



**CONSENT AGENDA
DRAINAGE DISTRICT
BOARD OF DIRECTORS
March 31, 2015
9:00 A.M.**

NOTICE is hereby given in accordance with Chapter 551, Texas Government Code, that a REGULAR MEETING of the Drainage District #1 Board of Directors will be held at the Edinburg Council Chambers 415 W. University Drive, 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being discussed separately unless requested by a Board Member, in which event the item or items will immediately be withdrawn for individual consideration in its normal sequence after the items not requiring separate discussion have been acted upon.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 -48868** Discharge permits:
Kim Family Property Trust - La Esperanza Subdivision, 12.04,7.42 & 10.99

3. **AI -48993** Request approval to issue payment on the following items that have cleared review and audit procedures:

L&G Consulting Engineers:

Inv#11325040 in the amount of \$26,940.62 related to Work Authorization no. 2-La Joya Relief Route Analysis.-Services through January 2015.
PO#622697-14.

Inv#11325071 in the amount of \$5,627.28 related to Work Authorization no. 2-La Joya Relief Route Analysis for Services through February 2015.
PO#622697-14.

Inv#11325054 in the amount of \$83,206.96 related to Work Authorization no. 4-Mission Inlet Recertification Project for Services through January 2015. PO#624010.

4. **AI -49081** Request approval to issue payment on the following items that have cleared review and audit procedures:

Tedsi Infrastructure Group:

Inv#20152225 in the amount of \$13,084.47 related to Work Authorization no. 14-Lower Rio Grande Valley Regional Water Management Program-Preliminary Planning & Development. PO#623576.

Inv#20152223 in the amount of \$34,909.11 related to Work Authorization no. 11-Lower Rio Grande Valley Regional Water Management Program-Environmental. PO#623577.

Inv#20152224 in the amount of \$3,247.80 related to Work Authorization no. 12-Lower Rio Grande Valley Regional Water Management Program-Legal Services. PO#623665.

L&G Consulting Engineers, Inc.

Inv#11325078 in the amount of \$41,948.68 related to Work Authorization no. 4-Mission Inlet Recertification Project. PO#624010.

5. **AI -49093** Change Order No. 1 for Construction Contract No. HCDD1-14-031-12-02 "Pct. 1- Spanish Palms Subdivision" recommended by Project Engineer, reviewed and signed by District General Manager. Increase in the amount of \$4,257.97.

AI -48868

2.

DRAINAGE - CONSENT

Meeting Date: 03/31/2015

Submitted By: Sylvia Sanchez, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Discharge permits:

Kim Family Property Trust - La Esperanza Subdivision, 12.04,7.42 & 10.99

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/11/2015 02:53 PM
Final Approval	Monica Badillo	03/27/2015 06:10 PM
Form Started By: Sylvia Sanchez		Started On: 03/11/2015 02:37 PM
Final Approval Date: 03/27/2015		

AI -48993

3.

DRAINAGE - CONSENT

Meeting Date: 03/31/2015

Submitted By: Claudette Guerrero,
DRAINAGE DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Request approval to issue payment on the following items that have cleared review and audit procedures:

L&G Consulting Engineers:

Inv#11325040 in the amount of \$26,940.62 related to Work Authorization no. 2-La Joya Relief Route Analysis.-Services through January 2015. PO#622697-14.

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Inv#11325054 in the amount of \$83,206.96 related to Work Authorization no. 4-Mission Inlet Recertification Project for Services through January 2015. PO#624010.

BACKGROUND

Fiscal Impact

Attachments

L&G Inv#11325040

DD1 PE LTR-L&G Inv#11325040

L&G Inv#11325071

DD1 PE LTR L&G Inv#11325071

L&G Inv#11325054

DD1 PE LTR L&G Inv#11325054

Form Review

Inbox

Reviewed By

Date

Budget & Management

Veronica Ortiz

03/26/2015 03:04 PM

Final Approval

Monica Badillo

03/27/2015 06:10 PM

Form Started By: Claudette Guerrero

Started On: 03/23/2015 11:24 AM

Final Approval Date: 03/27/2015

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.
MANAGER

INVOICE PROCESSING CHECKLIST

Date Received: 02/02/2015

Engineer/Firm Name: L & G Eng.

Project Name/Number: WA# 2 La Joya Relief Route Analysis

Invoice No: # 11325040

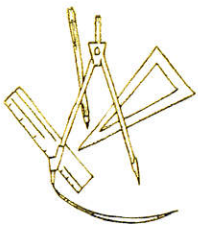
Logged in and Scanned: 4:05 PM By: R. Arce Forwarded to: Joey Garza

Engineer	Name	Date	Comment
Scope of work reviewed			

Accounting	Name	Date	Comment
Encumbrance			
Purchase Order Attached			
Audit			
Final Approval for Agenda			

	Name	Date	Comment
Placed on Agenda			

Additional Comments: _____



February 2, 2015

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

FEB 02 2015

4:00 AM (PM)

BY: *Rosa Arce*

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

RE: Work Authorization #2 on La Joya Watershed Improvement Project
US 83 Relief Route – Drainage Outfalls
Job #130102
P.O. #622697

Dear Mr. Garza,

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

FC 110 – ROUTE AND DESIGN STUDIES		% Complete
Task 1 – 11001 - Schematic for Outfall (Roll 1 of 2 & Roll 2 of 2)	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 7 – 11002 - Design Surveys Coordination & Review (Provided by TxDOT)	L&G	79.7%
L&G has received the SUE work, from TxDOT, that was done by TxDOT’s surveyor on the underground irrigation lines and gas lines. L&G Engineering has placed these lines into the outfall plan set and have labeled them accordingly. At a meeting with TxDOT and Javier Hinojosa Engineering, Hinojosa Engineering told TxDOT that they would provide them with the vertical and horizontal control points so that TxDOT can ensure that the vertical elevations are translated onto TxDOT’s design plain.		
Task 10 – 11003 - PS&E Development for Needed Outfalls & Structural Crossings	L&G	92.5%
At a meeting with TxDOT and Javier Hinojosa Engineering, Hinojosa Engineering made some modifications to their plans. Hinojosa Engineering was supposed to submit DWG files to L&G so that we could incorporate their changes into our plans. L&G has requested the updated files from Hinojosa Engineering, but we still have not		

received any updates. L&G is also waiting for Hinojosa Engineering to provide to TxDOT their benchmark information to ensure that L&G's plans and Hinojosa Engineering's plans are on the same datum (Vertically and Horizontally). L&G has been coordinating with TxDOT on the flow lines of the box structure and ditch. Based on information that TxDOT provided to L&G, the plans have been updated to accommodate TxDOT's drainage needs. Culvert layouts have been produced for each culvert crossing. A set of plans was submitted to TxDOT on December 31 st . L&G received comments from TxDOT and have incorporated those comments into the plan set. A 90% submittal is being sent to TxDOT for inclusion into their plans and submittal of those plans for further review.		
Task 10a – 11050 - Sub PS&E Development for Needed Outfalls & Structural Crossings	CSE	65.6%
No Update – Civil Systems Engineering, Inc. (CSE) submitted a draft report to L&G Engineering entitled "US 83 Relief Route Runoff Impact Study". The report summarizes the diversion of the runoff volume associated with the construction of the US 83 Relief and its outfall channel. A HEC-HMS model was created which consists of a basin model and a meteorologic model. The draft report and the HEC-HMS model were submitted to HCDD#1 on a CD in February 2014. CSE has created a HEC-RAS model of the design of the US 83 Relief Route outfall channel and it has been submitted to TxDOT. We are waiting for Benchmark information from Hinojosa Engineering to finalize the HEC-RAS Model.		
Task 9 – 11040 - Geotechnical Engineering, Testing, & Report	L&G Lab	100%
Task Completed – See progress Report Date (9-3-13).		
FC 120 – PUBLIC INVOLVEMENT		
Task 5 – 12001 - Support to HCDD#1 & TxDOT on Project Development	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 6 – 12002 - Public Involvement for Vetting of Location of Outfall with Affected Land Owners	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
FC 130 – RIGHT-OF-WAY DATA		
Task 2 – 13001 - Office Surveys for Schematic (Preliminary Ownership Identification and Property Rights)	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 8 – 13002 - ROW Map Coordination & Review (Provided by TxDOT)	L&G	83.7%
L&G has continued to meet and coordinate with TxDOT (Project Manager) to ensure that their surveyor is gathering the necessary information for the ROW Map on the proposed outfalls. At a meeting with TxDOT, L&G Engineering requested easement		

information for gas lines that are in conflict with the proposed ditch running east and west. L&G also requested any easement information on an Irrigation line that is crossing the proposed east-west ditch. We have also requested, from TxDOT, contact information for the gas companies so that we can begin the compensable utility process with those utilities.		
FC 161 – HYDROLOGY		
Task 3 – 16101 - Hydrologic Map	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 4 – 16102 - Hydraulic Analysis for Proposed Outfall and Structure Sizing	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 4a – 16120 - Sub-Drainage Analysis and Report for DA#4	CSE	48.6%
No Update – Civil Systems Engineering, Inc. (CSE) submitted a draft report to L&G Engineering. The report summarizes findings of the drainage study for DA4 drainage area for the La Joya Relief Route Project. A HEC-HMS model was developed based on watershed and hydrologic parameters. The draft report and the HEC-HMS model were submitted to HCDD#1 on a CD in February 2014.		
FC 163 – BID ASSISTANCE		
Task 11 – 16301 – Develop Plan Sheet Package to be inserted into TxDOT’s set of Plans with Gen Notes and Specs to be bid in Austin	L&G	28%
No Update – L&G Engineering has prepared a preliminary set of General Notes and Specs to be submitted to TxDOT for their review. All items that are being proposed on the plan set have been reviewed and the corresponding general note for each item was placed into our General Notes package for inclusion into TxDOT’s master General Notes.		
Direct Expenses	L&G	62.5%
No Updates – L&G previously provided prints for the Hydrologic Map and Schematics that were utilized at TxDOT’s US 83 RR Public Meeting.		

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

INVOICE#: 11325040
INVOICE DATE: 1/31/2015

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

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

FEB 02 2015
4:00 AM
BY: *Rosa Arce*

JOB: 130102
La Joya Relief Route Analysis
WA#2
P.O.#622697

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of January 2015.						
FC 110 - ROUTE AND DESIGN STUDIES						
TASK 1 - 11001 - Schem. for Outfall (Roll 1 Of 2 & Roll 2 of 2)St	62,619.67	62,619.67		62,619.67	100.0	-
TASK 7 - 11002 - Design Surveys Coord. & Review (Provided by TxDC	4,516.46	3,086.85	512.96	3,599.81	79.7	916.65
TASK 10 - 11003 - PS&E Devel. For needed Outfalls & Struct. Crossi	292,071.63	247,563.89	22,630.62	270,194.51	92.5	21,877.12
TASK 10a-11050 - SUB-PS&E Devel. Needed Outfalls & Struct. Crossi	28,870.00	18,933.60		18,933.60	65.6	9,936.40
TASK 9 - 11040 - SUB - Geotech. Eng., Testing & Report	64,938.06	64,938.06		64,938.06	100.0	-
	453,015.82	397,142.07	23,143.58	420,285.65		32,730.17
FC 120 - PUBLIC INVOLVEMENT						
TASK 5 - 12001 - Supp. to HCDD & TxDOT on Proj. Devel.	14,374.52	14,374.52		14,374.52	100.0	-
TASK 6 - 12002 - Pub. Inv. On Vetting of location of Outfall	7,830.66	7,830.66		7,830.66	100.0	-
	22,205.18	22,205.18	0.00	22,205.18		-
FC 130 - RIGHT-OF-WAY DATA						
TASK 2 - 13001 - Off. Surv. For Schematic (Pre. Ownership I.D. &	10,210.31	10,210.31		10,210.31	100.0	-
TASK 8 - 13002 - ROW Map Coord. & Review(Provided by TxDOT)	10,629.20	8,049.30	846.82	8,896.12	83.7	1,733.08
	20,839.51	18,259.61	846.82	19,106.43		1,733.08
FC 161 - HYDROLOGY						
TASK 3 - 16101 - Hydrologic Map	22,885.56	22,885.56		22,885.56	100.0	-
TASK 4 - 16102 - Hydro. Analysis for prop. Outfall and Struct. Siz	12,286.64	12,286.64		12,286.64	100.0	-
TASK 4a - 16120 - SUB-Drain. Analysis and Report for DA#4	23,440.00	11,387.60	0.00	11,387.60	48.6	12,052.40
	58,612.20	46,559.80	0.00	46,559.80		12,052.40
FC 163 - BID ASSISTANCE						
TASK 11 - 16301 - Devel. Plan Sheet to be insert. Into	22,976.56	6,434.66	2,950.22	9,384.88	40.8	13,591.68
TxDOT set of plans with Gen. notes & Specs to be bid	22,976.56	6,434.66	2,950.22	9,384.88		13,591.68
DIRECT EXPENSES						
	8,000.00	5,000.00		5,000.00	62.5	3,000.00
	8,000.00	5,000.00	0.00	5,000.00		3,000.00
TOTALS:	585,649.27	495,601.32	26,940.62	522,541.94	89.2	63,107.33

ORIGINAL CONTRACT SUM \$ 585,649.27
CHANGE BY CHANGE ORDER \$ 0.00
CONTRACT SUM TO DATE \$ 585,649.27
TOTAL COMPLETED TO DATE \$ 522,541.94
LESS PREVIOUS INVOICES \$ 495,601.32

CURRENT PAYMENT DUE \$ 26,940.62

Cap
PROJECT MANAGER'S SIGNATURE

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EODINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR., C.F.M.
DISTRICT MANAGER

JB
for. 2/3/2015
BOD - Pending

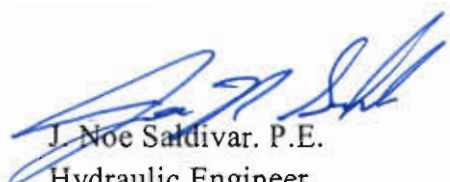
February 20, 2015

Lora Briones
Financial Officer
Re: Invoice

1.) L&G Engineers Inv. # 11325040 / 1-31-2015 / \$26,940.62

I have reviewed the invoice referenced above, and have no issues for payment based on the digital / back up information, and complete percentages they are billing the Drainage District. If you should have any questions, please feel free to contact me.

Thank you,


J. Noe Saldivar, P.E.
Hydraulic Engineer

Date: 02/20/15 Time: 10:30 AM

Cc: Raul E. Sesin, PE, CFM

AI # 48 993.
3/31/15

JB
2/20/2015
OK [Signature] PE 3/17/15



**COVERSHEET
APPROVED-BOND INVOICES**

Submitted to Noe

DATE: 2/9/2015 *JP*

Prepared By: Joey Garza

Vendor	Unit #	Invoice #	Invoice Date	Invoice Amount	Received By	Received Date	COMMENTS
L&G CONSULTING ENGINEERS, INC	JOB: 130102 LA JOYA RELIEF ROUTE ANALYSIS WA #2	11325040	01/31/15	\$26,940.62	R. ARCE	02/02/15	<i>ARCE</i> <i>02/18/15</i> ATTACHED DVD TASK 10: PLAN SET -PDF-DGN & PO #622697

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

302 NORTH DODDLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.
MANAGER

INVOICE PROCESSING CHECKLIST

Data Received: 3:3:15

Engineer/Firm Name: L & G Eng.

