



**CONSENT AGENDA
DRAINAGE DISTRICT
BOARD OF DIRECTORS
December 15, 2015
9:00 A.M.**

NOTICE is hereby given in accordance with Chapter 551, Texas Government Code, that a SPECIAL MEETING of the Drainage District #1 Board of Directors will be held in the Commissioners' Courtroom of the Administration Building, 100 E. Cano, 1st floor, Edinburg, Hidalgo County, Texas. Discussion and possible action relating to the following business will be transacted:

**NOTICE TO THE PUBLIC
CONSENT AGENDA**

The following items are of a routine or administrative nature. The Drainage District #1 Board has been furnished with background and support on each item, and/or it has been discussed at a previous meeting. All items will be acted upon by one vote without being discussed separately unless requested by a Board Member, in which event the item or items will immediately be withdrawn for individual consideration in its normal sequence after the items not requiring separate discussion have been acted upon. The remaining items will be adopted by one vote.

1. Approval of check register and payment of claims and bills - County Treasurer

2. **AI -52349** Utility Permit
Texas Gas Services- Propose to place a 10 inch HP Steel gas line within HCDD1 drainage facility ROW of FM 1925 (Monte Cristo Rd) adjacent to lot 14 and 13, Block 96 Missouri Land and Irrigation Company Subdivision.

3. **AI -52617** Discharge Permit
Melden & Hunt Inc.- Lot 1 Storage Depot Subdivision

4. **AI -52657** Notification Purposes only: HCDD1 will utilize Hidalgo County On Call Title Company Services (Valley Land & Title) through Inter-local agreement dated February 17, 2015.

5. **AI -52656** 2013 Bond Series
Tedsy Infrastructure Group
Approval to issue payment on the following items:
A. Inv. No. 20152563 in the amount of \$11,165.32 from Tedsy Infrastructure Group related to Lower Rio Grande Valley Regional Water Management Program-Preliminary Engineering Report PO#623666, 623958, 625152, &

626144.

B. Inv. No. 20152566 in the amount of \$8,619.58 from Tedsi Infrastructure Group related to Work Authorization No. 18-Lucero Del Norte Rural Drainage Improvements P.O.#628010.

6. **AI -52639** Texas Water Development Grant Fund:
S&B Infrastructure, LTD.
Approval to issue payment for Inv. No. U9444-11A in the amount of \$52,363.00 from S&B Infrastructure related to Work Authorization No. 17-Raymondville Drain Outfall System No. 2. - P.O.#626525.
7. **AI -52651** 2013 Bond Series
L&G Consulting Engineers, Inc.
Approval to issue payment on the following items:
- A. Inv. No. 11325374 in the amount of \$21,707.00 from L&G Engineering related to Work Authorization No. 5-La Joya Watershed Imp. P.O.#625396.
B. Inv. No. 11325372 in the amount of \$27,816.05 from L&G Engineering related to Work Authorization No. 3-Pharr McAllen & S. Floodwater Channel P.O.#627892.
C. Inv. No. 11325330 in the amount of \$52,546.44 from L&G Engineering related to Work Authorization No. 6A-La Joya Watershed P.O.# 627201.
D. Inv. No. 11325373 in the amount of \$4,920.60 from L&G Engineering related to Work Authorization No. 6A-La Joya Watershed P.O.# 627201.

AI -52349

2.

DRAINAGE - CONSENT

Meeting Date: 12/15/2015

Submitted By: Esther Layton, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Utility Permit

Texas Gas Services- Propose to place a 10 inch HP Steel gas line within HCDD1 drainage facility ROW of FM 1925 (Monte Cristo Rd) adjacent to lot 14 and 13, Block 96 Missouri Land and Irrigation Company Subdivision.

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	12/09/2015 02:04 PM
Final Approval	Monica Badillo	12/11/2015 05:41 PM
Form Started By: Esther Layton		Started On: 11/20/2015 01:25 PM
Final Approval Date: 12/11/2015		

AI -52617

3.

DRAINAGE - CONSENT

Meeting Date: 12/15/2015

Submitted By: Esther Layton, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Discharge Permit

Melden & Hunt Inc.- Lot 1 Storage Depot Subdivision

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	12/10/2015 08:50 AM
Final Approval	Monica Badillo	12/11/2015 05:41 PM
Form Started By: Esther Layton		Started On: 12/10/2015 08:23 AM
Final Approval Date: 12/11/2015		

AI -52657

4.

DRAINAGE - CONSENT

Meeting Date: 12/15/2015

Submitted For: Jaime Salazar

Submitted By: Jaime Salazar, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Notification Purposes only: HCDD1 will utilize Hidalgo County On Call Title Company Services (Valley Land & Title) through Inter-local agreement dated February 17, 2015.

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	12/11/2015 10:33 AM
Final Approval	Monica Badillo	12/11/2015 05:41 PM
Form Started By: Jaime Salazar		Started On: 12/11/2015 10:22 AM
Final Approval Date: 12/11/2015		

AI -52656

5.

DRAINAGE - CONSENT

Meeting Date: 12/15/2015

Submitted By: Alvaro Chuc, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

2013 Bond Series

Tedsi Infrastructure Group

Approval to issue payment on the following items:

A. Inv. No. 20152563 in the amount of \$11,165.32 from Tedsi Infrastructure Group related to Lower Rio Grande Valley Regional Water Management

Program-Preliminary Engineering Report PO#623666, 623958, 625152, & 626144.

B. Inv. No. 20152566 in the amount of \$8,619.58 from Tedsi Infrastructure Group related to Work Authorization No. 18-Lucero Del Norte Rural Drainage Improvements P.O.#628010.

BACKGROUND

Fiscal Impact

Attachments

Tedsi Inv#20152563

Tedsi Inv#20152566

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	12/11/2015 02:09 PM
Final Approval	Monica Badillo	12/11/2015 05:41 PM
Form Started By: Alvaro Chuc		Started On: 12/11/2015 10:14 AM
Final Approval Date: 12/11/2015		



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/ Routing Slip Invoice/ Backup

Date Received: 11/20/2015

Engineer/Firm Name: TEDSI

Project Name/Number: LRGVRWMP- Preliminary Eng. Report

Invoice No.: 20152563

Purchase Order No.: 623666, 623958, 625152 & 626144

Received By: Rosa Arce

Forwarded to: Nora D. Cavazos _____ Date: _____
Claudette Guerrero _____ Date: _____

Total # of Pages Submitted: 6

Attachments: CD

Forwarded to: Jose N. Saldivar _____ Date: _____

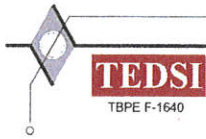
Forwarded to: Lora Briones _____ Date: _____

Additional Comments: \$11,165.32

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

NOV 20 2015

9:00 AM / PM
 BY: *R. Price*



TEDSI INFRASTRUCTURE GROUP

Consulting Engineers

1201 East Expressway 83 ♦ Mission, Texas 78572
 Tel: (956) 424-7898
 Fax: (956) 424-7022

November 16, 2015
 Project No: 2013-1128-13
 Invoice No: 20152563

Ms. Claudette Guerrero
 Hidalgo County Drainage District No. 1
 902 North Doolittle Road
 Edinburg, TX 78542

Project 2013-1128-13 Lower Rio Grande Valley Regional Water Management Program - Preliminary Engineering Report

Precinct No. 1 - 2012 Bond Referendum
P.O. Numbers 623666, 623958, 625152, 626144
Account Number 13-133-433-360-4330-010-000

Professional Services from October 01, 2015 to October 31, 2015

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
P.O. 623666					
Preliminary Engineering Report	71,922.36	100.00	71,922.36	71,922.36	0.00
Data Collection	42,610.70	100.00	42,610.70	42,610.70	0.00
Geographical Information	80,256.16	100.00	80,256.16	80,256.16	0.00
Hydrologic Analysis Verification	68,952.49	100.00	68,952.49	68,952.49	0.00
Hydraulic Analysis Verification	68,952.49	100.00	68,952.49	68,952.49	0.00
H&H Subconsultant - CSE	685,957.00	91.1237	625,069.48	625,069.48	0.00
Flood Plain Mapping Verification	100,097.80	93.5238	93,615.27	93,615.27	0.00
Water Treatment & Distribution	161,061.24	100.00	161,061.24	161,061.24	0.00
Alternate Solutions	70,599.48	67.4104	47,591.39	47,591.39	0.00
Final Report	150,648.64	44.2139	66,607.64	55,442.32	11,165.32
P.O. 623958 – S.A. No. 1					
Field Surveying	9,854.44	45.3286	4,466.88	4,466.88	0.00
Geotechnical Investigations Report	51,639.65	100.00	51,639.65	51,639.65	0.00
P.O. 625152 – S.A. No. 2					
WAM Willicy County	163,471.94	95.00	155,298.34	155,298.34	0.00
WAM Hidalgo County	171,876.14	95.00	163,282.33	163,282.33	0.00
P.O. 626144 – S.A. No. 3					
Sub Surface Boring - TEDSI	23,500.00	5.9388	1,395.62	1,395.62	0.00
Sub Surface Boring - RABA	117,395.00	93.7365	110,042.00	110,042.00	0.00
Total Fee	2,038,795.53		1,812,764.04	1,801,598.72	11,165.32
		Total Fee			11,165.32

Billing Summary	Current	Prior	To-Date	
Total Billings	11,165.32	1,801,598.72	1,812,764.04	
Total Fee			2,038,795.53	
Remaining Fee			226,031.49	
		Total this Invoice		\$11,165.32

PLEASE REMIT PAYMENT TO:
TEDSI Infrastructure Group, Inc.
738 Highway 6 South, Suite 430
Houston, Texas 77079

