



May 18, 2016

Mr. Armando Garza, Chief Administrator
Attn: Ms. Erika Zamora, Director of Administrative Operations
Hidalgo County Precinct No. 2
300 West Hall Acres
Pharr, Texas 78589

**RE: On-Call Services for "Road and Bridge, C.I.P. and Other Projects in General"
Supplemental #1 to Agreement for Professional Services for Work Authorization #5 –
Yuma Avenue Extension Project**

Dear Ms. Zamora,

Attached for your review and approval is Supplemental #1 to Agreement for Professional Services for Work Authorization #5 to the On-Call Services for "Road and Bridge, C.I.P. and Other Projects in General" Contract with Hidalgo County Precinct No. 2. This submittal is made to you in duplicate form for your further coordination with Commissioner Cantu.

We appreciate the opportunity to provide our professional services and look forward to working with you. Should you have any questions, please feel free to give me a call at (956) 585-1909.

Sincerely,

Robert Macheska, P.E., C.F.M.
Project Manager

cc: Mr. Jacinto Garza, P.E. – L&G Engineering

Attachments: Supplemental #1 to Agreement for Professional Services for
Work Authorization #5

THE STATE OF TEXAS §
 §
COUNTY OF HIDALGO §

SUPPLEMENTAL AGREEMENT NO. 1
TO WORK AUTHORIZATION NO. 5
TO AGREEMENT FOR PROFESSIONAL SERVICES
C-15-097-03-17

THIS SUPPLEMENTAL AGREEMENT is made pursuant to the terms and conditions of paragraph 6 of the Agreement made by and between **HIDALGO COUNTY**, acting herein by and through the **Commissioner's Court**, hereinafter called the "**Owner**", and **L&G Consulting Engineers, Inc.** d/b/a **L&G Engineering**, Professional Engineers of Mercedes, Texas, hereinafter called the "**Engineer**".

WITNESSETH

WHEREAS, the **Owner** and the **Engineer** executed the **Agreement** on the 17th day of March, 2015 concerning Engineering for On-Call Services for "Road and Bridge, C.I.P. and Other Projects in General" hereinafter referred to as the ("**Project**") ; and,

WHEREAS, Paragraph 6 of the **Agreement**, (Amendments), establishes "if it becomes necessary at any time during this Agreement to change the Scope of Services, the Agreement period, the maximum amount payable, the complexity, or the character of this Agreement, an amendment shall be executed by use of a (Supplemental Agreement Form)"; and,

WHEREAS, it has become necessary to supplement Work Authorization No. 5 to add asbestos abatement services and additional ROW services needed for the Project.

WHEREAS, it has become necessary to amend "Exhibit D – Fee Proposal" of Work Authorization No. 5 to increase the original Work Authorization amount of **\$90,524.74** to **\$115,056.25**; therefore the amount of **Supplemental No. 1 is \$24,531.51.**

A. AGREEMENT

NOW THEREFORE, premises considered, the **Owner** and the **Engineer** agree that said **Agreement** is amended as follows:

I. Sections of the Agreement, EXHIBIT "B" – SERVICES TO BE PROVIDED BY THE ENGINEER and EXHIBIT "D" – FEE PROPOSAL, are revised to reflect the above listed modifications of this Supplemental.

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

IN WITNESS WHEREOF, the Engineer and the Owner have caused this Supplemental Agreement to the Agreement for Professional Services to be executed as of the _____ day of _____, 2016.

**THE ENGINEER:
L&G Engineering**

BY: _____

Jacinto Garza, P.E., President
Address for Giving Notices:

2100 West Expressway 83 _____

Mercedes, TX 78570 _____

**THE OWNER:
HIDALGO COUNTY**

BY: _____

Ramon Garcia, County Judge

LIST OF ATTACHMENTS

Exhibit B – Services to be Provided by Engineer
Exhibit D – Fee Schedule

EXHIBIT "B"
SERVICES TO BE PROVIDED BY L&G ENGINEERING

L&G Engineering (L&G) is pleased to submit the following Scope of Services to provide asbestos sampling and asbestos abatement as it relates to a concrete foundation structure found during the Phase I Environmental Site Assessment (ESA) conducted on Yuma Road from Station 13+42.00 to Station 21+85.00 as shown on the attached Exhibit B in McAllen, Hidalgo County, Texas. The scope of work is outlined below.

SCOPE OF WORK

1.0 Asbestos Inspection, Sampling and Analysis and Survey Report

A Department of State and Health Services (DSHS) licensed asbestos inspector will conduct a visual inspection of the facility for suspect asbestos containing materials (ACM). The inspection will collect bulk samples from identified homogeneous areas. The samples will be delivered to a DSHS licensed asbestos laboratory and subjected to polarized light microscopy (PLM) analysis for asbestos fiber identification. Upon completion of the inspection, sampling and analysis, L&G will prepare a written report summarizing the laboratory results and documenting the findings and recommendations.