Project Name/Number: WA# 2 LaJoya Relief Route Analysis

Invoice No: # 11325071

Logged in and Scanned: 308 3/3 By: Rosa Duce Forwarded to: Greg Garza

Engineer	Name	Date	Comment
Scope of work reviewed			

Accounting	Name	Date	Comment
Encumbrance			
Purchase Order Attached			
Audit			
Final Approval for Agenda			

	Name	Date	Comment
Placed on Agenda			

Additional Comments: _____

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

INVOICE#: 11325071
INVOICE DATE: 2/28/2015

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

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

MAR 03 2015
 1:37 AM
 BY: *Sylvia Sanchez*

JOB:130102
La Joya Relief Route Analysis
WA#2
P.O.#622697

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of February 2015.						
FC 110 - ROUTE AND DESIGN STUDIES						
TASK 1 - 11001 - Schem. for Outfall (Roll 1 Of 2 & Roll 2 of 2)S	62,619.67	62,619.67		62,619.67	100.0	-
TASK 7 - 11002 - Design Surveys Coord. & Review (Provided by TxD	4,516.46	3,599.81	622.23	4,222.04	93.5	294.42
TASK 10 -11003 - PS&E Devel. For needed Outfalls & Struct. Crossi	292,071.63	270,194.51	3,903.28	274,097.79	93.8	17,973.84
TASK 10a-11050 - SUB-PS&E Devel. Needed Outfalls & Struct. Crossi	28,870.00	18,933.60		18,933.60	65.6	9,936.40
TASK 9 - 11040 - SUB - Geotech. Eng., Testing & Report	64,938.06	64,938.06		64,938.06	100.0	-
	453,015.82	420,285.65	4,525.51	424,811.16		28,204.66
FC 120 - PUBLIC INVOLVEMENT						
TASK 5 - 12001 - Supp. to HCDD & TxDOT on Proj. Devel.	14,374.52	14,374.52		14,374.52	100.0	-
TASK 6 - 12002 - Pub. Inv. On Vetting of location of Outfall	7,830.66	7,830.66		7,830.66	100.0	-
	22,205.18	22,205.18	0.00	22,205.18		-
FC 130 - RIGHT-OF-WAY DATA						
TASK 2 - 13001 - Off. Surv. For Schematic (Pre. Ownership I.D. &	10,210.31	10,210.31		10,210.31	100.0	-
TASK 8 - 13002 - ROW Map Coord. & Review(Provided by TxDOT)	10,629.20	8,896.12	1,101.77	9,997.89	94.1	631.31
	20,839.51	19,106.43	1,101.77	20,208.20		631.31
FC 161 - HYDROLOGY						
TASK 3 - 16101 - Hydrologic Map	22,885.56	22,885.56		22,885.56	100.0	-
TASK 4 - 16102 - Hydo. Analysis for prop. Outfall and Struct. Siz	12,286.64	12,286.64		12,286.64	100.0	-
TASK 4a -16120 - SUB-Drain. Analysis and Report for DA#4	23,440.00	11,387.60		11,387.60	48.6	12,052.40
	58,612.20	46,559.80	0.00	46,559.80		12,052.40
FC 163 - BID ASSISTANCE						
TASK 11 - 16301 - Devel. Plan Sheet to be insert. Into	22,976.56	9,384.88		9,384.88	40.8	13,591.68
TxDOT set of plans with Gen. notes & Specs to be bid	22,976.56	9,384.88	0.00	9,384.88		13,591.68
DIRECT EXPENSES						
	8,000.00	5,000.00		5,000.00	62.5	3,000.00
	8,000.00	5,000.00	0.00	5,000.00		3,000.00
TOTALS:	585,649.27	522,541.94	5,627.28	528,169.22	90.2	57,480.05

ORIGINAL CONTRACT SUM \$ 585,649.27
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 585,649.27
 TOTAL COMPLETED TO DATE \$ 528,169.22
 LESS PREVIOUS INVOICES \$ 522,541.94
 CURRENT PAYMENT DUE \$ 5,627.28

[Signature]
 PROJECT MANAGER'S SIGNATURE

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

Project Workhour Report

La Joya Watershed Improvements WA#2

Reference: Inv#11325071

Date: 02/28/15

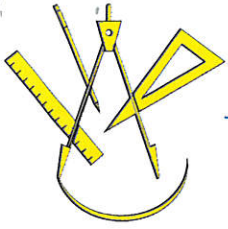
P.O.#622697

	Hrs		Rate	Total
Senior Project Manager	2.00	X	206.39	\$412.78
Senior Engineer	4.00	X	169.97	\$679.88
Design Engineer	14.00	X	109.27	\$1,529.78
Senior Engineer Tech	34.00	X	75.88	\$2,579.92
ROW Administrator	2.00	X	103.20	\$206.40
Admin/Clerical	4.00	X	54.63	\$218.52

Grand Total of Hours \$ 5,627.28

(Difference due to rounding hours) \$ -

Invoice Summary				
Man Hours				\$ 5,627.28
Sub Contract				
<small>(See Attached Sub Invoice for Man Hour Breakdown)</small>				
Direct Expenses	Current		Rate	
	Units			
20 ft. Long by 3 ft. Tall Hydrologic Map & Schematic (60 Sq Ft) @ \$5.00/sq. ft.	0	X	300.00 \$	-
10 Sets of Plans and Geo Report - As per contract requirements	0	X	500.00 \$	-
11 x 17 Copies (i.e. various Exhibits) - (500 units)	0	X	1.50 \$	-
				\$ -
			(Difference due to rounding)	\$ -
Total Per Invoice Submitted				\$ 5,627.28



L&G Engineering

Transportation Consultants

March 2, 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 #2 on La Joya Watershed Improvement Project
 US 83 Relief Route – Drainage Outfalls**
Job #130102
P.O. #622697

Dear Mr. Garza,

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

FC 110 – ROUTE AND DESIGN STUDIES		% Complete
Task 1 – 11001 - Schematic for Outfall (Roll 1 of 2 & Roll 2 of 2)	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 7 – 11002 - Design Surveys Coordination & Review (Provided by TxDOT)	L&G	93.5%
TxDOT coordinated with Javier Hinojosa Engineering’s survey group and worked out the horizontal and vertical control points. Hinojosa Engineering had to redo benchmarks along their project and tie them into TxDOT’s La Joya Relief Route’s horizontal and vertical control. TxDOT provided L&G Engineering the vertical difference between Hinojosa’s plans and TxDOT’s vertical control. A difference of 0.57-ft was discovered. All of L&G’s plans had to be updated with the new vertical difference.		
Task 10 – 11003 - PS&E Development for Needed Outfalls & Structural Crossings	L&G	93.8%
Hinojosa Engineering submitted PDF files of a few of their updated plan sheets. Hinojosa Engineering was supposed to submit DWG files to L&G so that we could incorporate their changes into our plans, but they have not submitted any DWG files to us. L&G updated our plan set based off of the PDF files that were provided to us. Hinojosa Engineering finally provided TxDOT with updated benchmarks. TxDOT provided L&G with the vertical difference. L&G updated our entire plan set with the updated vertical difference. Based on information that TxDOT provided to L&G, the		

plans have been updated to accommodate TxDOT's drainage needs. Culvert layouts have been produced for each culvert crossing. A 90% submittal has been sent to TxDOT for inclusion into their plans and submittal of those plans for further review.		
Task 10a – 11050 - Sub PS&E Development for Needed Outfalls & Structural Crossings	CSE	65.6%
No Update – Civil Systems Engineering, Inc. (CSE) submitted a draft report to L&G Engineering entitled “US 83 Relief Route Runoff Impact Study”. The report summarizes the diversion of the runoff volume associated with the construction of the US 83 Relief and its outfall channel. A HEC-HMS model was created which consists of a basin model and a meteorologic model. The draft report and the HEC-HMS model were submitted to HCDD#1 on a CD in February 2014. CSE has created a HEC-RAS model of the design of the US 83 Relief Route outfall channel and it has been submitted to TxDOT. We are waiting for Benchmark information from Hinojosa Engineering to finalize the HEC-RAS Model.		
Task 9 – 11040 - Geotechnical Engineering, Testing, & Report	L&G Lab	100%
Task Completed – See progress Report Date (9-3-13).		
FC 120 – PUBLIC INVOLVEMENT		
Task 5 – 12001 - Support to HCDD#1 & TxDOT on Project Development	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 6 – 12002 - Public Involvement for Vetting of Location of Outfall with Affected Land Owners	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
FC 130 – RIGHT-OF-WAY DATA		
Task 2 – 13001 - Office Surveys for Schematic (Preliminary Ownership Identification and Property Rights)	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 8 – 13002 - ROW Map Coordination & Review (Provided by TxDOT)	L&G	94.1%
L&G has continued to meet and coordinate with TxDOT (Project Manager) to ensure that their surveyor is gathering the necessary information for the ROW Map on the proposed outfalls. At a meeting with TxDOT, L&G Engineering requested easement information for gas lines that are in conflict with the proposed ditch running east and west. L&G also requested any easement information on an Irrigation line that is crossing the proposed east-west ditch. L&G also requested, from TxDOT, contact information for the gas companies so that we can begin the compensable utility process with those utilities. TxDOT has not provided any information that was requested. L&G made field visits to the project site to gather contact information of the gas companies. L&G made contact with the gas companies. We asked for any		

easement information and estimates that they can provide to us. We received several estimates and have prepared a preliminary compensable utility estimate. L&G also made contact with the Irrigation District and have discovered that the irrigation line that is in conflict looks to be a private irrigation line.		
FC 161 – HYDROLOGY		
Task 3 – 16101 - Hydrologic Map	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 4 – 16102 - Hydraulic Analysis for Proposed Outfall and Structure Sizing	L&G	100%
Task Completed – See Progress Report Dated (7-1-13)		
Task 4a – 16120 - Sub-Drainage Analysis and Report for DA#4	CSE	48.6%
No Update – Civil Systems Engineering, Inc. (CSE) submitted a draft report to L&G Engineering. The report summarizes findings of the drainage study for DA4 drainage area for the La Joya Relief Route Project. A HEC-HMS model was developed based on watershed and hydrologic parameters. The draft report and the HEC-HMS model were submitted to HCDD#1 on a CD in February 2014.		
FC 163 – BID ASSISTANCE		
Task 11 – 16301 – Develop Plan Sheet Package to be inserted into TxDOT’s set of Plans with Gen Notes and Specs to be bid in Austin	L&G	40.8%
No Update – L&G Engineering has prepared a preliminary set of General Notes and Specs to be submitted to TxDOT for their review. All items that are being proposed on the plan set have been reviewed and the corresponding general note for each item was placed into our General Notes package for inclusion into TxDOT’s master General Notes.		
Direct Expenses	L&G	62.5%
No Updates – L&G previously provided prints for the Hydrologic Map and Schematics that were utilized at TxDOT’s US 83 RR Public Meeting.		

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

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DODD LITTLE

EOINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR., C.F.M.
DISTRICT MANAGER

March 6, 2015

Lora Briones
Financial Officer

Re: Invoice

1.) L&G Consulting Engineers Inc. / Inv. # 11325071 / 02-28-15 / \$5,627.28

I have reviewed the invoice referenced above, and have no issues for payment based on the digital/ back up information and complete percentages they are billing the Drainage District. If you should have any questions, please feel free to contact me.

Thank you,

J. Noe Saldivar, P.E.
Hydraulic Engineer

Date: 03/06/15 Time: 3:00 PM

Cc: Raul E. Sesin, PE, CFM

OK TO PAY
3/17/15

AI # 48993
3/31/15



COVERSHEET
APPROVED-BOND INVOICES

Submitted to Noe *[Signature]*

DATE: 3/4/2015

Prepared By: Joey Garza

Vendor	Unit #	Invoice #	Invoice Date	Invoice Amount	Received By	Received Date	COMMENTS
MELDEN & HUNT INC.	HCDD RADO STOM SEWER REHAB	FINAL PMT. ESTIMATE #8	02/13/15	\$280,002.24	JOEY GARZA	03/02/15	
L&G CONSULTING ENGIN.	LA JOYA RELIEF ROUTE ANALYSIS WA #2	11325071	02/28/15	\$5,627.28	S. SANCHEZ	03/03/15	ATTACHED DVD-LJ WATERSHED IMP. PROJ. TASK 7,8&10 AND PO#622697 <i>ANS 03/06/15</i>
L&G CONSULTING ENGIN.	LA JOYA WATERSHED IMP.	11325079	02/28/15	\$8,470.05	R. ARCE	02/27/15	ATTACHED DVD-LJ WATERSHED IMP. PROJ. WA#4 INV. 11325079 AND PO#625396 <i>ANS 03/06/15</i>
L&G CONSULTING ENGIN.	MISSION INLET RECERTIFICATION PROJECT WA #4	11325078	02/28/15	\$41,948.68	R. ARCE	02/27/15	ATTACHED DVD-MISSION INLET REC. PROJ. WA#4 INV. 11325078 AND PO#624010 <i>ANS 03/06/15</i>
L&G CONSULTING ENGIN.	FM 676 OUTFALL ANALYSIS AND EVAL WA#1	11325057	02/28/15	\$937.64	JOEY GARZA	02/02/15	ATTACHED DVD-FM 676 OUTFALL OPTIONS 2A & 2B - PO#622895 <i>ANS 03/06/15</i>

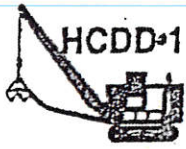
HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(958) 292-7080

FAX (958) 292-7089



GODFREY GARZA, JR.
MANAGER

INVOICE PROCESSING CHECKLIST

Data Received: 01/30/2015

Engineer/Firm Name: L&G Engineering

Project Name/Number: WA#4 Mission Inlet Recertification Prog. Report

Invoice No: # 11325054

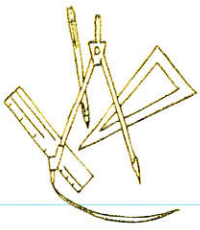
Logged in and Scanned: 4:50 PM By: R. Arce Forwarded to: J. Garza

Engineer	Name	Date	Comment
Scope of work reviewed			

Accounting	Name	Date	Comment
Encumbrance			
Purchase Order Attached			
Audit			
Final Approval for Agenda			

	Name	Date	Comment
Placed on Agenda			

Additional Comments: _____



February 2, 2015

Mr. Godfrey Garza – Executive Director
Attn: Ms. Lora Briones – Chief Financial Officer
 Hidalgo County Drainage District #1
 902 N. Doolittle
 Edinburg, Texas 78542

RE: Work Authorization #4 on Mission Inlet Recertification Project – Progress Report

Job #130204
P.O. #624010

Dear Mr. Garza,

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

The following is attached:

- L&G's Invoice # 11325054
 - CD w/ Inv Back-Up (Elec File Submit)
 - CSE – Monthly Progress Report and Invoice (LG201501) – January 2015
 - Task 10
 - Task 11
 - Task 14
 - Task 15
 - Task 16

TASK		% COMPL
FC13001 – Task 1 ~ Compilation & Review of Public Records (Appraisal District, Hidalgo County Records, HCDD #1 Easement & Quit Claim Deeds)	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC16104 – Task 2 ~ Georeferencing of Parcels & Survey Plat Information for Overall Existing Floodway/Levee Easement Map	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC11001 – Task 3 ~ Sketching of Parcels & Survey Plats for Floodway/Levee Easements Identified w/ No Survey Info (Using Easement Claim Parameters)	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC10201 – Task 4 ~ Researching & Cross Referencing Latest HC Appraisal District Info w/ Documented Floodway/Levee Easement Data	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC16101 – Task 5 ~ Calculation of Areas of Existing Levee & Floodway Easements for Potential Release of Lien	L&G	100%
Task Complete – See progress report dated February 4, 2014		

FC10205 – Task 6 ~ Segmenting, Organizing & Databasing (Electronic & Hard Copies) Existing HCDD #1 Data (Section I, II and III Project Binders)	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC10204 – Task 7 ~ Support to HCDD #1 on Project Development (i.e. Meetings w/ Land Owners, Coord. w/ County, Coord. w/ Cities, etc.)	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC16106 – Task 8 ~ Coord. & Supp. to CSE - HEC-HMS, RAS, & SWMM Model	L&G	100%
Task Complete – L&G has actively managed and provided oversight of the work denoted in Task 9 for completion of this task.		
FC16170 – (SUB) Task 9 ~ Phase II – Proposed Condition H&H Modeling Analysis	CSE	100%
Task Complete – See progress report from CSE titled ‘Period of Coverage October 2014’ (see attached)		
FC10203 – Task 10 ~ Coord. w/ USIBWC/USACE for Cert. of Levee Sections	L&G	100%
Update – L&G has completed its coordination with both federal agencies to identify what will be needed by way of design and documentation to certify that levee sections meet all agency specifications. This information will be used for FEMA accreditation.		
FC16107 – Task 11 ~ Coord. w/ FEMA for Accreditation of Levee	L&G	100%
Update – L&G has completed its coordination effort with FEMA on ensuring that all necessary stages have been followed by way of design and geotech to ensure FEMA accreditation.		
FC16109 – Task 12 ~ Development of Final Proposed Conditions Graphic Files (Location Specific Exhibits) In Concert w/ H&H Modeling (Incl. Structure Sizing)	L&G	63%
No Update – See progress report dated October 2, 2014		
FC11004 – Task 13 ~ Development of Final Proposed Conditions Schematic w/ Typical Sections (For Usage in PS&E Development)	L&G	25%
No Update – See Progress Report Dated August 4, 2014		
FC16401 – Task 14 ~ Preliminary Engineering Report Summarizing Proposed Conditions Modeling, ROW Impacts & Guidelines for PS&E Development	L&G	100%
Update – L&G has worked with CSE in producing a comprehensive report for this phase of the project.		
FC16108 – Task 15 ~ Coordination and Support to Hydraulic Engineer for Conditional Letter of Map Revision	L&G	49.2%
Update – L&G has continued coordination with CSE in the development of the Conditional Letter Map revision		
FC11040 – (SUB) Task 16 ~ Phase III – Conditional Letter of Map Revision	CSE	48.2%

Update – See progress report from CSE dated January 2015 (see attached)		
Direct Expenses	L&G	54.8%
No Update – See Progress Report Dated August 4, 2014		

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#: 11325054
INVOICE DATE: 1/31/2015

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

BILL TO: 87
 Hidalgo County Drainage District#1
 902 N. Doolittle
 Edinburg, TX 78542

JAN 30 2015
 4:32 AM (PM)
 BY: *Rosaline*

JOB:130204
 Mission Inlet Recertification Project
 WA#4
 P.O.#624010

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of January 2015.						
FC 13001 - Task 1 - Compilation & Review of Public Records	12,004.46	12,004.46		12,004.46	100.0	-
FC 16104 - Task 2 - Georeferencing of Parcels & Survey Plat	13,655.78	13,655.78		13,655.78	100.0	-
FC 11001 - Task 3 - Sketching of Parcels & Survey Plats for F	13,655.78	13,655.78		13,655.78	100.0	-
FC 10201 - Task 4 - Researching & Cross Referencing Latest HC	9,878.66	9,878.66		9,878.66	100.0	-
FC 16101 - Task 5 - Calculation of Areas of Existing Levee &	10,429.26	10,429.26		10,429.26	100.0	-
FC 10205 - Task 6 - Segmenting, Organizing & Databasing	8,753.46	8,753.46		8,753.46	100.0	-
FC 10204 - Task 7 - Support to HCDD#1 on Project Development	58,837.20	58,837.20		58,837.20	100.0	-
FC 16106 - Task 8 - Coordination and Support to Hydraulic Eng	39,691.72	39,691.72		39,691.72	100.0	-
FC 16170 - Task 9 - SUB/Phase II - Proposed Conditions H&H Mo	394,813.00	394,813.00		394,813.00	100.0	-
FC 10203 - Task 10 - Coordination with USIBWC/USACE for Certi	19,270.72	10,960.93	8,309.79	19,270.72	100.0	-
FC 16107 - Task 11 - Coordination with FEMA for Accreditation	11,267.32	7,184.33	4,082.99	11,267.32	100.0	-
FC 16109 - Task 12 - Development of Proposed Conditions Graph	12,830.52	8,084.73		8,084.73	63.0	4,745.79
FC 11004 - Task 13 - Development of Final Proposed Conditions	33,989.56	8,497.39		8,497.39	25.0	25,492.17
FC 16401 - Task 14 - Preliminary Engineering Report Summarizi	18,782.74		18,782.74	18,782.74	100.0	-
FC 16108 - Task 15 - Coordination and Support to Hydraulic En	21,321.50	6,102.62	4,395.60	10,498.22	49.2	10,823.28
FC 11040 - Task 16 - Sub/Phase III - Conditional Letter of Ma	212,227.00	54,637.23	47,635.84	102,273.07	48.2	109,953.93
FC 16301 - Task 17 - Development of Final Binder w/All Data,	15,768.92			0.00	0.0	15,768.92
	907,177.60	657,186.55	83,206.96	740,393.51		166,784.09
Direct Expenses	16,250.00	8,898.82	0.00	8,898.82	54.8	7,351.18
	16,250.00	8,898.82	0.00	8,898.82		7,351.18
TOTALS:	923,427.60	666,085.37	83,206.96	749,292.33	81.1	174,135.27

