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Houston-Galveston Area Council

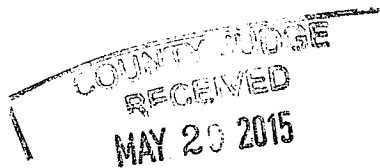
May 19, 2015

Rick Staigle, PE, PTOE
First Assistant County Engineer
Fort Bend County
301 Jackson Street
Richmond, TX 77469

Dear Mr. Staigle:

Enclosed are three originals of a Change Order for the Fort Bend County Major Thoroughfare Plan between H-GAC and Fort Bend County. Please have all three originals signed and return two to me, keep one for your files.

Should you have any questions concerning the enclosed information, feel free to contact me at 713-993-4584. If you have any technical questions please contact Hans-Michael Ruthe at 713-993-2478.



Sincerely,

Aquina Grover
Senior Financial Analyst

/ag

Enclosures



Houston-Galveston Area Council
P. O. Box 22777 • 3555 Timmons • Houston, Texas 77227-2777

CHANGE ORDER

PROJECT TITLE Fort Bend County Major Thoroughfare Plan

PROJECT NO. TDOT.14.0410 CONTRACT NO. TP2410-03 CONTRACT DATE 7/1/13

CONTRACTOR Fort Bend County

The following changes are hereby made to the Contract Documents:
Increase total contract amount by \$36,930 and extend period of performance from August 31, 2015 to December 31, 2015.

Justification:
Modify Scope to include an additional task. Detailed description is attached.

CHANGE TO CONTRACT PRICE

Original Contract Price: \$ 250,000 (200,000 fed; 50,000 cash match)

Current contract price, as adjusted by previous change orders: \$ N/A

The Contract Price due to this Change Order will be increased by \$ 36,930 (29,544 fed; 7,386 cash match)

The new Contract Price due to this Change Order will be: \$ 286,930 (229,544 fed; 57,386 cash match)

CHANGE TO CONTRACT TIME

The Contract Time will be increased by 120 calendar days

The date for completion of all work under the contract will be December 31, 2015

Approvals Required:

To be effective, this order must be approved by Owner if it changes the scope or objective of the project, or as may otherwise be required under the terms of the Supplementary General Conditions of the Contract.

Requested by _____

date _____

Recommended by [Signature]

date 05/07/15

Approved by _____

date 5/12/2015

Jack Steele, Executive Director

Accepted by [Signature]
Robert Hebert, County Judge

date 6/2/15

Fort Bend County MTP Update - Additional Scope for further Model Revisions

Migrating to 5000 TAZ and Network structure - files will be ready when H-GAC is ready to adopt

The consultant team will revise the existing and future year street networks that were developed by H-GAC for the new 5000 zone structure, which include directional links. The benefit to updating to the 5000 TAZ and Network structure is that the networks will be updated. Whatever street changes are proposed (within reason) will be adopted. H-GAC will not have to perform this task after the project is complete. However, this impacts schedule. The landuse modelers have to wait for the networks to be ready to prepare the data. Hence the data will not be ready until July 2015 quarter 2 release. After which, the data will be formatted and input into the travel demand model.

Remaining Tasks for FBC MTP Modeling	Status	Performing Agency	Estimated Timeline	Consultant Man-Hours	Consultant Fee
Additional land use data collection	Not Started	TEI	April 1, 2015	15	\$2,145
Land use data Correction	Not Started	H-GAC	April 15, 2015		
TAZ data Correction	Repeating this step	H-GAC	April 15, 2015		
Data Verification & Details Furnishing	Preparation for April Quarter Release	PB	March 20, 2015	60	\$6,272
Existing Network	Redo Network Modifications	PB	April 15, 2015	50	\$5,379
Future Year Network	Redo Network Modifications	PB	April 15, 2015	50	\$5,379
Review of Existing and Future Networks	Not Started	TEI	April 24, 2015	56	\$4,720
Data Verification & Details Furnishing	After July Quarter Data Release	PB	July 30, 2015	40	\$4,181
Model Runs		H-GAC	September 15, 2015		
Analysis of Results/Iterations		PB	September 15, 2015	80	\$8,853
Documentation and Mapping	Fees included in original Contract	PB	October 15, 2015	-	-
Total Additional Fees					\$36,930