

L & G Consulting Engineers Inc  
 2100 W. Expressway 83  
 Mercedes, TX 78570  
 (956)565-9813 Fax (956)565-9018

INVOICE#: 11328244  
 INVOICE DATE: 7/31/2020

BILL TO: 93  
 Hidalgo County Pct. #2  
 300 W. Hall Acres, Suite G  
 Pharr, TX 78577

JOB: 151101  
 Cesar Chavez Road Project  
 WA#1 - PO#732294

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Supplemental #2 to Work Authorization #1 - Cesar Chavez Traffic Analysis						
11003-Traffic Analysis	4,940.72	4,940.72		4,940.72	100.0	-
11011-Traffic Counts & Projections	10,032.44	10,032.44		10,032.44	100.0	-
11012-Metings & Coordination w/ Pct#2	5,061.52	5,061.52		5,061.52	100.0	-
11030-Traffic Analysis / SUB	34,362.64	34,362.64		34,362.64	100.0	-
	54,397.32	54,397.32	0.00	54,397.32	100.0	0.00
TOTAL:	1,455,608.72	1,361,931.21	21,094.61	1,383,025.82	95.0	72,582.90

  
 PROJECT MANAGER'S SIGNATURE

ORIGINAL CONTRACT SUM \$ 1,151,217.08  
 CHANGE BY CHANGE ORDER \$ 304,391.64  
 CONTRACT SUM TO DATE \$ 1,455,608.72  
 TOTAL COMPLETED TO DATE \$ 1,383,025.82  
 LESS PREVIOUS INVOICES \$ 1,361,931.21  
 CURRENT PAYMENT DUE \$ 21,094.61

$\$16,792.44 \times 26\% = \$4,366.03$  (721)  
 $\$16,792.44 \times 74\% = \$12,426.41$  (841)

PO # 732294  
0 -1315-431-00-122-117 -0- 721  
 Req # 284176  
 \$4,366.03

PO # 732294  
0 -1315-431-00-122-117 -0- 841  
 Req # 284176  
 \$12,426.41

INVOICE RECEIVED BY:  
Lupita Garza ON 8/4/20  
 GOODS/SERVICES RECEIVED BY:  
Eduardo Cantu ON 07/01-31/20

PO # 732294  
0 -1315-431-00-122-156 -0- 841  
 Req # 284176  
 \$4,302.17

**L & G Consulting Engineers Inc**  
**2100 W. Expressway 83**  
**Mercedes, TX 78570**  
**(956)565-9813 Fax (956)565-9018**

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300 W. Hall Acres, Suite G  
Pharr, TX 78577