ORIGINAL CONTRACT SUM \$ 923,427.60
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 923,427.60
 TOTAL COMPLETED TO DATE \$ 749,292.33
 LESS PREVIOUS INVOICES \$ 666,085.37
 CURRENT PAYMENT DUE \$ 83,206.96


 PROJECT MANAGER'S SIGNATURE

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

Project Workhour Report

Mission Inlet Recert. Project WA#4

Reference: Inv# 11325054

Date: 01/31/2015

P.O.#624010

	Hrs		Rate	Total
Senior Project Manager	26.00	X	212.59	\$5,527.34
Senior Engineer	57.00	X	175.07	\$9,978.99
Design Engineer	93.00	X	112.55	\$10,467.15
Senior Engineer Tech	54.00	X	78.16	\$4,220.64
ROW Administrator	40.00	X	106.29	\$4,251.60
Admin/Clerical	20.00	X	56.27	\$1,125.40

Grand Total of Hours

\$ 35,571.12

(Difference due to rounding hours)

\$ -

Invoice Summary

Man Hours	\$ 35,571.12
Sub Contract (See Attached Sub Invoice for Man Hour Breakdown)	\$ 47,635.84

Direct Expenses	Current Units		Rate		
30 ft. Long by 3 ft. Tall Schematic Exhibit (90sq. Ft) @\$5.00/sq. ft	0	X	1,350.00	\$	-
8.5 X 11 Copies (i.e. Section I, II, III Inventory Binders) - (4,000 units)	0	X	2,000.00	\$	-
Travel	0	X	2,500.00	\$	-
				\$	-
				\$	-

(Difference due to rounding)

\$ -

Total Per Invoice Submitted

\$ 83,206.96

DPS

Mission Inlet Recertification Project – Phase II & III
Monthly Progress Report No. #9 – January 2015

Period of Coverage: January 2015
Date of Submittal: January 27, 2015
Submitted To: Reza Badiozzamani, P.E.
Prepared By: Civil Systems Engineering Inc.

Phase II for the Mission Inlet Recertification Project is to evaluate alternative components and improvement plans to Mission Inlet to reclaim portion of the lands within the effective floodplain and to provide a higher flood protection to the existing developments. This study covers the following activities:

PHASE II. ALTERNATIVE COMPONENT AND PLAN ANALYSIS

1. Coordination with HCDD1, L&G, FEMA, and IBWC
2. Proposed conditions HEC-HMS modeling analysis
3. Proposed conditions HEC-RAS modeling analysis
4. Perform 1D and 2-D SWMM dynamic modeling analysis
5. Perform constrain and opportunities analysis.
6. Formulate alternative plans for the project.
7. Perform detailed hydrologic and hydraulic modeling analysis to evaluate and optimize alternative plans and recommend a preferred proposed plan for the project.
8. Perform flood hazard mapping using the resulting water surface data and the LiDAR topographic data for the recommend plan.
9. Cost estimation.
10. Prepare a Technical Report to summarize the assumptions, methodology, and results for the project.

PHASE III. CONDITIONAL LETTER OF MAP REVISION (CLOMR)

1. Coordination with FEMA and other relevant agencies.
2. Prepare MT-2 application forms.
3. Prepare narrative on project and submittal.
4. Prepare hydrologic computations results along with digital files of computer models used.
5. Prepare hydraulic computations along with the digital files of computer models used.
6. Prepared certified topographic map with floodplain and floodway delineations.
7. Prepare annotated FEMA FIRM and/or FBFM to reflect changes due to the proposed to the Mission Inlet drainage system.
8. Address FEMA comments

PROGRESS TO REPORT FOR THIS PERIOD

II. ALTERNATIVE COMPONENT AND PLAN ANALYSIS

Activity 1 – Coordination and meetings

Activity 2 – Proposed conditions HEC-HMS modeling analysis

Activity 3 – Proposed conditions HEC-RAS modeling analysis

Activity 4 – 1D and 2D SWMM modeling analysis

Activity 5 – Perform constrains and opportunities analysis

Activity 6 – Alternative plan formulation

Activity 7 – Alternative evaluation and optimization

Activity 8 – Flood hazard mapping

Activity 9 – Cost estimation

Activity 10 – Technical report.

Finalized

III. CONDITIONAL LETTER OF MAP REVISION (CLOMR)

Activity 1 -Coordination with FEMA and other relevant agencies.

Activity 2 - Prepare MT-2 application forms.

Activity 3 -Prepare narrative on project and submittal.

Activity 4 - Hydrologic computations results along with digital files of computer models used.
Input HMS hydrographs from DSS to 2D RAS unsteady model

Activity 5 - Prepare hydraulic computations along with the digital files of computer models used.
Generated 2D meshes and lateral flow structures for HEC-RAS 2D unsteady flow modeling
mapping analysis and performed 2D modeling analysis.

Activity 6 - Prepared certified topographic map with floodplain and floodway delineations.
Preliminary floodplain mapping.

Activity 7 - Prepare annotated FEMA FIRM and/or FBFM to reflect changes due to the proposed to the Mission Inlet drainage system.

Activity 8 - Address FEMA comments



**Civil Systems
Engineering, Inc.**

2299 Lone Star Drive, Ste 239
Sugar Land, Texas 77479
(713) 782-3811

INVOICE

Engineering Services
Mission Inlet Recertification Project - Phase II & III

L&G Engineering
2100 W. Expressway 83
Mercedes, Texas 78570
Attention: Mr. Reza Badiozzamani, P.E.

CSE Invoice Number: LG201501
CSE Project Number: LG2013013
Invoice Period: 12/26/2014 Through 1/25/2015
Invoice Date: January 27, 2015

Contract Amount	Contract Amount Remaining
\$607,040.00	\$109,953.93

Phase II - Alternative Analysis

Employee Classification	Rate	Previous		This Period		To Date	
		Hr	Total	Hr	Total	Hr	Total
Project Manager	\$178.36	263.0	\$46,908.68			263.0	\$46,908.68
Project Engineer	\$164.64	1,804.8	\$297,140.23			1,804.8	\$297,140.23
GIS Specialist	\$137.20	370.0	\$50,764.00			370.0	\$50,764.00
Subtotal			\$394,813.00				\$394,813.00

Phase III - CLOMR

Employee Classification	Rate	Previous		This Period		To Date	
		Hr	Total	Hr	Total	Hr	Total
Project Manager	\$178.36	48.0	\$8,561.28	24.0	\$4,280.64	72.0	\$12,841.92
Project Engineer	\$164.64	250.0	\$41,160.00	230.0	\$37,867.20	480.0	\$79,027.20
GIS Specialist	\$137.20	35.8	\$4,915.95	40.0	\$5,488.00	75.8	\$10,403.95
Subtotal			\$54,637.23		\$47,635.84		\$102,273.07

TOTAL FEE EARNED:	\$497,086.07
LESS PREVIOUSLY INVOICED:	\$449,450.23
TOTAL AMOUNT DUE THIS INVOICE:	\$47,635.84

Deren Li

Deren Li, Ph.D., P.E., D.WRE
Project Manager

DAS
OK

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR., C.F.M.
DISTRICT MANAGER

February 18, 2015

Lora Briones
Financial Officer
Re: Invoice

1.) L&G Engineers Inv. # 11325054 / 1-31-2015 / \$83,206.96

I have reviewed the invoice referenced above, and have no issues for payment based on the digital / back up information, and complete percentages they are billing the Drainage District. If you should have any questions, please feel free to contact me.

Thank you,

J. Noe Saldivar, P.E.
Hydraulic Engineer

Date: 02/18/15 Time: 11:15 AM

Cc: Raul E. Sesin, PE, CFM

*Reviewed 2/20/15
10:30 AM*

*dr
PB 3/17/15*

JB 2/20/2015

*AI# 4893
3/31/15*

300 PENDING



**COVERSHEET
APPROVED-BOND INVOICES**

Submitted to Noe

DATE: 2/2/2015

Prepared By: Joey Garza

Vendor	Unit #	Invoice #	Invoice Date	Invoice Amount	Received By	Received Date	COMMENTS
L&G CONSULTING ENGINEERS, INC	JOB: 130104 LA JOYA WATERSHED IMP. WA #4	11325051 ✓	01/31/15	\$98,418.54	R. ARCE	01/30/15	ATTACHED DVD INV. #11325051 & PO #625396
L&G CONSULTING ENGINEERS, INC	JOB: 130201 MISSION INLET RECERTIFICATION PROJECT WA #1	11325055 ✓	01/31/15	\$39,570.52	R. ARCE	01/30/15	ATTACHED DVD INV. #11325055 & PO #622510
L&G CONSULTING ENGINEERS, INC	JOB: 130204 MISSION INLET RECERTIFICATION PROJECT WA #4	11325054	01/31/15	\$83,206.96	R. ARCE	01/30/15	<i>MS</i> 02/10/15 ATTACHED DVD INV. #11325054 & PO #624010
L&G CONSULTING ENGINEERS, INC	JOB: 130101 LA JOYA WATERSHED IMP WA #1	11325053	01/31/15	\$47,391.34	R. ARCE	01/30/15	<i>MS</i> 02/13/15 ATTACHED DVD INV. #11325053 & PO #622086
L&G CONSULTING ENGINEERS, INC	JOB: 130401 FM 676 OUTFALL ANALYSIS AND EVAL WA #1	11325033 ✓	01/31/15	\$3,205.71	R. ARCE	01/30/15	ATTACHED DVD INV. #11325033 & PO #622895

AI -49081

4.

DRAINAGE - CONSENT

Meeting Date: 03/31/2015

Submitted By: Claudette Guerrero,
DRAINAGE DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Request approval to issue payment on the following items that have cleared review and audit procedures:

Tedsi Infrastructure Group:

Inv#20152225 in the amount of \$13,084.47 related to Work Authorization no. 14-Lower Rio Grande Valley Regional Water Management Program-Preliminary Planning & Development. PO#623576.

Inv#20152223 in the amount of \$34,909.11 related to Work Authorization no. 11-Lower Rio Grande Valley Regional Water Management Program-Environmental. PO#623577.

Inv#20152224 in the amount of \$3,247.80 related to Work Authorization no. 12-Lower Rio Grande Valley Regional Water Management Program-Legal Services. PO#623665.

L&G Consulting Engineers, Inc.

Inv#11325078 in the amount of \$41,948.68 related to Work Authorization no. 4-Mission Inlet Recertification Project. PO#624010.

BACKGROUND

Fiscal Impact

Attachments

Teds Inv#20152225

DD1 PE LTR Teds Inv#20152225

Tedsi Inv#20152223

DD1 PE LTR Tedsi Inv#20152223

Tedsi Inv#20152224

DD1 PE LTR Tedsi Inv#20152224

L&G Inv#11325078

DD1 PE LTR L&G Inv#11325078

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/26/2015 03:07 PM
Final Approval	Monica Badillo	03/27/2015 06:10 PM
Form Started By: Claudette Guerrero		Started On: 03/26/2015 02:32 PM
Final Approval Date: 03/27/2015		

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

502 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.
MANAGER

INVOICE PROCESSING CHECKLIST

Date Received: 2-24-15

Engineer/Firm Name: TEOSI

Project Name/Number: LRGVRWMP-Preliminary Planning & Dev.

Invoice No: 20152225

Logged in and Scanned: _____ By: R. Arce Forwarded to: J. Garza

Engineer	Name	Date	Comment
Scope of work reviewed			

Accounting	Name	Date	Comment
Encumbrance			
Purchase Order Attached			
Audit			
Final Approval for Agenda			

	Name	Date	Comment
Placed on Agenda			

Additional Comments: _____

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1



Lone Star Overnight
1-800-800-8984
www.lso.com

FEB 24 2015

9:30 AM PM

BY: *Rosa Arce*

Airbill No. ZS203768

SHIP TO:
MS. CLAUDETTE GUERRERO
HCDD NO. 1
902 NORTH DOOLITTLE ROAD
EDINBURG, TX 78542
9562927080

From:
CLAUDIA GARZA
TEDSI INFRASTRUCTURE GROUP
1201 E. EXPRESSWAY 83
MISSION, TX 78572
9564247898

W	MFE	LSO GROUND END OF BUSINESS DAY DELIVERY
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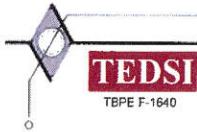
PRINT DATE: 2/23/2015
QUICKCODE: CLAUD GUERRERO WEIGHT: 1.00LBS
REF 1: 2013-1128-08, 2013-1128-11, 2013-1128-12, 2013-1128-14 1D00V.0000

MFEW23010

Fold on above line and place shipping label in pouch on package. Please be sure the barcodes and addresses can be read and scanned.
Shipping Instructions

1. Fold this page along the horizontal line above.
2. Place this Airbill in the shipping label pouch on the package you are shipping. Please be sure the barcodes and addresses can be read and scanned.
3. To locate a drop box near you, click on **Find A Drop Box** from the home page main menu.
4. To schedule a pickup, click on **Request Pickup**.

WARNING: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your Lone Star Overnight account number. This label is valid for use for 3 months from the date printed. Use of expired labels may result in delayed billing and / or additional research charges. LIMIT OF LIABILITY: We are not responsible for claims in excess of \$100 for any reason unless you: 1) declare a greater value (not to exceed \$25,000); 2) pay an additional fee; 3) and document your actual loss in a timely manner. We will not pay any claim in excess of the actual loss. We are not liable for any special or consequential damages. Additional limitations of liability are contained in our current Service Guide. If you ask us to deliver a package without obtaining a delivery signature, you release us of all liability for claims resulting from such service. NO DELIVERY SIGNATURE WILL BE OBTAINED FOR 8:30 AM DELIVERIES OR RESIDENTIAL DELIVERIES.



TEDSI INFRASTRUCTURE GROUP

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

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

FEB 24 2015
9:30 AM
BY: Rosalene

February 23, 2015
Project No: 2013-1128-14
Invoice No: 20152225

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

Project 2013-1128-14 LRGVRWMP - Preliminary Planning & Development

Precinct No. 1 2012 Bond Referendum
Field Surveying, Water Quality and Architectural Services
Account No. 13-133-433-360-010-000-43340
P. O. No. 623576
Work Authorization No. 14

Professional Services from December 1, 2014 to January 31, 2015

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Field Surveying - TEDSI	81,571.20	38.9139	31,742.54	31,044.69	697.85
Water Quality Samples & Analysis *	140,280.76	53.0899	74,474.88	62,088.26	12,386.62
Architectural Services	70,128.10	0.00	0.00	0.00	0.00
Total Fee	291,980.06		106,217.42	93,132.95	13,084.47
		Total Fee			13,084.47

Billing Summary	Current	Prior	To-Date
Total Billings	13,084.47	93,132.95	106,217.42
Total Fee			291,980.06
Remaining Fee			185,762.64

Total this Invoice \$13,084.47

Outstanding Invoices

Number	Date	Balance
20142179	12/22/2014	7,438.56
Total		7,438.56

Total Now Due \$20,523.03

*Supplemental Agreement No. 1 to Work Authorization No. 14 - \$75,987.00

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

Authorized By: Mark W. Lupher
Mark W. Lupher, P.E., RPLS
Executive Vice President

Date: 2.23.15

POSTED

AM TEST, INC.

13600 NE 126TH PL
SUITE C
KIRKLAND, WA 98034

Phone # 425-885-1664

Invoice

DATE	INVOICE #
2/19/2015	84954

BILL TO
TEDSI INFRASTRUCTURE GROUP 1201 E. EXPRESSWAY 83 MISSION, TX 78572

<p>PLEASE CHECK HERE IF YOU PREFER YOUR INVOICES AND STATEMENTS SENT BY E-MAIL. MY E-MAIL ADDRESS IS:</p>

P.O. NO.	TERMS	PROJECT
PROJ# 2013-1128-...	Net 30	DRWMP

QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT
11	HETEROTROPHIC PLATE COUNT	20.00		220.00
11	PH WATER	10.00		110.00
11	ALKALINITY	15.00		165.00
11	TOTAL ORGANIC CARBON-WATER	30.00		330.00
11	CHLORIDE	12.00		132.00
11	COLOR	10.00		110.00
11	HARDNESS	12.00		132.00
11	AMMONIA NITROGEN	15.00		165.00
11	NO2/NO3	25.00		275.00
11	TOTAL DISSOLVED SOLIDS	15.00		165.00
11	SULFATE	15.00		165.00
11	TURBIDITY ANALYSIS	10.00		110.00
11	TOTAL METALS	70.00		770.00
11	DISS METALS	20.00		220.00
11	SILICA	20.00		220.00
11	PESTICIDES	150.00		1,650.00

SAMPLE NUMBERS: 15-A000941-951

TEDSI INFRASTRUCTURE GROUP	
Project No. <u>2013-1128-14</u>	Phase No. <u>200</u>
<input type="checkbox"/> Lump Sum	<input checked="" type="checkbox"/> Approved
<input type="checkbox"/> Hourly	<input type="checkbox"/> Rejected
<input type="checkbox"/> Hold	<input type="checkbox"/> Process
Sign <u>MWR</u>	Date <u>2/23/15</u>

TERMS: NET 30 DAYS PAST DUE ACCOUNTS 1 1/2 PERCENT INTEREST PER MONTH

WE ACCEPT VISA & MASTER CARD.

