



**CONSENT AGENDA  
DRAINAGE DISTRICT  
BOARD OF DIRECTORS  
January 24, 2017  
9:00 A.M.**

**NOTICE is hereby given in accordance with Chapter 551, Texas Government Code, that a REGULAR MEETING of the Drainage District #1 Board of Directors will be held 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being discussed separately unless requested by a Board Member, in which event the item or items will immediately be withdrawn for individual consideration in its normal sequence after the items not requiring separate discussion have been acted upon.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 -58106** Discharge Permit  
Edgar Delgadillo c/o Sames Engineering- Windsor Estates Subdivision
  
3. **AI -58105** Utility Permit  
Southern Border Investments propose one 6"x85' sanitary sewer service to connect to the existing City of Edinburg 12" gravity sanitary sewer line crossing County of Hidalgo tract out of the N. 13.08 acres of Lot 17, Kelly Pharr Subdivision along the HCDD#1 South Main Drain II.
  
4. **AI -58021** Utility Permit  
Victoria Trading Company, LLC- Proposed 15.0' Caliche Road within a HCDD#1 easement located 900.0 feet north of Las Milpas Rd. along the South Lateral Ditch.

**5. AI -58047 110-General Fund**  
**Budget: 006-M&O**  
**Firm: Halff & Associates, Inc.**

A.-Invoice No. M218970 in the amount of \$67,597.48 pertaining to Work Authorization No. 3-Subsurface Remediation for the HCDD1 Firing Range. PO#630639.

**133-2013 Bonds**  
**Budget: 300-J09 Ditch**  
**Firm: L&G Consulting Engineers, Inc.**

B.-Invoice No. 16-11-000015 in the amount of \$830.31 pertaining to Work Authorization No. 4-Construction Material Testing for the J09 Drain Project. PO#629471.

**Budget: 360-Lower Rio Grande Valley Regional Water Management.**  
**Firm: Tedsi Infrastructure Group**

C.-Invoice No. 20162915 in the amount of \$23,278.14 pertaining to Work Authorization No. 11-Environmental Services for the Delta Watershed Project. PO#623577.

Budget 365-Rural Drainage Development Pct.1  
 Firm: Urban Infrastructure Group, Inc.

D.-Invoice No. 1216112800 in the amount of \$2,397.58 pertaining to Work Authorization No. 1-Professional Engineering Services for Pct.1-Mile 13 1/2 and FM 1015 Area Drainage (Los Olivarez Acres Drain to Ditch 4E2A). PO#628833.

E.-Invoice No. 1216112806 in the amount of \$2,838.10 pertaining to Work Authorization No. 6-Professional Engineering Services for Mile 13 1/2 and FM 1015 Area Drainage (Los Olivarez Acres Drain to Ditch 4E2A). PO#630494.

**6. AI -58172 2013 Bonds**  
**Budget: 365-Rural Drainage Improvements Pct.1**  
**Firm: Urban Infrastructure Group, Inc.**

Invoice No. 0117112810 in the amount of \$5,220.00 pertaining to Work Authorization No.7-Evaluation of 4 Stream Hyd Dtiches for Mile 13 1/2 & FM 1015 Area Drain Improvement Project. PO#630635

7. **AI -58148** J-09 Drain Improvements Phase II: Change Order No. 3 increase in the amount of \$7,490.40 for Contract No. HCDD1-16-006-04-26, Texas Cordia Construction reviewed and approved by Raul E. Sesein, P.E. CFM; District General Manager.

**AI -58106**

**2.**

**DRAINAGE - CONSENT**

Meeting Date: 01/24/2017

Submitted For: Esther Layton

Submitted By: Esther Layton, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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Information

CAPTION

Discharge Permit

Edgar Delgadillo c/o Sames Engineering- Windsor Estates Subdivision

BACKGROUND

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Fiscal Impact

Attachments

Discharge Permit

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**Form Review**

**Inbox**

**Reviewed By**

**Date**

Final Approval

Monica Badillo

01/20/2017 05:46 PM

Form Started By: Esther Layton

Started On: 01/19/2017 08:27 AM

Final Approval Date: 01/20/2017

APPLICATION FOR DISCHARGING STORM WATER INTO HCDD1 SYSTEM AND/OR HCID SYSTEM

Applicant: Edgar Delgadillo Permit No: \_\_\_\_\_

Address: 800-ft North-East of Intersection McColl Rd and Mile 17-1/2

Subdivision Name: Windsor Estates Subdivision

Name of Receiving Ditch: North Main Drain No. 3 (85.00 ft ROW, HCDD1, Vol. 1539, Pg. 316)

Location or Drainage Area (Furnish Location Map): See attached vicinity map

X (coordinate): 1087021.6390 Y (coordinate): 16645024.1900

(NAD 1983 Texas South FIPS 4205 feet)

New or existing entrance: New Calculated Discharge (Q): 30.49 cfs for 25-yr storm

Number of Acres Developed: 10.00 Size of Discharge Structure: 24-inch Diameter

Discharge Flow line of Discharge Structure: 79.13

Flow line Receiving Ditch: 77.01 Top of Water Receiving Ditch: 88.0

Top of Receiving Ditch Elevation: 94.13 Top of water of Connecting Ditch Lateral: N/A

Head Loss Calculated: 3.07 ft Formula Used: Darcy Weisbach

Project Engineer: Roberto Salinas, PE SAMES, Inc  
(Engineer's Name) (Firm's Name)

200 S. 10th Street, Suite 1607, McAllen, TX 78501 (956)702-8880 (956)702-8883  
(Address) (Phone #) (Fax #)

[Signature] 11/18/2016  
(Engineer Signature) (Date)

\*Owner shall be considered a City with the appropriate review boards considering/granting approval to subdivision; otherwise owner/developer signature will be required.

Edgar Delgadillo [Signature] 11/18/2016  
by: (City of) (Owner's Signature) Date

(Mayor-Print Name) (Date)

APPROVAL OF IRRIGATION DISTRICT

This is to certify that we have reviewed the above application and we hereby approve the plan and application as shown. If not an Irrigation District facility, please fill out info and initial next to statement:

Irrigation District  
By (Printed Name): Roberto Salinas Signature: [Signature]  
Title: PROJECT ENGINEER Date: 11/18/2016

Not an Irrigation District Facility

APPROVAL OF DRAINAGE DISTRICT

APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

By: \_\_\_\_\_  
(Chairman of the Board HCDD1)

\*\* This application requires Board of Director's approval. Irrigation District approval, if required, will be needed before HCDD1 may consider formal action on application. Please submit application, to the District, on Tuesday's before 5:00 p.m. to be placed on Board of Director's meeting the following Tuesday.

**AI -58105**

**3.**

**DRAINAGE - CONSENT**

Meeting Date: 01/24/2017

Submitted For: Esther Layton

Submitted By: Esther Layton, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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Information

CAPTION

Utility Permit

Southern Border Investments propose one 6"x85' sanitary sewer service to connect to the existing City of Edinburg 12" gravity sanitary sewer line crossing County of Hidalgo tract out of the N. 13.08 acres of Lot 17, Kelly Pharr Subdivision along the HCDD#1 South Main Drain II.

BACKGROUND

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Fiscal Impact

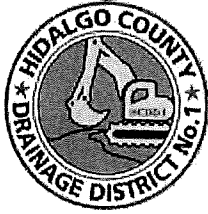
Attachments

Utility Permit

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**Form Review**

<b>Inbox</b>	<b>Reviewed By</b>	<b>Date</b>
Final Approval	Monica Badillo	01/20/2017 05:46 PM
Form Started By: Esther Layton		Started On: 01/19/2017 08:14 AM
Final Approval Date: 01/20/2017		



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

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PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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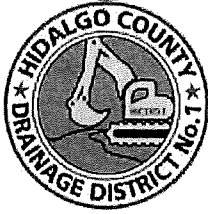
Contact the Hidalgo County Drainage District Manager to discuss the scope of the project

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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.



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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**THE STATE OF TEXAS**

**COUNTY OF HIDALGO**

**APPLICATION AND AGREEMENT FOR PIPELINE OR UTILITY PERMIT**

Date: December 19, 2016

Southern Border Investments, Inc. (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: Southern Border Investments, Inc.  
2031 Amistad Drive, San Benito, Texas 78586
2. Name and Address of company or agency owning Pipeline or Utility (please indicate if same as Applicant): SAME
3. Name and Address of operator of Pipeline or Utility (please indicate if same as Applicant):  
SAME
4. Name and Address of contractor to install Pipeline or Utility: Land Construction Co.  
3313 So. Expressway 281, Edinburg, Texas 78542
5. Estimated date of installation of Pipeline or Utility: January 25, 2017



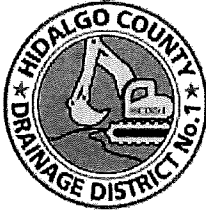
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PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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6. Location of Pipelines or Utilities (Tract No., Survey, Abstract No.): 6" x 85' PVC gravity  
sewer crossing County of Hidalgo tract out of the N. 13.08 acres of Lot 17, Kelly Pharr Subd.,  
Deed to County attached *South Main Drain II*
7. Hidalgo County Drainage District No. 1's easements, ditches, streams, or other drainage ways, property or property interest to be crossed: SAME AS NO. 6 ABOVE  
*South Main Drain II*
8. Names and Addresses of fee owners of property involved and copy of Pipeline or Utility easements acquired: N/A
9. Number and size of lines: one 6" x 85' PVC Sanitary Sewer Service
10. Pressure (each line): 0
11. Content (each line): sanitary sewer



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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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:

6" Sanitary Sewer Service Line

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

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14. Will the product be carried for hire or by the owner of the goods? N/A

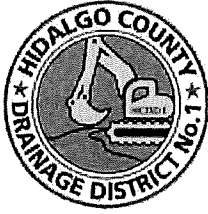
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15. Where is the origin of the line? south line of HCDD property

16. Where is the destination of the line? to the existing City of Edinburg 12" gravity san. sewer line

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 45 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.



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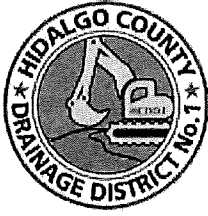
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### PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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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 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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### PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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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 is 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 or other representative may at any time make such inspection as such engineer or other



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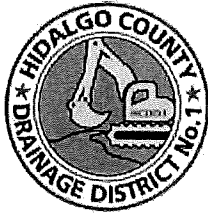
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### PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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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 **\$500.00**, 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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### PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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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.

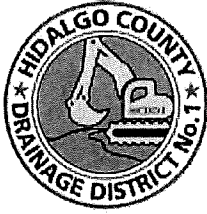
Permit fees submitted with this application for which pipeline or utility crossing are not approved by HCDD Board of Directors will be refunded to Applicant.

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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 General Manager

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 19th day of December, 2016.

Southern Border Investments, Inc.  
 (Name of Applicant – Printed or Typed)

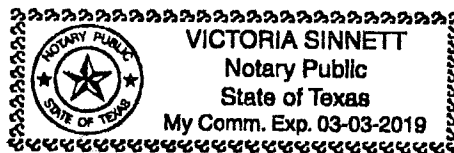
By: [Signature]  
 Signature

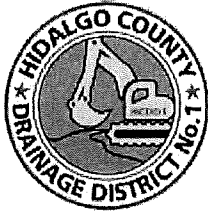
Title: Bill Conner, Secretary

STATE OF TEXAS  
 COUNTY OF HIDALGO

19th SUBSCRIBED AND SWORN TO before me the Applicant, Bill Conner, on this day of December, 2016, to which witness my hand and seal of office.

[Signature]  
 Notary Public for the State of Texas  
 My Commission Expires: \_\_\_\_\_





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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

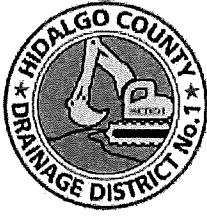
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**APPROVAL OF APPLICATION BY  
HIDALGO COUNTY DRAINAGE DISTRICT NO. 1**

Came on for consideration this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_. 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.

HIDALGO COUNTY DRAINAGE DISTRICT NO. 1:

\_\_\_\_\_  
Ramon Garcia, Chairman of the Board



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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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.

**AI -58021**

**4.**

**DRAINAGE - CONSENT**

Meeting Date: 01/24/2017

Submitted For: Esther Layton

Submitted By: Esther Layton, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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Information

CAPTION

Utility Permit

Victoria Trading Company, LLC- Proposed 15.0' Caliche Road within a HCDD#1 easement located 900.0 feet north of Las Milpas Rd. along the South Lateral Ditch.

BACKGROUND

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Fiscal Impact

Attachments

Utility Permit

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**Form Review**

**Inbox**

**Reviewed By**

**Date**

Final Approval

Monica Badillo

01/20/2017 05:46 PM

Form Started By: Esther Layton

Started On: 01/10/2017 08:39 AM

Final Approval Date: 01/20/2017



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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

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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

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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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**THE STATE OF TEXAS**

**COUNTY OF HIDALGO**

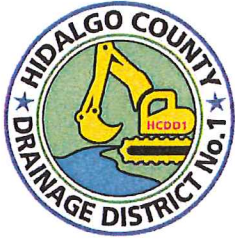
**APPLICATION AND AGREEMENT FOR PIPELINE OR UTILITY PERMIT**

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: Valley Paving, Inc.  
321 E. 2 Mile Line Mission, TX 78572  
\_\_\_\_\_
5. Estimated date of installation of Pipeline or Utility: February 15, 2017



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General Manager

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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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

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

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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

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

Hidalgo County Irrigation District No. 1

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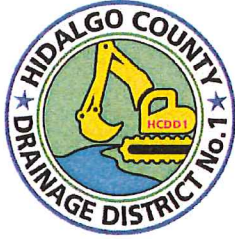
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9. Number and size of lines: 15.0' Caliche Road

10. Pressure (each line): N/A

11. Content (each line): N/A



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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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

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

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

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

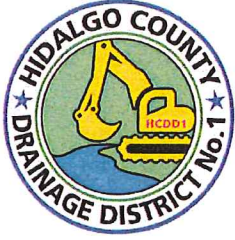
16. Where is the destination of the line? 900.0 Feet North

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



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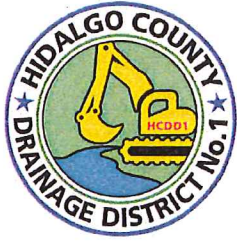
Page 5 of 11

## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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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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General Manager

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## **PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

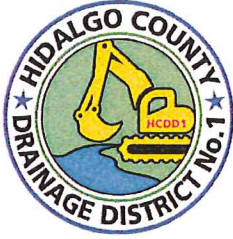
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HCDD's own negligence, whether that negligence is the sole or contributory cause of the resultant injury, death, or damage.

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 is 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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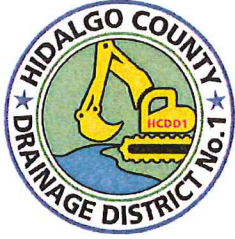
Page 7 of 11

## **PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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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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## **PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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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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General Manager

**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~~

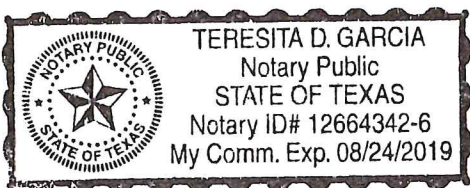
Victoria Trading Company, LLC.  
(Name of Applicant – Printed or Typed)

By:   
Signature David O. Rogers Jr.

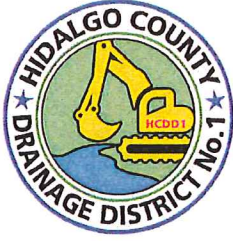
Title: OWNER/MANAGER

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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General Manager

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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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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

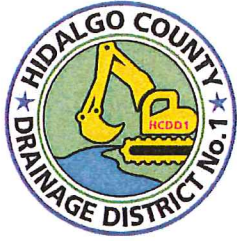
## Schedule "A"

### 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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General Manager

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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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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.

**AI -58047**

**5.**

**DRAINAGE - CONSENT**

Meeting Date: 01/24/2017

Submitted By: Claudette Guerrero,  
DRAINAGE DISTRICT

Department: DRAINAGE DISTRICT

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Information

CAPTION

**110-General Fund**

**Budget: 006-M&O**

**Firm: Halff & Associates, Inc.**

A.-Invoice No. M218970 in the amount of \$67,597.48 pertaining to Work Authorization No. 3-Subsurface Remediation for the HCDD1 Firing Range. PO#630639.

**133-2013 Bonds**

**Budget: 300-J09 Ditch**

**Firm: L&G Consulting Engineers, Inc.**

B.-Invoice No. 16-11-000015 in the amount of \$830.31 pertaining to Work Authorization No. 4-Construction Material Testing for the J09 Drain Project. PO#629471.

**Budget: 360-Lower Rio Grande Valley Regional Water Management.**

**Firm: Teds Infrastructure Group**

C.-Invoice No. 20162915 in the amount of \$23,278.14 pertaining to Work Authorization No. 11-Environmental Services for the Delta Watershed Project. PO#623577.

**Budget 365-Rural Drainage Development Pct.1**

**Firm: Urban Infrastructure Group, Inc.**

D.-Invoice No. 1216112800 in the amount of \$2,397.58 pertaining to Work Authorization No. 1-Professional Engineering Services for Pct.1-Mile 13 1/2 and FM 1015 Area Drainage (Los Olivarez Acres Drain to Ditch 4E2A).

PO#628833.

E.-Invoice No. 1216112806 in the amount of \$2,838.10 pertaining to Work Authorization No. 6-Professional Engineering Services for Mile 13 1/2 and FM 1015 Area Drainage (Los Olivarez Acres Drain to Ditch 4E2A).

PO#630494.

