



# County of Hidalgo Pct. 4

Commissioner Joseph Palacios  
1051 N. Doolittle Road  
Edinburg Texas 78542-0337

## MEMO

DATE: MAY 08, 2012  
TO: PURCHASING DEPARTMENT  
C/O LETICIA "LETTY" SAENZ CPPB/CONTRACTS MANAGER  
FROM: HIDALGO COUNTY PCT. #4  
REF: INV'S.: 11324090 11324122 CONTRACT # C-11-234-09-13

HIDALGO COUNTY PRECINCT #4 IS HEREBY REQUESTING THE FOLLOWING INVOICES #11324090 & 11324122 IN THE AMOUNTS OF \$24,150.00 & \$38,850.00 FOR L & G CONSULTING ENGINEERS INC., BE PLACED ON THE NEXT COMMISSIONERS' COURT FOR APPROVAL.

FUNDING FOR THIS INVOICE WILL BE FROM PURCHASE ORDER #663995, ACCOUNT: 2-1336-431-00-124-076-0-731

SHOULD YOU HAVE ANY QUESTIONS, PLEASE CONTACT OUR OFFICE, THANK YOU.

RUMALDO MUNOZ JR   
ACCOUNTS PAYABLE SPECIALIST III

CC: COUNTY FILES

ATTACHMENTS: Inv. # 11324090 & 11324122  
P.O. 663995



# Purchase Order COUNTY OF HIDALGO

PO#: 663995

DATE: 09/21/11

00203051

PAGE 01 OF 01

VENDOR: BEAVIS  
PAX 288 876-074  
ADDRESS: 215528-4411  
L & R ENGINEERING ENGINEERS, INC.  
211 W. PARRIS AVE  
MCKENZIE, TX 75461

BUYER:  
SERIAL: HIDALGO CO. P014  
1150 W. 11TH STREET  
EDINBURG, TX 78942

TITLES:  
PITS: COMMISSIONER, PAF 1100 4  
CONTRACT NO: 0-11-034-00-01

Special Instructions:

**VENDOR NOTES**

- 1. CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS.
- 2. PAY EXEMPTED. THIS CONTRACT IS SUBJECT TO THE STATE'S USE OF EXEMPTIONS.
- 3. THIS ORDER IS NOT VALID UNLESS THE VENDOR HAS RECEIVED ALL NECESSARY PERMITS AND APPROVALS.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.
- 5. PAYMENT WILL BE MADE BY CHECK OR BANK DRAFT TO THE ORDER NUMBER.

QUANTITY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
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Inv. # 113239 43

TO: HONORABLE CLERK OF APPROVED COMMISSIONERS' BOARD OF  
COUNTY OF HIDALGO, 1150 W. 11TH STREET, EDINBURG, TX 78942

FOR THE PURPOSE OF PROVIDING L & R ENGINEERING SERVICES  
AND TRAFFIC FOR THE PREPARATION OF A TRAFFIC SIGNAL  
HIGHWAY 124, EXISTING SIGNALS, COORDINATE ENVIRONMENTAL  
ASSESSMENT WITH TRAFFIC, TRAFFIC SIGNALS, TRAFFIC SIGNALS  
ENVIRONMENTAL ASSESSMENT, COMPENSABLE UTILITIES MANAGEMENT  
OPERATIONS FOR THE ROAD, ROADWAY ALTERNATIVE SERVICE FOR  
THE ROADWAY PROJECT PHASE 1 FROM TRAFFIC SIGNAL TO PH 107  
ALL ROADWAY PHASE 1

PLACEMENT OF TRAFFIC SIGNALS (PH 107) - RATE OF \$148,000 - \$100

Total: 428,000.00

FOR HIDALGO COUNTY USE ONLY  
428,000

APPROVED

2-1336-431-00-124-076-0-731

Authorized by: Martha L. Salazar

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

**INVOICE #: 11324090**  
**INVOICE DATE: 03/31/12**

**BILL TO: 84**

Hidalgo County Pct #4  
 c/o Commission Joseph Palacios  
 1051 N. Doolittle Rd.  
 Edinburg, TX 78541

