

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

INVOICE#: 11326289
INVOICE DATE: 4/30/2017

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
Engineering services for the month of April 2017.						
			721 - 26%	841 - 74%		
10201-TxDOT Program <i>NOTAH - BUS 83</i>	80,030.00	80,030.00		80,030.00	100.0	-
11005-Pre Comp Util	54,003.64	48,603.28	5,400.36	54,003.64	100.0	-
11006-Design Schem	49,506.86	44,556.17		44,556.17	90.0	4,950.69
11007-Prelim ROW Req	57,029.68	51,326.71	5,702.97	57,029.68	100.0	-
11008-Schm Rdwy TxDOT	225,159.12	202,643.21		202,643.21	90.0	22,515.91
11009-Update Schem	58,005.14	52,204.63		52,204.63	90.0	5,800.51
12002-Pub Invt (PM)	41,627.68	8,325.54		8,325.54	20.0	33,302.14
12003-Pub Invt (PH)	41,627.68			0.00	0.0	41,627.68
12006-Env. Doc TxDOT	174,851.96	92,264.83		92,264.83	52.8	82,587.13
12007-Arch & Hist	65,008.52			0.00	0.0	65,008.52
12008-Eng/Pub Mtgs	56,431.72	50,788.55		50,788.55	90.0	5,643.17
12009-ENG/Pub Hearin	22,505.04			0.00	0.0	22,505.04
15006-Field Surveys	3,228.38	2,905.54		2,905.54	90.0	322.84
15060-Field Survey	131,200.00	61,987.39		61,987.39	47.2	69,212.61
16101-Hydro Map	91,001.66	81,901.49		81,901.49	90.0	9,100.17
Sub Total	1,151,217.08	777,537.34	11,103.33	788,640.67	68.5	362,576.41
Supplemental #1 to Work Authorization #1						
			841 - 100%			
11005-Pre Comp Util	13,722.88		6,861.44	6,861.44	50.0	6,861.44
11007-Prelim ROW Req	10,515.64		5,257.82	5,257.82	50.0	5,257.82
11008-Schm Rdwy TxDOT	87,749.12		43,874.56	43,874.56	50.0	43,874.56
11009-Update Schem	11,989.40			0.00	0.0	11,989.40
12002-Pub Invt (PM)	6,305.76		1,576.44	1,576.44	25.0	4,729.32
12003-Pub Invt (PH)	10,588.12			0.00	0.0	10,588.12
12006-Env. Doc TxDOT	10,859.92			0.00	0.0	10,859.92
12007-Arch & Hist	15,492.60			0.00	0.0	15,492.60
12008-Eng/Pub Mtgs	7,797.64			0.00	0.0	7,797.64
12009-ENG/Pub Hearin	5,508.48			0.00	0.0	5,508.48
13007-Sub-Surface Utility	17,576.40			0.00	0.0	17,576.40
15006-Field Surveys	8,377.48		2,094.37	2,094.37	25.0	6,283.11
15060-Field Survey	27,003.56			0.00	0.0	27,003.56
16101-Hydro Map	16,507.32		8,253.66	8,253.66	50.0	8,253.66
Sub Total	249,994.32	0.00	67,918.29	67,918.29	27.2	182,076.03
TOTAL:	1,401,211.40	777,537.34	79,021.62	856,558.96	61.1	544,652.44

INVOICE RECEIVED BY:
Erika Zamora ON 5-1-17

GOODS/SERVICES RECEIVED BY:
Eduardo Cantu ON 4-1-17 thru 4-30-17

ORIGINAL CONTRACT SUM	\$ 1,151,217.08
CHANGE BY CHANGE ORDER	\$ 249,994.32
CONTRACT SUM TO DATE	\$ 1,401,211.40
TOTAL COMPLETED TO DATE	\$ 856,558.96
LESS PREVIOUS INVOICES	\$ 777,537.34
CURRENT PAYMENT DUE	\$ 79,021.62


 PROJECT MANAGER'S SIGNATURE



May 1, 2017

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 services rendered for the month of April 2017.