EFFECTIVE IMMEDIATELY, ON INVOICES 60 DAYS PAST DUE A \$25 LATE FEE WILL BE CHARGED MONTHLY UNTIL INVOICE IS PAID.

Total	\$4,939.00
Payments/Credits	\$0.00
Balance Due	\$4,939.00

PROGRESS REPORT NO. 011

Progress Period December 01, 2014 Through January 31, 2015

DESCRIPTION	ESTIMATED COST	PERCENT COMPLETE	INVOICE TO DATE	PREVIOUS INVOICE	AMOUNT DUE
II. GCM FOR PRELIMINARY PROJECT PLANNING AND DEVELOPMENT					
(5) Architect Services	\$70,128.10	0.00%	\$0.00	\$0.00	\$0.00
SUB TOTAL II					
	\$70,128.10	0.00%	\$0.00	\$0.00	\$0.00
III. PRELIMINARY ENGINEERING, DESIGN AND CONSTRUCTION					
(A) PRELIMINARY ENGINEERING					
(1) Preliminary Field Surveying	\$81,571.20	38.91%	\$31,742.54	\$31,044.69	\$697.85
(7) Raw Water Sampling and Analysis	\$64,293.76	61.59%	\$39,601.01	\$32,153.39	\$7,447.62
Water Analysis Sub	\$75,987.00	45.89%	\$34,873.87	\$29,934.87	\$4,939.00
SUB TOTAL III.A					
	\$221,851.96	47.88%	\$106,217.42	\$93,132.95	\$13,084.47

TOTAL LABOR EXPENSES	\$291,980.06	36.38%	\$106,217.42	\$93,132.95	\$13,084.47
-----------------------------	--------------	--------	--------------	-------------	--------------------

TOTAL INVOICE AMOUNT DUE: \$13,084.47





**HIDALGO COUNTY
DRAINAGE
DISTRICT No. 1**

RAUL E. SESIN, PE, CFM
General Manager
Floodplain Administrator

902 N. Doolittle Road
Edinburg, Texas 78542
Off 956 292.7080
Fax 956 292.7089

BOARD OF DIRECTORS

RAMON GARCIA
Chairman of the Board

A.C. CUELLAR, JR.
Board Member

EDUARDO "EDDIE" CANTU
Board Member

JOE M. FLORES
Board Member

JOSEPH PALACIOS
Board Member

March 18, 2015

Lora Briones
Financial Officer
Re: Invoice

1.) Tedsi Infrastructure Group / Inv. # 20152225/ 2-23-2015/ \$13,084.47

I have reviewed the invoice referenced above, and have no issues for payment based on the digital/ back up information and complete percentages they are billing the Drainage District. If you should have any questions, please feel free to contact me.

Thank you,

J. Noe Saldivar
J. Noe Saldivar, P.E.
Hydraulic Engineer

JB 3/18/2015
PE 3/26/15

Date: 03/18/15 Time: 10:20 AM

Cc: Raul E. Sesin, PE, CFM

AS # 49081
BOB 3/31/15

JB OK for Board approval and issue



**COVERSHEET
APPROVED-BOND INVOICES**

Submitted to Noe

DATE: 3/2/2015

Prepared By: Joey Garza

Vendor	Unit #	Invoice #	Invoice Date	Invoice Amount	Received By	Received Date	COMMENTS
Foremost Paving R. GUTIERREZ ENGINEERING	MISSION INLET ARCH CULVET- ALUMINUM PLATE RELINE	APPLICATION FOR PMT #1	02/19/15	\$152,910.00	R. ARCE	02/24/15	ANS 05/05/15- RETAINAGE REVISED PAYMENT REQUEST ATTACHED
Foremost Paving R. GUTIERREZ ENGINEERING	MISSION INLET ARCH CULVET- ALUMINUM PLATE RELINE	APPLICATION FOR RETAINAGE	02/19/15	\$16,990.00	R. ARCE	02/24/15	ANS 05/03/15 2014 RECCRD DRAWINGS ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 2012 BOND REFERENDUM LRGVWMP- ENVIROMENTAL	20152223	02/18/15	\$34,909.11	R. ARCE	02/24/15	ANS 03/06/15 PO #623577 ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 2012 BOND REFERENDUM LRGVWMP- ENVIROMENTAL	20152224	02/18/15	\$3,247.80	R. ARCE	02/24/15	ANS 03/06/15 PO #623665 ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 20112 BOND REF. PROJECT IMPROVEMENTS W/A #14 FIELD SURVEYING, WATER QUALITY & ARCHITECHTURAL SERVICES	20152225	02/23/15	\$13,084.47	R. ARCE	02/24/15	ANS 03/16/15 DVD-R WA #14 & PO #623575 ATTACHED
Rojas Construction & Paving R. GUTIERREZ ENGINEERING	FM 495 DRAIN- WISCONSIN RD. CROSSING	APPLICATION FOR PMT #1	11-30-15 02/20/15	\$142,347.60	R. ARCE	02/24/15	ANS 03/06/15

TEDSI INFRASTRUCTURE	PCT. 1 2012 BOND REF. W/A #8 GENERAL ENGINEERING MANGT. FOR LRGVWMP	20152222	02/18/15	\$1,670.08	R. ARCE	02/24/15	<i>ARCE</i> <i>03/06/15</i> PO #623578 ATTACHED
TEXAS CORDIA CONST.	PCT. 2 ALAMO EXPRESSWAY DRAIN CONSTRUCTION CONTRACT NO. HCDD1 -14- 008-07-08	APPLICATION #2	01/28/15	\$25,115.40	R. ARCE	02/25/15	<i>ARCE</i> <i>03/06/15</i> PO #625452 ATTACHED

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

502 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.
MANAGER

INVOICE PROCESSING CHECKLIST

Data Received: 2.24.15

Engineer/Firm Name: TEOS?

Project Name/Number: LRGVWMP- Environmental

Invoice No: 2015 2223

Logged in and Scanned: _____ By: R. Arce Forwarded to: J. Garza

Engineer	Name	Date	Comment
Scope of work reviewed			

Accounting	Name	Date	Comment
Encumbrance			
Purchase Order Attached			
Audit			
Final Approval for Agenda			

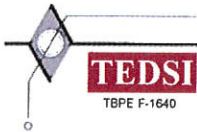
	Name	Date	Comment
Placed on Agenda			

Additional Comments: _____

FEB 24 2015

9:30 AM / PM

BY: *Rosaline*



TEDSI INFRASTRUCTURE GROUP

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

February 18, 2015
Project No: 2013-1128-11
Invoice No: 20152223

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

Project 2013-1128-11 Lower Rio Grande Valley Regional Water Management Program
– Environmental

Account No. 13-133-433-360-010-000-43340
P. O. No. 623577
Precinct One 2012 Bond Referendum

Professional Services from May 25, 2014 to January 24, 2015

Phase 100 Environmental - TEDSI

Professional Personnel

	Hours	Rate	Amount	
Project Manager (VIII) Lupher, Mark	32.00	232.61	7,443.52	
Engineer in Training DeLeon, Samantha	5.50	122.87	675.79	
Project Administrator Garza, Claudia	9.00	178.37	1,605.33	
Totals	46.50		9,724.64	
Total Labor				9,724.64

Billing Summary

	Current	Prior	To-Date	
Total Billings	9,724.64	43,648.02	53,372.66	
Total Fee			164,428.76	
Remaining Fee			111,056.10	
				Total this Phase \$9,724.64

Phase 200 Environmental - HNTB

Consultants

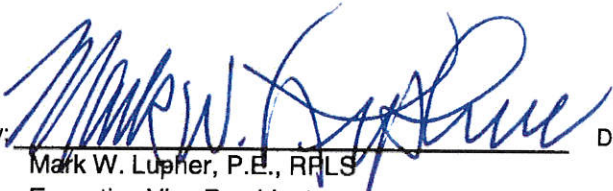
Reimbursable Consultants Expense				
1/24/2015 HNTB Corporation	Invoice No. 09-60879-PL-001		14,313.12	
1/24/2015 HNTB Corporation	Invoice No. 08-60879-PL-001		10,871.35	
Total Consultants			25,184.47	25,184.47

Billing Summary

	Current	Prior	To-Date	
Total Billings	25,184.47	84,586.13	109,770.60	
Total Fee			918,748.00	
Remaining Fee			808,977.40	
				Total this Phase \$25,184.47

Total this Invoice \$34,909.11

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

Authorized By:  Date: 2.18.15
Mark W. Luper, P.E., RPLS
Executive Vice President

Billing Backup

TEDSI Infrastructure Group

Invoice 20152223 Dated 2/17/2015

Tuesday, February 17, 2015

3:54:39 PM

Project 2013-1128-11 Lower Rio Grande Valley Regional Water Management Program - Environmental

Phase 100 Environmental - TEDSI

Professional Personnel

			Hours	Rate	Amount
Project Manager (VIII)					
204 - Lupher, Mark	5/27/2014		5.00	232.61	1,163.05
204 - Lupher, Mark	6/9/2014		3.00	232.61	697.83
204 - Lupher, Mark	6/10/2014		6.00	232.61	1,395.66
204 - Lupher, Mark	6/12/2014		6.00	232.61	1,395.66
204 - Lupher, Mark	6/16/2014		6.00	232.61	1,395.66
204 - Lupher, Mark	6/18/2014		6.00	232.61	1,395.66
Engineer in Training					
700 - DeLeon, Samantha	6/2/2014		4.00	122.87	491.48
700 - DeLeon, Samantha	6/3/2014		1.50	122.87	184.31
Project Administrator					
940 - Garza, Claudia	6/2/2014		2.00	178.37	356.74
940 - Garza, Claudia	6/3/2014		2.00	178.37	356.74
940 - Garza, Claudia	6/5/2014		5.00	178.37	891.85
	Totals		46.50		9,724.64
	Total Labor				9,724.64
Total this Phase					\$9,724.64

Phase 200 Environmental - HNTB

Consultants

Reimbursable Consultants Expense					
AP 34407	1/24/2015	HNTB Corporation / Invoice No. 09-60879-PL-001 /			14,313.12
AP 34406	1/24/2015	HNTB Corporation / Invoice No. 08-60879-PL-001			10,871.35
	Total Consultants				25,184.47
Total this Phase					\$25,184.47
Total this Project					\$34,909.11
Total this Report					\$34,909.11

Detailed Timesheet for the Period Ending 5/31/2014

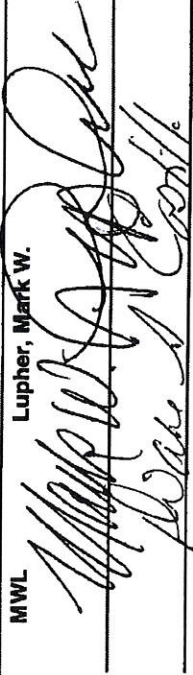
Wednesday, June 04, 2014
2:17:33 PM

TEDSI Infrastructure Group

Employee MWL

Lupher, Mark W.

Signed



Approved



Posted

Castillo, Diane S.

Office HOU

Total Hr	Sun 5/25	Mon 5/26	Tue 5/27	Wed 5/28	Thu 5/29	Fri 5/30	Sat 5/31
3.0					3.0		

2013-1128-08
200 LRGVRWMP - GMC
Preliminary Engineering

Reg

2013-1128-11
100 LRGVRWMP - Environmental
Environmental - TEDSI

Reg

Total Hr	Sun 5/25	Mon 5/26	Tue 5/27	Wed 5/28	Thu 5/29	Fri 5/30	Sat 5/31
5.0			5.0				

2013-1128-12
100 LRGVRWMP - Legal
Legal Services Support

Reg

Total Hr	Sun 5/25	Mon 5/26	Tue 5/27	Wed 5/28	Thu 5/29	Fri 5/30	Sat 5/31
6.0					6.0		

84000-1
Office Administration

Reg

Total Hr	Sun 5/25	Mon 5/26	Tue 5/27	Wed 5/28	Thu 5/29	Fri 5/30	Sat 5/31
17.0			4.0	9.0		4.0	

84000-3
Holiday Leave

Reg

Total Hr	Sun 5/25	Mon 5/26	Tue 5/27	Wed 5/28	Thu 5/29	Fri 5/30	Sat 5/31
9.0		9.0					

DAILY TOTALS

Reg

Total Hr	Sun 5/25	Mon 5/26	Tue 5/27	Wed 5/28	Thu 5/29	Fri 5/30	Sat 5/31
40.0		9.0	9.0	9.0	9.0	4.0	

Detailed Timesheet for the Period Ending 6/14/2014

Wednesday, June 18, 2014
10:14:22 AM

Employee MWD

Lupher, Mark W.

Signed *[Signature]*
Approved *[Signature]*

Castillo, Diane S.

Posted

Office	HOU	Total Hr	Sun 6/8	Mon 6/9	Tue 6/10	Wed 6/11	Thu 6/12	Fri 6/13	Sat 6/14
2013-1128-08 200	LRGVRWMP - GMC Preliminary Engineering Reg	3.0				3.0			
2013-1128-11 100	LRGVRWMP - Environmental Environmental - TEDSI Reg	15.0		3.0	6.0		6.0		
2013-1128-13 800	LRGVRWMP - P.E.R. Raw Water Collection Reg	9.0		3.0		6.0			
84000-2	Project Development Reg	13.0		3.0	3.0		3.0	4.0	
DAILY TOTALS		40.0		9.0	9.0	9.0	9.0	4.0	

Detailed Timesheet for the Period Ending 6/21/2014

Monday, June 30, 2014
10:09:56 AM

TEDSI Infrastructure Group

Employee

MWL

Lupher, Mark W.

Signed



Approved



Posted

Office

HOU

Castillo, Diane S.

2013-1128-11
100
LRGVRWMP - Environmental
Environmental - TEDSI

Total Hr	Sun 6/15	Mon 6/16	Tue 6/17	Wed 6/18	Thu 6/19	Fri 6/20	Sat 6/21

Reg	12.0	6.0	6.0	6.0			
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2013-1128-13
800
LRGVRWMP - P.E.R.
Raw Water Collection

Reg	4.0						4.0
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2014-1147-01
100
Master Drainage Plan
H & H Baseline Report
Hydraulic Analysis

Reg	12.0			6.0		6.0	
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84000-2
Project Development

Reg	12.0		3.0	3.0	3.0	3.0	
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DAILY TOTALS

Total Hr	Sun 6/15	Mon 6/16	Tue 6/17	Wed 6/18	Thu 6/19	Fri 6/20	Sat 6/21
40.0		9.0	9.0	9.0	9.0	4.0	

Detailed Timesheet for the Period Ending 6/7/2014

Thursday, June 12, 2014
3:46:05 PM

TEDSI Infrastructure Group

Employee

SLP DeLeon, Samantha L.

Signed

Samantha L. DeLeon

Approved

Diane S. Castillo

Posted

Castillo, Diane S.

Office MIS

Total Hr	Sun 6/1	Mon 6/2	Tue 6/3	Wed 6/4	Thu 6/5	Fri 6/6	Sat 6/7
----------	---------	---------	---------	---------	---------	---------	---------

2012-1115-04 HCRMA SH-365 Seg 3 at US-281 PS&E

120 FC 161 Drainage SW3P

Reg			3.0	1.0	3.0		
Ovt				.5			

2012-1118-03

Dicker Road PS&E

120 General PS&E

Reg			3.0	1.5	2.0	3.0	
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130

Traffic Control Plan

Reg					2.0		
-----	--	--	--	--	-----	--	--

2013-1128-11

LRGVRWMP - Environmental

100 Environmental - TEDSI

Reg		4.0	1.5				
-----	--	-----	-----	--	--	--	--

2013-1128-13

LRGVRWMP - P.E.R.

200 Data Collection

Reg		4.0	1.5	3.0	2.0	1.0	
-----	--	-----	-----	-----	-----	-----	--

Detailed Timesheet for the Period Ending 6/7/2014

Thursday, June 12, 2014
3:46:05 PM

TEDSI Infrastructure Group

Employee

C. G. Garza, Claudia M

Signed



Approved



Castillo, Diane S.

