COUNTY of KANE PURCHASING DEPARTMENT KANE COUNTY GOVERNMENT CENTER

Christopher RossmanDirector of Purchasing



719 S. Batavia Ave., Bldg. A, 2nd Floor Geneva, Illinois 60134 Telephone: (630)232-5929 Fax: (630) 208-5107

March 22, 2013

ADDENDUM #1

Bid No. & Title: 13-013 Fuel Delivery System Upgrade

The attention of bidders is called to the following changes, clarifications and/or additions/deletions to the original bid document and they shall be taken into account in preparing your bid response and shall be part of the contract.

EXHIBITS

Exhibit A – Pre-Bid Meeting Minutes Exhibit B – Pre-Bid Meeting Attendees

CLARIFICATION

Kane County does not require a permit for this project. Please contact the local Fire District and State Fire Marshall for their requirements.

QUESTIONS

Question #1	
Question	"Drawing #UST-3 shows the #4 rebar cage in the island bumper end extending below
	sub-grade. How far down is the cage expected to go? Typical installation is to just below
	the bottom of the island form itself or 14" below top of island."
Response	Installation of all new island end concrete raised bumpers shall include concrete
	footing to a depth of 3'-6" below top of new concrete slab(s) as shown on Drawing
	UST-3. The No. 4 re-bar cage in all island end concrete raised bumpers shall also
	be installed in the concrete footings to a depth of 3'-6" below top of new concrete
	slab(s) as shown on Drawing UST-3.

Question #2	
Question	"Section 02083 Part 2.03 B 3: 'Piping sump access manholes shall be fiberglass 42" nominal diameter with a cast iron cover and a minimum 4" skirt. Manholes shall be Neenah R-5900-H, or approved equal. Need clarification on this please. Which is it, a 42" FRP cover or cast iron cover? Spec mentions both."
Response	All 42" diameter manhole covers shall be cast iron. Flex-Ing Fueling Systems 42" diameter composite manhole cover will also be acceptable. All 18" diameter manhole covers shall be cast iron.

Question #3	
Question	"Section 02083 Part 2.03 B 4: 'Piping sumps shall be installed at tank man-way with
	containment collar. Sumps shall be used to collect leakage from the pump and/or
	piping.' The existing tank containment sumps are glued to the tank collar around the
	man-way. In removing the existing sump from the collar damage may occur to the collar
	thus not allowing the new sump to be properly adhered to the existing collar. Please
	clarify this requirement to install the new sump to the existing collar."
Response	The contractor shall take all necessary precautions to avoid damage to the collars during this removal work. Prior to removal, contractor shall inspect existing connections between all tank collars and containment sumps to determine if damage will occur. If it is determined and identified during the inspection that damage is likely to occur upon removal, contractor shall notify consultant and County to discuss options and additional costs that may be incurred.

Question #4	
Question	"Section 02083 Part 2.03 C 3: 'All steel piping components that are to be partially or completely buried shall be stainless steel. Does this apply to any new 4" risers off the top of the tank we install for spill containers, etc.?"
Response	No.

Question #5	
Question	"Section 02083 Part 2.03 D 3: 'Hose lengths shall be maximum length Define
	maximum length."
Response	As noted in the above mentioned Section/Sub-Section, all dispenser hose lengths
	shall be the maximum length allowed without making contact with the top of the
	new concrete slab (when nozzles are retired and hoses are in a relaxed state).

Question #6	
Question	"Do the new product lines have to follow the layout as shown on drawing #UST-2? I understand the wanting of 2 diesel line to each diesel dispenser but the concern is the soils. There is no way to estimate the amount of soil to go out because we don't know where the original lines are running. If we run the new piping in the same trenches as the old lines there shouldn't be a need for hauling soils.
Response	There should not be any concerns regarding this matter. The new diesel fuel piping routes form the tanks to the new dispensers closely mimics the current and existing piping routes. For clarification, it is expected that only pea gravel will be encountered during the product piping removal and replacement work.

Please confirm receipt of Addendum #1 on your Contract to Offer Form. If you have any questions please feel free to contact my office at (630) 444-1071.

