



Purchase Order
COUNTY OF HIDALGO

PO#: 663995

DATE: 09/21/11

00203051

Page No 1 of 1

VENDOR: 09.016
FAX: 409-888-8746
PHONE: 409-888-8412
C & E ENGINEERING ENGINEERS, INC.
2112 W. ROBERTS AVE. #3
MCKINNEY TX 75069

SKU: 00000000

8.0011

BUYER:
SHIP TO: HIDALGO CO. PO BOX 4
1081 W. COLLETTA
EDINBURG TX 79540

SHIP BY AIR:

CONTACT:
SITE: COMMISSIONER, PAR. 10.01 &
Telephone No: 7-1-224-10-11

Special Instructions:

1365

VENDOR NOTES

- 1. DO NOT ADD TO ORY UNLESS SPECIFICALLY REQUESTED BY BUYER
- 2. TAX EXEMPT BY THIS ORDER OR BY A BUYER LETTER SPECIFICALLY STATE THIS
- 3. THIS ORDER CANNOT BE PLACED ON CREDIT UNLESS BUYER MUST REPLY ALL INFORMATION
- 4. PAY ORIGIN NUMBER MUST BE SPECIFIED ON ALL INVOICES AND ALL INVOICES MUST BE SUBMITTED TO THE BUYER'S ACCOUNTING DEPARTMENT WITHIN 15 DAYS OF THE END OF THE MONTH
- 5. PAYMENT OF INVOICES MUST BE MADE WITHIN 30 DAYS OF THE END OF THE MONTH

QUANTITY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		Inv. # 113239 43		

APPROVED COMMISSIONER'S OFFICE OF
HIDALGO COUNTY TEXAS CONTRACT 0-1-2004-10-11

FOR THE PURPOSE OF PROVIDING TO THE COUNTY ENGINEERING SERVICES
REQUIRED FOR THE PREPARATION OF ROADWAY SCHEMATIC
DESIGN AND PLAN, HYDRAULIC SURVEYS, COORDINATE ENVIRONMENTAL
AGREEMENT WITH INDOT, LIMITED PUBLIC INVOLVEMENT FOR
ENVIRONMENTAL ASSESSMENT, COMPENSABLE UTILITIES MANAGEMENT
CONSULTING FOR THE RIGHT-OF-WAY ACQUISITION SERVICE FOR
THE FM 1212 PROJECT PHASE 1 FROM LINDA ROAD TO FM 817
ALL ADJACENT ROAD.

REPORT MADE BY: 0-1-2004-10-11

TOTAL 420,000.00

FOR HIDALGO COUNTY USE ONLY

Approved

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

Authorized by: *Martinez-Lopez*

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

INVOICE #: 11324258
INVOICE DATE: 09/30/12

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



<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of September 2012.						
11006-Design Schem	57,600.00	57,600.00		57,600.00	100.0	
11007-Prelim ROW Req	20,000.00	20,000.00		20,000.00	100.0	
12001-EA Reports	35,000.00	35,000.00		35,000.00	100.0	
12002-Pub Involvement	20,000.00	20,000.00		20,000.00	100.0	
13002-ROW Mapping	4,500.00	4,500.00		4,500.00	100.0	
13020-ROW Map/Sub	52,500.00	42,000.00	7,875.00	49,875.00	95.0	2,625.00
16101-Hydro Map	30,000.00	30,000.00		30,000.00	100.0	
60700-Comp Utilities	22,500.00	22,500.00		22,500.00	100.0	
60000-Row Acq. Admin	73,500.00	51,450.00		51,450.00	70.0	22,050.00
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
TOTALS:	429,600.00	283,050.00	7,875.00	290,925.00	67.7	138,675.00

11006-Design Schem	5,040.00	1,260.00	2,520.00	3,780.00	75.0	1,260.00
11007-Prelim ROW Req	12,000.00	3,000.00	6,000.00	9,000.00	75.0	3,000.00
12001-EA Reports	50,000.00	7,500.00	7,500.00	15,000.00	30.0	35,000.00
12007-Arch & Hist	1,675.00	251.25	251.25	502.50	30.0	1,172.50
12070-Arc & Hist/Sub	18,325.00				0.0	18,325.00
13002-ROW Map	25,000.00	3,750.00	15,000.00	18,750.00	75.0	6,250.00
16101-Hydro Map	5,000.00	1,250.00	2,500.00	3,750.00	75.0	1,250.00
60000-ROW Admin	24,500.00	3,675.00	3,675.00	7,350.00	30.0	17,150.00
60100-Title Services	3,000.00				0.0	3,000.00
60200-Appraisal Srv	3,500.00				0.0	3,500.00
60220-Appraisal/Sub	10,000.00				0.0	10,000.00
60300-Appraisal Rev	1,750.00				0.0	1,750.00
60330-Appr. Rev/Sub	2,250.00				0.0	2,250.00
60400-Parcel Negtion	17,500.00				0.0	17,500.00
60500-Clsng Srvs Fee	1,000.00				0.0	1,000.00