Attached are the following:

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

Work Authorization #1

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		
UPDATED: All compensable utilities have been identified on the schematic and we are awaiting the upcoming public meeting to be completed in order to submit the final schematic to TxDOT. This task is complete.	L&G	100%
FC 11006 ~ SCHEMATIC DESIGN FOR OUTFALL		
NO UPDATE: L&G held a project Design Concept Conference meeting with TxDOT & Precinct #2 staff on June 10 th . Based on the discussions held at the DCC meeting, L&G has submitted the outfall schematics to TxDOT for final review before the public meeting.	L&G	90%
FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)		
UPDATED: All office surveys for the schematic from Business 83 to Nolana are complete. Once the upcoming public meeting has been completed the final schematic will be submitted to TxDOT for approval. This task is complete.	L&G	100%

FC 11008 ~ SCHEMATIC FOR ROADWAY (TxDOT/FHWA)		
NO UPDATE: L&G held a project Design Concept Conference meeting with TxDOT & Precinct #2 staff on June 10 th . Based on the discussions held at the DCC meeting, L&G has submitted the schematic to TxDOT for final review before the public meeting. TxDOT has stated we must conduct the environmental scoping meeting prior to a Public Meeting, so we have begun coordinating that. In the meantime, we have begun drafting the notices & speech for the public meeting and anticipate conducting the Public Meeting in about 2 months.	L&G	90%
FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA		
NO UPDATE: L&G has finalized all updates to the schematic as per the comments received from TxDOT. We will complete the final schematic and incorporate any updates received after the public mtg, which should be held early 2017.	L&G	90%
FC 12002 ~ PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING		
NO UPDATE: A presentation was made by L&G and Pct. #2 to the City Council with the schematic which will be presented at the public meeting. HCDD#1 was also in attendance. L&G continues to hold coordination meetings with all stakeholders involved.	L&G	20%
FC 12003 ~ PUBLIC INVOLVEMENT FOR 1 PUBLIC HEARING		
NO UPDATE: This task has not started.	L&G	0%
FC 12006 ~ ENVIRONMENTAL DOCUMENT FOR TxDOT/FHWA		
NO UPDATE: L&G held a scoping meeting with TxDOT on November 22, 2016 in which TxDOT committed to an April/May 2017 public meeting. We continue to develop the document in preparation for the upcoming meeting.	L&G	52.8%
FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
NO UPDATE: This task has not started.	L&G	0%
FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS, Etc.		
NO UPDATE: L&G has completed the layouts required for the upcoming public meeting. We continue to coordinate with TxDOT to schedule the public meeting, which should be held early 2017.	L&G	90%
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 provided the surveyor with a BM location layout to ensure they set the BM's at the proper locations.	L&G	90%

FC 15060 ~ FIELD SURVEY FOR DESIGN & CONSTRUCTION /SUB		
NO UPDATE: QHA continues to work on the topographic survey, the cross sections , 3D files as well as the BM placements.	QHA	47.2%
FC 16101 ~ HYDROLOGIC MAP FOR OUTFALL DITCH (HCDD#1)		
NO UPDATE: L&G has completed the Hydrologic Map in preparation for the public meeting. We will finalize the map after the public meeting.	L&G	90%

Supplemental #1 to Work Authorization #1

TASK		% Complete
FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC		
UPDATED: L&G has begun contacting the utility companies within the supplemental limits and has started placing them on the schematic.	L&G	50%
FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)		
UPDATED: L&G has begun conducting the office surveys for the schematic limits from Business 83 to Ridge Rd. We continue to work on this task and will be complete in time for the upcoming public meeting.	L&G	50%
FC 11008 ~ SCHEMATIC FOR ROADWAY (TxDOT/FHWA)		
UPDATED: L&G has set the alignment, proposed Right-Of-Way lines and roadway template for the limits from Business 83 to Ridge Road. We continue to detail the schematic in preparation for the upcoming public meeting.	L&G	50%
FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TXDOT/FHWA		
NO UPDATE: This task has not started.	L&G	0%
FC 12002 ~ PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING		
UPDATED: L&G & Hidalgo County Pct. #2 staff made a presentation to Alamo City Council on April 18 th updating them on the addition of the new supplemental limits. We continue to coordinate with all entities and stakeholders in anticipation of the upcoming public meeting.	L&G	25%
FC 12003 ~ PUBLIC INVOLVEMENT FOR 1 PUBLIC HEARING		
NO UPDATE: This task has not started.	L&G	0%
FC 12006 ~ ENVIRONMENTAL DOCUMENT FOR TXDOT/FHWA		
NO UPDATE: This task has not started.	L&G	0%
FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
NO UPDATE: This task has not started.	L&G	0%

FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS, Etc.		
NO UPDATE: This task has not started.	L&G	0%
FC 13007 ~ SUBSURFACE UTILITY ENGINEERING FOR UTILITIES IN CONFLICT (ESTIMATED 25 HOLES)		
NO UPDATE: This task has not started.	L&G	0%
FC 15006 ~ COORDINATE WITH SURVEYOR TO ENSURE ADEQUATE INFORMATION FOR DELIVERABLE		
UPDATED: L&G has coordinated with the surveyor to get them the adequate information needed for them to be able to start their surveying tasks.	L&G	25%
FC 15060 ~ FIELD SURVEY FOR DESIGN & CONSTRUCTION /SUB		
NO UPDATE: This task has not started.	QHA	0%
FC 16101 ~ HYDROLOGIC MAP FOR OUTFALL DITCH (HCDD#1)		
UPDATED: L&G has included the supplemental limits into our watershed delineation and has begun the hydrologic map work.	L&G	50%

