



**CONSENT AGENDA
DRAINAGE DISTRICT
BOARD OF DIRECTORS
March 22, 2016
9:00 A.M.**

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

**NOTICE TO THE PUBLIC
CONSENT AGENDA**

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being discussed separately unless requested by a Board Member, in which event the item or items will immediately be withdrawn for individual consideration in its normal sequence after the items not requiring separate discussion have been acted upon.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

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

2. AI Discharge Permit
-53739 CLH Engineering, Inc.- Family Recreation and Aquatic Center (Parking Lot)

3. AI Discharge Permit
-53738 CLH Engineering, Inc.- Family Recreation and Aquatic Center

4. AI Discharge Permit
-53702 Melden & Hunt Inc.- Telfair Subdivision

5. AI 2016 Intra-departmental Transfers:
-53192 A. District Administration General Fund (110-003)
B. District Maintenance and Operation (110-006)

6. AI 2016 Bond - South Floodway Channel
-53195 A. Request approval of Payment Request #6 - Final in the amount of \$81,423.40 to Urban County relating to the inter-local agreement approved by the Board on 09-13-2013 between the District and Urban County for the construction of South Fork Project Gated Box Structure.

B. Also noted for documentation, are payments for Pay Request's 1-5 paid to Urban County relating to the inter-local agreement approved by the Board on 09-13-2013 for the construction of the South Fork Project Gated Box Structure. Pay request #1, in the amount of \$161,733.20; Payment #2 in the amount of \$30,915; Payment #3 in the amount of \$12,420; Payment #4 in the amount of \$128,348.58; Payment #5 in the amount of \$100,525.60.

7. AI 2013 Bond Projects - Precinct #2 - Pharr McAllen Drain and S. Floodwater
-53824 Channel

A. Request Approval of Payment to L & G Engineering Consulting Engineers, Inc., invoice no. 11325513, Work Authorization #3, in the amount of \$4,725.27 for Engineering services related to the S. Floodwater Channel, P.O. 627892.

B. Request Approval of Payment to L & G Engineering Consulting Engineers, Inc., invoice no. 11325512, Work Authorization #4 in the amount of \$13,812.94 for Engineering services related to the S. Floodwater Channel, P.O. 628487.

2013 Bond Projects - Precinct #4 - Tower Rd & Mile 17.5 area improvements

C. Request Approval of Payment to L & G Engineering Consulting Engineers, Inc., invoice no. 16-1-000023, Work Authorization No. 1 in the amount of \$367.51 for On Call Services related to Material Testing on Pct. Tower Road and Mile 17.5; P.O. No. 627949.

8. AI 2012 Bonds
-53864 Budget 370-Control Structures
Pct.1

Change Order No. 2 for Construction Contract: HCDD1-14-028-10-28 recommended by Project Engineer, reviewed and signed by District General Manager for the Increase of 292 construction days.

9. AI Change Order No. 1 for Construction Contract: HCDD1-14-032-12-17 Main
-53866 Floodwater Channel Weir No. 5-Slope Repair recommended by Project Engineer, reviewed and signed by District General Manager for a decrease in the amount of \$42,230.20 and Increase of 210 construction days.

AI -53739

2.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted By: Esther Layton, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Discharge Permit

CLH Engineering, Inc.- Family Recreation and Aquatic Center (Parking Lot)

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/11/2016 11:19 AM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Esther Layton		Started On: 03/11/2016 10:38 AM
Final Approval Date: 03/18/2016		

AI -53738

3.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted By: Esther Layton, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Discharge Permit

CLH Engineering, Inc.- Family Recreation and Aquatic Center

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/11/2016 10:36 AM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Esther Layton		Started On: 03/11/2016 10:22 AM
Final Approval Date: 03/18/2016		

AI -53702

4.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted By: Esther Layton, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Discharge Permit

Melden & Hunt Inc.- Telfair Subdivision

BACKGROUND

Fiscal Impact

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/09/2016 09:09 AM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Esther Layton		Started On: 03/08/2016 01:51 PM
Final Approval Date: 03/18/2016		

AI -53192

5.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted Lora Briones

Submitted By: Lora Briones, DRAINAGE
DISTRICT

For:

Department: DRAINAGE DISTRICT

Information

CAPTION

2016 Intra-departmental Transfers:

A. District Administration General Fund (110-003)

B. District Maintenance and Operation (110-006)

BACKGROUND

Fiscal Impact

Attachments

ttransfers

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/18/2016 10:10 AM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Lora Briones		Started On: 01/29/2016 08:04 AM
Final Approval Date: 03/18/2016		

AI -53195

6.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted Lora Briones

Submitted By: Lora Briones, DRAINAGE DISTRICT

For:

Department: DRAINAGE DISTRICT

Information

CAPTION

2016 Bond - South Floodway Channel

A. Request approval of Payment Request #6 - Final in the amount of \$81,423.40 to Urban County relating to the inter-local agreement approved by the Board on 09-13-2013 between the District and Urban County for the construction of South Fork Project Gated Box Structure.

B. Also noted for documentation, are payments for Pay Request's 1-5 paid to Urban County relating to the inter-local agreement approved by the Board on 09-13-2013 for the construction of the South Fork Project Gated Box Structure. Pay request #1, in the amount of \$161,733.20; Payment #2 in the amount of \$30,915; Payment #3 in the amount of \$12,420; Payment #4 in the amount of \$128,348.58; Payment #5 in the amount of \$100,525.60.

BACKGROUND

Fiscal Impact

Attachments

Pay Request #6

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/18/2016 10:10 AM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Lora Briones		Started On: 01/29/2016 10:05 AM
Final Approval Date: 03/18/2016		



URBAN COUNTY PROGRAM

427 E. Duranta Ave, Suite 107 · Alamo, Texas 78516 · (956) 787-8127 Fax: (956) 318-2988

Reimbursement Request 6 / Final

To: Raul Sesin, Director
Hidalgo County Drainage District #1

From: Antonio Barco, Deputy Director *ppa*

Date: February 17, 2016

Re: DRS210068 South Fork Drain Project Gated Box Structures Construction

Mr. Sesin,

As agreed upon in the Interlocal Agreement executed and approved in Commisionors Court on September 11, 2013, attached, please find a copy of invoice/RFP from FJW Construction that has been paid by Urban County Program, along with supporting documentation. Please process a payment of reimbursement to Urban County Program for HCDD#1's portion (one half of the cost of construction) of the "Gated Box Structures Construction" charges in the amount of \$ ~~91,423.40~~ for this invoice/RFP. Please refer below for a summary breakdown and to the itemized sheet for further details.

As per P.R. Avila, the cancelled check for the Retainage invoice will be forwarded to you as soon as we can obtain a copy since the check for this invoice is to be cut this upcoming Tuesday (February 23rd). Should you have any question or concerns, please feel free to contact me at (956) 787-8127.

Total Gated Box Structures Construction:	\$1,030,731.56
Interlocal Agreement/Commitment by HCDD#1:	\$515,365.78 (half of total)

Total Amount Billed for Gated Box Structures Construction

FJW Construction RFP 12:	\$121,139.20
FJW Construction RFP 14:	\$202,327.20
FJW Construction RFP 15:	\$61,830.00
FJW Construction RFP 16:	\$24,840.00
FJW Construction RFP 17:	\$256,697.16
FJW Construction RFP 18:	\$201,051.20
FJW Construction RFP 19:	\$84,194.88
FJW Construction Retainage:	\$78,651.92

Total Paid to Date = \$1,030,731.56

HCDD#1 Portion for Reimbursement to UCP = \$515,365.78 (half of total paid to date)

Previous Request for Reimbursement = \$433,942.38

HCDD#1 Portion for Reimbursement to UCP This Request = \$81,423.40

(Remaining Reimbursement Balance = \$0.00)

HIDALGO COUNTY
URBAN COUNTY PROGRAM
PROJECT - REQUEST FOR PAYMENT

RECEIVED
 JAN - 7 2016
URBAN COUNTY PROGRAM

City/Precinct: Hidalgo County Pct #2
 Project Name: South Fork Drainage Lateral
 Contractor: FJW Construction
 Address: 1100 E. Jasmine, Suite 102
 City/State & Zip: McAllen, TX 78501


