



**CONSENT AGENDA
DRAINAGE DISTRICT
BOARD OF DIRECTORS
May 10, 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being discussed separately unless requested by a Board Member, in which event the item or items will immediately be withdrawn for individual consideration in its normal sequence after the items not requiring separate discussion have been acted upon.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 2013 Bonds - Budget: 365-Pct.2 Rural Drainage Development - L & G
-54391 Engineering
Inv#11325571 in the amount of \$54,223.33 related to Work Authorization No. 4-
Pharr McAllen Drain & South Flood Water Channel Watershed Imp. Project. P.
O. No. 628487

3. AI Utility Permit
-54437 Victoria Trading Company, L.L.C.- Proposed 24.0' Caliche Rd. within a
HCDD#1 easement located 900.0 ft. north of Las Milpas Rd. along the Jackson
Drain.

4. AI Request Approval of Budget Line Item Transfer in the amount of \$19,000.00
-54532

AI -54391

2.

DRAINAGE - CONSENT

Meeting Date: 05/10/2016

Submitted Claudette Guerrero

Submitted By: Claudette Guerrero, DRAINAGE DISTRICT

For:

Department: DRAINAGE DISTRICT

Information

CAPTION

2013 Bonds - Budget: 365-Pct.2 Rural Drainage Development - L & G Engineering
Inv#11325571 in the amount of \$54,223.33 related to Work Authorization No. 4- Pharr McAllen
Drain & South Flood Water Channel Watershed Imp. Project. P. O. No. 628487

BACKGROUND

Fiscal Impact

Attachments

L&G Inv#11325571

Form Review

Inbox	Reviewed By	Date
Final Approval	Monica Badillo	05/06/2016 05:27 PM
Form Started By: Claudette Guerrero		Started On: 04/28/2016 11:10 AM
Final Approval Date: 05/06/2016		



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:

4/1/2016

Engineer/Firm Name:

L&G Engineering

Project Name/Number:

Pharr McAllen Drain & South Floodwater Ch. WA No. 4

Invoice No.:

11325571

Purchase Order No.:

628487

Received By:

Rosa Arce

Forwarded to:

Nora D. Cavazos
Claudette Guerrero

Date: _____
Date: _____

Total # of Pages Submitted:

9

Attachments:

CD

Amount:

\$54,233.33

Forwarded to:

Jose N. Saldivar

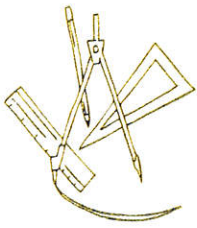
Date: _____

Forwarded to:

Lora Briones

Date: _____

Additional Comments:



April 1, 2016

RECEIVED
HIDALGO COUNTY
DRAINAGE DISTRICT #1

APR 01 2016

3:38 AM/PM

BY: *lee*

Mr. Raul Segin, 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. Segin,

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

The following is attached:

- L&G's Invoice #11325571
- CD w/ Electronic Files of Data for:
 - Task 1, 2, 3, 3a & 4

TASK		% COMPL
Pharr-McAllen Drain & South Flood Water Channel Watershed Improvement Project		
Task 1 ~ Schematic Development (Overall Exhibit w/ Plan & Profiles)	L&G	60.0%
Update – L&G has continued development of the schematic that shows the proposed improvements in plan and profile view (for inv. of utility conflicts). Specific tasks performed include: alignment modification, and identification of property ownership, utilities, ditch data, and profile generation w/ crossings.		
Task 2 ~ Support to HCDD#1, HCID#2 & Hidalgo Co. Pct #2 on Project Development	L&G	50.0%
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	48.4%
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	48.1%
Update – See progress report from R.O.W. SS dated 3-31-16 (attached)		

Task 4 ~ Geotechnical Drilling/Testing/Engineering	L&G	50.0%
Update – L&G has completed all drilling at borings for this project. Lab testing is currently underway and engineering analysis will begin next period.		
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#: 11325571
INVOICE DATE: 3/31/2016

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

BILL TO:

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

JOB:150304

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

APR 01 2016
 3:38 AM/PM
 BY: *Rosalie*

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of March 2016.						
FC 161 - HYDROLOGY						
11006-Task 1-Schematic Development (Overall Exhibit w/Plar	27,809.44	8,335.36	8,338.46	16,673.82	60.0	11,135.62
11007-Task 2-Support to HCDD#1, HCID#2 & Hidalgo Co. Pct #	19,844.83	2,974.70	6,952.37	9,927.07	50.0	9,917.76
15001-Task 3-Coordination and Management of Surveyor	8,017.64	1,245.94	2,635.18	3,881.12	48.4	4,136.52
15010-Task 3a-Row Surveying and Mapping (SUB)	80,107.00	12,567.00	25,992.00	38,559.00	48.1	41,548.00
33001-Task 4-Geotechnical Drilling/Testing/Engineering	20,610.64		10,305.32	10,305.32	50.0	10,305.32
11003-Task 5- PS&E Development	143,596.40			0.00	0.0	143,596.40
TOTALS:	299,985.95	25,123.00	54,223.33	79,346.33	26.5	220,639.62


 PROJECT MANAGER'S SIGNATURE

ORIGINAL CONTRACT SUM	\$	299,985.95
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	299,985.95
TOTAL COMPLETED TO DATE	\$	79,346.33
LESS PREVIOUS INVOICES	\$	25,123.00
CURRENT PAYMENT DUE	\$	54,223.33

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#4

Reference:Inv#11325571

Date: 3/31/2016

P.O.#628487

	Hrs		Rate	Total
Senior Project Manager	21.00	X	218.04	\$4,578.84
Senior Engineer	36.00	X	180.66	\$6,503.76
Project Engineer	49.00	X	133.94	\$6,563.06
Senior Engineer Tech	3.00	X	93.45	\$280.35
Admin/Clerical	0.00	X	62.3	\$0.00

Grand Total of Hours

\$ 17,926.01

(Difference due to rounding hours)

\$ -

Invoice Summary

Man Hours

\$ 17,926.01

Geoteck Drilling/Testing/Engineers

\$ 10,305.32

Sub Contract

\$ 25,992.00

(See Attached Sub Invoice for Man Hour Breakdown)

(Difference due to rounding)

\$ -

Total Per Invoice Submitted

\$ 54,223.33

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

March 31, 2016

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

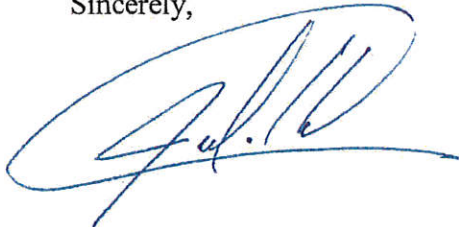
**RE: Invoice #R16-034
Pharr McAllen Drain & South Floodwater
Channel Watershed Improvement Project
Work Authorization #19
Limits: From IBWC Main Floodway to South Floodwater Channel**

Dear Mr. Saenz:

Attached for your approval is our invoice for services rendered for the month of March, 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, sweeping flourish underneath.