Authorized By:  Date: 11.16.15
Mark W. Luper, P.E., RPLS
Executive Vice President

PROGRESS REPORT NO. 021

Progress Period Oct. 1, 2015 Through Oct. 31, 2015

DESCRIPTION	ESTIMATED COST	PERCENT COMPLETE	INVOICE TO DATE	PREVIOUS INVOICE	AMOUNT DUE
III. PRELIMINARY ENGINEERING, DESIGN AND CONSTRUCTION					
(A) PRELIMINARY ENGINEERING					
(1) Preliminary Field Surveying	\$71,922.36	100.00%	\$71,922.36	\$71,922.36	\$0.00
(2) Data Collection	\$42,610.70	100.00%	\$42,610.70	\$42,610.70	\$0.00
(3) Geographical Information System	\$80,256.16	100.00%	\$80,256.16	\$80,256.16	\$0.00
(4) Hydrologic Analysis Verification	\$68,952.49	100.00%	\$68,952.49	\$68,952.49	\$0.00
(5) Hydraulic Analysis Verification	\$68,952.49	100.00%	\$68,952.49	\$68,952.49	\$0.00
H&H Sub Consultants - CSE	\$685,957.00	91.12%	\$625,069.48	\$625,069.48	\$0.00
(6) Flood Plain Mapping Verification	\$100,097.80	93.52%	\$93,615.27	\$93,615.27	\$0.00
(7) Water Treatment and Distribution	\$161,061.24	100.00%	\$161,061.24	\$161,061.24	\$0.00
(9) Alternate Solutions & Recommendations	\$70,599.48	67.41%	\$47,591.39	\$47,591.39	\$0.00
(10) Final Report- <i>"Preliminary Engineering"</i>	\$150,648.64	44.21%	\$66,607.64	\$55,442.32	\$11,165.32
SA # 1 Geotechnical Investigations	\$61,494.09	91.24%	\$56,106.53	\$56,106.53	\$0.00
SA #2 WAM Willacy County	\$163,471.94	95.00%	\$155,298.34	\$155,298.34	\$0.00
SA #2 WAM Hidalgo County	\$171,876.14	95.00%	\$163,282.33	\$163,282.33	\$0.00
SA # 3 Sub Surface Boring	\$140,895.00	79.09%	\$111,437.62	\$111,437.62	\$0.00
SUB TOTAL III.A					
	\$2,038,795.53	88.91%	\$1,812,764.04	\$1,801,598.72	\$11,165.32

TOTAL (LABOR AND DIRECT EXPENSES)	\$2,038,795.53	88.91%	\$1,812,764.04	\$1,801,598.72	\$11,165.32
--	----------------	--------	----------------	----------------	-------------

TOTAL LABOR AND DIRECT EXPENSES	\$2,038,795.53	88.91%	\$1,812,764.04	\$1,801,598.72	\$11,165.32
--	----------------	--------	----------------	----------------	-------------

TOTAL INVOICE AMOUNT DUE: \$11,165.32

LRGVWMP – WA#13
Monthly Progress Report No. #13 – October 2015

Period of Coverage: October 01, 2015 to October 31, 2015

Date of Submittal: November 17, 2015

Submitted To: Claudette Guerrero, HCDD #1

PREPARED BY: Mark Lupher, P.E., TEDSI Infrastructure, Inc.

This study covers the following activities:

1. Preliminary Field Surveying
2. Data Collection
3. Geographical Information System
4. Hydrologic Analysis Verification
5. Hydraulic Analysis Verification
6. Flood Plain Mapping Verification
7. Water Treatment and Distribution
8. Alternate Solutions & Recommendations
9. Final Report-“Preliminary Engineering”
10. SA #1 Geotechnical Investigation
11. SA #2 WAM Willacy County
12. SA#2 WAM Hidalgo County
13. SA#3 Sub Surface Boring

PROGRESS TO REPORT FOR THIS PERIOD

Activity 1 – Preliminary Field Surveying

This task is 100% Complete

Activity 2 – Data Collection

This task is 100% Complete

Activity 3 – Geographical Information System

This task is 100% Complete

Activity 4 – Hydrologic Analysis Verification

This task is 100% Complete

Activity 5 – Hydraulic Analysis Verification

This task is 100% Complete

Activity 6 – Flood Plain Mapping Verification

Completed (95%) to date

Activity 7 – Water Treatment and Distribution

This task is 100% Complete

Activity 8 –Alternate Solutions & Recommendations

Completed (67%) to date

Activity 9 – Final Report – “Preliminary Engineering”

44% to date – TEDSI continues to revise the PER based on revised design concepts and feedback from the client and stakeholders.

Activity 10 – SA#1 Geotechnical Investigations

This task is 100% Complete

Activity 11 – SA#2 WAM Willacy County

Completed (95%) awaiting final approval to finalize

Activity 12 – SA#2 WAM Hidalgo County

Completed (95%) awaiting final approval to finalize

Activity 13 – SA#3 Sub Surface Boring

Invoice No: 20152543

2013-1128-13

TEDSI Infrastructure Group

STAPLES

DVD-R

10/2015

minutes

16x speed

GB

1x - 16x compatible

www.product-support-staples.com



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip Invoice/ Backup

Date Received: 11/20/2015

Engineer/Firm Name: TEDSI

Project Name/Number: Lucero Del Norte Rural Drainage Imp. WA No. 18

Invoice No.: 20152566

Purchase Order No.: 628010

Received By: Rosa Arce

Forwarded to: Nora D. Cavazos _____ Date: _____
Claudette Guerrero _____ Date: _____

Total # of Pages Submitted: 2

Attachments: CD

Forwarded to: Jose N. Saldivar _____ Date: _____

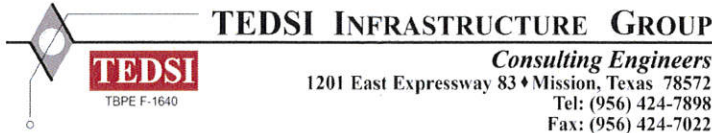
Forwarded to: Lora Briones _____ Date: _____

Additional Comments: \$8,619.58

NOV 20 2015

9:00 AM / PM

BY: R. Orce



November 16, 2015
Project No: 2013-1128-18
Invoice No: 20152566

Ms. Claudette Guerrero
Hidalgo County Drainage District No. 1
902 North Doolittle Road
Edinburg, TX 78542

Project 2013-1128-18 Lucero Del Norte Rural Drainage Improvements

Precinct 1 2012 Bond Referendum Professional Agreement - W.A. No. 18
P.O. No. 628010
Account No. 15-133-433-365-010-005-43340

Professional Services from October 01, 2015 to October 31, 2015

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Basic Services	34,478.34	45.00	15,515.25	6,895.67	8,619.58
Construction Inspection & Contract Management	4,000.00	0.00	0.00	0.00	0.00
Field Survey	5,000.00	0.00	0.00	0.00	0.00
Total Fee	43,478.34		15,515.25	6,895.67	8,619.58

Total Fee 8,619.58

Billing Summary	Current	Prior	To-Date
Total Billings	8,619.58	6,895.67	15,515.25
Total Fee			43,478.34
Remaining Fee			27,963.09

Total this Invoice \$8,619.58

Outstanding Invoices

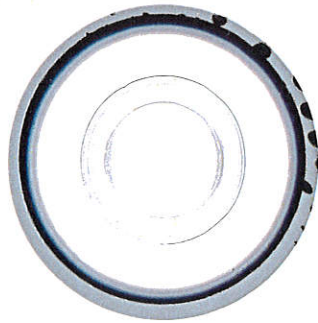
Number	Date	Balance
20152541-A	10/29/2015	6,895.67
Total		6,895.67

Total Now Due \$15,515.25

PLEASE REMIT PAYMENT TO:
TEDSI Infrastructure Group, Inc.
738 Highway 6 South, Suite 430
Houston, Texas 77079

Authorized By: Mark D. Corbitt Date: 11-18-2015
Mark D. Corbitt, P.E.
Project Manager

TEDSI



*October 2015
Lucero del Norte
Invoice Backup*

AI -52639

6.

DRAINAGE - CONSENT

Meeting Date: 12/15/2015

Submitted By: Alvaro Chuc, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Texas Water Development Grant Fund:
S&B Infrastructure, LTD.

Approval to issue payment for Inv. No. U9444-11A in the amount of \$52,363.00 from S&B Infrastructure related to Work Authorization No. 17-Raymondville Drain Outfall System No. 2. - P.O.#626525.

