



**Hidalgo County  
Planning  
Department**

T.J. Arredondo, CFM  
Director of Planning

**Main Office**

1304 S. 25<sup>th</sup> Street  
Edinburg, Texas 78542  
Phone (956) 318-2840  
Fax (956) 318-2844

**Engineering Projects Office**

902 N. Doolittle Road  
Edinburg, Texas 78542  
Phone (956) 292-7080  
Fax (956) 292-7089

**Precinct No. 1 Substation**

1902 Joe Stephens Ave.  
Weslaco, Texas 78596  
Phone (956) 968-4734  
Fax (956) 973-7850

**Precinct No. 3 Substation**

2401 N. Moorefield Road  
Mission, Texas 78572  
Phone (956) 205-7045  
Fax (956) 205-7049

**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

THE STATE OF TEXAS

COUNTY OF HIDALGO

PRECINCT 4

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

Date: 2/21/2020

A&M Management, INC. (hereinafter referred to as "Applicant") does hereby make application to the Hidalgo County through the Hidalgo County Planning Department (hereinafter referred to as "HCPD") to construct, maintain and repair pipelines or utilities across the easements, right-of-ways, property or property interest as described below.

Information required:

1. Name, Address and Phone number of Applicant:

A&M Management, Inc. P.O. Box 2605 Edinburg, TX 78540 (956) 292-718

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

Hidalgo County - 1304 S. 25th Edinburg, TX 78542 - (956)318-2840

3. Name, Address and Phone number of operator of Pipeline or Utility (please indicate if same as Applicant):

Hidalgo County - 1304 S. 25th Edinburg, TX 78542 - (956)318-2840

4. Name, Address and Phone number of contractor to install Pipeline or Utility:

A&M Management, Inc. P.O. Box 2605 Edinburg, TX 78540 (956) 292-0718



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5. 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.

6. Does Applicant have the Power of Eminent Domain?

No.

7. Will the product be carried for hire or by the owner of the goods?

N/A

8. Name and Legal description of property owner requesting utility services if applicable:

Proposed Carmen Avila Subdivision Phase IV: A 65.70 acre tract of land out of Tract 156, San Salvador Del Tule Grant, Hidalgo County, Texas.

Owner: Jefferson Road Property Investments, Inc.

9. Type of utility work within county road right-of-way:

Bore Crossing     Line Extension Along R.O.W.     Other \_\_\_\_\_

10. Where is the origin of the line?

West side of Carmen Avila Rd.

11. Where is the destination of the line?

Drain ditch located along the north side of Mile 22 1/2 North Rd.



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

12. Utility Crossing Coordinate X: 1119410.807 Y: 16668766.429  
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:  
1-24" PRGCP Storm Sewer (Class III)  
\_\_\_\_\_
14. Pressure (each line):  
N/A  
\_\_\_\_\_
15. Content (each line):  
Storm water  
\_\_\_\_\_
16. Estimated date of installation of Pipeline or Utility:  
As soon as permit is approved.  
\_\_\_\_\_



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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

1. All pipelines or utilities herein will be horizontally placed within the right-of-way as determined by HCPD and at a minimum depth of five (5) feet below natural ground. Depth, horizontal, and vertical location shall be confirmed by HCPD Inspectors.
2. Location map, profile, and plans concerning the proposed pipeline or utility crossing will furnished with this application.
3. HCPD 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 Hidalgo County Commissioners Court, be necessary for improvements, alteration, or maintenance of the Hidalgo County's easement or property of interest.
5. Applicant will notify the HCPD at least 48 hours prior to covering work and or completion of its work and removal of its equipment from the job site to permit HCPD to make an inspection.
6. Upon notification by the HCPD, 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 HCPD's sole judgment, as it existed prior to the commencement of the operations under this permit.
7. Hidalgo County 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 Hidalgo County.



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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 Hidalgo County from the consequences of Hidalgo County'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 Hidalgo County and on behalf of the Hidalgo County, and in the name of Hidalgo County, any claim or litigation brought against the Hidalgo County in connection with any such injury, death or damage.

Before construction is begun on such pipeline or utility crossings, Applicant will furnish to the HCPD a certificate of insurance (or other security approved by the HCPD) payable to Hidalgo County and protecting Hidalgo County (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.

8. Hidalgo County makes no warranties, expressed or implied, in the granting of this permit; nor does Hidalgo County purport to grant any property interest or exclusive privileges whatsoever by granting such permit. It is specifically understood that Hidalgo County 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 Hidalgo County's easement or other property interest is located. Furthermore, in granting this permit Hidalgo County 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 Hidalgo County make any representation or warranty as to the validity, quality or extent of such property interest, if any. Applicant acknowledges its understanding that Hidalgo County 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.

9. 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.



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10. Applicant will install its pipelines and utilities in a manner and location as shown in the plans and specifications filed with HCPD in support of this application for permit. Hidalgo County Planning Department's 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 Hidalgo County 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. Hidalgo County may revoke this permit and suspend all work hereunder if it is determined by Hidalgo County 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 Hidalgo County.
11. 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 Hidalgo County 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.
12. Applicant agrees to pay HCPD a permit fee to cover administrative costs in the amount of **\$500.00**, plus a reimbursement to HCPD for any necessary engineering fees which may be incurred for the study and processing of the Application. This fee will permit a single pipeline or utility to be within County right-of-way. Applicant further agrees to pay an additional fee of **\$500.00** for each additional line included in permit application at the same location; however, more than one location may be included in a single application.

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.



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

13. The Applicant is allowed one hundred twenty days (120) from the granting of the permit to start construction of the pipelines or utilities crossings. 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 Hidalgo County Commissioners Court. Such applications for extension must be received by HCPD at least thirty days before the expiration of the two hundred ten (210) days period. A new permit fee, in accordance with Paragraph 12 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 HCPD.

14. All provisions of the Pipeline and Utility Permit Administration Policy of Hidalgo County, if any, and all amendments thereto, are hereby incorporated herein as part of the terms and conditions of this permit for all purposes.
15. 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.
16. This Pipeline and Utility Permit if granted by Hidalgo County is subject to any and all other requirements, specifications and conditions listed in Exhibit A attached hereto.
17. Hidalgo County requires all coordinates of all utility crossings. Horizontal datum to be in NAD 83 State Plane Texas South 4205 feet and vertical datum in NAVD 88 Geoid 12a.



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18. 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.