BACKGROUND

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Fiscal Impact

Attachments

Urban Inv#1216112806

Urban Inv#1216112800

Tedsi Inv#20162915

L&G Inv#16-11-000015

Halff Inv#M218970

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**Form Review**

**Inbox**

**Reviewed By**

**Date**

Final Approval

Monica Badillo

01/20/2017 05:46 PM

Form Started By: Claudette Guerrero

Started On: 01/13/2017 09:36 AM

Final Approval Date: 01/20/2017



# Hidalgo County Drainage District No. 1

902 North Doolittle Road, Edinburg, TX 78542 Office: 956-292-7080

## Invoice Processing Routing Slip

Invoice/ Backup

Date Received: 12/5/2016

Engineer/Firm Name: Urban Infrastructure Group, Inc.

Project Name/Number: Pct. 1- Mile 13 1/2 and 1015 Drainage Improv. WA No. 6

Invoice No.: 1216112806

Invoice Date: 12/2/2016

Due Date: 1/4/2016

Purchase Order No.: 630494

Amount: \$2,838.10

Total # of Pages Submitted: 1

Attachments:  CD  USB  Plans Other: \_\_\_\_\_

Engineering:

Construction:

Received By: Maria Perez

### Forwarded to:

Nora D. Cavazos \_\_\_\_\_ Date: \_\_\_\_\_

Esther Layton \_\_\_\_\_ Date: \_\_\_\_\_

Claudette Guerrero \_\_\_\_\_ Date: \_\_\_\_\_

Jose N. Saldivar \_\_\_\_\_ Date: \_\_\_\_\_

Lora Briones \_\_\_\_\_ Date: \_\_\_\_\_

Additional Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



**URBAN  
INFRASTRUCTURE  
GROUP, INC.**

December 2, 2016

**RECEIVED**  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

DEC 05 2016

8:26 AM PM

BY: MTJ

Jaime Salazar, Operations Manager  
Hidalgo County Drainage District No.1  
902 N. Doolittle  
Edinburg, Texas 78542

RE: Invoice No. 1216112806

Project Name:	Pct. 1 – Mile 13 ½ and 1015 area Drainage Improvement Project Work Authorization No. 6 – Engineering Services for Villa Drive
Project Number:	112806


Invoice Period:	November 2016
-----------------	---------------

This invoice is for engineering services pertaining to the Los Olivarez Acres Drain to Ditch 4E2A project Work Authorization No. 6. The Attached with this invoice is our Monthly Progress Report. Below shows the amount billed for this period. If you have any questions please don't hesitate to call me.

	Complete This Month	Contract Amount	Amount This Month	Total
<b>Professional Services</b>				
WA#6 PO 630494 (85% Complete)	35%	\$8,108.87	\$2,838.10	\$2,838.10

<b>TOTAL AMOUNT DUE:</b>	<b>\$2,838.10</b>
--------------------------	-------------------

*I certify that the above information is true and correct.*

  
\_\_\_\_\_  
Craig A. Gonzalez, P.E.  
Principal

*We appreciate the opportunity to serve you on this project.  
God Bless.*





# Hidalgo County Drainage District No. 1

902 North Doolittle Road, Edinburg, TX 78542 Office: 956-292-7080

## Invoice Processing Routing Slip

Invoice/ Backup

Date Received: 12/5/2016

Engineer/Firm Name: Urban Infrastructure Group, Inc.

Project Name/Number: Pct. 1- Mile 13 1/2 and 1015 Drainage Improv. WA No. 1

Invoice No.: 1216112800

Invoice Date: 12/3/2016

Due Date: 1/4/2016

Purchase Order No.: 628833

Amount: \$2,397.58

Total # of Pages Submitted: 1

Attachments:  CD  USB  Plans Other: \_\_\_\_\_

Engineering:

Construction:

Received By: Maria Perez

### Forwarded to:

Nora D. Cavazos \_\_\_\_\_ Date: \_\_\_\_\_

Esther Layton \_\_\_\_\_ Date: \_\_\_\_\_

Claudette Guerrero \_\_\_\_\_ Date: \_\_\_\_\_

Jose N. Saldivar \_\_\_\_\_ Date: \_\_\_\_\_

Lora Briones \_\_\_\_\_ Date: \_\_\_\_\_

Additional Comments: \_\_\_\_\_



**URBAN  
INFRASTRUCTURE  
GROUP, INC.**

December 3, 2016

**RECEIVED**  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

Jaime Salazar, Operations Manager  
Hidalgo County Drainage District No.1  
902 N. Doolittle  
Edinburg, Texas 78542

DEC 05 2016

8:26 AM / PM

BY: MTD

RE: Invoice No. 1216112800

Project Name:	Pct. 1 – Mile 13 ½ and 1015 area Drainage Improvement Project
Project Number:	112800

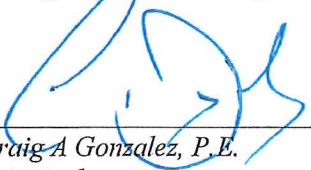
Invoice Period:	November 2016
-----------------	---------------

This invoice is for engineering services pertaining to the Los Olivarez Acres Drain to Ditch 4E2A project. Attached with this invoice is our Monthly Progress Report. Below shows the amount billed for each Work Authorization (WA). If you have any questions please don't hesitate to call me.

	Complete This Month	Contract Amount	Amount This Month	Total
<b>Professional Services</b>				
WA#1 PO 628833 (90% Complete)	5%	\$47,951.57	\$2,397.58	\$2,397.58

<b>TOTAL AMOUNT DUE:</b>	<b>\$2,397.58</b>
--------------------------	-------------------

*I certify that the above information is true and correct.*

  
\_\_\_\_\_  
*Craig A Gonzalez, P.E.*  
*Principal*

*We appreciate the opportunity to serve you on this project.  
God Bless.*





# Hidalgo County Drainage District No. 1

902 North Doolittle Road, Edinburg, TX 78542 Office: 956-292-7080

## Invoice Processing Routing Slip

Invoice/ Backup

Date Received: 12/1/2016

Engineer/Firm Name: TEDSI Infrastructure Group

Project Name/Number: Pct. 1 2012 Bond. Ref. LRGVRWMP -Environmental WA No. 11

Invoice No.: 20162915

Invoice Date: 12/1/2016

Due Date: 12/31/2016

Purchase Order No.: 623577

Amount: \$23,278.14

Total # of Pages Submitted: 14

Attachments:  CD  USB  Plans Other: \_\_\_\_\_

Engineering:  Construction:

Received By: Maria Perez

### Forwarded to:

Nora D. Cavazos \_\_\_\_\_ Date: \_\_\_\_\_

Esther Layton \_\_\_\_\_ Date: \_\_\_\_\_

Claudette Guerrero \_\_\_\_\_ Date: \_\_\_\_\_

Jose N. Saldivar \_\_\_\_\_ Date: \_\_\_\_\_

Lora Briones \_\_\_\_\_ Date: \_\_\_\_\_

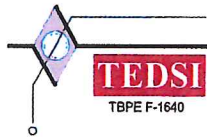
Additional Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**RECEIVED**  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

DEC 02 2016

9:30 AM / PM

BY: MAP



**TEDSI INFRASTRUCTURE GROUP**

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

December 01, 2016

Project No: 2013-1128-11

Invoice No: 20162915

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

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

Account No. 13-133-433-360-010-000-43340

P. O. No. 623577

Precinct One 2012 Bond Referendum

**Professional Services from December 5, 2015 to November 18, 2016**

Phase 100 Environmental - TEDSI

**Professional Personnel**

	Hours	Rate	Amount
Project Manager (VIII)			
Lupher, Mark	4.00	232.61	930.44
Totals	4.00		930.44
<b>Total Labor</b>			<b>930.44</b>

**Billing Summary**

	Current	Prior	To-Date
Total Billings	930.44	60,634.48	61,564.92
Total Fee			164,428.76
Remaining Fee			102,863.84
<b>Total this Phase</b>			<b>\$930.44</b>

Phase 200 Environmental - HNTB

**Consultants**

Reimbursable Consultants Expense			
11/28/2016 HNTB Corporation	Invoice No. 14-60879-PL-001		22,347.70
<b>Total Consultants</b>			<b>22,347.70</b>

**Billing Summary**

	Current	Prior	To-Date
Total Billings	22,347.70	130,139.38	152,487.08
Total Fee			918,748.00
Remaining Fee			766,260.92
<b>Total this Phase</b>			<b>\$22,347.70</b>

**Total this Invoice \$23,278.14**



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

Authorized By:



Mark W. Luper, P.E., RPLS  
Executive Vice President

Date:

12.1.16

# Billing Backup

TEDSI Infrastructure Group

Invoice 20162915 Dated 12/1/2016

---

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

---

Phase 100 Environmental - TEDSI

### Professional Personnel

			Hours	Rate	Amount	
Project Manager (VIII)						
204 - Lupher, Mark		12/4/2015	4.00	232.61	930.44	
Totals			4.00		930.44	
<b>Total Labor</b>						<b>930.44</b>

**Total this Phase \$930.44**

---

Phase 200 Environmental - HNTB

### Consultants

#### Reimbursable Consultants Expense

AP 36375	11/19/2016	HNTB Corporation / Invoice No. 14-60879- PL-001		22,347.70	
<b>Total Consultants</b>				<b>22,347.70</b>	<b>22,347.70</b>

**Total this Phase \$22,347.70**

**Total this Project \$23,278.14**



November 28, 2016



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

In Account With

**HNTB CORPORATION**  
Engineers Architects Planners  
Austin, Texas

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

Invoice # 14-60879-PL-001  
Delta Area Watershed Project

**Contract Maximum: \$ 918,748.00**

Invoice Period of October 17, 2015 through November 18, 2016

Employee:	Position:	Hours:	Billing Rate:	Amount:
Casey Carlton	Project Manager	6.25	\$ 169.02	\$ 1,056.38
Scott Tiller	Senior Biologist	76.25	\$ 158.56	\$ 12,090.20
Delfino T Leal	Project Analyst	5.00	\$ 100.52	\$ 502.60
Mark Bedgood	GIS Analyst	101.00	\$ 83.40	\$ 8,423.40
Total Hours/Labor		188.50		\$ 22,072.58
Direct Expenses				\$ 275.12
Subconsultant Expenses				\$ -
Total Amount Earned this Invoice				\$ 22,347.70
Plus Amount Previously Earned				\$ 130,139.38
Total Earned to Date				\$ 152,487.08
Less Amount Previously Invoiced				\$ 130,139.38
<b>Amount Due This Invoice</b>				<b>\$ 22,347.70</b>

**TEDSI INFRASTRUCTURE GROUP**

Project No. 2013-1128-11 Phase No. 200

Lump Sum     Approved     Hold  
 Hourly        Rejected        Process

Sign MWV Date 12/1/16

# BILLING REPORT

Bill 44R Labor by SubSegment (Date Range)



Project & Company Confidential

## Direct Payroll

Dates: 10/17/2015 through 11/18/2016

<b>Job</b>	60879	Delta Area Watershed Project	<b>E/O</b>	Lopez, CA (14632)	Ofc 134
<b>Ph Seg</b>	PL-001	Delta Area Watershed	<b>P/M</b>	Carlton, CD (01671)	Ofc 134
<b>SubSeg</b>	001	Project Management	<b>B/O</b>	San Antonio	Ofc 134
			<b>B/F</b>	HNTB Infrastructure	

<b>Ofc</b>	<b>EmpNo</b>	<b>Employee</b>	<b>Shift Code</b>	<b>Trans Type</b>	<b>Hours</b>	<b>Remarks</b>
134	01671	Carlton, Casey D			4.00	Regular
					2.25	Reg-Ovt
134	03484	Leal, Delfino T			5.00	Regular
<b>Total Labor Distribution</b>						
Billing Item: 60879-PL-001					9.00	Regular
					2.25	Reg-Ovt
					<b>11.25</b>	<b>Total</b>

# BILLING REPORT

Bill 44R Labor by SubSegment (Date Range)



Project & Company Confidential

## Direct Payroll

Dates: 10/17/2015 through 11/18/2016

<b>Job</b>	60879	Delta Area Watershed Project	<b>E/O</b>	Lopez, CA (14632)	Ofc 134
<b>Ph Seg</b>	PL-001	Delta Area Watershed	<b>P/M</b>	Carlton, CD (01671)	Ofc 134
<b>SubSeg</b>	003	Env Impact Statement	<b>B/O</b>	San Antonio	Ofc 134
			<b>B/F</b>	HNTB Infrastructure	

<b>Ofc</b>	<b>EmpNo</b>	<b>Employee</b>	<b>Shift Code</b>	<b>Trans Type</b>	<b>Rate</b>	<b>Hours</b>	<b>Amount</b>	<b>Remarks</b>
134	02884	Bedgood, Mark				101.00		Regular
134	10564	Tiller, Scott A				76.25		Regular

### Total Labor Distribution

Billing Item: 60879-PL-001

177.25

Regular

# BILLING REPORT

44E Expense by SubSegment



Project & Company Confidential

## Expense Task Distribution

Dates: 10/17/2015 through 11/18/2016

<b>Job</b> 60879	Delta Area Watershed Project	<b>E/O</b> 14632	Carlos Alonzo Lopez	<b>Ofc</b> 134
<b>Ph Seg</b> PL-001	Delta Area Watershed	<b>P/M</b> 01671	Casey Dorman Carlton	<b>Ofc</b> 134
<b>SubSeg</b> 001	Project Management	<b>B/O</b> San Antonio		<b>Ofc</b> 134
		<b>P/M</b> HNTB Infrastructure		

Task/Description						
Firm	Ofc	Eff Date	Journal Name	Description		Amount
<b>E021</b>	<b>PRINT, REPRO, AND RE</b>					
HI	134	10/23/15	Payables Journal for OCT-2015	ABC IMAGING INC.~7770459~Reproduction Charges		273.24
HI	134	10/23/15	Payables Journal for OCT-2015	ABC IMAGING INC.~7770460~Reproduction Charges		0.50
HI	134	11/18/16	Payables Journal for NOV-2016	ABC IMAGING INC.~8535507~Reproduction Charges		0.56
HI	134	11/18/16	Payables Journal for NOV-2016	ABC IMAGING INC.~8556603~Reproduction Charges		0.82
<b>Total - Task E021 PRINT, REPRO, AND RE</b>						<b>275.12</b>

**Total - Expense Charges**

**275.12**



# Reprographics Billing Detail

Job	Ph	Seg	Sub Chrg Seg	Ofc	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount
60879	PL	001	001	134	Delta Area Watershed Project	7770459	10/23/2015	Laser Color Print 11x17	Coss Hicks, Cynthia Victoria	9/30/2015	59	\$0.7500	\$44.25
							10/23/2015	Laser Color Print 11x17	Coss Hicks, Cynthia Victoria	9/30/2015	73	\$0.7500	\$54.75
							10/23/2015	Laser Color Print 8.5x11	Coss Hicks, Cynthia Victoria	9/30/2015	196	\$0.3800	\$74.48
							10/23/2015	Laser Color Print 8.5x11	Coss Hicks, Cynthia Victoria	9/30/2015	203	\$0.3800	\$77.14
							10/23/2015	Laser Print (Per Side) 8.5x11 Premium White Paper	Coss Hicks, Cynthia Victoria	9/30/2015	45	\$0.0400	\$1.80
												Invoice Subtotal	\$252.42
												Invoice Tax	\$20.82
												Invoice #7770459 Total	\$273.24
						7770460	10/23/2015	Laser Color Print 8.5x11	Montesano, Michael M	9/30/2015	1	\$0.3800	\$0.38
							10/23/2015	Laser Print (Per Side) 8.5x11 Premium White Paper	Montesano, Michael M	9/30/2015	2	\$0.0400	\$0.08
												Invoice Subtotal	\$0.46
												Invoice Tax	\$0.04
												Invoice #7770460 Total	\$0.50
												SUBSEGMENT 60879-PL-001-001 Total:	\$273.74
												PHASE-SEGMENT 60879-PL-001 Total:	\$273.74
												JOB 60879 Total:	\$273.74



# Reprographics Billing Detail

Job	Ph	Seg	Sub	Chrg	Project Name	Invoice #	Invoice Date	Item Description	Ordered By	Transaction Date	Qty.	Unit Cost	Charge Amount
60879	PL	001	001	134	Delta Area Watershed Project	8535507	11/18/2016	Laser Print (Per Side) 8.5x11 Premium White Paper	Rivera, Joe	10/14/2016	13	\$0.0400	\$0.52
												Invoice Subtotal	\$0.52
												Invoice Tax	\$0.04
												<b>Invoice #8535507 Total</b>	<b>\$0.56</b>
						8556603	11/18/2016	Laser Color Print 8.5x11	Tiller, Scott Allen	10/26/2016	2	\$0.3800	\$0.76
												Invoice Subtotal	\$0.76
												Invoice Tax	\$0.06
												<b>Invoice #8556603 Total</b>	<b>\$0.82</b>
												SUBSEGMENT 60879-PL-001-001 Total:	\$1.38
												PHASE-SEGMENT 60879-PL-001 Total:	\$1.38
												JOB 60879 Total:	\$1.38



# TEDSI INFRASTRUCTURE GROUP

**TEDSI**

*Consulting Engineers*

1201 E. Expressway 83 ♦ Mission, Texas 78572  
(956) 424-7898

## Letter of Transmittal

TO: Mr. Noe Saldivar  
Hidalgo County Drainage District No. 1  
902 N. Doolittle Road  
Edinburg, Texas 78539

DATE:  
December 1, 2016

REF.: Deltal Watershed Environmental Dec. 05 2015, thru Nov. 18, 2016

TEDSI PROJECT NO.:  
2013-1128-11

**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 type="checkbox"/> Hand Carry |
| <input type="checkbox"/> E-Mail  | <input checked="" type="checkbox"/> LoneStar Overnight | <input type="checkbox"/> FedEx      |

