

HIDALGO COUNTY
Professional Engineering Services
Contract # C-12-123-05-22
Work Authorization Form

WORK AUTHORIZATION NO. 2

THIS WORK AUTHORIZATION is made pursuant to the terms and conditions of Article 1 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 Engineering Services required for the removal and to properly dispose of approximately 400 square feet of asbestos based vinyl flooring, conduct the required air quality monitoring during the abatement process, and notify the Department of Social and Health Services (DSHS) and pay the required fee; as a result of the findings of the Abestos Survey previously prepared for the Precinct No. 3 Old Administration Building, Warehouse and Shop Complex; located at 400 W. 13th Street (Lots 1 thru 9 Blk 212-FMV and Lots 4 thru 9 Blk 205-FMV) project in Mission, Hidalgo County, Texas project for Hidalgo County Precinct No. 3.

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 **\$7,740.40**. This amount is based upon the costs outlined in the Estimated Cost Proposal attached hereto as *EXHIBIT "D-1" - Fee Schedule*.

PART 3. PAYMENT

Compensation and payment to the Engineer for the services established under this Work Authorization shall be made in accordance with Article 6 of the Agreement.

PART 4. FUNDING

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

Account No. 21100-415-00-115-002-0-334

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, as identified on *EXHIBIT "C" - Work Schedule*.

PART 6. RESPONSIBILITIES AND OBLIGATIONS

This Authorization does not waive the parties' responsibilities and obligations provided under the Agreement.

PART 7. ACKNOWLEDGEMENT AND CONFIRMATION

Acknowledgement and confirmation by Hidalgo County Precinct No. 3, Commissioner Joe Flores as to the content and detail of this Work Authorization No. 2.

HIDALGO COUNTY

COMMISSIONER PRECINCT NO. 3

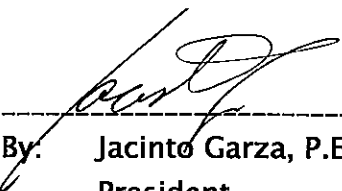
BY: 

PART 8. ACCEPTANCE AND APPROVAL

This Work Authorization is hereby accepted, approved by Hidalgo County Commissioners' Court on May 23, 2012 as indicated below.

THE ENGINEER:
L&G ENGINEERING

THE OWNER:
HIDALGO COUNTY


By: Jacinto Garza, P.E.
President

By: Ramon Garcia,
County Judge

ATTEST:

By: Arturo Guajardo, Jr., County Clerk

LIST OF EXHIBITS

- Exhibit A - Services to be provided by Owner
- Exhibit B - Services to be provided by Engineer
- Exhibit C - Work Schedule
- Exhibit D-1 - Fee Schedule

EXHIBIT "A"
SERVICES TO BE PROVIDED BY THE OWNER

1. The County will issue work authorization to initiate all required services and designate the authorized representative of the coordination of each work authorization.
2. The County will provide the Engineer with on-going guidance, timely reviews, and decisions necessary to complete services required by the work authorization in order to permit the Engineer to maintain an agreed upon project schedule.
3. The County will process all acceptable requests for payment in a timely manner.

EXHIBIT "B"

SERVICES TO BE PROVIDED BY THE ENGINEER

The work to be furnished by the **Engineer** under this work authorization is to provide **Asbestos Abatement Activities to be performed at a building known as the "Mission Food Pantry" located at 414 W. 12th Street in Mission, Hidalgo County, Texas** known as the **Project**. This report will include the tasks listed in detail below.

The **Engineer** shall furnish all equipment, materials, supplies, and incidentals as needed to perform the services required by this Work Authorization, except as otherwise specified to be provided by the **Owner**.

The **Engineer** will develop/submit a work schedule (as required in ARTICLE 2.3 of the Agreement) that identifies milestone activities and/or deliverables, and that is conformable to the schedule outlined in **EXHIBIT "C"**.

The **Engineer** shall provide the following services required for **the Project**. The Engineer shall maintain a direct line of communication and coordinate very closely with Hidalgo County Precinct 3 on this project.