BACKGROUND

Fiscal Impact

Attachments

S&B Inv#U9444-11A

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	12/11/2015 01:43 PM
Final Approval	Monica Badillo	12/11/2015 05:41 PM
Form Started By: Alvaro Chuc		Started On: 12/11/2015 08:20 AM
Final Approval Date: 12/11/2015		



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip Invoice/ Backup

Date Received: 12/8/2015

Engineer/Firm Name: S&B Infrastructure

Project Name/Number: Raymondville Drain WA No. 16 & 17

Invoice No.: U9444-11A

Purchase Order No.: _____

Received By: Rosa Arce

Forwarded to: Nora D. Cavazos _____ Date: _____
Claudette Guerrero _____ Date: _____

Total # of Pages Submitted: 6

Attachments: USB

Forwarded to: Jose N. Saldivar _____ Date: _____

Forwarded to: Lora Briones _____ Date: _____

Additional Comments: \$52,363.00



1 of 6

Raymondville Drain Project, Project for Flood Control
Lower Rio Grande Basin, (Hidalgo & Willacy Counties), Texas
Water Resources Development Act (WRDA) 1986, Title IV, Section 401,
As Amended by WRDA 2007



INVOICE TRANSMITTAL

S&BI Invoice U9444.103&812-11a
7 December 2015

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

DEC 08 2015

3:07 AM (PM)

BY: Rosa Arce

To: Lora Briones, HCDD1 Financial Officer
Claudette Guerrero, HCDD1 Accountant
José "Noe" Saldivar, PE, HCDD1 Engineer

From: Sharlotte L. Teague, PE, S&BI Senior Project Manager

Dear Lora, Claudette, and Noe,

Transmitted herewith is above-referenced S&BI invoice. Under this invoice, we are respectfully requesting payment as follows:

Work Performed Under: S&BI Work Authorization No. 17

Performance Period: thru November 30, 2015

Work Tasks Performed:

For this invoice, we are primarily requesting compensation for **geotechnical** and **GCM** work (see "Expanded Progress Report" attached to invoice; tasks performed are outlined as follows:

For the period of November 1 thru November 30, 2015, S&BI coordinated with L&G for the following :

- a. Continued development of Deep Foundation Analysis for Bridge Abutments and Bents (36 locations investigated to-date).
- b. Performed Global Stability Analysis of Channel Sections (and soil strength parameters), beginning / continuing analyses and evaluation (Undrained & Drained Condition Analysis).
- c. Investigated general site conditions and Soil Geology, Site Soils, etc.
- d. Other analyses included Foundation Capacity Curves and Global Stability Modeling.
- e. Developed / provided partial report.

Electronic back-up has been provided in the attached USB, and is in the form of pdfs.

Also, a hard-copy of L&G's invoice has been provided for your files in support of the request for this payment.

For the period of November 15 thru November 30, 2015, S&BI performed the following GCM activities:

- a. Coordination regarding S&BI project controls; review of project costs to-date.
- b. Invoice and back-up preparation / review.
- c. Updated RayDrain White Paper
- d. 11-17-2015: Internal meeting regarding pursuit of FEMA HGMP funding
- e. 11-20-2015: Team/Internal meeting regarding RESTORE funding strategies
- f. Researched funding program of RESTORE; developed draft white paper as applicable to Project.
- g. Continued research on congressional strategies (coordinating / setting up meeting in December with WRDA Committee Staffers).
- h. Continued research on state legislative strategies; updated strategy document.



Raymondville Drain Project, Project for Flood Control
Lower Rio Grande Basin, (Hidalgo & Willacy Counties), Texas

Invoice Transmittal, S&BI Invoice U9444.103&812-115a, 7 December 2015

Electronic back-up has been provided in the attached USB, and is in the form of pdfs.

Respectfully Submitted By:


Sharlotte Lynne Teague, PE

Attachments: S&BI Invoice U9444.103&812-11a with Expanded Line-Item Progress Report
Sub-Provider Invoice (L&G 11325376 thru 11-30-2015) \$28,410.22
USB (Electronic Copies of Technical Back-up as listed above and Sub-provider Invoice)

DEC 08 2015

3:07 AM (PM)

BY: Rosa Arce



S&B Infrastructure, Ltd.

INVOICE

December 8, 2015

Hidalgo County Drainage District No. 1
 Attention: Lora Briones, Financial Officer
 902 N. Doolittle
 Edinburg, Texas 78542

Project Description:
 Raymondville Drain
 Work Authorization No. 16 "Hidalgo County - Planning, Design, Preliminary Engineering, PS&E"
 Work Authorization No. 17 "Hidalgo and Willacy Counties - Planning, Design, Preliminary Engineering"

S&B Invoice No.: U9444-11A
 Invoice Period: November 15, 2015 through November 30, 2015

	QTY	UNIT	UNIT PRICE	PERCENT COMPLETE	INVOICED TO DATE	PREVIOUSLY INVOICED	AMOUNT THIS INVOICE
Hidalgo County -Planning, Design and PS&E	1	LS	\$3,007,286	49%	\$ 1,473,480.00	\$ 1,473,480.00	\$ -
Hidalgo & Willacy Counties -Planning, Design, Preliminary Engineering, and PS&E	1	LS	\$5,599,008	50%	\$ 2,781,242.00	\$ 2,728,879.00	\$ 52,363.00
PAYMENT IS REQUESTED IN THE AMOUNT OF:							\$ 52,363.00

I hereby certify that this invoice is true and correct, and that all services indicated have been provided.

S & B INFRASTRUCTURE, LTD.

Charlotte L. Teague, PE
 Senior Project Manager

IN ACCORDANCE WITH OUR CONTRACT,
 PLEASE REMIT **BY FED EX:** \$ 52,363.00

FED EX ACCOUNT NO. 2887-7404-8
 S&B INFRASTRUCTURE, LTD.
 ATTN: MIKE MANTHOS PHONE: 713.845.5401
 3535 Sage Road
 Houston, Texas 77056

Raymondville Drain, Project for Flood Control
Hidalgo County Drainage District No. 1 / S&B Infrastructure, Ltd.
Work Authorization No. 16 / Work Authorization No. 17

Expanded Description	Expanded Progress Report U9444.103&812-11a Thru November 30, 2015				
	Estimated Line Item Budget	% Complete	Invoice To-Date Amount	Previously Invoiced	Amount Due This Invoice
Work Authorization No. 16:					
1 GCM	\$265,616	85%	\$ 225,774	\$ 225,774	\$ -
2 Engineering / Design (HC)	\$834,861	75%	\$ 626,146	\$ 626,146	\$ -
3 Geotechnical (HC)	\$423,909	52%	\$ 222,399	\$ 222,399	\$ -
4 Design Survey (HC)	\$241,451	85%	\$ 205,234	\$ 205,234	\$ -
5 ROW Survey (HC)	\$309,349	37%	\$ 115,509	\$ 115,509	\$ -
6 ROW Acquis Administration (HC)	\$782,100	0%	\$ 3,420	\$ 3,420	\$ -
7 Prelim ROW / Utilities (HC)	\$150,000	50%	\$ 75,000	\$ 75,000	\$ -
SUB-TOTAL (WA 16):	\$3,007,286	49%	\$ 1,473,481	\$ 1,473,481	\$ -
Work Authorization No. 17:					
1 GCM	\$703,663	52%	\$ 365,905	\$ 344,795	\$ 21,110
2 Engineering / Design (HC)	\$653,667	75%	\$ 490,250	\$ 490,250	\$ -
3 Prelim Compensable Utilities (HC)	\$227,008	65%	\$ 147,555	\$ 147,555	\$ -
4 H&H Design (WC)	\$930,776	47%	\$ 441,776	\$ 441,776	\$ -
5 Engineering - Final Schematic (WC)	\$893,524	30%	\$ 268,057	\$ 268,057	\$ -
6 Prelim ROW / Design Survey (WC)	\$354,932	25%	\$ 88,733	\$ 88,733	\$ -
7 Prelim ROW Acquis Admin (WC)	\$270,500	0%	\$ -	\$ -	\$ -
8 Geotechnical (WC)	\$1,564,938	63%	\$ 978,963	\$ 947,712	\$ 31,253 *
SUB-TOTAL (WA 17):	\$5,599,008	50%	\$ 2,781,241	\$ 2,728,879	\$ 52,363

* L&G	\$28,410
*S&BI	\$2,843
	\$31,253

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

INVOICE #: 11325376
INVOICE DATE: 11/30/15

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

DEC 08 2015

_____ AM / PM

BY: _____

BILL TO: 09
 S&B Infrastructure Ltd
 Attn: Infrastructure A/P
 P.O. Box 266245
 Houston, TX 77207-6245

JOB: 140202
 Raymondville Drain Outfall WA2
 Willacy County PO#U9444-Z0023
 S&B Project No. U9444.813

<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 November 2015.						
33001-Geotech Testin	799,881.31	566,434.47		566,434.47	70.8	233,446.84
33002-Geotech Analys	610,954.80	295,121.32	28,410.22	323,531.54	53.0	287,423.26
33003-Geotech ODE	4,390.00				0.0	4,390.00
TOTALS:	1,415,226.11	861,555.79	28,410.22	889,966.01	62.9	525,260.10

ORIGINAL CONTRACT SUM \$ 1,415,226.11
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 1,415,226.11
 TOTAL COMPLETED TO DATE \$ 889,966.01
 LESS PREVIOUS INVOICES \$ 861,555.79



 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 28,410.22

S&B 11.10
 31,251.24

le of le

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

DEC 08 2015

3:07 AM/PM

BY: Rosa Arce

Back-up Documentation
to
Inv. U9444.103812-11a



AI -52651

7.

DRAINAGE - CONSENT

Meeting Date: 12/15/2015

Submitted By: Alvaro Chuc, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

2013 Bond Series

L&G Consulting Engineers, Inc.

Approval to issue payment on the following items:

- A. Inv. No. 11325374 in the amount of \$21,707.00 from L&G Engineering related to Work Authorization No. 5-La Joya Watershed Imp. P.O.#625396.
- B. Inv. No. 11325372 in the amount of \$27,816.05 from L&G Engineering related to Work Authorization No. 3-Pharr McAllen & S. Floodwater Channel P.O.#627892.
- C. Inv. No. 11325330 in the amount of \$52,546.44 from L&G Engineering related to Work Authorization No. 6A-La Joya Watershed P.O.# 627201.
- D. Inv. No. 11325373 in the amount of \$4,920.60 from L&G Engineering related to Work Authorization No. 6A-La Joya Watershed P.O.# 627201.