Julio Cerda, P.E.
President/CEO

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

Progress Report as of March, 2016:

FC150 Field Surveying (Control Hz & Vt)

PHASE I

○ *A. Primary Project Control*

No activities

○ *B. Secondary Project Control*

No activities

PHASE II

○ *A. Setting Benchmarks*

1. Setting Benchmarks

No Activities.

2. Topography & Cross Section Survey

Field crews continue to perform topography survey identifying all grade breaks, structures, utilities, and conflicts within project limits. Topography survey 80% complete

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

Field crews continue to survey intersecting streets.

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: R16-034

Invoice Date: March 31, 2016
OUR ORDER NO.: R16004

BILL TO:

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

RE: **Pharr-McAllen Drain & 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	\$0.00	\$2,091.00	20.01%
B. Secondary Project Control						
1. Set Additional Secondary Control Points as Needed	\$1,839.00	\$368.00	\$0.00	\$0.00	\$1,471.00	20.01%
2. Horizontal Values Established with RTK or VRS	\$2,495.00	\$499.00	\$0.00	\$0.00	\$1,996.00	20.00%
3. Vertical Values Established with Digital Level	\$8,889.00	\$1,778.00	\$0.00	\$0.00	\$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	\$0.00	\$3,968.00	20.00%
2. Topographic & Cross Sections	\$15,309.00	\$9,186.00	\$0.00	\$9,186.00	\$6,123.00	60.00%
3. Locate Visible Utilities						
a. Utilities	\$5,306.00	\$3,184.00	\$0.00	\$2,123.00	\$2,122.00	60.01%
4. Cross Culverts, Driveway Culverts, Inverts	\$7,134.00	\$4,281.00	\$0.00	\$2,854.00	\$2,853.00	60.01%
7. Profile & Cross Section Intersecting Streets	\$3,875.00	\$2,325.00	\$0.00	\$1,550.00	\$1,550.00	60.00%
8. Irrigation Crossings	\$2,206.00	\$1,324.00	\$0.00	\$882.00	\$882.00	60.02%
9. Existing Storm Drain H&V	\$1,960.00	\$1,176.00	\$0.00	\$784.00	\$784.00	60.00%
10. Tie Existing Underground & Overhead Utilities Coord. w/Eng.	\$2,048.00	\$1,229.00	\$0.00	\$819.00	\$819.00	60.01%
11. Additional Field Surveying						
a. Irrigation Lines	\$1,795.00	\$1,077.00	\$0.00	\$718.00	\$718.00	60.00%
b. Outfalls & Edinburg Irrigation District No. 1 Main Canal						
c. Driveways and Turnouts	\$1,896.00	\$1,138.00	\$0.00	\$758.00	\$758.00	60.02%
17. Obtain Elevations of Manholes & Valves of Utilites	\$1,905.00	\$1,143.00	\$0.00	\$762.00	\$762.00	60.00%
18. Provide tem. signs, traffic control, flags, safety equip., etc.	\$1,550.00	\$930.00	\$0.00	\$620.00	\$620.00	60.00%
21. Inventory Signs, Mailboxes, & Driveways	\$1,905.00	\$1,143.00	\$0.00	\$762.00	\$762.00	60.00%
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	\$1,810.00	\$0.00	\$1,206.00	\$1,206.00	60.01%
Phase III - Final Report & Deliverables						
A. CADD file (2D & 3D) for limits of project	\$820.00	\$492.00	\$0.00	\$328.00	\$328.00	60.00%
B. Final Report and Deliverables	\$2,666.00	\$1,600.00	\$0.00	\$1,066.00	\$1,066.00	60.02%
Project Management and Oversight						
A. Meeting and Coordination w/ Engineers	\$1,345.00	\$807.00	\$0.00	\$538.00	\$538.00	60.00%
B. QC/QA Survey	\$2,590.00	\$1,554.00	\$0.00	\$1,036.00	\$1,036.00	60.00%
Sub-Total (FC 150):	\$80,107.00	\$38,559.00	\$0.00	\$25,992.00	\$41,548.00	48.1344%
GRAND TOTAL:	\$80,107.00	\$38,559.00	\$0.00		\$41,548.00	48.1344%
				TOTAL DUE:	\$25,992.00	

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**

**L & G
ENGINEERING**

**Invoice #
11325571**

3/31/2016

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.



2160 W. Expressway 83 Mercedes, TX 78570
 Phone: (956) 565-9613 Fax: (956) 365-9018
 To: 1 Free: (888) 565-9813 Firm No. E-4105
 900 S. Stewart Rd., Ste. 10 Mission, TX 78572
 Phone: (956) 585-1909 Fax: (956) 385-1927
 Toll Free: (866) 385-1909

Letter of Transmittal

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

1 of 9

DATE:
 April 1, 2016

Project: Progress Report & Invoice Package for Various Work Authorizations
 Pharr McAllen Drain & South Floodwater Channel Watershed Improvement Project
 Mission Inlet Recertification Project
 La Joya Watershed Improvement Project

L&G PROJECT NO.:

WA #4
 WA #5
 WA #4

TRANSMITTED:

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

VIA:

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

COPIES	DESCRIPTION
1	Progress Report and Invoice Package (including CD w/Electronic Files) for the following Project:
	<ul style="list-style-type: none"> • Work Authorization #4 on Pharr McAllen Drain & South Floodwater Channel
	<p>\$54,223.33 P.O. #628487, Invoice #11325512 Inv# 11325571 CD ✓</p>
	<ul style="list-style-type: none"> • Work Authorization #5 on Mission Inlet Recertification Project
	<ul style="list-style-type: none"> ○ P.O. #628488, Invoice #11325558
	<ul style="list-style-type: none"> • Work Authorization #4 on La Joya Watershed Improvement Project
	<ul style="list-style-type: none"> ○ P.O. #625396, Invoice #11325560

REMARKS:

If you have any questions or comments, please feel free to contact me, Mr. David Saenz, P.E. at (956) 585-1909.

