



L&G Engineering

Transportation Consultants

January 2, 2013

RECEIVED
JAN 6 2014
BY: *VL*

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 December 2013.

- 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
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		
This task is complete.	L&G	100%
FC 13002 – RIGHT OF WAY MAPPING		
This task is complete.	L&G	100%
FC 13020 – ROW MAP/SUB		
This task is complete.	RODS	100%
FC 16101 – HYDROLOGICAL MAP		
This task is complete.	L&G	100%
FC 60700 – COMPENSABLE UTILITIES		% Complete
This task is complete.	L&G	100%

FORWARDED
JAN 06 2014

FC 60000 – ROW ACQUISITION ADMINISTRATION		
L&G Engineering visits the project site, conducts inspections, meets with project members, conducts utility investigations and updates ownership data. A preliminary property ownership status report has been completed and is reviewed and revised on a continuous basis. L&G Engineering Consulting Engineers ROW office at 900 S. Stewart Rd, Mission, Texas 78572 has been established. The office is 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 any issues as necessary.	BY: <i>JZ</i>	
	L&G	85%
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%

Supplemental #1 to Work Authorization #1

FC 11006 – DESIGN SCHEMATIC		% Complete
The schematic has been approved by TxDOT. This task is complete.	L&G	100%
FC 11007 – PRELIMINARY ROW INFO		
This task is complete.	L&G	100%
FC 12001 – ENVIRONMENTAL REPORTS		
L&G submitted the Administratively Complete Environmental Assessment Reevaluation Document to TxDOT on June 28 th for their review and further processing.	L&G	85%
FC 12007 – ARCHEOLOGICAL & HISTORICAL RESEARCH MANAGEMENT		
This task is complete.	L&G	100%
FC 12070 – ARCHEOLOGICAL & HISTORICAL RESEARCH/SUB		
This task is complete.	AmaTerra	100%
FC 13002 – RIGHT OF WAY MAPPING		
This task is complete.	L&G	100%
FC 16101 – HYDROLOGICAL MAP		
This task is complete.	L&G	100%

FC 60000 – ROW ACQUISITION ADMINISTRATION	BY: <i>[Signature]</i>	% Complete
L&G Engineering visits the project site, conducts inspections, and meets with project members. Property owners have been identified using appraisal tax rolls and Texas Land Records. An L&G Engineering Consulting Engineers ROW office at 900 S. Stewart Road, Suite 10 in Mission Texas has been established. The office is open during normal County and 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 with the affected property owners with TxDOT and County are held as needed to discuss any issues.	L&G	85%
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%
FC 60700 – COMPENSABLE UTILITIES		
All utilities have been identified and located. We have conducted all the project utility meetings and have placed all of the lines on the plans. This task is complete.	L&G	100%

Supplemental #2 to Work Authorization #1

		% Complete
FC 11006 – DESIGN SCHEMATIC		
L&G has revised the schematic. This task is complete.	L&G	100%
FC 13002 – RIGHT OF WAY MAPPING		
L&G has provided RODS with all of the revisions needed to the ROW map and has reviewed the final revised map. The map has been submitted to TxDOT for review and/or final approval. This task is complete.	L&G	100%
FC 13020 – ROW MAP/SUB		
RODS has finalized the revised map, it has been reviewed and submitted to TxDOT for final review and/or final approval.	RODS	95%
FC 15001 – ROADWAY DESIGN SURVEY		
L&G has coordinated all of the work with the surveyor and field verified all of the work. This task is complete.	L&G	100%

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JAN 06 2014

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

Sincerely,



Robert Macheska, P.E.
Project Manager

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

INVOICE #: 11324694
INVOICE DATE: 12/31/13

RECEIVED
 JAN 06 2014

[Signature]

BY:

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
Engineering services for the month of December 2013.						
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 Involment	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	52,500.00		52,500.00	100.0	
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	62,475.00		62,475.00	85.0	11,025.00
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	304,575.00	0.00	304,575.00	70.9	125,025.00