2.0 Prepare and File Application

L&G will prepare and file an application to the DSHS 10 days prior to commencement of asbestos abatement. This application is a notification to the agency that abatement is to take place.

3.0 Remove and Dispose of Tile

L&G will furnish all labor, tools, equipment and other necessary supplies to remove and dispose of approximately 1000 square feet of floor tile and mastic from the above mentioned location.

4.0 Contract Management

L&G has conducted a preliminary background search on the project in order to develop a cost proposal for this project. L&G will coordinate with Pct #2 to provide updates on the progress of the project. L&G will develop a plan to ensure that the project tasks are performed within the budget and scope of the project. The work plan will include developing a project schedule and coordinating field work to ensure that all work is performed on a timely basis and that Quality Assurance and Quality Control (QA/QC) is performed on each task.

**EXHIBIT D-1
FEE PROPOSAL**

**On-Call Services for "Road and Bridge, C.I.P. and Other Projects in General"
Supplemental Agreement #1 to WA#5 - Yuma Avenue Extension Project**

Yuma Avenue Extension Project (Supplemental - ROW Acquisition & Asbestos Abatement)		MANHOURS							L&G TOTAL HOURS	Total Line Item Cost
		Senior Project Manager	Senior Engineer	Project Engineer	Senior Environmental Scientist/Specialist	CADD Operator/ GIS Analyst	Senior Engineering Technician	Admin / Clerical		
CONTRACT RATE (FY 2016)		224.58	186.08	137.96	157.21	70.58	96.25	64.17		
1	ROW Acquisition Services (1 Additional Parcel (3 Parcels Total))	(See Fee Proposal Breakdown on Exhibit D-2)							0	\$ 13,800.00
2	Asbestos Abatement	(See Fee Proposal Breakdown on Exhibit D-3)							0	\$ 10,731.51
3									0	\$ -
4										\$ -
5									0	\$ -
Subtotal Hours		0	0	0	0	0	0	0	0	\$ 24,531.51

Grand Total \$ 24,531.51

EXHIBIT "D-2"

FEE SCHEDULE - L&G ENGINEERING'S ROW ACQUISITION SERVICES

Yuma Road Extension Project
Limits: from STA. 13+42.00 to STA. 21+85.00

The following is an estimated Parcel No. Cost for completing the subject project's Right-of-Way Acquisition Services as outlined in Exhibit B according to the Exhibit D "Fee Schedule" of the contract. The parcels are estimated from the approved Schematic. **The work and payment, for these services will be accomplished by L&G Engineering and approved and paid for by Hidalgo County Pct. 2- on a percent complete basis as approved by Hidalgo County Pct. 2.** L&G Engineering will be completing the work on the approximate schedule provided in Exhibit C of this Work Order or as approved by Hidalgo County Pct. 2. The Parcels will be acquired either by completing the entire negotiation of the parcel or by modifying the approved schematic to acquire the parcels. This is a lump sum cost proposal.

RIGHT-OF-WAY ACQUISITION SERVICES

Estimated Number of Parcels	Project Admin (Per Parcel)	Title Services Per Parcel	Appraisal Services Per Parcel	Appraisal Review Per Parcel	Appraisal Update	Negotiation Fees Per Parcel	Closing Services Per Parcel	** Relocation (Residential/ Business)	Grand Total of Task
1	\$5,650.00	\$600.00	\$2,750.00	\$800.00		\$3,800.00	\$200.00	N/A	
Sub Total of Tasks	\$5,650.00	\$600.00	\$2,750.00	\$800.00	*	\$3,800.00	\$200.00	\$0.00	\$13,800.00

(*) Appraisal Update costs included in Project Administration.

(**) Relocations - \$6,000 (Residential), \$5,000 (Business)

- Any condemnation support required will be provided by L&G Engineering as part of the administrative costs.

EXHIBIT "D-3"
ESTIMATED MAN-HOUR BREAKDOWN

Asbestos Abatement
Yuma Road Project

		MANHOURS				
		Senior Environmental Planner /Specialist	CADD Operator / GIS Analyst	Admin/ Clerical	TOTAL HOURS	TOTAL LINE ITEM COST
CONTRACT RATE		157.21	70.58	64.17		
<i>PHASE I - Environmental Site Assessment</i>						
1	Asbestos Analysis & Report					\$ 500.00
2	Sample floor tile for asbestos	7	0	0	7	\$ 1,100.47
3	Prepare & file application Dept of State Health Services	0	0	6	6	\$ 385.02
4	Remove & Dispose of approximately 1000 sf of floor tile & mastic	38	0	0	38	\$ 5,973.98
5	Contract Management	16	0	4	20	\$ 2,772.04
<i>SUB-TOTAL</i>		61	0	10	71	\$ 10,731.51

TOTAL PROJECT FEE:	\$ 10,731.51
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