Thank you,

RECEIVED
 HIDALGO COUNTY
 DRAINAGE DISTRICT #1

APR 01 2016
 3:38 AM / PM

BY: *Rosa Dew*

Received By: _____

Date: _____ Time: _____

AI -54437

3.

DRAINAGE - CONSENT

Meeting Date: 05/10/2016

Submitted Esther Layton

Submitted By: Esther Layton, DRAINAGE
DISTRICT

For:

Department: DRAINAGE DISTRICT

Information

CAPTION

Utility Permit

Victoria Trading Company, L.L.C.- Proposed 24.0' Caliche Rd. within a HCDD#1 easement located 900.0 ft. north of Las Milpas Rd. along the Jackson Drain.

BACKGROUND

Fiscal Impact

Attachments

Utility Permit

Form Review

Inbox	Reviewed By	Date
Budget & Management	Veronica Ortiz	05/02/2016 04:55 PM
Final Approval	Monica Badillo	05/06/2016 05:27 PM
Form Started By: Esther Layton		Started On: 05/02/2016 03:03 PM
Final Approval Date: 05/06/2016		



HIDALGO COUNTY DRAINAGE DISTRICT NO. 1
902 North Doolittle Rd.
Edinburg, Texas 78542
Office (956) 292-7080
Fax (956) 292-7089

Raul E. Sesin, P.E., CFM
General Manager

Page 1 of 11

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

Contact the Hidalgo County Drainage District Manager to discuss the scope of the project

1. Please return the following for processing (in duplicate):
 - a. Permit application form.
 - b. Locator map.
 - c. Plans/profile of pipe or utility crossing.
 - d. Applicant's insurance certificate (in compliance with Schedule A).

2. Check payable to Hidalgo County Drainage District No. 1 for appropriate fees(s) as required.

Hidalgo County Drainage District No. 1 will attempt to process permit applications within a minimum of 30 days after receipt of the above required information.

All questions regarding this application should be addressed to the Hidalgo County Drainage District No. 1 Manager.



HIDALGO COUNTY DRAINAGE DISTRICT NO. 1
902 North Doolittle Rd.
Edinburg, Texas 78542
Office (956) 292-7080
Fax (956) 292-7089

Raul E. Sesin, P.E., CFM
General Manager

Page 2 of 11

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

THE STATE OF TEXAS

COUNTY OF HIDALGO

APPLICATION AND AGREEMENT FOR PIPELINE OR UTILITY PERMIT

Date: April 20, 2016

Victoria Trading Company, LLC. (hereinafter referred to as "Applicant") does hereby make application to the Hidalgo County Drainage District No. 1 (hereinafter referred to as "HCDD") to construct, maintain and repair pipelines or utilities across the easements, ditches, streams, drainage ways, property or property interest as described below.

Information required:

1. Name and Address of Applicant: Victoria Trading Company, LLC.

2. Name and Address of company or agency owning Pipeline or Utility (please indicate if same as Applicant): Same as applicant.

3. Name and Address of operator of Pipeline or Utility (please indicate if same as Applicant): Same as applicant.

4. Name and Address of contractor to install Pipeline or Utility: Foremost Paving Inc.
PO Box 29 Weslaco, Texas 78599

5. Estimated date of installation of Pipeline or Utility: May 2, 2016



HIDALGO COUNTY DRAINAGE DISTRICT NO. 1
902 North Doolittle Rd.
Edinburg, Texas 78542
Office (956) 292-7080
Fax (956) 292-7089

Raul E. Sesin, P.E., CFM
General Manager

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

6. Location of Pipelines or Utilities (Tract No., Survey, Abstract No.): _____

Lot 2, Block 12, A.J. McColl Subdivision, Hidalgo County, Texas.

7. Hidalgo County Drainage District No. 1's easements, ditches, streams, or other drainage ways, property or property interest to be crossed: South Lateral Ditch

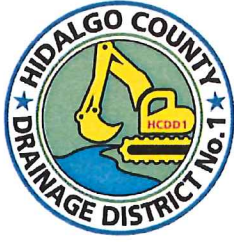
8. Names and Addresses of fee owners of property involved and copy of Pipeline or Utility easements acquired: _____

Hidalgo County Irrigation District No. 1

9. Number and size of lines: 24.0' Caliche Road

10. Pressure (each line): N/A

11. Content (each line): N/A



HIDALGO COUNTY DRAINAGE DISTRICT NO. 1
902 North Doolittle Rd.
Edinburg, Texas 78542
Office (956) 292-7080
Fax (956) 292-7089

Raul E. Sesin, P.E., CFM
General Manager

Page 4 of 11

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

12. Is this a common carrier pipeline or utility? If yes, please submit the Applicant's Texas Railroad Commission Form "T-4" or similar form designating the facility:

No

13. Does Applicant have the Power of Eminent Domain? No

14. Will the product be carried for hire or by the owner of the goods? No

15. Where is the origin of the line? Las Milpas Road

16. Where is the destination of the line? 900.0 Feet North

If requested permit is granted by HCDD, Applicant, in consideration thereof, agrees and binds itself as follows:

1. All pipelines or utilities herein will be placed at least sixty feet (60') above existing or planned channel cross sections or three feet (3') below flow line of ditch, provided that temporary overhead lines for a period not to exceed six months in duration may be installed at a minimum elevation of _____ feet above the berm of the ditch.
2. Location map, profile, and plans concerning the proposed pipeline or utility crossing will furnished with this application.

