis of Payment. This work will be paid for at the contract unit price each for DETECTOR LOOP REMOVAL, which price shall be payment in full for all labor and materials necessary to complete the work as described above.

REMOVE EXISTING HANDHOLE

Description. This work shall be performed in accordance with Section 895 of the Standard Specifications and as described herein. This work shall consist of removing the cover and existing handhole, being careful not to damage those existing conduits which will be reused in the new signal system. In the event an existing conduit designated to be reused is damaged, the unsuitable portion will be cut off and a new conduit furnished and spliced in its place. The repair work will not be paid for separately, but will be incidental to this bid item. The handhole and cover will be disposed of as directed by the Engineer and all debris removed beyond the right-of-way.

Basis of Payment. This work will be paid for at the contract unit price each for REMOVE EXISTING HANDHOLE, which price shall be payment in full for all labor and materials necessary to complete the work as described above.

PERENNIAL PLANTS (PRAIRIE TYPE)

Description. This work shall consist of the furnishing and planting of perennial plants as shown on the plans and as directed by the Engineer.

The planting mixtures shall contain an equal distribution of Calamagrostis X Acutiflora (Karl Foerster Feather Reed Grass) and Hemerocalis (Happy Returns Daylily) for each location shown on the plans.

A five inch layer of landscaping mulch shall be applied around all areas of the plantings. The cost of the landscaping mulch will be included in the cost for PERENNIAL PLANTS, QUART POT.

Basis of Payment. This work will be paid for at the contract unit price of units for PERENNIAL PLANTS, PAIRE TYPE which price shall be payment in full for all labor and materials necessary to complete the work as described above.

CLEAR PROTECTIVE COATING FOR CONCRETE

Description of Work. This work shall consist of the furnishing and application of an anti-graffiti coating to exposed concrete surfaces as scheduled in the plans.

General Requirements. The anti-graffiti protection system shall consist of a permanent, color stable, UV, stain, chemical and abrasion resistant coating. The removal of graffiti from the protected surfaces shall be accomplished by applying a separate removal agent as recommended by the manufacturer of the permanent coating. The removal agent shall have the capability of completely removing all types of paints and stains. After graffiti removal, there shall be no damage to the anti-graffiti coating or the surface to which it is applied. Additionally, there shall be no evidence of ghosting, shadowing or staining of the protected surface.

Qualifications. The anti-graffiti protection system shall be a product that has been commercially available for a period of at least five (5) years. Samples of the proposed material shall be supplied to the Engineer for testing. The Contractor shall apply the material to a test patch following the manufacturer's recommendation. After the manufacturer's recommended curing period, the Engineer will apply various types of graffiti materials to the coating. After three (3) days the removal agent shall be used to remove the graffiti. If after graffiti removal the anti-graffiti coating is clean and undamaged, with no evidence of ghosting, shadowing or staining, then the anti-graffiti coating is approved for use.

Surface Preparation. Prior to application of the anti-graffiti coating, all designated surfaces shall be cleaned of all loose debris, previous coatings and all foreign matter by a method as recommended by the coating manufacturer and approved by the Engineer. All surfaces shall be thoroughly clean, dry and free of dust that might prevent penetration of the coating. New concrete should be thoroughly cured before application of the coating. Concrete surfaces shall be properly sealed according to the manufacturer's recommendations so the application of the system does not produce any noticeable long-term change in the color of the surfaces being treated. A technical representative of the manufacturer shall be present to approve surface preparation and application of the anti-graffiti protection system.

Weather Conditions. Coatings shall not be applied in the rain, snow, fog or mist, nor shall they be applied if these conditions are expected within twelve (12) hours of application. Coatings shall not be applied when surface or air temperatures are less than 40° F (5 ° C) nor greater than 100° F (38° C), or is expected to exceed these temperatures within twelve (12) hours of application.

Application. The manufacturer's product data sheets and application guides shall be submitted to the Engineer prior to coating application. All information contained in the data sheets and application guides shall be strictly followed. All coatings shall be applied in the presence of the Engineer. The wet film thickness will be measured by the Engineer and shall be according to