BACKGROUND

Fiscal Impact

Attachments

L&G Inv#11325374

L&G Inv#11325372

L&G Inv#11325330

L&G Inv#11325373

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	12/11/2015 02:03 PM
Final Approval	Monica Badillo	12/11/2015 05:41 PM
Form Started By: Alvaro Chuc		Started On: 12/11/2015 09:47 AM
Final Approval Date: 12/11/2015		



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip Invoice/ Backup

Date Received: 12/3/2015

Engineer/Firm Name: L&G Engineering

Project Name/Number: La Joya Watershed Imp. WA No. 5

Invoice No.: 11325374

Purchase Order No.: 625396

Received By: Rosa Arce

Forwarded to: Nora D. Cavazos _____ Date: _____
Claudette Guerrero _____ Date: _____

Total # of Pages Submitted: 7

Attachments: CD

Forwarded to: Jose N. Saldivar _____ Date: _____

Forwarded to: Lora Briones _____ Date: _____

Additional Comments: \$21,707.00

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

INVOICE#: 11325374
 INVOICE DATE: 11/30/2015

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

BILL TO:
 Hidalgo County Drainage District#1
 902 N. Doolittle
 Edinburg, TX 78542

JOB:130105
 La Joya Watershed Imp
 WA#5
 PO #625396

DEC 03 2015
 2:38 AM / PM
 BY: *Rosa*

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of November 2015.						
16101 - Task 1-Drainage area maps - existing conditions/propose	6,827.76	6,827.76		6,827.76	100.0	-
16102 - Task 2-Hydrologic data/discharge determination	4,426.80	4,426.80		4,426.80	100.0	-
16103 - Task 3-Design Wier of Siphon to circumvent exhisng HP	17,894.72	14,171.34		14,171.34	79.2	3,723.38
16104 - Task 4-Culverts Layouts	6,527.64	6,527.64		6,527.64	100.0	-
16105 - Task 5-Derermine Impact - Proposed Drainage Plan	3,301.36	3,301.36		3,301.36	100.0	-
16106 - Task 6-Deternine and Identify the utility adjusments for th	12,529.92	12,529.92		12,529.92	100.0	-
16107 - Task 7-Summary of Quantities	3,901.60	3,901.60		3,901.60	100.0	-
16108 - Task 8-Specifications, General Notes and Standards for i	9,341.40	9,341.40		9,341.40	100.0	-
61001 - Task 9-Preliminary Design Consultations	7,502.80	7,502.80		7,502.80	100.0	-
61002 - Task 10-Field Observations and Verifications	9,628.60	9,628.60		9,628.60	100.0	-
61003 - Task 11-Exchange of Information with Utility Providers	15,005.60	12,004.48	1,500.56	13,505.04	90.0	1,500.56
61004 - Task 12-Confiramtion of Property Interests	15,005.60	4,501.68	3,001.12	7,502.80	50.0	7,502.80
61005 - Task 13-Develop and execute release of Easements	20,638.97			0.00	0.0	20,638.97
61006 - Task 14-Coordination and Development of Joint Use Agr	10,754.00			0.00	0.0	10,754.00
61007 - Task 15-Utility meetings throughout project development	8,503.20	2,550.96	850.32	3,401.28	40.0	5,101.92
60000 - ROW Acquisition Admininstaration	35,700.00	28,452.90	5,355.00	33,807.90	94.7	1,892.10
60001 - Title Services	3,600.00	1,800.00		1,800.00	50.0	1,800.00
60002 - Appraisal Services	3,000.00		2,000.00	2,000.00	66.7	1,000.00
60030-Appraisal Services / SUB	13,500.00		9,000.00	9,000.00	66.7	4,500.00
60003 - Appraisal Review	2,100.00			0.00	0.0	2,100.00
60040 - Appraisal Review / SUB	2,700.00			0.00	0.0	2,700.00
60004 - Parcel Negotiations	21,000.00			0.00	0.0	21,000.00
60005 - Closing Service Fees	1,200.00			0.00	0.0	1,200.00
TOTALS:	<u>234,589.97</u>	<u>127,469.24</u>	<u>21,707.00</u>	<u>149,176.24</u>	63.6	<u>85,413.73</u>

ORIGINAL CONTRACT SUM \$ 234,589.97
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 234,589.97
 TOTAL COMPLETED TO DATE \$ 149,176.24
 LESS PREVIOUS INVOICES \$ 127,469.24

PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 21,707.00



1419 Dove Ave Suite 1 McAllen, TX 78504

TIN# 74-2948770

Invoice

Date	Invoice #
11/24/2015	2934

L & G Engineering
 c/o Fred Herrera & Luana Gonzalez
 900 S. Stewart Road Ste 9
 Mission, Texas 78572

Make Checks Payable To: Leonel Garza Jr. & Associates, LLC

P.O. No.	Terms	Job
	Net 60	La Joya Watershed

Item	Office File#	Description	Rate	Amount
ROW Appraisal	3624	La Joya Watershed Outfall Project Parcel 22E pt 1 and 2 Owner: D&S Bell Enterprises	2,250.00	2,250.00
ROW Appraisal	3626	La Joya Watershed Outfall Project Parcel 27E pt 1 and 2 Owner: Wayne Ted & Stephen Francis Wood	2,250.00	2,250.00
ROW Appraisal	3627	La Joya Watershed Outfall Project Parcel 28E Owner: ST & DT LLC	2,250.00	2,250.00
ROW Appraisal	3628	La Joya Watershed Outfall Project Parcel 36E Owner: G. E. Bell Properties LTD	2,250.00	2,250.00

If you should have any questions regarding this invoice, please contact our office.

Phone # 956-687-7295

mvgarza@garza-associates.com

Total

\$9,000.00



L&G Engineering
 Transportation Consulting Engineers

2100 W. Expressway 83
 Mercedes, TX 78570
 Phone: (956) 565-9813
 Fax: (956) 565-9018
 Toll Free: (888) 565-9813
 Firm No. F-1105

900 S. Stewart Rd., Ste. 10
 Mission, TX 78572
 Phone: (956) 585-1909
 Fax: (956) 585-1927
 Toll Free: (866) 585-1909

Letter of Transmittal

Mr. Raul E. Sesin, P.E. – Drainage District Manager
Attn: Ms. Lora Briones – Chief Financial Manager
 Hidalgo County Drainage District #1
 902 N. Doolittle Rd.
 Edinburg, Texas 78542

DATE:
 December 3, 2015

REF.: Work Authorization #5 on La Joya Watershed Improvement Project

P.O. #625396
 Invoice #11325374 ✓ 11325374

L&G PROJECT NO.:
 130105

TRANSMITTED:

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> For Your Use | <input type="checkbox"/> Please comment | <input type="checkbox"/> Approved as Noted |
| <input type="checkbox"/> As Requested | <input type="checkbox"/> Reply ASAP | <input type="checkbox"/> As Noted Below |

VIA:

- | | | |
|----------------------------------|---|--|
| <input type="checkbox"/> US Mail | <input type="checkbox"/> Courier | <input checked="" type="checkbox"/> Hand Carry |
| <input type="checkbox"/> E-Mail | <input type="checkbox"/> Lonestar Overnight | <input type="checkbox"/> Pick up |

COPIES	DESCRIPTION
1	CD ✓

REMARKS:

Attached is our invoice and progress report for the month of November. Also attached a CD containing electronic information for the Tasks.

If you have any questions or comments, please feel free to contact me or Mr. Damien B. Tijerina, P.E. at 956-585-1909.

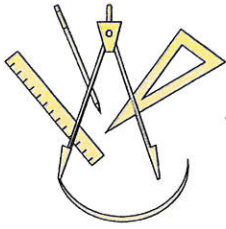
Thank you,

Armando J. Sandoval
 Armando J. Sandoval, P.E.
 Project Manager

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

DEC 03 2015
 2:38 AM/PM
 BY: *Rosalba*

Received By _____



L&G Engineering

Transportation Consultants

December 1, 2015

Mr. Raul E. Sestin, P.E. – District Manager
Attn: Ms. Lora Briones – Chief Financial Officer
 Hidalgo County Drainage District #1
 902 N. Doolittle
 Edinburg, Texas 78542

RE: Work Authorization #5 on La Joya Watershed Improvement Project

Job #130105

P.O. #626943

Dear Mr. Sestin,

Attached for your review and approval is our progress report for the month of November 2015 on the subject referenced project.

The following is attached:

- L&G Invoice
- CD w/Electronic Files of Data

CROSS CULVERTS		% Complete
16101 - Task 1-Drainage area maps - existing conditions/proposed improvements	L&G	100%
Task is complete – see progress report dated 06-01-2015		
16102 - Task 2-Hydologic data/discharge determination	L&G	100%
Task is complete – see progress report dated 06-01-2015		
16103 - Task 3-Design Wier of Siphon to circumvent existing HP Gas Lines	L&G	79.2%
L&G requested and received several weir designs, of existing weirs, that are currently being used by Hidalgo County Drainage District #1. L&G reviewed these weir designs and found that none of the designs really fit the current situation. Therefore a concrete riprap/slab is being proposed to cover 3 gas lines that are located near the flow line of the ditch. The design has been implemented and placed on sheets. The riprap/slab design has been submitted to all three gas lines. One gas line company has provided comment/feedback. His comments were implemented into the design of the riprap/slab. NO UPDATE		

16104 - Task 4-Culverts Layouts	L&G	100%
Task is complete – see progress report dated 06-01-2015		
16105 - Task 5-Determine Impact - Proposed Drainage Plan	L&G	100%
Task is complete – see progress report dated 06-01-2015		
16106 - Task 6-Determine and Identify the utility adjustments for the cross-culvert in cord with TxDOT	L&G	100%
Task is complete – see progress report dated 06-01-2015		
16107 - Task 7-Summary of Quantities	L&G	100%
Task is complete – see progress report dated 06-01-2015		
16108 - Task 8-Specifications, General Notes and Standards for inclusion in TxDOT Plans	L&G	100%
Task is complete – see progress report dated 06-01-2015		
COMPENSABLE UTILITIES		
61001 - Task 9-Preliminary Design Consultations	L&G	100%
Task is complete – see progress report dated 10-01-2015		
61002 - Task 10-Field Observations and Verifications	L&G	100%
Task is complete – see progress report dated 06-01-2015		
61003 - Task 11-Exchange of Information with Utility Providers	L&G	90%
Project schematics and layouts were provided to the utility providers. The exchange of information in ongoing with the utility provider. Preliminary design of the proposed concrete riprap/slab was submitted to all three gas line companies. We have made contact with all five gas companies located on the job. Letters were mailed to three gas pipeline companies to confirm the District's proposal to mitigate exposure and protect their pipelines and avoid adjustment.		