Posted

Office

MIS

Total Hr	Sun 6/1	Mon 6/2	Tue 6/3	Wed 6/4	Thu 6/5	Fri 6/6	Sat 6/7

2013-1128-11
100 LRGVRWMP - Environmental
Environmental - TEDSI

Reg	9.0	2.0	2.0	2.0	5.0		
-----	-----	-----	-----	-----	-----	--	--

2013-1128-12
100 LRGVRWMP - Legal
Legal Services Support

Reg	2.0						
-----	-----	--	--	--	--	--	--

2013-1128-13
200 LRGVRWMP - P.E.R.
Data Collection

Reg	18.0	5.0	5.0	4.0	4.0		
-----	------	-----	-----	-----	-----	--	--

2014-1147-01
100 Master Drainage Plan
H & H Baseline Report
Coordination and Public Meetings

Reg	11.0		2.0	9.0			
-----	------	--	-----	-----	--	--	--

DAILY TOTALS

Total Hr	Sun 6/1	Mon 6/2	Tue 6/3	Wed 6/4	Thu 6/5	Fri 6/6	Sat 6/7
40.0		9.0	9.0	9.0	9.0	4.0	



October 24, 2014



TEDSI Infrastructure Group
1201 E. Expressway 83
Mission, Texas 78572

In Account With

HNTB CORPORATION
Engineers Architects Planners
Austin, Texas

Remittance Address: HNTB Corporation, P.O. Box 802741, Kansas City, MO 64180-2741

Invoice # 08-60879-PL-001
Delta Area Watershed Project

Contract Maximum: \$ 918,748.00

Invoice Period of May 25, 2014 through October 17, 2014

Employee:	Position:	Hours:	Billing Rate:	Amount:
Michael Montesano	Project Manager	51.25	\$ 163.30	\$ 8,369.13
Delfino T Leal	Project Analyst	7.25	\$ 97.12	\$ 704.12
Monica Acunia	Clerical/Admin	2.50	\$ 69.05	\$ 172.63
Cynthia Coss Hicks	Public Involvement Assistant	17.75	\$ 63.82	\$ 1,132.81
Amy Stubbs	Wetland Scientist	3.75	\$ 77.78	\$ 291.68
Total Hours/Labor		82.50		\$ 10,670.37
Direct Expenses				\$ 200.98
Subconsultant Expenses				\$ -
Total Amount Earned this Invoice				\$ 10,871.35
Plus Amount Previously Earned				\$ 84,586.13
Total Earned to Date				\$ 95,457.48
Less Amount Previously Invoiced				\$ 84,586.13
Amount Due This Invoice				\$ 10,871.35

TEDSI INFRASTRUCTURE GROUP
 Project No. 2013-7128-11 Phase No. 200
 Lump Sum Approved Hold
 Hourly Rejected Process
 Sign MKSL Date 2/10/15

BILLING REPORT

Bill 4 Labor by Segment (Date Range)



Project & Company Confidential

Direct Payroll

Dates: 5/24/2014 through 10/17/2014

Job	60879	Delta Area Watershed Project	E/O	Lopez, CA (14632)		Ofc 134	
Ph Seg	PL-001	Delta Area Watershed	P/M	Montesano, MM (04708)		Ofc 134	
			B/O	San Antonio		Ofc 134	
			B/F	HNTB Infrastructure			
Ofc	EmpNo	Employee	Classification	Trans Type	Rate	Hours	Amount Remarks
134	02930	Stubbs, Amy M	Wetland Scientist		77.78	3.75	291.68 Regular
134	03484	Leal, Delfino T	Project Analyst		97.12	2.75	267.08 Regular
					97.12	4.50	437.04 Regular
134	04708	Montesano, Michael M	Project Manager		163.30	49.00	8,001.70 Regular
					163.30	2.25	367.43 Reg-Ovt
134	10170	Coss Hicks, Cynthia V	Public Involvement Assistant		63.82	17.25	1,100.90 Regular
					63.82	0.50	31.91 Reg-Ovt
134	15882	Acunia, Monica M	Clerical/Admin		69.05	2.50	172.63 Regular
Total Labor Distribution							
Billing Item: 60879-PL-001						79.75	10,271.03 Regular
						2.75	399.34 Reg-Ovt
						82.50	10,670.37 Total

BILLING REPORT

44E Expense by SubSegment



Project & Company Confidential

Expense Task Distribution Dates:

5/24/2014 through 10/17/2014

Job	60879	Delta Area Watershed Project	E/O 14632 Carlos Alonzo Lopez	Ofc 134
Ph Seg	PL-001	Delta Area Watershed	P/M 04708 Michael M Montesano	Ofc 134
SubSeg	001	Project Management	B/O San Antonio	Ofc 134
			P/M HNTB Infrastructure	

Task/Description

Firm	Ofc	Eff Date	Journal Name	Description	Amount
E021	PRINT, REPRO, AND RE				
HI	134	06/27/14	Payables Journal for JUN-2014	ABC IMAGING INC.~6802631~Reproduction Charges	1.73
HI	134	08/22/14	Payables Journal for AUG-2014	ABC IMAGING INC.~6923954~Reproduction Charges	0.61
HI	134	08/22/14	Payables Journal for AUG-2014	ABC IMAGING INC.~6923955~Reproduction Charges	0.13
HI	134	09/26/14	Payables Journal for SEP-2014	ABC IMAGING INC.~6980648~Reproduction Charges	1.64
HI	134	09/26/14	Payables Journal for SEP-2014	ABC IMAGING INC.~6997046~Reproduction Charges	0.09
Total - Task E021 PRINT, REPRO, AND RE					4.20

E027	TRAVEL				
HI	134	08/20/14	Payables Journal for AUG-2014	Montesano, Michael M (04708)~OER515562~8150 - Direct - ODCs	85.00
HI	134	08/20/14	Payables Journal for AUG-2014	Montesano, Michael M (04708)~OER515562~8150 - Direct - ODCs-Mileage	111.78
Total - Task E027 TRAVEL					196.78

Total - Expense Charges

200.98

Invoice Date	Invoice	Job	Ph	Seg	Ordered By	Ordered By Office	Transaction Date	Item Code	Item Description	Plot SqFt	# Prints	Unit Cost	Base Cost
6/27/2014	6802631	60879	PL	001	Darren Paul Dodson	134	5/14/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	40		\$0.0400	\$1.60
8/22/2014	6923954	60879	PL	001	Michael M Montesano	134	7/28/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	14		\$0.0400	\$0.56
8/22/2014	6923955	60879	PL	001	Amy Michelle Stubbs	134	7/23/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	3		\$0.0400	\$0.12
9/26/2014	6980648	60879	PL	001	Michael M Montesano	134	8/11/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	19		\$0.0400	\$0.76
9/26/2014	6980648	60879	PL	001	Michael M Montesano	134	8/18/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	1		\$0.0400	\$0.04
9/26/2014	6980648	60879	PL	001	Michael M Montesano	134	8/19/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	14		\$0.0400	\$0.56
9/26/2014	6980648	60879	PL	001	Michael M Montesano	134	8/20/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	4		\$0.0400	\$0.16
9/26/2014	6997046	60879	PL	001	Michael M Montesano	134	9/8/2014	6190XPS8511	Laser Print (Per Side) 8.5x11 Premium White Paper	2		\$0.0400	\$0.08
										0.00	229		\$3.88
												Tax	\$0.32
												Total Printing costs	\$4.20



Reprographics Billing Detail

Job	Ph	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount					
60879	PL	001	134	Delta Area Watershed Project	6802631	6/27/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Dodson, Darren Paul	5/14/2014	40	\$0.0400	\$1.60					
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Invoice Subtotal	\$1.60																
Invoice Tax	\$0.13																
Invoice #6802631 Total	\$1.73																
SUBSEGMENT 60879-PL-001-001 Total: \$1.73																	
PHASE-SEGMENT 60879-PL-001 Total: \$1.73																	
JOB 60879 Total: \$1.73																	



Reprographics Billing Detail

Job	Ph	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount
60879	PL	001	134	Delta Area Watershed Project	6923954	8/22/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	7/28/2014	14	\$0.0400	\$0.56
Invoice Subtotal \$0.56 Invoice Tax \$0.05 Invoice #6923954 Total <u>\$0.61</u>												
					6923955	8/22/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Stubbs, Amy Michelle	7/23/2014	3	\$0.0400	\$0.12
Invoice Subtotal \$0.12 Invoice Tax \$0.01 Invoice #6923955 Total <u>\$0.13</u>												
SUBSEGMENT 60879-PL-001 Total: \$0.74												
PHASE-SEGMENT 60879-PL-001 Total: \$0.74												
JOB 60879 Total: \$0.74												



Reprographics Billing Detail

Job	Ph	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount					
60879	PL	001	134	Delta Area Watershed Project	6980648	9/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	8/11/2014	19	\$0.0400	\$0.76					
						9/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	8/18/2014	1	\$0.0400	\$0.04					
						9/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	8/19/2014	6	\$0.0400	\$0.24					
						9/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	8/19/2014	8	\$0.0400	\$0.32					
						9/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	8/20/2014	4	\$0.0400	\$0.16					
<table border="0" style="width: 100%;"> <tr> <td style="width: 100px;">Invoice Subtotal</td> <td style="text-align: right;">\$1.52</td> </tr> <tr> <td>Invoice Tax</td> <td style="text-align: right;">\$0.12</td> </tr> <tr> <td>Invoice #6980648 Total</td> <td style="text-align: right;">\$1.64</td> </tr> </table>												Invoice Subtotal	\$1.52	Invoice Tax	\$0.12	Invoice #6980648 Total	\$1.64
Invoice Subtotal	\$1.52																
Invoice Tax	\$0.12																
Invoice #6980648 Total	\$1.64																
6997046				Laser Print (Per Side) 8.5x11 Premium White Paper		9/8/2014		Montesano, Michael M	9/8/2014	2	\$0.0400	\$0.08					
<table border="0" style="width: 100%;"> <tr> <td style="width: 100px;">Invoice Subtotal</td> <td style="text-align: right;">\$0.08</td> </tr> <tr> <td>Invoice Tax</td> <td style="text-align: right;">\$0.01</td> </tr> <tr> <td>Invoice #6997046 Total</td> <td style="text-align: right;">\$0.09</td> </tr> </table>												Invoice Subtotal	\$0.08	Invoice Tax	\$0.01	Invoice #6997046 Total	\$0.09
Invoice Subtotal	\$0.08																
Invoice Tax	\$0.01																
Invoice #6997046 Total	\$0.09																
<p style="text-align: right;">SUBSEGMENT 60879-PL-001-001 Total: \$1.73</p> <p style="text-align: right;">PHASE-SEGMENT 60879-PL-001 Total: \$1.73</p> <p style="text-align: right;">JOB 60879 Total: \$1.73</p>																	



**The HNTB
Companies**

EXPENSE REPORT OER515562

1st Inl. First Name M.J. Last Name Firm OFFICE NO. DATE SUBMITTED 08/19/14

Name M Michael M Montesano 01 134 EMPLOYEE NO. 04708
 CONTACT REGARDING ISSUES Montesano, Michael M

DATE 08/14/14-08/15/14 ITINERARY AND BUSINESS PURPOSE Meeting with TEDSI and TCEQ to discuss State Water Plan amendment application

DISTRIBUTION OF EXPENSE	CURR CODE	EMPLOYEE NAME		DATE SUBMITTED MO - DA - YR	EMP OFFICE	EMPLOYEE NUMBER	
		1ST INITIAL	LAST NAME				
		ER	M Montesano	08/19/14	134	04708	
DISTRIBUTION OF EXPENSES	Firm	Office	Account	Sub Acct	WBS	Emp No	Debit Amount
	01	134	8150	01	60879-PL-001-001-E027-134		111.78
	01	134	8150	03	60879-PL-001-001-E027-134		85.00
	01	134	8150	03	60879-PL-001-999-E027-134		42.34
TOTAL							239.12

08/14/14

WBS	CATEGORY	Credit Card	MILES	RATE	AMOUNT
60879-PL-001-001-E027-134	01 - Transportation / Personal Auto (Mileage)	NO	99.8	56	55.89
60879-PL-001-001-E027-134	03 - Hotel	YES			85.00
60879-PL-001-999-E027-134	03 - Hotel	YES			42.34
TOTAL					183.23

08/15/14

WBS	CATEGORY	Credit Card	MILES	RATE	AMOUNT
60879-PL-001-001-E027-134	01 - Transportation / Personal Auto (Mileage)	NO	99.8	56	55.89
TOTAL					55.89



Courtyard by Marriott

12330 North Ih-35
Austin Tx 78753
T 512.339.8374

M. Montesano

Room: 519
Room Type: QNQN
Number of Guests: 1
Rate: \$109.95 Clerk

Arrive: 14Aug14 Time: 09:58PM Depart: 15Aug14 Time: Folio Number: 52891

Date	Description	Charges	Credits
------	-------------	---------	---------

14Aug14	Room Charge	109.95	
14Aug14	State Occupancy Tax	6.60	
14Aug14	City Tax	9.90	
14Aug14	State Cost - Recovery Fee	0.89	
15Aug14	American Express		127.34
	Card #: XXXXXXXXXXXXXXX1003/XXXX		
	Amount: 127.34 Auth: 526612 Signature on File		
	This card was electronically swiped on 14Aug14		
	Balance:	0.00	

\$85.00/night specified as cap in contract.

\$85.00 = billable expense

\$42.34 = non-billable

Rewards Account # XXXXX6724. Your Rewards points/miles earned on your eligible earnings will be credited to your account. Check your Rewards Account Statement or your online Statement for updated activity.

Texas law imposes a margin tax on each company conducting business in Texas, including the Hotel Owner. To recover the cost of the margin tax, guest room rates are subject to a "State Cost-Recovery Fee" (currently 0.7% of the room rate, plus applicable state and local taxes). Although the fee is not a government mandated charge, the state allows this charge to be passed on to the customer.

As requested, a final copy of your bill will be emailed to you at: MMONTESANO@HNTB.COM. See "Internet Privacy Statement" on Marriott.com.



January 29, 2015



TEDSI Infrastructure Group
1201 E. Expressway 83
Mission, Texas 78572

In Account With

HNTB CORPORATION
Engineers Architects Planners
Austin, Texas

Remittance Address: HNTB Corporation, P.O. Box 802741, Kansas City, MO 64180-2741

Invoice # 09-60879-PL-001
Delta Area Watershed Project

Contract Maximum: \$ 918,748.00

Invoice Period of October 18, 2014 through January 23, 2015

Employee:	Position:	Hours:	Billing Rate:	Amount:
Nancy Beward	Project Advisor	0.50	\$ 251.18	\$ 125.59
Michael Montesano	Project Manager	17.50	\$ 163.30	\$ 2,857.75
Charl Everson	Senior Environmental Planner	29.25	\$ 153.20	\$ 4,481.10
Bradley Peel	Senior Environmental Planner	3.50	\$ 153.20	\$ 536.20
Delfino T Leal	Project Analyst	2.75	\$ 97.12	\$ 267.08
Mark Bedgood	GIS Analyst	21.50	\$ 80.58	\$ 1,732.47
Amy Stubbs	Wetland Scientist	38.00	\$ 77.78	\$ 2,955.64
Cynthia Coss Hicks	Public Involvement Assistant	21.00	\$ 63.82	\$ 1,340.22
		Total Hours/Labor	134.00	\$ 14,296.05
Direct Expenses				\$ 17.07
Subconsultant Expenses				\$ -
Total Amount Earned this Invoice				\$ 14,313.12
Plus Amount Previously Earned				\$ 95,457.48
Total Earned to Date				\$ 109,770.60
Less Amount Previously Invoiced				\$ 95,457.48
Amount Due This Invoice				\$ 14,313.12

TEDSI INFRASTRUCTURE GROUP
 Project No. 2013-1128-11 Phase No. 200
 Lump Sum Approved Hold
 Hourly Rejected Process
 Sign MWL Date 2/10/15

BILLING REPORT

Bill 4R Labor by Segment (Date Range)



Project & Company Confidential

Direct Payroll

Dates: 10/18/2014 through 1/23/2015

Job	60879	Delta Area Watershed Project	E/O	Lopez, CA (14632)	Ofc 134
Ph Seg	PL-001	Delta Area Watershed	P/M	Montesano, MM (04708)	Ofc 134
			B/O	San Antonio	Ofc 134
			B/F	HNTB Infrastructure	

Ofc	EmpNo	Employee	Classification	Trans Type	Rate	Hours	Amount	Remarks
134	01828	Everson, Charl E	Sr. Environmental Planner		153.20	29.25	4,481.10	Regular
134	02884	Bedgood, Mark	GIS Analyst		80.58	21.50	1,732.47	Regular
134	02930	Stubbs, Amy M	Wetland Scientist		77.78	36.50	2,838.97	Regular
					77.78	1.50	116.67	Reg-Ovt
134	03484	Leal, Delfino T	Project Analyst		97.12	2.00	194.24	Regular
					97.12	0.75	72.84	Reg-Ovt
134	04708	Montesano, Michael M	Project Manager		163.30	17.50	2,857.75	Regular
134	08177	Beward, Nancy A	Project Advisor		251.18	0.50	125.59	Regular
134	10170	Coss Hicks, Cynthia V	Public Involvement Assistant		63.82	0.50	31.91	Regular
					63.82	20.50	1,308.31	Regular
134	27829	Peel, Bradley T	Sr. Environmental Planner		153.20	3.50	536.20	Regular

Total Labor Distribution

Billing Item: 60879-PL-001		131.75	14,106.54	Regular
		2.25	189.51	Reg-Ovt
		134.00	14,296.05	Total

BILLING REPORT

44E Expense by SubSegment



Project & Company Confidential

Expense Task Distribution

Dates: 10/18/2014 through 1/23/2015

Job	60879	Delta Area Watershed Project	E/O 14632 Carlos Alonzo Lopez	Ofc 134
Ph Seg	PL-001	Delta Area Watershed	P/M 04708 Michael M Montesano	Ofc 134
SubSeg	001	Project Management	B/O San Antonio	Ofc 134
			P/M HNTB Infrastructure	