**JOB: 110601**

FM 1925 Project  
 Limits: Kenyon Rd to FM 907  
 PO#663995

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
<b>Engineering services for the month of March 2012.</b>						
11006-Design Schem	57,600.00	54,720.00		54,720.00	95.0	2,880.00
11007-Prelim ROW Req	20,000.00	19,000.00		19,000.00	95.0	1,000.00
12001-EA Reports	35,000.00	19,250.00		19,250.00	55.0	15,750.00
12002-Pub Involment	20,000.00	11,000.00		11,000.00	55.0	9,000.00
13002-ROW Mapping	4,500.00	4,275.00		4,275.00	95.0	225.00
13020-ROW Map/Sub	52,500.00	13,125.00	13,125.00	26,250.00	50.0	26,250.00
16101-Hydro Map	30,000.00	28,500.00		28,500.00	95.0	1,500.00
16307-Utilities	22,500.00	21,375.00		21,375.00	95.0	1,125.00
60000-Row Acq. Admin	73,500.00	33,075.00	11,025.00	44,100.00	60.0	29,400.00
60100-Title Services	9,000.00				0.0	9,000.00
60200-Appraisal Srv	10,500.00				0.0	10,500.00
60220-Appraisal/Sub	30,000.00				0.0	30,000.00
60300-Appraisal Rvw	6,375.00				0.0	6,375.00
60330-Appr. Rev/Sub	5,625.00				0.0	5,625.00
60400-Parcel Negtion	48,000.00				0.0	48,000.00
60500-Clsng Srvs Fee	3,000.00				0.0	3,000.00
60600-Aprsal Update	1,500.00				0.0	1,500.00
<b>TOTALS:</b>	<b>429,600.00</b>	<b>204,320.00</b>	<b>24,150.00</b>	<b>228,470.00</b>	<b>53.2</b>	<b>201,130.00</b>

ORIGINAL CONTRACT SUM \$ 429,600.00  
 CHANGE BY CHANGE ORDER \$ 0.00  
 CONTRACT SUM TO DATE \$ 429,600.00  
 TOTAL COMPLETED TO DATE \$ 228,470.00  
 LESS PREVIOUS INVOICES \$ 204,320.00

*Mario LaSerna*  
 PROJECT MANAGER'S SIGNATURE

**CURRENT PAYMENT DUE \$ 24,150.00**

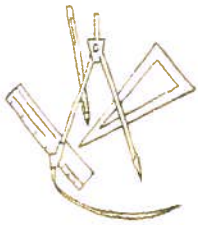
INVOICE RECEIVED BY:

GOODS/SERVICES RECEIVED BY:

on 4-12-12

on 4-12-12

2-1316-  
~~120~~ 431-00-124-007-0-751  
 Pct. # 1316  
 Pur. Req. # 205081  
 P.O. # 663995



# L&G Engineering

Transportation Consultants

April 2, 2012

Commissioner Joseph Palacios  
 Hidalgo County Precinct 4  
 1051 N. Doolittle Rd  
 Edinburg, TX 78542



**RE: FM 1925 - Work Authorization No. 1 - Limits: Kenyon Road to FM 907  
 PO#663995 - L&G Project#110601**

Dear Commissioner Palacios:

Attached for your approval is our invoice for services rendered for the month of March 2012.

- L & G's Invoice (and sub consultant invoice, if applicable)
- Exhibit C – Work Schedule

This work authorization consists of engineering services required for the preparation of roadway schematic, hydrological map, and schematic surveys, coordinate environmental assessment with TxDOT limited public involvement for environmental assessment, compensable utilities management oversight, and right-of-way acquisition services for the FM 1925 project (Phase I) from Kenyon Road to FM 907. The following is a narrative of the progress report for this work authorization.

