

## **Evangelina Garcia**

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**From:** Noe Montez [noe.montez@co.hidalgo.tx.us]  
**Sent:** Wednesday, April 04, 2012 8:35 AM  
**To:** 'Evangelina Garcia'  
**Subject:** Emailing: L & G Inv #11324087 po 617489  
**Attachments:** L & G Inv #11324087 po 617489.pdf

please place this invoice from L & G on the next CC meeting for approval for payment.

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

L & G Inv #11324087 po 617489

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 #: 11324087**  
**INVOICE DATE: 03/31/12**

**BILL TO: 34**  
Hidalgo County Pct. #1  
902 Joe Stephens  
Weslaco, TX 78596

**JOB: 090201**  
FM 493 South WA#1  
PO# 617489

| DESCRIPTION  | CONTRACT            | PREVIOUS APPLICATIONS | CURRENT COMPLETED | TOTAL COMPLETED     | % COMPL     | BALANCE TO FINISH |
|--|---------------------|-----------------------|-------------------|---------------------|-------------|-------------------|
| <b>Engineering services for the month of March 2012.</b> |                     |                       |                   |                     |             |                   |
| 11006-Design Schem                                       | 254,000.00          | 254,000.00            |                   | 254,000.00          | 100.0       |                   |
| 12001-EA Reports   | 60,000.00           | 57,000.00             |                   | 57,000.00           | 95.0        | 3,000.00          |
| 12002-Pub Involvement                                    | 10,000.00           | 10,000.00             |                   |                     |             |                   |
| 12010-Civil Resrc/Sup                                    | 20,000.00           | 20,000.00             |                   | 20,000.00           | 100.0       |                   |
| 13002-Owner Data/Cor                                     | 35,000.00           | 35,000.00             |                   | 35,000.00           | 100.0       |                   |
| 15011-Field Sur/Sub                                      | 150,000.00          | 150,000.00            |                   | 150,000.00          | 100.0       |                   |
| 16001-Rdwy Dsgn  | 401,000.00          | 360,900.00            | 20,050.00         | 380,950.00          | 95.0        | 20,050.00         |
| 16104-Outfall Design                                     | 67,000.00           | 60,300.00             | 3,350.00          | 63,650.00           | 95.0        | 3,350.00          |
| 16302-Traf Cntrl Pin                                     | 30,000.00           | 27,000.00             | 1,500.00          | 28,500.00           | 95.0        | 1,500.00          |
| 16304-Irrigation   | 32,000.00           | 28,800.00             | 1,600.00          | 30,400.00           | 95.0        | 1,600.00          |
| 16306-Qty Specs  | 30,000.00           | 27,000.00             | 1,500.00          | 28,500.00           | 95.0        | 1,500.00          |
| 16307-Utilities  | 40,000.00           | 36,000.00             | 2,000.00          | 38,000.00           | 95.0        | 2,000.00          |
| 3200-Const. Mgrmt  | 15,000.00           |                       |                   |                     | 0.0         | 15,000.00         |
| <b>TOTALS:</b>   | <b>1,144,000.00</b> | <b>1,066,000.00</b>   | <b>30,000.00</b>  | <b>1,096,000.00</b> | <b>95.8</b> | <b>48,000.00</b>  |

ORIGINAL CONTRACT SUM \$ 1,144,000.00  
CHANGE BY CHANGE ORDER \$ 0.00  
CONTRACT SUM TO DATE \$ 1,144,000.00  
TOTAL COMPLETED TO DATE \$ 1,096,000.00  
LESS PREVIOUS INVOICES \$ 1,066,000.00

  
PROJECT MANAGER'S SIGNATURE

**CURRENT PAYMENT DUE \$ 30,000.00**

2-1339-431-00-121-053-0-841  
PO 617489

INVOICE RECEIVED BY  
*McM* on 4/3/12  
GOODS/SERVICES RECEIVED BY:  
on \_\_\_\_\_

# L&G Engineering

Transportation Consultants

April 2, 2012

Hon. Joel Quintanilla  
Hidalgo County Commissioner, Pct. #1  
Attn: Martha Mena  
1902 Joe Stevens  
Weslaco, TX 78596