Handwritten mark

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

INVOICE #: 11324258
INVOICE DATE: 09/30/12
PAGE: 2

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
60600-Apprsal Update	500.00				0.0	500.00
60700-Comp. Utilites	40,000.00	6,000.00	14,000.00	20,000.00	50.0	20,000.00
TOTALS:	650,640.00	309,736.25	59,321.25	369,057.50	67.7	281,582.50



ORIGINAL CONTRACT SUM \$ 429,600.00
 CHANGE BY CHANGE ORDER \$ 221,040.00
 CONTRACT SUM TO DATE \$ 650,640.00
 TOTAL COMPLETED TO DATE \$ 369,057.50
 LESS PREVIOUS INVOICES \$ 309,736.25


 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 59,321.25

2-1336431-00-124-0760-841
 Pct. # 1365
 Pur. Req. # 207051
 P.O. # 663995 *KAB*

INVOICE RECEIVED BY: 
 on 10-2-12
 GOODS/SERVICES RECEIVED BY: 
 on 10-2-12

EDINBURG, TEXAS 78542

 OCT 02 2012
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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. 13138

Invoice Date: 9/3/2012

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

WA No. 4 FC130

RODS Project No: 199-20816-004

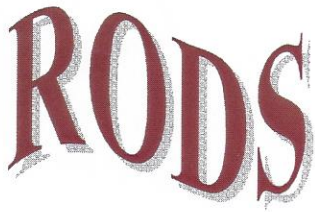
Service Period: 4/20/2012 - 8/31/2012

Project Stage	Contract Amount	Current Amount as of 8/31/2012	Sub-Total	Less Previously Invoiced	Total Amount Due For This Period	% Complete 8/31/2012	Remaining Balance
ROW Services	\$ 52,500.00	\$ 7,875.00	\$ 49,875.00	\$ 42,000.00	\$ 7,875.00	95%	\$ 2,625.00
TOTAL	\$ 52,500.00	\$ 7,875.00	\$ 49,875.00	\$ 42,000.00	\$ 7,875.00	95%	\$ 2,625.00

TOTAL DUE THIS INVOICE: \$ 7,875.00

ml
am

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 EDINBURG, TEXAS 78542



Surveying, Inc.

September 3, 2012

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

RE: August 2012 Status Report – Invoice: 13138
FM 1925, Hidalgo County, TX
RODS Surveying, Inc. Project No. 199-20816-004
Work Authorization #4
Service Period 4/20/2012 to 8/31/2012

Dear Mr. Garza:

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

FNC 130: ROW Services

95% complete

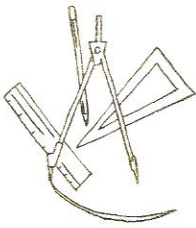
- Deed and plat research was performed; the resulting documents were downloaded and printed
- Using GPS, field crew located property corner monumentation - back corners, as well as those fronting FM 1925
- Corner monumentation was analyzed by an RPLS to determine positions of ownership tracts
- The above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

If you have questions, please contact me.

Sincerely,

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





L&G Engineering

Transportation Consultants

October 1, 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 September 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.

Work Authorization#1

FC 11006 – DESIGN SCHEMATIC		% Complete
We received final schematic approval from Austin & FHWA on May 24, 2012. This task is complete.	L&G	100%
FC 11007 – PRELIMINARY ROW INFO		
This task is complete.	L&G	100%
FC 12001 – ENVIRONMENTAL REPORTS		
This task is complete.	L&G	100%
FC 12002 – PUBLIC INVOLVEMENT		
L&G continued to meet with various property owners, Hidalgo County Drainage District No. 1, TxDOT and the Irrigation District to develop the project alignment. L&G continued to update the list of affected Property Owners and is coordinating Right-of-Entry efforts to expedite future project development and field surveys. This task is complete.	L&G	100%
FC 13002 – RIGHT OF WAY MAPPING		
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 ROW map and provided surveyor all relevant comments. This task is complete.	L&G	100%
FC 13020 – ROW MAP/SUB		
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. Parcel plats, metes & bounds, and the ROW map has been prepared and submitted for TxDOT review.	RODS	95%

FC 16101 – HYDROLOGICAL MAP		
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. This task is complete.	L&G	100%

FC 60700 – COMPENSABLE UTILITIES		
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. This task is complete.	L&G	100%

FC 60000 – ROW ACQUISITION ADMINISTRATION		
L&G Engineering visits the project site in order to conduct inspections. L&G Engineering constantly meets 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.	L&G	70%

FC 60100 – TITLE SERVICES		
This task has not begun.	L&G	0%

FC 60200 – APPRAISAL SERVICES		
This task has not begun.	L&G	0%

FC 60220 – APPRAISAL SERVICES/SUB		
This task has not begun.	Leonel	0%

FC 60300 – APPRAISAL REVIEW		
This task has not begun.	L&G	0%

FC 60330 – APPRAISAL REVIEW/SUB		
This task has not begun.	HLH	0%

FC 60400 – PARCEL NEGOTIATION		
This task has not begun.	L&G	0%

FC 60500 – CLOSING SERVICES		
This task has not begun.	L&G	0%

FC 60600 – APPRAISAL UPDATE		
This task has not begun.	L&G	0%

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Supplemental #1 to Work Authorization #1

