

## **Travis County Commissioners Court Agenda Request**

Meeting Date: March 13, 2012 Prepared By/Phone Number: Jason G. Walker/44562; Marvin Brice, CPPB, Assistant Purchasing Agent Elected/Appointed Official/Dept. Head: Cyd Grimes Commissioners Court Sponsor: Judge Biscoe

# Agenda Language: Approve Modification No. 7 to Contract No. 99AE601-JJ, MWM DesignGroup for Ferguson Road Design Project.

- Purchasing Recommendation and Comments: Purchasing concurs with department and recommends approval of requested action. This procurement action meets the compliance requirements as outlined by the statutes.
- The intent of this project is to improve the vehicular capacity of Ferguson Lane and to divert truck traffic away from the Walnut Place residential neighborhood streets that are located east of Sprinkle Lane. In doing so, a project goal is the provision of an alternate route for trucks and other commercial vehicles generated by the industrial and other commercial land uses in the area heading to or leaving US Hwy 290 E.
- This Change Order number seven (7) is for Additional Services as a result of the Texas Historical Commission (THC) having provided Travis County a comment during their review of 100% design documents. This modification will increase the contract amount by \$6,020.75, from \$691,567.75 to \$697,588.50, and the aggregate change order amount results in a 467.31% increase of the original contract amount.
- Modification 6 increased the contract amount by \$236,254.00 for the completion of the design of the Tuscany Way Extension, along with the final construction documents.
- Modification 5 increased the contract amount by \$209,338.00 for the preliminary design of the Tuscany Way Extension from 100' South of Highway 290 East to Springdale Road. This modification covered the

AGENDA REQUEST DEADLINE: All agenda requests and supporting materials must be submitted as a pdf to Cheryl Aker in the County Judge's office, <u>Cheryl.Aker@co.travis.tx.us</u> **by Tuesdays at 5:00 p.m.** for the next week's meeting.

cost of the surveying, geotechnical investigations, environmental investigations, engineering design and review of submittals made to various permitting agencies having regulatory authority over the project.

- Modification 4 increased the contract amount by \$17,939.00 for additional engineering design services. Such design services were for the R.O.W. and easement data collection and document preparation
- Modification 3 increased the contract amount by \$16,940.00 for additional engineering design services. Such design services were for the inclusion of a plan for the relocation of a waterline relocation, and the replacement of trees. This plan inclusion were review comments made to the County by the utility companies and the City during their respective plan reviews.
- Modification 2 increased the contract amount by \$89,072.50 for additional engineering design services. Such design services were for the revision of the Tuscany Way connector (New road from Sprinkle Road to Tuscany Way) to comply with City requirements, a new adjustment, 114' R.O.W., environmental, and W.Q.P.
- Modification 1 increased the contract amount by \$5,080.00 for additional engineering design services. The original scope of work was for the design of the roadway in accordance with County standards and requirements with minimal input from City staff and without getting City approval. The requirement to get City approval and comply with the in depth review and criteria, after contract execution, resulted in these additional engineering design services.
- Contract Expenditures: Within the last <u>0</u> months \$0.00 has been spent against this contract/requirement.

## Contract-Related Information:

Award Amount: \$122,965.00 Contract Type: A/E Contract Period: Through completion

## Contract Modification Information:

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Modification Amount: \$6,020.75 Modification Type: A/E Modification Period: Through completion

### Solicitation-Related Information: N/A

Solicitations Sent:	Responses Received:
HUB Information:	% HUB Subcontractor:

## Special Contract Considerations: N/A

 $\hfill\square$  Award has been protested; interested parties have been notified.

 $\hfill\square$  Award is not to the lowest bidder; interested parties have been notified.

Comments:

## > Funding Information:

- Purchase Requisition in H.T.E.: 550810
- Section 2012 Funding Account(s): 475-4993-750-6099
- Comments:



#### TRANSPORTATION AND NATURAL RESOURCES DEPARTMENT

Steven Manilla, P.E., County Executive

411 W. 13th St. Eleventh Floor P.O. Box 1748 Austin, Texas 78767 (512) 854-9383 FAX (512) 854-4626

January 23, 2012

MEMORANDUM

TO:	Cyd V. Grimes, Purchasing Agent
FROM:	Steve Manilla, P/E., County Executive, TNR/FMD Ferguson Lane – Tuscany Way Extension Roadway Improvement Project
SUBJECT:	Ferguson Lane – Tuscany Way Extension Roadway Improvement Project
	PSA Contract Modification with MWM Design Group, Inc.
	Contract No. 99AE601-JJ

#### **Request:**

The following information is provided for your use in processing a Professional Services Agreement modification request in the amount of \$6,020.75. Please contact me at 854-9429 if you have any questions or need additional information.