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

Sincerely,

Robert Macheska, P.E., CFM
Project Manager

TASK AND DESCRIPTION	FIRM	2018												2019				2020									
		SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
(WA #1) Phase I: EA, Public Involvement, Schem																											
Public Involvement																											
Develop Alternatives & Matrix	L&G																										
Advertise & Conduct Public Meeting	L&G																										
Select TPA	L&G																										
Schematic																											
Design Survey	L&G																										
Develop Schematic	L&G																										
Hydrologic Map	L&G																										
TxDOT Review & Revisions	TxDOT																										
TxDOT Schematic Approval	TxDOT																										
Environmental Document																											
Draft Environmental Document, Field Visits, etc...	L&G																										
Submit Final Draft Document	L&G																										
Agency Review & Revisions	TxDOT																										
Environmental Decision	TxDOT																										
Phase II: PS&E, ROW Map & Acquisition																											
PS&E																											
Compensable Utility Oversight	L&G																										
Outfall Coordination with HCDD #1	L&G																										
30% PS&E Completion	L&G																										
60% PS&E Completion	L&G																										
90% PS&E Completion	L&G																										
95% PS&E Completion	L&G																										
100% PS&E Package	L&G																										
TxDOT Plan Set Approval	TxDOT																										
ROW Map																											
Prepare ROW Map	L&G																										
TxDOT Review & Revisions	TxDOT																										
TxDOT ROW Map Approval	TxDOT																										
ROW Acquisition (Est. 77 Parcels)																											
ROW Release (Dependent on Availability of Funds)	TxDOT																										
Project Administration	L&G																										
Coordination with County & TxDOT	L&G																										
Title Commitments	L&G																										
Appraisal Reports	L&G																										
Appraisal Review Reports	L&G																										
Appraisal Update Reports	L&G																										
Approved Values by TxDOT	TxDOT																										
Acquisition Negotiation Offers	L&G																										
Title Curative Process	L&G																										
Title Commitment Updates	L&G																										
Payments for Parcels	L&G																										
L&G Condemnation Support Process	L&G																										
Eminent Domain Proceedings by County	County																										
Title Insurance Policies	L&G																										
Consumation of Outstanding Cases	L&G																										
Phase III: Construction																											
Let Project (Est. Earliest Date: 2nd Quarter 2020)	TxDOT																										
Construction Duration	L&G																										
EST 18 MONTHS CONSTRUCTION																											

■ L&G FUNCT
■ ENVIRONM
■ TXDOT FUN
■ HIDALGO C



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:

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

SHIP TO: HIDALGO CO. PCT 2
300 WEST HALL ACRES, SUITE G
PHARR TX 78577

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 rezeal all shipping costs.
4. Invoice match Purchase Order strictly. 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.

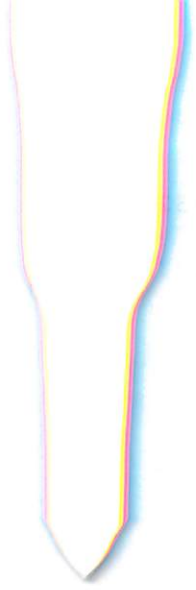
QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		C-15-300-09-01 12/31/2020 - PCT 2 CESAR CHAVEZ ROAD PROJECT		
		ICA W/ SAN JUAN AND ALAMO APPROVED BY CC 9/1/2015 AI#51086		
1.00	LOT	CC WORK AUTHORIZATION NO 1 FOR THE ENGINEER TO PROVIDE THE ENVIRONMENTAL ASSESSMENT, PUBLIC INVOLVEMENT, 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		
		***** For Hidalgo County use only		
		5-1345-431-00-122-117-0-721		299,316.44
		5-1345-431-00-122-117-0-941		851,900.64

HIDALGO COUNTY
PRECINCT NO. 2
2015 SEP 29 PM 4 04

SCANNED
9/30/15

Authorized by: Martha Salazar

Handwritten initials/signature



FRANCISCO GARCIA
COUNTY OF HIDALGO



THE STATE OF TEXAS, COUNTY OF HIDALGO, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the County Clerk of the County of Hidalgo, State of Texas.

Witness my hand and the seal of the County of Hidalgo, this 1st day of January, 1900.

County Clerk of Hidalgo

Notary Public for the State of Texas

My commission expires the 1st day of January, 1900.

REVISED

1900