

**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: Letty Saenz

Fax:

Pages: 5

Phone:

Date: 4/3/08

Re:

CC:

- Urgent
- For Review
- Please Comment
- Please Reply
- Please Recycle

• **Comments**

Letty: Please place the following inv#11322554 for L & G Consulting Engineers on the next available commissioners court meeting.

Thanks

Noe Montez

NOTICE OF CONFIDENTIALITY

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

INVOICE #: 11322554
INVOICE DATE: 03/31/08

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

BTC

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 March 2008.						
11006-Design Schem	272,500.00	81,750.00	27,250.00	109,000.00	40.0	163,500.00
12001-EA 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	5.0	2,850.00
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-Prop ROW Map/S	35,000.00	21,000.00	10,500.00	31,500.00	90.0	3,500.00
15001-Surv Plans&Des	25,000.00	15,000.00	7,500.00	22,500.00	90.0	2,500.00
15010-Surv Plan/Sub	105,000.00	63,000.00	31,500.00	94,500.00	90.0	10,500.00
15070-H&V Control/Su	35,200.00	21,120.00	10,560.00	31,680.00	90.0	3,520.00
16001 Rdwy Design	252,000.00	75,600.00		75,600.00	30.0	176,400.00
16100-Drainage	168,000.00	33,600.00		33,600.00	20.0	134,400.00
16200-Pavt Mrk & Sig	84,000.00				0.0	84,000.00
16240 Signal Design	40,000.00				0.0	40,000.00
16302-Traf Contrl Pln	84,000.00	4,200.00		4,200.00	5.0	79,800.00
16304-Irrigation	84,000.00	4,200.00		4,200.00	5.0	79,800.00
16307 Utilities	168,000.00	42,000.00		42,000.00	25.0	126,000.00
16400 Contract Mgmt	100,000.00	25,000.00		25,000.00	25.0	75,000.00
32000-Const Mgmt	35,800.00				0.0	35,800.00
TOTALS	1,598,950.00	395,820.00	87,310.00	483,130.00	30.2	1,115,820.00

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 \$ 483,130.00
 LESS PREVIOUS INVOICES \$ 395,820.00

Aug 2008
 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 87,310.00

8-1336-431-00-121-049-0-841
 PO # 596375
 INVOICE RECEIVED 4/2/08
 Name 4/2/08



Surveying, Inc.

March 25, 2008

Mr. Jacinto Garza, P.E.
L & G Engineering, Inc.
2100 W. Expressway 83
Mercedes, Texas 78570

**RE: March, 2008 Status Report -- Invoice No. 10912
FM 493
RODS Surveying, Inc. Project No. 199-20816-001
Work Authorization 1**

Dear Mr. Garza:

The status of the FM 493 project is outlined as follows:

FNC 130 & 150:

Establish H & V Control at 1000-ft Intervals (BM's): From 1000' North of SH 107 to 1000' of Mile 10 North 90% complete.

Design Survey: Control points (BM's) complete and 6,200 LF of 36,000 of Topo is complete; in all 90% complete.

Preliminary Exist. ROW Layout Map: Existing lot corners located, existing ROW maps obtained and plotted, existing subdivision plats obtained and plotted and calculations for proper alignment is ongoing; so in all 90% complete.

If you have questions, please contact me.

Sincerely,

A handwritten signature in black ink that reads "W. Pete McCown". The signature is fluid and cursive, with a long horizontal stroke at the end.

W. Pete McCown, RPLS
Project Manager

N:\L&G Engineering, Inc\19920816000\Correspondence\FM 493 WA 1 March 2008 Status Report.doc

*Corporate Office: 6810 Lee Road, Suite 100, Spring, Texas 77379 -- Tel: 281-257-4020 -- Fax: 281-257-4021
Offices: Austin, Edinburg, Laredo, Nacogdoches, and San Antonio, Texas*

RODS Surveying, Inc.