**JOB: 151101**  
Cesar Chavez Road Project  
WA#1 - PO#732294

RECEIVED AUG 04 2020 *LLG*

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
<b>Engineering services for the month of July 2020.</b>						
Work Authorization #1 - Provide Environmental Assessment, Public Involvement, Schematic Design and Design Survey						
10201-TxDOT Program	80,030.00 ✓	80,030.00 ✓		80,030.00 ✓	100.0	-
11005-Pre Comp Util	54,003.64 ✓	54,003.64 ✓		54,003.64 ✓	100.0	-
11006-Design Schem	49,506.86 ✓	49,506.86 ✓		49,506.86 ✓	100.0	-
11007-Prelim ROW Req	57,029.68 ✓	57,029.68 ✓		57,029.68 ✓	100.0	-
11008-Schm Rdwy TxDOT	225,159.12 ✓	225,159.12 ✓		225,159.12 ✓	100.0	-
11009-Update Schem	58,005.14 ✓	58,005.14 ✓		58,005.14 ✓	100.0	-
12002-Pub Invmt (PM)	41,627.68 ✓	41,627.68 ✓		41,627.68 ✓	100.0	-
12003-Pub Invmt (PH)	41,627.68 ✓	16,651.07 ✓	4,162.77 ✓	20,813.84 ✓	50.0	20,813.84 ✓
12006-Env. Doc TxDOT	174,851.96 ✓	160,863.80 ✓	5,245.56 ✓	166,109.36 ✓	95.0	8,742.60 ✓
12007-Arch & Hist	35,157.12 ✓	31,641.41 ✓	1,757.85 ✓	33,399.26 ✓	95.0	1,757.86 ✓
12008-Eng/Pub Mtgs	56,431.72 ✓	56,431.72 ✓		56,431.72 ✓	100.0	-
12009-ENG/Pub Hearin	22,505.04 ✓	11,252.52 ✓	5,626.26 ✓	16,878.78 ✓	75.0	5,626.26 ✓
12070-Arch & Hist/SUB	29,851.40 ✓	19,403.41 ✓		19,403.41 ✓	65.0	10,447.99
15006-Field Surveys	3,228.38 ✓	3,228.38 ✓		3,228.38 ✓	100.0	-
15060-Field Survey	131,200.00 ✓	131,200.00 ✓		131,200.00 ✓	100.0	-
16101-Hydro Map	91,001.66 ✓	91,001.66 ✓		91,001.66 ✓	100.0	-
Sub Total	1,151,217.08 ✓	1,087,036.09 ✓	16,792.44 ✓	1,103,828.53 ✓		47,388.55 ✓
Supplemental #1 to Work Authorization #1 - Environmental Assessment, Public Involvement, Schematic Design & Survey						
11005-Pre Comp Util	13,722.88 ✓	13,722.88 ✓		13,722.88 ✓	100.0	-
11007-Prelim ROW Req	10,515.64 ✓	10,515.64 ✓		10,515.64 ✓	100.0	-
11008-Schm Rdwy TxDOT	87,749.12 ✓	87,749.12 ✓		87,749.12 ✓	100.0	-
11009-Update Schem	11,989.40 ✓	11,989.40 ✓		11,989.40 ✓	100.0	-
12002-Pub Invmt (PM)	6,305.76 ✓	6,305.76 ✓		6,305.76 ✓	100.0	-
12003-Pub Invmt (PH)	10,588.12 ✓	2,541.15 ✓	2,752.91 ✓	5,294.06 ✓	50.0	5,294.06 ✓
12006-Env. Doc TxDOT	10,859.92 ✓	10,859.92 ✓		10,859.92 ✓	100.0	-
12007-Arch & Hist	15,492.60 ✓	11,619.45 ✓	1,549.26 ✓	13,168.71 ✓	85.0	2,323.89 ✓
12008-Eng/Pub Mtgs	7,797.64 ✓	7,797.64 ✓		7,797.64 ✓	100.0	-
12009-ENG/Pub Hearin	5,508.48 ✓	5,508.48 ✓		5,508.48 ✓	100.0	-
15006-Field Surveys	8,377.48 ✓	8,377.48 ✓		8,377.48 ✓	100.0	-
15007-Sub-Surface Utility	17,576.40 ✓	0.00		0.00	0.0	17,576.40 ✓
15060-Field Survey	27,003.56 ✓	27,003.56 ✓		27,003.56 ✓	100.0	-
16101-Hydro Map	16,507.32 ✓	16,507.32 ✓		16,507.32 ✓	100.0	-
Sub Total	249,994.32 ✓	220,497.80 ✓	4,302.17 ✓	224,799.97 ✓		25,194.35 ✓



August 3, 2020

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

**RE: Cesar Chavez Road Project - Work Authorization No. 1**  
**Limits: Business 83 to E. Nolana Loop**  
**PO#732294 - L&G Project#151101**

Dear Mr. Garza:

Below is a summary of the progress of work in sufficient detail to support a request for payment for services rendered through the end of July 2020.