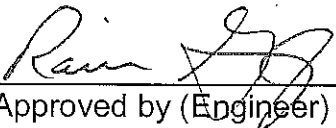
Account Number: 6504-61-0309-5200-61000-USP-PS
 GLO no. 12-406-000-6453/DRS210068
 Date: 01.06.16
 Request for Payment No: 19

Original Contract Amount	\$ 3,688,306.84
Net Changes by Change Orders	\$ 312,335.92
Total Contract Amount to Date	\$ 4,000,642.76 ✓

Estimated % Project Completion to Date: <u>99.71</u> %	
Total Completed to Date	\$ <u>3,989,194.76</u>
Add: Materials on Hand (verified by Engineer)	\$ -
Total Contract Earned	\$ <u>3,989,194.76</u> ✓
Less: Retainage 10%	\$ <u>398,919.48</u> ✓
Net Contract Earned	\$ <u>3,590,275.28</u> ✓
Less: Previous Request for Payments	\$ <u>3,434,329.33</u> ✓
Total Amount Due This Request	\$ <u>155,945.95</u> ✓

Please accept the **ATTACHED** contractor's invoice as supporting documentation for this request for payment.

The project is on schedule as per contract time allowed.

	01.06.16	Bobby Whatley
Prepared by (Contractor) ✓	Date	Print Name
	1-7-16	RAMIRO GUTIERREZ, P.E.
Approved by (Engineer)	Date	Print Name

Project Progress Payment

Payment Request No. 19 **to** 11.16.15 **to** 11.18.15
Owner: Hidalgo County
 3304 W. Alberta
 Edinburg, TX 78539
Contractor: FJW Construction, LLC
 1100 E. Jasmine, Suite 102
 McAllen, Texas 78501
Project: South Fork Drainage

Original Contract Amount: \$3,688,306.84
Change Orders: \$312,335.92
Contract Amount to Date: \$4,000,642.76
Total to Date: \$3,989,194.76 Attachment "A"
Total Stored to Date: \$3,989,194.76
Retainage: \$398,919.48
Total Due Less Retainage: \$3,590,275.28
Less Previous Payments: \$3,434,329.33
Current Payment Due: \$155,945.95

Percent Completed: 99.71%

Change Order Summary	
No.	Deductions
Totals:	\$0.00

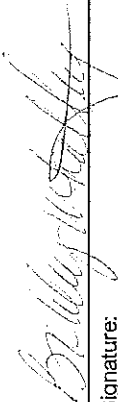
Net Change Order: \$0.00

* Provide Documentation

* Original document located in
 Finance Division records:
 Batch : 1960 / Voucher : 52547

Contractor: FJW Construction, LLC

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Progress Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Progress Payment were issued and payments received from the Owner, and that current payment shown herein is now due:


 Signature: _____ Date: 1.6.16

Subscribed and sworn before me this 6 day of January, 2016

The above person appeared before me, the undersigned notary public and provided satisfactory evidence of identification to be the person signed this document in my presence and swore or affirmed to me that the contents of this document are truthful and accurate to the best of his/her knowledge and belief.


 Notary Public: _____ My Commission Expires: 06.27.18

Project Engineer: Ramiro Gutierrez, P.E.

In accordance with the Contract Documents, based on on-site observation and the data comprising this progress payment, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents and the Contractor is entitled to progress payment.


 Signature: _____ Date: 1-7-16

Approved:

Ramiro Gutierrez, P.E.
 Engineer


 Signature _____ Date: 1-7-16

Diana R. Serna
 Hidalgo County - Urban County Program


 Signature _____ Date: 1-17-16

Signature _____ Date _____

NORMA G. GARCIA
HIDALGO COUNTY TREASURER
 2810 South Business Hwy 281
 Edinburg, TX 78539-6243

SPECIAL REVENUE FUNDS

PAY ***155,945 DOLLARS AND 95 CENTS**

TO THE ORDER OF
FJW CONSTRUCTION, LLC
 1100 E. JASMINE, SUITE 102
 MCALLEN TX 78550

VOID AFTER 180 DAYS

Check Date	Check No.	Amount
01/15/16	00408587	\$155,945.95

Norma G. Garcia
Agent

⑈00408587⑈ ⑆11191160⑆ ⑆9101564⑆

20160122007400423673 2517

910122007400423673 2517

391185

FJW Construction
Deposit A/c
35 2668381

HIDALGO COUNTY
URBAN COUNTY PROGRAM
PROJECT - REQUEST FOR PAYMENT

RECEIVED
 FEB 12 2016
URBAN COUNTY PROGRAM

City/Precinct: Hidalgo County Pct #2
 Project Name: South Fork Drainage Lateral
 Contractor: FJW Construction
 Address: 1100 E. Jasmine, Suite 102
 City/State & Zip: McAllen, TX 78501

Account Number: 6504-61-0309-5200-61000-USP-PS
 GLO no. 12-406-000-6453/DRS210068

Date: 01.28.2016


Request for Payment No: _____ Retainage _____

Original Contract Amount	\$ 3,688,306.84
Net Changes by Change Orders	\$ 300,887.92
Total Contract Amount to Date	\$ 3,989,194.76

Estimated % Project Completion to Date: _____	100.00 %
Total Completed to Date	\$ <u>3,989,194.76</u>
Add: Materials on Hand (verified by Engineer)	\$ -
Total Contract Earned	\$ <u>3,989,194.76</u>
Less: Retainage 10%	\$ _____
Net Contract Earned	\$ <u>3,590,275.28</u>
Less: Previous Request for Payments	\$ <u>3,590,275.28</u>
Total Amount Due This Request	\$ <u>398,919.48</u> ✓

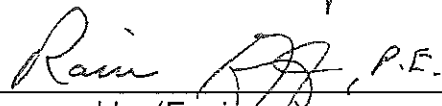
Please accept the **ATTACHED** contractor's invoice as supporting documentation for this request for payment.

The project is on schedule as per contract time allowed.


 Prepared by (Contractor) _____ Date 01.28.2016

Bobby Whatley

 Print Name


 Approved by (Engineer) _____ Date 2/12/16

RAMIRO GUTIERREZ

 Print Name

Project Progress Payment

Payment Request No. 20
 Period: 11.19.15 to _____
 Owner: Hidalgo County
3304 W. Alberta
Edinburg, TX 78539

Contractor: **FJW Construction, LLC**
 The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Progress Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Progress Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

Contractor: **FJW Construction, LLC**
1100 E. Jasmine, Suite 102
McAllen, Texas 78501

Signature: 
 Date: 1.28.16

Project: South Fork Drainage

Subscribed and sworn before me this 28 day of January, 2016

Original Contract Amount: \$3,688,306.84
 Change Orders: \$300,887.92
 Contract Amount to Date: \$3,989,194.76
 Total to Date: \$3,989,194.76 Attachment "A"
 Total Stored to Date: _____
 Total to Date: \$3,989,194.76
 Retainage: _____
 Total Due Less Retainage: \$3,989,194.76
 Less Previous Payments: \$3,590,275.28
 Current Payment Due: \$398,919.48

The above person appeared before me, the undersigned notary public and provided satisfactory evidence of identification to be the person signed this document in my presence and swore or affirmed to me that the contents of this document are truthful and accurate to the best of his/her knowledge and belief.



Notary Public: 
 My Commission Expires: 06.27.18

Project Engineer: **Ramiro Gutierrez, P.E.**
 In accordance with the Contract Documents, based on on-site observation and the data comprising this progress payment, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents and the Contractor is entitled to progress payment.