COPIES	DESCRIPTION
	<b>RECEIVED</b> HIDALGO COUNTY DRAINAGE DISTRICT #1
1	Invoice No. 20162915 for Project No. 2013-1128-11 w/sub invoice
1	Progress Report No. 013
1	Sub Progress Report
1	Project Progress Report
	DEC 02 2016 9:30 a.m. BY: <u>MWP</u>

**REMARKS:**

Thank you,

Signed: Joe Clay  
Mark W. Luper, P.E., RPLS





# Hidalgo County Drainage District No. 1

902 North Doolittle Road, Edinburg, TX 78542 Office: 956-292-7080

## Invoice Processing Routing Slip

Invoice/ Backup

Date Received: 12/1/2016

Engineer/Firm Name: L&G Engineering

Project Name/Number: J-09 Drain Improv. Phase II WA No. 4 -CMT

Invoice No.: 16-11-000015

Invoice Date: 11/22/2016

Due Date: 12/31/2016

Purchase Order No.: 629471

Amount: \$830.31

Total # of Pages Submitted: 10

Attachments:  CD  USB  Plans Other: \_\_\_\_\_

Engineering:

Construction:

Received By: Maria Perez

### Forwarded to:

Nora D. Cavazos \_\_\_\_\_ Date: \_\_\_\_\_

Esther Layton \_\_\_\_\_ Date: \_\_\_\_\_

Claudette Guerrero \_\_\_\_\_ Date: \_\_\_\_\_

Jose N. Saldivar \_\_\_\_\_ Date: \_\_\_\_\_

Lora Briones \_\_\_\_\_ Date: \_\_\_\_\_

Additional Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



RECEIVED  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

**INVOICE**  
Invoice Date: 11/22/2016  
Invoice No: 16-11-000015

DEC 01 2016

3:00 AM PM

BY:

Page 1 of 2

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: E871601  
Project Desc.: J-09 Drain Improvements Ph. II  
(Rio Grande Care Rd. to N. Main Drain)

Due Date: UPON RECEIPT  
Budget/Remaining: \$22,243.07 / \$11,663.31  
PO: 629471

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

	<u>Unit Rate</u>	<u>Qty</u>	<u>Extension</u>
920:92033 - Air Content (Pressure Method)	\$24.58	1.00	\$24.58
920:92034 - Comp. Strength of Cyl. Specimen	\$16.40	4.00	\$65.60
920:92035 - Cyl. Specimen Prep./Hold/Cure	\$12.36	4.00	\$49.44
940:94047 - Eng. Tech. (Concrete / Lab)	\$52.88	1.00	\$52.88
940:94050 - Eng. Tech. (Concrete)	\$52.88	4.25	\$224.74
940:94054 - Engineering Specialist	\$105.76	0.75	\$79.32
940:94055 - Engineer / P.E.	\$133.76	0.75	\$100.32
950:95058 - Vehicle Trip Charge	\$0.56	120.00	\$67.20
950:95060 - Administrative / Clerical	\$62.21	1.50	\$93.33
950:95061 - Test Report	\$24.30	3.00	\$72.90
<b>Total for this Invoice:</b>			<b>\$830.31</b>

=====**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>
R022-28	09/27/2016	2.00	920:92034 - Comp. Strength of Cyl. Specimen	Each	\$16.40	\$32.80
R022-28	09/27/2016	0.50	940:94047 - Eng. Tech. (Concrete / Lab)	Each	\$52.88	\$26.44
R022-28	09/27/2016	0.25	940:94054 - Engineering Specialist	Hour	\$105.76	\$26.44
R022-28	09/27/2016	0.25	940:94055 - Engineer / P.E.	Hour	\$133.76	\$33.44
R022-28	09/27/2016	0.50	950:95060 - Administrative / Clerical	Each	\$62.21	\$31.11
R022-28	09/27/2016	1.00	950:95061 - Test Report	Each	\$24.30	\$24.30

Report Number R022-28 for a Subtotal of: \$174.53

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

Net 30 Days

PAST DUE BALANCES SUBJECT TO 1.5% SERVICE CHARGE PER MONTH  
PLEASE REFERENCE INVOICE NUMBER WITH PAYMENT

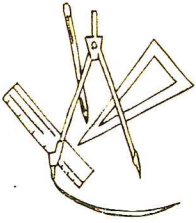
2100 W. Expressway 83  
 Mercedes, TX 78570  
 Office (956) 565-0760 Fax (956) 565-6746

===== 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>
R025	10/26/2016	1.00	920:92033 - Air Content (Pressure Method)	Each	\$24.58	\$24.58
R025	10/26/2016	4.00	920:92035 - Cyl. Specimen Prep./Hold/Cure	Each	\$12.36	\$49.44
R025	10/26/2016	4.25	940:94050 - Eng. Tech. (Concrete)	Hour	\$52.88	\$224.74
R025	10/26/2016	0.25	940:94054 - Engineering Specialist	Hour	\$105.76	\$26.44
R025	10/26/2016	0.25	940:94055 - Engineer / P.E.	Hour	\$133.76	\$33.44
R025	10/26/2016	120.00	950:95058 - Vehicle Trip Charge	Mile	\$0.56	\$67.20
R025	10/26/2016	0.50	950:95060 - Administrative / Clerical	Each	\$62.21	\$31.11
R025	10/26/2016	1.00	950:95061 - Test Report	Each	\$24.30	\$24.30
Report Number R025 for a Subtotal of:						\$481.25
R026	10/26/2016	2.00	920:92034 - Comp. Strength of Cyl. Specimen	Each	\$16.40	\$32.80
R026	10/26/2016	0.50	940:94047 - Eng. Tech. (Concrete / Lab)	Each	\$52.88	\$26.44
R026	10/26/2016	0.25	940:94054 - Engineering Specialist	Hour	\$105.76	\$26.44
R026	10/26/2016	0.25	940:94055 - Engineer / P.E.	Hour	\$133.76	\$33.44
R026	10/26/2016	0.50	950:95060 - Administrative / Clerical	Each	\$62.21	\$31.11
R026	10/26/2016	1.00	950:95061 - Test Report	Each	\$24.30	\$24.30
Report Number R026 for a Subtotal of:						\$174.53
<b>Total for this Invoice:</b>						<b>\$830.31</b>

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

Net 30 Days



# L&G Consulting Engineers, Inc.

---

RECEIVED  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

November 29, 2016

DEC 01 2016

3:00 AM (PM)

BY: MSL

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

**RE: J-09 Drain Improvements Ph. II (Rio Grande Care Rd. to N. Main Drain)  
Construction Materials Testing On-Call Contract - Work Authorization #4  
Project No. # E871601**

Dear Mr. Salazar:

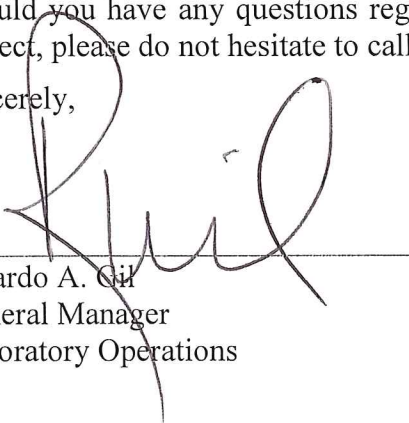
Attached for your review and approval is our invoice for the services rendered under Work Authorization #4 on the subject referenced project for the month of November.

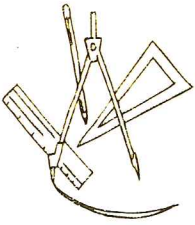
The following is attached:

- L&G's Invoice #16-11-000015
- Test Reports and progress letters as prepared and forwarded to HCDD No. 1 and all parties involved on the project.

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) 565-0760.

Sincerely,

  
\_\_\_\_\_  
Ricardo A. Gil  
General Manager  
Laboratory Operations



# L&G Consulting Engineers, Inc.

---

RECEIVED  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

November 29, 2016

DEC 01 2016

3:00 AM/PM

BY: MAP

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

**RE: J-09 Drain Improvements Ph. II (Rio Grande Care Rd. to N. Main Drain)**

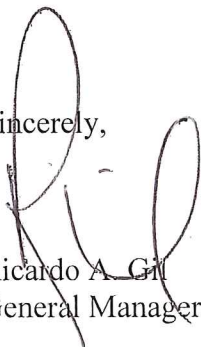
Dear Mr. Salazar:

Included for your use with this letter are test reports **R022-28** thru **R026** for **Construction Materials Testing Services** performed on the above referenced project. Unless otherwise noted, all test results meet or exceed requirements. Also included for your information, 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

Cc: Texas Cordia Construction, LLC  
TEDSI Engineering, Attn: Jose A. Sanchez



# Hidalgo County Drainage District No. 1

902 North Doolittle Road, Edinburg, TX 78542 Office: 956-292-7080

## Invoice Processing Routing Slip

Invoice/ Backup

Date Received: 12/5/2016

Engineer/Firm Name: Half Associates, Inc.

Project Name/Number: Former Firing Range Berm, WA No. 3

Invoice No.: M218970

Invoice Date: 11/28/2016

Due Date: 1/4/2016

Purchase Order No.: 630639

Amount: \$67,597.48

Total # of Pages Submitted: 3

Attachments:  CD  USB  Plans Other: 5

Engineering:  Construction:

Received By: Maria Perez

### Forwarded to:

Nora D. Cavazos	_____	Date:	_____
Esther Layton	_____	Date:	_____
Claudette Guerrero	_____	Date:	_____
Jose N. Saldivar	_____	Date:	_____
Lora Briones	_____	Date:	_____

Additional Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

# INVOICE



# HALFF

ENGINEERS ARCHITECTS SCIENTISTS PLANNERS SURVEYORS

## REMITTANCE ADDRESS

**Half Associates, Inc**  
**P.O. Box 678316**  
**Dallas, TX 75267**  
**www.halff.com**

**RECEIVED**  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

DEC 05 2016

9:20 AM PM

BY: MAP

**HIDALGO COUNTY DRAINAGE DISTRICT #1**  
**902 N. DOOLITTLE**  
**EDINBURG, TX 78539**  
**Attention: Mr. Jaime Salazar**

**Invoice Date :** 11/28/2016  
**Invoice # :** M218970  
**Project :** 31392  
**Invoice Group :** 03  
**Client Code :** HIDALG

**Project Name :** HCDD#1\Former Firing Range Berm

**For Professional Services Rendered through: 11/6/2016**

Re: Engineering Services \ Subsurface Investigation  
Evacuation and Disposal of Lead Impacted Soil  
Rifle\Handgun Firing Range Project  
Edinburg, TX

Purchase Order#: 630639

\*\* Please contact Maribel Martinez at (956-664-0286)  
with any questions regarding this invoice.

Phase / Task / Name	Fee	Previous Amount	Current Amount	Total Fee Earned	Budget Remaining
WA03 -- Subsurface Remediation	69,540.00	0.00	67,597.48	67,597.48	1,942.52
<b>Totals:</b>	<b>69,540.00</b>	<b>0.00</b>	<b>67,597.48</b>	<b>67,597.48</b>	<b>1,942.52</b>

Project Fee: 69,540.00  
Prior Billings: 0.00  
Total Available: 69,540.00

Total this Invoice	67,597.48
<b>Amount Due this Invoice</b>	<b>67,597.48</b>



Phase :WA03 -- Subsurface Remediation

Task : \*\*\*\* -- Default Task

**Regular Expenses**

<u>Vendor Name</u>	<u>Doc Nbr</u>	<u>Date</u>	<u>Cost</u>	<u>Multiplier</u>	<u>Amount</u>
<b>Subconsultants - Other</b>					
Sunbelt Industrial Services	204658	10/14/2016	61,452.250	1.100	67,597.48
<i>Regular Expenses</i>					<b>67,597.48</b>

Total Task : \*\*\*\* -- Default Task

Labor : 0.00  
Expense : 67,597.48

Total Phase : WA03 -- Subsurface Remediation

**67,597.48**

Total Project: 31392 -- HCDD#1\Former Firing Range Berm

**67,597.48**



204658

2415 Cullen Street  
Fort Worth, Texas 76107

Please Remit to:  
Sunbelt Industrial Services (2226)  
P.O. Box 2201  
Decatur, AL 35609-2201

# Invoice

15961

Rep	Date	Invoice #
LCM	10/14/2016	702846

Phone # 817-877-0866  
Fax # 817-877-0428

**Bill To**  
Half Associates, INC. (418695)  
1201 North Bowser Rd.  
Richardson, TX 75081

**Site Address**  
Hidalgo Firing Range  
902 Doolittle  
Edinburg, Texas

Job #	P.O. No.	Terms	Due Date	Contact Name
TR16-038		Net 30	11/13/2016	Conrad Harrison

Quantity	UOM	Description	Rate	Amount
1	Day	Additional Operator & Per Diem	650.00	650.00
1	Day	Additional Excavator & Operator	2,395.00	2,395.00
10	Loads	Transport to US Ecology	1,075.00	10,750.00
211.81	Tons	Disposal Haz Soil	225.00	47,657.25

AVD 31392  
WA 03  
LB

WA03 has been approved by client. Paper work being processed

REC'D 10/31/2016

<b>Subtotal</b>	\$61,452.25
<b>Sales Tax (8.25%)</b>	\$0.00
<b>Total</b>	\$61,452.25

**AI -58172**

**6.**

**DRAINAGE - CONSENT**

Meeting Date: 01/24/2017

Submitted By: Claudette Guerrero,  
DRAINAGE DISTRICT

Department: DRAINAGE DISTRICT

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Information

CAPTION

2013 Bonds

Budget: 365-Rural Drainage Improvements Pct.1

Firm: Urban Infrastructure Group, Inc.

Invoice No. 0117112810 in the amount of \$5,220.00 pertaining to Work  
Authorization No.7-Evaluation of 4 Stream Hyd Dtiches for Mile 13 1/2 & FM 1015  
Area Drain Improvement Project.  
PO#630635

BACKGROUND

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Fiscal Impact

Attachments

Urban Inv#0117112810

---

**Form Review**

<b>Inbox</b>	<b>Reviewed By</b>	<b>Date</b>
Final Approval	Monica Badillo	01/20/2017 05:46 PM
Form Started By: Claudette Guerrero		Started On: 01/20/2017 02:20 PM
Final Approval Date: 01/20/2017		



# Hidalgo County Drainage District No. 1

902 North Doolittle Road, Edinburg, TX 78542 Office: 956-292-7080

## Invoice Processing Routing Slip

Invoice/ Backup

Date Received: 1/6/2017

Engineer/Firm Name: Urban Infrastructure Group, Inc.

Project Name/Number: Pct. 1 Mile 13.5 and 1015 Area DIP, WA No. 7

Invoice No.: 117112810

Invoice Date: 1/5/2017

Due Date: 2/5/2017

Purchase Order No.: 630635

Amount: \$5,220.00

Total # of Pages Submitted: 9

Attachments:  CD  USB  Plans Other: \_\_\_\_\_

Engineering:  Construction:

Received By: Maria Perez

### Forwarded to:

Nora D. Cavazos \_\_\_\_\_ Date: \_\_\_\_\_

Esther Layton \_\_\_\_\_ Date: \_\_\_\_\_

Claudette Guerrero \_\_\_\_\_ Date: \_\_\_\_\_

Jose N. Saldivar \_\_\_\_\_ Date: \_\_\_\_\_

Lora Briones \_\_\_\_\_ Date: \_\_\_\_\_

Additional Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



# URBAN INFRASTRUCTURE GROUP, INC.

January 5, 2017

Jaime Salazar, Operations Manager  
Hidalgo County Drainage District No.1  
902 N. Doolittle  
Edinburg, Texas 78542

**RECEIVED**  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

**JAN 06 2017**

8:30 (AM) PM

BY: mtp

RE: Invoice No. 0117112810

Project Name:	Pct. 1 – Mile 13 ½ and 1015 area Drainage Improvement Project
	Work Authorization No. 7
Project Number:	112810

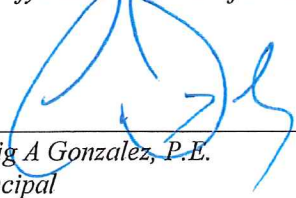
Invoice Period:	December 2016
-----------------	---------------

This invoice is for engineering services pertaining to the Mile 13.5 and FM 1015 Drainage Improvement Project to prepare a HEC-RAS model and engineering report for Ditch 4E2, 4E2A, 4E3 and 4E4A under Work Authorization No. 7. Below shows the amount billed for this period. If you have any questions please don't hesitate to call me.