X = 1,075,535.44

Y = 16,568,877.48



HIDALGO COUNTY DRAINAGE DISTRICT NO. 1
902 North Doolittle Rd.
Edinburg, Texas 78542
Office (956) 292-7080
Fax (956) 292-7089

Raul E. Sestin, P.E., CFM
General Manager

Page 5 of 11

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

3. HCDD will be notified in writing ten days prior to the beginning date of construction under this permit.
4. Applicant will bear the entire expense of all future relocations of any pipelines or utilities should such relocation, at the sole discretion of the Board of Directors of Hidalgo County Drainage District No. 1, be necessary for improvements, alteration, or maintenance of the HCDD's easement or property of interest.
5. Applicant will not do, or cause to be done, anything to impede or obstruct an adequate flow of water through or upon the property on/in which the pipelines or utilities are located; it is specifically understood and agreed that the adequacy of the flow of water referenced herein shall be within the sole discretion of the HCDD.
6. Applicant will notify the HCDD at least 48 hours prior to completion of its work and removal of its equipment from the job site to permit HCDD to make an inspection.
7. Upon notification by the HCDD, the Applicant will promptly repair or rectify any deficiency or condition caused by the Applicant's operations or installations under this permit. Applicant will leave easement in as near the same condition or better, in the HCDD's sole judgment, as it existed prior to the commencement of the operations under this permit.
8. HCDD shall not be liable or responsible for, and shall be saved and held harmless by Applicant, and further shall be indemnified by Applicant, from and against any and all suits, actions, losses, damages, claims, or liability of any character, type, or description, including all expenses of litigation, court costs, attorney's fees, and engineering fees for injury or death to any person, or injury to any property, received or sustained by any person or persons or property, arising out of, or occasioned by, directly or indirectly, the performance of Applicant under this agreement, including claims and damages arising in whole or in part from the negligence of the HCDD.

It is the expressed intent of the parties to this agreement that the indemnity provided for in this section is extended by Applicant to indemnify and protect HCDD from the consequences of



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902 North Doolittle Rd.
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Office (956) 292-7080
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General Manager

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PIPELINE AND UTILITY PERMIT APPLICATION PACKET

HCDD's own negligence, whether that negligence is the sole or contributory cause of the resultant injury, death, or damage.

Applicant further agrees to defend, at its own expense, with attorneys acceptable to HCDD and on behalf of the HCDD, and in the name of Hidalgo County Drainage District No. 1, any claim or litigation brought against the HCDD in connection with any such injury, death or damage.

Before construction is begun on such pipeline or utility crossings, Applicant will furnish to the HCDD a certificate of insurance (or other security approved by the HCDD) payable to Hidalgo County Drainage District No. 1 and protecting Hidalgo County Drainage District No. 1 (as an additional named insured) against any claims for personal injuries or damages to property resulting from the operations of Applicant, its agents, servants, employees, and contractors under this permit. Insurance is to be supplied in accordance with the attached Schedule A.

9. HCDD makes no warranties, expressed or implied, in the granting of this permit; nor does HCDD purport to grant any property interest or exclusive privileges whatsoever by granting such permit. It is specifically understood that HCDD is not the agent for, nor does it act for, the fee owners or any persons or entities having any right, or title to possession of the land upon which the HCDD's easement or other property interest is located. Furthermore, in granting this permit the HCDD makes no representation or warranty that it has any property interest, including, but not limited to, an easement or right of way, in the land upon which Applicant constructs, maintains, repairs, or modifies the pipelines or utilities, made the subject of this application, nor does HCDD make any representation or warranty as to the validity, quality or extent of such property interest, if any. Applicant acknowledges its understanding that HCDD in granting this permit, does not convey or grant to Applicant any rights, title or interest for which it has no legal authority to grant or convey.
10. Applicant binds itself to comply with all federal, state, and local laws or regulations and will obtain all necessary permits from all local and federal agencies required by law before installation or construction is begun.
11. Applicant will install its pipelines and utilities in a manner and location as shown in the plans and specifications filed with HCDD in support of this application for permit. HCDD's engineer



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PIPELINE AND UTILITY PERMIT APPLICATION PACKET

or other representative may at any time make such inspection as such engineer or other representation may deem necessary to assure that the construction of the pipeline or utilities is in accordance with the plans and specifications submitted, and said engineer or representative shall have the right to temporarily suspend Applicant's work if necessary, while such inspection is being made. Should Applicant not install the pipelines or utilities in accordance with the terms and conditions of this permit, Applicant agrees that the HCDD shall have the right to require, at Applicant's expense, the removal of the pipelines and utilities and its replacement in conformance to said plans and specifications and conditions of this permit. HCDD may revoke this permit and suspend all work hereunder if it is determined by HCDD that the pipelines or utilities are not being installed in accordance with such plans and specifications and conditions of this permit. The suspension or revocation of this permit shall not be a basis for a claim for damages against HCDD.

12. Except in emergency situations where it is necessary to protect life and property, Applicant will not make any change, modification, or alteration in or to the pipelines or utilities without first securing a new or amended permit from HCDD prior to the making of any such change. Applicant will maintain the pipelines or utilities hereby authorized in good and safe condition, and in accordance with plans, specifications, and this permit.
13. All pipeline and utility crossing locations under this permit shall be identified with appropriate markers installed three feet above ground on metal posts at such points and at such distances from HCDD's ditch as may be approved by the HCDD's engineer or representative. Applicant will remove and then replace any markers, when so designated by the HCDD's engineer or representative, as necessary to facilitate maintenance or construction on HCDD's ditch, easement or right of way.
14. Applicant agrees to pay HCDD a permit fee to cover administrative costs in the amount of \$ _____, plus a reimbursement to HCDD for any necessary engineering fees which may be incurred for the study and processing of the Application, for each crossing of an HCDD ditch. This fee will permit a single pipeline or utility to cross at a single crossing location. Applicant further agrees to pay an additional fee of \$ _____ for each additional line included in permit application at the same crossing location; however, more than one crossing location may be included in a single application.



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Requests to lay additional line or lines, not included in an initial permit application, must be made by separate application, with new permit fees paid accordingly and support data provided.

All permits fees must be submitted with the application for permit.