Percent Completed: 100.00%

Signature:  Date: 2/12/16

Change Order Summary	
No.	Deductions
Totals:	\$0.00
Net Change Order:	\$0.00

Approved:  Engineer
 Signature:  Date: 2/12/16

Diana R. Serna Signature
 Hidalgo County - Urban County Program Date: 2-17-16

* Provide Documentation

* Original document located in
 Finance Division records:
 Batch: 1970 / Voucher: 52678

AI -53824

7.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted Lora Briones

Submitted By: Lora Briones, DRAINAGE DISTRICT

For:

Department: DRAINAGE DISTRICT

Information

CAPTION

2013 Bond Projects - Precinct #2 - Pharr McAllen Drain and S. Floodwater Channel

A. Request Approval of Payment to L & G Engineering Consulting Engineers, Inc., invoice no. 11325513, Work Authorization #3, in the amount of \$4,725.27 for Engineering services related to the S. Floodwater Channel, P.O. 627892.

B. Request Approval of Payment to L & G Engineering Consulting Engineers, Inc., invoice no. 11325512, Work Authorization #4 in the amount of \$13,812.94 for Engineering services related to the S. Floodwater Channel, P.O. 628487.

2013 Bond Projects - Precinct #4 - Tower Rd & Mile 17.5 area improvements

C. Request Approval of Payment to L & G Engineering Consulting Engineers, Inc., invoice no. 16-1-000023, Work Authorization No. 1 in the amount of \$ 367.51 for On Call Services related to Material Testing on Pct. Tower Road and Mile 17.5; P.O. No. 627949.

BACKGROUND

Fiscal Impact

Attachments

Inv 11325512

Inv 11325513

inv 16-1-00023

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/18/2016 10:10 AM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Lora Briones		Started On: 03/17/2016 11:03 AM
Final Approval Date: 03/18/2016		



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip Invoice/ Backup

Date Received: 3/2/2016

Engineer/Firm Name: L&G Engineering

Project Name/Number: Pharr McAllen Drain & S. Floodwater Ch. WA No. 4

Invoice No.: 11325512

Purchase Order No.: 628487

Received By: Rosa Arce

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

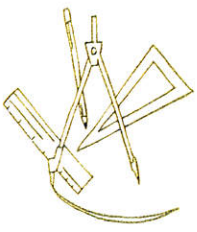
Total # of Pages Submitted: 9

Attachments: CD

Forwarded to: Jose N. Saldivar _____ Date: _____

Forwarded to: Lora Briones _____ Date: _____

Additional Comments: \$13,812.94



L&G Engineering

Transportation Consultants

March 1, 2016

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

MAR 02 2016

8:39 AM/PM

BY: *Rosa Ore*

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

RE: Work Authorization #4 on Pharr McAllen Drain & South Flood Water Channel Watershed Improvement Project
Job # 150304
P.O. # 628487

Dear Mr. Sesin,

Attached for your review and approval is our invoice for the services rendered during the month of February 2016 on the subject referenced project.

The following is attached:

- L&G's Invoice #11325512 ✓
- CD w/ Electronic Files of Data for: ✓
 - Task 1, 2, 3 & 4

TASK		% COMPL
Pharr-McAllen Drain & South Flood Water Channel Watershed Improvement Project		
Task 1 ~ Schematic Development (Overall Exhibit w/ Plan & Profiles)	L&G	30.0%
Update – L&G has continued development of the schematic that shows the proposed improvements in plan view (for inv. of utility conflicts). Specific tasks performed include: alignment creation, and identification of property ownership and utilities.		
Task 2 ~ Support to HCDD#1, HCID#2 & Hidalgo Co. Pct #2 on Project Development	L&G	15.0%
Update – L&G held informal meetings and conference calls with HCDD#1, HCID#2, HC Pct #2, and City of Pharr on project development activities.		
Task 3 ~ Coordination and Management of Surveyor	L&G	15.5%
Update – L&G coordinated with R.O.W. SS throughout the month to discuss progress on field surveying to date.		
Task 3a ~ (SUB): R.O.W. SS ~ ROW Surveying and Mapping	ROW SS	15.7%
Update – See progress report from R.O.W. SS dated 2-29-16 (attached)		

Task 4 ~ Geotechnical Drilling/Testing/Engineering	L&G	0.0%
No Update – Task Not Started		
Task 5 ~ PS&E Development	L&G	0.0%
No Update – Task Not Started		

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#: 11325512
INVOICE DATE: 2/29/2016

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

MAR 02 2016

8:39 AM PM

BY: Rosalva

JOB:150304
 Pharr McAllen Drain & South Flood
 Water Channel Watershed Imp. Project
 WA#4 - PO#628487

BILL TO:

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

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of February 2016.						
FC 161 - HYDROLOGY						
11006-Task 1-Schematic Development (Overall Exhibit w/Plan	27,809.44	8,335.36		8,335.36	30.0	19,474.08
11007-Task 2-Support to HCDD#1, HCID#2 & Hidalgo Co. Pct ;	19,844.83	2,974.70		2,974.70	15.0	16,870.13
15001-Task 3-Coordination and Management of Surveyor	8,017.64		1,245.94	1,245.94	15.5	6,771.70
15010-Task 3a-Row Surveying and Mapping (SUB)	80,107.00		12,567.00	12,567.00	15.7	67,540.00
33001-Task 4-Geotechnical Drilling/Testing/Engineering	20,610.64			0.00	0.0	20,610.64
11003-Task 5- PS&E Development	143,596.40			0.00	0.0	143,596.40
TOTALS:	<u>299,985.95</u>	<u>11,310.06</u>	<u>13,812.94</u>	<u>25,123.00</u>	8.4	<u>274,862.95</u>

ORIGINAL CONTRACT SUM	\$	299,985.95
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	299,985.95
TOTAL COMPLETED TO DATE	\$	25,123.00
LESS PREVIOUS INVOICES	\$	11,310.06
CURRENT PAYMENT DUE	\$	<u>13,812.94</u>


 PROJECT MANAGER'S SIGNATURE

R. O. W. SURVEYING SERVICES, L.L.C.

February 29, 2016

Jacinto Garza, President/CEO
L & G Engineering
Attn: David Saenz, P.E.
2100 W. Expressway 83
Mercedes, Texas 78570

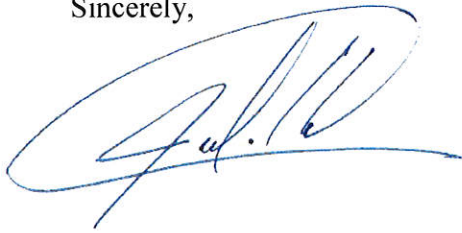
RE: Invoice #R16-019
Pharr McAllen Drain & South Floodwater
Channel Watershed Improvement Project
Work Authorization #16
Limits: From IBWC Main Floodway to South Floodwater Channel

Dear Mr. Saenz:

Attached for your approval is our invoice for services rendered for the month of February, 2016. Additional attachments have a progress report and project Schedule C.

Thank you for your business. Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 451-2670.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Julio Cerda', with a large, stylized flourish extending from the end of the signature.

Julio Cerda, P.E.
President/CEO

R. O. W. SURVEYING SERVICES, L.L.C.

Progress Report as of February 29, 2016:

FC150 Field Surveying (Control Hz & Vt)

PHASE I

○ A. *Primary Project Control*

Primary control tied to TxDOT CORS reference stations. Concrete monuments set and office staff processing data for submittal.

○ B. *Secondary Project Control*

Secondary points set 5/8" iron pins with plastic cap stamped "ROW PROP COR". they have been tied by RTK GPS methods. Field crews running level loops from primary monuments through secondary control points.

PHASE II

○ A. *Setting Benchmarks*

1. Setting Benchmarks
No Activities.

2. Topography & Cross Section Survey
Field crews have begun Topography survey tying all break lines, structures, and right of way along project route.

3. Locate Visible Utilities
Utilities being surveyed as field crews progress through project.

4. Cross Culverts, Driveway Culverts, Inverts
Drainage features surveyed as field crews progress through project.

7. Profile and Cross Section Intersecting Streets
No Activities.

8. Irrigation Crossing
Parallel and crossing irrigation structures being surveyed as field crews progress through project.