Attached you will find the following:

- L & G's Invoice
- Exhibit C – Work Schedule

**Work Authorization #1- Provide Environmental Assessment, Public Involvement, Schematic Design, and Design Survey**

TASK		% Complete
<b>FC 10201 ~ HCMPO/TxDOT COORDINATION FOR TxDOT PROJECT REVIEW UNDER NEW PROGRAMMING AUTHORITY</b>		
NO UPDATE: This task is complete.	L&G	100%
<b>FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC</b>		
NO UPDATE: This task is complete.	L&G	100%
<b>FC 11006 ~ SCHEMATIC DESIGN FOR OUTFALL</b>		
NO UPDATE: This task is complete.	L&G	100%
<b>FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)</b>		
NO UPDATE: This task is complete.	L&G	100%
<b>FC 11008 ~ SCHEMATIC FOR ROADWAY (TxDOT/FHWA)</b>		
NO UPDATE: This task is complete.	L&G	100%
<b>FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA</b>		
NO UPDATE: This task is complete.	L&G	100%

<b>FC 12002 ~ PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING</b>		
NO UPDATE: This task is complete.	L&G	100%
<b>FC 12003 ~ PUBLIC INVOLVEMENT FOR 1 PUBLIC HEARING</b>		
UPDATE: L&G continues to update the address list based on the latest appraisal district data and is preparing the letters for the mail outs in anticipation of affording an opportunity for a public hearing on the project.	L&G	50%
<b>FC 12006 ~ ENVIRONMENTAL DOCUMENT FOR TxDOT/FHWA</b>		
UPDATE: L&G continues to coordinate the approvals of the final technical reports with TxDOT.	L&G	95%
<b>FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH</b>		
UPDATE: L&G provided TxDOT with a response to questions concerning the historical irrigation lines on the project.	L&G	95%
<b>FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS, Etc.</b>		
NO UPDATE: This task is complete.	L&G	100%
<b>FC 12009 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC HEARINGS WITH LAYOUTS, Etc.</b>		
UPDATE: L&G continues to finalize the exhibits in preparation for submission to Hidalgo County Precinct #2 for all exhibits to be on hand during the opportunity for public hearing stage of the project.	L&G	75%
<b>FC 12070 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH</b>		
NO UPDATE: The Historic Resources Survey is complete and submitted to TxDOT and is being coordinated with THC.	AmaTerra	65%
<b>FC 15006 ~ COORDINATE WITH SURVEYOR TO ENSURE ADEQUATE INFORMATION FOR DELIVERABLE</b>		
NO UPDATE: L&G has finalized all coordination efforts with the surveyor. This task is complete.	L&G	100%
<b>FC 15060 ~ FIELD SURVEY FOR DESIGN &amp; CONSTRUCTION /SUB</b>		
NO UPDATE: This task is complete.	QHA	100%
<b>FC 16101 ~ HYDROLOGIC MAP FOR OUTFALL DITCH (HCDD#1)</b>		
NO UPDATE: This task is complete.	L&G	100%

**Supplemental #1 to Work Authorization #1 ~ Extension of Limits to Ridge Road**

<b>TASK</b>		<b>% Complete</b>
<b>FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11008 ~ SCHEMATIC FOR ROADWAY (TxDOT/FHWA)</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 12002 ~ PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 12003 ~ PUBLIC INVOLVEMENT FOR 1 PUBLIC HEARING</b>		
<b>UPDATE:</b> L&G continues to wait on TxDOT's approval of the draft Opportunity for Public Hearing Notice and is updating the address list and preparing letters for the upcoming public involvement.	<b>L&amp;G</b>	<b>50%</b>
<b>FC 12006 ~ ENVIRONMENTAL DOCUMENT FOR TxDOT/FHWA</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH</b>		
<b>UPDATE:</b> L&G provided TxDOT with a response to questions concerning the historical irrigation lines on the project.	<b>L&amp;G</b>	<b>85%</b>
<b>FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS, Etc.</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 12009 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC HEARINGS WITH LAYOUTS, Etc.</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 15006 ~ COORDINATE WITH SURVEYOR TO ENSURE ADEQUATE INFORMATION FOR DELIVERABLE</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>

