

L & G Consulting Engineers Inc

2100 W. Expressway 83

Mercedes, TX 78570

(956) 565-9813 Fax (956) 565-9018

HIDALGO COUNTY
PRECINCT NO. 2

INVOICE #: 11326519

INVOICE DATE: 09/30/17

2017 OCT 2 PM 4 04

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 the month of September 2017.						
11003-PS&E Develop	835,427.32	292,399.56	41,771.37	334,170.93	40.0	501,256.39
13002-ROW Mapping	20,149.60	6,044.88		6,044.88	30.0	14,104.72
13020-ROW Map/Sub	185,500.00				0.0	185,500.00
16006-Plans to TxDot	108,038.08				0.0	108,038.08
16204-Signal Warrant	25,128.09	5,896.31		5,896.31	23.5	19,231.78
16205-Signal Design	14,180.61				0.0	14,180.61
16240-Signal Warrant	14,180.61				0.0	14,180.61
16250-Signal Design	50,530.49				0.0	50,530.49
16308-Permitted Utili	88,245.06	30,885.77	4,412.25	35,298.02	40.0	52,947.04
33001-Geotech Eng.	95,961.24				0.0	95,961.24
TOTALS:	1,437,341.10	335,226.52	46,183.62	381,410.14	26.5	1,055,930.96

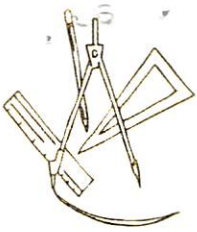
ORIGINAL CONTRACT SUM \$ 1,437,341.10
CHANGE BY CHANGE ORDER \$ 0.00
CONTRACT SUM TO DATE \$ 1,437,341.10
TOTAL COMPLETED TO DATE \$ 381,410.14
LESS PREVIOUS INVOICES \$ 335,226.52



PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 46,183.62

INVOICE RECEIVED BY: Nolan ON 10/2/17
GOODS/SERVICES RECEIVED BY: _____ ON _____



L&G Consulting Engineers, Inc.

October 2, 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: 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 the month of September 2017.

Attached are the following:

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

Work Authorization #1

TASK		% COMPL
FC 11003 ~ PS&E DEVELOPMENT		
UPDATED: We continue to develop the plan set, including: typical sections, project layout, title sheet, TCP layouts, P&P Layouts, etc...	L&G	40%
FC 13002 ~ COORDINATION AND MANAGMEENT OF SUBCONSULTANT FOR ROW MAP, FIELD & DESIGN SURVEY		
NO UPDATE: L&G has provided the surveyor with all alignment, ROW and reference files for them to utilize in their survey work. L&G has provided existing plan sheets from completed adjacent projects for existing benchmark information.	L&G	30%
FC 13020 ~ ROW MAPPING, FIELD SURVEYS FOR DESIGN SURVEY		
NO UPDATE: This task has not started, it will commence this month.	CDS MUERY	0%
FC 16006 ~ COORDINATION WITH TxDOT FOR APPROVAL OF THE PLANS WITH FHWA OVERSIGHT		
NO UPDATE: This task has not started.	L&G	0%

FC 16204 ~ TRAFFIC SIGNAL WARRANTS STUDIES AT TWO INTERSECTIONS, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
<p>NO UPDATE: L&G continues to develop traffic layouts to determine the needed count locations for all turning movements.</p> <p>L&G is not charging on this function for the month of September 2017. The percentage for this function has changed from 15% to 23.5%. We have contracted ETSI to perform the Traffic Signal Warrant Studies, thus have allocated the monies to FC 16240.</p>	L&G	23.5%
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: This task has not started.	L&G	0%
FC 16240 ~ TRAFFIC SIGNAL WARRANTS STUDIES AT TWO INTERSECTIONS, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
NO UPDATE: This task has not started.	ETSI	0%
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 not started.	ETSI	0%
FC 16308 ~ PERMITTED UTILITIES COORDINATION		
UPDATED: L&G continues to coordinate with the utility companies present on the project. We have requested system maps and will begin placing them on our U&D sheets.	L&G	40%
FC 33001 ~ GEOTECHNICAL TESTING AND PAVEMENT DESIGN		
NO UPDATE: This task has not started.	L&G	0%

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,

Robert Macheska, P.E., CFM
Project Manager

Attachments