FORT BEND COUNTY FY 2010 COMMISSIONERS COURT AGENDA REQUEST FORM

Return Completed Form by E-Mail to: Agenda Coordinator, County Judge's Office

| Date Submitted: 02/05/2010 | Submitted By:P. Batts Department: Engineering | |
|---|---|--|
| Court Agenda Date: 02/09/2010 | Phone Number: 281 633 7507 | |
| 6 | | |
| SUMMARY OF ITEM: Take all appropriate action to approve Supplemental Agreement No.1 between Fort Bend County and TCB, Inc. (AECOM USA Group) regarding Old Richmond Road (from West Airport to FM1464) in an amount not to exceed \$236,250.55 and also the time extension to October 1, 2010, Mobility Bond Project #728, Precinct 4. (Fund: Mobility Bonds) | | |
| Note: original contract amount: \$194,621.55 | | |
| RENEWAL AGREEMENT/APPOINTMENT REVIEWED BY COUNTY ATTORNEY'S OFFI | YES NO C | |
| List Supporting Documents Attached: | | |
| | | |
| | | |
| | | |
| Instructions to submit Agenda Request Form: | | |
| Completely fill out agenda form: incomplete forms <u>will not</u> be processed. Agenda Request Forms should be submitted by e-mail, fax, or inter-office mail, and all back-up | | |
| information must be provided by Wednesday at 2:00 p.m. to all those listed below. • All original back-up must be received in the County Judge's Office by 2:00 p.m. on Wednesday. | | |
| DISTRIBUTION: Original Form Submitted with back up to County Judge's Office ☐ (✓ when completed) | | |
| If by E-Mail to ospindon@co.fort-bend.tx.us If by Fax to (281) 341-8609 Distribute copies with back-up to all listed below. If by fax, send to numbers below: | | |
| Auditor (281-341-37 | 774) 🔲 Comm. Pct. 1 (281-342-0587) | |
| ☐ Budget Officer (281-344-39 ☐ Facilities/Planning (281-633-70 | 022) | |
| Purchasing Agent (281-341-86 | | |
| Other: | County Atty (281-341-4557) | |
| | | |
| RECOMMENDATION / ACTION REQUESTED: | | |
| | | |
| Special Handling Requested (specify): | | |
| A = A = A = A = A = A = A = A = A = A = | | |

2-19-10 2 origs. ret. to Paulette at Engineering

CONTRACT FOR ENGINEERING SERVICES SUPPLEMENTAL AGREEMENT NO. 1

STATE OF TEXAS

§

COUNTY OF FORT BEND §

THIS SUPPLEMENTAL WORK AUTHORIZATION to contract for engineering services is made by and between Fort Bend County acting by and through the Fort Bend Commissioners Court, hereinafter called the "County", and <u>TCB Inc.</u>, now known as AECOM USA Group, Inc., hereinafter called the "Engineer", and becomes effective when fully executed by both parties.

WITNESSETH

WHEREAS, the County and the Engineer executed a contract on <u>June 3, 2008</u> concerning <u>Old Richmond Road from West Airport to FM 1464;</u> and,

WHEREAS, Section III, Period of Performance, requires work to be completed on or before <u>December 31</u>, <u>2008</u>; and,

WHEREAS, Section II, Compensation, limits the amount payable of the contract to \$194,621.55; and,

WHEREAS, it has become necessary to amend the contract;

AMENDMENT

NOW THEREFORE, premises considered, the County and the Engineer agree that said contract is amended as follows:

The termination date is extended to October 1, 2010

The Compensation is revised to limit the maximum amount payable of the contract to \$236,250.55.

The Fee for the revised scope of work is shown on Attachment "A".

The Scope of Work is revised as shown on Attachment "B".

All other provisions are unchanged and remain in full force and effect.