9. Existing Storm Drain H & V
Drainage features being surveyed as field crews' progress through project.

R. O. W. SURVEYING SERVICES, L.L.C.

10. Tie Existing Underground & Overhead Utilities Coordination with Engineer
Field crews continue to survey all above ground and overhead utility lines paralleling and crossing existing drain ditch.
11. Additional Field Surveying
Office staff continue to research utility easements and lines within project limits.
17. Obtain Elevations of Manholes & Valves of Utilities
Manholes and valves being surveyed as field crews progress through project.
18. Provide Temporary Signs, Traffic control, flags, safety equipment, etc.
Signs set on site when field crews present.
21. Inventory Signs, Mailboxes, and Driveways
Mailboxes and driveways being surveyed as field crews progress through project.
22. Survey Controlled Data Sheets per TxDOT guidelines
No Activities
23. Recover and Establish Existing CL and ROW
Field crews are continuing to look for existing right of way along drainage ditch and roadways. Office staff conducting right of way research and preparing project basemap

PHASE III

Final Reports & Deliverables

- **A. CADD file (2D &3D) for limits of Project**
Office staff continuing to process topography data for final submittal.
- **B. Final Report and Deliverables**
Office staff continuing to process topography data for final submittal.

Project Management & Oversight

- **A. Meeting & Coordination with Engineers**
Continued meeting and communication with L&G Project Manager regarding project limits and project scope
- **B. QC/QA Survey**
Continued coordinating field crew and office staff. Continued to review and checking incoming data and outgoing exhibits.



SURVEYING SERVICES, LLC.

900 S. STEWART RD. SUITE 13
MISSION, TEXAS 78572
TEL.: (956) 424-3335
FAX.: (956) 424-3132

TBPLS REG. FIRM# 10193886

INVOICE: R16-019

BILL TO:
Jacinto Garza, P.E.
L & G Engineering
Attn: David Saenz, P.E.
2100 W. Expressway 83
Mercedes, Texas 78570

Invoice Date: February 29, 2016
OUR ORDER NO.: R16004

RE: Pharr-McAllen Drai & South Floodwater Channel Watershed Improvement Project (Work Authorization #19)
Limits: From IBWC Main Floorwater to South Floodwater Channel

Task and Description	Contract Amount	Invoice to Date	Paid to Date	Current Amount Due	Contract Balance	AMOUNT
Function Code 150						
Phase I - Field Surveying (Control Hz & Vt)						
A. Primary Project Control						
1. Establish Primary Control	\$2,614.00	\$523.00	\$0.00	\$523.00	\$2,091.00	20.01%
B. Secondary Project Control						
1. Set Additional Secondary Control Points as Needed	\$1,839.00	\$368.00	\$0.00	\$368.00	\$1,471.00	20.01%
2. Horizontal Values Established with RTK or VRS	\$2,495.00	\$499.00	\$0.00	\$499.00	\$1,996.00	20.00%
3. Vertical Values Established with Digital Level	\$8,889.00	\$1,778.00	\$0.00	\$1,778.00	\$7,111.00	20.00%
Phase II - DTM Topography and Cross Sections						
A. Setting Benchmarks						
1. Setting Benchmarks @ 1,000 feet intervals	\$4,960.00	\$992.00	\$0.00	\$992.00	\$3,968.00	20.00%
2. Topographic & Cross Sections	\$15,309.00	\$0.00	\$0.00	\$0.00	\$15,309.00	0.00%
3. Locate Visible Utilities						
a. Utilities	\$5,306.00	\$1,061.00	\$0.00	\$1,061.00	\$4,245.00	20.00%
4. Cross Culverts, Driveway Culverts, Inverts	\$7,134.00	\$1,427.00	\$0.00	\$1,427.00	\$5,707.00	20.00%
7. Profile & Cross Section Intersecting Streets	\$3,875.00	\$775.00	\$0.00	\$775.00	\$3,100.00	20.00%
8. Irrigation Crossings	\$2,206.00	\$442.00	\$0.00	\$442.00	\$1,764.00	20.04%
9. Existing Storm Drain H&V	\$1,960.00	\$392.00	\$0.00	\$392.00	\$1,568.00	20.00%
10. Tie Existing Underground & Overhead Utilities Coord. w/Eng.	\$2,048.00	\$410.00	\$0.00	\$410.00	\$1,638.00	20.02%
11. Additional Field Surveying						
a. Irrigation Lines	\$1,795.00	\$359.00	\$0.00	\$359.00	\$1,436.00	20.00%
b. Outfalls & Edinburg Irrigation District No. 1 Main Canal						
c. Driveways and Turnouts	\$1,896.00	\$380.00	\$0.00	\$380.00	\$1,516.00	20.04%
17. Obtain Elevations of Manholes & Valves of Utilities	\$1,905.00	\$381.00	\$0.00	\$381.00	\$1,524.00	20.00%
18. Provide tem. signs, traffic control, flags, safety equip., etc.	\$1,550.00	\$310.00	\$0.00	\$310.00	\$1,240.00	20.00%
21. Inventory Signs, Mailboxes, & Driveways	\$1,905.00	\$381.00	\$0.00	\$381.00	\$1,524.00	20.00%
22. Survey Control Data Sheets per TxDOT	\$1,984.00	\$0.00	\$0.00	\$0.00	\$1,984.00	0.00%
23. Recover & Establish Existing CL & ROW	\$3,016.00	\$604.00	\$0.00	\$604.00	\$2,412.00	20.03%
Phase III - Final Report & Deliverables						
A. CADD file (2D & 3D) for limits of project	\$820.00	\$164.00	\$0.00	\$164.00	\$656.00	20.00%
B. Final Report and Deliverables	\$2,666.00	\$534.00	\$0.00	\$534.00	\$2,132.00	20.03%
Project Management and Oversight						
A. Meeting and Coordination w/ Engineers	\$1,345.00	\$269.00	\$0.00	\$269.00	\$1,076.00	20.00%
B. QC/QA Survey	\$2,590.00	\$518.00	\$0.00	\$518.00	\$2,072.00	20.00%
Sub-Total (FC 150):	\$80,107.00	\$12,567.00	\$0.00	\$12,567.00	\$67,540.00	15.6878%
GRAND TOTAL:	\$80,107.00	\$12,567.00	\$0.00		\$67,540.00	15.6878%
			TOTAL DUE:	\$12,567.00		

DIRECT ALL INQUIRIES TO:
JULIO CERDA, P.E.
(956)451-2670
email: julio@southtexasig.com

MAKE ALL CHECKS PAYABLE TO:
R. O. W. Surveying Services, L.L.C.
Attn: JULIO CERDA, P.E.
900 S. Stewart Road, Suite #13, Mission, Texas 78572

THANK YOU FOR YOUR BUSINESS!

**Pharr McAllen Drain &
South Flood Water Channel
Watershed Improvement Project
Work Authorization #4**



**Invoice #
11325512**

2/29/2016

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.



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip Invoice/ Backup

Date Received: 3/2/2016

Engineer/Firm Name: L&G Engineering

Project Name/Number: Pharr McAllen Drain & S. Floodwater Ch. WA No. 3

Invoice No.: 11325513

Purchase Order No.: 627892

Received By: Rosa Arce

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

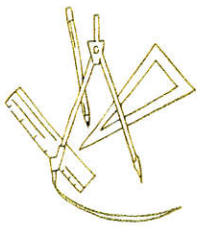
Total # of Pages Submitted: 4

Attachments: CD

Forwarded to: Jose N. Saldivar Date: _____

Forwarded to: Lora Briones Date: _____

Additional Comments: \$4,725.27



L&G Engineering

Transportation Consultants

March 1, 2016

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

MAR 02 2016

831 AM/PM

BY: *Rosa One*

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

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

RE: Work Authorization #3 on Pharr McAllen Drain & South Flood Water Channel Watershed Improvement Project

Job # 150303

P.O. # 627892

Dear Mr. Sesin,

Attached for your review and approval is our invoice for the services rendered during the month of February 2016 on the subject referenced project.