Permit fees submitted with this application for which pipeline or utility crossing are not approved by HCDD Board of Directors will be refunded to Applicant.

Permit fees may be waived where Applicant is a state, county, municipality, or a special political division.

15. The Applicant is allowed one hundred twenty days (120) from the granting of the permit to start construction of the pipelines or utilities crossing. Once started, the Applicant is allowed ninety (90) days to complete all work under such permit. All construction must be completed within two hundred ten (210) days from the date of issuance of permit. Upon application, extension of the time periods set forth in this paragraph may be granted by the HCDD Board of Directors. Such applications for extension must be received by HCDD at least thirty days before the expiration of the two hundred ten (210) days period. A new permit fee, in accordance with Paragraph 14 hereof, will be charged for each extension granted.

Construction of any pipeline or utility crossing will not begin until written approval has been given by HCDD.

16. All provisions of the Pipeline and Utility Permit Administration Policy of HCDD, if any, and all amendments thereto, are hereby incorporated herein as part of the terms and conditions of this permit for all purposes.
17. Applicant warrants and represents that it has secured from all fee owners of the involved property an easement or other property rights to construct, repair or modify the pipeline or utility in the manner set forth herein.
18. This Pipeline and Utility Permit if granted by HCDD is subject to any and all other requirements, specifications and conditions listed in Exhibit A attached hereto.



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PIPELINE AND UTILITY PERMIT APPLICATION PACKET

- 19. HCDD requires the coordinates of all crossings in NAD 1983 State Plane Texas South, for each utility crossing.
- 20. This permit constitutes the entire agreement between the parties with regard to the subject matter hereof, and all prior agreements, representations, and negotiations between the parties regarding the subject matter are hereby superseded. This permit shall not be altered or amended except by an agreement in writing executed by the parties hereto.
- 21. Applicant warrants and represents that its undersigned representative has full authority to bind Applicant to the terms and conditions of the foregoing Application and Agreement for Pipeline or Utility Permit.

DATED this 21st day of APRIL 2016, ~~XXXX~~
~~2015~~
~~XXXX~~

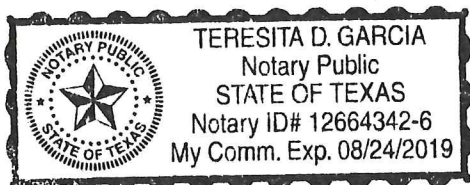
Victoria Trading Company, LLC.
(Name of Applicant – Printed or Typed)

By:
Signature David O. Rogers Jr.

Title: OWNER/MANAGER

STATE OF TEXAS
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant, David O Rogers Jr on this 21st day of April 2016, ~~2015~~ to which witness my hand and seal of office.



Notary Public for the State of Texas
My Commission Expires: 08/24/2019



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**APPROVAL OF APPLICATION BY
HIDALGO COUNTY DRAINAGE DISTRICT NO. 1**

Came on for consideration this _____ day of _____, 2015. The above and foregoing Application for Pipeline and Utility Permit, and after consideration of the same by the Board of Directors of the Hidalgo County Drainage District No. 1, said Application and Agreement for Pipeline or Utility Permit is hereby APPROVED.

President, Board of Directors Hidalgo County
Drainage District No. 1

Schedule "A" Insurance Requirements

The Bidder awarded the contract shall furnish proof of insurance, which will also include any subcontractor that is subcontracted by the bidder in at least the following limits, to be in place prior to providing any services under this Contract and to continue at all times in force in effect during the term of this Contract:

1. **Automobile liability insurance policy** with limits of at least Three Hundred Thousand Dollars (\$300,000.00) per person and \$500,000.00 per occurrence, consistent with potential exposure to Hidalgo County Drainage District No.1 under the Texas Tort Claims Act. Coverage should include injury to or death of persons and property damage claims (with limits up to \$500,000.00) arising out of the services provided to Hidalgo County Drainage District No.1 hereunder;
2. **Uninsured/Underinsured motorist coverage** in an amount equal to the bodily injury limits set forth immediately above;
3. **A Five Hundred Thousand Dollar (\$500,000.00) Comprehensive General Liability insurance policy** providing additional coverage to all underlying liabilities of Hidalgo County Drainage District No.1 consistent with potential exposure of Drainage District under the Texas Tort Claims Act;
4. **Workers compensation insurance** in amounts established by Texas law, unless the Bidder is specifically exempted from the Texas Workers' Compensation Act, Texas Labor Code Chapter 401, ET. seq.

Certificates of insurance naming Hidalgo County Drainage District No.1 as an additional insured shall be submitted to the Hidalgo County Drainage District No.1 for approval prior to any services being performed by Contractor. Each policy of insurance required hereunder shall extend for a period equivalent to, or longer than the term of the Contract, and any insurer hereunder shall be required to give at least thirty (30) days written notice to the Hidalgo County Drainage District No.1 prior to the cancellation of any such coverage on the termination date, or otherwise. This Contract shall be automatically suspended upon the cancellation, or other termination, of any required policy of insurance hereunder, and such suspension shall continue until evidence adequate replacement coverage is provided to Hidalgo County Drainage District No.1. If replacement coverage is not provided within thirty (30) days following suspension of the Contract, this Contract shall automatically terminate.



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EXHIBIT A

The overhead transmission line shall be constructed and maintained in such a manner as to provide a minimum vertical clearance (at the temperature of 60 degrees Fahrenheit) of not less than 28 feet above the levee crown and at least 12 feet (3.7 meters) above the floodway design high water surface level in the area of the floodway channel.