IN WITNESS WHEREOF, the County and the Engineer have executed this supplemental agreement in duplicate.

| THE ENGINEER | FOR LEEND COUNTY |
|------------------------|---|
| | Executed and approved by Fort Bend County |
| . 1 1, | Commissioners Coupt |
| Stephen Berchantel | John Peliers |
| (Signature) | (Signature) |
| Stephen G. BERCKENHOFF | Honorable Robert E. Hebert |
| (Printed Name) | (Printed Name) |
| Vice President | County Judge |
| (Title) | (Title) |
| 1.21.2010 | 2-9-2010 |
| (Date) | (Date) |

Auditors Certificate: I hereby certify that funds are available in the amount of \$276,250,55 to pay Fort Bend County's obligation under this contract.

Ed Sturdivant

Fort Bend County

Ling of Marie . Nice

Auditor

Attest:

, County Clerk

Attachment A Fee Schedule

TaskFeeFee TypeEngineering\$41,629.00Lump Sum

ATTACHMENT B

AECOM

AECOM 5757 Woodway Drive Suite 101 West Houston, TX 77057-1599 www.aecom.com 713 780 4100 tel 713 267 2857 fax

December 16, 2009

Mr. Jesse Hegemier, PE County Engineer Fort Bend County PO Box 1449 Rosenberg, Texas 77471-1449

Subject:

Old Richmond Road from FM 1464 (Clodine Road) to Voss Road

Professional Services Fee Proposal for TxDOT PS&E Package

CSJ 0912-34-163

AECOM Project No. 60066711

Dear Mr. Hegemier:

AECOM USA Group, Inc. (AECOM) is pleased to submit the following professional services fee proposal for the preparation of the final Plans, Specifications and Estimates (PS&E) for improvements to the existing asphalt pavement on Old Richmond Road from FM 1464 (Clodine Road) to Voss Road.

This project will be designed per the Texas Department of Transportation (TxDOT) standard criteria and specifications as required for federally funded projects. The anticipated letting date for this project will be March 2010 as required to receive American Recovery and Reinvestment Act funding. Based on this letting date, AECOM will provide one submittal of construction plans on December 23 for Houston review, and final PS&E submittal for Austin review by end of January, 2010.

This project involves improvements to the existing asphalt pavement on Old Richmond Road from FM 1464 (Clodine Road) to Voss Road (approximately 9,450 linear feet). Improvements include point repairs of the existing asphalt pavement and asphalt overlay for the portion of Old Richmond Road from FM 1464 to Pecan Acres; and asphalt overlay with new asphalt shoulders from Pecan Acres to Voss Road.

Professional Engineering Services:

AECOM will prepare the PS&E package to include items discussed with TxDOT on Thursday, December 10 at 2:00 pm at the Houston District office. This will include:

- Preparation of Construction Plans
 - o Title Sheet
 - Sheet Index
 - Typical Sections
 - o Project Layout
 - Alignment Data/Curve Table
 - Quantity Sheets
 - Traffic Control plans and standards
 - o Pavement Marking plans and standards
 - SWPPP plans and standards
- Preparation of Construction Specifications
 - Verify bid items against specifications
 - o Prepare required special specifications
 - Prepare project general notes

AECOM

December 16, 2009 Mr. Jesse Hegemier Page 2

- Preparation of Quantities and Estimates
 - o Prepare quantity take-offs
 - Prepare cost estimate
 - o Input quantities into TxDOT Document and Construction Information System (DCIS)
- Coordination and Submittal Efforts
 - o Preparation of final submittal
 - o Perform QA/QC
 - o Coordination with TxDOT throughout the project including environmental coordination.

The fees for the above mentioned professional engineering services are requested on a lump sum basis. The total professional engineering fees for these services are \$41,629.00. A detailed level of effort has been included for your review.

We would like to thank you for the opportunity to present this fee proposal for the Old Richmond Road project. If you have any questions or comments regarding this proposal, please do not hesitate to give me a call.

Sincerely

Kevin R. Krahn, PE

Project Director

Authorized by

Stephen G. Berckenhoff, PE

Vice President

KRK:ESC:If Attachments

cc: File (1.2)