19. 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 3<sup>RD</sup> day of MARCH, 2020.

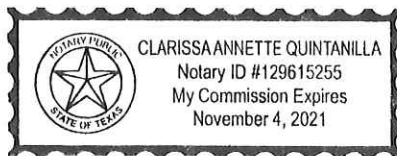
Victor Daniec, A&M Management, Inc.  
(Name of Applicant – Printed or Typed)

By: [Signature]  
Signature

Title: President

STATE OF TEXAS  
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,  
Victor Daniec, on this 3<sup>RD</sup> day of MARCH, 2020,  
to which witness my hand and seal of office.



Clarissa Quintanilla  
Notary Public for the State of Texas

My Commission Expires: 11/4/21



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**APPROVAL OF APPLICATION BY  
HIDALGO COUNTY PLANNING DEPARTMENT**

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 Hidalgo County  
Commissioners Court, said Application and Agreement for Pipeline or  
Utility Permit is hereby APPROVED.

HIDALGO COUNTY:

\_\_\_\_\_  
Richard F. Cortez, County Judge



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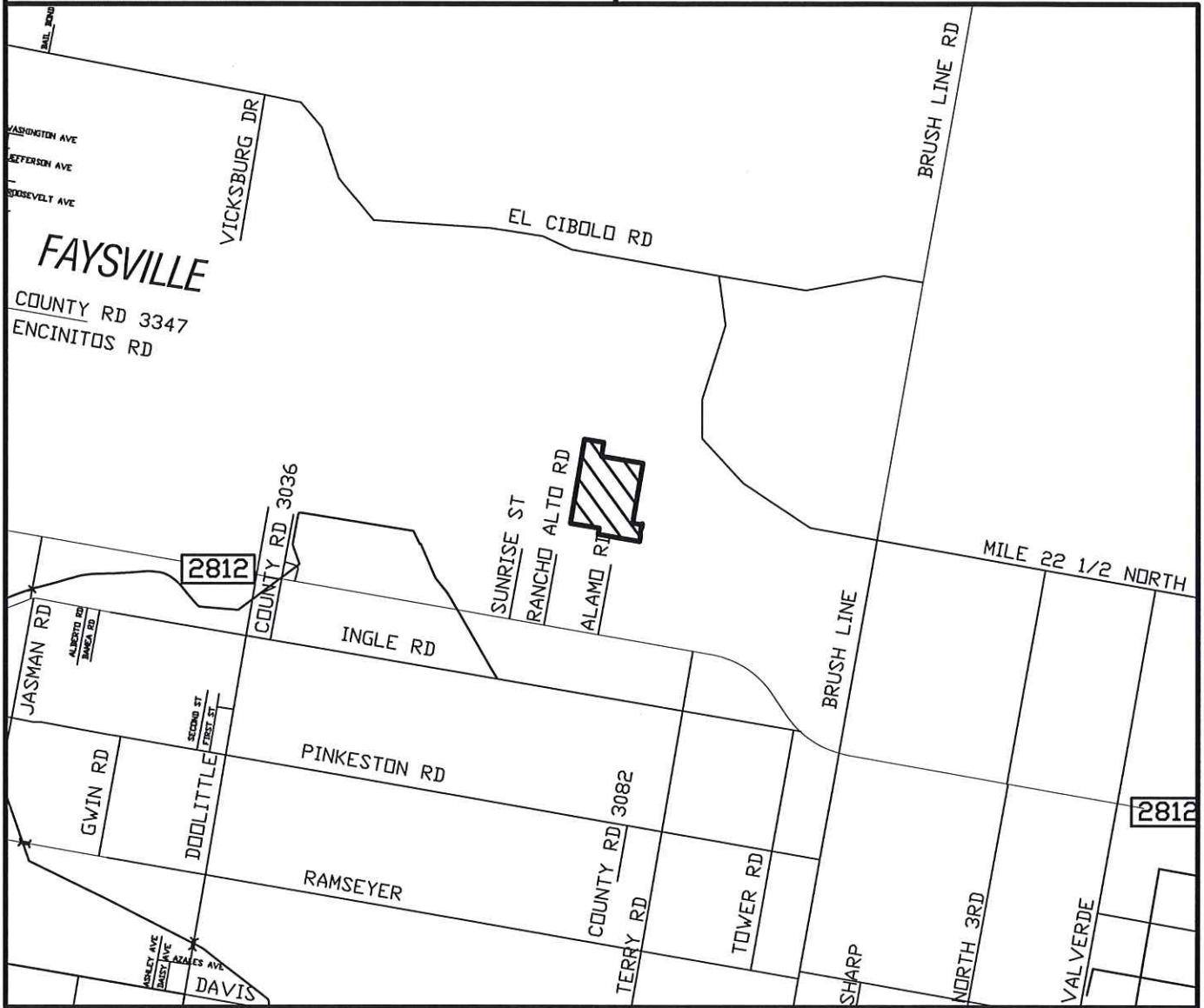
**EXHIBIT A**

(Please insert description of project location and supporting documents for proposed utility work)

# CARMEN AVILA SUBDIVISION PHASE IV

LOCATION MAP

SCALE 1" = 4000'



**QUINTANILLA, HEADLEY AND ASSOCIATES, INC.**

**CONSULTING ENGINEERS**  
124 E. STUBBS ST.  
EDINBURG, TEXAS 78539  
REGISTRATION NUMBER F-1513

**LAND SURVEYORS**  
PHONE 956-381-6480  
FAX 956-381-0527  
ALFONSOQ@QHA-ENG.COM

**CARMEN AVILA SUBDIVISION PHASE IV**

A 66.01 ACRE TRACT OF LAND OUT OF TRACT 156, SAN SALVADOR DEL TULE GRANT, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 10, PAGES 58-60, MAP RECORDS, HIDALGO COUNTY, TEXAS,



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

04/29/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).