**RE: FM 493 South, Work Authorization No. 1, PO# 617489,  
C08-417-12-09, L&G Job#090201**

Dear Commissioner Quintanilla:

Attached for your approval is our invoice for services rendered for the month of March 2012. The following is attached:

- L & G's Invoice
- Exhibit C "Project Schedule"

| TASK   |        | % COMPL |
|--|--------|---------|
| <b>FC 11006 - DESIGN SCHEMATICS</b>  |        |         |
| Schematic was turned in to TxDOT Pharr District on January 29, 2010 for District approval. We received District comments on March 3 <sup>rd</sup> and returned to TxDOT March 24 <sup>th</sup> for further processing to TxDOT - Austin. We received comments from Austin on August 17 <sup>th</sup> & resubmitted for final approval on August 30, 2010. We have received final approval from TxDOT.  | L&G    | 100%    |
| <b>FC 12001 - EA REPORTS</b>   |        |         |
| L&G is in the process of finalizing revisions to the EA for final submittal to the ENV.  | L&G    | 95%     |
| <b>FC 12002 - PUBLIC INVOLVEMENT</b>   |        |         |
| This task is complete.   | L&G    | 100%    |
| <b>FC 12040 - CULTURAL RESOURCES</b>   |        |         |
| The Texas Historical Commission has approved the Archeological report and the Historical report.   | L&G    | 100%    |
| <b>FC 13002 - OWNERSHIP DATA COLLECTION</b>  |        |         |
| This task is complete.   | L&G    | 100%    |
| <b>FC 15011 - SURVEY PLANS AND DESIGN/SUB</b>  |        |         |
| All design survey data has been collected for this work authorization.   | J.E.S. | 100%    |
| <b>FC 16001 - ROADWAY DESIGN</b>   |        |         |
| L&G has established the final centerline and profile based on survey data. We have coordinated with the IBWC regarding a construction permit within the floodway and are completing the design of the pilot channel bridge. We have received the boring permits from the IBWC to finalize the bridge design. We have submitted the 90% package to TxDOT on Sept 30, 2011. We have received comments from TxDOT on the 90% submittal and are submitting the 95% PS&E package. | L&G    | 95%     |
| <b>FC 16104 - OUTFALL DESIGN</b>   |        |         |
| We have identified outfalls and developed a hydrologic map. We have evaluated the hydraulic capacities of existing outfalls and continue to finalize the design. We have submitted the 90%   | L&G    | 95%     |

|   |     |     |
|---|-----|-----|
| package to TxDOT on Sept 30, 2011. We have received comments from TxDOT on the 90% submittal and are submitting the 95% PS&E package.   |     |     |
| <b>FC 16302 - TRAFFIC CONTROL PLAN</b>  |     |     |
| Final TCP typical sections and sequence of construction has been finalized. A TCP has been submitted to TxDOT for review. We have received TxDOT comments and have finalized the TCP design. We have submitted the 90% package to TxDOT on Sept 30, 2011. We have received comments from TxDOT on the 90% submittal and are submitting the 95% PS&E package.                                | L&G | 95% |
| <b>FC 16304 - IRRIGATION</b>  |     |     |
| We have identified existing irrigation lines and continue to coordinate with the Districts for exposure and tie downs. We have submitted the 90% package to TxDOT on Sept 30, 2011. We have received comments from TxDOT on the 90% submittal and are submitting the 95% PS&E package.  | L&G | 95% |
| <b>FC 16306 - QUANTITIES &amp; SPECS</b>  |     |     |
| A preliminary estimate with quantities, specification list as well as General Notes has been developed. E&Q sheets have been developed and a construction estimate has been revised. We have submitted the 90% package to TxDOT on Sept 30, 2011. We have received comments from TxDOT on the 90% submittal and are submitting the 95% PS&E package.  | L&G | 95% |
| Surface utilities have been identified and coordination letters have been sent to all utilities. We have drawn up the utilities and included them in the plan sheets. We continue to coordinate with all utility companies. We have submitted the 90% package to TxDOT on Sept 30, 2011. We have received comments from TxDOT on the 90% submittal and are submitting the 95% PS&E package. | L&G | 95% |
| <b>FC 32000 - CONSTRUCTION MANAGEMENT</b>   |     |     |
| This task has not yet 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

Attachment