FC 11006 – DESIGN SCHEMATIC		% Complete
L&G has finalized the schematic & submitted it to TxDOT for approval on January 18 <sup>th</sup> . We have received redlines from TxDOT and revised the schematic. We have resubmitted the schematic to TxDOT.	L&G	95%
<b>FC 11007 – PRELIMINARY ROW INFO</b>		
L&G has obtained Preliminary Tax Rolls and has mapped Preliminary ownership for limits of the project. L&G has met with TxDOT, HCDD #1 and the utility companies for ROW information. We have overlaid all of the existing ROW lines and property ownership on the schematic.	L&G	95%
<b>FC 12001 – ENVIRONMENTAL REPORTS</b>		
L&G has begun to set up the environmental document electronically and have begun the background research on the project.	L&G	55%
<b>FC 12002 – PUBLIC INVOLVEMENT</b>		
L&G has met with various property owners, Hidalgo County Drainage District No. 1, TxDOT and the Irrigation District to inform them of the upcoming project. L&G has prepared a list of affected Property Owners in preparation for the individual property ownership meetings. We are waiting for TxDOT to approve the schematic so we can finalize the property ownership meetings.	L&G	55%
<b>FC 13002 – RIGHT OF WAY MAPPING</b>		
L&G has completed all work tasks associated to sub out surveyor to complete Right-of-Way Map and have transferred the Preliminary proposed Right-of-Way files to the surveyor. We have provided all relevant ROW data to RODS and continue to update the surveyor. We have finalized all alignment & ROW data and have provided them to surveyor. L&G has reviewed the preliminary ROW map and provided surveyor comments.	L&G	95%
<b>FC 13020 – ROW MAP/SUB</b>		
The deed & plat research has been performed. Utilizing GPS the field crew has located all property corner monumentation which was analyzed by an RPLS to determine positions of ownership tracts. The field information was compiled and a base drawing showing ownership tracts, existing ROW's and corner monumentation has been developed.	RODS	50%

<b>FC 16101 – HYDROLOGICAL MAP</b>		
L&G has established the watershed boundaries contributing to the roadway and placed them on the map. We have identified all of the outfalls for the project and have calculated the runoffs and checked them against the needed capacities of the outfalls. We have also met with HCDD#1 to coordinate the discharging into their ditches. We finalized the analysis of each outfall.	<b>L&amp;G</b>	<b>95%</b>
<b>FC 16307 – UTILITIES</b>		
Preliminary investigation has been finalized. L&G has met with Tennessee Pipeline, CPN Pipeline, & North Alamo Water Supply and has located their lines and plotted them on the schematic. We have met with TxDOT regarding the 16" High-Pressure gas line and have identified that it is a compensable utility. We finalized all of our investigation.	<b>L&amp;G</b>	<b>95%</b>
<b>FC 60000 – ROW ACQUISITION ADMINISTRATION</b>		
L&G Engineering continues to visit the project site and inspect it on several occasions. L&G Engineering continues to meet with project members to coordinate the execution of the project. Utility investigations are ongoing with CPN & ownership data has been requested from Sierra Title to determine their property interest and we continually request new information due to changes in ownership. A Preliminary property owned status report has been completed and will be reviewed and revised on a continuing basis. We have established a project presence at L&G Engineering Consulting Engineers ROW office at 900 S. Stewart Rd, Mission, Texas 78572. We are open during normal County & State working hours with available personnel to answer questions. At least one staff member is a current commissioned notary public. Personnel are available for meeting as determined by the County. Meetings continue to be held with TxDOT to discuss the utility issues.	<b>L&amp;G</b>	<b>60%</b>
<b>FC 60100 – TITLE SERVICES</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60200 – APPRAISAL SERVICES</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60220 – APPRAISAL SERVICES/SUB</b>		
This task has not begun.	<b>Leonel</b>	<b>0%</b>
<b>FC 60300 – APPRAISAL REVIEW</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60330 – APPRAISAL REVIEW/SUB</b>		
This task has not begun.	<b>HLH</b>	<b>0%</b>
<b>FC 60400 – PARCEL NEGOTIATION</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60500 – CLOSING SERVICES</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60600 – APPRAISAL UPDATE</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>

Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 585-1909.

