

Evangelina Garcia

From: Noe Montez [noe.montez@co.hidalgo.tx.us]
Sent: Thursday, January 05, 2012 5:31 PM
To: 'Evangelina Garcia'
Subject: Emailing: L & G po 596375 inv#11324013
Attachments: L & G po 596375 inv#11324013.pdf

Please place this invoice on the next available CC meeting for approval for payment.

Thanks

Your message is ready to be sent with the following file or link attachments:

L & G po 596375 inv#11324013

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

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

INVOICE #: 11324013
INVOICE DATE: 12/31/11

BILL TO: 34

Hidalgo County Pct. #1
 902 Joe Stephens
 Weslaco, TX 78596

JOB: 071401

FM 493
 c/o Hidalgo County
 100 E. Cano
 Edinburg, TX 78539

Contract # ~~C-07-451-00-00~~ c-07-451-12-26
 PO#596375/R233

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
11006-Design Schem	272,500.00	272,500.00		272,500.00	100.0	
12001-EA Fieldwork	10,000.00	10,000.00		10,000.00	100.0	
12002-EA Documents	57,000.00	51,300.00		51,300.00	90.0	5,700.00
12003-Public Invt	3,000.00	3,000.00		3,000.00	100.0	
12004-Cul Resc	20,000.00	20,000.00		20,000.00	100.0	
12030-Public Invt	20,450.00	17,702.50		17,702.50	86.6	2,747.50
13010-PreI-ROW Map/S	35,000.00	35,000.00		35,000.00	100.0	
15001-Surv.Plans&Des	25,000.00	23,750.00		23,750.00	95.0	1,250.00
15010-Surv.Plan/Sub	105,000.00	105,000.00		105,000.00	100.0	
15070-H&V Control/Su	35,200.00	35,200.00		35,200.00	100.0	
16001-Rdwy Design	252,000.00	176,400.00	25,200.00	201,600.00	80.0	50,400.00
16100-Drainage	168,000.00	117,600.00	16,800.00	134,400.00	80.0	33,600.00
16200-Pavt Mrk & Sig	84,000.00	63,000.00	4,200.00	67,200.00	80.0	16,800.00
16240-Signal Design	44,851.29				0.0	44,851.29
16302-Traf Cntrl Pln	84,000.00	58,800.00	8,400.00	67,200.00	80.0	16,800.00
16304-Irrigation	84,000.00	58,800.00	8,400.00	67,200.00	80.0	16,800.00
16307-Utilities	168,000.00	126,000.00	8,400.00	134,400.00	80.0	33,600.00
16400-Contract Mgmt	100,000.00	75,000.00	5,000.00	80,000.00	80.0	20,000.00
32000-Const. Mgnmt	30,948.71				0.0	30,948.71
TOTALS:	1,598,950.00	1,249,052.50	76,400.00	1,325,452.50	82.9	273,497.50

ORIGINAL CONTRACT SUM \$ 1,598,950.00
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 1,598,950.00
 TOTAL COMPLETED TO DATE \$ 1,325,452.50
 LESS PREVIOUS INVOICES \$ 1,249,052.50


 PROJECT MANAGER'S SIGNATURE

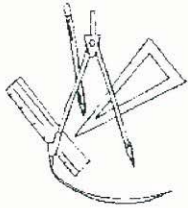
CURRENT PAYMENT DUE \$ 76,400.00

INVOICE RECEIVED BY
Handwritten: N. S. ... on 1-3-12
 GOODS/SERVICES RECEIVED BY:
 _____ on _____

Handwritten notes:
 1-3-12
 R. S. ...



Handwritten initials: ms



L&G Engineering

January 1, 2012

Transportation Consultants

The Honorable Joel Quintanilla
 Hidalgo County Commissioner, Pct. #1
 Attn: Noe Montes
 1902 Joe Stevens
 Weslaco, Tx 78596

RE: FM 493 North Work Authorization #1
Contract# C-07-451-12-26/PO# 596375/R233 – L&G Project#071401

Dear Commissioner Quintanilla:

Attached for your approval is our invoice for services rendered during the month of December 2011. The following is attached:

- L & G's Invoice & Subconsultant Invoice (when applicable)
- Exhibit C "Project Schedule"

TASK		% COMPL
FC 1206 - DESIGN CHECK		
L&G has revised the schematic/matrix based on TxDOT comments and new utility information. A Public Meeting was held on September 16 th . We have revised the final schematic based on comments received at the public meeting and submitted the revised final schematic to TxDOT for approval. Schematic approved on 02/20/09. This task is complete	L&G	100%
FC 1206 - ENVIRONMENTAL WORK		
This task is complete.	L&G	100%
FC 1206 - ENVIRONMENTAL		
L&G is waiting for final comments from ENV in Austin.	L&G	90%
FC 1203 - PUBLIC MEETING		
This task is complete.	L&G	100%
FC 1203 - PUBLIC MEETING		
L&G has received approval from THC on this project. This task is complete.	L&G	100%
FC 1203 - PUBLIC MEETING		
We have met with all affected property owners affected by the roadway design. All buildings and structures along the roadway have been photographed. We will be scheduling another public meeting to update all affected citizens for early 2012.	L&G	86.6%
FC 1203 - PRELIMINARY R.O.S.		
This task is complete.	RODS	100%
FC 1203 - SURVEY PLANS AND INDEX SHEETS		
L&G has managed contract development with RODS. We continue to review all work submitted by surveyor. Surveyor has submitted survey, along with preliminary survey control index sheets.	L&G	95%