Task/Description					
Firm	Ofc	Eff Date	Journal Name	Description	Amount
E021	PRINT, REPRO, AND RE				
HI	134	10/24/14	Payables Journal for OCT-2014	ABC IMAGING INC.~7034720~Reproduction Charges	3.88
HI	134	10/24/14	Payables Journal for OCT-2014	ABC IMAGING INC.~7034721~Reproduction Charges	0.41
HI	134	10/24/14	Payables Journal for OCT-2014	ABC IMAGING INC.~7046145~Reproduction Charges	0.09
HI	134	10/24/14	Payables Journal for OCT-2014	ABC IMAGING INC.~7050867~Reproduction Charges	2.70
HI	134	11/21/14	Payables Journal for NOV-2014	ABC IMAGING INC.~7122314~Reproduction Charges	2.35
HI	134	11/21/14	Payables Journal for NOV-2014	ABC IMAGING INC.~7122315~Reproduction Charges	2.49
HI	134	12/26/14	Payables Journal for DEC-2014	ABC IMAGING INC.~7167881~Reproduction Charges	0.09
HI	134	12/26/14	Payables Journal for DEC-2014	ABC IMAGING INC.~7167882~Reproduction Charges	0.22
HI	134	12/26/14	Payables Journal for DEC-2014	ABC IMAGING INC.~7167883~Reproduction Charges	0.22
HI	134	12/26/14	Payables Journal for DEC-2014	ABC IMAGING INC.~7167884~Reproduction Charges	1.69
HI	134	12/26/14	Payables Journal for DEC-2014	ABC IMAGING INC.~7183531~Reproduction Charges	0.22
HI	134	12/26/14	Payables Journal for DEC-2014	ABC IMAGING INC.~7183532~Reproduction Charges	0.41
HI	134	12/26/14	Payables Journal for DEC-2014	ABC IMAGING INC.~7183533~Reproduction Charges	0.09
HI	134	01/23/15	Payables Journal for JAN-2015	ABC IMAGING INC.~7228247~Reproduction Charges	2.21
Total - Task E021 PRINT, REPRO, AND RE					17.07

Total - Expense Charges

17.07



Reprographics Billing Detail

Job	Ph	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount
60879	PL	001	134	Delta Area Watershed Project	7034720	10/24/2014	Laser Print (Per Side) 11x17 Premium White Paper	Montesano, Michael M	9/16/2014	3	\$0.0900	\$0.27
						10/24/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	9/16/2014	35	\$0.0400	\$1.40
						10/24/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	9/22/2014	48	\$0.0400	\$1.92
Invoice Subtotal \$3.59 Invoice Tax \$0.29 Invoice #7034720 Total \$3.88												
					7034721	10/24/2014	Laser Color Print 8.5x11	Coss Hicks, Cynthia Victoria	9/18/2014	1	\$0.3800	\$0.38
Invoice Subtotal \$0.38 Invoice Tax \$0.03 Invoice #7034721 Total \$0.41												
					7046145	10/24/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Reed, Beth A.	1/14/2014	2	\$0.0400	\$0.08
Invoice Subtotal \$0.08 Invoice Tax \$0.01 Invoice #7046145 Total \$0.09												
					7050867	10/24/2014	Laser Color Print 8.5x11	Montesano, Michael M	10/2/2014	1	\$0.3800	\$0.38
						10/24/2014	Laser Color Print 8.5x11	Montesano, Michael M	10/10/2014	4	\$0.3800	\$1.52
						10/24/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	10/2/2014	6	\$0.0400	\$0.24
						10/24/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	10/6/2014	9	\$0.0400	\$0.36
Invoice Subtotal \$2.50 Invoice Tax \$0.20 Invoice #7050867 Total \$2.70												
SUBSEGMENT 60879-PL-001-001 Total: \$7.08												
PHASE-SEGMENT 60879-PL-001 Total: \$7.08												
JOB 60879 Total: \$7.08												



Reprographics Billing Detail

Job	Ph	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount					
60879	PL	001	134	Delta Area Watershed Project	7122314	11/21/2014	Laser Print (Per Side) 11x17 Premium White Paper	Montesano, Michael M	11/5/2014	1	\$0.0900	\$0.09					
						11/21/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	11/5/2014	2	\$0.0400	\$0.08					
						11/21/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	11/5/2014	50	\$0.0400	\$2.00					
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Invoice Subtotal	\$2.17																
Invoice Tax	\$0.18																
Invoice #7122314 Total	\$2.35																
7122315						11/21/2014	Laser Color Print 11x17	Everson, Charl Eduard	11/5/2014	2	\$0.7500	\$1.50					
						11/21/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Everson, Charl Eduard	11/5/2014	20	\$0.0400	\$0.80					
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Invoice Subtotal	\$2.30																
Invoice Tax	\$0.19																
Invoice #7122315 Total	\$2.49																
SUBSEGMENT 60879-PL-001-001 Total: \$4.84																	
PHASE-SEGMENT 60879-PL-001 Total: \$4.84																	
JOB 60879 Total: \$4.84																	



Reprographics Billing Detail

Sub Chrg

Job	Ph	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount						
60879	PL	001	001	134 Delta Area Watershed Project	7167881	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	11/10/2014	2	\$0.0400	\$0.08						
<table border="0" style="width:100%"> <tr> <td style="width:100%">Invoice Subtotal</td> <td style="text-align:right">\$0.08</td> </tr> <tr> <td>Invoice Tax</td> <td style="text-align:right">\$0.01</td> </tr> <tr> <td>Invoice #7167881 Total</td> <td style="text-align:right">\$0.09</td> </tr> </table>													Invoice Subtotal	\$0.08	Invoice Tax	\$0.01	Invoice #7167881 Total	\$0.09
Invoice Subtotal	\$0.08																	
Invoice Tax	\$0.01																	
Invoice #7167881 Total	\$0.09																	
7167882				12/26/2014	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Everson, Charl Eduard		11/10/2014	2	\$0.0400	\$0.08						
7167882				12/26/2014	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Everson, Charl Eduard		11/21/2014	3	\$0.0400	\$0.12						
<table border="0" style="width:100%"> <tr> <td style="width:100%">Invoice Subtotal</td> <td style="text-align:right">\$0.20</td> </tr> <tr> <td>Invoice Tax</td> <td style="text-align:right">\$0.02</td> </tr> <tr> <td>Invoice #7167882 Total</td> <td style="text-align:right">\$0.22</td> </tr> </table>													Invoice Subtotal	\$0.20	Invoice Tax	\$0.02	Invoice #7167882 Total	\$0.22
Invoice Subtotal	\$0.20																	
Invoice Tax	\$0.02																	
Invoice #7167882 Total	\$0.22																	
7167883				12/26/2014	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Coss Hicks, Cynthia Victoria		11/11/2014	5	\$0.0400	\$0.20						
<table border="0" style="width:100%"> <tr> <td style="width:100%">Invoice Subtotal</td> <td style="text-align:right">\$0.20</td> </tr> <tr> <td>Invoice Tax</td> <td style="text-align:right">\$0.02</td> </tr> <tr> <td>Invoice #7167883 Total</td> <td style="text-align:right">\$0.22</td> </tr> </table>													Invoice Subtotal	\$0.20	Invoice Tax	\$0.02	Invoice #7167883 Total	\$0.22
Invoice Subtotal	\$0.20																	
Invoice Tax	\$0.02																	
Invoice #7167883 Total	\$0.22																	
7167884				12/26/2014	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Leal, Delfino T.		11/14/2014	39	\$0.0400	\$1.56						
<table border="0" style="width:100%"> <tr> <td style="width:100%">Invoice Subtotal</td> <td style="text-align:right">\$1.56</td> </tr> <tr> <td>Invoice Tax</td> <td style="text-align:right">\$0.13</td> </tr> <tr> <td>Invoice #7167884 Total</td> <td style="text-align:right">\$1.69</td> </tr> </table>													Invoice Subtotal	\$1.56	Invoice Tax	\$0.13	Invoice #7167884 Total	\$1.69
Invoice Subtotal	\$1.56																	
Invoice Tax	\$0.13																	
Invoice #7167884 Total	\$1.69																	
7183531				12/26/2014	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M		12/10/2014	4	\$0.0400	\$0.16						
7183531				12/26/2014	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M		12/10/2014	1	\$0.0400	\$0.04						
<table border="0" style="width:100%"> <tr> <td style="width:100%">Invoice Subtotal</td> <td style="text-align:right">\$0.20</td> </tr> <tr> <td>Invoice Tax</td> <td style="text-align:right">\$0.02</td> </tr> <tr> <td>Invoice #7183531 Total</td> <td style="text-align:right">\$0.22</td> </tr> </table>													Invoice Subtotal	\$0.20	Invoice Tax	\$0.02	Invoice #7183531 Total	\$0.22
Invoice Subtotal	\$0.20																	
Invoice Tax	\$0.02																	
Invoice #7183531 Total	\$0.22																	
7183532				12/26/2014	12/26/2014	Laser Color Print 8.5x11	Everson, Charl Eduard		12/10/2014	1	\$0.3600	\$0.36						

Run By Jason Lee Tindle on 01/27/15 09:01 PM
 Month End Date=12/31/2014, Invoice #-%, Job=60879, Phase=%, Segment=%, Subsegment=%, Charge Office=%

Project and Company Confidential
 V1.4.55

V1.4.55



Reprographics Billing Detail

Job	Ph	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount					
60879	PL	001	001	134 Delta Area Watershed Project	7183533	12/26/2014	Laser Print (Per Side) 8.5x11 Premium White Paper	Coss Hicks, Cynthia Victoria	Invoice #7183532	2	\$0.0400	\$0.08					
<table border="0" style="width: 100%;"> <tr> <td style="width: 80%;">invoice Subtotal</td> <td style="text-align: right;">\$0.38</td> </tr> <tr> <td>invoice Tax</td> <td style="text-align: right;">\$0.03</td> </tr> <tr> <td>Invoice #7183532 Total</td> <td style="text-align: right;">\$0.41</td> </tr> </table>												invoice Subtotal	\$0.38	invoice Tax	\$0.03	Invoice #7183532 Total	\$0.41
invoice Subtotal	\$0.38																
invoice Tax	\$0.03																
Invoice #7183532 Total	\$0.41																
<table border="0" style="width: 100%;"> <tr> <td style="width: 80%;">invoice Subtotal</td> <td style="text-align: right;">\$0.08</td> </tr> <tr> <td>invoice Tax</td> <td style="text-align: right;">\$0.01</td> </tr> <tr> <td>Invoice #7183533 Total</td> <td style="text-align: right;">\$0.09</td> </tr> </table>												invoice Subtotal	\$0.08	invoice Tax	\$0.01	Invoice #7183533 Total	\$0.09
invoice Subtotal	\$0.08																
invoice Tax	\$0.01																
Invoice #7183533 Total	\$0.09																
SUBSEGMENT 60879-PL-001-001 Total: \$2.94																	
PHASE-SEGMENT 60879-PL-001 Total: \$2.94																	
JOB 60879 Total: \$2.94																	



Reprographics Billing Detail

Job	Ph	Seg	Chrg	Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount
60879	PL	001	001	134		Delta Area Watershed Project	7228247	1/23/2015	Laser Color Print 8.5x11	Coss Hicks, Cynthia Victoria	12/31/2014	2	\$0.3800	\$0.76
								1/23/2015	Laser Print (Per Side) 8.5x11 Premium White Paper	Coss Hicks, Cynthia Victoria	12/16/2014	30	\$0.0400	\$1.20
								1/23/2015	Laser Print (Per Side) 8.5x11 Premium White Paper	Coss Hicks, Cynthia Victoria	12/31/2014	2	\$0.0400	\$0.08
													Invoice Subtotal	\$2.04
													Invoice Tax	\$0.17
													Invoice #7228247 Total	\$2.21
													SUBSEGMENT 60879-PL-001-001 Total:	\$2.21
													PHASE-SEGMENT 60879-PL-001 Total:	\$2.21
													JOB 60879 Total:	\$2.21

PROGRESS REPORT NO. 008

Progress Period May 25, 2014 Through January 24, 2015

DESCRIPTION	ESTIMATED COST	PERCENT COMPLETE	INVOICE TO DATE	PREVIOUS INVOICE	AMOUNT DUE
II. GCM FOR PRELIMINARY PROJECT PLANNING AND DEVELOPMENT					
(1) Environmental Document Preparation & Public Involvement Scope	\$164,428.76	32.46%	\$53,372.66	\$43,648.02	\$9,724.64
(2) Environmental Sub Consultant - HNTB	\$800,720.00	13.71%	\$109,770.60	\$84,586.13	\$25,184.47
SUB TOTAL II					
	\$965,148.76	16.90%	\$163,143.26	\$128,234.15	\$34,909.11

TOTAL LABOR EXPENSES	\$965,148.76	16.90%	\$163,143.26	\$128,234.15	\$34,909.11
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DESCRIPTION	ESTIMATED COST	PERCENT COMPLETE	INVOICE TO DATE	PREVIOUS INVOICE	AMOUNT DUE
HNTB DIRECT EXPENSES					
Admin Travel					
Airfare (2 meetings/month)	\$14,000.00	0.00%	\$0.00	\$0.00	
Automobile Mileage	\$2,825.00	51.02%	\$1,441.31	\$1,441.31	\$0.00
Lodging	\$5,100.00	9.48%	\$483.41	\$483.41	\$0.00
Rental Vehicle	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
Airport Parking	\$780.00	0.00%	\$0.00	\$0.00	\$0.00
Per Diem	\$2,160.00	3.96%	\$85.53	\$85.53	
Printing/Reproductions - DEIS and FEIS					
B&W Copies 8.5" x 11"	\$1,750.00	1.98%	\$34.58	\$34.58	\$0.00
Color Copies 8.5" x 11"	\$1,170.00	1.75%	\$20.42	\$20.42	\$0.00
Color Copies 11" x 17"	\$6,200.00	0.00%	\$0.00	\$0.00	\$0.00
Color Plots	\$600.00	1.42%	\$8.50	\$8.50	\$0.00
CD Copying	\$22.50	0.00%	\$0.00	\$0.00	\$0.00
Global Positioning System					
Hazardous Materials Regulatory Database Report	\$1,000.00	0.00%	\$0.00	\$0.00	\$0.00
	\$7,000.00	0.00%	\$0.00	\$0.00	\$0.00

PROGRESS REPORT NO. 008

Progress Period May 25, 2014 Through January 24, 2015

DESCRIPTION	ESTIMATED COST	PERCENT COMPLETE	INVOICE TO DATE	PREVIOUS INVOICE	AMOUNT DUE
Delivery					
Courier, Overnight, Deliveries, Postage	\$100.00	6.33%	\$6.33	\$6.33	\$0.00
Public Involvement					
Newsletter Design	\$5,100.00	0.00%	\$0.00	\$0.00	\$0.00
Newsletter Printing	\$1,500.00	0.00%	\$0.00	\$0.00	\$0.00
Newsletter Postage	\$660.00	0.00%	\$0.00	\$0.00	\$0.00
Presentation Boards 30" x 40" Color	\$3,400.00	0.00%	\$0.00	\$0.00	\$0.00
Presentation Boards Mounting	\$1,500.00	0.00%	\$0.00	\$0.00	\$0.00
Outside Printing- Newsletter	\$7,200.00	0.00%	\$0.00	\$0.00	\$0.00
Outside Printing- 4x6 Postcard	\$1,500.00	0.00%	\$0.00	\$0.00	\$0.00
Public Meeting Supplies (notepads, pens, etc)	\$3,500.00	0.00%	\$0.00	\$0.00	\$0.00
Newspaper Advertisement	\$30,800.00	0.00%	\$0.00	\$0.00	\$0.00
Court Reporter	\$1,400.00	0.00%	\$0.00	\$0.00	\$0.00
Law Enforcement/Uniform Officer	\$2,800.00	0.00%	\$0.00	\$0.00	\$0.00
Spanish Translator verbal	\$1,400.00	0.00%	\$0.00	\$0.00	\$0.00
Custodian for Public Involvement	\$1,400.00	0.00%	\$0.00	\$0.00	\$0.00
Public Meetings Facility Rental	\$1,400.00	0.00%	\$0.00	\$0.00	\$0.00
Audio - Visual Equipment Rental	\$7,000.00	0.00%	\$0.00	\$0.00	\$0.00
Letter Postage	\$1,760.00	0.00%	\$0.00	\$0.00	\$0.00

TOTAL DIRECT EXPENSES	\$118,027.50	1.76%	\$2,080.08	\$2,080.08	\$0.00
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TOTAL LABOR AND DIRECT EXPENSES	\$1,083,176.26	15.25%	\$165,223.34	\$130,314.23	\$34,909.11
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TOTAL INVOICE AMOUNT DUE: \$34,909.11

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR., C.F.M.
DISTRICT MANAGER

March 5, 2015

Lora Briones
Financial Officer
Re: Invoice

1.) Tedsi Infrastructure Group / Inv. # 20152223 / 02-18-15 / \$34,909.11

I have reviewed the invoice referenced above, and have no issues for payment based on the digital/ back up information and complete percentages they are billing the Drainage District. If you should have any questions, please feel free to contact me.

Thank you,

J. Noe Saldivar, P.E.

Hydraulic Engineer

Date: 03/06/15 Time: 3:00 PM

Cc: Raul E. Sesin, PE, CFM

JS
3/4/2015

RS PE
3/26/15

For Bod approval on 2/31/2015 and Payment.