61004 - Task 12-Confirmation of Property Interests	L&G	50%
Survey drawings have been reviewed and property owners have been identified in the area of the 5 existing gas lines. Letters were mailed to two gas pipeline companies to request proof of property interest and additional information to confirm conflicts and need for adjustment. We've prepared and delivered to HCDD #1 an SUA format and process for consideration by Board of Directors.		
61005 - Task 13-Develop and execute release of Easements	L&G	0%
This task is ongoing.		
61006 - Task 14-Coordination and Development of Joint Use Agreements	L&G	0%
This task is ongoing.		
61007 - Task 15-Utility meetings throughout project development	L&G	40%
Utility meetings and conversations are ongoing. Follow up e-mails were sent to the gas companies. We met with Drainage District Personnel to discuss SUA format and process for consideration by Board of Directors.		
RIGHT-OF-WAY ACQUISITION		
60000 - ROW Acquisition Administration	L&G	94.7%
Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&G Engineering-Transportation Consulting Engineers Right of Way Office. The office is open during normal County and State work hours with available personnel to answer questions about the project. One staff member is a current commissioned notary. Appraisals are complete and have been submitted to the review appraiser. The title commitments continue to be worked on. Negotiations should start in December.		
60001 - Title Services	L&G	50%
To date Sierra Title has provided L&G with 3 of 6 title commitments. No Invoice.		
60002 - Appraisal Services	L&G	66.7%
L&G Engineering is in receipt of the following appraisal reports from Leonel Garza, Jr. & Associates, parcels 22E pt 1 and pt 2, 27E pt 1 and pt 2, 28E & 36E.		
60030 - Appraisal Services / SUB	LGA	66.7%
The office Leonel Garza, Jr. & Associates has submitted the following appraisal reports 22E pt 1 and pt 2, 27E pt 1 and pt 2, 28E & 36E.		
60003 - Appraisal Review	L&G	0%

60003 - Appraisal Review	L&G	0%
NO UPDATE: This task has not begun yet.		
60040 - Appraisal Review / SUB	HLH	0%
NO UPDATE: This task has not begun yet.		
60004 - Parcel Negotiations	L&G	0%
NO UPDATE: This task has not begun yet.		
60005 - Closing Service Fees	L&G	0%
NO UPDATE: This task has not begun yet.		

Should you have any questions regarding this submittal or would like clarification on any aspect of the project, please do not hesitate to call me at (956) 585-1909.

Sincerely,



Armando J. Sandoval, P.E.
Project Manager L&G Engineering

L & G Engineering Electronic Data & CAD Disclaimer

By opening the attached files, the user agrees that data provided by this electronic file is for information purposes only and should be used at one's own risk. L & G Engineering, makes no representations, written or verbal, that the information contained in these CAD files are complete or accurate or should be relied upon for construction except to the extent that they are labeled, dimensioned or otherwise noted and reflect exactly what is on the approved and sealed preliminary or final drawings. Any conflict between the information reflected on the sealed plan sheets and that provided via this electronic data file shall be resolved in favor of the sealed plan sheets. Any reproduction of these sheets without the appropriate preliminary stamp, or professional engineering seal and signature, and the express written approval of L & G Engineering, is a violation of the

Professional Engineering Practice Act.

HCDD#1

12/3/2015



**La Joya Watershed Improvement Project (WA#5)
Task 11,12,15 FC 60000**

	L & G Engineering	800 S. Stewart Rd. Ste 5
	Highway / Civil	Mission, TX. 79972
	Structural / Bridge	Phone : (850) 545-1909
	Environmental	Fax : (800) 545-1927
	Construction Material Testing	



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip

Invoice/ Backup

Date Received:

12/2/2015

Engineer/Firm Name:

L&G Engineering

Project Name/Number:

Pharr McAllen & S. Floodwater Ch. WA No. 3

Invoice No.:

11325372

Purchase Order No.:

627892

Received By:

Rosa Arce

Forwarded to:

Nora D. Cavazos
Claudette Guerrero

Date: _____
Date: _____

Total # of Pages Submitted:

4

Attachments:

Project Work Hour Report

& CD

Forwarded to:

Jose N. Saldivar

Date: _____

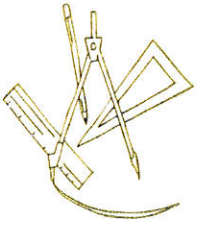
Forwarded to:

Lora Briones

Date: _____

Additional Comments:

\$27,816.05



December 1, 2015

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

DEC 02 2015

000 AM / PM

BY: *Rosalice*

Mr. Raul Sesin, P.E. – District Manager
Hidalgo County Drainage District #1
902 N. Doolittle
Edinburg, Texas 78542

RE: Work Authorization #3 on Pharr McAllen Drain & South Flood Water Channel Watershed Improvement Project
Job # 150303
P.O. # 627892

Dear Mr. Sesin,

Attached for your review and approval is our invoice for the services rendered during the month of November 2015 on the subject referenced project.

The following is attached:

- L&G's Invoice #11325372 ✓
- CD w/ Electronic Files of Data for:
 - Task 1, 2, 4, & 5

TASK		% COMPL
Pharr-McAllen Drain & South Flood Water Channel Watershed Improvement Project		
Task 1 ~ Schematic Development (Overall Exhibit w/ Plan & Profiles)	L&G	100%
Update – L&G has finalized schematic that shows the proposed improvements in both plan and profile views. This task is completed		
Task 2 ~ Support to HCDD#1, HCID#2 & Hidalgo Co. Pct #2 on Project Development (i.e. Mtg. w/ City of Pharr, Irrigation Dist., etc.)	L&G	50.0%
Update – L&G has continued to coordinate with HCID#2 to gather canal operation data and utility info. L&G has held informal mtgs. w/ HC Pct. 2 and HCDD#1 to discuss project status.		
Task 3 ~ Coordination and Management of Surveyor	L&G	68.4%
No Update – See progress report dated 11/2/2015		
Task 3a ~ (SUB): R.O.W. SS ~ ROW Surveying and Mapping	ROW SS	68.3%
No Update – See progress report from R.O.W. SS dated 10/31/2015		

Task 4 ~ Geotechnical Drilling/Testing/Engineering	L&G	50.0%
Update – L&G Lab division has completed the field work portion of this task including staking, clearing and drilling borings. Lab testing work is currently underway and report will follow.		
Task 5 ~ PS&E Development	L&G	30.0%
Update – L&G has continued PS&E development by producing general scope of project and sheets (specific tasks include expanding U&D's, incorporating additional survey data, generating coordination exhibits). In addition, L&G has researched latest general notes and specifications.		

Should you have any questions regarding this submittal or would like clarification on any aspect of the project, please do not hesitate to call me at (956) 585-1909.

Sincerely,

David Saenz, P.E., C.F.M.
 Project Manager
 L&G Engineering

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

INVOICE#: 11325372
INVOICE DATE: 11/30/2015

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

BILL TO:

Hidalgo County Drainage District#1
 902 N. Doolittle
 Edinburg, TX 78542

DEC 02 2015
 8:00 AM / PM
 BY: *R. Rice*

JOB:150303

Pharr McAllen Drain & South Flood
 Water Channel Watershed Imp. Project
 WA#3 - PO#627892

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of November 2015.						
FC 161 - HYDROLOGY						
11006-Task 1-Schematic Development (Overall Exhibit w/Pla	17,100.56	15,406.08	1,694.48	17,100.56	100.0	-
10209-Task 2-Support to HCDD#1. HCID#2 & Hidalgo Co. pct#:	22,707.40	6,805.99	4,547.71	11,353.70	50.0	11,353.70
13002-Task 3-Coordination and Management of Surveyor	1,962.36	1,342.50		1,342.50	68.4	619.86
13020-Task 3a-Row Surveying and Mapping (SUB)	8,892.00	6,073.00		6,073.00	68.3	2,819.00
33001-Task 4-Geotechnical Drilling/Testing/Engineering	21,773.38		10,886.69	10,886.69	50.0	10,886.69
11003-Task 5- PS&E Development	71,268.60	10,693.41	10,687.17	21,380.58	30.0	49,888.02
TOTALS:	143,704.30	40,320.98	27,816.05	68,137.03	47.4	75,567.27


 PROJECT MANAGER'S SIGNATURE

ORIGINAL CONTRACT SUM	\$	143,704.30
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	143,704.30
TOTAL COMPLETED TO DATE	\$	68,137.03
LESS PREVIOUS INVOICES	\$	40,320.98
CURRENT PAYMENT DUE	\$	27,816.05