PRODUCER	THE KLEMENT AGENCY P.O. BOX 820 PROSPER TX 75078	CONTACT NAME: Greg Klement	
		PHONE (A/C, No, Ext): (972) 562-7455	FAX (A/C, No): (972) 562-7129
		E-MAIL ADDRESS: Greg@klementagency.com	
		INSURER(S) AFFORDING COVERAGE	NAIC #
		INSURER A : LIBERTY MUTUAL	
		INSURER B : PROGRESSIVE INSURANCE	
		INSURER C :	
		INSURER D :	
		INSURER E :	
		INSURER F :	

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

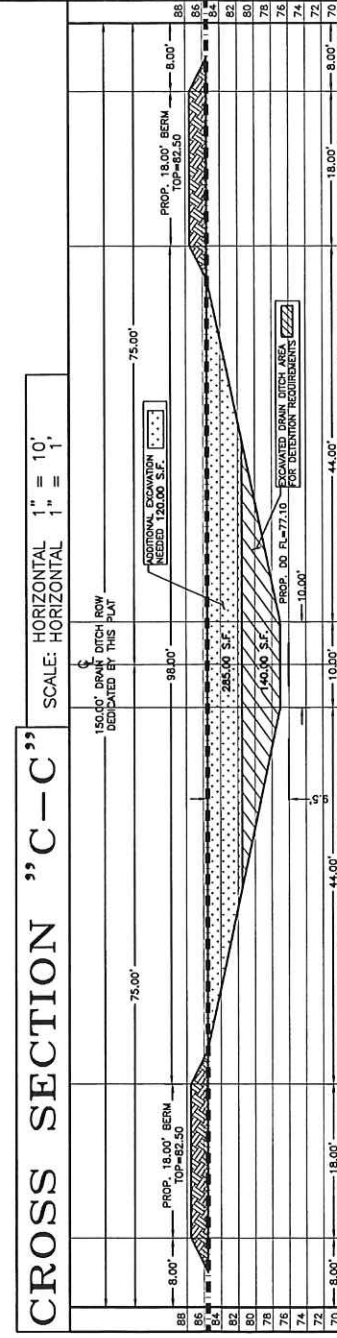
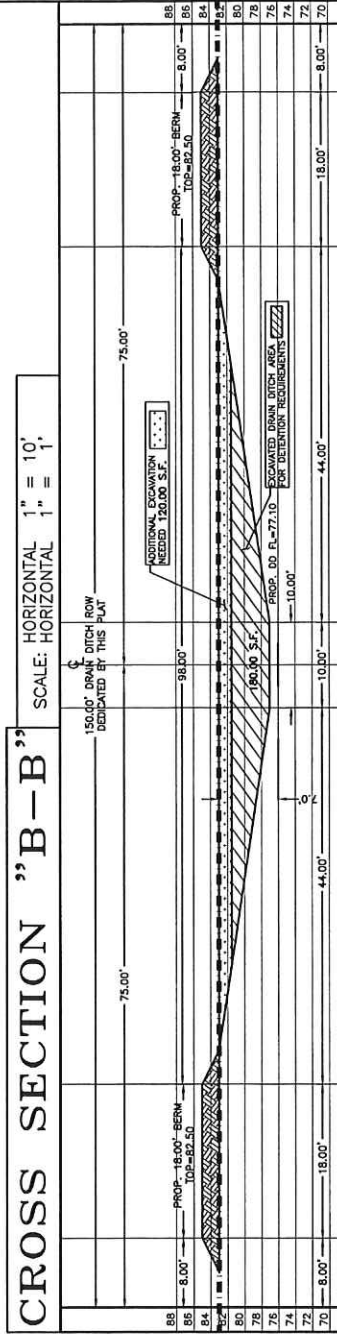
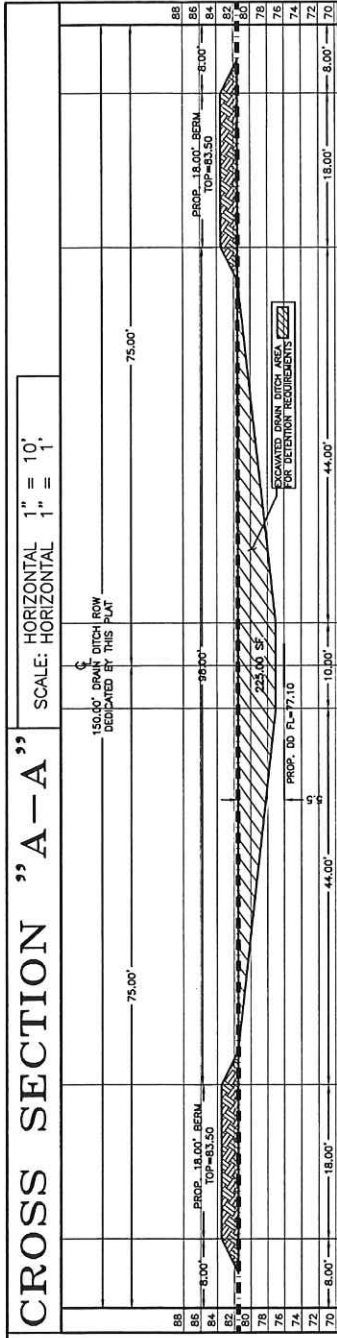
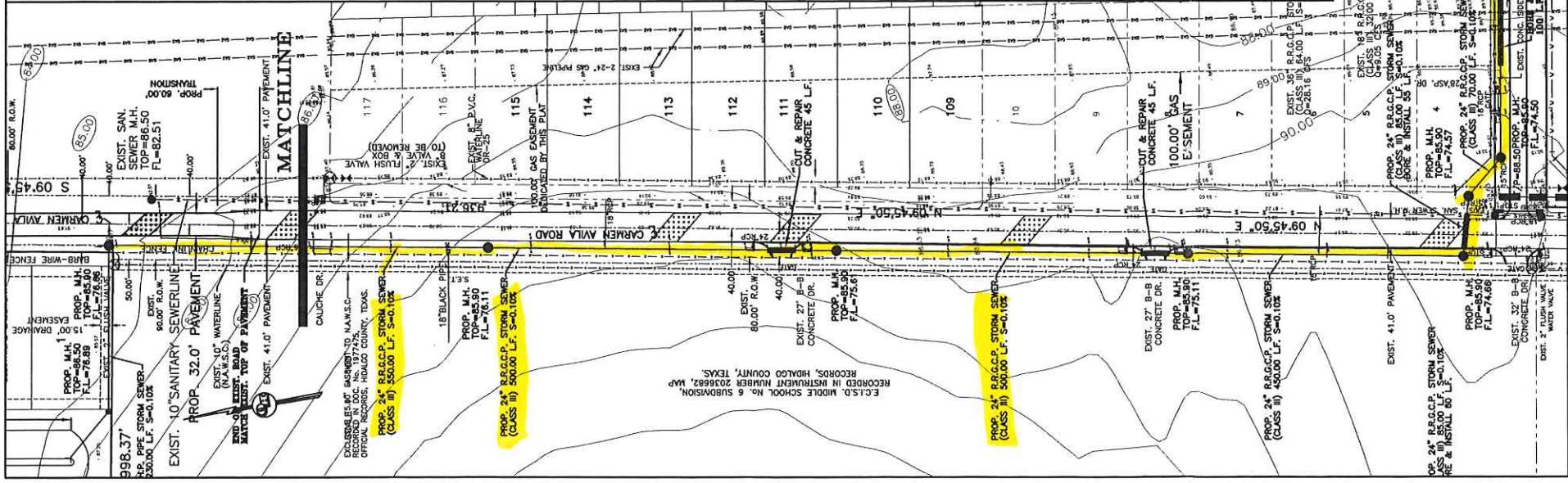
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVN	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			BLS2159559083	02/13/2020	02/13/2021	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 15,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A B	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY			BAS2159559083 017663590	02/13/2020 02/04/2020	02/13/2021 02/04/2021	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB EXCESS LIAB DED RETENTION \$						OCCUR CLAIMS-MADE EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	INLAND MARINE			BMO2159559083	05/01/2020	05/01/2021	EQUIPMENT VALUE DEDUCTIBLE 133,636 1,000