The following is attached:

- L&G's Invoice #11325513 ✓
- CD w/ Electronic Files of Data for: ✓
 - Task 2 & 5

TASK		% COMPL
Pharr-McAllen Drain & South Flood Water Channel Watershed Improvement Project		
Task 1 ~ Schematic Development (Overall Exhibit w/ Plan & Profiles)	L&G	100%
Task Complete – See progress report dated December 1, 2015		
Task 2 ~ Support to HCDD#1, HCID#2 & Hidalgo Co. Pct #2 on Project Development (i.e. Mtg. w/ City of Pharr, Irrigation Dist., etc.)	L&G	75.1%
Update – L&G has continued to coordinate with HCID#2 to gather canal operation data and utility info. L&G has held informal mtgs. w/ HC Pct. 2 and HCDD#1 to discuss project status.		
Task 3 ~ Coordination and Management of Surveyor	L&G	68.4%
No Update – See progress report dated 11/2/2015		
Task 3a ~ (SUB): R.O.W. SS ~ ROW Surveying and Mapping	ROW SS	68.3%
No Update – See progress report from R.O.W. SS dated 10/31/2015		

Task 4 ~ Geotechnical Drilling/Testing/Engineering	L&G	100.0%
Task Complete – See progress report dated January 4, 2016.		
Task 5 ~ PS&E Development	L&G	75.0%
Update – L&G has continued PS&E development by producing general scope of project and sheets (specific tasks include expanding U&D's, incorporating additional survey data, generating coordination exhibits). L&G has expanded the Irrigation By-Pass exhibit. In addition, L&G has researched latest general notes and specifications.		

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

Sincerely,



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

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

INVOICE#: 11325513

INVOICE DATE: 2/29/2016

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

MAR 02 2016

8:37 AM/PM

BY: Rosa One

JOB:150303

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

BILL TO:

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

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of February 2016.						
FC 161 - HYDROLOGY						
11006-Task 1-Schematic Development (Overall Exhibit w/Pla	17,100.56	17,100.56		17,100.56	100.0	-
10209-Task 2-Support to HCDD#1, HCID#2 & Hidalgo Co. pct#:	22,707.40	15,895.18	1,158.73	17,053.91	75.1	5,653.49
13002-Task 3-Coordination and Management of Surveyor	1,962.36	1,342.50		1,342.50	68.4	619.86
13020-Task 3a-Row Surveying and Mapping (SUB)	8,892.00	6,073.00		6,073.00	68.3	2,819.00
33001-Task 4-Geotechnical Drilling/Testing/Engineering	21,773.38	21,773.38		21,773.38	100.0	-
11003-Task 5- PS&E Development	71,268.60	49,891.12	3,566.54	53,457.66	75.0	17,810.94
TOTALS:	<u>143,704.30</u>	<u>112,075.74</u>	<u>4,725.27</u>	<u>116,801.01</u>	81.3	<u>26,903.29</u>

ORIGINAL CONTRACT SUM	\$	143,704.30
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	143,704.30
TOTAL COMPLETED TO DATE	\$	116,801.01
LESS PREVIOUS INVOICES	\$	112,075.74
CURRENT PAYMENT DUE	\$	<u>4,725.27</u>

PROJECT MANAGER'S SIGNATURE



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

Project Workhour Report

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

Reference: Inv#11325513

Date: 2/29/2016

P.O.#626939

	Hrs		Rate	Total
Senior Project Manager	3.00	X	218.04	\$654.12
Senior Engineer	12.00	X	180.66	\$2,167.92
Project Engineer	7.00	X	133.94	\$937.58
Senior Engineer Tech	9.00	X	93.45	\$841.05
Admin/Clerical	2.00	X	62.3	\$124.60

Grand Total of Hours

\$ 4,725.27

(Difference due to rounding hours)

\$ -

Invoice Summary

Man Hours **\$ 4,725.27**

Geotek Drilling/Testing/Engineers \$ -

Sub Contract

(See Attached Sub Invoice for Man Hour Breakdown)

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

\$ -

(Difference due to rounding)

\$ -

Total Per Invoice Submitted

\$ 4,725.27

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

HCDD#1

**Invoice #
11325513**

2/29/2016

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



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Routing Slip Invoice/ Backup

Date Received: 3/11/2016

Engineer/Firm Name: L&G Engineering

Project Name/Number: Tower Rd. & Mile 17 1/2 Imp. WA No. 1

Invoice No.: 16-1-000023

Purchase Order No.: 627949

Received By: Rosa Arce

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

Total # of Pages Submitted: 3

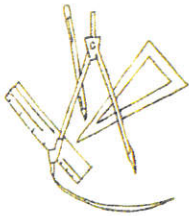
Attachments: R010 for Construction Material Testing

Amount: \$367.51

Forwarded to: Jose N. Saldivar _____ Date: _____

Forwarded to: Lora Briones _____ Date: _____

Additional Comments: _____



January 27, 2016

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

FEB 02 2016

2:30 AM (PM)

BY: Rosa Arce

Mr. Raul Sesin, P.E.
Attn: Mr. Jaime Salazar
Hidalgo County Drainage District No. 1
902 N. Doolittle Road
Edinburg, Texas 78541

RE: Pct. 4 Tower Rd & Mile 17 ½ Rd. Area Drainage Improvements

Dear Mr. Salazar:

Included for your use with this letter is test report **R010** for **Construction Materials Testing** performed on the above referenced project. Also attached herein, is an invoice for the services provided.

L&G Engineering appreciates the opportunity to serve your material testing needs on this project, and we look forward to working with you in the future.

If you have any questions, please feel free to contact me at 956-565-0760.

Sincerely,

Ricardo A. Gil
General Manager

Attachments

FIELD DENSITIES TEST REPORT

Project Description: Tower Rd & Mile 17 1/2 Drainage Imprvts. WA #1
 Client: Hidalgo County Drainage District No. 1

L&G Project Number: E871502
 L&G Report Number: R010
 Sample Date: 01/22/2016
 Date Reported: 01/22/2016

Client PO: 627949

Page 1 of 1

Material Description	Base Caliche		
Required % Proctor	95	Moisture Tolerance	-2+3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	BASE MD4	9.8	125.6

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Depth (inch)
1	Sta. 0+50 & 2ft S. of CL / 1st Lift	BASE MD4	4.1%	123.1 pcf	98.0% (Fail)	8"
2	Sta. 2+50 & 3ft N. of CL / 1st Lift	BASE MD4	4.6%	126.5 pcf	100.7% (Fail)	8"

Remarks: Test results are in general compliance with the project specifications except as noted. Note: Samples failed due to low moisture

Test Methods: ASTM D2922, D3017

Orig: Hidalgo County Drainage District No. 1
 (Edinburg, TX) Attn: Raul Sesin, P.E.
 (1-cc copy)
 1-cc Laboratory

Respectfully Submitted,
 L&G Engineering



 Ricardo A. Gil, Lab Manager

MAR 11 2016

11:19 AM/PM

BY: Rosa Ouzie

2100 W. Expressway 83
Mercedes, TX 78570
Office (956) 565-0760 Fax (956) 565-6746

Client Address: Hidalgo County Drainage District No. 1
Accounts Payable
902 N. Doolittle Rd.