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

Project Workhour Report

Pharr McAllen Drain & South Flood Water Channel Warshed Improvement Project WA#3

Reference:Inv#11325372

Date: 11/30/2015

P.O.#626939

	Hrs		Rate	Total
Senior Project Manager	13.00	X	218.04	\$2,834.52
Senior Engineer	37.00	X	180.66	\$6,684.42
Project Engineer	33.00	X	133.94	\$4,420.02
Senior Engineer Tech	28.00	X	93.45	\$2,616.60
Admin/Clerical	6.00	X	62.3	\$373.80

Grand Total of Hours

\$ 16,929.36

(Difference due to rounding hours)

\$ -

Invoice Summary

Man Hours	\$ 16,929.36
Geotek Drilling/Testing/Engineers	\$ 10,886.69

Sub Contract

(See Attached Sub Invoice for Man Hour Breakdown)

Direct Expenses	Current Units		Rate		
20 ft. Long by 3 ft. Tall Exhibits (60sq.ft.)@5.00/sq.ft (15 total Prints)	0	X	300.00	\$	-
				\$	-

(Difference due to rounding)

\$ -

Total Per Invoice Submitted

\$ 27,816.05

**Pharr McAllen Drain &
South Flood Water Channel
Watershed Improvement Project
Work Authorization #3**



**Invoice #
11325372**

HCDD#1

11/30/2015

L & G Engineering Electronic Data & CAD Disclaimer by opening the attached files, the user agrees that data provided by this electronic file is for information purposes only and should be used at one's own risk. L & G Engineering makes no representations, written or verbal, that the information contained in these CAD files are complete or accurate or should be relied upon for construction except to the extent that they are labeled, dimensioned or otherwise noted and reflect exactly what is on the approved and sealed preliminary or final drawings. Any conflict between the information reflected on the sealed plan sheets and that provided via this electronic data file shall be resolved in favor of the sealed plan sheets. Any reproduction of these sheets without the appropriate preliminary stamp, or professional engineering seal and signature, and the express written approval of L & G Engineering, is a violation of the Professional Engineering Practice Act.



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip

Invoice/ Backup

Date Received: 11/3/2015

Engineer/Firm Name: L&G Engineering

Project Name/Number: La Joya Watershed Imp WA No. 6A

Invoice No.: CD ONLY

Purchase Order No.: _____

Received By: Rosa Arce

Forwarded to: Nora D. Cavazos _____ Date: _____
Claudette Guerrero _____ Date: _____

Total # of Pages Submitted: 11

Attachments: CD's: Invoice NO. 11325330 & 11325297

Forwarded to: Jose N. Saldivar _____ Date: _____

Forwarded to: Lora Briones _____ Date: _____

Additional Comments: _____



L&G Engineering
 Transportation Consulting Engineers

2100 W. Expressway 83 Mercedes, TX 78570
 Phone: (956) 565-9813 Fax: (956) 565-9018
 Toll Free: (888) 565-9813 Firm No. F-4105

900 S. Stewart Rd., Ste. 10 Mission, TX 78572
 Phone: (956) 585-1909 Fax: (956) 585-1927
 Toll Free: (866) 585-1909

Letter of Transmittal

Mr. Raul E. Segin, P.E. – Drainage District Manager
Attn: Ms. Lora Briones – Chief Financial Manager
 Hidalgo County Drainage District #1
 902 N. Doolittle Rd.
 Edinburg, Texas 78542

DATE:
 November 2, 2015

REF.: Work Authorization #6A on La Joya Watershed Improvement Project

P.O. #627201
 Invoice 11325330

L&G PROJECT NO.:
 130106

TRANSMITTED:

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> For Your Use | <input type="checkbox"/> Please comment | <input type="checkbox"/> Approved as Noted |
| <input type="checkbox"/> As Requested | <input type="checkbox"/> Reply ASAP | <input type="checkbox"/> As Noted Below |

VIA:

- | | | |
|----------------------------------|---|--|
| <input type="checkbox"/> US Mail | <input type="checkbox"/> Courier | <input checked="" type="checkbox"/> Hand Carry |
| <input type="checkbox"/> E-Mail | <input type="checkbox"/> Lonestar Overnight | <input type="checkbox"/> Pick up |

COPIES	DESCRIPTION
1	CD for Invoice # 11325330
1	CD for Invoice #11325297

REMARKS:

Attached are two CDs. One CD contains the back up information for invoice #11325330 for the month of October. The second CD contains the back up information that was requested for Invoice #11325297 for the month of September.

If you have any questions or comments, please feel free to contact me or Mr. Damien B. Tijerina, P.E. at 956-585-1909.

Thank you,

 P.E.

Armando J. Sandoval, P.E.
 Project Manager

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

NOV 03 2015

 AM/PM

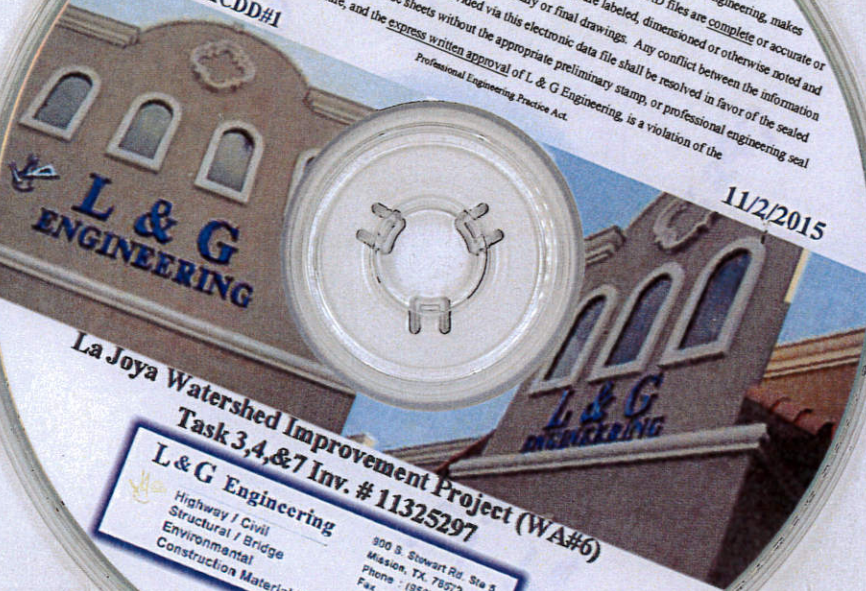
Received By

BY: 

L & G Engineering Electronic Data & CAD Disclaimer
By opening the attached files, the user agrees that data provided by this electronic file is for information purposes only and should be used at one's own risk. L & G Engineering, makes no representations, written or verbal, that the information contained in these CAD files are complete or accurate or should be relied upon for construction except to the extent that they are labeled, dimensioned or otherwise noted and reflect exactly what is on the approved and sealed preliminary or final drawings. Any conflict between the information reflected on the sealed plan sheets and that provided via this electronic data file shall be resolved in favor of the sealed plan sheets. Any reproduction of these sheets without the appropriate preliminary stamp, or professional engineering seal and signature, and the express written approval of L & G Engineering, is a violation of the Professional Engineering Practice Act.

HCDD#1

11/2/2015



La Joya Watershed Improvement Project (WA#6)
Task 3,4,&7 Inv. # 11325297

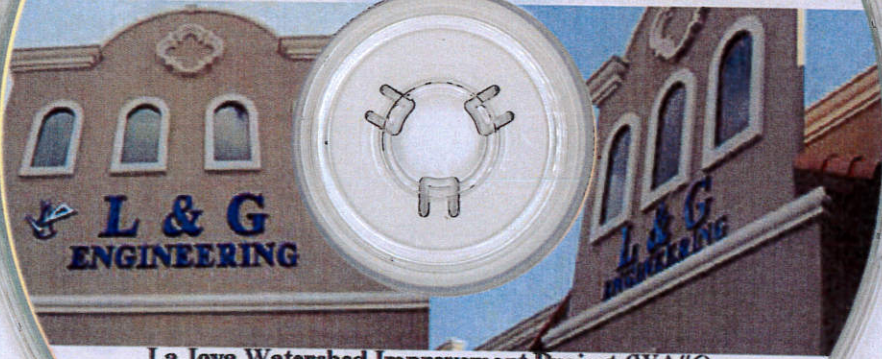
L & G Engineering
Highway / Civil
Structural / Bridge
Environmental
Construction Material Testing

300 S. Stewart Rd. Ste 5
Mission, TX, 78572
Phone : (956) 585-1989
Fax : (956) 585-1927

L & G Engineering Electronic Data & CAD Disclaimer
By opening the attached files, the user agrees that data provided by this electronic file is for information purposes only and should be used at one's own risk. L & G Engineering, makes no representations, written or verbal, that the information contained in these CAD files are complete or accurate or should be relied upon for construction except to the extent that they are labeled, dimensioned or otherwise noted and reflect exactly what is on the approved and sealed preliminary or final drawings. Any conflict between the information reflected on the sealed plan sheets and that provided via this electronic data file shall be resolved in favor of the sealed plan sheets. Any reproduction of these sheets without the appropriate preliminary stamp, or professional engineering seal and signature, and the express written approval of L & G Engineering, is a violation of the Professional Engineering Practice Act.

