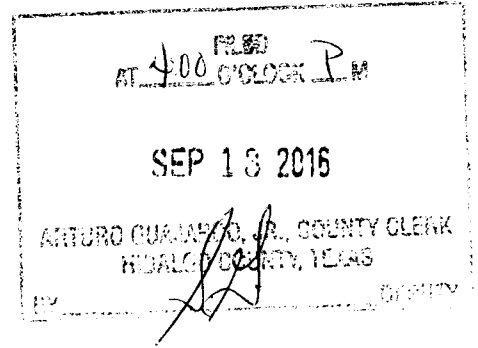


**HIDALGO COUNTY
Professional Engineering Services
Agreement #C-16-171-04-12**

WORK AUTHORIZATION NO. 2



THIS WORK AUTHORIZATION is made pursuant to the terms and conditions of Section I.A. of the Agreement made by and between **HIDALGO COUNTY**, action 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 "**Engineer**".

PART 1. SCOPE OF WORK

The purpose of this Work Authorization is for the **Engineer** to provide Asbestos Testing services for the demolition of the Hidalgo County Precinct 2 Mechanic Shop.

The scope of services to be provided by the **Owner** is identified in **EXHIBIT "A" – Scope of Services to be provided by the Owner** attached hereto.

The scope of services to be provided by the **Engineer** is identified in **EXHIBIT "B" – Scope of Services to be provided by the Engineer** attached hereto.

PART 2. ESTIMATED COST

The estimated cost for services under this Work Authorization is **\$1,200.00**. This amount is based upon the costs outlined in the Estimated **Cost Proposal** attached hereto as **EXHIBIT "D"**.

PART 3. PAYMENT

Compensation and payment to the Engineer for the services established under this Work Authorization shall be made in accordance with Article 4 of the Agreement.

PART 4. FUNDING

This Work Authorization No. 2 shall be funded through funding source:

Account No. _____

Requisition Number _____ **(MUST BE INCLUDED AFTER CC APPROVAL)**

PART 5. PERIOD OF SERVICE

This Work Authorization shall become effective on the date of final acceptance of the parties hereto, and terminate **upon completion of scopes of the work authorization.**

EXHIBIT "A"
SERVICES PROVIDED BY THE HIDALGO COUNTY PRECINCT #2

1. The Hidalgo County Precinct #2 (Pct #2) will issue a Notice to Proceed (NOP) to initiate all required services.
2. Pct #2 will provide L&G Engineering (L&G) with timely review and decisions necessary to permit L&G to maintain an agreed upon project schedule.
3. Pct #2 will obtain Right-of-Entry (ROE), access to the site, and access to structures on the site as necessary and as often as necessary.
4. Pct #2 will process all acceptable requests for payment in a timely manner.

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 Testing as it relates to the Precinct #2 Mechanic Shop, located 301 East State Street (attached Exhibit B) in Pharr, Hidalgo County, Texas. Asbestos abatement is not included in this scope of work and would be supplemented under a separate scope of services. The scope of work is outlined below.

SCOPE OF WORK

1.0 Asbestos Testing

As part of the scope of work, an on-site investigation of the property, obtaining of samples, and preparation of a final report summarizing the findings and recommendations would be completed. The main focus of this testing will be to determine if there are asbestos containing materials (ACM) on or within the building, and if so, if there are hazardous levels of asbestos on the property.

1.1 Site Reconnaissance

A site reconnaissance will be performed to inspect for evidence of ACMs on the interior and exterior of the building. The site reconnaissance will include:

- Performance of a detailed physical and visual reconnaissance of the building to observe any signs which may indicate the presence of ACMs.
- If suspect ACMs are identified, samples would be taken and submitted for laboratory testing.

2.0 Report Preparation

Upon completion of the above tasks, L&G will provide one (1) original set of a written report documenting the asbestos testing, which will include findings of the site reconnaissance, laboratory results, and recommendations. Unless directed otherwise, only the client will receive the report, and no copies will be distributed without prior approval.

If required, services that would be performed at additional cost that are not included in this Scope are as follows:

- Asbestos abatement or plans

3.0 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 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 "C"
PROJECT SCHEDULE
On-Call Services for "Road and Bridge, C.I.P. and Other Projects in General"

WA #2 - Hidalgo County Mechanic Shop

TASK AND DESCRIPTION	2016											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
Asbestos Testing Services (Analysis & Report)												
Site Reconnaissance												
Acquiring of Samples												
Laboratory Testing												
Report Preparation												

█ L&G Engineering

EXHIBIT "D"
ESTIMATED MAN-HOUR BREAKDOWN

Asbestos Analysis Report
on Pct. #2 Mechanic Shop

MANHOURS						TOTAL LINE ITEM COST
	Senior Environmental Planner /Specialist	CADD Operator / GIS Analyst	Admin/ Clerical	TOTAL HOURS		
CONTRACT RATE						
	152.42	68.43	62.21			
PHASE I - Asbestos Analysis & Report						
1	2			2		\$ 304.84
2	2	0	0	2		\$ 304.84
3	1	0	0	1		\$ 152.42
4	2	2	0	4		\$ 441.70
SUB-TOTAL	7	2	0	9		\$ 1,200.00 *

* Rounded

TOTAL PROJECT FEE: \$ 1,200.00

AI-56210
CC - REGULAR

VBAS
9/9/16

Purchasing Department 18. D. 1.

Meeting Date: 09/06/2016

Submitted For: Marty Salazar, PURCHASING DEPT.

Submitted By: Rocio Villarreal, PURCHASING DEPT.

Department: PURCHASING DEPT.

Information

CAPTION

Acceptance and approval of Work Authorization No. 2 (with an estimated cost of \$1,200.00) as submitted by project engineer, L&G Consulting Engineers, to provide asbestos testing services for the demolition of Pct 2 Mechanic Shop, through Contract# C-16-171-04-12.

BACKGROUND

Fiscal Impact

FISCAL YEAR: 2016

ACCT. #: 6-1200-431-00-122-006-0-334

FUNDS AVAILABLE Y/N?: Y/Pending

MATCHING FUNDS Y/N?: N

BUDGETARY IMPACT:

Funding pending approval of AI#56217 CC 9/6/16.

Attachments

Work Auth #2

Form Review

Inbox	Reviewed By	Date
Purchasing Department	Letty Saenz	09/02/2016 03:55 PM
Budget & Management	Veronica Ortiz	09/02/2016 04:04 PM
Glinda Pacheco	Glinda Pacheco	09/02/2016 04:14 PM
Final Approval	Monica Badillo	09/02/2016 04:52 PM
Form Started By: Erika Zamora		Started On: 09/02/2016 02:31 PM
Final Approval Date: 09/02/2016		