AS # 49081
Bod 3/31/15



**COVERSHEET
APPROVED-BOND INVOICES**

Submitted to Noe

DATE: 3/2/2015

Prepared By: Joey Garza

Vendor	Unit #	Invoice #	Invoice Date	Invoice Amount	Received By	Received Date	COMMENTS
Foremost Paving R. GUTIERREZ ENGINEERING	MISSION INLET ARCH CULVET- ALUMINUM PLATE RELINE	APPLICATION FOR PMT #1	02/19/15	\$152,910.00	R. ARCE	02/24/15	ANS 05/05/15- RETAINAGE REVISED PAYMENT REQUEST ATTACHED
Foremost Paving R. GUTIERREZ ENGINEERING	MISSION INLET ARCH CULVET- ALUMINUM PLATE RELINE	APPLICATION FOR RETAINAGE	02/19/15	\$16,990.00	R. ARCE	02/24/15	ANS 05/03/15 2014 RECORD DRAWINGS ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 2012 BOND REFERENDUM LRGVRWMP- ENVIROMENTAL	20152223	02/18/15	\$34,909.11	R. ARCE	02/24/15	ANS 03/06/15 PO #623577 ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 2012 BOND REFERENDUM LRGVRWMP- ENVIROMENTAL	20152224	02/18/15	\$3,247.80	R. ARCE	02/24/15	ANS 03/06/15 PO #623665 ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 20112 BOND REF. PROJECT IMPROVEMENTS W/A #14 FIELD SURVEYING, WATER QUALITY & ARCHITECHTURAL SERVICES	20152225	02/23/15	\$13,084.47	R. ARCE	02/24/15	DVD-R WA #14 & PO #623576 ATTACHED
Rojas Construction & Paving R. GUTIERREZ ENGINEERING	FM 495 DRAIN- WISCONSIN RD. CROSSING	APPLICATION FOR PMT #1	11-30-15 02/20/15	\$142,347.60	R. ARCE	02/24/15	ANS 03/06/15

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7083



GODFREY GARZA, JR.
MANAGER

INVOICE PROCESSING CHECKLIST

Data Received: 2-24-15

Engineer/Firm Name: TEOSI

Project Name/Number: LRGV RWM P-legal

Invoice No: 20152224

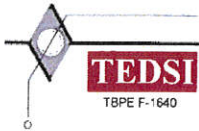
Logged in and Scanned: _____ By: R. Arce Forwarded to: J. Garza

Engineer	Name	Date	Comment
Scope of work reviewed			

Accounting	Name	Date	Comment
Encumbrance			
Purchase Order Attached			
Audit			
Final Approval for Agenda			

	Name	Date	Comment
Placed on Agenda			

Additional Comments: _____



TEDSI INFRASTRUCTURE GROUP

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

FEB 24 2015

9:30 AM/PM

BY: Rosa Arce

February 18, 2015
Project No: 2013-1128-12
Invoice No: 20152224

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

Project 2013-1128-12 Lower Rio Grande Valley Regional Water Management Program – Legal
Precinct No. 1 - 2012 Bond Referendum
Account No. 13-133-433-360-43340-010-000
P.O. No. 623665

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

Phase 100 Legal Services Support

Professional Personnel

	Hours	Rate	Amount	
Project Manager (VIII) Lupher, Mark	12.00	232.61	2,791.32	
Totals	12.00		2,791.32	
Total Labor				2,791.32

Billing Summary	Current	Prior	To-Date	
Total Billings	2,791.32	35,339.19	38,130.51	
Total Fee			39,063.14	
Remaining Fee			932.63	
Total this Phase				\$2,791.32

Phase 200 Water Rights - BBS, PC

Consultants

Reimbursable Consultants Expense				
1/31/2015	Beatty Bangle Strama, PC	Invoice No. 17333	150.00	
	Total Consultants		150.00	150.00

Billing Summary	Current	Prior	To-Date	
Consultants	150.00	51,750.00	51,900.00	
Total Fee			80,000.00	
Remaining Fee			28,100.00	
Total this Phase				\$150.00

Phase 300 Water Rights - BHDA, LLP

Consultants

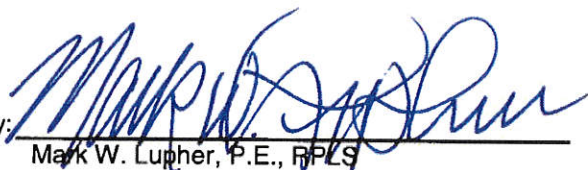
Reimbursable Consultants Expense				
1/31/2015	Bickerstaff Heath Delgado Acosta LLP	Invoice No. 96677	306.48	
	Total Consultants		306.48	306.48

Billing Summary		Current	Prior	To-Date
Consultants		306.48	50,010.92	50,317.40
Total Fee				65,400.00
Remaining Fee				15,082.60
			Total this Phase	\$306.48
			Total this Invoice	\$3,247.80

Outstanding Invoices

Number	Date	Balance	
20142177	12/22/2014	262.83	
20142203	1/22/2015	1,635.00	
Total		1,897.83	
		Total Now Due	\$5,145.63

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

Authorized By:  Date: 2-18-15
Mark W. Lupper, P.E., RPLS
Executive Vice President

Billing Backup

TEDSI Infrastructure Group

Invoice 20152224 Dated 2/18/2015

Project	2013-1128-12	Lower Rio Grande Valley Regional Water Management Program - Legal
Phase	100	Legal Services Support

Professional Personnel

			Hours	Rate	Amount	
Project Manager (VIII)						
204 - Lupher, Mark		1/6/2015	4.00	232.61	930.44	
204 - Lupher, Mark		1/9/2015	2.00	232.61	465.22	
204 - Lupher, Mark		1/14/2015	4.00	232.61	930.44	
204 - Lupher, Mark		1/16/2015	2.00	232.61	465.22	
	Totals		12.00		2,791.32	
	Total Labor					2,791.32

Total this Phase **\$2,791.32**

Phase	200	Water Rights - BBS, PC
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Consultants

Reimbursable Consultants Expense

AP 34404	1/31/2015	Beatty Bangle Strama, PC / Invoice No. 17333	150.00	
	Total Consultants		150.00	150.00

Total this Phase **\$150.00**

Phase	300	Water Rights - BHDA, LLP
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Consultants

Reimbursable Consultants Expense

AP 34405	1/31/2015	Bickerstaff Heath Delgado Acosta LLP / Invoice No. 96677	306.48	
	Total Consultants		306.48	306.48

Total this Phase **\$306.48**

Total this Project **\$3,247.80**

Total this Report **\$3,247.80**

Detailed Timesheet for the Period Ending 1/10/2015

Tuesday, January 13, 2015
4:04:46 PM

Employee **MWL**

Lupher, Mark W.

Signed



Approved



Posted

Castillo, Diane S.

Office **HOU**

Total Hr	Sun 1/4	Mon 1/5	Tue 1/6	Wed 1/7	Thu 1/8	Fri 1/9	Sat 1/10
-----------------	------------	------------	------------	------------	------------	------------	-------------

2013-1128-08
200 LRGVRWMP - GMC
Preliminary Engineering

Reg			5.0				
------------	--	--	-----	--	--	--	--

2013-1128-12
100 LRGVRWMP - Legal
Legal Services Support

Reg			4.0			2.0	
------------	--	--	-----	--	--	-----	--

2013-1128-13
900 LRGVRWMP - P.E.R.
Alternate Solutions

Reg				4.0			
------------	--	--	--	-----	--	--	--

2013-1128-14
100 LRGVRWMP - PPD
Field Surveying

Reg				3.0			
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84000-1
Office Administration

Reg		9.0			9.0		
------------	--	-----	--	--	-----	--	--

84000-4
Paid Time Off

Reg				2.0		2.0	
------------	--	--	--	-----	--	-----	--

DAILY TOTALS

Total Hr	Sun 1/4	Mon 1/5	Tue 1/6	Wed 1/7	Thu 1/8	Fri 1/9	Sat 1/10
40.0		9.0	9.0	9.0	9.0	4.0	

Detailed Timesheet for the Period Ending 1/17/2015

Thursday, January 22, 2015
9:22:25 AM

Employee: MWL MWL Luper, Mark W.
 Signed: *Mark W. Luper*
 Approved: *Diane S. Castillo*
 Office: HOU Castillo, Diane S.

Posted

Employee ID	Job Title	Reg	Sun 1/11	Mon 1/12	Tue 1/13	Wed 1/14	Thu 1/15	Fri 1/16	Sat 1/17	Total Hr
2013-1128-12 100	LRGVRWMP - Legal Legal Services Support	Reg				4.0			2.0	6.0
2013-1128-13 900	LRGVRWMP - P.E.R. Alternate Solutions	Reg				3.0				3.0
84000-1	Office Administration	Reg		9.0	9.0		9.0			27.0
84000-4	Paid Time Off	Reg				2.0			2.0	4.0
DAILY TOTALS										
		Reg		9.0	9.0	9.0	9.0	4.0	4.0	40.0



BBS

BEATTY
BANGLE
STRAMA PC

January 31, 2015

Jesse Salinas
TEDSI Infrastructure Group
1201 East Expressway 83
Mission, TX 78572

Invoice No. 17333

In Reference To: *Hidalgo County Delta Watershed Project and Hidalgo County
Drainage District No. 1*

Professional Services

		<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
01/15/15	ELIII Phone call with Mark Lupher	0.25	300.00/hr	75.00
01/22/15	ELIII Review correspondence among parties	0.25	300.00/hr	75.00
For professional services rendered			<u>0.50</u>	<u>\$150.00</u>

Previous balance \$1,275.00

Balance due \$1,425.00

TEDSI INFRASTRUCTURE GROUP

Project No. 2013-128-12 Phase No. 200

Lump Sum Approved Hold
 Hourly Rejected Process

Sign MWL Date 2/10/15

Current	30 Days	60 Days	90 Days	120+ Days
\$150.00	\$1,275.00	\$0.00	\$0.00	\$0.00

400 West 15th Street | Suite 1450 | Austin, Texas 78701

T (512) 879-5050 | F (512) 879-5040 | bbsfirm.com

Bickerstaff Heath Delgado Acosta LLP

3711 S. MoPac Expy. Building One, Suite 300 Austin, Texas 78746 (512) 472-8021 Fax (512) 320-5638 Tax ID No 74-2153894



Hidalgo County Drainage District No. 1
 c/o TEDSI Infrastructure Group, Inc.
 1201 E. Expressway 83
 Mission, TX 78572

February 09, 2015
 Client: 003978
 Matter: 000001
 Invoice #: 96677
 Bill Atty: DM

Page: 1

RE: Drainage Improvements

TEDSI INFRASTRUCTURE GROUP	
Project No. <u>2013-128-12</u>	Phase No. <u>30⁰</u>
<input type="checkbox"/> Lump Sum	<input checked="" type="checkbox"/> Approved
<input checked="" type="checkbox"/> Hourly	<input type="checkbox"/> Rejected
Sign <u>MWR</u>	Date <u>2/10/15</u>

For Professional Services Rendered Through January 31, 2015

SERVICES

Date	Person	Description of Services	Hours	
1/12/2015	EJP	Download GIS data and produce map for Delta Region Water Management Project.	1.2	
1/15/2015	EWR	Telephone call with K. Alexander; telephone call with M. Luper; telephone call with D. Li.	0.3	
1/28/2015	EWR	Telephone call with M. Luper.	0.1	
Total Professional Services			1.6	\$300.00

BILLING RECAP

		Level	Hours	Rate	Amount
EWR	Emily Rogers	Partner	0.4	\$300.00	\$120.00
EJP	Eric Palinski	Legal Assistant	1.2	\$150.00	\$180.00

DISBURSEMENTS

Description of Disbursements	Amount
Ring2 Communications- Conference Call- 12/15/2014	\$1.19
Ring2 Communications- Conference Call- 12/15/2014	\$5.29

February 09, 2015
Client: 003978
Matter: 000001
Invoice #: 96677

Page: 2

DISBURSEMENTS

Description of Disbursements	Amount
Total Disbursements	\$6.48
Total Services	\$300.00
Total Disbursements	\$6.48
Total Current Charges	\$306.48
PAY THIS AMOUNT	\$306.48

Please Remit Payment to:
Bickerstaff Heath Delgado Acosta LLP
3711 S. Mo-Pac Expy
Building One, Suite 300
Austin, Texas 78746-8023

Diane Castillo

From: Karen Curry [KCurry@bickerstaff.com]
Sent: Monday, February 09, 2015 2:24 PM
To: Mark Lupher
Cc: Diane Castillo; Claudia Garza; Jarod Patrick
Subject: January Legal Services Invoice - Bickerstaff Heath Delgado Acosta LLP
Attachments: Invoice Printing.PDF

Mr. Lupher,

Attached is our invoice for legal services rendered through January 31, 2015. Please feel free to contact us with any questions you may have regarding this billing. Thank you.

Karen Curry
Billing Specialist
Bickerstaff Heath Delgado Acosta LLP
3711 S. MoPac Expressway
Building One, Suite 300
Austin, TX 78746
kcurry@bickerstaff.com

CONFIDENTIALITY NOTICE -

The information contained in this transmission may be (1) subject to the Attorney-Client Privilege, (2) attorney work product, or (3) strictly confidential. If you are not the intended recipient of this message, you are notified that you may not disclose, print, copy or disseminate this information. If you have received this transmission in error, please reply and notify the sender (only) and delete the message. Unauthorized interception of this e-mail may be a violation of criminal law.

PROGRESS REPORT NO. 015

Progress Period January 01, 2015 Through January 31, 2015

DESCRIPTION	ESTIMATED COST	PERCENT COMPLETE	INVOICE TO DATE	PREVIOUS INVOICE	AMOUNT DUE
II. GCM FOR PRELIMINARY PROJECT PLANNING AND DEVELOPMENT					
(5) Water Rights, TEDSI	\$39,063.14	97.61%	\$38,130.51	\$35,339.19	\$2,791.32
(6) Water Rights Sub Consultant BBS, PC	\$80,000.00	64.88%	\$51,900.00	\$51,750.00	\$150.00
(7) Water Rights Sub Consultant BHDA, LLP	\$65,400.00	76.94%	\$50,317.40	\$50,010.92	\$306.48
Additional Expenses	\$22,000.00	3.12%	\$686.73	\$686.73	\$0.00
SUB TOTAL II					
	\$206,463.14	68.31%	\$141,034.64	\$137,786.84	\$3,247.80

TOTAL LABOR EXPENSES	\$206,463.14	68.31%	\$141,034.64	\$137,786.84	\$3,247.80
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TOTAL INVOICE AMOUNT DUE: \$3,247.80

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GOOFREY GARZA, JR., C.F.M.
DISTRICT MANAGER


March 5, 2015

Lora Briones
Financial Officer
Re: Invoice

1.) Teds Infrastructure Group / Inv. # 20152224 / 02-18-15 / \$3,247.80

I have reviewed the invoice referenced above, and have no issues for payment based on the digital/ back up information and complete percentages they are billing the Drainage District. If you should have any questions, please feel free to contact me.

Thank you,


I. Noe Saldivar, P.E.
Hydraulic Engineer

Date: 03/06/15 Time: 3:00 PM

Cc: Raul E. Sesin, PE, CFM

JB
3/6/2015
RE PE
3/26/15

For Board Approval
on 3-31-~~2015~~ 2015
and for session m
check
AJ # 49081
800 3/31/15



**COVERSHEET
APPROVED-BOND INVOICES**

Submitted to Noe

DATE: 3/2/2015
Prepared By: Joey Garza *JG*

Vendor	Unit #	Invoice #	Invoice Date	Invoice Amount	Received By	Received Date	COMMENTS
Foremost Paving R. GUTIERREZ ENGINEERING	MISSION INLET ARCH CULVET- ALUMINUM PLATE RELINE	APPLICATION FOR PMT #1	02/19/15	\$152,910.00	R. ARCE	02/24/15	<i>ARJ</i> 03/05/15 RETAINAGE REVISED PAYMENT REQUEST ATTACHED
<i>Foremost Paving</i> R. GUTIERREZ ENGINEERING	MISSION INLET ARCH CULVET- ALUMINUM PLATE RELINE	APPLICATION FOR RETAINAGE	02/19/15	\$16,990.00	R. ARCE	02/24/15	<i>ARJ</i> 03/03/15 2014 RECORD DRAWINGS ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 2012 BOND REFERENDUM LRGVWRMP- ENVIROMENTAL	20152223	02/18/15	\$34,909.11	R. ARCE	02/24/15	<i>ARJ</i> 03/06/15 PO #623577 ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 2012 BOND REFERENDUM LRGVWRMP- ENVIROMENTAL	20152224	02/18/15	\$3,247.80	R. ARCE	02/24/15	<i>ARJ</i> 03/06/15 PO #623665 ATTACHED
TEDSI INFRASTRUCTURE	PCT.1 20112 BOND REF. PROJECT IMPROVEMENTS W/A #14 FIELD SURVEYING, WATER QUALITY & ARCHITECTURAL SERVICES	20152225	02/23/15	\$13,084.47	R. ARCE	02/24/15	DVD-R WA #14 & PO #623576 ATTACHED
<i>Rojas Construction & Paving</i> R. GUTIERREZ ENGINEERING	FM 495 DRAIN- WISCONSIN RD. CROSSING	APPLICATION FOR PMT #1	<i>11-30-15</i> 02/20/15	\$142,347.60	R. ARCE	02/24/15	<i>ARJ</i> 03/06/15

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

502 NORTH DOGUE

EDINBURG, TEXAS 78542

(958) 292-7080

FAX (958) 292-7089



GODFREY GARZA, JR.
MANAGER

INVOICE PROCESSING CHECKLIST

Data Received: 3.3.15 PO# 624010

Engineer/Firm Name: L&G Eng.

Project Name/Number: WA#4 Mission Inlet Recertification Proj.