Edinburg, TX. 78541

Account No.: E87
Project No: E871502
Project Desc.: Tower Rd & Mile 17 1/2 Drainage Imprvts. WA #1

Due Date: UPON RECEIPT
Budget/Remaining: \$32,329.83 / \$27,129.28
PO: 627949

===== Invoice Summary by Billing Code =====

	<u>Unit Rate</u>	<u>Qty</u>	<u>Extension</u>
910:91011 - Field Density (Nuclear Method)	\$23.91	2.00	\$47.82
940:94048 - Eng. Tech. (Soils / SP.)	\$51.34	2.50	\$128.35
940:94054 - Eng. Lab Manager	\$102.68	0.50	\$51.34
940:94055 - Engineer / P.E.-Project Manager	\$129.86	0.50	\$64.93
950:95058 - Vehicle Trip Charge	\$0.56	38.00	\$21.28
950:95060 - Administrative / Clerical	\$60.40	0.50	\$30.20
950:95061 - Test Report	\$23.59	1.00	\$23.59
Total for this Invoice:			\$367.51

===== Invoice Detail by Report =====

<u>Report No.</u>	<u>Sampled</u>	<u>Qty</u>	<u>Billing Code</u>	<u>Unit Type</u>	<u>Unit Rate</u>	<u>Extension</u>
R010	01/22/2016	2.00	910:91011 - Field Density (Nuclear Method)	Each	\$23.91	\$47.82
R010	01/22/2016	2.50	940:94048 - Eng. Tech. (Soils / SP.)	Hour	\$51.34	\$128.35
R010	01/22/2016	0.50	940:94054 - Eng. Lab Manager	Hour	\$102.68	\$51.34
R010	01/22/2016	0.50	940:94055 - Engineer / P.E.-Project Manager	Hour	\$129.86	\$64.93
R010	01/22/2016	38.00	950:95058 - Vehicle Trip Charge	Mile	\$0.56	\$21.28
R010	01/22/2016	0.50	950:95060 - Administrative / Clerical	Hr.	\$60.40	\$30.20
R010	01/22/2016	1.00	950:95061 - Test Report	Each	\$23.59	\$23.59
Report Number R010 for a Subtotal of:						\$367.51
Total for this Invoice:						\$367.51

REMIT TO: 2100 W. Expressway 83
Mercedes, TX 78570
Office (956) 565-0760 Fax (956) 565-6746

Net 30 Days

AI -53864

8.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted By: Claudette Guerrero, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

2012 Bonds

Budget 370-Control Structures

Pct.1

Change Order No. 2 for Construction Contract: HCDD1-14-028-10-28 recommended by Project Engineer, reviewed and signed by District General Manager for the Increase of 292 construction days.

BACKGROUND

Fiscal Impact

Attachments

Change Order No. 2

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/18/2016 03:04 PM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Claudette Guerrero		Started On: 03/18/2016 11:00 AM
Final Approval Date: 03/18/2016		



CHANGE ORDER NO. 2

PROJECT: DRAIN CONTROL STRUCTURES-MONTECRISTO & WESLACO NORTH LATERALS

DATE OF ISSUANCE: _____ EFFECTIVE DATE: March 22, 2016

OWNER: HIDALGO COUNTY DRAINAGE DISTRICT NO. 1

OWNER's Contract No.: HCDD1-14-028-10-28

CONTRACTOR: M-5 Texas Enterprises, LLC ENGINEER: TEDSI Infrastructure Group, Inc.


You are directed to make the following changes in the Contract Documents.

Description: 1. Additional construction days

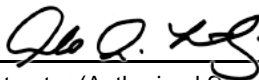
Reason for Change Order: 1. Days needed to compensate for:
 Pending re-design for MonteCristo Structure
 Approval process of Design Supplemental Agreement for Monte Cristo Structure
 Approval process of Contractor Change Order for Monte Cristo Structure
 Additional days for construction of significantly larger structure at Monte Cristo Lateral
 Refer to attachment for breakdown of construction days

Attachments: Montecristo and Weslaco North Laterals Construction Days

Change in Contract Price:		CHANGE IN CONTRACT TIME:
Original Contract Price \$ 384,016.00		Original Contract Time for Substantial Completion: <u>150</u> calendar days or dates
Net Changes from previous Change Order \$ 80,600.00		Net change from previous Change Orders 30 calendar days
Contract Price prior to this Change Order \$ 464,616.00		Contract Time prior to this Change Order Substantial Completion: <u>180</u> calendar days or dates
Net Increase (decrease) of this Change Order \$ 0.00		Net Increase (decrease) of this Change Order 292 calendar days
Contract Price with all approved Change Orders \$ 464,616.00	Net % increase (decrease) from original contract price. 20.99 %	Contract Time with all approved Change Orders Days = 01/12/2015+472=04/28/2016+76 stop days=07/13/2016 Date of Substantial Completion = 07/13/2016 Substantial Completion: <u>472</u> calendar days or dates

RECOMMENDED: 
 By: _____
 Engineer (Authorized Signature)

APPROVED: _____
 By: _____
 Owner (Authorized Signature)

ACCEPTED: 
 By: _____
 Contractor (Authorized Signature)

Date: March 16, 2016

Date: _____

Date: March 16, 2016

MONTECRISTO AND WESLACO NORTH LATERALS CONSTRUCTION DAYS

CONTRACT DAYS = 150 ORIGINAL + 30 CO 1 = 180


TIMELINE

TIMELINE	TOTAL	JAN 2015	FEB 2015	MAR 2015	APR 2015	MAY 2015	JUN 2015	JUL 2015	AUG 2015	SEPT 2015	OCT 2015	NOV 2015	DEC 2015	JAN 2016	FEB 2016	MAR 2016
TOTAL CONSTRUCTION DAYS FROM NTP 01-12-2015 THRU 03-09-2016 MINUS COURT APPROVED WORK STOP	292															
NTP at 01-12-2015 thru 02-21-2015	9															
First day of work (10 days after NTP) at 01-22-2015	1															
Work Stoppage 1 (approved by Engineer) effective 01-23-2015 thru 04-20-2015	88															
Work Re-Start 1, Construction to start/skip downstream structure pending re-design (approved by Engineer) effective 04-21-2015 thru 06-15-2015	56															
Work Stoppage 2, completed MC pipe, Plans revisions still pending (court approved 09-01-2015) effective 06-16-2015 thru 08-30-2015	-76															
Work Re-Start 2 WNL Plans redesign complete (court approved 10-27-2015) effective 08-31-2015 thru 11-06-2015	68															
MC re-design pending 11-07-2015 thru 03-31-2016	146															

CONTRACT DAYS = 150 ORIGINAL + 30 CO 1 =	180
Days to compensate for pending MC re-redesign =	112
Additional days to MC completed =	180
Design SA and Construction CO 2 approval process 60 d	
Additional days to MC completed 120 d	
TOTAL CONSTRUCTION DAYS =	472
CHANGE ORDER 2=TOTAL CONSTRUCTION DAYS - CONTRACT DAYS =	292
DATE OF COMPLETION = 01/12/2015+150+30CO1+292CO2+76STOP = 07/13/2016	

Zimbra**claudette.guerrero@hcdd1.org**

Fwd: Montecristo Weslaco North Lateral Change Order 2

From : Jaime Salazar <jaime.salazar@hcdd1.org> Fri, Mar 18, 2016 09:26 AM
Subject : Fwd: Montecristo Weslaco North Lateral Change Order 2  1 attachment
To : Claudette Guerrero <claudette.guerrero@hcdd1.org>, lora briones <lora.briones@hcdd1.org>

Please see attached.

Thank you,
Jaime

----- Forwarded Message -----

From: "Jose A. Sanchez" <JASanchez@tedsi.com>
To: "Jaime Salazar" <jaime.salazar@hcdd1.org>
Sent: Friday, March 18, 2016 8:24:56 AM
Subject: FW: Montecristo Weslaco North Lateral Change Order 2

-----Original Message-----

From: Jose A. Sanchez
Sent: Wednesday, March 16, 2016 6:02 PM
To: Jaime Salazar
Cc: 'Raul Sesin'; 'Armando Martinez'; Mark Lupher
Subject: Montecristo Weslaco North Lateral Change Order 2

Jaime,

As requested, see attachment.

Should you need additional information, please do not hesitate to contact me.

Sincerely,

Jose A. Sanchez, P.E.
Project Manager
jasanchez@tedsi.com
TEDSI Infrastructure Group Inc.
1201 E. Expressway 83
Mission TX 78572
956.424.7898 Office
956.221.4794 Mobile

This e-mail and any files transmitted with it are confidential and are intended solely for the use of the individual or entity to whom they are addressed. If you are NOT the intended recipient and receive this communication, please delete this message and any attachments. Thank you.



Exhibit 07B Change Order 2.pdf
416 KB

AI -53866

9.

