

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

INVOICE #: 11323119
INVOICE DATE: 07/31/09

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 July 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
17007-Pub Involvement	10,000.00				0.0	10,000.00
12040-Envl ResourSub	26,000.00	5,000.00	5,000.00	10,000.00	38.5	16,000.00
13002-Owner DallyCor	35,000.00	29,750.00		29,750.00	85.0	5,250.00
15001-Field ConcSub	150,000.00				0.0	150,000.00
16001-Rwy Desgn	401,000.00	80,200.00	60,150.00	140,350.00	35.0	260,650.00
16104-Outfall Design	67,000.00	10,050.00	13,400.00	23,450.00	35.0	43,550.00
16302-Traf Contrl Ptn	30,000.00		4,500.00	4,500.00	15.0	25,500.00
16304-Irrigation	3,000.00	1,600.00	3,200.00	4,800.00	16.0	2,200.00
16306-Dry Spans	30,000.00				0.0	30,000.00
16307-UR Traffic	40,000.00	6,000.00		6,000.00	15.0	34,000.00
3200-ConsL Maint	15,000.00				0.0	15,000.00
TOTALS	1,144,000.00	347,100.00	86,250.00	433,350.00	37.9	710,650.00

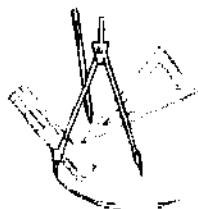
ORIGINAL CONTRACT SUM \$ 1,144,000.00
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 1,144,000.00
 TOTAL COMPLETED TO DATE \$ 433,350.00
 LESS PREVIOUS INVOICES \$ 347,100.00

CURRENT PAYMENT DUE \$ 86,250.00


 PROJECT MANAGER'S SIGNATURE

9-1339-431-00-121-053-0-841
 PO 617489

INVOICE RECEIVED BY
 Mrs. Montezon 8/19/09
 GOODS/SERVICES RECEIVED BY:
 on _____



L&G Engineering

Transportation Consultants

August 3, 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 July 2009. The following is attached:

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

TASK		% COMPL
FC 11006 – DESIGN SCHEMATICS		
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 I.T/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%
FC 12001 – EA REPORTS		
L&G is continuing to develop the environmental document.	L&G	40%
FC 12002 – PUBLIC INVOLVEMENT		
This task has not begun.	L&G	0%
FC 12040 – CULTURAL RESOURCES		
L&G is in the process of developing the survey design in order to begin.	L&G	50%
FC 13002 – OWNERSHIP DATA COLLECTION		
We have identified land owners along the proposed 120' and 100' options.	L&G	85%
FC 15011 – SURVEY PLANS AND DESIGN/SUB		
This task has not begun.	RODS	0%
FC 16001 – ROADWAY DESIGN		
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 roadway 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%

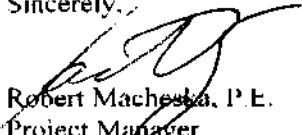
2100 W. Expressway 83 • Mercedes, TX 78570 • Office (956) 565-9813 • Fax (956) 565-9018
900 S. Stewart Rd., Ste. 9 • Mission, TX 78572 • Office (956) 585-1909 • Fax (956) 585-1927

mtw

FC 16104 – OUTFALL DESIGN		
We have identified potential outfalls and developed a hydrologic map. We are also evaluating the hydraulic capacities of existing outfalls.	L&G	35%
FC 16302 – TRAFFIC CONTROL PLAN		
Preliminary TCP typical sections and sequence of construction are being finalized.	L&G	15%
FC 16304 – IRRIGATION		
We have identified existing irrigation lines and included them in the schematic. We have set preliminary coordination letters to the Donna Irrigation District.	L&G	15%
FC 16306 – QUANTITIES & SPECS		
This task has not begun.	L&G	0%
FC 16307 – UTILITIES		
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.	L&G	15%
FC 32000 – CONSTRUCTION MANAGEMENT		
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 Machesko, 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

Fax:

Pages: 9

Phone:

Date:

Re:

CC:

Urgent For Review Please Comment Please Reply Please Recycle

• **Comments**

Please place the following invoices #11323118 for po 596375 and inv#11323119 for po 617489

Thanks

Noe Montez

NOTICE OF CONFIDENTIALITY

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