Invoice No: #11325078

Logged in and Scanned: SAM 3/3 By: Rosa Arce Forwarded to: Joey Garza

Engineer	Name	Date	Comment
Scope of work reviewed			

Accounting	Name	Date	Comment
Encumbrance			
Purchase Order Attached			
Audit			
Final Approval for Agenda			

	Name	Date	Comment
Placed on Agenda			

Additional Comments: _____

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

INVOICE#: 11325078
INVOICE DATE: 2/28/2015

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

BILL TO: 87
 Hidalgo County Drainage District#1
 902 N. Doolittle
 Edinburg, TX 78542

FEB 27 2015
 4:44 AM (PM)
 BY: Rosa Arce

JOB:130204
 Mission Inlet Recertification Project
 WA#4
 P.O.#624010

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of February 2015.						
FC 13001 - Task 1 - Compilation & Review of Public Records	12,004.46	12,004.46		12,004.46	100.0	-
FC 16104 - Task 2 - Georeferencing of Parcels & Survey Plat	13,655.78	13,655.78		13,655.78	100.0	-
FC 11001 - Task 3 - Sketching of Parcels & Survey Plats for F	13,655.78	13,655.78		13,655.78	100.0	-
FC 10201 - Task 4 - Researching & Cross Referencing Latest HC	9,878.66	9,878.66		9,878.66	100.0	-
FC 16101 - Task 5 - Calculation of Areas of Existing Levee &	10,429.26	10,429.26		10,429.26	100.0	-
FC 10205 - Task 6 - Segmenting, Organizing & Databasing	8,753.46	8,753.46		8,753.46	100.0	-
FC 10204 - Task 7 - Support to HCDD#1 on Project Development	58,837.20	58,837.20		58,837.20	100.0	-
FC 16106 - Task 8 - Coordination and Support to Hydraulic Eng	39,691.72	39,691.72		39,691.72	100.0	-
FC 16170 - Task 9 - SUB/Phase II - Proposed Conditions H&H Mo	394,813.00	394,813.00		394,813.00	100.0	-
FC 10203 - Task 10 - Coordination with USIBWC/USACE for Certi	19,270.72	19,270.72		19,270.72	100.0	-
FC 16107 - Task 11 - Coordination with FEMA for Accreditation	11,267.32	11,267.32		11,267.32	100.0	-
FC 16109 - Task 12 - Development of Proposed Conditions Graph	12,830.52	8,084.73		8,084.73	63.0	4,745.79
FC 11004 - Task 13 - Development of Final Proposed Conditions	33,989.56	8,497.39	11,902.00	20,399.39	60.0	13,590.17
FC 16401 - Task 14 - Preliminary Engineering Report Summarizi	18,782.74	18,782.74		18,782.74	100.0	-
FC 16108 - Task 15 - Coordination and Support to Hydraulic En	21,321.50	10,498.22	2,826.20	13,324.42	62.5	7,997.08
FC 11040 - Task 16 - Sub/Phase III - Conditional Letter of Ma	212,227.00	102,273.07	27,220.48	129,493.55	61.0	82,733.45
FC 16301 - Task 17 - Development of Final Binder w/All Data,	15,768.92			0.00	0.0	15,768.92
	<u>907,177.60</u>	<u>740,393.51</u>	<u>41,948.68</u>	<u>782,342.19</u>		<u>124,835.41</u>
Direct Expenses	16,250.00	8,898.82	0.00	8,898.82	54.8	7,351.18
	<u>16,250.00</u>	<u>8,898.82</u>	<u>0.00</u>	<u>8,898.82</u>		<u>7,351.18</u>
TOTALS:	<u><u>923,427.60</u></u>	<u><u>749,292.33</u></u>	<u><u>41,948.68</u></u>	<u><u>791,241.01</u></u>	<u>85.7</u>	<u><u>132,186.59</u></u>

ORIGINAL CONTRACT SUM	\$ 923,427.60
CHANGE BY CHANGE ORDER	\$ 0.00
CONTRACT SUM TO DATE	\$ 923,427.60
TOTAL COMPLETED TO DATE	\$ 791,241.01
LESS PREVIOUS INVOICES	\$ 749,292.33
CURRENT PAYMENT DUE	\$ 41,948.68



PROJECT MANAGER'S SIGNATURE

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

Project Workhour Report

Mission Inlet Recert. Project WA#4

Reference: Inv# 11325078

Date: 02/28/2015

P.O.#624010

	Hrs		Rate	Total
Senior Project Manager	10.00	X	212.59	\$2,125.90
Senior Engineer	24.00	X	175.07	\$4,201.68
Design Engineer	42.00	X	112.55	\$4,727.10
Senior Engineer Tech	47.00	X	78.16	\$3,673.52
ROW Administrator	0.00	X	106.29	\$0.00
Admin/Clerical	0.00	X	56.27	\$0.00

Grand Total of Hours

\$ 14,728.20

(Difference due to rounding hours)

\$ -

Invoice Summary

Man Hours	\$ 14,728.20
Sub Contract (See Attached Sub Invoice for Man Hour Breakdown)	\$ 27,220.48

Direct Expenses	Current Units		Rate		
30 ft. Long by 3 ft. Tall Schematic Exhibit (90sq. Ft) @\$5.00/sq. ft	0	X	1,350.00	\$	-
8.5 X 11 Copies (i.e. Section I, II, III Inventory Binders) - (4,000 units)	0	X	2,000.00	\$	-
Travel	0	X	2,500.00	\$	-
				\$	-
				\$	-

(Difference due to rounding)

\$ -

Total Per Invoice Submitted

\$ 41,948.68

DMS



**Civil Systems
Engineering, Inc.**

2299 Lone Star Drive, Ste 239
Sugar Land, Texas 77479
(713) 782-3811

INVOICE

Engineering Services
Mission Inlet Recertification Project - Phase II & III

L&G Engineering 2100 W. Expressway 83 Mercedes, Texas 78570 Attention: Mr. Reza Badiozamani, P.E.	CSE Invoice Number: LG201502 CSE Project Number: LG2013013 Invoice Period: 1/26/2015 Through 2/25/2015 Invoice Date: February 25, 2015
--	---

Contract Amount	Contract Amount Remaining
\$607,040.00	\$82,733.45

Phase II - Alternative Analysis

Employee Classification	Rate	Previous		This Period		To Date	
		Hr	Total	Hr	Total	Hr	Total
Project Manager	\$178.36	263.0	\$46,908.68			263.0	\$46,908.68
Project Engineer	\$164.64	1,804.8	\$297,140.23			1,804.8	\$297,140.23
GIS Specialist	\$137.20	370.0	\$50,764.00			370.0	\$50,764.00
Subtotal			\$394,813.00				\$394,813.00

Phase III - CLOMR

Employee Classification	Rate	Previous		This Period		To Date	
		Hr	Total	Hr	Total	Hr	Total
Project Manager	\$178.36	72.0	\$12,841.92	8.0	\$1,426.88	80.0	\$14,268.80
Project Engineer	\$164.64	480.0	\$79,027.20	140.0	\$23,049.60	620.0	\$102,076.80
GIS Specialist	\$137.20	75.8	\$10,403.95	20.0	\$2,744.00	95.8	\$13,147.95
Subtotal			\$102,273.07		\$27,220.48		\$129,493.55

TOTAL FEE EARNED: \$524,306.55
LESS PREVIOUSLY INVOICED: \$497,086.07
TOTAL AMOUNT DUE THIS INVOICE: **\$27,220.48**

Dereen Li

Deren Li, Ph.D., P.E., D.WRE
Project Manager

DMS

Mission Inlet Recertification Project – Phase II & III
Monthly Progress Report No. #10 – February 2015

Period of Coverage: February 2015
Date of Submittal: February 25, 2015
Submitted To: Reza Badiozzamani, P.E.
Prepared By: Civil Systems Engineering Inc.

Phase II for the Mission Inlet Recertification Project is to evaluate alternative components and improvement plans to Mission Inlet to reclaim portion of the lands within the effective floodplain and to provide a higher flood protection to the existing developments. This study covers the following activities:

PHASE II. ALTERNATIVE COMPONENT AND PLAN ANALYSIS

1. Coordination with HCDD1, L&G, FEMA, and IBWC
2. Proposed conditions HEC-HMS modeling analysis
3. Proposed conditions HEC-RAS modeling analysis
4. Perform 1D and 2-D SWMM dynamic modeling analysis
5. Perform constrain and opportunities analysis.
6. Formulate alternative plans for the project.
7. Perform detailed hydrologic and hydraulic modeling analysis to evaluate and optimize alternative plans and recommend a preferred proposed plan for the project.
8. Perform flood hazard mapping using the resulting water surface data and the LiDAR topographic data for the recommend plan.
9. Cost estimation.
10. Prepare a Technical Report to summarize the assumptions, methodology, and results for the project.

PHASE III. CONDITIONAL LETTER OF MAP REVISION (CLOMR)

1. Coordination with FEMA and other relevant agencies.
2. Prepare MT-2 application forms.
3. Prepare narrative on project and submittal.
4. Prepare hydrologic computations results along with digital files of computer models used.
5. Prepare hydraulic computations along with the digital files of computer models used.
6. Prepared certified topographic map with floodplain and floodway delineations.
7. Prepare annotated FEMA FIRM and/or FBFM to reflect changes due to the proposed to the Mission Inlet drainage system.
8. Address FEMA comments

PROGRESS TO REPORT FOR THIS PERIOD

II. ALTERNATIVE COMPONENT AND PLAN ANALYSIS

Activity 1 – Coordination and meetings

Activity 2 – Proposed conditions HEC-HMS modeling analysis

Activity 3 – Proposed conditions HEC-RAS modeling analysis

Activity 4 – 1D and 2D SWMM modeling analysis

Activity 5 – Perform constrains and opportunities analysis

Activity 6 – Alternative plan formulation

Activity 7 – Alternative evaluation and optimization

Activity 8 – Flood hazard mapping

Activity 9 – Cost estimation

Activity 10 – Technical report.

Finalized

III. CONDITIONAL LETTER OF MAP REVISION (CLOMR)

Activity 1 -Coordination with FEMA and other relevant agencies.
Coordination and meeting with L&G and HCDD1 on project progress

Activity 2 - Prepare MT-2 application forms.

Activity 3 -Prepare narrative on project and submittal.

Activity 4 - Hydrologic computations results along with digital files of computer models used.
Finalized HMS modeling results.

Activity 5 - Prepare hydraulic computations along with the digital files of computer models used.
Performed final HEC-RAS 1D/2D modeling analysis for FEMA submittal.

Activity 6 - Prepared certified topographic map with floodplain and floodway delineations.
Performed floodplain delineations and mapping.

Activity 7 - Prepare annotated FEMA FIRM and/or FBFM to reflect changes due to the proposed
to the Mission Inlet drainage system.

Activity 8 - Address FEMA comments

Mission Inlet
Recertification Project
WA#4

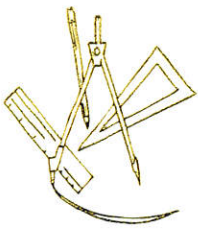


Invoice
#11325078

02/28/2015

HCDD#1

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.



March 2, 2015

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

RE: Work Authorization #4 on Mission Inlet Recertification Project – Progress Report

Job #130204
P.O. #624010

Dear Mr. Sesin,

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

The following is attached:

- L&G's Invoice # 11325078
 - CD w/ Inv Back-Up (Elec File Submit)
 - CSE – Monthly Progress Report and Invoice (LG201502) – February 25, 2015
 - Task 13
 - Task 15
 - Task 16

TASK		% COMPL
FC13001 – Task 1 ~ Compilation & Review of Public Records (Appraisal District, Hidalgo County Records, HCDD #1 Easement & Quit Claim Deeds)	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC16104 – Task 2 ~ Georeferencing of Parcels & Survey Plat Information for Overall Existing Floodway/Levee Easement Map	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC11001 – Task 3 ~ Sketching of Parcels & Survey Plats for Floodway/Levee Easements Identified w/ No Survey Info (Using Easement Claim Parameters)	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC10201 – Task 4 ~ Researching & Cross Referencing Latest HC Appraisal District Info w/ Documented Floodway/Levee Easement Data	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC16101 – Task 5 ~ Calculation of Areas of Existing Levee & Floodway Easements for Potential Release of Lien	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC10205 – Task 6 ~ Segmenting, Organizing & Databasing (Electronic & Hard Copies) Existing HCDD #1 Data (Section I, II and III Project Binders)	L&G	100%

Task Complete – See progress report dated February 4, 2014		
FC10204 – Task 7 ~ Support to HCDD #1 on Project Development (i.e. Meetings w/ Land Owners, Coord. w/ County, Coord. w/ Cities, etc.)	L&G	100%
Task Complete – See progress report dated February 4, 2014		
FC16106 – Task 8 ~ Coord. & Supp. to CSE - HEC-HMS, RAS, & SWMM Model	L&G	100%
Task Complete – L&G has actively managed and provided oversight of the work denoted in Task 9 for completion of this task.		
FC16170 – (SUB) Task 9 ~ Phase II – Proposed Condition H&H Modeling Analysis	CSE	100%
Task Complete – See progress report from CSE titled ‘Period of Coverage October 2014’ (see attached)		
FC10203 – Task 10 ~ Coord. w/ USIBWC/USACE for Cert. of Levee Sections	L&G	100%
Task Complete – See progress report dated February 2, 2015		
FC16107 – Task 11 ~ Coord. w/ FEMA for Accreditation of Levee	L&G	100%
Task Complete – See progress report dated February 2, 2015		
FC16109 – Task 12 ~ Development of Final Proposed Conditions Graphic Files (Location Specific Exhibits) In Concert w/ H&H Modeling (Incl. Structure Sizing)	L&G	63%
No Update – See progress report dated October 2, 2014		
FC11004 – Task 13 ~ Development of Final Proposed Conditions Schematic w/ Typical Sections (For Usage in PS&E Development)	L&G	60%
Update – L&G has created a Proposed Conditions Schematic showing the locations of the proposed improvements with reference to the Phase II Proposed Improvement Alternative Report. Various re-alignments have been implemented within the project due to constraints and impacts (utilities, existing water bodies, levees, etc.). Utilities and outfall tie-ins have been denoted. Zero-impact locations (where no proposed improvements will be needed) have been identified. Generalized typical sections have been modeled (proposed channel sections).		
FC16401 – Task 14 ~ Preliminary Engineering Report Summarizing Proposed Conditions Modeling, ROW Impacts & Guidelines for PS&E Development	L&G	100%
Task Complete – See progress report dated February 2, 2015		
FC16108 – Task 15 ~ Coordination and Support to Hydraulic Engineer for Conditional Letter of Map Revision	L&G	62.5%
Update – L&G has continued coordination with CSE in the development of the Conditional Letter Map revision		
FC11040 – (SUB) Task 16 ~ Phase III – Conditional Letter of Map Revision	CSE	61.0%
Update – See progress report from CSE dated February 25, 2015 (see attached)		

Direct Expenses	L&G	54.8%
No Update – See Progress Report Dated August 4, 2014		

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

HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR., C.E.M.
DISTRICT MANAGER

March 6, 2015

Lora Briones
Financial Officer
Re: Invoice

1.) L&G Consulting Engineers Inc. / Inv. # 11325078 / 02-28-15 / \$41,948.68

I have reviewed the invoice referenced above, and have no issues for payment based on the digital/ back up information and complete percentages they are billing the Drainage District. If you should have any questions, please feel free to contact me.

Thank you,



J. Noe Saldivar, P.E.
Hydraulic Engineer

JB
3/6/2015

JK
PE
3/19/15

Date: 03/06/15 Time: 3:00 PM

Cc: Raul E. Sesin, PE, CFM

AI# 49081
Boo 3/31/15



**COVERSHEET
APPROVED-BOND INVOICES**

Submitted to Noe *[Signature]*

DATE: 3/4/2015

Prepared By: Joey Garza

Vendor	Unit #	Invoice #	Invoice Date	Invoice Amount	Received By	Received Date	COMMENTS
MELDEN & HUNT INC.	HCDD RADO STOM SEWER REHAB	FINAL PMT. ESTIMATE #8	02/13/15	\$280,002.24	JOEY GARZA	03/02/15	
L&G CONSULTING ENGIN.	LA JOYA RELIEF ROUTE ANALYSIS WA #2	11325071	02/28/15	\$5,627.28	S. SANCHEZ	03/03/15	ATTACHED DVD-LJ WATERSHED IMP. PROJ. TASK 7,8&10 AND PO#622697 <i>ANS 03/06/15</i>
L&G CONSULTING ENGIN.	LA JOYA WATERSHED IMP.	11325079	02/28/15	\$8,470.05	R. ARCE	02/27/15	ATTACHED DVD-LJ WATERSHED IMP. PROJ. WA#4 INV. 11325079 AND PO#625396 <i>ANS 03/06/15</i>
L&G CONSULTING ENGIN.	MISSION INLET RECERTIFICATION PROJECT WA #4	11325078	02/28/15	\$41,948.68	R. ARCE	02/27/15	ATTACHED DVD-MISSION INLET REC. PROJ. WA#4 INV. 11325078 AND PO#624010 <i>ANS 03/06/15</i>
L&G CONSULTING ENGIN.	FM 676 OUTFALL ANALYSIS AND EVAL WA#1	11325057	02/28/15	\$937.64	JOEY GARZA	02/02/15	ATTACHED DVD-FM 676 OUTFALL OPTIONS 2A & 2B - PO#622895 <i>ANS 03/06/15</i>

AI -49093

5.

DRAINAGE - CONSENT

Meeting Date: 03/31/2015

Submitted For: Jaime Salazar

Submitted By: Jaime Salazar, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Change Order No. 1 for Construction Contract No. HCDD1-14-031-12-02 "Pct. 1-Spanish Palms Subdivision" recommended by Project Engineer, reviewed and signed by District General Manager. Increase in the amount of \$4,257.97.

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/27/2015 09:09 AM
Final Approval	Monica Badillo	03/27/2015 06:10 PM
Form Started By: Jaime Salazar		Started On: 03/27/2015 07:43 AM
Final Approval Date: 03/27/2015		