HCDD#1

11/2/2015



La Joya Watershed Improvement Project (WA#6)
Task 6&7 Inv. # 11325330

L & G Engineering
Highway / Civil
Structural / Bridge
Environmental
Construction Material Testing

300 S. Stewart Rd. Ste 5
Mission, TX, 78572
Phone : (956) 585-1989
Fax : (956) 585-1927



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip

Invoice/ Backup

Date Received: 12/3/2015

Engineer/Firm Name: L&G Engineering

Project Name/Number: La Joya Watershed Imp. WA No. 6A

Invoice No.: 11325373

Purchase Order No.: 627201

Received By: Rosa Arce

Forwarded to: Nora D. Cavazos _____ Date: _____
Claudette Guerrero _____ Date: _____

Total # of Pages Submitted: 10

Attachments: CD

Forwarded to: Jose N. Saldivar _____ Date: _____

Forwarded to: Lora Briones _____ Date: _____

Additional Comments: \$4,920.60

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

INVOICE#: 11325373
INVOICE DATE: 11/30/2015

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

BILL TO:
Hidalgo County Drainage District#1
902 N. Doolittle
Edinburg, TX 78542

JOB:130106
La Joya Watershed Imp
WA#6A P.O #627201

DEC 03 2015

2:38
AM / PM
BY: *Risa One*

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of November 2015.						
FC 102 - Feasibility Studies						
10201-Preliminary Design Values	1,575.64	1,575.64		1,575.64	100.0	-
10202-Preliminary Route Location on Uncontrolled Mapping	1,575.64	1,575.64		1,575.64	100.0	-
10203-Uncontrolled Mapping	1,575.64	1,575.64		1,575.64	100.0	-
10204-Preliminary Hydrologic Map	1,575.64	1,575.64		1,575.64	100.0	-
10205-Preliminary ROW Requirements	1,575.64	1,575.64		1,575.64	100.0	-
10206-Preliminary Cost Estimates	1,575.64	1,575.64		1,575.64	100.0	-
10207-Preliminary Environmental Analysis	1,575.64	1,575.64		1,575.64	100.0	-
10208-Proj. Fact Sheet w/Est. Local Cost vs. Total Proj. Cost	1,575.64	1,575.64		1,575.64	100.0	-
10209-Meetings, Coord. & Support for Project Dvlpmnt	1,575.64	1,575.64		1,575.64	100.0	-
FC 110 - Route and Design Studies						
11004-Preliminary Cost Estimates	5,627.30	5,627.30		5,627.30	100.0	-
11005-Design Schematic	8,103.29	8,103.29		8,103.29	100.0	-
11006-Preliminary ROW Requirements	7,503.05	7,503.05		7,503.05	100.0	-
FC 130 - Right-of-Way Data						
13008-Coordination and Management of Right-of-Way Data	6,330.75	5,381.14		5,381.14	85.0	949.61
13020-ROW Map / SUB	11,200.00	6,720.00		6,720.00	60.0	4,480.00
FC 150 - Field Surveying						
15030-Horizontal and Vertical Ties	12,784.00	12,041.00		12,041.00	94.2	743.00
15040-Determine Changes in Topography	30,257.00	27,996.00		27,996.00	92.5	2,261.00
15060-Final Reports	3,364.00	2,186.00		2,186.00	65.0	1,178.00
15070-Project Management Oversight	1,246.00	810.00		810.00	65.0	436.00
FC 161 - Drainage						
16101-Hydrologic Map	7,228.00	7,228.00		7,228.00	100.0	-
16102-Hydraulic Drainage Study - Culverts	5,352.16	5,352.16		5,352.16	100.0	-
16103-Hydraulic Drainage Study - Channels	5,352.16	5,352.16		5,352.16	100.0	-
16104-Hydraulic Drainage Study - Irrigation Canals / Siphons	6,602.72	6,602.72		6,602.72	100.0	-
16105-Layout, Struc. Dsgn and Detail, Drainage Features-Culvert	6,602.72	6,602.72		6,602.72	100.0	-
16106-Layout, Struc. Dsgn and Detail, Drainage Features-Storm S	6,602.72	6,602.72		6,602.72	100.0	-
16107-Layout, Struc. Dsgn and Detail, Drainage Features-Outfall	6,602.72	6,602.72		6,602.72	100.0	-
16108-Layout, Struc. Dsgn and Detail, Drainage Features-Summary	6,602.72	6,602.72		6,602.72	100.0	-
16109-Layout, Struc. Dsgn and Detail, Drainage Features-Storm w	6,602.72	6,602.72		6,602.72	100.0	-
16111-Storm Water Pollution Prevention Plan (SW3P)	7,228.00	7,228.00		7,228.00	100.0	-

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

INVOICE#: 11325373
INVOICE DATE: 11/30/2015

BILL TO:

Hidalgo County Drainage District#1
 902 N. Doolittle
 Edinburg, TX 78542

JOB:130106

La Joya Watershed Imp
 WA#6A P.O #627201

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
FC 163 - Miscellaneous Roadway						
16306-Special Utility Details (Irrigation Lines)	4,301.76	4,301.76		4,301.76	100.0	-
16307-Miscellaneous Structures	4,301.76	4,301.76		4,301.76	100.0	-
16301-Foundation Studies	4,301.76	4,301.76		4,301.76	100.0	-
16302-Utility Agreements and Exhibits	4,301.76	4,089.17		4,089.17	95.1	212.59
16303-Railroad Sketches	4,301.76	4,301.76		4,301.76	100.0	-
16304-Traffic Signal Agreement Sketches	4,301.76	4,301.76		4,301.76	100.0	-
16305-Estimate	4,301.76	4,301.76		4,301.76	100.0	-
16308-Specifications and General Notes	4,301.76	4,301.76		4,301.76	100.0	-
FC 600 - Right-of-Way Acquisition Services						
60000-ROW Acquisition Administration	23,800.00	13,090.00		13,090.00	55.0	10,710.00
60001-Title Services Fees	2,400.00			0.00	0.0	2,400.00
60002-Appraisal Services Fees	3,000.00			0.00	0.0	3,000.00
60003-Appraisal Services Review Fees	1,400.00			0.00	0.0	1,400.00
60004-Parcel Negotiations	14,000.00			0.00	0.0	14,000.00
60005-Closing Sevices Fees	800.00			0.00	0.0	800.00
60030-Appraisal Services Fees / SUB	8,000.00			0.00	0.0	8,000.00
60040-Appraisal Review Fees / SUB	1,800.00			0.00	0.0	1,800.00
Compensable Utilities						
60101-Preliminary Design Consultations	5,877.20	5,877.20		5,877.20	100.0	-
60102-Field Observations and Verifications	5,877.20	5,877.20		5,877.20	100.0	-
60103-Exchange of Information with Utility Providers	14,630.48	7,315.24	2,926.10	10,241.34	70.0	4,389.14
60104-Confirmation of Property Interests	14,630.48	7,315.25	1,463.05	8,778.30	60.0	5,852.18
60105-Develop and execute release of Easements	14,630.48			0.00	0.0	14,630.48
60106-Coordination and Development of Joint Use Agreements	6,552.44	6,552.44		6,552.44	100.0	-
60107-Utility meetings throughout project development	5,314.50	2,657.25	531.45	3,188.70	60.0	2,125.80
TOTALS:	<u>322,499.65</u>	<u>238,211.25</u>	<u>4,920.60</u>	<u>243,131.85</u>	75.4	<u>79,367.80</u>

ORIGINAL CONTRACT SUM	\$ 322,499.65
CHANGE BY CHANGE ORDER	\$ 0.00
CONTRACT SUM TO DATE	\$ 322,499.65
TOTAL COMPLETED TO DATE	\$ 243,131.85
LESS PREVIOUS INVOICES	\$ 238,211.25
CURRENT PAYMENT DUE	\$ 4,920.60



PROJECT MANAGER'S SIGNATURE



L&G Engineering
Transportation Consulting Engineers

2100 W. Expressway 83
Mercedes, TX 78570
Phone: (956) 565-9813
Fax: (956) 565-9018
Toll Free: (888) 565-9813
Firm No. F-4105

900 S. Stewart Rd., Ste. 10
Mission, TX 78572
Phone: (956) 585-1909
Fax: (956) 585-1927
Toll Free: (866) 585-1909

Letter of Transmittal

Mr. Raul E. Sesin, P.E. – Drainage District Manager
Attn: Ms. Lora Briones – Chief Financial Manager
Hidalgo County Drainage District #1
902 N. Doolittle Rd.
Edinburg, Texas 78542

DATE:
December 3, 2015

REF.: Work Authorization #6A on La Joya Watershed Improvement Project

P.O. #627201
Invoice 11325373 ✓

L&G PROJECT NO.:
130106

TRANSMITTED:

<input checked="" type="checkbox"/> For Your Use	<input type="checkbox"/> Please comment	<input type="checkbox"/> Approved as Noted
<input type="checkbox"/> As Requested	<input type="checkbox"/> Reply ASAP	<input type="checkbox"/> As Noted Below

VIA:

<input type="checkbox"/> US Mail	<input type="checkbox"/> Courier	<input checked="" type="checkbox"/> Hand Carry
<input type="checkbox"/> E-Mail	<input type="checkbox"/> Lonestar Overnight	<input type="checkbox"/> Pick up

COPIES	DESCRIPTION
1 ✓	CD for Invoice # 11325373 ✓

REMARKS:

Attached is CD that contains the back up information for invoice #11325373 for the month of November.

If you have any questions or comments, please feel free to contact me or Mr. Damien B. Tijerina, P.E. at 956-585-1909.

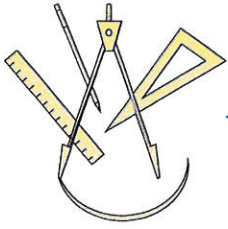
Thank you,

Armando J. Sandoval
Armando J. Sandoval, P.E.
Project Manager

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

DEC 03 2015
2:38 AM / PM
BY: *Rosa Ince*

Received By



L&G Engineering

Transportation Consultants

December 1, 2015

Mr. Raul Sesin, P.E. – District Manager

Hidalgo County Drainage District #1

902 N. Doolittle

Edinburg, Texas 78542

RE: Work Authorization #6A on La Joya Watershed Improvement Project

Job # 130106

P.O. # 626941

Dear Mr. Sesin,

Attached for your review is our progress report for the month of November 2015 on the subject referenced project.