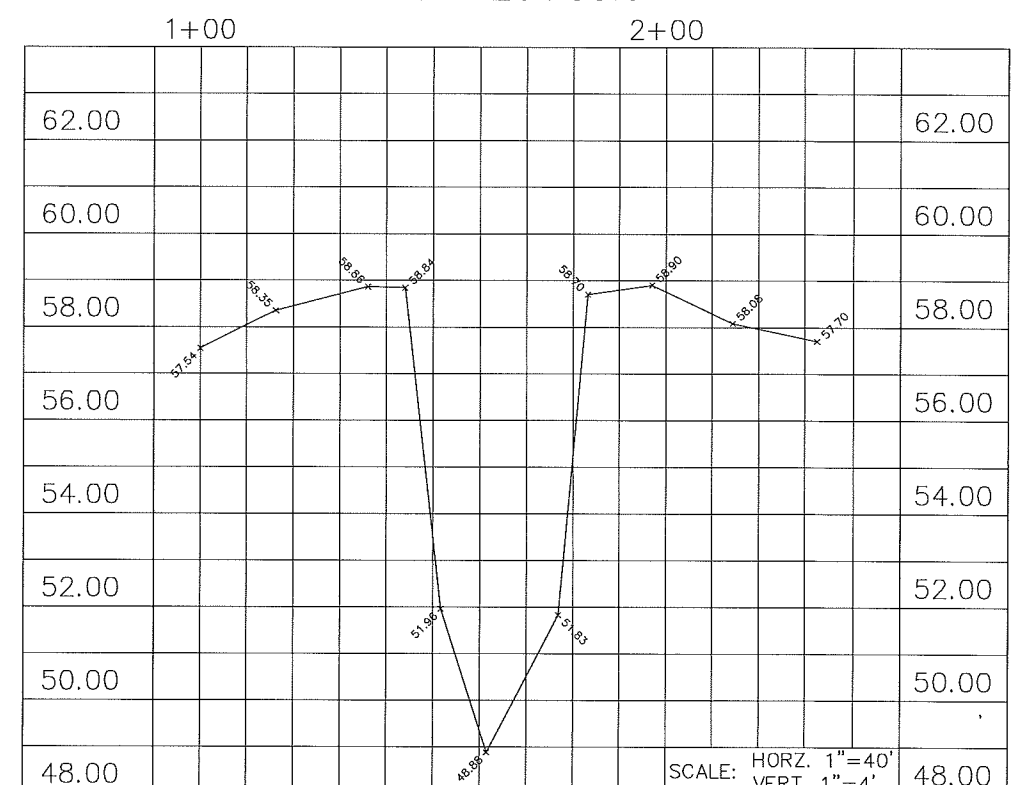
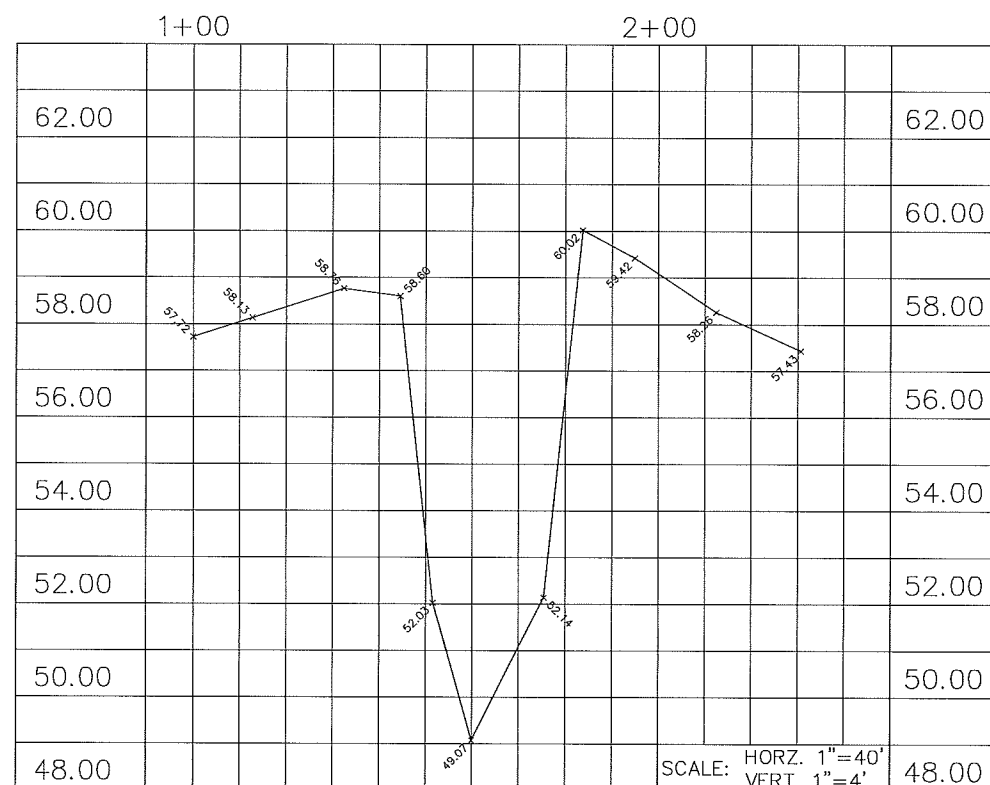
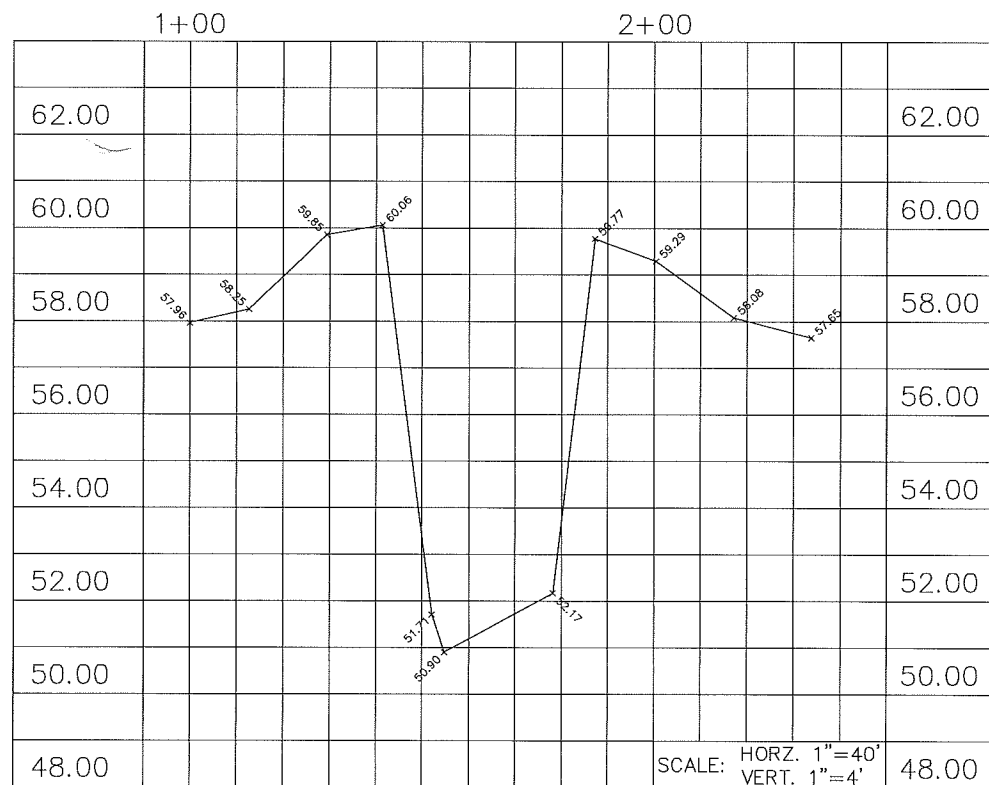
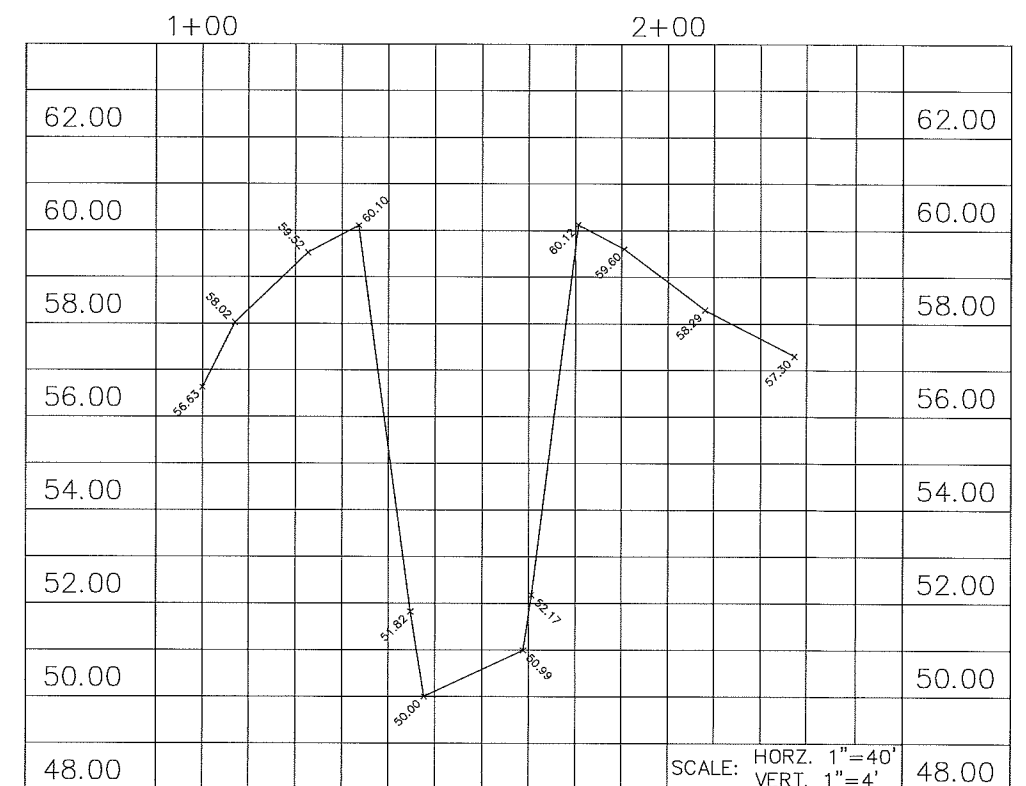
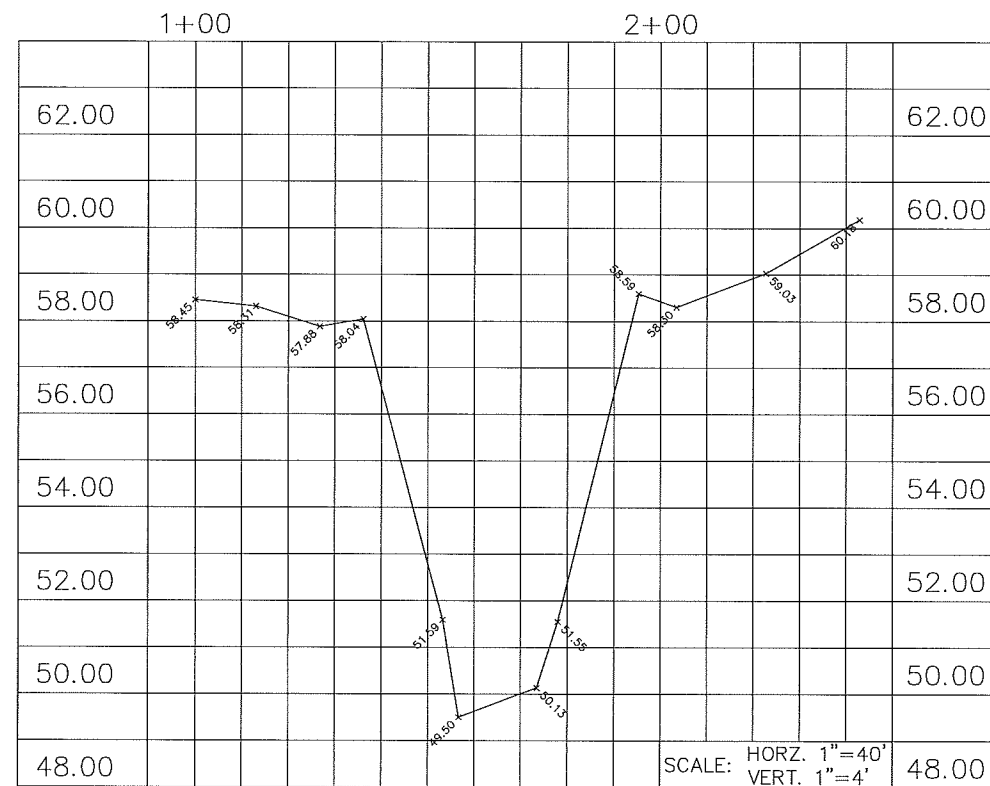
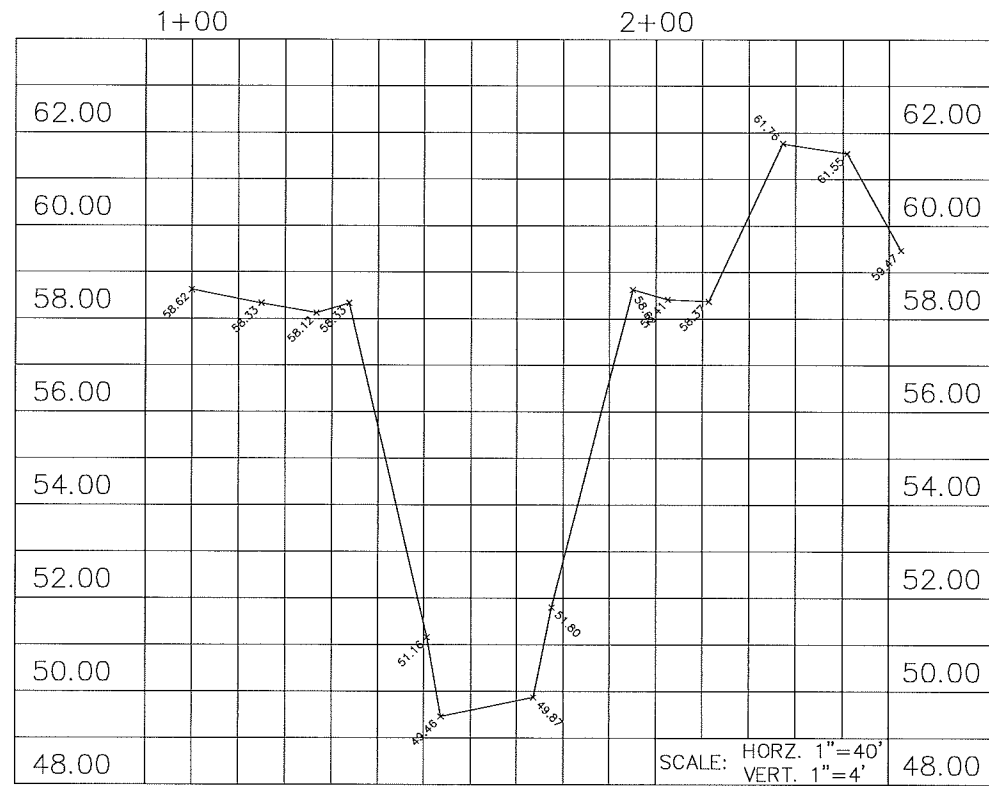
Professional Services	Complete This Month	Contract Amount	Amount This Month	Total
WA#7 PO 630635 (30% Complete)	30%	\$17,400.00	\$5,220.00	\$5,220.00

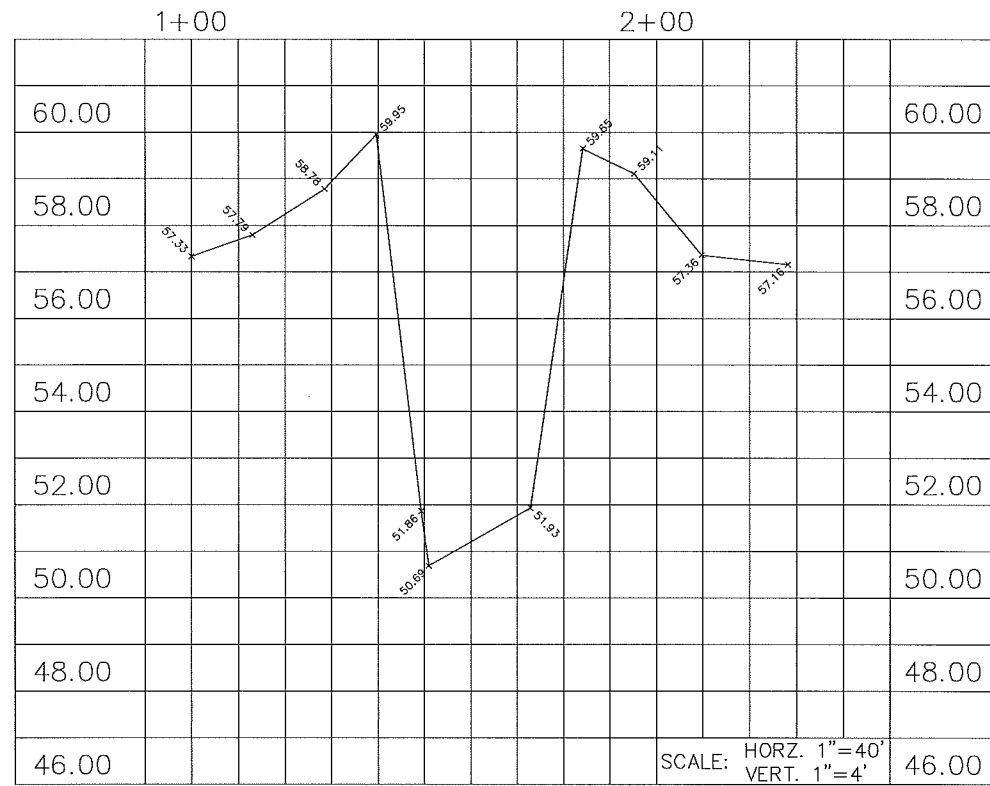
<b>TOTAL AMOUNT DUE:</b>	<b>\$5,220.00</b>
--------------------------	-------------------