#### **Summary and Staff Recommendations:**

The Tuscany Way South extension project is in the 100% design completion stage and TNR is currently in the process of acquiring the required Right-of-Way, environmental clearances, and applicable jurisdictional permits. The MWM Design Group, the A/E firm, with whom the County currently has a contract for the Tuscany Way Extension project, submitted the attached additional scope of services and fees, for a total not-to-exceed the amount of \$6,020.75 for the archeological investigation, report preparation, and submittal to the Texas Historical Commission (THC). The additional services are required to address a review comment from the THC, regarding the need for additional archeological investigations within the projects Right-of-way and immediate corridor.

The roadway extension is proposed as a four-lane divided industrial roadway, with curb, gutter, and sidewalk, similar to the existing section north of US 290E. With this extension, Tuscany Way will be continuous from Ferguson Lane at Sprinkle Road to Springdale Road south of US 290 E (Exhibit "C"). This connection will provide a viable route for trucks wanting to go north of US 290 E, without having to go through the Walnut Place neighborhood on Springdale Road and vice versa.

TNR has reviewed the fee proposal and found it to be within acceptable range when compared to projects of similar size and scope of services, and recommends the approval of this PSA Contract Modification in the requested amount of \$6,020.75.

#### **Issues and Opportunities:**

This additional service request is a result of a review comment from the Texas Historical Commission. Additional field investigation is required to satisfy that there are no archeological features that may be affected by construction activities related to the project, as proposed in its current form.

#### **Budgetary and Fiscal Impact:**

The financial tracking information for this fund request is provided below:

- 1. Requisition #----- 550810
- 2. Account #-----475-4993-750-6099 X1L020
- 3. Commodity/Sub-commodity #-----968/048

#### **Required Authorizations:**

PBO------ Jessica Rio

#### **Exhibits:**

- 1. Exhibit "A"-----Project Location Map
- 2. Exhibit "B"-----Scope of services
- 3. Exhibit "C"-----Fee proposal

CC:	Marvin BricePurchasing
<b>X</b>	Jason WalkerPurchasing Cynthia McDonaldTNR Financial Services
When a	Cynthia McDonaldTNR Financial Services
v	Brunilda CruzTNR Financial Services
	Steve Sun, P.ETNR CIP
	Chiddi N'Jie, P.ETNR CIP

Central File: 97B01-15 -1CA\Ferguson Lane\ Tuscany Way South\Design

 $Q. \\ Users \\ VIieC \\ Projects \\ Ferguson 05 \\ Tuscany-Spring dale Connection \\ Court \\ Env added services \\ Tuscany to Spring dale THC Mod. \\ docx \\ THC \\ Nod. \\ docx \\ THC \\ Nod. \\ docx \\ THC \\ T$ 

	Ros	ad Design Project	
ISSUED BY: PURCHASING OFF 700 LAVACA ST., 1 AUSTIN, TX 78701	SUITE 800 TEL. NO: (512) 854-9700	ST: Jason G. Walker	DATE PREPARED: February 16, 2012
ISSUED TO: <b>MWM DesignGrou</b> 7700 Chevy Chase I Austin, TX 78752		7	EXECUTED DATE OF ORIGINAL CONTRACT: March 9, 1999
ORIGINAL CONTRACT TERM DATE	S: <u>3/9/99</u> – <u>through project completion</u>	CURRENT CONTRACT T	ERM DATES: <u>10/1/11</u> – <u>through project comp</u>
FOR TRAVIS COUNTY INTERNAL Original Contract Amount: \$122,965.00	USE ONLY: Current Modified Amount	\$ <u>697,588.50</u> .	
modified, remain unchanged and in	full force and effect.		f the document referenced above as heretofor services as outlined in Attachment 1,
B. The Contract not-to-be-excee	eded fee is increased by \$6,020.75	to \$703,609.25.	
Note to Vender:			
	portion of the signature block section be ravis County. Retain for your records.	slow for all copies and return a	Il signed copies to Travis County.
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#### ATTACHMENT 1

#### Scope of Work for an Intensive Archeological Survey

This scope of work is designed to meet the intensive survey and cultural resources identification requirements of the Texas Historical Commission (THC), and the U.S. Army Corps of Engineers. Since TxDOT is not currently involved in the project, compliance with TxDOT requirements is not a component of this scope of work.

The intensive archeological survey for this project will involve a background archeological literature and records search, a THC permit application, a field survey, and a written report of findings for THC review.

The records search will include an examination of the Texas Archeological Sites Atlas (Atlas) online database for any previous surveys and recorded historic and pre-historic archeological sites located in or near the project right-of-way. The Atlas review will also include the following types of information: National Register of Historic Places (NRHP) properties, State Archeological Landmarks (SALs), Official Texas Historical Markers (OTHMs), Registered Texas Historic Landmarks (RTHLs), cemeteries, and local neighborhood surveys.