6810 Lee Rd., Suite 100
Spring, Texas 77379
Phone (281)257-4020 Fax (281)257-4021

L & G Engineers, Inc.
Attn: Jacinto Garza, P.E.
2100 West Expressway 83
Mercedes, TX 78570

Invoice No. 10912

Invoice Date: 3/25/2008

Project: FM 493
Limits: From 1000' North of SH 107 South
to 1000' of Mile 10 North

RODS Project No: 199-20816-001
Work Authorization No.: 1

Project Stage	Contract	Current Amount as of 3/24/08	Sub-Total	Less Previously Invoiced	Total Contract Amount	% Complete 3/24/2008	Balance
FNC 150							
Horizontal & Vertical Control 15070	\$ 35,200.00	\$ 10,560.00	\$ 31,680.00	\$ 21,120.00	\$ 10,560.00	90%	\$ 3,520.00
Design Surveys 15010	\$ 105,000.00	\$ 31,500.00	\$ 94,500.00	\$ 63,000.00	\$ 31,500.00	90%	\$ 10,500.00
FNC 130							
Preliminary Exist. ROW Layout Map 13010	\$ 35,000.00	\$ 10,500.00	\$ 31,500.00	\$ 21,000.00	\$ 10,500.00	90%	\$ 3,500.00
TOTAL	\$ 175,200.00	\$ 52,560.00	\$ 157,680.00	\$ 105,120.00	\$ 52,560.00		\$ 17,520.00

[Handwritten signature]

5/13/08

[Handwritten initials]

L&G Engineering

Transportation Consultants

April 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 March 2008. The following is attached:

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

TASK		% COMPL
FC 110 - DESIGN SCHEMATICS		
A schematic has been developed for the following ROW options: 80', 100', 120' with 64', 84', 84', proposed roadways. TxDOT has shown preference to the 100' ROW and 84' roadway "best fit" option. TxDOT has also requested that the overall schematic (Mile 10 to SH 107) be broken into the following three phases: Mile 10 to Mile 13, Mile 13 to Mile 15, and Mile 15 to SH 107.) I.&G prepared and submitted a cost estimate/ 100' ROW matrix to TxDOT for the 3 previously mentioned phases.	I.&G	40%
FC 120 - ENVIRONMENTAL FIELD WORK		
Photographs were taken of all houses along the corridor to be used to develop matrix.	L&G	20%
FC 120 - ENVIRONMENTAL DOCUMENTS		
We have initiated the preliminary work by setting up contracts with sub consultants and identified on the digital imagery the preliminary constraints in an effort to clarify the best fit alignment by the engineers.	I.&G	5%
FC 120 - CULTURAL RESOURCES		
This task has not begun.	L&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.	L&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 L&G.	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%

Page 2

FC 150 - SURVEY	Control points (BM's) are complete and 6,200 LF of 36,000' of Topo is complete.	RODS	90%
FC 110 - H&V CONTROL	H&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 150 - ROADWAY DESIGN	Typical sections for an 84' roadway have been developed. Intersection layout options have been developed to be in compliance with TxDOT standards. Have established preliminary vertical profiles for verification of ROW requirements.	L&G	30%
FC 161 - DRAINAGE	Identified potential outfalls and analyzed outfall feasibility based on existing channel hydraulic capacity elevations from Lidar data.	L&G	20%
FC 162 - PAVEMENT DESIGN	This task has not begun.	L&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 being proposed.	L&G	5%
FC 163 - IRRIGATION	Major irrigation crossings have been identified. Coordination is ongoing.	L&G	5%
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. Coordination is ongoing.	L&G	25%
FC 164 - CONTRACT MANAGEMENT	We have set-up contracts with subcontractors and identified scope of work for project. We have initiated project by coordinating with TxDOT and the county. We held a project status meeting with PCT #1 on March 07, 2008 to provide an update.	L&G	25%
FC 320 - CONSTRUCTION MANAGEMENT	This task has not begun.	L&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