*I certify that the above information is true and correct.*

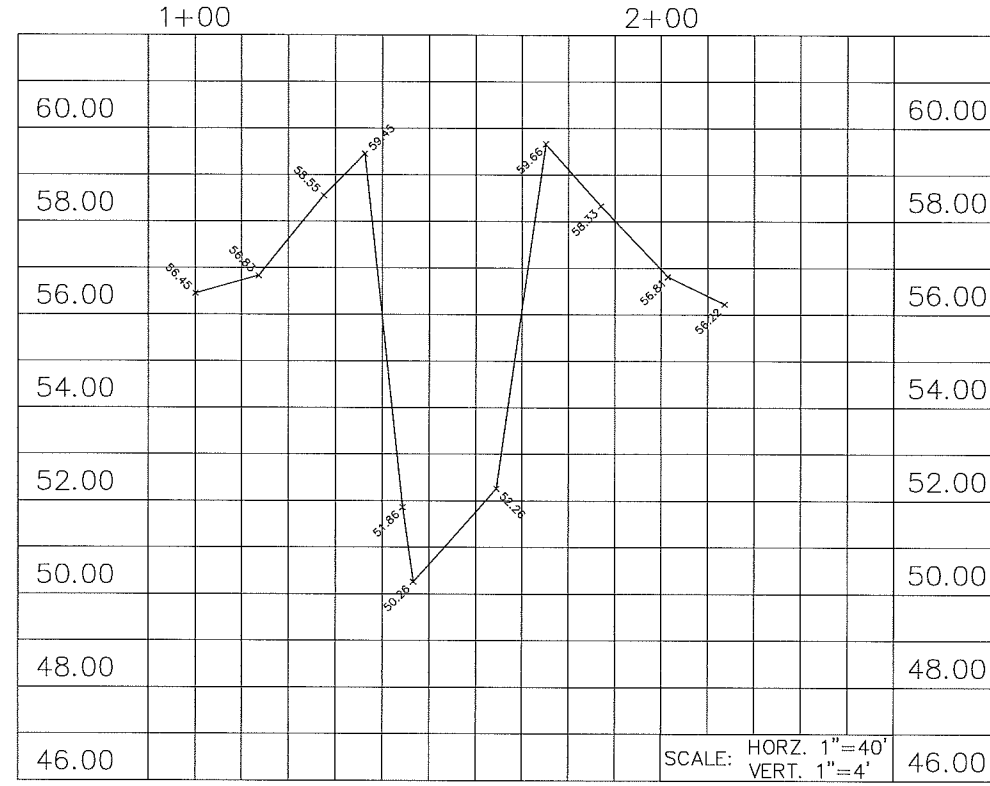
  
 \_\_\_\_\_  
 Craig A Gonzalez, P.E.  
 Principal

*We appreciate the opportunity to serve you on this project.  
God Bless.*

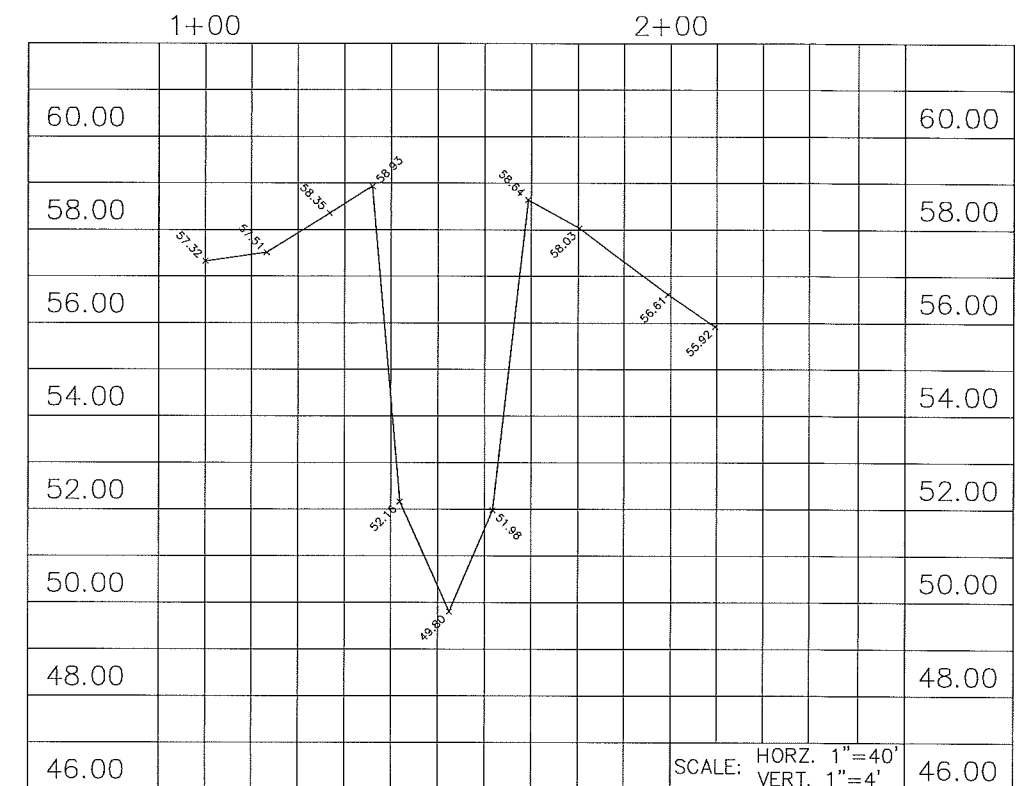




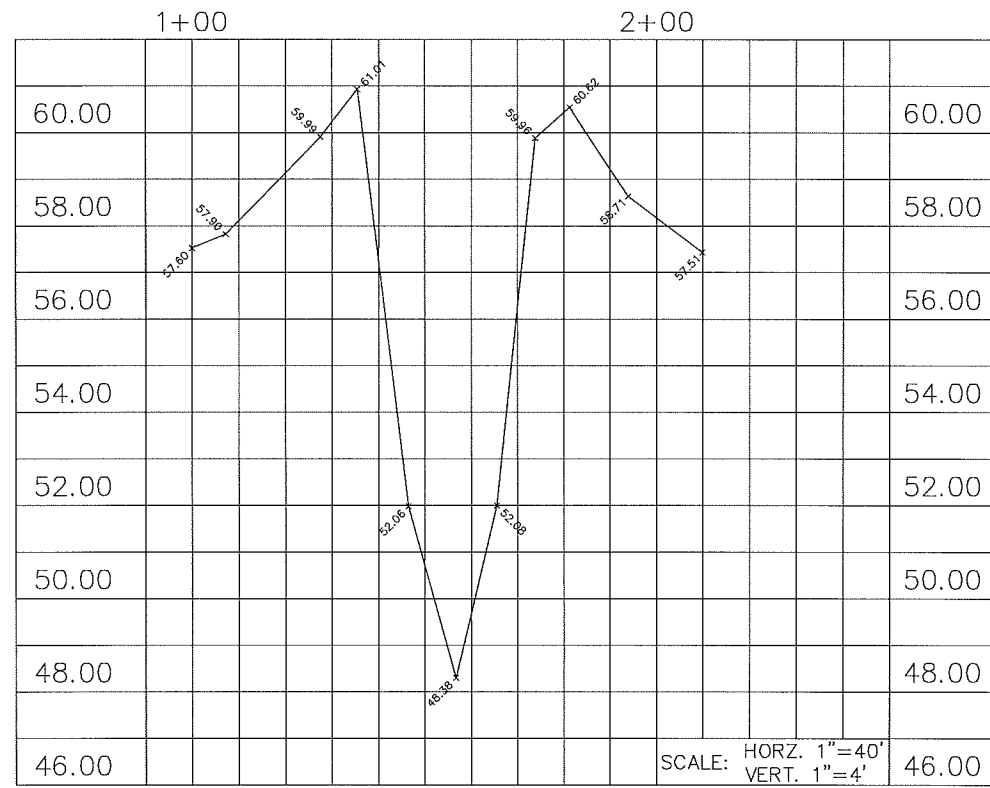
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STA. 36+83.4



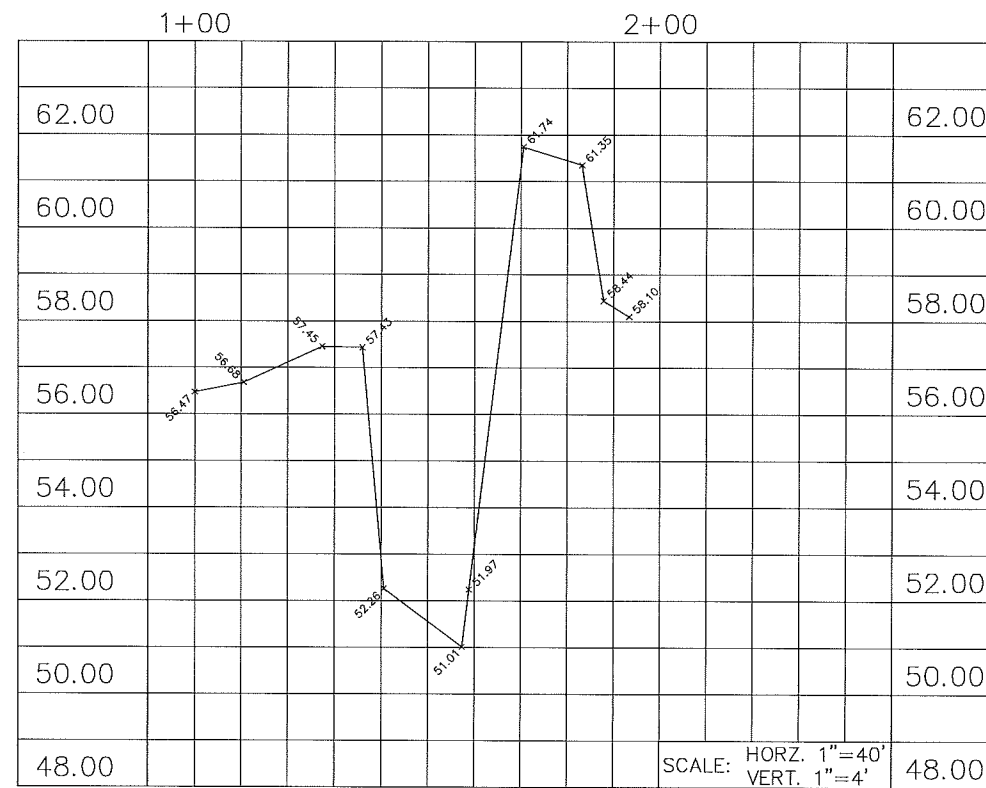
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STA. 65+72.5



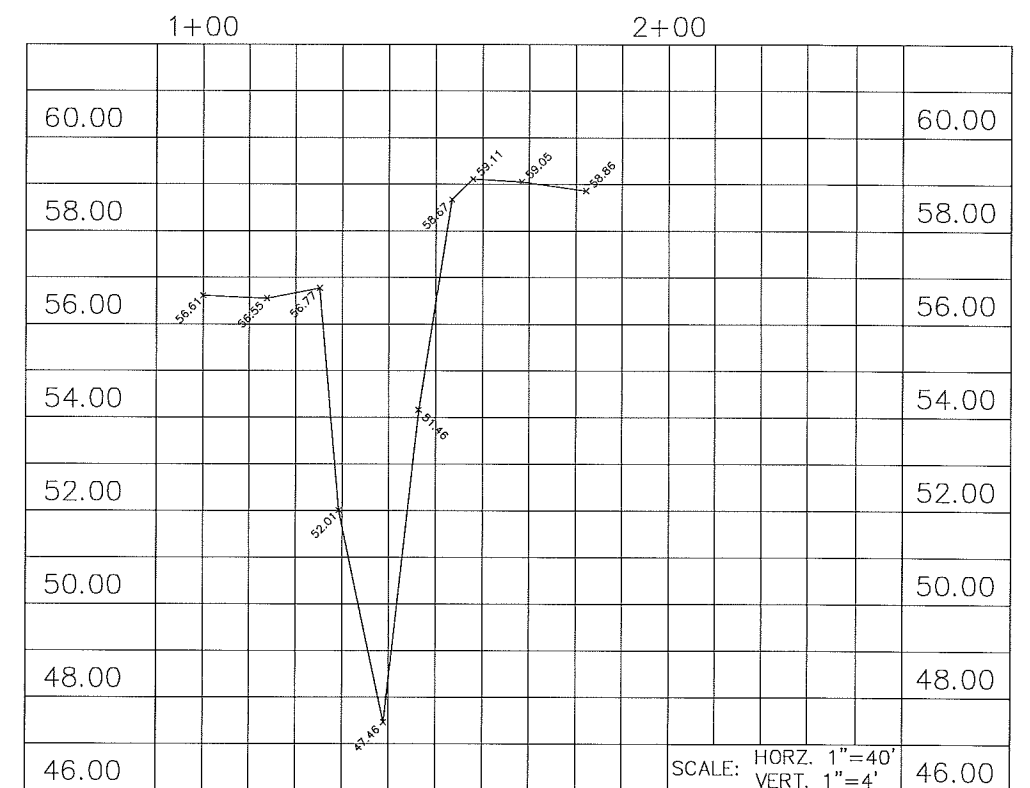
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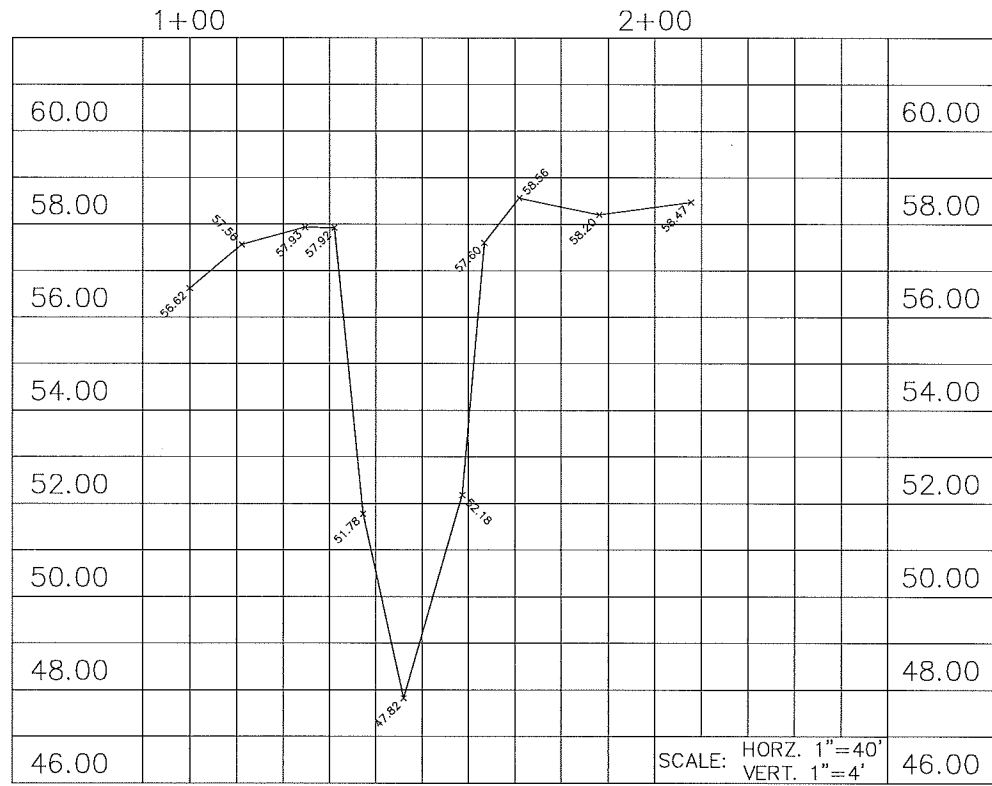
SECTION "M-M"  
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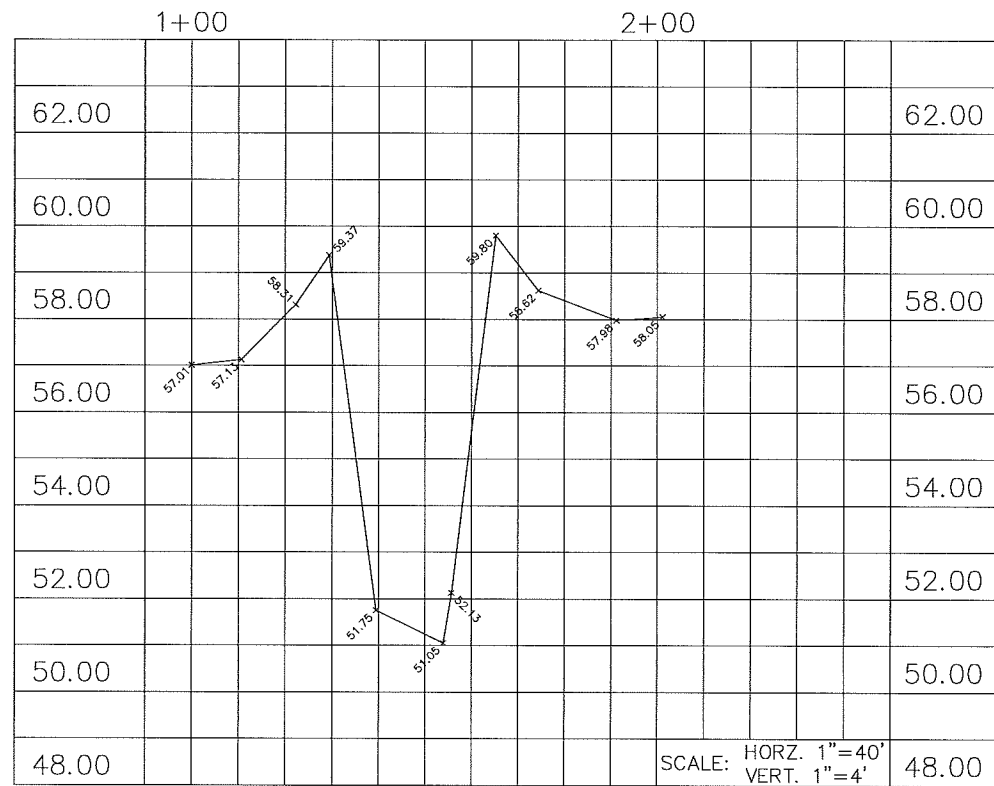
SECTION "N-N"  
STA. 76+71.6