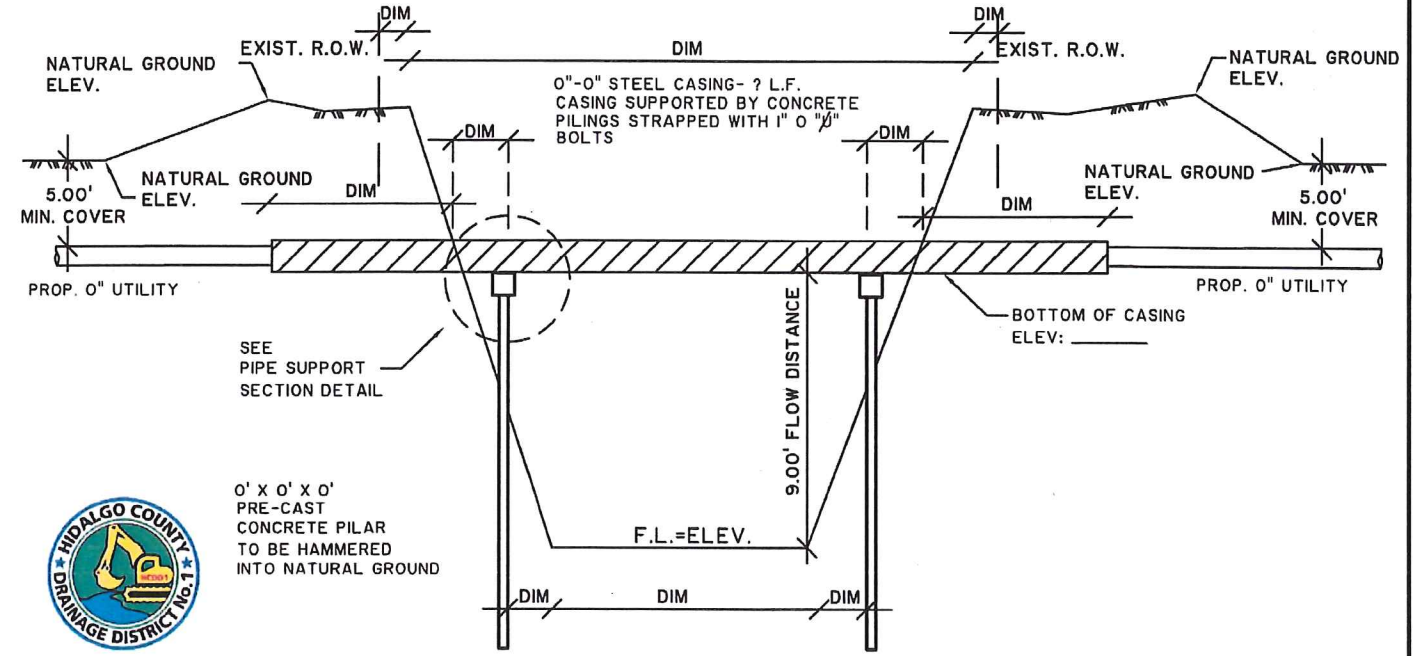
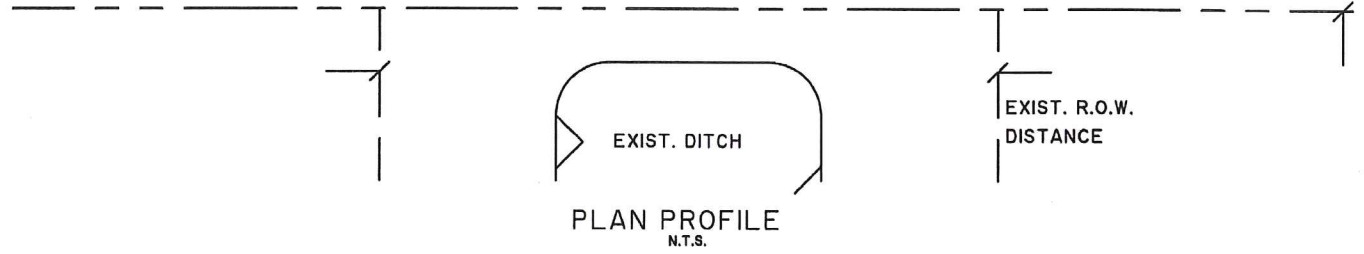
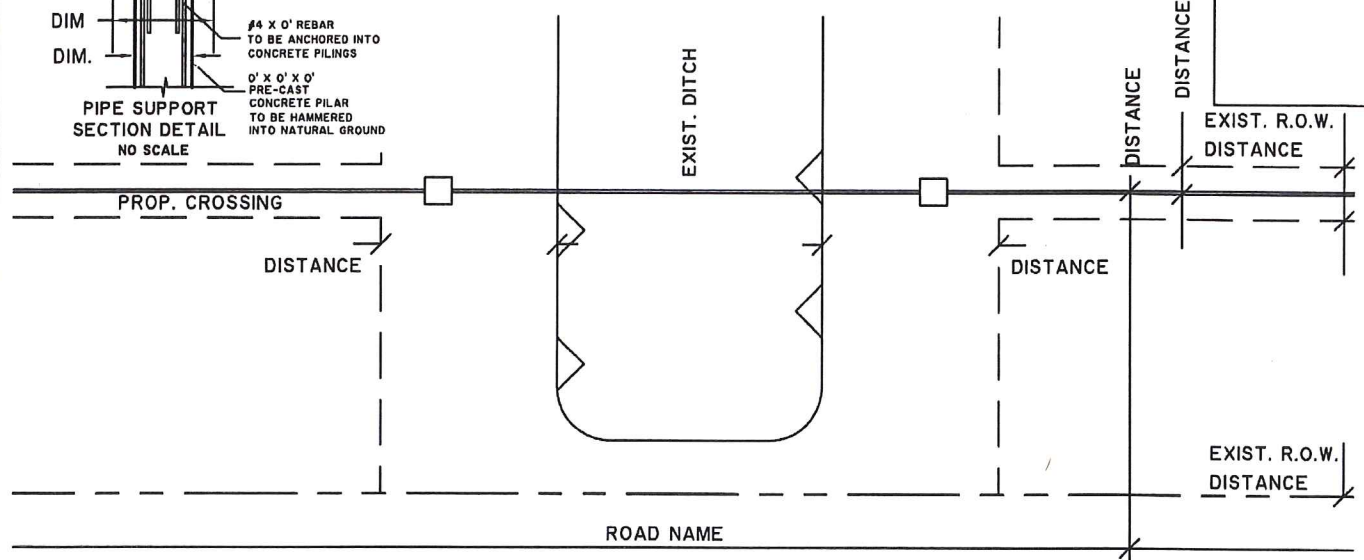
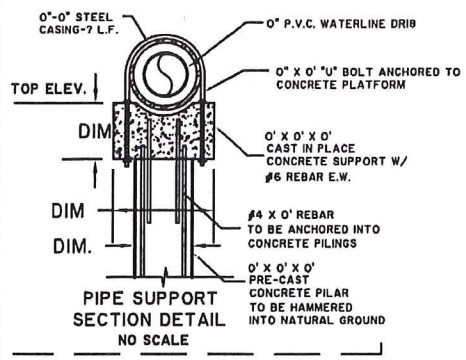
No structure (poles or guy wires) shall be located closer than 35 feet from the toes of any levee. No structure (poles or otherwise) shall be located closer than 15 feet from the top of any channel bank.

