

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

INVOICE #: 11327980 ✓
INVOICE DATE: 01/02/20 ✓

BILL TO: 93

Hidalgo County Pct. #2 ✓
 300 W. Hall Acres, Suite G
 Pharr, TX 78577

JOB: 170301

Nolana Loop WA#1
 Segment 1 - FM 1426 to FM 907
 PO#760468 ✓

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for this billing period.						
11003-PS&E Develop	835,427.32 ✓	710,113.22 ✓		710,113.22 ✓	85.0	125,314.10 ✓
13002-ROW Mapping	20,149.60 ✓	20,149.60 ✓		20,149.60 ✓	100.0	
13020-ROW Map/Sub	185,500.00 ✓	147,100.00 ✓	38,400.00 ✓	185,500.00 ✓	100.0	
16006-Plans to TxDot	108,038.08 ✓	10,803.81 ✓		10,803.81 ✓	10.0	97,234.27 ✓
16204-Signal Warrant	25,128.09 ✓	25,128.09 ✓		25,128.09 ✓	100.0	
16205-Signal Design	14,180.61 ✓	2,127.09 ✓		2,127.09 ✓	15.0	12,053.52 ✓
16240-Signal Warrant	14,180.61 ✓	14,180.61 ✓		14,180.61 ✓	100.0	
16250-Signal Design	50,530.49 ✓				0.0	50,530.49 ✓
16308-Permitted Utili	88,245.06 ✓	75,008.30 ✓		75,008.30 ✓	85.0	13,236.76 ✓
33001-Geotech Eng.	95,961.24 ✓	95,961.24 ✓		95,961.24 ✓	100.0	
TOTALS:	1,437,341.10 ⬇	1,100,571.96 ⬇	38,400.00 ⬇	1,138,971.96 ⬇	79.2	298,369.14 ⬇

ORIGINAL CONTRACT SUM \$ 1,437,341.10 ✓
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 1,437,341.10 ✓
 TOTAL COMPLETED TO DATE \$ 1,138,971.96 ✓
 LESS PREVIOUS INVOICES \$ 1,100,571.96 ✓

For: 
 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 38,400.00 ✓

\$38,400 / 40% 710 = \$15,360.00
 60% 841 = \$23,040.00

PO # 760468 710/841
9 -1350-431 -00-122-136 -0-
 Req # 340872

INVOICE RECEIVED BY:

Lori Cantu ON 1/3/20

GOODS/SERVICES RECEIVED BY:

Eduardo Cantu ON 12/01-31/19

710 = \$15,360.00

841 = \$23,040.00

Sg 1/7/20



January 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: Nolana Loop Project WA#1
Segment 1 ~ FM 1426 (Raul Longoria) to FM 907 (Alamo Road)
PO #760468 – L&G Project #170301

Dear Mr. Garza,

Attached for your review and approval is our invoice for the services rendered under Work Authorization #1 on the subject referenced project for this billing period. We continue to develop the project and finalize the ROW Mapping and design surveys in preparation for a 90% submittal; however, we are waiting for the AFA to be executed and input into TxDOT's system before any submittals can be made. Once the AFA is executed we will submit the 90% PS&E package to TxDOT for review and comment.

Attached to this progress report is:

- L&G's Invoice
- Work Schedule

Work Authorization #1 – PS&E, Design Survey, ROW Map, and Other Design Related Services

TASK		% COMPL
FC 11003 ~ PS&E DEVELOPMENT		
NO UPDATE: We continue to develop the plan set, including: typical sections, project layout, title sheet, TCP layouts, P&P Layouts, etc... in preparation for the 90% submittal.	L&G	85%
FC 13002 ~ COORDINATION AND MANAGMEENT OF SUBCONSULTANT FOR ROW MAP, FIELD & DESIGN SURVEY		
NO UPDATE: This task is complete.	L&G	100%
FC 13020 ~ ROW MAPPING, FIELD SURVEYS FOR DESIGN SURVEY		
UPDATE: CDS Muery has completed the design surveying and ROW retracement. They have provided us the final files. CDS Muery has provided us their final ROW Map (incl our review and comments). This task is complete.	CDS MUERY	100%
FC 16006 ~ COORDINATION WITH TxDOT FOR APPROVAL OF THE PLANS WITH FHWA OVERSIGHT		
NO UPDATE: TxDOT specifications and standard design parameters have been implemented into the plan set. Once the 90% plan set is submitted to TxDOT we will incorporate any comments received.	L&G	10%