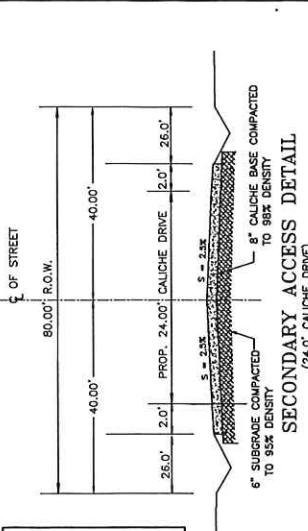
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 CERTIFICATE HOLDER IS LISTED AS ADDITIONAL INSURED WITH WAIVER OF SUBROGATION ON THE GENERAL LIABILITY AND AUTO IF REQUIRED BY WRITTEN CONTRACT

CERTIFICATE HOLDER	CANCELLATION	AI 102756
HIDALGO COUNTY 1304 S 25TH STREET EDINBURG TX 78542-	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 	

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**LEGEND**  
**TOTAL DETENTION REQUIRED - 172,253.25 C.F.**  
**TOTAL DETENTION PROVIDED - 191,800.00 C.F.**  
 (560.0 L.F. X 140.0 S.F.) + (560.0 L.F. X 140.0 S.F.)  
**TOTAL EXCAVATION - 327,750.00 C.F.**  
 (560.0 L.F. X 140.0 S.F.) + (560.0 L.F. X 260.0 S.F.) + (250.0 L.F. X 415.0 S.F.)



**SECONDARY ACCESS DETAIL**  
 (24.0' CALICHE DRIVE)  
 N.T.S.

A. STORM FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

B. MANHOLE FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

C. TRENCH WIDTH - SHALL BE 18.0\"/>

C-1. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

C-2. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

C-3. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

D. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

E. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

F. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

G. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

H. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

I. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

J. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

K. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

L. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

M. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

N. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

O. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

P. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

Q. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

R. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

S. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

T. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

U. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

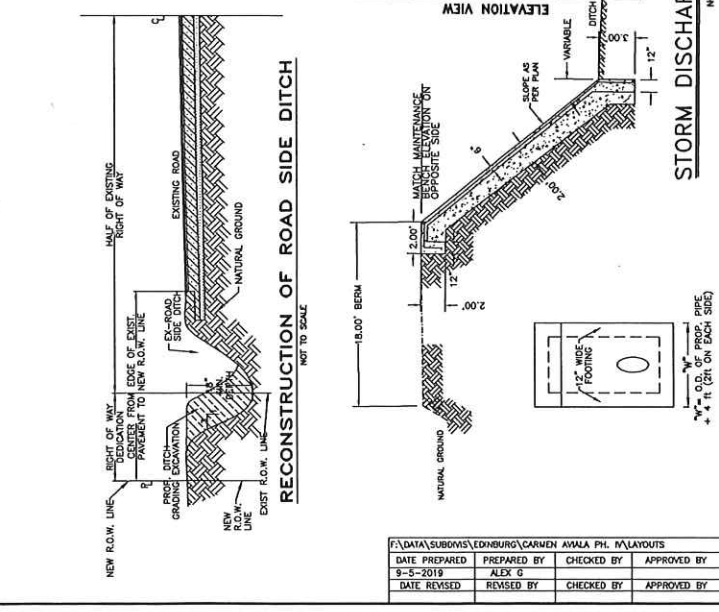
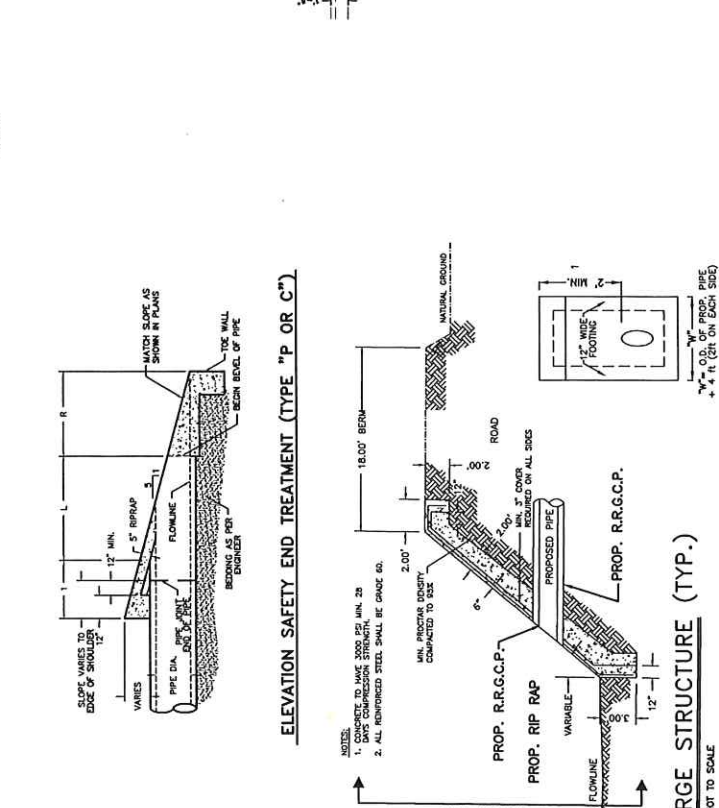
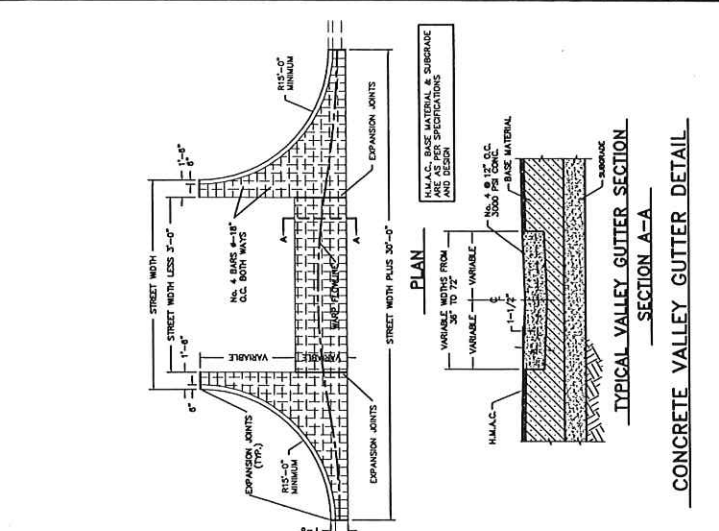
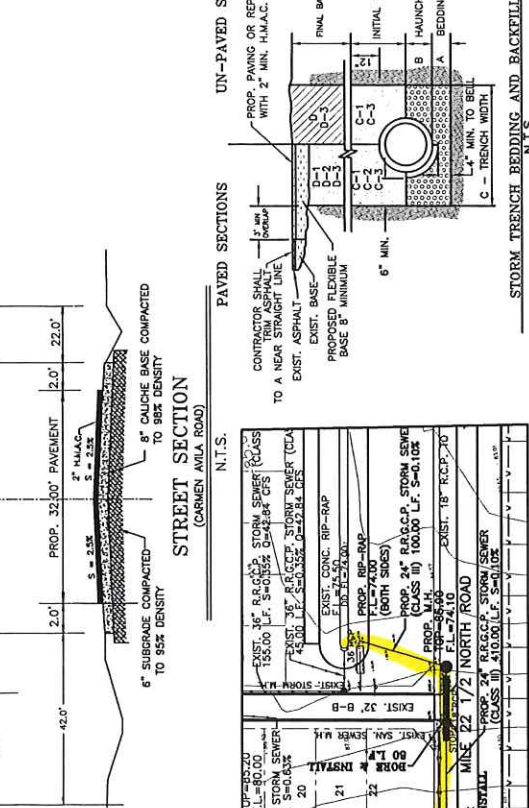
V. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

W. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

X. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

Y. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>

Z. MIN. BACKFILL FOR R.P. CLASS II, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - SHALL BE CLASS II, 18\"/>



JOB NO.	107-20
DATE	AUG. 5, 2018
REVISION	
SCALE	1"=10'
DRAWN BY	ALEX G
SHEET	
APPROVED	

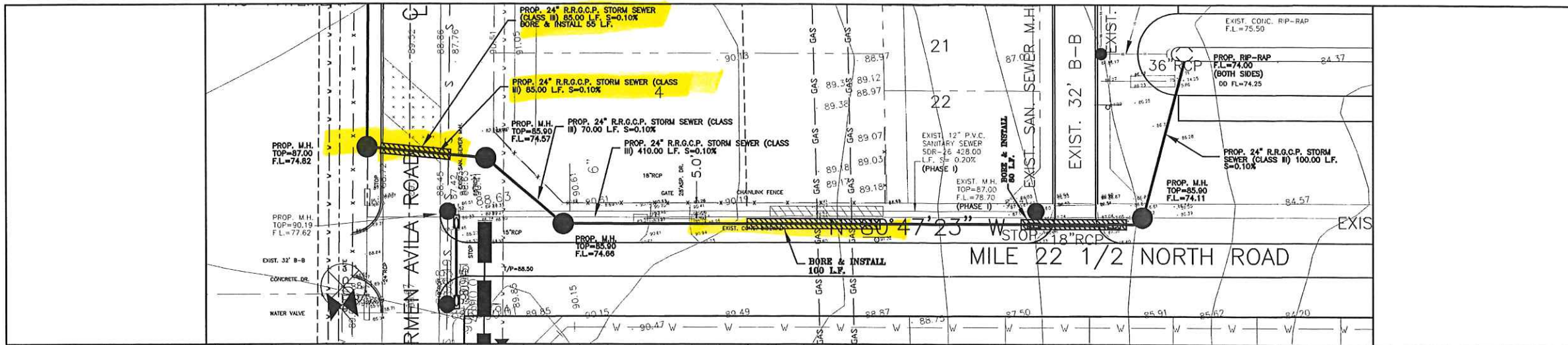
**CARMEN AVILA SUBDIVISION**  
**PHASE IV**  
**OFFSITE DRAINAGE WITH**  
**DRAIN DITCH CROSS**  
**SECTIONS**