Guy wires may be anchored within the HCDD right of way in such a manner that they do not interfere with the operation and/or maintenance of the ditch or related structures. A witness post, not less than five feet (5') above the ground, shall be installed by each anchor or the cable shall be wrapped up to a point at least five feet (5') above the ground with a bright colored material to make it obviously visible.

It shall be the Applicant's responsibility to maintain the areas clear of brush within a ten foot (10') radius of each pole, under the guy wires and around the anchors, on both side of the ditch and within the HCDD's right of way limits.

SAMPLE ONLY

MAP
LOCATION



RAUL E. SESIN, P.E., CFM
GENERAL MANAGER

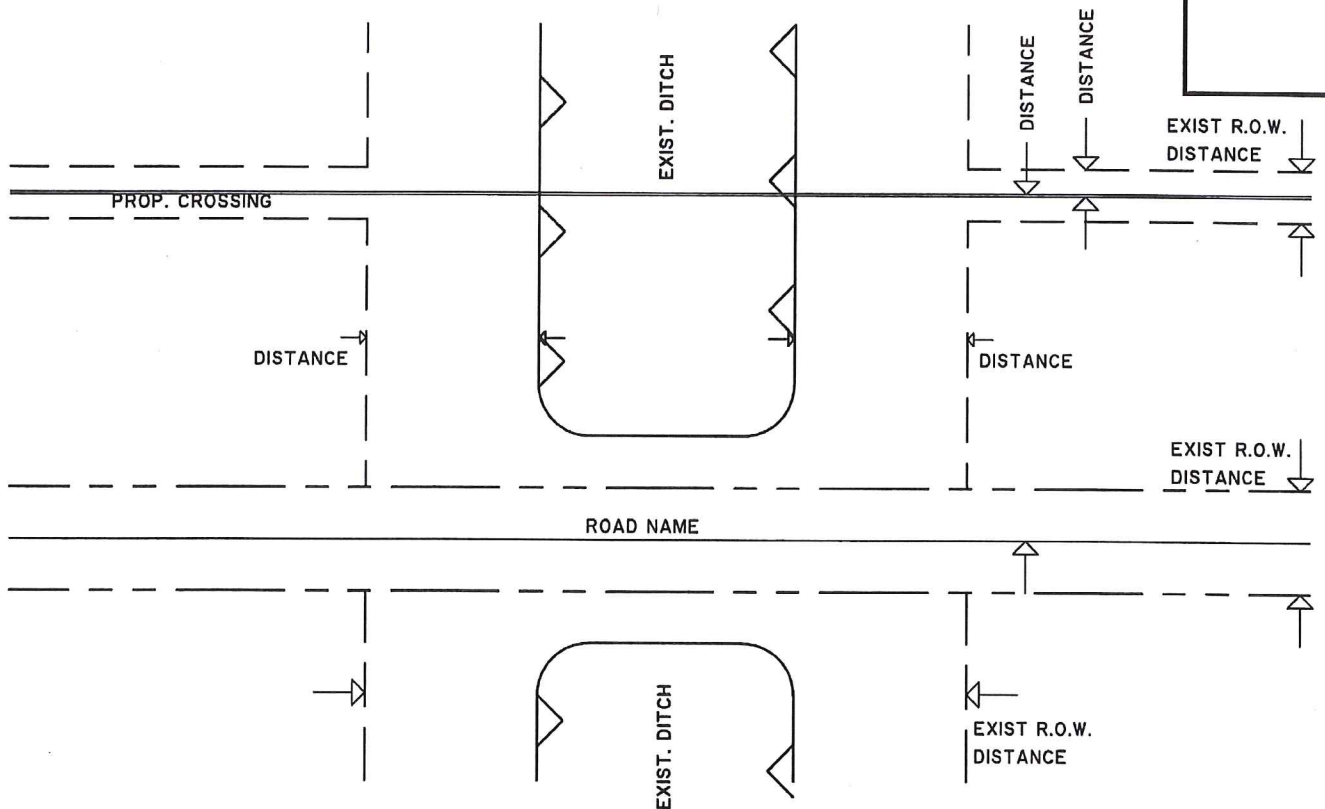
DRAIN DITCH CROSSING SECTION
N.T.S.