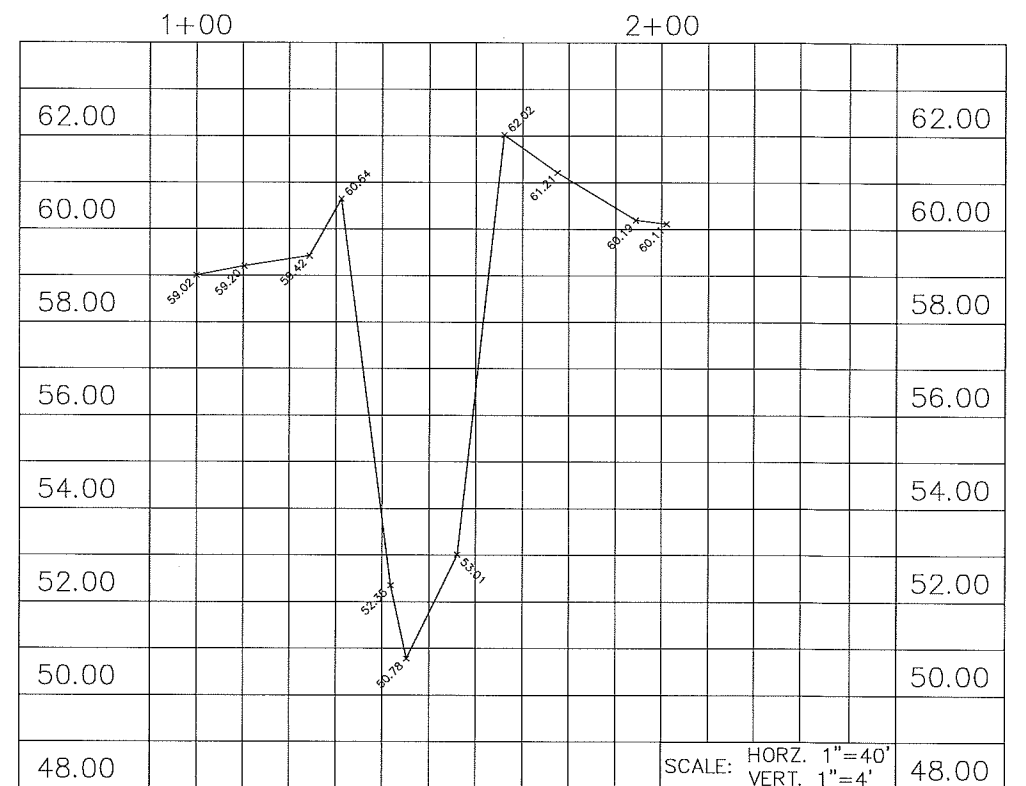
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STA. 77+43.8



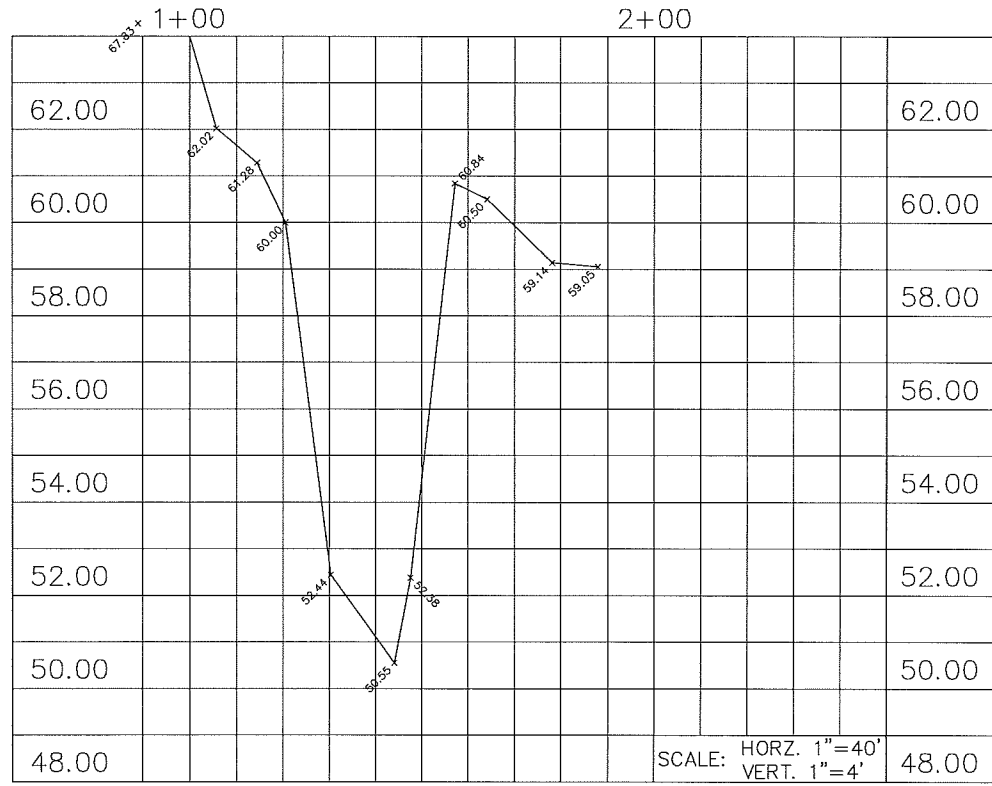
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STA. 78+58.7



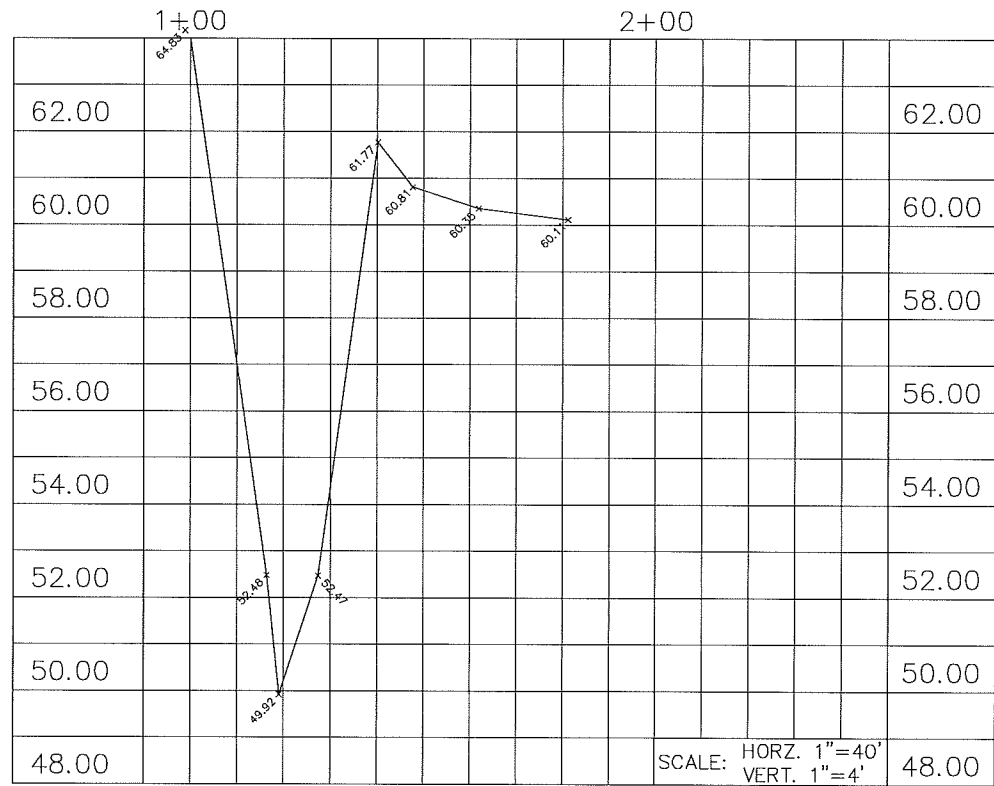
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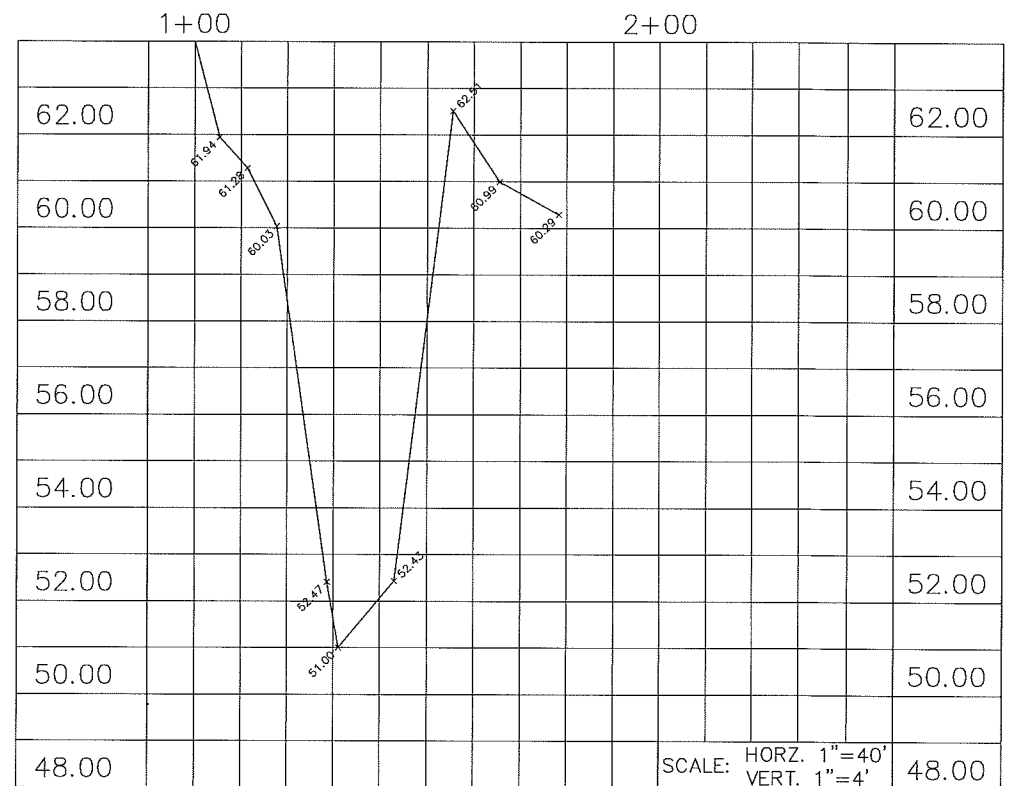
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STA. 119+05.9