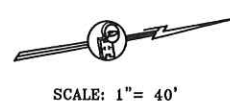
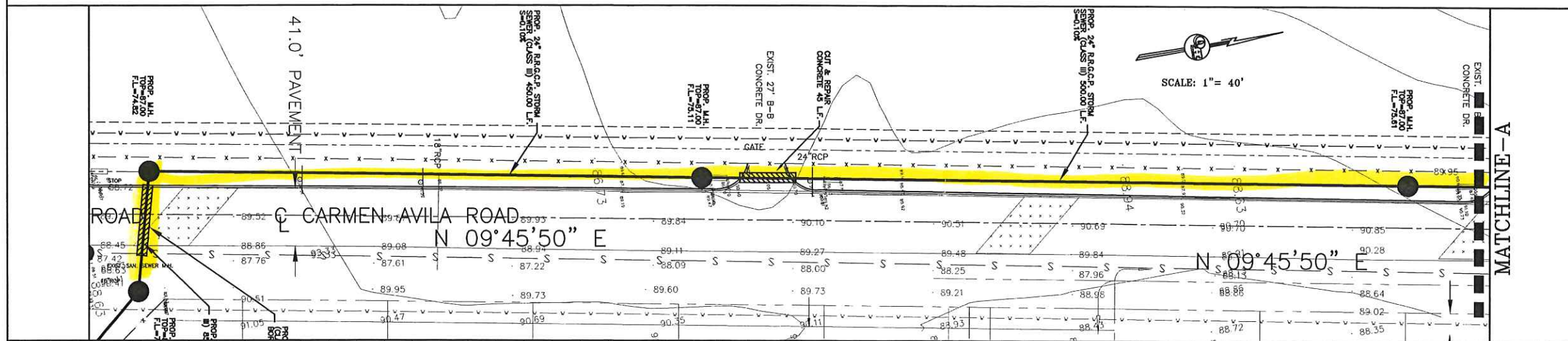
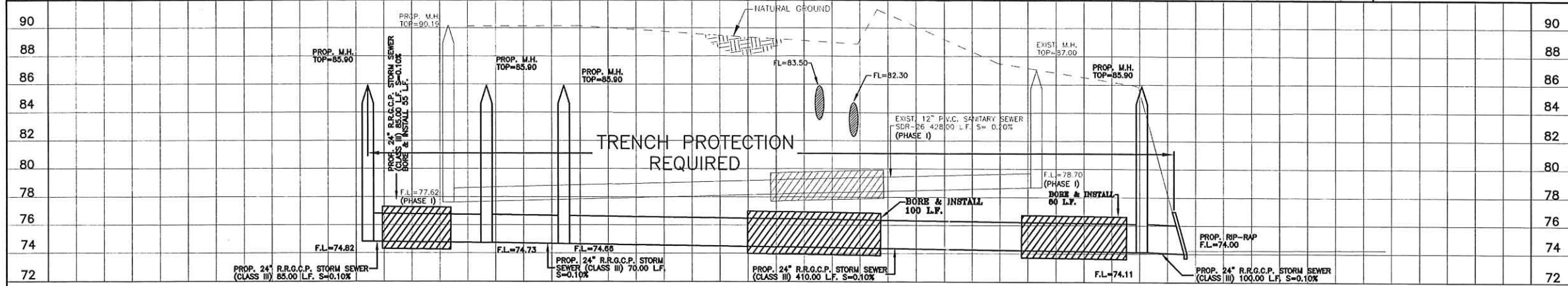
**QUINTANILLA, HEADLEY AND ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 124 E. STUBBS ST.  
 EDINBURG, TEXAS 78539  
 REGISTRATION NUMBER E-1513  
 SURVEYING REGISTRATION NUMBER 100411-00

**LAND SURVEYORS**  
 PHONE 956-381-6480  
 FAX 956-381-0527  
 OFFICE@QHAENGINEERING.COM

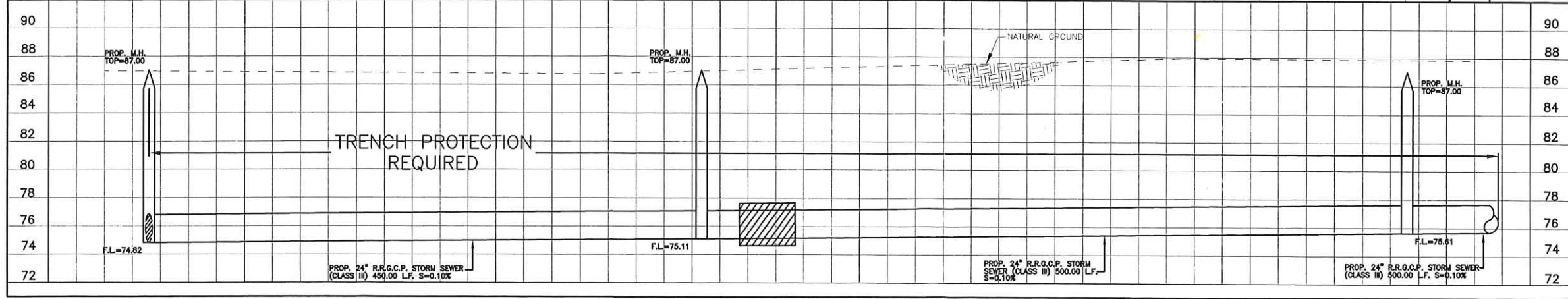
DATE PREPARED	PREPARED BY	CHECKED BY	APPROVED BY
8-5-2018	ALEX G		
DATE REVISED	REVISED BY	CHECKED BY	APPROVED BY



SCALE: 1" = 40'



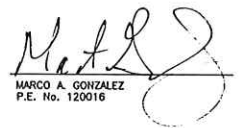
SCALE: 1" = 40'



LEGEND

- ⊕ = FIRE HYDRANT
- = GUY WIRE
- f = POWER POLE
- ⊙ = MAILBOX
- ⊙ = WATER METER
- ⊕ = WATER VALVE
- = SIGN
- ⊕ = SERVICE POLE
- ⊕ = TEL BOX
- = ELECT BOX
- ⊙ = GAS METER
- ⊙ = GAS MARKER
- ⊕ = GAS VALVE
- ⊕ = TRANSMISSION POLE
- ⊕ = TRAFFIC CONTROL BOX
- ⊕ = GAS SERVICE