COMPANY NAME

ENGINEER
SEAL

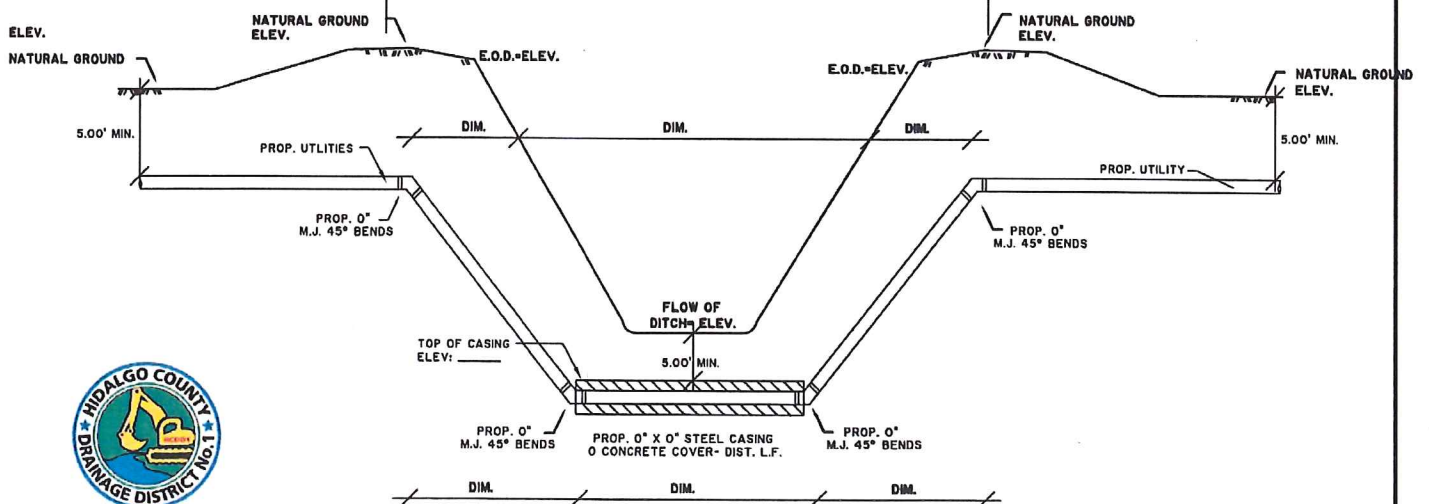
SAMPLE ONLY

MAP
LOCATION



PLAN PROFILE

N.T.S.



DRAIN DITCH CROSSING SECTION

N.T.S.



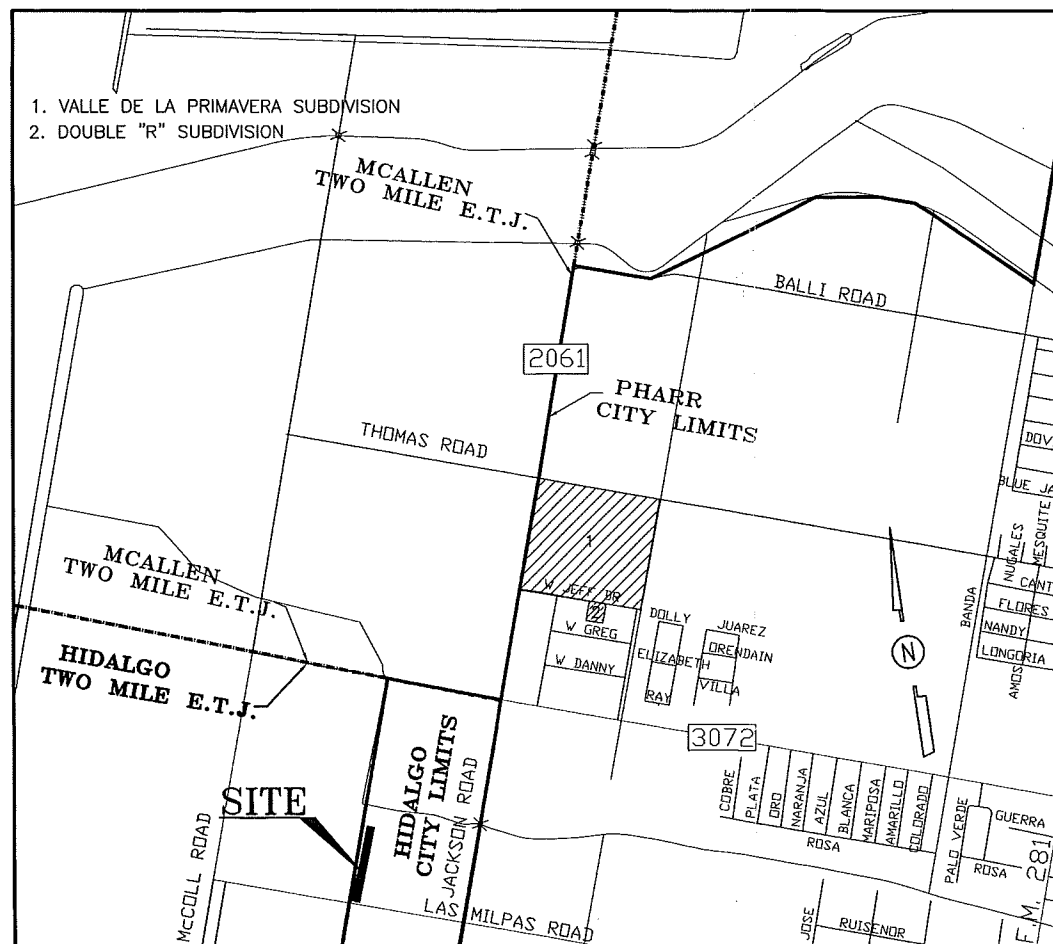
RAUL E. SESIN, P.E., CFM
GENERAL MANAGER

COMPANY NAME

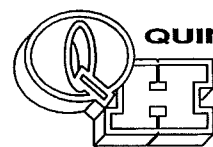
ENGINEER
SEAL

LOT 2, BLOCK 12,
A.J. McCOLL
SUBDIVISION
PAVING & DRAINAGE LAYOUT
PROPOSED 24' CALICHE ROAD

LOCATION MAP SCALE: 1" = 1000'



- 1. - COVER SHEET
- 2. - PAVING & DRAINAGE LAYOUT



QUINTANILLA, HEADLEY AND ASSOCIATES, INC.

CONSULTING ENGINEERS • LAND SURVEYORS
 124 E. STUBBS ST. PHONE 956-381-6480
 EDINBURG, TEXAS 78539 FAX 956-381-0527
 REGISTRATION NUMBER F-1513 OFFICE@QHAENGINEERING.COM
 SURVEYING REGISTRATION NUMBER 100411-00



Alfonso Quintanilla P.E.
 ALFONSO QUINTANILLA
 P.E. NO. 95534

4-14-16
 DATE

AI -54532

4.

DRAINAGE - CONSENT

Meeting Date: 05/10/2016

Submitted By: Alvaro Chuc, DRAINAGE
DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Request Approval of Budget Line Item Transfer in the amount of \$19,000.00

BACKGROUND

Fiscal Impact

Attachments

Line Item Transfer

Form Review

Inbox

Reviewed By

Date

Final Approval

Monica Badillo

05/06/2016 05:27 PM

Form Started By: Alvaro Chuc

Started On: 05/06/2016 01:32 PM

Final Approval Date: 05/06/2016