<b>FC 15007 ~ SUBSURFACE UTILITY ENGINEERING FOR UTILITIES IN CONFLICT (ESTIMATED 25 HOLES)</b>		
<b>NO UPDATE:</b> This task has not started.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 15060 ~ FIELD SURVEY FOR DESIGN &amp; CONSTRUCTION /SUB</b>		
<b>NO UPDATE:</b> This task is complete.	<b>QHA</b>	<b>100%</b>
<b>FC 16101 ~ HYDROLOGIC MAP FOR OUTFALL DITCH (HCDD#1)</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>

**Supplemental #2 to Work Authorization #1 ~ Traffic Counts, Projections & Analysis**

<b>TASK</b>		<b>% Complete</b>
<b>FC 11003 ~ MANAGEMENT OF TRAFFIC ANALYSIS</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11011 ~ TRAFFIC COUNTS &amp; PROJECTIONS</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11012 ~ MEETINGS &amp; COORDINATION</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11030 ~ TRAFFIC ANALYSIS</b>		
<b>NO UPDATE:</b> This task is complete.	<b>C&amp;M</b>	<b>100%</b>

Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 565-9813.

Sincerely,

*Corina A. Arguilla*

for Velma Garcia  
Project Manager

Attachments



# Purchase Order COUNTY OF HIDALGO

PO# 732294

DATE: 09/28/15

PAGE NO: 1 OF 1

PO TYPE:

VENDOR: 280046

REQ: 00284176

PHONE: (956)565-9813

FAX: (956)565-6746

EMAIL:

SHIP TO: HIDALGO CO. PCT 2

300 WEST HALL ACRES, SUITE G  
PHARR TX 78577

L & G CONSULTING ENGINEERS, INC.  
2100 W. EXPRESSWAY 83  
MERCEDAS TX 78570

CONTACT:

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-15-300-09-01

**SPECIAL INSTRUCTIONS:**

**VENDOR NOTES**

1. Do not add to, or alter this Purchase Order. This Order is not renewable.
2. TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate.
3. This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
4. Invoice each Purchase Order singly. Original invoices are required, customer copy may be accepted. Out number must appear on all invoices, bills of lading, and packages.
5. Payment will be made only for bona fide and full completed orders, unless otherwise attached.

QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		C-15-300-09-01 12/31/2020 - PCT 2 CESAR CHAVEZ ROAD PROJECT		
		ICA W/ SAN JUAN AND ALAMO APPROVED BY CC 9/1/2015 AI#51086		
1.00	LOT	CC WORK AUTHORIZATION NO 1 FOR THE ENGINEER TO PROVIDE THE ENVIRONMENTAL ASSESSMENT, PUBLIC INVOLVEMENT, SCHEMATIC DESIGN, AND DESIGN SURVEY FOR PHASE I OF THE CESAR CHAVEZ ROAD PROJECT	1,151,217.08	1,151,217.08
		TOTAL:		1,151,217.08
		REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233		
		***** 0 51 For Hidalgo County use only		
		<del>5-1345-431-00-122-117-0-721</del>	<del>299,316.44</del>	10,879.46
		<del>05-1345-431-00-122-117-0-841</del>	<del>851,900.64</del>	43,517.86
		0-1350-431-00-122-117-0-841	\$ 132,021.76	
		0-1315-431-00-122-156-0-841	41,637.89	
		0-1315-431-00-122-117-0-841	76,324.67	
		0-1315-431-00-122-117-0-721	26,820.29	
		0-1200-431-00-122-117-0-841	851,900.64	
		0-1200-431-00-122-117-0-721	272,496.15	

HIDALGO COUNTY  
PRECINCT NO. 2

2015 SEP 29 PM 4 04

**SCANNED**  
9/30/15

Authorized by: Martha L Salazar

*meals 9/28/15*