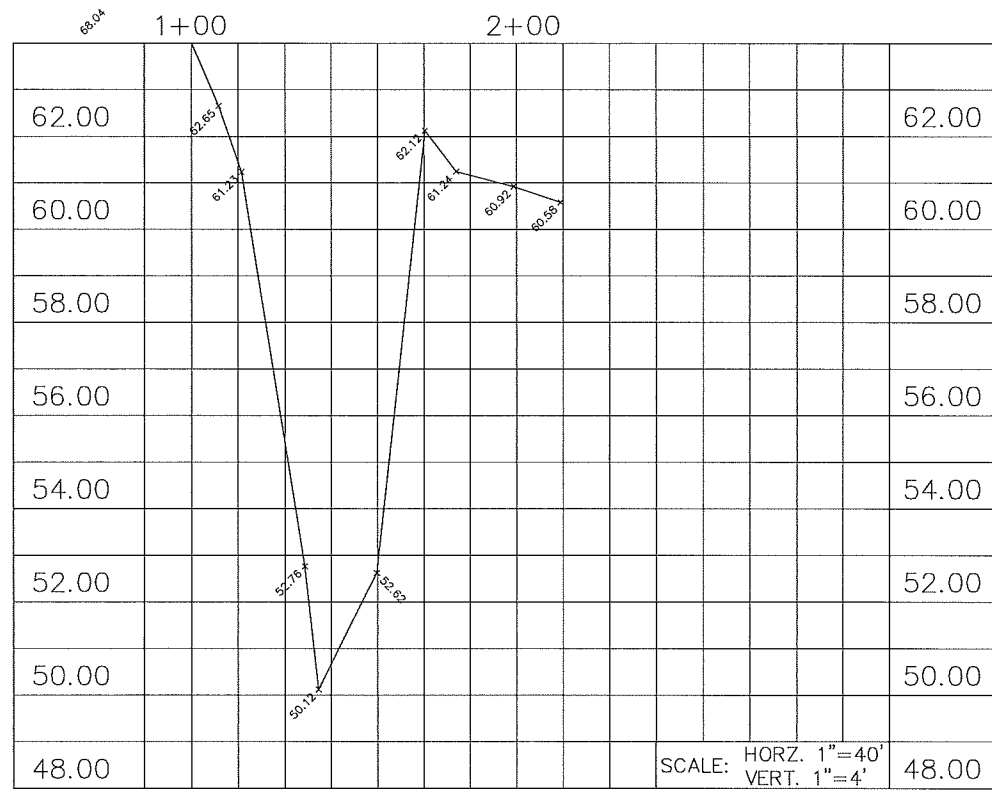
SECTION "S-S"  
STA. 119+88.7, LT. 79.8



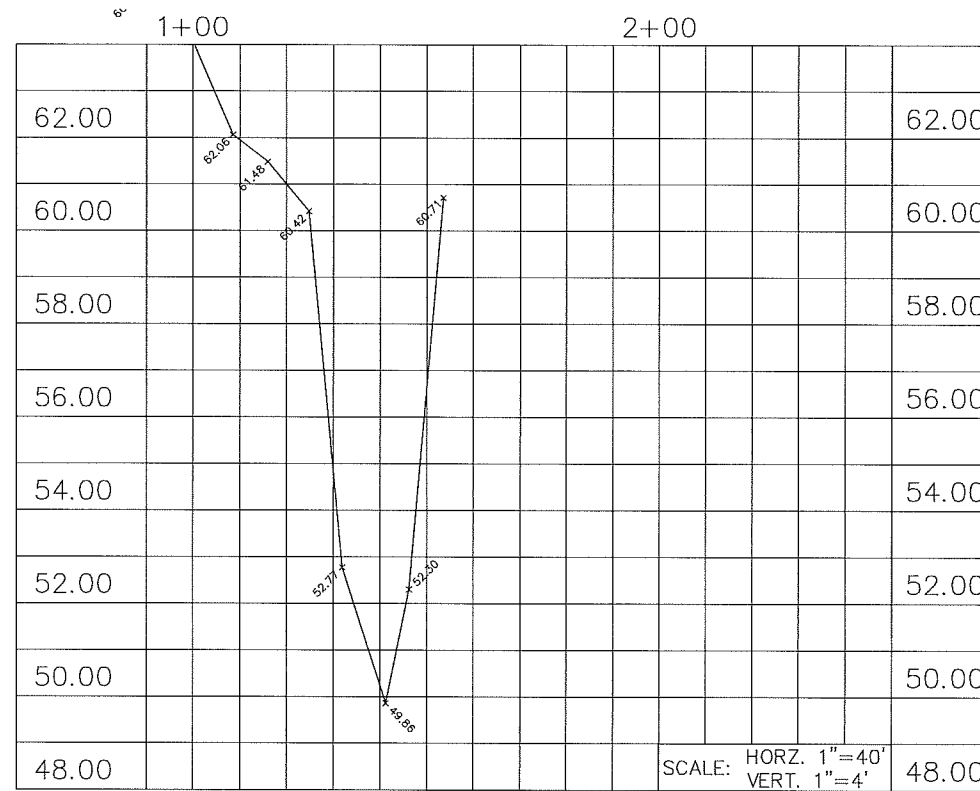
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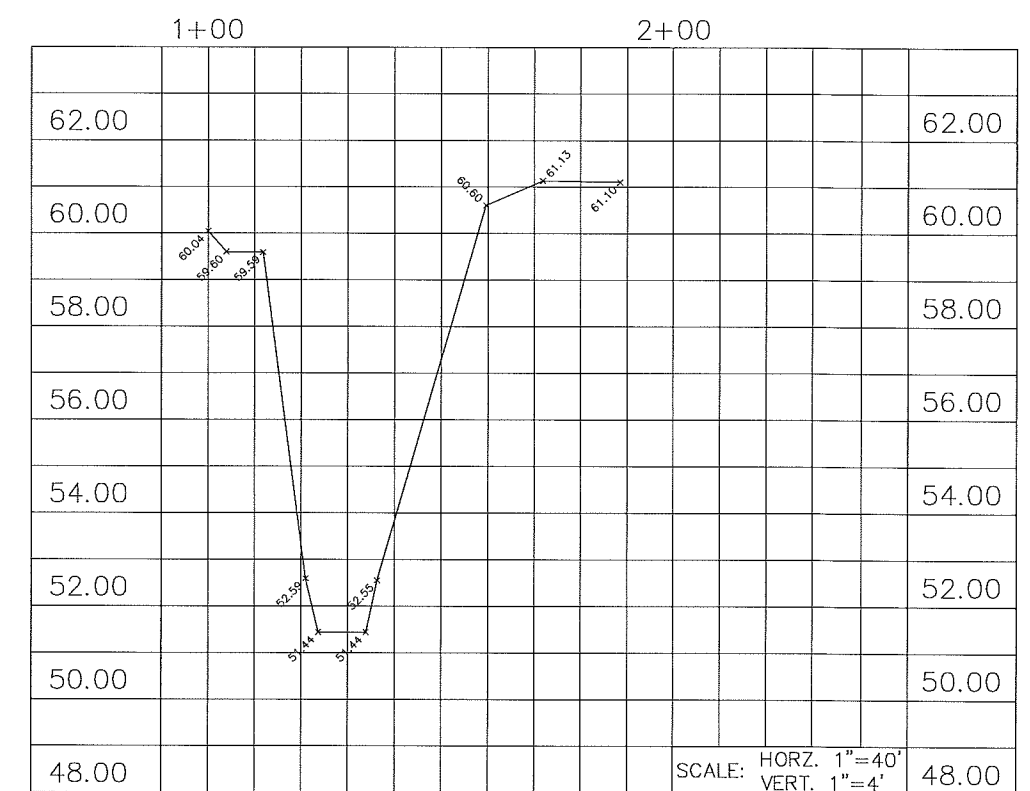
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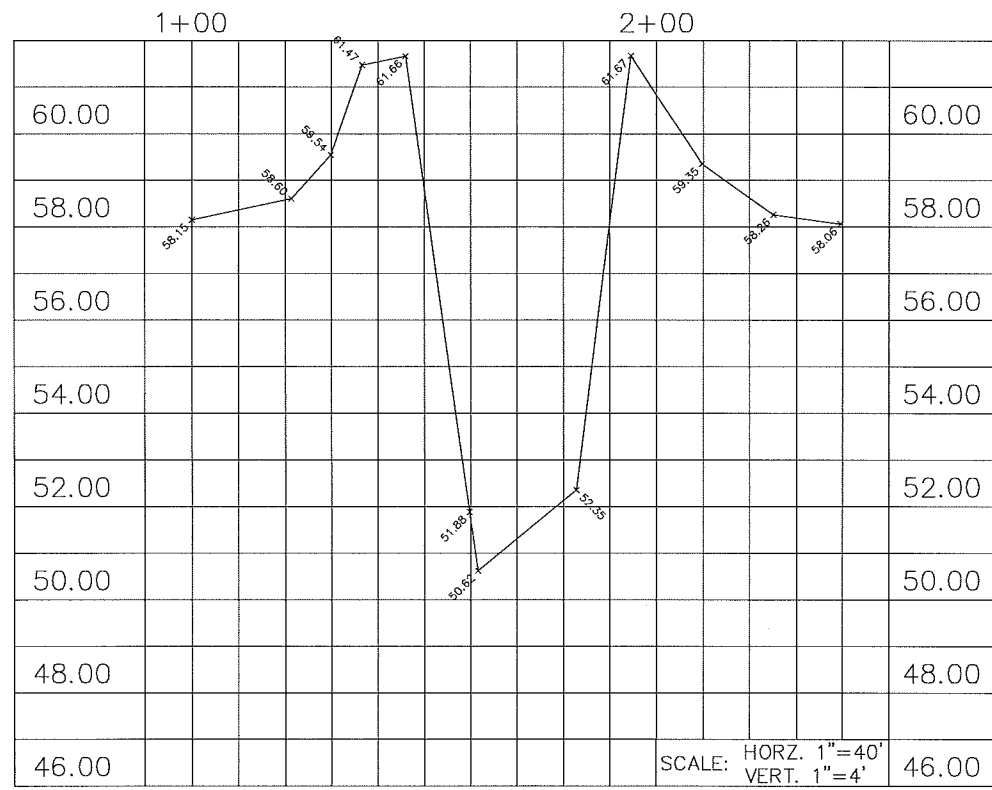
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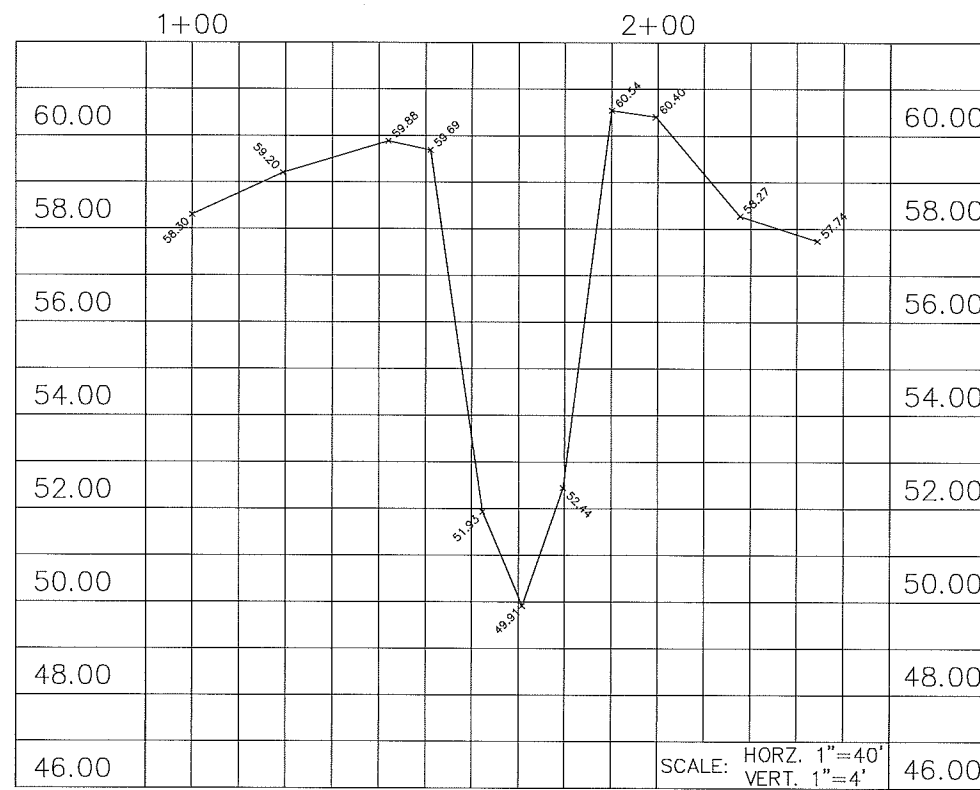
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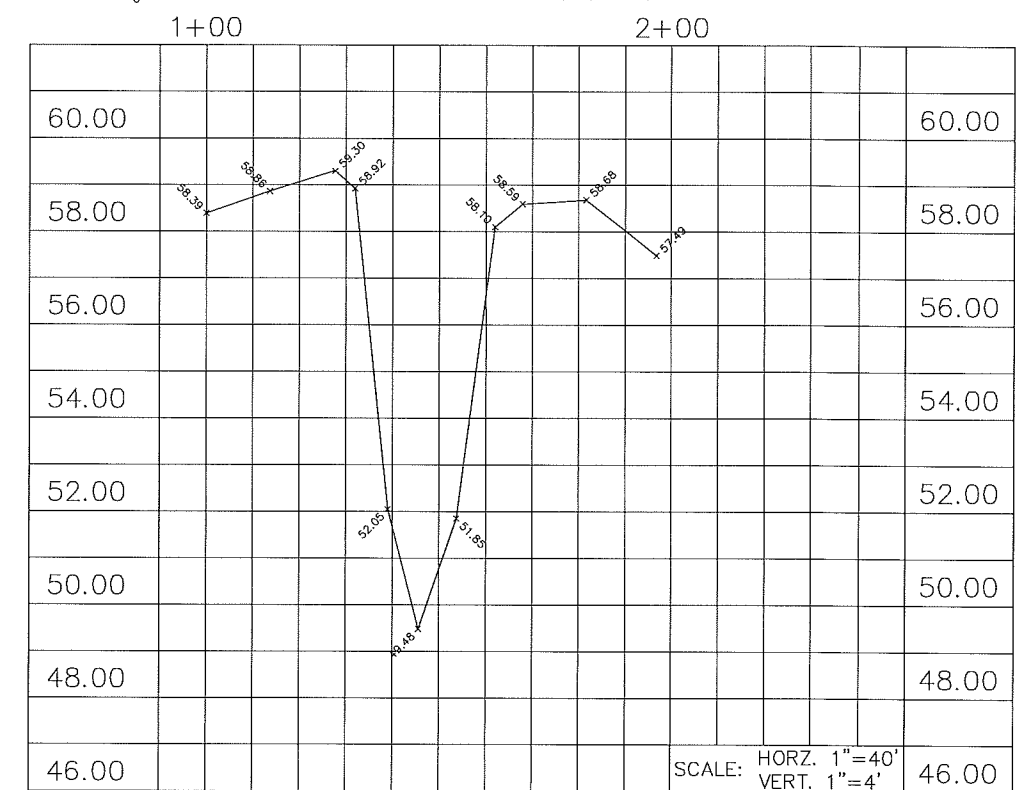
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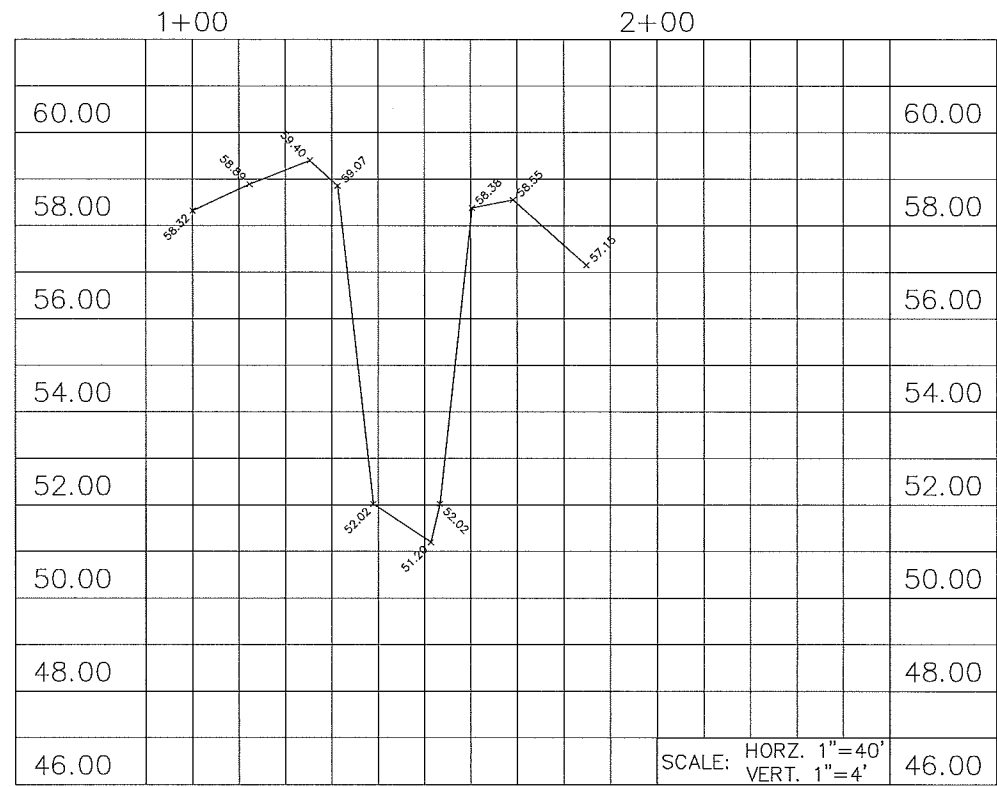
SECTION "Y-Y"  
STA. 6+09.2



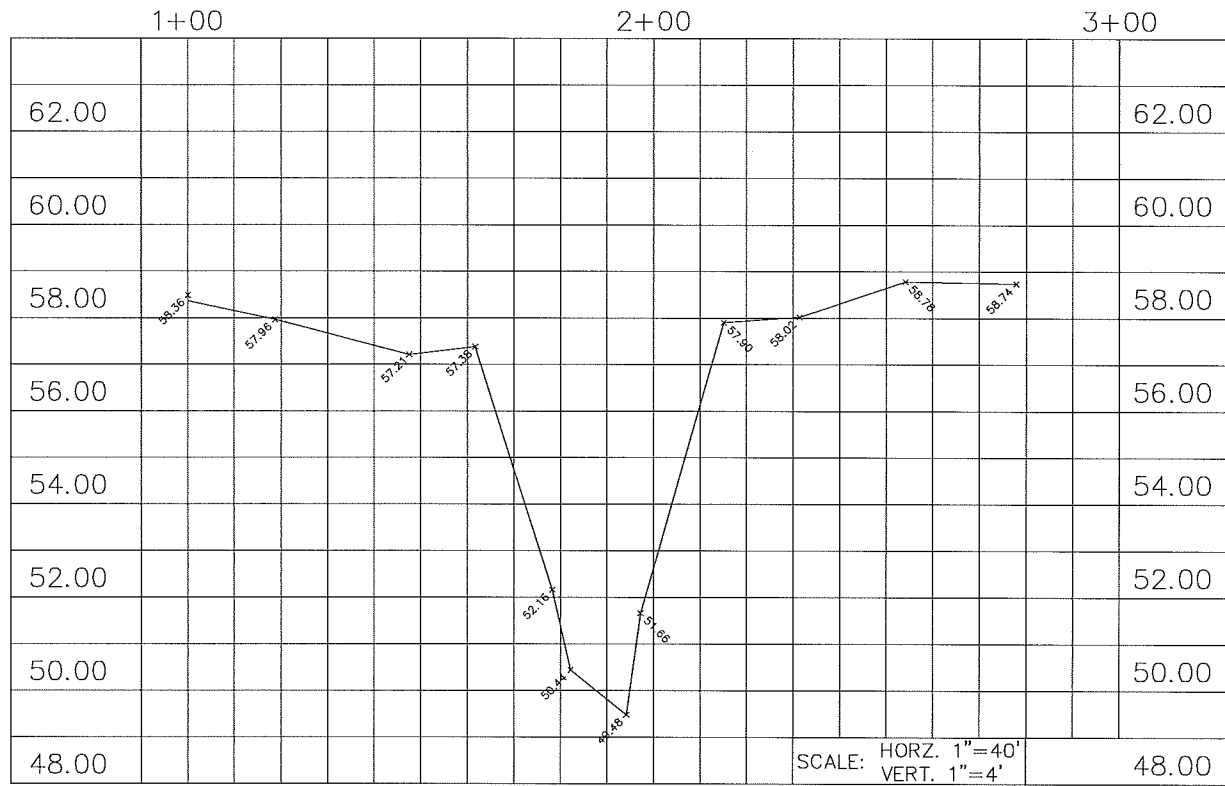
SECTION "Z-Z"  
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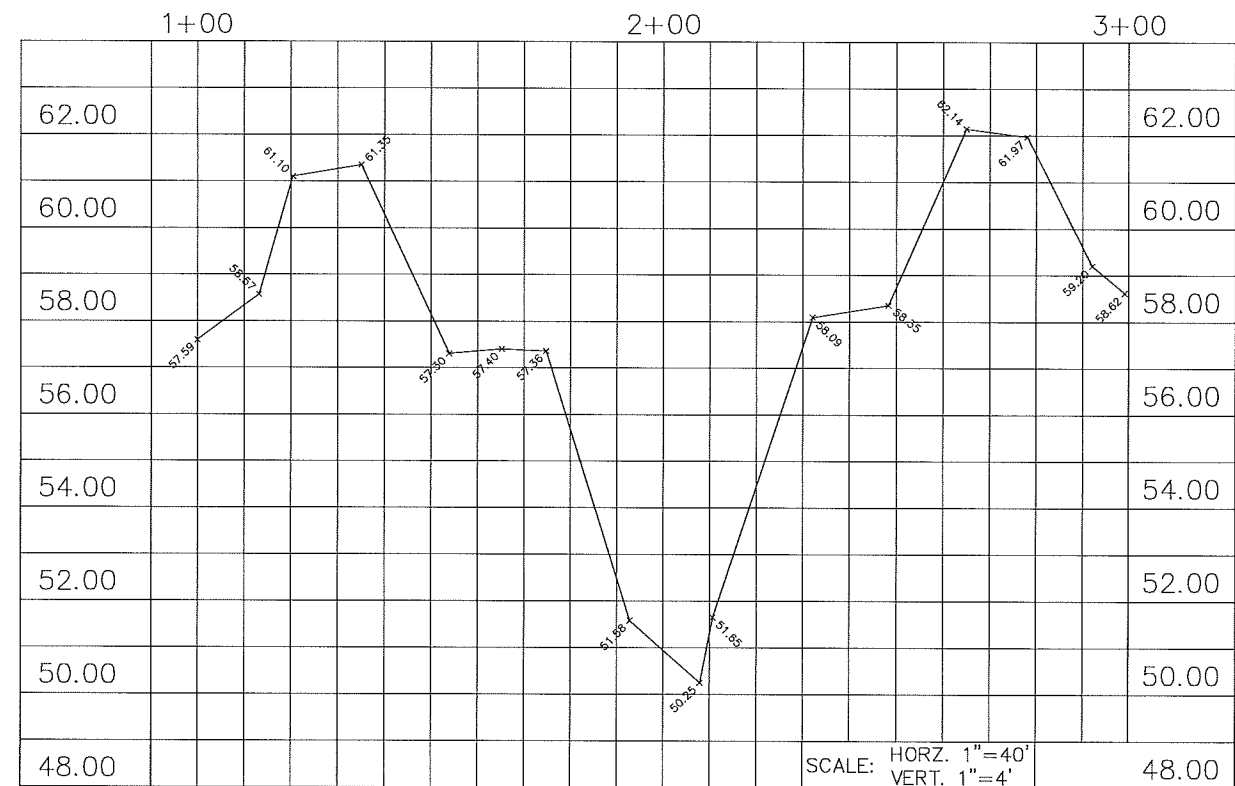
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STA. 7+95.3