Sincerely, Jim Hansen Assistant Purchasing Director

Exhibit A

SUBJECT: Mandatory Pre-Bid Meeting and Site Walk-Through

Fuel Delivery System Upgrade Work Underground Storage Tank System Area Kane County Division of Transportation

41W011 Burlington Road

St. Charles, Illinois

Kane County Bid No. 13-013 IES Project No. 891-02

PRESENT: See Exhibit B, Sign-In Sheet

A. INTRODUCTION

The subject Pre-Bid Meeting and Site Walk-Through was held for the benefit of all Contractors interested in participating in the bidding process for the above referenced project. Mr. Jim Hansen, Kane County Assistant Purchasing Director introduced himself, as well as Mr. Gary Voss, Kane County Division of Transportation Maintenance Supervisor and Mr. Mark Ravanesi, Integrity Environmental Services, Inc. (IES), the County's environmental engineering firm. Mr. Hansen stated that the subject meeting was mandatory and that representative attendance was a requirement for the submission of a bid. Mr. Hansen also indicated that it was imperative that all meeting participants sign-in to confirm their attendance. Refer to the attached Sign-In Sheet (Exhibit B) for those in attendance.

Mr. Ravanesi asked if all Contractors had been issued an electronic version of the Project Specifications from Mr. Hansen's office. All in attendance acknowledged (did not indicate otherwise) receiving the Project Specifications for this project.

B. BIDDING REQUIREMENTS

Please note, some of the text below referring to the project's bidding requirements was not specifically discussed at the meeting, but has been added here for clarity and reference.

Mr. Hansen indicated that all labor associated with this project is subject to Prevailing Wage requirements applicable at the time of work.

All bids must be accompanied by a bank's cashier's check, bank draft, certified check, or bid bond in the amount of 5% of the base bid amount. Company or personal checks will not be accepted. The bank's cashier's check, bank draft, certified check, or bid bond must be made payable to the Kane County Treasurer. Refer to the Offer to Contract Form in the Project Specifications for additional information.

Mr. Ravanesi noted that bids are due on Wednesday, March 27, 2013 at or before 2:00 p.m. at the Kane County Government Center, Purchasing Department, Building A, 719 South Batavia Avenue, Geneva, Illinois. Faxed or e-mailed bid submittals will not be accepted.

One (1) original, two (2) paper copies, as well as one (1) CD copy of the Contractor's bid package must be submitted and must include the following documents:

- Fully completed and signed Offer to Contract Form (Bid Form)
- 5% bid deposit
- Certificate of Insurance (refer to Instructions to Bidders)
- Completed Contractor's Qualification Statement (Attachment A) (Section 00410)
- Completed Reference List (Section 00420)
- Completed Sub-Contractor List (Section 00430)

The successful bidder will be required to furnish a Performance Bond and a Labor and Material Payment Bond equal to 100% of contract amount.

All questions pertaining to the bids and to the discussions of the Pre-Bid Meeting must be submitted in writing to Mr. Hansen's office no later than the close of business on Wednesday, March 20, 2013. Questions transmitted via e-mail will be accepted. Refer to the Invitation to Bid, Section 00035 for more information.

Mr. Ravanesi briefly described the structure of the Offer to Contract Form. The County is requesting a lump sum figure for all base bid work specified. In addition, the County is requesting three (3) unit prices for additional concrete removal, additional concrete installation, and for the excavation, loading, transport, and manifested disposal of petroleum-impacted materials, if determined present by IES. It was also noted that the County is requesting a lump sum bid as an alternate (Option A) for the installation of new submersible product pumps. Refer to the Project Specifications for additional information.

C. SITE HISTORY

Mr. Ravanesi briefly reviewed the site's history. It was noted that the exiting USTs were installed in the early 1990s following the removal of the original UST systems in 1991. A large soil remediation project followed the 1991 tank removal in accordance with IEPA LUST Program requirements and in response to an assigned incident number (No. 912083). This 1991 incident has since been closed as evidenced by the issuance of a No Further Remediation (NFR) letter from the IEPA. As a result, and given the large volume of soil removed in 1991, it is not expected that impacted material will be encountered, except for the potential of some residual impacted backfill. It was also stated that the existing UST systems were partially upgraded in 2010, with some of the equipment and components installed new at that time.

D. SITE USAGE AND ACCESS RESTRICTIONS

Site usage, site restrictions, and the protection of the work areas are very important items for this project. Mr. Ravanesi indicated that the Division of Transportation site is a very busy and will remain operational at all times during the project. Good signage, barricading, and traffic rule cooperation around the work area will be constants during this project.

Contractors were reminded to maintain a tight staging and work area, and to avoid blocking the fire hydrant on the south (southeast) side of the fuel pump islands. Also, the existing underground storm sewer and water lines southeast of the work area will remain operational and must be protected from damage at all times during the project.

