

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

INVOICE #: 11328046 ✓
INVOICE DATE: 02/29/20 ✓
PAGE: 2

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
11030-Traffic Analys	34,362.64 ✓	34,362.64 ✓		34,362.64 ✓	100.0	
11011-Traffic Counts	10,032.44 ✓	10,032.44 ✓		10,032.44 ✓	100.0	
11012-Mtgs & Coordin	5,061.52 ✓	5,061.52 ✓		5,061.52 ✓	100.0	
TOTALS:	1,455,608.72 ⬆	1,323,742.31 ⬆	6,374.18 ⬆	1,330,116.49 ⬆	92.6	125,492.23 ⬆

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 \$ 1,330,116.49
 LESS PREVIOUS INVOICES \$ 1,323,742.31


 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 6,374.18

$\$ 6,056.54 \times 26\% = \$ 1,574.70 (721)$

$\$ 6,056.54 \times 74\% = \$ 4,481.84 (841)$

PO # 732294
 0 -1350-431 -00-122-117 -0- 841
 Req # 284176

\$4,799.48

INVOICE RECEIVED BY: Elizabeth Alvarez ON 3/3/20
 GOODS/SERVICES RECEIVED BY: Eduardo Cantu ON 02/01-29/20

PO # 732294
 0 -1200-431 -00-122-117 -0- 721
 Req # 284176

\$1,574.70

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 Pharr, TX 78577

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Cesar Chavez Road Project
 WA#1 - PO#732294

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
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 TxDO	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 ✓	11,239.47 ✓	1,665.11 ✓	12,904.58 ✓	31.0	28,723.10 ✓
12006-Env. Doc TxDOT	174,851.96 ✓	157,366.76 ✓		157,366.76 ✓	90.0	17,485.20 ✓
12007-Arch & Hist	35,157.12 ✓	27,422.55 ✓	1,406.29 ✓	28,828.84 ✓	82.0	6,328.28 ✓
12008-Eng/Pub Mtgs	56,431.72 ✓	56,431.72 ✓		56,431.72 ✓	100.0	
12009-Eng/Pub Hearin	22,505.04 ✓				0.0	22,505.04 ✓
12070-Arch & Hist SU	29,851.40 ✓	16,418.27 ✓	2,985.14 ✓	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	
TOTALS:	1,151,217.08 ✓	1,059,670.93 ✓	6,056.54 ✓	1,065,727.47 ✓	92.6	85,489.61 ✓

Supplemental #1 to Work Authorization #1

11005-Pre Comp Utili	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 TxDO	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 ✓	1,799.98 ✓	317.64 ✓	2,117.62 ✓	20.0	8,470.50 ✓
12006-Env. Doc TxDOT	10,859.92 ✓	8,144.94 ✓		8,144.94 ✓	75.0	2,714.98
12007-Arch & Hist	15,492.60 ✓	9,760.34 ✓		9,760.34 ✓	63.0	5,732.26
12008-Eng/Pub Mtgs	7,797.64 ✓	7,797.64 ✓		7,797.64 ✓	100.0	
12009-Eng/Pub Hearin	5,508.48 ✓				0.0	5,508.48
15007-Sub-Surface Ut	17,576.40 ✓				0.0	17,576.40
15006-Field Surveys	8,377.48 ✓	8,377.48 ✓		8,377.48 ✓	100.0	
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	
11003-Mngmt Trfic An	249,994.32 4,940.72 ✓	209,474.06 4,940.72 ✓	317.64	209,991.70 4,940.72 ✓	100.0	40,002.62

✓ Supplemental #2 to Work Authorization #1 Cesar Chavez Traffic Analysis



March 2, 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,

We are submitting a monthly progress report in sufficient detail to support the progress of the work and in support of a request for payment. Attached for your approval is our invoice for this billing period.

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

The following is a narrative of the work performed for this Work Authorization.

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

TASK		% Complete
FC 10201 ~ HCMPO/TxDOT COORDINATION FOR TxDOT PROJECT REVIEW UNDER NEW PROGRAMMING AUTHORITY		
NO UPDATE: This task is complete.	L&G	100%
FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC		
NO UPDATE: This task is complete.	L&G	100%
FC 11006 ~ SCHEMATIC DESIGN FOR OUTFALL		
NO UPDATE: Outfall schematic has been submitted to TxDOT for final approval. This task is complete.	L&G	100%
FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)		
NO UPDATE: This task is complete.	L&G	100%
FC 11008 ~ SCHEMATIC FOR ROADWAY (TxDOT/FHWA)		
NO UPDATE: Final schematic has been submitted to TxDOT for approval. This task is complete.	L&G	100%

FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA		
NO UPDATE: All TxDOT comments have been addressed. This task is complete.	L&G	100%
FC 12002 ~ PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING		
NO UPDATE: This task is complete.	L&G	100%
FC 12003 ~ PUBLIC INVOLVEMENT FOR 1 PUBLIC HEARING		
UPDATED: L&G submitted the draft Opportunity for Public Hearing Notice to TxDOT and continues to update the address list based on the latest appraisal district data.	L&G	31%
FC 12006 ~ ENVIRONMENTAL DOCUMENT FOR TxDOT/FHWA		
NO UPDATE: L&G submitted the Historic Resources Survey Report to TxDOT and the EPIC & SW3P sheets.	L&G	90%
FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
UPDATED: L&G provided QA/QC on the Historic Resource Survey document and submitted it to TxDOT for review. L&G has provided additional information requested by TxDOT, as needed.	L&G	82%
FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS, Etc.		
NO UPDATE: Public Meeting was held on July 18 th and all layouts were displayed. This task is complete.	L&G	100%
FC 12009 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC HEARINGS WITH LAYOUTS, Etc.		
NO UPDATE: This task has not started.	L&G	0%
FC 12070 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
UPDATED: The Sub finalized and submitted the Historic Resources Survey.	AmaTerra	65%
FC 15006 ~ COORDINATE WITH SURVEYOR TO ENSURE ADEQUATE INFORMATION FOR DELIVERABLE		
NO UPDATE: L&G has finalized all coordination efforts with the surveyor. This task is complete.	L&G	100%
FC 15060 ~ FIELD SURVEY FOR DESIGN & CONSTRUCTION /SUB		
NO UPDATE: QHA has completed all design survey work. This task is complete.	QHA	100%
FC 16101 ~ HYDROLOGIC MAP FOR OUTFALL DITCH (HCDD#1)		
NO UPDATE: This task is complete.	L&G	100%

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

TASK		% Complete
FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC		
NO UPDATE: This task is complete.	L&G	100%
FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)		
NO UPDATE: This task is complete.	L&G	100%
FC 11008 ~ SCHEMATIC FOR ROADWAY (TxDOT/FHWA)		
NO UPDATE: Final schematic has been submitted to TxDOT for approval. This task is complete.	L&G	100%
FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA		
NO UPDATE: All TxDOT comments have been addressed. This task is complete.	L&G	100%
FC 12002 ~ PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING		
NO UPDATE: The public meeting was held 7/18/18 at Alamo Middle School. The public meeting documentation packet is being prepared and will be submitted to TxDOT upon completion of the public comment period.	L&G	100%
FC 12003 ~ PUBLIC INVOLVEMENT FOR 1 PUBLIC HEARING		
UPDATED: L&G submitted the draft Opportunity for Public Hearing Notice to TxDOT and continues to update the address list based on the latest appraisal district data.	L&G	20%
FC 12006 ~ ENVIRONMENTAL DOCUMENT FOR TxDOT/FHWA		
UPDATED: All technical reports, except for the historical survey have been approved. L&G submitted the EPIC and SW3P to TxDOT for inclusion in the environmental file.	L&G	75%
FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
UPDATED: L&G provided additional information and clarification to the sub to complete the historic survey document. L&G provided QA/QC on the document and submitted it to TxDOT for review.	L&G	63%
FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS, Etc.		
NO UPDATE: Public Meeting was held on July 18 th and all layouts were displayed. This task is complete.	L&G	100%

FC 12009 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC HEARINGS WITH LAYOUTS, Etc.		
NO UPDATE: This task has not started.	L&G	0%
FC 15006 ~ COORDINATE WITH SURVEYOR TO ENSURE ADEQUATE INFORMATION FOR DELIVERABLE		
NO UPDATE: L&G has finalized all coordination efforts with the surveyor. This task is complete.	L&G	100%
FC 15007 ~ SUBSURFACE UTILITY ENGINEERING FOR UTILITIES IN CONFLICT (ESTIMATED 25 HOLES)		
NO UPDATE: This task has not started.	L&G	0%
FC 15060 ~ FIELD SURVEY FOR DESIGN & CONSTRUCTION /SUB		
NO UPDATE: QHA has completed all design survey work. This task is complete.	QHA	100%
FC 16101 ~ HYDROLOGIC MAP FOR OUTFALL DITCH (HCDD#1)		
NO UPDATE: This task is complete.	L&G	100%

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

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

Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 585-1909.

Sincerely,



Reza Badiozzamani, P.E., CFM
Project Manager



Purchase Order COUNTY OF HIDALGO

PO# 732294 ✓

DATE: 09/28/15

PAGE NO: 1 OF 1

PO TYPE:

VENDOR: 280046

REQ: 00284175 ✓

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 ✓
MERCEDES TX 78570

CONTACT:

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-15-100-09-01

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 pay all shipping costs.
4. Invoice each Purchase Order singly. Original Invoices are required customer copy may be accepted. Our 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-15-100-09-01 12/31/2010 - PCT 2 CESAR CHAVEZ ROAD PROJECT		
		ICA W/ SAN JUAN AND ALAMO APPROVED BY CC 9/1/2015 AHS1086		
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 1200 For Hidalgo County use only		
		4-1345-431-00-122-117-0-721	299,316.44	
		5-1345-431-00-122-117-0-841	851,900.64	
		0-1350-431-00-122-117-0-841	249,994.32	
		0-1351-431-00-122-117-0-721	10,879.46	
		0-1351-431-00-122-117-0-841	43,517.86	

HIDALGO COUNTY
PRECINCT NO. 2

2015 SEP 29 PM 4

SCANNED
9/30/15

Authorized by: Martha L. Salazar

Handwritten initials/signature