

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

**INVOICE #: 11323154**  
**INVOICE DATE: 08/31/09**

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

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

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of August 2009.						
11006-Design Schem	254,000.00	190,500.00		190,500.00	75.0	63,500.00
12001-EA Reports	60,000.00	24,000.00		24,000.00	40.0	36,000.00
12002-Pub Involment	10,000.00				0.0	10,000.00
12040-Cul Resc/Sub	20,000.00	10,000.00		10,000.00	50.0	10,000.00
13002-Owner Data/Cor	35,000.00	29,750.00		29,750.00	85.0	5,250.00
15011-Field Sur/Sub	150,000.00				0.0	150,000.00
16001-Rowy Dsgn	401,000.00	140,350.00		140,350.00	35.0	260,650.00
16104-Outfall Design	67,000.00	23,450.00		23,450.00	35.0	43,550.00
16302-Inst Cntrl Pln	30,000.00	4,500.00		4,500.00	15.0	25,500.00
16304-Irrigation	32,000.00	4,800.00	4,800.00	9,600.00	30.0	22,400.00
16306 Qty Specs	30,000.00				0.0	30,000.00
16307-Utilities	40,000.00	6,000.00	6,000.00	12,000.00	30.0	28,000.00
3200-Const. Mgmt	15,000.00				0.0	15,000.00
<b>TOTALS:</b>	<b>1,144,000.00</b>	<b>433,350.00</b>	<b>10,800.00</b>	<b>444,150.00</b>	<b>38.8</b>	<b>699,850.00</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 \$ 444,150.00  
 LESS PREVIOUS INVOICES \$ 433,350.00

PROJECT MANAGER'S SIGNATURE

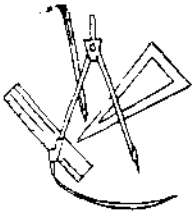
CURRENT PAYMENT DUE \$ 10,800.00



INVOICE RECEIVED BY  
 Noe H. Torres on 9/9/09  
 GOODS/SERVICES RECEIVED BY:  
 Noe H. Torres on 8/31/09

9-1339-431-00-121-053-0-841





# L&G Engineering

Transportation Consultants

September 1, 2009

Hon. Sylvia Handy  
Hidalgo County Commissioner, Pct. #1  
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 Handy:

Attached for your approval is our invoice for services rendered through August 2009. The following is attached:

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

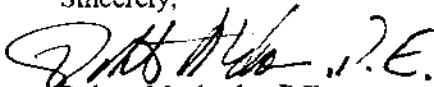
TASK		% COMPL
We have completed a 120 ft. ROW and 100 ft. ROW best fit option schematic, along with typical sections, a hydrologic map, and a constraints map. We have also developed a 120ft. East/West/Center schematic to justify the best-fit alignment. We have developed a project matrix identifying ROW, relocation and environmental constraints for both 120 ft., 100 ft., and the LT/RT/CT options. A preliminary profile has been added to the best fit schematic along with pictures and the alignment of the City of Donna's sewer line. A design kick-off meeting was held with TxDOT on May 26, 2009 and preliminary schematic was submitted. Project matrices and DSR were pre-scoped at the meeting.	L&G	75%
L&G is continuing to develop the environmental document.	L&G	40%
This task has not begun.	L&G	0%
L&G is in the process of developing the survey design in order to begin.	L&G	50%
We have identified land owners along the proposed 120' and 100' options.	L&G	85%
This task has not begun.	RODS	0%
We have established a 120 ft. and 100 ft. best fit alignment and have established the existing centerline based on old plans and appraisal district data. A preliminary profile of the proposed centerline and the East/West proposed ROW was generated based on Lidar data to aid in the assessment of outfalls and the development of an overall drainage plan. The possibility of setting the grades of the proposed rural roadway to that of the future urban section has been ruled out due to roadway flooding concerns. We are currently working on the vertical alignment at the floodway to determine the extent of coordination needed with IBWC. A meeting was held with IBWC 07/28/09. A preliminary profile has been developed for the project.	L&G	35%

2100 W. Expressway 83 • Mercedes, TX 78570 • Office (956) 565-9813 • Fax (956) 565-9018  
900 S. Stewart Rd., Ste. 9 • Mission, TX 78572 • Office (956) 585-1909 • Fax (956) 585-1927

We have identified potential outfalls and developed a hydrologic map. We are also evaluating the hydraulic capacities of existing outfalls.	L&G	35%
Preliminary TCP typical sections and sequence of construction are being finalized.	L&G	15%
We have identified existing irrigation lines and included them in the schematic. We have set preliminary coordination letters to the Donna Irrigation District. Met with Donna Irrigation District on August 27, 2009.	L&G	30%
This task has not begun.	L&G	0%
Surface utilities have been identified and initial letters have been sent to all utilities. We have begun receiving comments back from utility companies. We have met with and continue to coordinate with the City of Donna. Information on the City of Donna's sewer line was obtained and that information has been added to the project schematic. Met with the city of Donna on August 26, 2009.	L&G	30%
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



**SYLVIA S. HANDY  
COUNTY COMMISSIONER, PCT. 1**

(956) 968-8733 FAX(956) 973-7804  
1902 JOE STEPHENS AVE.  
Weslaco, Texas 78596

## FAX COVERSHEET

**To:** Purchasing Dept.

**From:** Noe Montez

Attn: VANGIE

**Fax:**

**Pages:** 4

**Phone:**

**Date:** 9/9/09

**Re:**

**CC:**

Urgent    For Review    Please Comment    Please Reply    Please Recycle

• **Comments**

Please place the following inv#11323154 from L & G Consulting Engineers on the next CC for approval for payment.

Thanks

Noe Montez

**NOTICE OF CONFIDENTIALITY**

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