Sincerely,

*for:*   
 Robert Macheska, P.E.  
 Project Manager



**Surveying, Inc.**

March 26, 2012

**APPROVED**

**By Robert at 10:50 am, Mar 27, 2012**

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

RE: January 2012 Status Report – Invoice: 13059  
FM 1925, Hidalgo County, TX  
RODS Surveying, Inc. Project No. 199-20816-004  
Work Authorization #4  
Service Period 1/23/2012 to 3/25/2012

Dear Mr. Garza:

The status of the FM 1925 project is outlined as follows:

FNC 130: ROW Services

**50% complete**

- Deed and plat research was performed; the resulting documents were downloaded and printed
- Using GPS, field crew located property corner monumentation - back corners, as well as those fronting FM 1925
- Corner monumentation was analyzed by an RPLS to determine positions of ownership tracts
- The above information was compiled and a base drawing begun, showing ownership tracts, existing rights-of-way, and found corner monumentation

If you have questions, please contact me.

Sincerely,

Pete McCown, R.P.L.S.  
Project Manager

**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. 13059

Invoice Date: 3/26/2012

Project: FM 1925 (from Kenyon Rd to FM 907 in Hidalgo County)

WA No. 4 FC130

RODS Project No: 199-20816-004

Service Period: 1/23/2012 - 3/25/2012

Project Stage	Contract Amount	Current Amount as of 3/25/2012	Sub-Total	Less Previously Invoiced	Total Amount Due For This Period	% Complete 3/25/2012	Remaining Balance
ROW Services	\$ 52,500.00	\$ 13,125.00	\$ 26,250.00	\$ 13,125.00	\$ 13,125.00	50%	\$ 26,250.00
<b>TOTAL</b>	\$ 52,500.00	\$ 13,125.00	\$ 26,250.00	\$ 13,125.00	\$ 13,125.00		\$ 26,250.00

**TOTAL DUE THIS INVOICE: \$ 13,125.00**

*pd*

TASK AND DESCRIPTION	FIRM	2011					2012					2013					
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
<b>Work Authorization No. 1</b>																	
<b>Project Zoning</b>																	
Obtain Right of Entry (Surveying)	RDDS																
Existing Right-of-Way Layout	RDDS																
Hydrologic Map	L&G																
Utility Coordination	L&G																
Coordination with Irrigation District	L&G																
<b>Schematic &amp; Environmental Dev. Development</b>																	
Develop Schematic with Outfalls	L&G																
Meet w/TXDOT & Revise Schematic as per Comments	L&G																
TXDOT & County approves Schematic	TXDOT																
Meet with Affected Property Owners (Limited P)	L&G																
Prepare Re-Evaluation Document	L&G																
Submit Final Draft Document	L&G																
Agency Review & Revisions	TXDOT																
Approval by TXDOT/FHWA - FONSI	TXDOT																
<b>ROW Mapping (Approx. 15 Parcels)</b>																	
Develop ROW Map, Parcel Sketches & Field Notes	RDDS																
TXDOT Review	TXDOT																
Revisions as per TXDOT Comments	L&G																
TXDOT Approve ROW Map	TXDOT																
<b>ROW Acquisition (Approx. 15 Parcels)</b>																	
Project Administration	L&G																
Coordination with County and TXDOT	L&G																
Title Commitments	L&G																
Appraisal Reports	L&G																
Appraisal Update Reports	L&G																
Appraisal Update Reports	L&G																
Approved Values by TXDOT	TXDOT																
Acquisition Negotiation Offers	L&G																
Title Curative Process	L&G																
Title Commitment Updates	L&G																
Payments for Parcels	L&G																
L&G Condemnation Support Process	L&G																
Eminent Domain Proceedings by County	County																
Title Insurance Policies	L&G																
Consummation of Outstanding Cases	L&G																

█ L&G ENGINEERING TASK  
█ TXDOT TASK  
█ COUNTY TASK

NOTE: THIS SCHEDULE ASSUMES THAT A FULL RE-EVALUATION OF THE FONSI WILL NEED TO BE PERFORMED. IN ADDITION, THIS SCHEDULE ASSUMES THAT ROW ACQUISITION WILL NOT BEGIN UNTIL THE RE-EVALUATION IS COMPLETE DUE TO FUNDING.