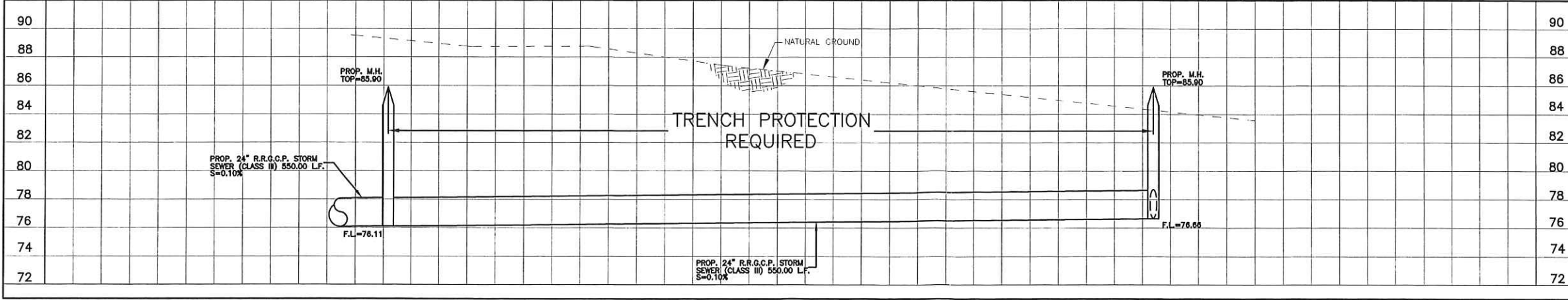
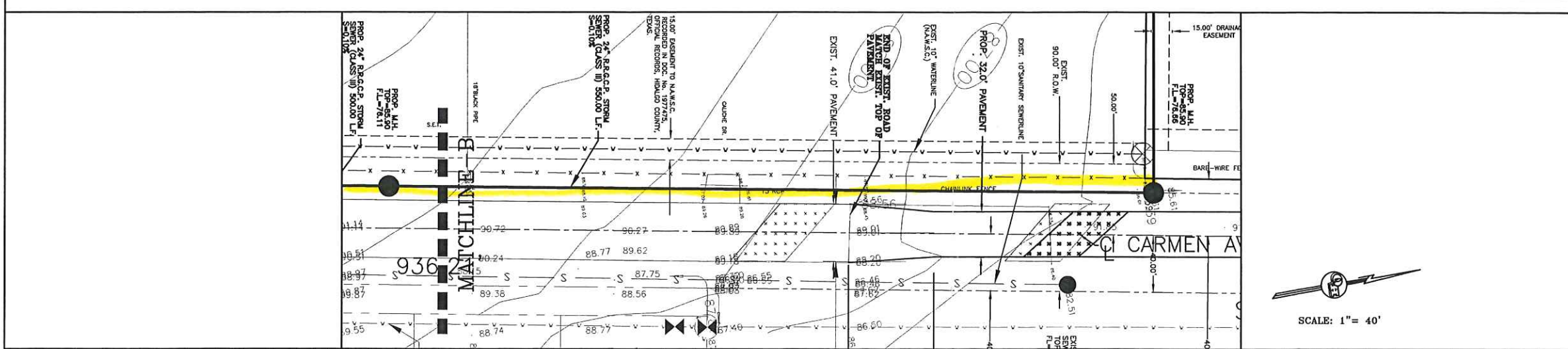
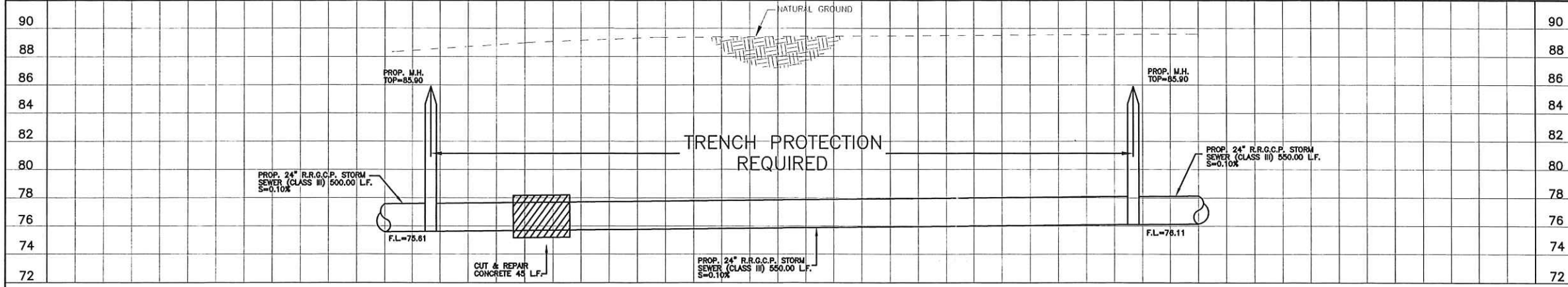
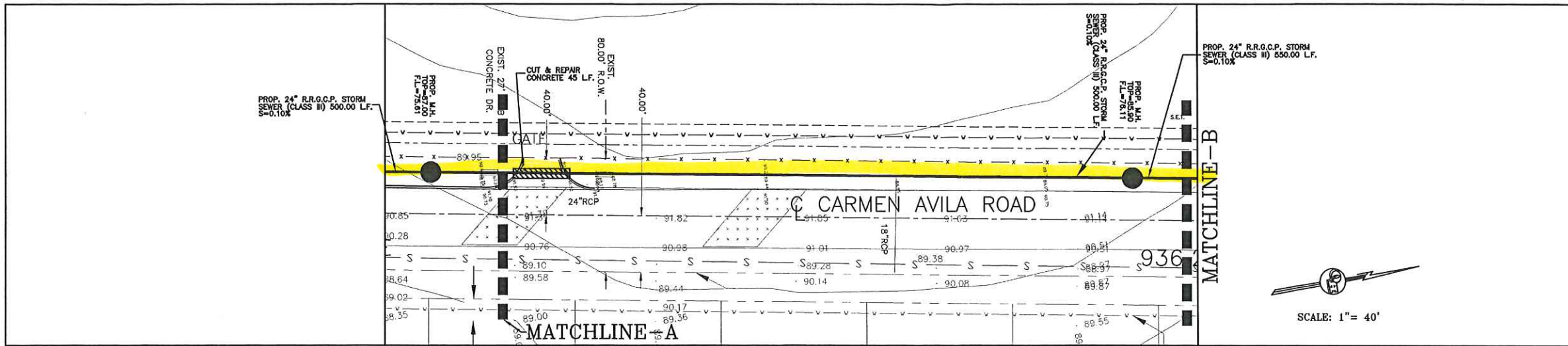


  
 MARCO A. GONZALEZ  
 P.E. No. 120016  
 DATE: 2-21-22

CARMEN AVILA SUBDIVISION PHASE IV  
 PLAN AND PROFILE  
 OFFSITE- DRAINAGE SYSTEMS

**QUINTANILLA, HEADLEY, AND ASSOCIATES, INC.**  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 124 E. STUBBS ST., EDINBURG, TEXAS 78539 PH. 381-6480  
 REGISTRATION NUMBER F-1513 ALFONSO@QHA-ENG.COM

APPROVED BY:	CHECKED BY:	PREPARED BY: ALEX G
LOCATION:	FILE: F:\DATA\SUB\CONTR\CONTR\0000000000.DWG	SHEET No.
DATE: 1-27-2020	SCALE: HORIZONTAL 1" = 40' VERTICAL 1" = 4'	1 of 3