DRAINAGE - CONSENT

Meeting Date: 03/22/2016

Submitted Claudette Guerrero

Submitted By: Claudette Guerrero, DRAINAGE
DISTRICT

For:

Department: DRAINAGE DISTRICT

Information

CAPTION

Change Order No. 1 for Construction Contract: HCDD1-14-032-12-17 Main Floodwater Channel Weir No. 5-Slope Repair recommended by Project Engineer, reviewed and signed by District General Manager for a decrease in the amount of \$42,230.20 and Increase of 210 construction days.

BACKGROUND

Fiscal Impact

Attachments

Change Order No.1

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	03/18/2016 03:04 PM
Final Approval	Monica Badillo	03/18/2016 04:03 PM
Form Started By: Claudette Guerrero		Started On: 03/18/2016 11:16 AM
Final Approval Date: 03/18/2016		



CHANGE ORDER NO. 1

Project: Main Floodwater Channel Weir #5 - Slope Repair
 DATE OF ISSUANCE: 02/22/16 EFFECTIVE DATE: 07/29/15
 OWNER: HIDALGO COUNTY DRAINAGE DISTRICT NO. 1
 OWNER'S CONTRACT NO: HCDD1-14-032-12-17
 CONTRACTOR: Foremost Paving, Inc ENGINEER: Entech Civil Engrs
P.O. Box 29 16360 PARK 10 PL, #230
Weslaco, TX 78549 HOUSTON, TX 77084

You are directed to make the following changes in the Contract Documents.

- Description:
1. Extend contractual completion date by 210 days
 - 2.
 3. Reduce Contract amount by \$42,230.20
 - 4.
 - 5.
 - 6.

- Reason for Change Order:
1. Extend for Rain (non-working days) in May (3,7,10,11,12,13,14,15,16,17,18,21,22,23,24,25,26,29,30,31) June (3,4,5,13,14,15,16,17,18,19,20,21,22,23,24,25,28,29,30) July (1,2,3,4,5,6) and to close project due to administrative delays
 2. Field changes to work
 - 3.
 - 4.
 - 5.
 - 6.

Attachments:

CHANGE IN CONTRACT PRICE:		CHANGE IN CONTRACT TIME:	
Original Contract Price	\$285,730.00	Original Contract Time for	July 29th 2015
Net Changes from previous Change Order	\$ 0	Substantial Completion:	calendar days or dates
Contract Price prior to this Change Order	\$285,730.00	Net Change from previous Change Orders	0
Net Increase(decrease) of this Change Order	\$(42,230.20)	calendar days	
Contract Price with all approved Change Orders	\$243,499.80	Contract Time prior to this Change Order	07/29/15
Net % increase(decrease) from original contract price.	0%	Substantial Completion:	calendar days or dates
		Net Increase(decrease) of this Change Order	210
		calendar days	
		Contract Time with all approved Change Orders	02/22/16
		Substantial Completion:	calendar days or dates

RECOMMENDED:
 By: [Signature]
 Engineer (Authorized Signature)
 Date: 02/22/16

APPROVED:
 By: _____
 Owner (Authorized Signature)
 Date: _____

ACCEPTED:
 By: [Signature]
 Contractor (Authorized Signature)
 Date: _____



Hidalgo County Drainage District No. 1

902 North Doolittle Road

Edinburg, Texas 78542

Office: (956) 292-7080

Invoice Processing Checklist/Routing Slip Invoice/ Backup

Date Received:

2/24/2016

Engineer/Firm Name:

Foremost Paving

Project Name/Number:

Main Floodwater Ch. Weir No. 5 Slope Repair

Invoice No.:

~~Application for Payment No. 3 RETAINAGE~~

CO#1 / Cert. of Sub Comp
* Cert. of Comp.

Purchase Order No.:

Received By:

Rosa Arce

Forwarded to:

Nora D. Cavazos
Claudette Guerrero

[Handwritten signature]

Date:

2/25/16

Date:

4:15 PM.

Total # of Pages Submitted:

9

Attachments:

Certificate of Const. Completion & Substantial Completion

Forwarded to:

Jose N. Saldivar

Date:

Forwarded to:

Lora Briones

Date:

Additional Comments:

Change Order No. 1

FOREMOST PAVING, INC.

P.O. BOX 3244
MCALLEN, TX 78502
Ph : 956-686-7819
Fax: 956-686-7824

Letter of Transmittal

To: HCDD #1

Transmittal #: 002

Date: 2/23/2016

Job: 15-624 HCDD #1 Weir #5 Repairs

Subject: HCDD1-14-032-02-17 - Administrative Contract Close-Out Documentation

WE ARE SENDING YOU

Attached Under separate cover via None the following items:

- Shop drawings Prints Plans Samples
- Copy of letter Change order Specifications Other

Document Type	Copies	Date	No.	Description
Other	1	2/22/16		Certificate of Construction Completion
Attachment	1	2/22/16		Application for Payment #3 (Retainage)
Attachment	1	2/22/16		Certificate of Substantial Completion
Attachment	1	2/22/16		Change Order No. 01

THESE ARE TRANSMITTED as checked below:

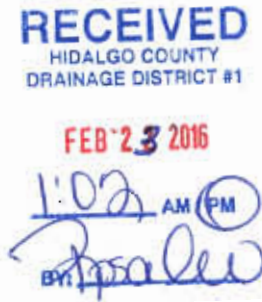
- For approval Approved as submitted Resubmit ___ copies for approval
- For your use Approved as noted Submit ___ copies for distribution
- As requested Returned for corrections Via Fax 0 Pages, Including Cover
- For review and comment Other
- FOR BIDS DUE PRINTS RETURNED AFTER LOAN TO US

Remarks: HCDD #1 Main Floodwater Channel "Weir No. 5" - Slope Repair
HCDD1-14-032-02-17
Attachments:

Application for Payment No. 03 (Retainage)
Certificate of Substantial Completion
Change Order No. 01
Certificate of Construction Completion

Copy To:

From: Foremost Paving, Inc.



Signature: Jimmie R. McClason

Zimbra

claudette.guerrero@hcdd1.org

Re: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Retainage Payment Email Update

From : Claudette Guerrero <claudette.guerrero@hcdd1.org>

Tue, Feb 23, 2016 11:34 AM

Subject : Re: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Retainage Payment Email Update

📎 2 attachments

To : Jimmie McPherson <jimmie@fpitex.com>**Cc :** Mike Spiegel <MSpiegel@entechhou.com>, lora briones <lora.briones@hcdd1.org>, raul sesin <raul.sesin@hcdd1.org>, Jim Eckroat <jim@fpitex.com>, Juan Galvan <jgalvan@fpitex.com>, Alvaro Chuc <alvaro.chuc@hcdd1.org>, Jaime Salazar <jaime.salazar@hcdd1.org>**Reply To :** Claudette Guerrero <claudette.guerrero@hcdd1.org>

Good Morning Mr. McPherson,

Pursuant yesterday's conference call, the discussed revisions to the forms are being addressed by Mr. Mike Spiegel, P.E from Entech Engineering. An acknowledgement of receipt will be issued upon receipt and review of the revised contract forms reflecting the agreed upon changes (i.e. change order, final contract amount, completion date) from Mr. Spiegel as previously discussed.

I thank you in advance for your attention.