Mr. Ravanesi stated that other details regarding site usage and restrictions can be found on drawing C-2 in the Project Specifications.

E. SCOPE OF WORK

Mr. Ravanesi briefly reviewed the scope of work as follows:

Section 02083 (Fuel Delivery System Upgrade Work), Sub-Section 1.04.A.1 lists the work and work sequence associated with the demolition and removal work requirements. It was specifically noted that the successful contractor will be responsible for all permitting and permit fees associated with the work. It was also noted that the average thickness of all existing concrete to be removed is fourteen inches (14") and should be bid accordingly.

Mr. Ravanesi indicated that much of the concrete saw-cutting for removal of the slabs is specified along existing control or expansion joints. Other work requirements and tasks concerning the demolition and removal work requirements were read from Section 02083, Sub-Section 1.04.A.1.a through j without change or addition. Refer to these Sub-Sections and drawing UST-1 for more information. Also refer to Section G below for replies/responses to questions after the subject meeting.

Section 02083 (Fuel Delivery System Upgrade Work), Sub-Section 1.04.A.2 lists the work and work sequence associated with the upgrade and installation portion of the project. Mr. Ravanesi specifically noted that the new observation well specified can be installed anywhere within the open (upgrade) tank system area and not only as shown on drawing UST-2. A brief discussion took place regarding the new fuel dispensers specified. The Specifications presently require that only the Bennett 3000 Series Commercial Fleet style model, with high hose retractor cabinets, front-mount nozzles, and stainless steel throughout will be accepted. However, it was noted that an alternate dispenser make/model will be considered as long as it meets or exceeds the requirements of the dispensers currently specified, as determined by the County. Other work requirements and tasks concerning the upgrade and installation portion of the project were read from Section 02083, Sub-Section 1.04.A.2.a through o without change or addition. Refer to these Sub-Sections and drawing UST-2 for more information. Also refer to Section G below for replies/responses to questions after the subject meeting.

Section 03001 (Concrete Work) was also briefly reviewed. Mr. Ravanesi stated that it is very important to review the mesh/re-bar requirements, language, and drawings for the concrete installation portion of this project. Also refer to Section G below for replies/responses to questions after the subject meeting.

F. SCHEDULE

Project schedule information can be found in Section 00300, Offer to Contract Form and Section 01010, Project Summary of the Project Specifications.

A walk-through of the site and the site work areas concluded the meeting.

If any Contractor wishes to view the site after the subject Pre-Bid Meeting and Site Walk-Through, an appointment must be scheduled prior by calling Mr. Voss at (630) 406-7360.

Please note, these meeting Minutes form a part of the bidding documents. Any language included in the proceeding paragraphs that may alter a bid or bid price must be considered accordingly.

13-013 Fuel Delivery System Upgrade Mandatory Pre-Bid Sign Up Sheet -10 a.m., March 14, 2013

Contact Company Tason Read Spenstron Read Hensit: Javong edge accurate town, Accurate town Hensit: Javong edge accurate town, Accurate town Hensit: Javong redge accurate town, Accurate town Hensit: Javong Retroloung Email: Sim V OR Stenstron. com Stonstrom Redro A Warrier Cherner Marrier Cherner Metro Tanks Dumo Metro Tanks Pump Email: Warrier Andrew town Steve alored town Interestable Interestable Interestable	Accorate Taux Accorate Taux Stanstrom Petro. Dew Service Metro Tanto Pump (Crowne Crowne Abvered Electric)	Address 204 Replac Place 915 Riverside Elmharsty H Charass LOOE Joeden Rd. Wheeling, IL 40090 2 Sic w. Schausty Schaus		ED CODE 60542-	708 708 708 708 708 709 709 709	Fax 60-844-091 815 398-0019 708 708 758-9137 847-465 1864 630- 529-5555
112	Emaile ve 11/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/	901 NIAKARASTI	wakesh	53184	241 524-8494	1888 116K
	pre	Gyun w yy Ac	Trong Cx.oxx	60534	208 53165 526082	162
*	CROSSELAN INC			60007	7221-654 4521-65H LH8 LH8	-6Eh 1622 LHB
10 KEUN MAUDE	KW Cocins	7225 W-66+4	X	60638	708 458 0868	0870
11 MARK FAINES 1	NCT 80 N. LU	12000000000000000000000000000000000000	10	60563	2216 316789	6116