The following is attached:

- L & G's Invoice
- CD w/ Electronic Files of Data

		% COMPL
TASK #1 – FC 102 – Feasibility Studies		
FC 10201 ~ Preliminary Design Values	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 10202 ~ Preliminary Route Location on Uncontrolled Mapping	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 10203 ~ Uncontrolled Mapping	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 10204 ~ Preliminary Hydrologic Map	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 10205~ Preliminary ROW Requirements	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 10206~ Preliminary Cost Estimates	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 10207 ~ Preliminary Environmental Analysis	L&G	100%

2100 W. Expressway 83 • Mercedes, TX 78570 • Office (956) 565-9813 • Fax (956) 565-9018

900 S. Stewart Rd.. Ste. 9 • Mission. TX 78572 • Office (956) 585-1909 • Fax (956) 585-1927

Task is complete – See progress report dated 06-10-2015		
FC 10208 ~ Project Fact Sheet with Est. Local Cost vs. Total Project Cost	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 10209 ~ Meetings, Coordination & Support for Project Development	L&G	100%
Task is complete – See progress report dated 06-10-2015		
TASK #2 – <u>FC 110 – Route and Design Studies</u>		
FC 11004 ~ Preliminary Cost Estimates	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 11005 ~ Design Schematic	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 11006 ~ Preliminary ROW Requirements	L&G	100%
Task is complete – See progress report dated 06-10-2015		
TASK #3 - <u>FC 130 – Right-of-Way Data</u>		
FC 13008 ~ Coordination and Management of Right-of-Way Data (FC 130) and Field Surveying (FC 150)	L&G	85%
L&G Engineering has been in constant coordination with the Surveyor on determination of the Right-of-way and in receipt of various levels of completion of the Field Surveying. L&G has received a copy of the ROW map. L&G ROW agents have reviewed the ROW Map and have provided comments to ROWSS. The geometry of the ROW map was checked by the engineering staff. No Update.		
FC 13020 ~ ROW Mapping / SUB	ROWSS	60%
See attached progress report from ROWSS dated 9-30-2015		
TASK #4 – <u>FC 150 – Field Surveying</u>		
FC 15030 ~ Field Surveying (Control Horizontal and Vertical Ties)	ROWSS	94.2%
See attached progress report from ROWSS dated 9-30-2015		
FC 15040 ~ Determine Topography, Cross Sections and Pot Holing	ROWSS	92.5%

See attached progress report from ROWSS dated 9-30-2015		
FC 15060 ~ Final Reports and Deliverables	ROWSS	65%
See attached progress report from ROWSS dated 9-30-2015		
FC 15070 ~ Project Management and Oversight	ROWSS	65%
See attached progress report from ROWSS dated 9-30-2015		
TASK #5 - <u>FC 161 – Drainage</u>		
FC 16101 ~ Hydrologic Map	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16102 ~ Hydraulic Drainage Study - Culverts	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16103 ~ Hydraulic Drainage Study - Channels	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16104 ~ Hydraulic Drainage Study – Irrigation Canals/Siphons	L&G	100%
Task is complete – See progress report dated 09-2015		
FC 16105 ~ Layout, Structural Design and Detailing of Drainage Features - Culverts	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16106 ~ Layout, Structural Design and Detailing of Drainage Features – Storm Sewers	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16107 ~ Layout, Structural Design and Detailing of Drainage Features – Outfall Channel(s) Outside of ROW	L&G	100%

Task is complete – See progress report dated 07-2015		
FC 16108 ~ Layout, Structural Design and Detailing of Drainage Features – Summary of Qtys	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16109 ~ Layout, Structural Design and Detailing of Drainage Features – Storm Water Management Facilities	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16111 ~ Storm Water Pollution Prevention Plan (SW3P)	L&G	100%
Task is complete – See progress report dated 07-2015		
TASK #6 - <u>FC 163 – Miscellaneous Roadway</u>		
FC 16306 ~ Special Utility Details (Irrigation Lines)	L&G	100%
Task is complete – See progress report dated 08-2015		
FC 16307 ~ Miscellaneous Structures	L&G	100%
Task is complete – See progress report dated 07-2015		
FC 16301 ~ Foundation Studies	L&G	100%
Task is complete – See progress report dated 11-02-2015		
FC 16302 ~ Utility Agreements and Exhibits	L&G	95.1%
<p>The irrigation district supplied L&G with comments regarding the design of the culverts crossing underneath the Edinburg Main Canal. Those comments are being addressed in the plan sheets as necessary. We have requested clarification on several of the irrigation district's comments. The Irrigation District has not responded to L&G's request for information. A meeting was held with the Irrigation District to discuss the comments to the proposed culvert layout and to discuss the proposed bypass that will be used during construction of the proposed culvert. The irrigation district was not prepared to answer any questions. We were told that we would be supplied with answers to our comments in a timely manner, but have yet to receive any response from</p>		

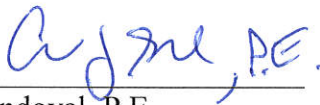
the Irrigation District.		
FC 16303 ~ Railroad Sketches	L&G	100%
Task is complete – See progress report dated 06-10-2015		
FC 16304 ~ Traffic Signal Agreement Sketches	L&G	100%
Task is complete – See progress report dated 11-02-2015		
FC 16305 ~ Estimate	L&G	100%
Task is complete – See progress report dated 11-02-2015		
FC 16308 ~ Specifications and General Notes	L&G	100%
Task is complete – See progress report dated 11-02-2015		
TASK #7 - FC 600 – Right-of-Way Acquisition Services – Compensable Utilities		
FC 60000 ~ Right of Way Administration Acquisition	L&G	55%
<p>Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&G Engineering-Transportation Consulting Engineers Right of Way Office. The office is open during normal County and State work hours with available personnel to answer questions about the project. One staff member is a current commissioned notary.</p> <p>Coordination for the acquisition continues by meeting with the surveyor, county personnel, TXDOT and Irrigation District. The title commitments have been requested in order to clear title when the acquisition begins. No Invoice.</p>		
FC 60001 ~ Title Services	L&G	0%
No update		
FC 60002 – Appraisal Services	L&G	0%
No update		
FC 60003 ~ Appraisal Review	L&G	0%
No update		

FC 60004 ~ Parcel Negotiations	L&G	0%
No update		
FC 60005 ~ Closing Services	L&G	0%
No update		
FC 60030 ~ Appraisal Services / SUB	L&G	0%
No update		
FC 60040 – Appraisal Review / SUB	L&G	0%
No update		
FC 60101 ~ Preliminary Design Consultations	L&G	100%
Task is complete – See progress report dated 11-02-2015		
FC 60102 ~ Field Observations and Verifications	L&G	100%
Task is complete – See progress report dated 11-02-2015		
FC 60103 ~ Exchange of Information with Utility Providers	L&G	70%
Letters were created for submission to the Gas company providers. The letters were submitted, with the design plan sheets, for the Gas Companies' information. Letter was mailed to one gas pipeline company to confirm the District's proposal to mitigate exposure and protect their pipelines and avoid adjustment. Exchange of information continued concerning the road right of way and railroad right of way.		
FC 60104 ~ Confirmation of Property Interests	L&G	60%
Preliminary survey drawings have been reviewed and property owners have been identified. A meeting was held with the Irrigation District to discuss their property interests on the Edinburg Main Canal. Currently the Edinburg Main Canal is on an easement. The Irrigation District is in the process of eliminating the Edinburg Main Canal easement and purchasing the property in fee-simple. Letter was mailed to one gas pipeline company to request proof of property interest and additional information to confirm conflicts and need for adjustment. We've prepared and delivered to HCDD #1 an SUA format and process for consideration by Board of Directors.		
FC 60105 ~ Develop and Execute Release of Easements	L&G	0%
No update		

FC 60106 ~ Coordination and Development of Joint Use Agreements	L&G	100%
Task is complete – See progress report dated 11-02-2015		
FC 60107 ~ Utility Meetings Throughout Project Development	L&G	60%
L&G Right of Way Staff met with various team members to gather information. Letters were created to submit to the various utilities located out in the field. Meetings were held with the Irrigation District. Additional meetings with the irrigation district are being scheduled. We met with District Personnel to discuss SUA format and process for consideration by Board of Directors.		

Should you have any questions regarding this submittal or would like clarification on any aspect of the project, please do not hesitate to call me at (956) 585-1909.

Sincerely,



Armando Sandoval, P.E.
Project Manager
L&G Engineering

L & G Engineering Electronic Data & CAD Disclaimer

By opening the attached files, the user agrees that data provided by this electronic file is for information purposes only and should be used at one's own risk. L & G Engineering, makes no representations, written or verbal, that the information contained in these CAD files are complete or accurate or should be relied upon for construction except to the extent that they are labeled, dimensioned or otherwise noted and reflect exactly what is on the approved and sealed preliminary or final drawings. Any conflict between the information reflected on the sealed plan sheets and that provided via this electronic data file shall be resolved in favor of the sealed plan sheets. Any reproduction of these sheets without the appropriate preliminary stamp, or professional engineering seal and signature, and the express written approval of L & G Engineering, is a violation of the Professional Engineering Practice Act.

HCDD#1

12/3/2015



**La Joya Watershed Improvement Project (WA#6)
Task 7 FC 60103,60104,60107**

L & G Engineering	900 S. Stewart Rd. Ste 5 Mission, TX. 78572 Phone : (356) 585-1909 Fax : (356) 585-1927
 Highway / Civil Structural / Bridge Environmental Construction Material Testing	