FC 16204 ~ TRAFFIC SIGNAL WARRANTS STUDIES AT TWO INTERSECTIONS, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
NO UPDATE: TxDOT has approved the warrant study. This task is complete.	L&G	100%
FC 16205 ~ TRAFFIC SIGNAL DESIGNS AT THREE INTERSECTIONS, NOLANA LOOP AT FM 1426, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
NO UPDATE: L&G has provided the reference data for the traffic signal designer to begin their work.	L&G	15%
FC 16240 ~ TRAFFIC SIGNAL WARRANTS STUDIES AT TWO INTERSECTIONS, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
NO UPDATE: TxDOT has approved the warrant study. This task is complete.	ETSI	100%
FC 16250 ~ TRAFFIC SIGNAL DESIGNS AT THREE INTERSECTIONS, NOLANA LOOP AT FM 1426, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
NO UPDATE: This task has started now that TxDOT has approved the traffic signal warrant report.	ETSI	0%
FC 16308 ~ PERMITTED UTILITIES COORDINATION		
NO UPDATE: L&G continues to coordinate with the utility companies present on the project. We have received several system maps and continue placing them on our U&D sheets.	L&G	85%
FC 33001 ~ GEOTECHNICAL TESTING AND PAVEMENT DESIGN		
NO UPDATE: Geotechnical Testing operations and the pavement design have been completed. This task is complete.	L&G	100%

Should you have any questions regarding this submittal or would like clarification on any aspect of the project, please do not hesitate to call me at (956) 585-1909.

Sincerely,

for:



Reza Badiozzamani, P.E., CFM
Project Manager

Attachments



Purchase Order COUNTY OF HIDALGO

PO# 760468

DATE: 04/20/17

PAGE NO: 1 Of 1

PO TYPE:

VENDOR: 280046

REQ: 00340872

PHONE: (956)565-9813

BUYER:

Fax: (956)565-6746

EMAIL:

SHIP TO: HIDALGO CO. PCT 2

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

300 WEST HALL ACRES, SUITE G
PHARR TX 78577

CONTACT: EDUARDO CANTU

(956)787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-17-088-04-05

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-17-088-04-05 EXPIRES 12/31/2022 - PCT 2 NOLANA LOOP PROJECT (FM1426 (RAUL LONGORIA) TO FM 907 (ALAMO RD) - ENGINEERING SERVICES		
		WORK AUTH #1 APPROVED BY CC 4/5/17 AI#59175		
1.00	LOT	CC WORK AUTHORIZATION NO. 1 FOR ENGINEER TO PROVIDE THE PS&E, DESIGN SURVEY, ROW MAP, AND OTHER DESIGN RELATED SERVICES NEEDED FOR THE PCT 2 NOLANA LOOP PROJECT FROM FM 1426 (RAUL LONGORIA) TO FM 907 (ALAMO RD)	1,437,341.10	1,437,341.10
		TOTAL:		1,437,341.10
		9 ***** For Hidalgo County use only		
		7-1315-431-00-122-136-0-710	42,400.00	31,434.10
		7-1315-431-00-122-136-0-721	532,536.44	408,594.66
		7-1315-431-00-122-136-0-841	862,404.66	660,343.20
		9-1350-431-00-122-136-0-841		202,061.46
		721		123,941.78
		710		10,765.90

SCANNED
4/21/17

2017 APR 21 PM 4 18

PRECINCT NO. 2
HIDALGO COUNTY

Authorized by:

Martha Salazar
ms