Respectfully,



Claudette Guerrero
Accountant - Funds

Hidalgo County Drainage District No. 1

902 N. Doolittle
Edinburg, TX 78542
Off: (956)292-7080 ext. 5804
Fax: (956)292-7089
claudette.guerrero@hcdd1.org

From: "Jimmie McPherson" <jimmie@fpitex.com>**To:** "Claudette Guerrero" <claudette.guerrero@hcdd1.org>**Cc:** "Mike Spiegel" <MSpiegel@entechhou.com>, "lora briones" <lora.briones@hcdd1.org>, "raul sesin" <raul.sesin@hcdd1.org>, "Jim Eckroat" <jim@fpitex.com>, "Juan Galvan" <jgalvan@fpitex.com>, "Alvaro Chuc" <alvaro.chuc@hcdd1.org>, "Jaime Salazar" <jaime.salazar@hcdd1.org>**Sent:** Tuesday, February 23, 2016 10:59:52 AM**Subject:** RE: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Retainage Payment Email Update

Good Morning Ms. Guerrero,

The email you responded to was a re-transmittal of the email sent on January 25, 2016, 3:09 P.M. The

email sent on January 25, 2016 included the Certificate of Construction Completion and the Certificate of Substantial Completion and included the following request: **“ Please acknowledge receipt and sufficiency of all required documentation via email.”**

Jimmie R. McPherson
Foremost Paving, Inc.
P.O. Box 3244
McAllen, Texas, 78502
Phone: 956-316-8967 - DIRECT
Phone: 956-686-7819
Main Fax: 956-686-7824

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From: Claudette Guerrero [mailto:claudette.guerrero@hcdd1.org]
Sent: Monday, February 22, 2016 1:28 PM
To: Jimmie McPherson
Cc: Mike Spiegel; lora briones; raul.sesin@hcdd1.org; Jim Eckroat; Juan Galvan; Alvaro Chuc; Jaime Salazar
Subject: Re: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Retainage Payment Email Update

Good Afternoon Mr. McPherson,

The Exhibit forms attached are blank. Please fill out the forms and submit to Mr. Spiegel for signature prior to submitting to District.

Let us know if we can be of further assistance in the matter.

Respectfully,



Claudette Guerrero
 Accountant - Funds
Hidalgo County Drainage District No. 1
 902 N. Doolittle
 Edinburg, TX 78542
 Off: (956)292-7080 ext. 5804
 Fax: (956)292-7089
 claudette.guerrero@hcdd1.org

From: "Jimmie McPherson" <jimmie@fpitex.com>
To: "Mike Spiegel" <MSpiegel@entechhou.com>
Cc: "claudette.guerrero@hcdd1.org" <claudette.guerrero@hcdd1.org>, "lora briones" <lora.briones@hcdd1.org>, "raul.sesin@hcdd1.org" <raul.sesin@hcdd1.org>, "Jim Eckroat" <jim@fpitex.com>
Sent: Monday, February 22, 2016 11:54:24 AM
Subject: FW: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Retainage Payment Email Update

Mr. Spiegel,

This is a copy of the email sent on January 25, 2016, 3:09 PM

Jimmie R. McPherson
Foremost Paving, Inc.
P.O. Box 3244
McAllen, Texas, 78502
Phone: 956-316-8967 - DIRECT
Phone: 956-686-7819
Main Fax: 956-686-7824

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From: Jimmie McPherson
Sent: Monday, January 25, 2016 3:09 PM
To: claudette.guerrero@hcdd1.org
Cc: Howard Pebley; Trey Pebley; Jim Eckroat; Abram Rodriguez; 'raul.sesin@hcdd1.org'; Mike Spiegel
Subject: FW: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Retainage Payment

Ms. Guerrero,

Review of the job diaries, certified payroll reports, and the non-working days listed on CO #01 show FPI's survey crew attempted work May 11, 2015 (5hrs.) and June 16, 2016 (3 hrs.). The dates are during the period of strong currents and high water levels caused the rains received. No critical items of work could be completed because of the inclement conditions. These days merit being shown as non-working, as noted in C.O. #1. Attached are copies of the signed change order, certificate of construction completion, and certificate of substantial completion. Request payment of retainage in the amount of \$24,349.98, as previously submitted.

Please acknowledge receipt and sufficiency of all required documentation via email.

Sincerely,

Jimmie R. McPherson
Foremost Paving, Inc.
P.O. Box 3244
McAllen, Texas, 78502
Phone: 956-928-3837 - DIRECT
Phone: 956-686-7819
Main Fax: 956-686-7824

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From: Juan Galvan
Sent: Tuesday, December 22, 2015 10:19 AM
To: Jimmie McPherson; Trey Pebley; Howard Pebley
Subject: FW: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Pmt #2-Request for Revisions

F.Y.I.

From: Claudette Guerrero [<mailto:claudette.guerrero@hcdd1.org>]
Sent: Tuesday, December 22, 2015 9:20 AM
To: MSpiegel@entechhou.com
Cc: Juan Galvan; Raul Sesin; Jaime Salazar; alvaro chuc; Jose Saldivar; Lora Briones
Subject: Re: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Pmt #2-Request for Revisions

Good Morning Mr. Spiegel,

We request your assistance in providing status on the items noted on the email below. Change Order No. 1 submitted on November 24, 2015 has conflict with the revised substantial completion date of September 12, 2015.

Your prompt attention is greatly appreciated as the project remains in liquidated damages.



Claudette Guerrero
Accountant - Funds
Hidalgo County Drainage District No. 1
902 N. Doolittle
Edinburg, TX 78542
Off: (956)292-7080 ext. 5804
Fax:(956)292-7089
claudette.guerrero@hcdd1.org

From: "Claudette Guerrero" <claudette.guerrero@hcdd1.org>
To: MSpiegel@entechhou.com
Cc: "Juan Galvan" <jgalvan@fpitex.com>, "Raul Sesin" <raul.sesin@hcdd1.org>, "Jaime Salazar" <jaime.salazar@hcdd1.org>, "alvaro chuc" <alvaro.chuc@hcdd1.org>, "Jose Saldivar" <noe.saldivar@hcdd1.org>, "Lora Briones" <lora.briones@hcdd1.org>
Sent: Friday, November 20, 2015 4:55:42 PM
Subject: Fwd: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Pmt #2-Request for Revisions

Good Afternoon Mr. Spiegel,

Payment Request no. 2 is scheduled for Board approval and payment on December 1, 2015, please refer to the email below regarding pending items that require your attention. A Change Order will be required for extension of contract time. I have attached Exh. 7-Change Order form to expedite processing of the same. Make sure to include support documentation (i.e. rain days) that prompted the project not to meet the 90 deadline.

In addition, the District was in receipt of an email notification from Foremost Paving stating the project was complete. Attached please find Exh. 10-Certificate of Substantial Completion Form and Exh. 11-Certificate of Completion Form that require completion and your signature, be sure to include a punch list for Exh. 10.

Your prompt attention to this matter is greatly appreciated & required.

Respectfully,



Claudette Guerrero
Accountant - Funds

Hidalgo County Drainage District No. 1

902 N. Doolittle
Edinburg, TX 78542
Off: (956)292-7080 ext. 5804
Fax:(956)292-7089
claudette.guerrero@hcdd1.org

From: "Claudette Guerrero" <claudette.guerrero@hcdd1.org>
To: "Juan Galvan" <jgalvan@fpitex.com>
Cc: "alvaro chuc" <alvaro.chuc@hcdd1.org>, "Lora Briones" <lora.briones@hcdd1.org>, "Raul Sesin" <raul.sesin@hcdd1.org>, "Jaime Salazar" <jaime.salazar@hcdd1.org>
Sent: Friday, November 20, 2015 2:01:11 PM
Subject: HCDD1-14-032-12-17 MFC Weir No. 5 Slope Repair_Pmt #2-Request for Revisions

Good Morning Mr. Galvan,

Application for Payment No. 2 for the project noted above is scheduled for Board approval and payment on December 01, 2015. The following items require your attention to conform with contract requirements:

1. Provide renewal certificates for all insurance coverages required by contract, our files indicate certificates expired on September 01, 2015.
2. Certified Payroll Reports for Application for Payment No. 1 & 2 need to reflect job classification in accordance w/TX8 of the contract. Please provide revised copies for periods May through August 2015; if no work was done, please state so on the "Remarks" field of your Statement of Compliance Sheet.
3. Project completion was scheduled for July 29, 2015 as indicated on NTP issued by Entech Civil Engineers on April 27, 2015. Our records reflects an overage of 20 days, if project is not substantially complete, please contact the Project Engineer to issue a change order for extension of time and prevent additional liquidated damages.

I have attached a copy of the project sheet for your review.

Let us know should you have any questions and/or concerns.

Respectfully,



Claudette Guerrero
Accountant - Funds

Hidalgo County Drainage District No. 1

902 N. Doolittle
Edinburg, TX 78542
Off: (956)292-7080 ext. 5804
Fax:(956)292-7089
claudette.guerrero@hcdd1.org