

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

INVOICE #: 11323330
INVOICE DATE: 02/28/10

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 February 2010.						
1.000 Des. on Station	250,000.00	203,200.00	25,400.00	228,600.00	90.0	25,400.00
1.001-FA Reports	60,000.00	42,000.00		42,000.00	70.0	18,000.00
1.002 Pub. Involve/mt	10,000.00	9,000.00		9,000.00	90.0	1,000.00
1.004 Util. Res. S.D.	20,000.00	15,000.00		15,000.00	75.0	5,000.00
1.005 Oper. Data/Car	35,000.00	21,750.00		21,750.00	62.1	13,250.00
1.007 Field Survey	111,000.00				0.0	111,000.00
1.008-Ready User	121,000.00	149,000.00		149,000.00	123.1	28,000.00
1.009-Int'l. DT. Study	50,000.00	40,200.00		40,200.00	80.4	9,800.00
1.010-Trans. Data/Fin	30,000.00	12,000.00		12,000.00	40.0	18,000.00
1.014-Intelligence	20,000.00	15,000.00		15,000.00	75.0	5,000.00
1.015-Geo. Spall.	30,000.00	9,000.00	3,700.00	12,700.00	42.3	17,300.00
1.020-Substation	40,000.00	29,000.00		29,000.00	72.5	11,000.00
1.025 Util. Mgmt.	14,000.00				0.0	14,000.00
TOTALS	1,144,000.00	609,250.00	29,400.00	609,150.00	52.8	474,850.00

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	\$ 609,150.00
LESS PREVIOUS INVOICES	\$ 600,750.00
CURRENT PAYMENT DUE	\$ 548,400.00


 PROJECT MANAGER'S SIGNATURE

0-1339-431-00-121-053-0-841 f.l.
 PO# 617849

INVOICE RECEIVED BY: Ray S. ON 5/10/10
 GOODS/SERVICES RECEIVED BY: Joseph Calaveras ON 5/10/10

April 1, 2010

Hon. A.C. Cuellar, Jr
 Hidalgo County Commissioner, Pct. #1
 Attn: Joseph Palacios
 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 March 2010. The following is attached:

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

TASK		% COMPL
FC 11006 – DESIGN SCHEMATICS		
Schematic was turned in to TxDOT Pharr District on January 29, 2010 for District approval. We received District comments on March 3 rd and returned to TxDOT March 24 th for further processing.	L&G	90%
FC 12001 – EA REPORTS		
L&G submitted the environmental document on November 2, 2009. L&G is waiting for comments from the Pharr District Office.	L&G	70%
FC 12002 – PUBLIC INVOLVEMENT		
TxDOT held a Public Meeting on November 17 th at Runn Elementary and L&G assisted with the exhibits and sign-in table. L&G will now await the transcript to complete this task.	L&G	90%
FC 12040 – CULTURAL RESOURCES		
L&G has completed the surveys and the reports and were submitted to TxDOT. Comments have been received and are revising reports.	L&G	95%
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. To discuss vertical alignment at the roadway more coordination is needed after our bridge life cycle cost analysis determined that the existing pilot channel bridge will need to be replaced. A preliminary profile has been developed for the project. We met with the Diocese Property Department on October 15, 2009 and adjusted the alignment based on impacts to the parking lot of Christ Rey Chapel. Alignment has been finalized based on Public Meeting comments.	L&G	60%

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	60%
FC 16302 – TRAFFIC CONTROL PLAN		
Preliminary TCP typical sections and sequence of construction are have been finalized.	L&G	50%
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. Met with Donna Irrigation District on August 27, 2009 and again on September 17 th .	L&G	50%
FC 16306 – QUANTITIES & SPECS		
A preliminary estimate with quantities, specification list as well as General Notes has been developed.	L&G	50%
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. We met with the city of Donna on August 26, 2009 in regards to their sanitary sewer and water lines. We also met with D.I.D. on September 09, 2009.	L&G	50%
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 Macheska, P.E.
Project Manager

Attachment