Specific activities to be performed by the **Engineer** include the following:

SCOPE OF WORK

L&G's approach for performing the Asbestos abatement activities consists of four tasks: first and overview of required activities as per the Asbestos Survey and a completion of the Department of Health and Human Services (DHHS) 10-day notice and the provision of specifications for Removal, Disposal, and Clean up of the Asbestos Containing Materials (ACM) related to the site; second, coordination of the fieldwork associated with the proposed abatement of approximately 400 square feet of asbestos vinyl flooring; third, oversight of the Air Quality Monitoring and removal of the ACM to be performed by Texas Department of State Health Services (TDSHS) licensed asbestos consultant(s); fourth, a preparation of a report in letter form.

Task 1.0 Overview of Activities and Project Coordination

This task serves to Request and Submit the DSHS 10-Working Day Notification form. In addition staff will provide specifications for the removal, disposal and clean up of the ACM associated with the site.

Task 2.0 Fieldwork Coordination

L&G staff will coordinate with the County and internal staff to schedule an appropriate date and time to begin the abatement activities.

Task 3.0 Fieldwork

Perform activities related to the removal and disposal of the approximately 400 square feet of asbestos vinyl flooring associated with the site by a Texas Department of State Health Services (TDSHS) licensed asbestos consultant. All abatement activities are to be performed in accordance with Texas Department of State Health Services (TDSHS) regulations.

Task 4.0 Final Letter of Release Preparation

A report, in letter form, will include the findings of the asbestos removal and any related recommendations pertaining to the demolition of the structures on the subject property.

Unless directed otherwise, you will be the only recipient of our letter, and no copies will be distributed without your prior approval.

Deliverables:

- 1) **Completion of Asbestos Abatement Activities Relating to 414 W. 12th Street in Mission, Hidalgo County, Texas as recommended by a previous study.**
- 2) **Report, in letter form, including recommendations for demolition of the structure.**

EXHIBIT "C"
WORK SCHEDULE

PROPOSED SCHEDULE

L&G Engineering proposes the schedule presented below for the Asbestos Abatement Activities to be performed at the "Mission Food Pantry" Building located at 414 W. 12th Street in Mission, Texas Project:

L&G is prepared to initiate this project immediately upon authorization to proceed. We anticipate being able to complete the abatement activities within 4-5 weeks of written authorization. If difficulties arise, we will inform the County at the earliest possible time and obtain your concurrence on extending the evaluation period or continuing without the benefit of the information in question.

EXHIBIT D-1
PROJECT FEE SCHEDULE AND
ESTIMATED MANHOURLY BREAKDOWN

ABESTOS ABATEMENT AIR MONITORING - 414 W. 12TH STREET, MISSION TEXAS

		MANHOURS					TOTAL LINE ITEM COST
		Senior Environmental Scientist/Specialist	Environmental Scientist /Specialist	Admin / Clerical	TOTAL HOURS	Sub-Contract Amounts	
CONTRACT RATE		129.77	75.45	54.32			
WORK AUTHORIZATION NO. 2							
ASBESTOS ABATEMENT & AIR MONITORING							
1	Task 1.0 Review of Activities & Subcontractor Coordination	2.5		4	6.5		\$ 541.71
2	Task 2.0 Coordination of Fieldwork	1			1		\$ 129.77
3	Task 3.0 Fieldwork	1	10		11		\$ 884.27
4	Task 4.0 Final Letter of Release Preparation	2.5		2	4.5		\$ 433.07
5	Project/Contract Management	3		4	7		\$ 606.59
6	RL Abatement, Inc (Asbestos Removal) (TDSHS Licensed Asbestos Consultant)				0	\$ 3,350.00	\$ 3,350.00
7	Chemical Response & Remediation Contractors (Air Quality Monitoring) (TDSHS Licensed Asbestos Consultant)				0	\$ 1,300.00	\$ 1,300.00
		10	10	10	30	\$ 4,650.00	\$ 7,245.40

Subtotal Manhour Fee with Sub-Consultant Costs:		\$ 7,245.40
Direct Expenses:		
Truck (\$140x3 days)	\$ 420.00	
DSHS Notification Fee	\$ 75.00	
Subtotal Direct Expenses:	\$ 495.00	
TOTAL PROJECT FEE:	\$	7,740.40