FC 11006 – DESIGN SCHEMATIC		% Complete
We are pending TP&P projected traffic data which may require a revision to the shoulder widths to the typical section. We held a meeting with the affected property owners on Sept 19 and received input from the public. We have not received any comments that will affect the schematic.	L&G	75%

FC 11007 – PRELIMINARY ROW INFO		
All preliminary ownership data has been recovered (based on appraisal district information) and placed on the schematic. We held a meeting with the affected property owners on Sept 19 and received input from the public.	L&G	75%
FC 12001 – ENVIRONMENTAL REPORTS		
L&G continued coordination of the TxDOT environmental scoping process. L&G also began the draft Revaluation of the Environmental Assessment to meet current environmental standards and include the extension of North Alamo Road. We held a meeting with the affected property owners for public input and submitted the scoping document to TxDOT. We continue to revise the document.	L&G	30%
FC 12007 – ARCHEOLOGICAL & HISTORICAL RESEARCH MANAGEMENT		
L&G provided the most recent project facts to AmaTerra for their use. Additionally, L&G coordinated the draft Archaeological and Historical Project Coordination Requests (PCR) for submittal to TxDOT. Submitted the scoping document to TxDOT.	L&G	30%
FC 12070 – ARCHEOLOGICAL & HISTORICAL RESEARCH/SUB		
This task has not begun.	AmaTerra	0%
FC 13002 – RIGHT OF WAY MAPPING		
L&G is working with RODS to complete the ROW Map. We have coordinated the alignment and identified the preliminary owners. We have received the preliminary map and have provided comments. We have submitted the map to TxDOT for approval.	L&G	75%
FC 16101 – HYDROLOGICAL MAP		
All outfall information has been determined and analyzed. Watershed areas have been delineated and all of the corresponding runoff contributing to the hydraulics of the roadway drainage system has been accounted for. We are determining the hydraulic effects North Alamo will have on FM 1925.	L&G	75%

FC 60000 – ROW ACQUISITION ADMINISTRATION		
<ul style="list-style-type: none"> • L&G Engineering has visited the project site in order to conduct inspections and has met with the County to discuss the project. Property owners have been identified using appraisal tax rolls and Texas Land Records. • We have established a project presence at L&G Engineering Consulting Engineers ROW office at 900 S. Stewart Road, Suite 10 in Mission Texas. • We are open during normal County working hours with available personnel to answer any questions. At least one staff member is a current commissioned notary public. Personnel are available for meeting as determined by the County. <p>We held a meeting with the affected property owners and explained the ROW acquisition process to them.</p>	L&G	30%
FC 60100 – TITLE SERVICES		
This task has not begun.	L&G	0%
FC 60200 – APPRAISAL SERVICES		
This task has not begun.	L&G	0%
FC 60220 – APPRAISAL SERVICES/SUB		
This task has not begun.	Leonel	0%
FC 60300 – APPRAISAL REVIEW		
This task has not begun.	L&G	0%
FC 60330 – APPRAISAL REVIEW/SUB		

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This task has not begun.		HLH	0%
FC 60400 – PARCEL NEGOTIATION			
This task has not begun.		L&G	0%
FC 60500 – CLOSING SERVICES			
This task has not begun.		L&G	0%
FC 60600 – APPRAISAL UPDATE			
This task has not begun.		L&G	0%
FC 60700 – COMPENSABLE UTILITIES			
L&G has identified the utilities within the project limits and has begun the coordination process. Utility letters have been mailed to the different utility companies.		L&G	50%

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

Sincerely,



Robert Macheska, P.E.
Project Manager

EDINBURG, TEXAS 78542
OCT 02 2012
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EXHIBIT C
 WORK SCHEDULE

TASK AND DESCRIPTION	FIRM	2011			2012												2013												
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
Work Authorization No. 1																													
Project Planning																													
Obtain Right of Entry (Surveying)	RODS																												
Existing Right-Of-Way Layout	RODS																												
Hydrologic Map	L&G																												
Utility Coordination	L&G																												
Coordination with Irrigation District	L&G																												
Schematic & Environmental Doc Development																													
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 PI)	L&G																												
Prepare Re-Evaluation Document	L&G																												
Submit Final Draft Document	L&G																												
Agency Review & Revisions	TxDOT																												
Approval by TxDOT/FHWA - FONSI	TxDOT																												
ROW Mapping (Approx. 15 Parcels)																													
Develop ROW Map, Parcel Sketches & Field Notes	RODS																												
TxDOT Review	TxDOT																												
Revisions as per TxDOT Comments	L&G																												
TxDOT Approve ROW Map	TxDOT																												
ROW Acquisition (Approx. 15 Parcels)																													
Project Administration	L&G																												
Coordination with County and TxDOT	L&G																												
Title Commitments	L&G																												
Appraisal Reports	L&G																												
Appraisal Review 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																												
Consumption 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.

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