**LEGEND**

- ⊕ = FIRE HYDRANT
- = GUY WIRE
- ⊥ = POWER POLE
- ⊙ = MAILBOX
- ⊕ = WATER METER
- ⊕ = WATER VALVE
- = SIGN
- ⊥ = SERVICE POLE
- ⊕ = TEL BOX
- ⊕ = ELECT BOX
- ⊕ = GAS METER
- ⊕ = GAS MARKER
- ⊕ = GAS VALVE
- ⊕ = TRANSMISSION POLE
- ⊕ = TRAFFIC CONTROL BOX
- ⊕ = GAS SERVICE

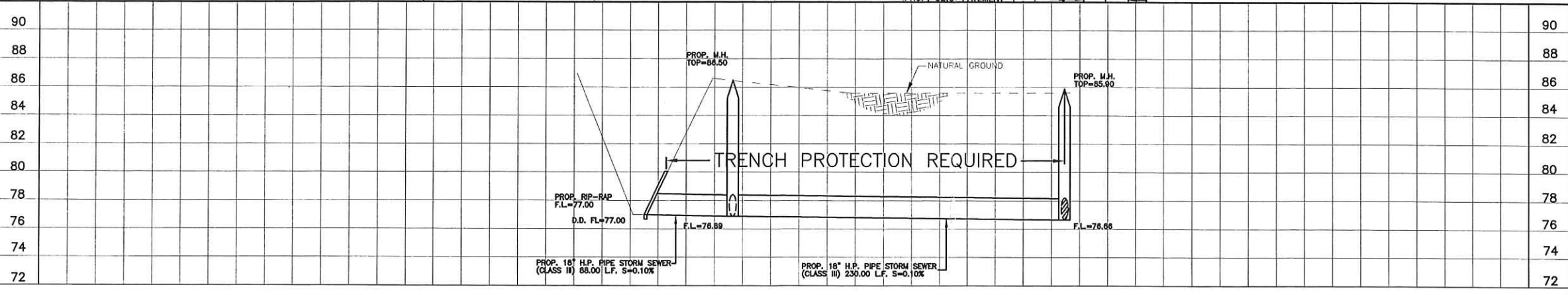
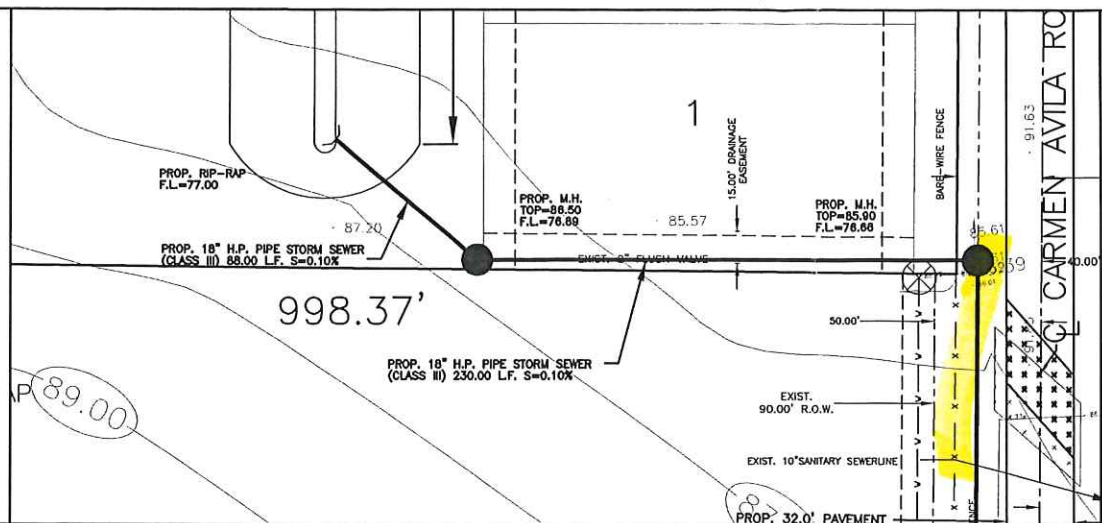


*Marco A. Gonzalez*  
 MARCO A. GONZALEZ  
 P.E. No. 120018  
 DATE: 2-21-22

**CARMEN AVILA SUBDIVISION PHASE IV  
 PLAN AND PROFILE  
 OFFSITE- DRAINAGE SYSTEMS**

**QUINTANILLA, HEADLEY, AND ASSOCIATES, INC.**  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 124 E. STUBBS ST., EDINBURG, TEXAS 78539 PH. 381-6480  
 REGISTRATION NUMBER F-1513 ALFONSO@QHA-ENG.COM

APPROVED BY:	CHECKED BY:	PREPARED BY: ALEX G
LOCATION:	FILE: F:\DATA\SUBD\VEINSBURG\CARMEN AVILA SUBD.PH. PLAN\PHASE IV	SHEET No.
DATE: 1-27-2020	SCALE: HORIZONTAL 1" = 40' VERTICAL 1" = 4'	2 of 3



**LEGEND**

- ⊕ = FIRE HYDRANT
- = GUY WIRE
- f = POWER POLE
- = MAILBOX
- ⊞ = WATER METER
- ⊞ = WATER VALVE
- = SIGN
- ⊞ = SERVICE POLE
- ⊞ = TEL BOX
- = ELECT BOX
- = GAS METER
- = GAS MARKER
- △ = GAS VALVE
- ⊞ = TRANSMISSION POLE
- ⊞ = TRAFFIC CONTROL BOX
- ⊞ = GAS SERVICE



*Marco A. Gonzalez*  
 MARCO A. GONZALEZ  
 P.E. No. 120016  
 DATE: 2-21-20

**CARMEN AVILA SUBDIVISION PHASE IV  
 PLAN AND PROFILE  
 OFFSITE- DRAINAGE SYSTEMS**

**QUINTANILLA, HEADLEY, AND ASSOCIATES, INC.**  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 124 E. STUBBS ST., EDINBURG, TEXAS 78539 PH. 381-6480  
 REGISTRATION NUMBER F-1513 ALFONSO@QHA-ENG.COM

APPROVED BY:	CHECKED BY:	PREPARED BY: ALEX G
LOCATION:	FILE: F:\DATA\SUBD\EDINBURG\CARMEN AVILA SUBD.PH IV\DRNAGE	SHEET No.
DATE: 1-27-2020	SCALE: HORIZONTAL 1" = 40' VERTICAL 1" = 4'	3 of 3