

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

INVOICE #: 11322591
INVOICE DATE: 04/30/08

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
 PO#596375/R233

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of April 2008.						
11006-Design Schem	272,500.00	109,000.00	27,250.00	136,250.00	50.0	136,250.00
12001-FA Fieldwork	10,000.00	2,000.00		2,000.00	20.0	8,000.00
12002-FA Documents	57,000.00				0.0	57,000.00
12003-Public Invmt	3,000.00	150.00	150.00	300.00	10.0	2,700.00
12004-Cul Resc	20,000.00				0.0	20,000.00
12030-Public Invmt	20,450.00	7,200.00		7,200.00	35.2	13,250.00
13010-Fret-ROW Map/S	35,000.00	31,500.00		31,500.00	90.0	3,500.00
15001-Surv.Plans&Des	25,000.00	22,500.00		22,500.00	90.0	2,500.00
15010-Surv.Plan/Sub	105,000.00	94,500.00		94,500.00	90.0	10,500.00
15070-H&V Control/Su	35,200.00	31,680.00		31,680.00	90.0	3,520.00
16001-Rdwy Design	252,000.00	75,600.00	12,600.00	88,200.00	35.0	163,800.00
16100-Drainage	168,000.00	33,600.00	8,400.00	42,000.00	25.0	126,000.00
16200-Pavt Mnk & Sig	84,000.00				0.0	84,000.00
16240-Signal Design	40,000.00				0.0	40,000.00
16302-Traf Cntrl Pin	84,000.00	4,200.00	4,200.00	8,400.00	10.0	75,600.00
16304-Irrigation	84,000.00	4,200.00	4,200.00	8,400.00	10.0	75,600.00
16307-Utilities	168,000.00	42,000.00	16,800.00	58,800.00	35.0	109,200.00
16400-Contract Mgmt	100,000.00	25,000.00	5,000.00	30,000.00	30.0	70,000.00
32000-Const Mgmt	35,800.00				0.0	35,800.00
TOTALS	1,598,950.00	483,130.00	78,600.00	561,730.00	35.1	1,037,220.00

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 \$ 561,730.00
 LESS PREVIOUS INVOICES \$ 483,130.00

Carl J. W.P.E.

PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 78,600.00

8-1336-431-00-121-049-0-841
 PO # 596375

INVOICE RECEIVED BY
 on 5/7/08
 GOODS/SERVICES RECEIVED BY:
 on 5/7/08

L&G Engineering

Transportation Consultants

May 1, 2008

Hon. Sylvia Handy
Hidalgo County Commissioner, Pct. #1
1902 Joe Stevens
Weslaco, Tx 78596

RE: FM 493

Dear Commissioner Handy:

Attached for your approval is our invoice for services rendered during the month of April 2008. The following is attached:

- I. & G's Invoice
- Exhibit C "Project Schedule"

TASK		% COMPL
FC 110 - DESIGN SCHEMATICS		
I.&G is continuing to finalizing the schematic and constraint map based on the 100 ft. ROW/84' F-F roadway option in anticipation of the public meeting.	I.&G	50%
FC 120 - ENVIRONMENTAL FIELD WORK		
Photographs were taken of all houses along the corridor to be used to develop matrix.	I.&G	20%
FC 120 - ENVIRONMENTAL DOCUMENTS		
This task has not begun.	I.&G	0%
FC 120 - PUBLIC INVOLVEMENT		
We are coordinating with TxDOT to schedule a public meeting.	I.&G	10%
FC 120 - CULTURAL RESOURCES		
This task has not begun.	I.&G	0%
FC 120 - PUBLIC INVOLVEMENT (OUTSOURCED)		
We have had several meetings with county to present our schematics. We have been coordinating with TxDOT to obtain any environmental documents available.	I.&G	35%
FC 130 - PRELIMINARY RIGHT-OF-WAY MAPPING		
Existing lot corners have been located, existing ROW maps obtained and plotted, existing subdivision plats obtained and plotted. ROW map file has been provided to I.&G. A hard copy of all ROW information will be submitted to our office this week.	RODS	90%
FC 150 - SURVEY PLANS AND DESIGN		
I.&G has managed contract development with RODS. We continue to review all work submitted by surveyor. Surveyor has submitted 90% complete final survey.	I.&G	90%
FC 150 - SURVEY PLANS AND DESIGN/SUB		
Control points (BM's) are complete and 6,200 LF of 36,000' of Topo is complete. Centerline stationing for utility coordination will be painted on the	RODS	90%

7/17/08

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roadway this week.		
FC 150 - HORIZONTAL & VERTICAL CONTROL		
II&V Control has been established at 1000-ft. intervals (BM's) from 1000' North of SH 107 to 1000' of Mile 10 North.	RODS	90%
FC 160 - ROADWAY DESIGN		
Typical sections for an 84' roadway have been developed. Intersection layouts are being developed to be in compliance with TxDOT design requirements and to allow for bus turning movements. We are currently developing the profile based on DTM information provided by RODS and are adjusting the centerline based on ROW information from RODS.	I&G	35%
FC 161 - DRAINAGE		
We are evaluating each outfall for use and will identify any improvements that are necessary.	L&G	25%
FC 162 - PAVEMENT MARKING AND SIGNING		
This task has not begun.	I&G	0%
FC 162 - SIGNAL DESIGN/SUB		
This task has not begun.		0%
FC 163 - TRAFFIC CONTROL PLAN		
We are further investigating the feasibility of various traffic control options for the "84' roadway in 100' of ROW" typical section that is approved.	I&G	10%
FC 163 - IRRIGATION		
Major irrigation crossings have been identified. Coordination with the Donna Irrigation District is ongoing.	L&G	10%
FC 163 - UTILITIES		
An initial site survey was conducted. Major compensable utilities have been identified and adjustment costs are being analyzed and incorporated into the project. Initial letters have been sent to all utilities found within the project limits. We are scheduling follow-up meetings with all utilities that are not clear.	L&G	35%
FC 164 - CONTRACT MANAGEMENT		
We held a project status meeting with PCT #1 on April 23, 2008 to provide an update.	L&G	30%
FC 320 - CONSTRUCTION MANAGEMENT		
This task has not begun.	I&G	0%

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

Sincerely,

Armando J. Sandoval, P.E.
Project Manager

Attachment

RECEIVED

MAY 07 2008

PRECINCT 1

COMMISSIONER SYLVIA S. HANDY

Memorandum

3 pages

To: Purchasing Dept.
Attn: Letty Saenz
From: Noe Montez, Pct. 1
Date: 5/7/2008
Re: I. & G Engineering (FM 493)

Please make arrangements to place the following invoice #1132291 on the next Commissioner's Court meeting for approval for payment.

Thanks

Noe Montez