MMW

This task is complete.	RODS	100%
This task is complete.	RODS	100%
Typical sections for an 84' roadway have been finalized. Intersection layouts have been finalized. We finalized the profile and centerline and are finalizing the design cross sections and earthwork. We have adjusted the alignment to minimize impacts to the gas line as well as ROW impacts at Mile 10 1/2.	L&G	80%
We are evaluating each proposed outfall. We are finalizing the storm drain and layouts and discharge curves for the outfalls. We are finalizing the U&D sheets with the storms sewer profile.	L&G	80%
Pavement marking layouts and signing layouts have been finalized. We will be submitting these layouts to the TxDOT traffic section for review in January.	L&G	80%
This task has not begun.		0%
We have completed the TCP typical sections and overall plan and have received concurrence from the TxDOT Safety Review Committee. The "Sequence of Construction" and "TCP General Notes" have been created. The TCP layout sheets continue to be finalized.	L&G	80%
All irrigation crossings have been identified and existing conditions have been drafted. Coordination with the Donna Irrigation District is ongoing. Additional information needed has been obtained from existing project plans. Existing structure details have been verified. We have resubmitted plan sheets to the Irrigation District and are coordinating the tie-downs.	L&G	80%
Major compensable utilities have been identified and adjustment costs have been analyzed and incorporated into the project. We have developed a compensable utility cost estimate and are verifying proof of property interests by each company. Initial letters have been sent to all utilities found within project limits. We are coordinating with North Alamo Water Supply Corp. and Texas Gas on major compensable items. Parallel gas line has been exposed and tied down in the field. We are identifying possible conflict locations to be exposed by the utility companies. Additional utility letters along with preliminary sheets have been sent to all utility companies for comments and mark-up. Comments continue to be received.	L&G	80%
L&G continues to coordinate and manage the work required and is providing County with updates. TCP and cross-sections have been submitted to TxDOT	L&G	80%
This task has not begun.	L&G	0%

Should you have any questions regarding this submittal, please do not hesitate to call me at (956) 565-9813.

Sincerely,



Robert Macheska, P.E.
Project Manager

Client: Hidalgo County

ATTACHMENT C
WORK SCHEDULE
FM 481 NORTH
FROM MILE 10 TO SH 707

TASK AND DESCRIPTION	FIRM	2008				2009				2010				2011				2012							
		JAN-MAR	APR-JUN	JUL-SEP	OCT-DEC	JAN-MAR	APR-JUN	JUL-SEP	OCT-DEC	JAN-MAR	APR-JUN	JUL-SEP	OCT-DEC	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC
WORK AUTHORIZATION NO. 3																									
Entire Length of Project																									
PROJECT PLANNING																									
Obtain Right of Way (SURVEYING)	ROOS																								
Update Planimetric and DTM Maps	ROOS																								
PRECISION SURVEYS	ROOS																								
EXISTING RIGHT-OF-WAY LAYOUT	ROOS																								
Coordinate with Hidalgo County Drainage District No. 1	LEG																								
meetings w/ City of Donna	LEG																								
meetings w/ Precinct No. 1	LEG																								
Hydrology Map	LEG																								
Utility Coordination	LEG																								
Coordination with TXDOT AND COUNTY	LEG																								
Coordination with 2 adjacent Districts	LEG																								
Schematic & Environmental Document Development	LEG																								
Develop Schematics with outfalls	LEG																								
Meet with TXDOT and prepare schematics as per comments	LEG																								
TXDOT AND COUNTY responses Schematic	TXDOT																								
Public Meeting																									
Draft Environmental Document, Field visit, etc	LEG																								
Submit Draft EA (2x)	LEG																								
Draft Review/Revisions	TXDOT																								
PREPARE 44 per ENV comments	LEG																								
Agency Coordination	TXDOT																								
Environmental Clearance	TXDOT																								
PS&E DEVELOPMENT FROM: MILE 10 TO MILE 14																									
TXDOT AND COUNTY REVIEW OF OUTFALL LOCATIONS	LEG																								
COMPLETE INTERSECTION LAYOUTS	LEG																								
DESIGN HYDRAULIC STRUCTURES/OUTFALLS, ETC	LEG																								
DESIGN STORM DRAIN SYSTEM	LEG																								
DESIGN ROADWAY	LEG																								
SIZINGS, PAVT MARKINGS AND SIGNALS	LAGP&S																								
TXDOT REVIEW PLAN SUBMITTAL AND LET PROJECT	TXDOT																								

ENGINEERING WORK FOR SCHEMATIC & PS&E
ENVIRONMENTAL ASSESSMENT WORK
TXDOT FUNCTION