11006-Design Schem	5,040.00	5,040.00		5,040.00	100.0	
11007-Prelim ROW Req	12,000.00	12,000.00		12,000.00	100.0	
12001-EA Reports	50,000.00	42,500.00		42,500.00	85.0	7,500.00
12007-Arch & Hist	11,184.42	11,184.42		11,184.42	100.0	
12070-Arc & Hist/Sub	8,815.58	8,815.58		8,815.58	100.0	
13002-ROW Map	25,000.00	25,000.00		25,000.00	100.0	
16101-Hydro Map	5,000.00	5,000.00		5,000.00	100.0	
60000-ROW Admin	24,500.00	20,825.00		20,825.00	85.0	3,675.00
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

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

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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	40,000.00		40,000.00	100.0	
13002-ROW Mapping	3,058.32	3,058.32		3,058.32	100.0	
11006-Dsgn Schm	2,095.07	2,095.07		2,095.07	100.0	
11006-Design Schem	2,163.46	2,163.46		2,163.46	100.0	
15001-Rdwy Dsgn Srvy	2,971.66	2,971.66		2,971.66	100.0	
15001-Rdwy Dsgn Srvy	1,361.49	1,361.49		1,361.49	100.0	
13020-ROW Map/Sub	8,370.00	6,696.00	1,255.50	7,951.50	95.0	418.50
TOTALS:	670,660.00	493,286.00	1,255.50	494,541.50	70.9	176,118.50

ORIGINAL CONTRACT SUM \$ 429,600.00 ✓
 CHANGE BY CHANGE ORDER \$ 241,060.00 ✓
 CONTRACT SUM TO DATE \$ 670,660.00 ✓
 TOTAL COMPLETED TO DATE \$ 494,541.50
 LESS PREVIOUS INVOICES \$ 493,286.00

CURRENT PAYMENT DUE \$ 1,255.50

[Signature]
 PROJECT MANAGER'S SIGNATURE

[Signature]

3-1341 431-00-124-006-0-841
 Pct. # 1336 1365
 Pur. Req. # 203051
 P.O. # 663995 *PAK*

Invoice Received By: *[Signature]* on 1/6/14
 Goods/Services Received By: *[Signature]* on _____

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

RECEIVED
 JAN 06 2014
 BY: *[Signature]*

L & G Engineers, Inc.
 Attn: Robert Macheska, P.E.
 900 S. Stewart Rd, Ste. 9
 Mission, TX 78572

Invoice No. 13802
 Invoice Date: 12/16/2013

APPROVED
 By Robert at 9:35 am, Dec 16, 2013

Project: FM 1925 (from Kenyon Rd to FM 907 in Hidalgo County)
 W/A No. 4 FC 150
 Hidalgo County Pct No. 4
 North Alamo Rd Realignment
 RODS Project No: 199-20816-004A
 Service Period: 11/25/13 to 12/15/13

Project Stage	Contract Amount	Current Amount as of 12/15/13	Sub-Total	Less Previously Invoiced	Total Amount Due For This Period	% Complete 12/15/2013	Remaining Balance
Design Surveys	\$ 26,792.00	\$ -	\$ 26,792.00	\$ 26,792.00	\$ -	100%	\$ -
Supplemental	\$ 8,370.00	\$ 1,255.50	\$ 7,951.50	\$ 6,696.00	\$ 1,255.50	95%	\$ 418.50
TOTAL	\$ 35,162.00	\$ 1,255.50	\$ 34,743.50	\$ 33,488.00	\$ 1,255.50	99%	\$ 418.50

TOTAL DUE THIS INVOICE: \$ 1,255.50

[Handwritten Signature]

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	
Work Authorization No. 1																													
Final Planning																													
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																												
Schematic & Engineering 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	RDDS																												
TxDOT Review	TxDOT																												
Revisions as per TxDOT Comments	L&G																												
TxDOT Approve ROW Map	TxDOT																												
ROW Acquisitions (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																												
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.

1/2/20
 [Signature]