Because the project involves land owned by a political subdivision of the State of Texas (Travis County), it will be necessary to apply for and obtain an archeological permit from the Texas Historical Commission for a field survey. The results of the background search will be compiled into a permit application package that will require information and signatures from Travis County prior to being submitted to the THC.

Once a permit for the survey is issued, a field survey will be executed in accordance with THC requirements that will include a pedestrian inspection of the existing and proposed new right-of-ways. In addition the survey may also include the excavation of a number of shovel tests and backhoe trenches to test for buried archeological sites.

Any discovered or previously documented sites, both prehistoric and historic, will be documented on appropriate state forms and plotted on USGS 7.5-minute topographic maps. Additional shovel tests and/or backhoe excavations will be conducted to define site boundaries within the project area. A non-collection survey will be conducted; therefore, archeological collections will be kept to the minimum required to evaluate site significance as needed. This policy will reduce or eliminate curation costs once the fieldwork is concluded.

A draft report of the survey will be compiled for review by the County and ultimately the THC. The report will conform to THC, Council of Texas Archeologists, and Antiquities Code of Texas reporting standards. It will document the general nature of the project area, the methodology used in the investigations, the presence and condition of any previously recorded sites revealed in the records review, the general nature and extent of cultural resources encountered during the survey, recommendations regarding the potential significance of any archeological or cultural sites in regards to future development and State Archeological Landmark status.

We will incorporate the County comments and submit a final draft to the THC for regulatory review. After receiving review comments from the THC, we will finalize the report and submit 20 copies of the final report to the THC. All recovered artifacts and documentation must be curated at an approved repository. If artifacts are recovered and curation is needed, the materials will be curated at the Center for Archeological Studies at Texas State University. Curation will

require preparing artifacts (washing, labeling, cataloging, etc.) and paying a fee for storage space. Because this proposal is for a non-collection survey, curation fees are not included in this scope. It is unlikely artifacts will be recovered; in the event artifacts are recovered a separate fee proposal will be provided.

#### Schedule

It is anticipated that draft report for agency review will be completed within 30 days from notice to proceed. A final report will be produced within 10 days of receipt of agency comments on the draft.

GM200I13 TRAVIS COUNTY	3/01/12
Fiscal Year 2012 Account Balance Inquiry	14:01:14
Account number : 475-4993-750.60-99	
Fund : 475 CONTRACTUAL CAPITAL PROJ	Project Req'd
Department : 49 TNR (TRANS & NATRL RESRC)	
Division : 93 INTERGOV AGREEMNTS-ROADS	
Activity basic : 75 CHARGES FOR SERVICES	
Sub activity : 0 INFRA-ENV SCVS (TRNS&RDS)	
Element : 60 OTHER PURCHASED SERVICES	
Object S9 CONTRACTED SERVICES	
Original budget 0	
Revised budget	2
Actual expenditures - current . : 200.00	
Actual expenditures - ytd : 64,193.49-	
Unposted expenditures : .00	
Encumbered amount	
Unposted encumbrances : 7,200.00	
Pre-encumbrance amount : 199,531.86	
Total expenditures & encumbrances: 375,069.36 10.7%	
Unencumbered balance : 3,125,096.64 89.3	
F5=Encumbrances F7=Project data F8=Misc inquiry	
F10=Detail trans F11=Acct activity list F12=Cancel F24	4=More keys

#### PURCHASE REQUISITION NBR: 0000550810

REQUISITION BY: BRUNILDA CRUZ 854-7679	STATUS: READY FOR BUYE REASON: 60664 MOD PO#39		9AE601JJ	DATE: 1/19/12		
SHIP TO LOCATION: AS INDICATED BELOW	SUGGESTED VENDOR: 376	516 MWM DESIGN G	ROUP	DELIVER BY DATE: 1/19/12		
LINE NBR DESCRIPTION	QUANTITY UOM		EXTEND COST	VENDOR PART NUMBER		
1 ADDITIONAL SERVICES FOR THE TEXAS HISTORICAL 6020.75 DOL 1.0000 6020.75 COMMISSION TO PERFORM AN ARCHEOLOGICAL INVESTIGATION. FOR THE TUSCANY WAY SOUTH EXTENSION *********** THIS AMOUNT WILL INCREASE THE CONTRACT FROM \$697,588.50 TO \$703,609.25. COMMODITY: PUBLIC WORKS/CONSTRUCTION SUBCOMMOD: CIP NON-CAPITAL REIMBUSMT						
	REQU	UISITION TOTAL:	6020.75			
ACCOUNT INFORMATION						
LINE # ACCOUNT 1 47549937506099 OTHER PURCHASED SE CONTRACTED SERVICE		CT NY WAY SOUTH	% 100.00	AMOUNT 6020.75		
				6020.75		

#### REQUISITION IS IN THE CURRENT FISCAL YEAR.

REQUISITION COMMENTS:

20120119 RT