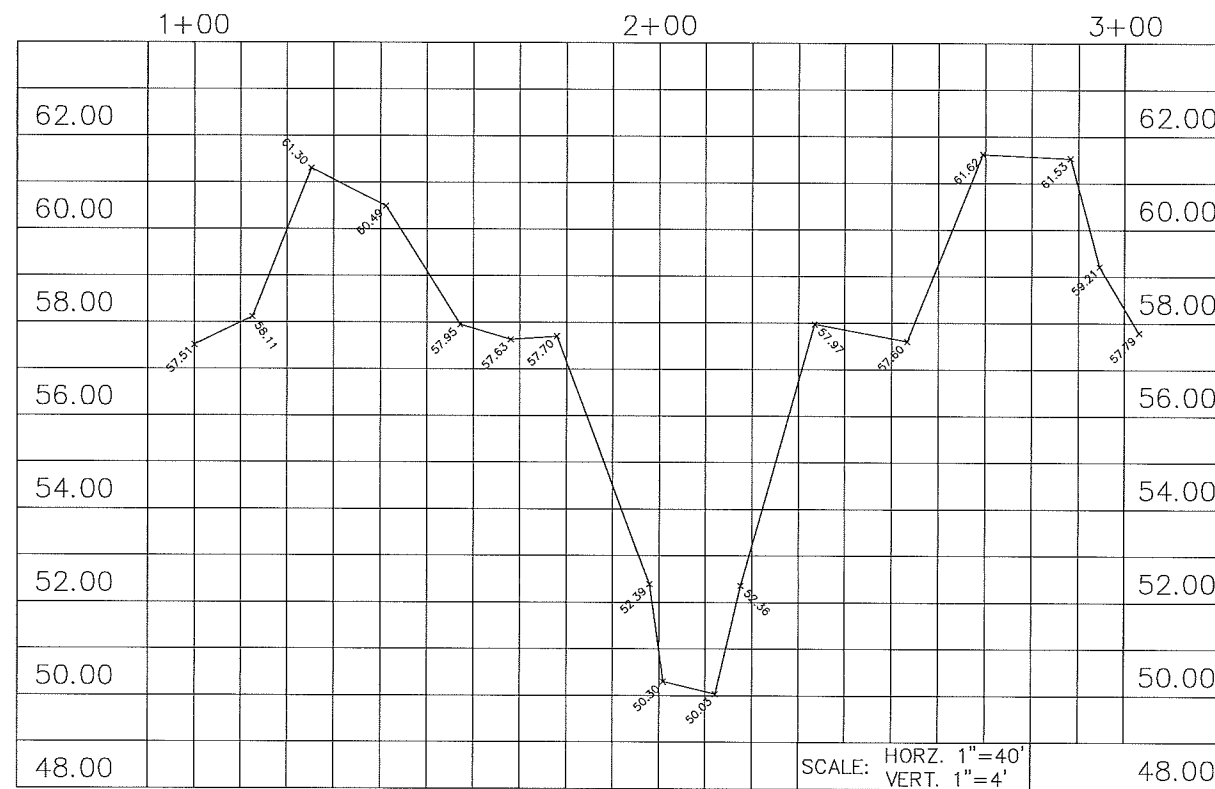
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STA. 8+80.7



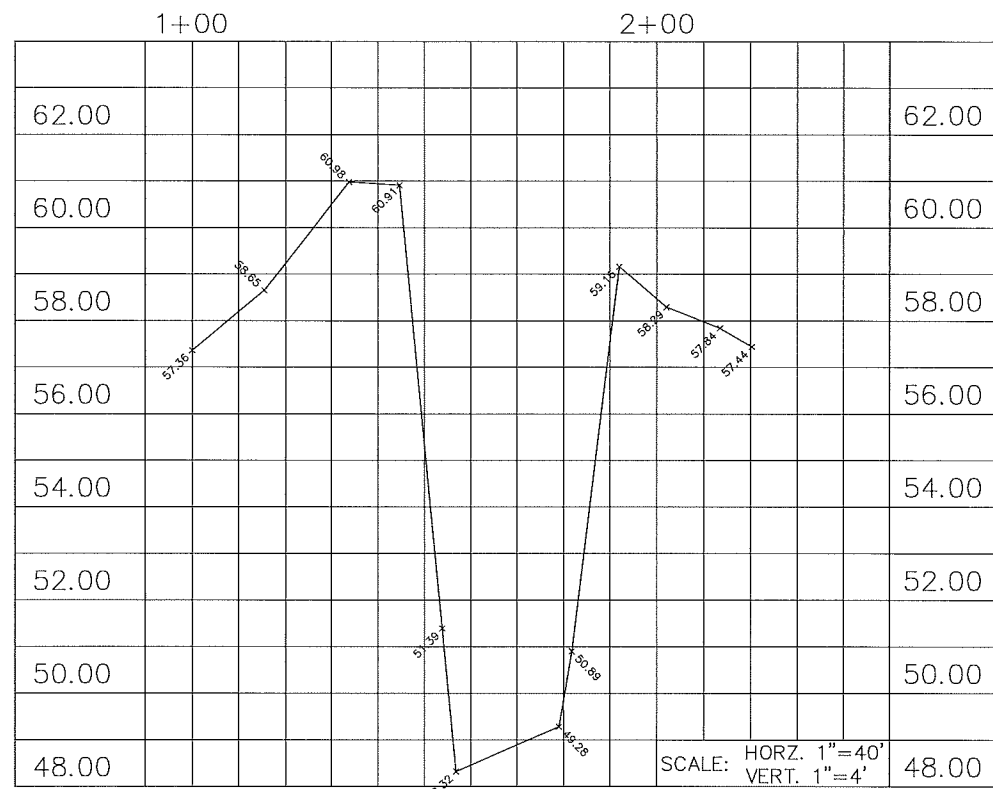
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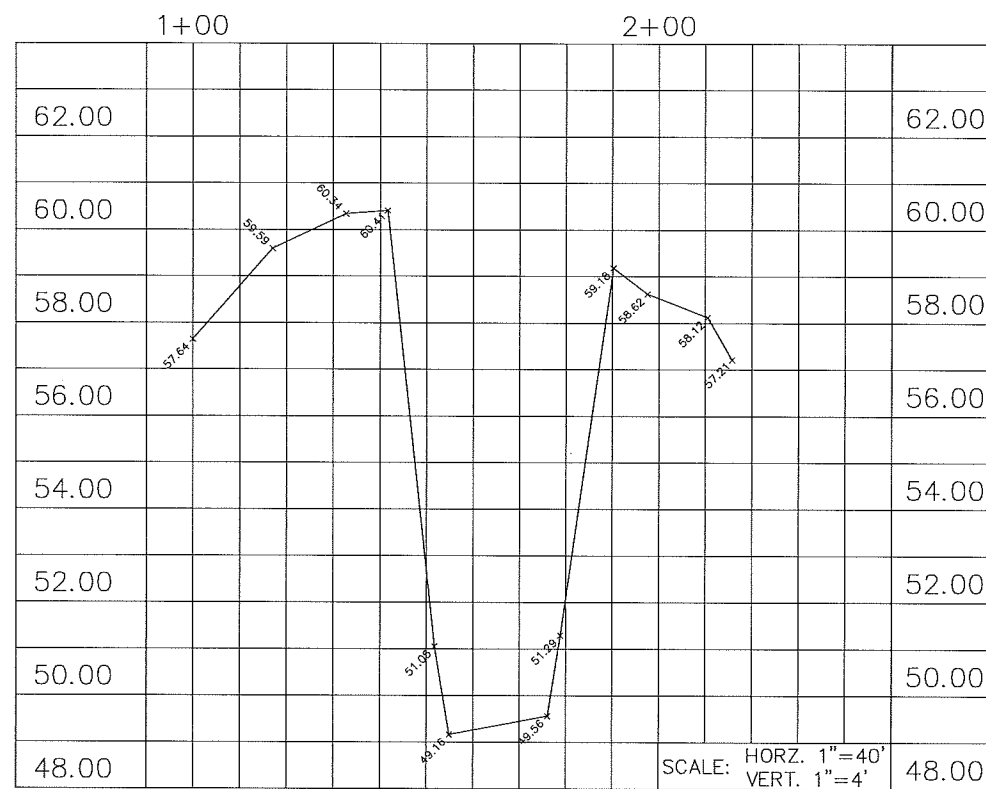
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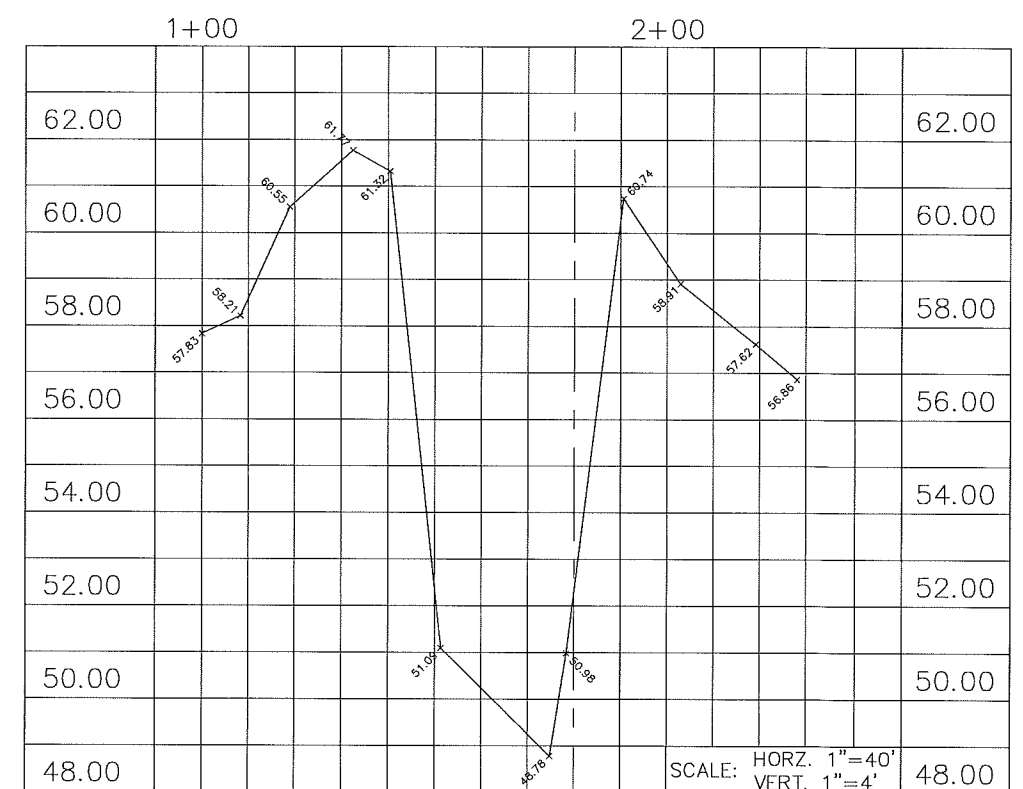
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STA. 25+96.3



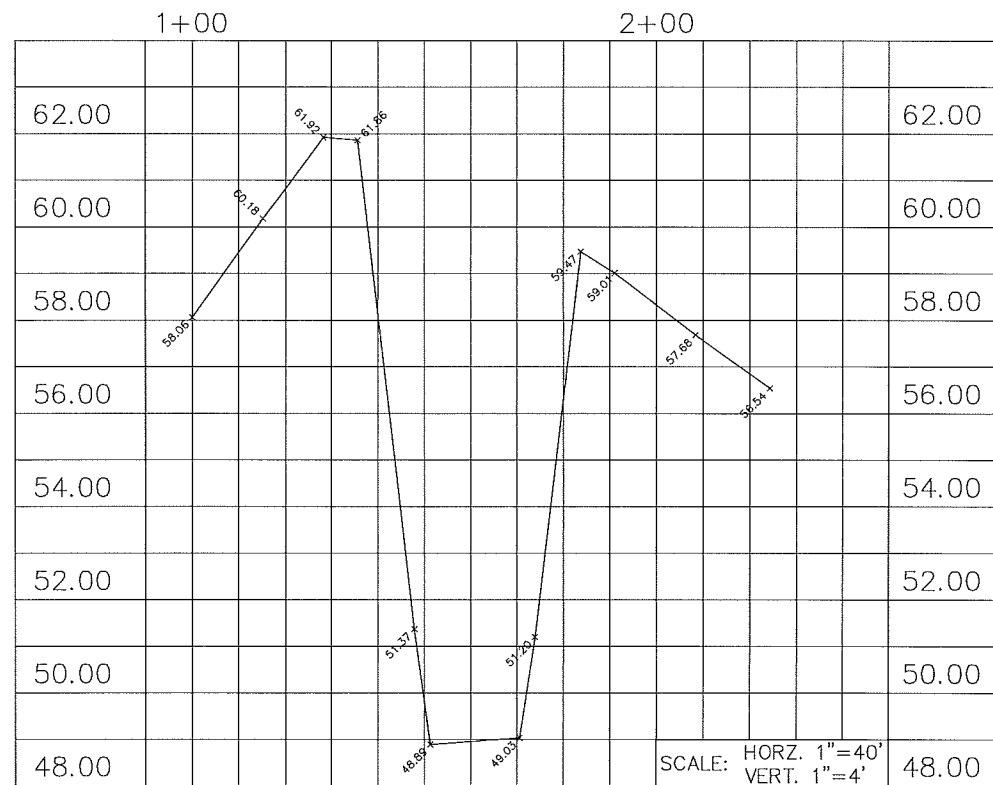
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STA. 16+10.5



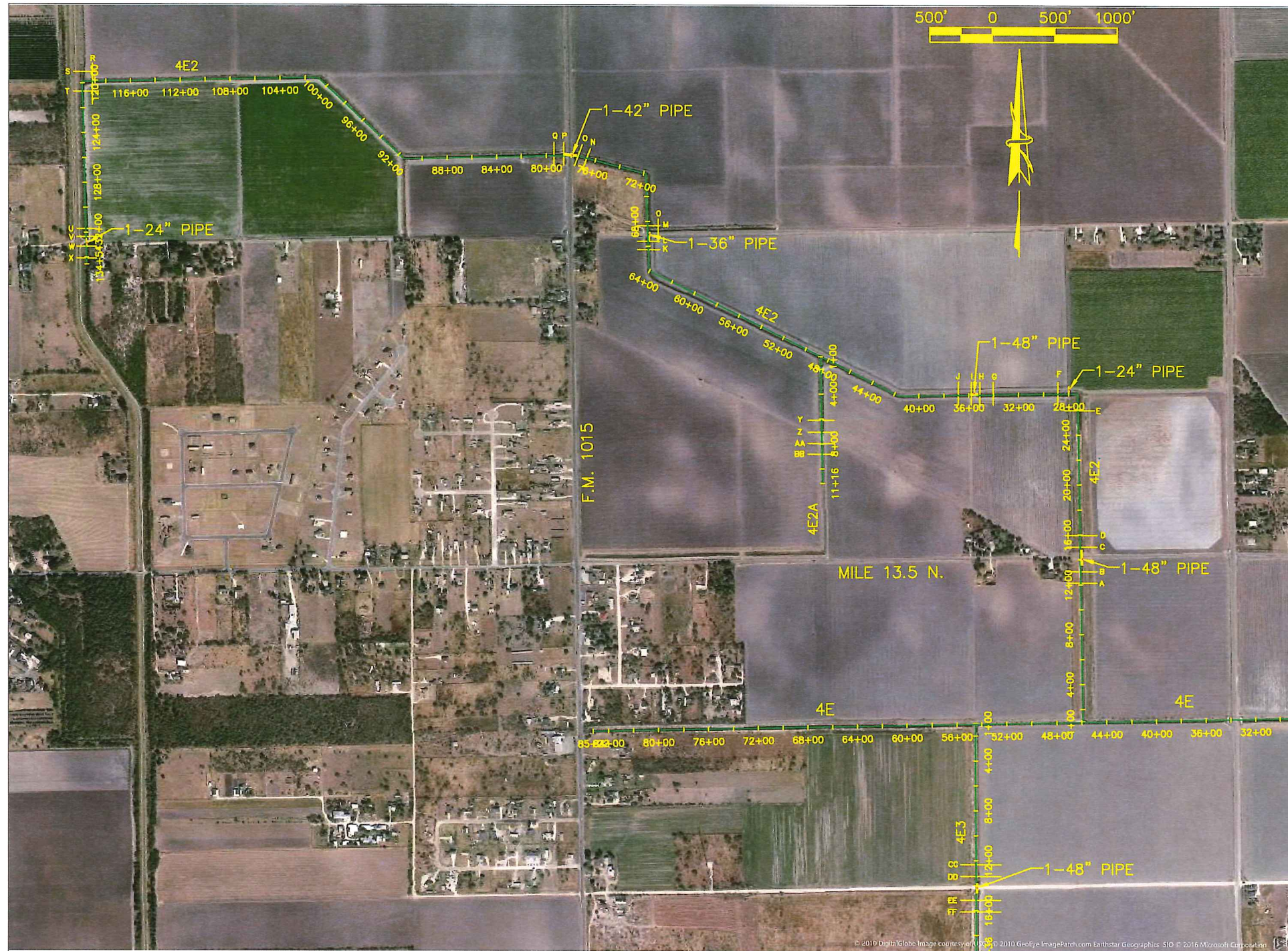
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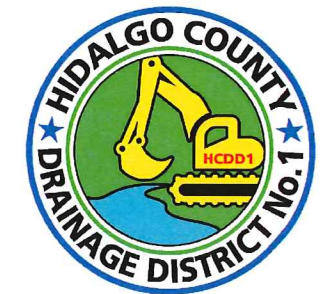
SECTION "EE-EE"  
STA. 13+27.8



SECTION "FF-FF"  
STA. 12+32.3



NO.	DESCRIPTION	INITIALS	DATE
1			
2			
3			



407 N. SALINAS BLVD. (956) 464-4710  
 PO BOX 729 TBPE FIRM NO. F-13094  
 DONNA, TEXAS 78537 WWW.UIGTEXAS.COM

**MILE 13 1/2 N. RD. & F.M. 1015 AREA  
 EXISTING LAYOUT**

PROJECT NO.	112800
DATE:	01/04/2017
SCALE:	1"=1000'

SHEET NUMBER:  
**C1**

**AI -58148**

7.

**DRAINAGE - CONSENT**

Meeting Date: 01/24/2017

Submitted For: Jaime Salazar

Submitted By: Jaime Salazar, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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Information

CAPTION

J-09 Drain Improvements Phase II: Change Order No. 3 increase in the amount of \$7,490.40 for Contract No. HCDD1-16-006-04-26, Texas Cordia Construction reviewed and approved by Raul E. Sesin, P.E. CFM; District General Manager.

BACKGROUND

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Fiscal Impact

Attachments

*No file(s) attached.*

---

**Form Review**

<b>Inbox</b>	<b>Reviewed By</b>	<b>Date</b>
Final Approval	Monica Badillo	01/20/2017 05:46 PM
Form Started By: Jaime Salazar		Started On: 01/19/2017 06:08 PM
Final Approval Date: 01/20/2017		