



## Planning Department

**Anthony Uresti**  
Director of Planning

### Main Office

2818 S. Business Hwy 281  
Edinburg, Texas 78539  
Phone (956) 318-2840

### Precinct No. 1 Substation

1900 Joe Stephens Ave. Ste. A  
Weslaco, TX 78596  
Phone (956) 968-4734

### Precinct No. 3 Substation

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

# PIPELINE AND UTILITY PERMIT APPLICATION PACKET

THE STATE OF TEXAS

COUNTY OF HIDALGO

PRECINCT 3

## APPLICATION AND AGREEMENT FOR PIPELINE OR UTILITY PERMIT

Date: 7/14/2025

Vexus Fiber MSSN.05.002-3 (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:

JJ Gonzalez - 5601 S Ware Rd, McAllen, TX

956-240-9625 - JJ.gonzalez@metronet.com

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

JJ Gonzalez - 5601 S Ware Rd, McAllen, TX

956-240-9625 - JJ.gonzalez@metronet.com

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

JJ Gonzalez - 5601 S Ware Rd, McAllen, TX

956-240-9625 - JJ.gonzalez@metronet.com

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

BST 1310 Industrial Way, Harlingen TX., 78550

Cody Fisher 956-367-4112

Visit Hidalgo County Planning Department on the web at [www.co.hidalgo.tx.us](http://www.co.hidalgo.tx.us)



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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:

N/A

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?

N/A

11. Where is the destination of the line?

N/A



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

12. Utility Crossing Coordinate X: \_\_\_\_\_ Y: \_\_\_\_\_  
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:  
Placing 2" HDPE PIPE BY DIRECTIONAL BORE METHOD AND  
PULLING FIBER IN THE DUCT
14. Pressure (each line):  
N/A
15. Content (each line):  
N/A
16. Estimated date of installation of Pipeline or Utility:  
As soon as this permit gets approved by H.C Commissioner Court

Sheet 02 - 26.306095, -98.395487 - Western Rd.  
Sheet 04 - 26.29975, -98.396602 - Western Rd.  
Sheet 06 - 26.294084, -98.39776 - Western Rd.  
Sheet 11 - 26.285782, -98.407798 - W Mile 4 Rd.  
Sheet 12 - 26.28441, -98.406139 - Leilahni Dr.  
Sheet 13 - 26.283206, -98.403527 - Western Village Blvd  
Sheet 14 - 26.281466, -98.399955 - Western Rd.  
Sheet 15 - 26.277875, -98.400593 - Western Rd.  
Sheet 16 - 26.276495, -98.40083 - Western Rd.  
Sheet 17 - 26.27075, -98.401023 - Western Rd.  
Sheet 18 - 26.271689, -98.401218 - Elisa St.  
Sheet 19 - 26.271188, -98.397563 - Elisa St.  
Sheet 20 - 26.274087, -98.397747 - Manuel St.  
Sheet 21 - 26.276029, -98.398293 - Chanel Dr.  
Sheet 22 - 26.277451, -98.398717 - Coco Dr.  
Sheet 23 - 26.285193, -98.399318 - Western Rd.  
Sheet 24 - 26.283648, -98.390483 - N Abram Rd.  
Sheet 25 - 26.283047, -98.388516 - W Mile 4 Rd.  
Sheet 26 - 26.282427, -98.384189 - N Brushline Rd.  
Sheet 27 - 26.28604, -98.391941 - Jewel Dr.  
Sheet 28 - 26.290739, -98.38926 - N Abram Rd.  
Sheet 29 - 26.290607, -98.390678 - Crystal Dr.  
Sheet 30 - 26.285737, -98.390137 - N Abram Rd.  
Sheet 31 - 26.291096, -98.392562 - Crystal Dr.  
Sheet 32 - 26.292198, -98.389168 - N Abram Rd.  
Sheet 33 - 26.295004, -98.388496 - N Abram Rd.  
Sheet 34 - 26.2974, -98.388021 - N Abram Rd.



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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 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 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 Hidalgo County, and in the name of Hidalgo County, any claim or litigation brought against 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 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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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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 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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Fax (956) 318-2844

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Fax (956) 205-7049

**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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 22<sup>nd</sup> day of May, 2025.

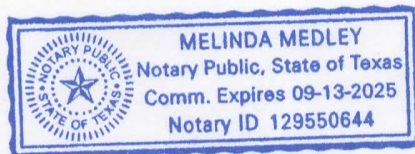
Luis Smith  
(Name of Applicant – Printed or Typed)

By: [Signature]  
Signature

Title: Sr. Permit Coordinator

STATE OF TEXAS  
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,  
Luis Smith, on this 22 day of May, 2025,  
to which witness my hand and seal of office.



Melinda Medley  
Notary Public for the State of Texas

My Commission Expires: 9-13-2025



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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

## **EXHIBIT A**

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



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

7/9/2025

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).

<b>PRODUCER</b> IMA, Inc. - Kansas City 11350 Switzer Rd, Suite 200 Overland Park KS 66210	<b>CONTACT NAME:</b> Erika Flynn		<b>FAX (A/C, No):</b>
	<b>PHONE (A/C, No, Ext):</b> 913-800-2397		
<b>E-MAIL ADDRESS:</b> erika.flynn@imacorp.com			
<b>INSURER(S) AFFORDING COVERAGE</b>			<b>NAIC #</b>
<b>INSURER A:</b> The Standard Fire Insurance Company			19070
<b>INSURER B:</b> The Charter Oak Fire Insurance Company			25615
<b>INSURER C:</b> The Travelers Indemnity Company of America			25666
<b>INSURER D:</b> Travelers Property Casualty Company of America			25674
<b>INSURER E:</b> Endurance American Specialty Insurance Company			41718
<b>INSURER F:</b>			

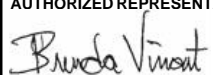
**COVERAGES** **CERTIFICATE NUMBER:** 2115361831 **REVISION NUMBER:**

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 WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			6309P532424COF24	10/1/2024	10/1/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
C	<input checked="" type="checkbox"/> <b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			CAP9P532412TIL24	10/1/2024	10/1/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
D	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP9P53243624I3	10/1/2024	10/1/2025	EACH OCCURRENCE \$ 4,000,000 AGGREGATE \$ 4,000,000 \$
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			UB3Y56457324I3K	10/1/2024	10/1/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B E	Leased/Rented Coverage Cyber Liability			6309P532424COF24 CTO30069533500	10/1/2024 10/1/2024	10/1/2025 10/1/2025	Limit \$1,000,000 See Below Deductible \$50,000

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)**  
 Cyber Liability: Each Occurrence \$10,000,000; Aggregate \$10,000,000; Retention \$100,000.  
 The General Liability policy includes a Contractual Liability Railroad endorsement CG D6 47 10 12, subject to policy terms and conditions.  
 Certificate Holder and all other parties required by the contract are included as Additional Insured on the General Liability, Automobile Liability and Umbrella Liability Policies, if required by written contract or agreement, subject to the policy terms and conditions.

**CERTIFICATE HOLDER****CANCELLATION**

Hidalgo County 2818 S Business Hwy 281 Edinburg TX 78539	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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# MSSN.05.002 MISSION TX / HIDALGO COUNTY



ONE-CALL NOTIFICATION SYSTEM  
**CALL BEFORE YOU DIG!**  
1-800-545-6005



**AREA MAP**

# COUNTY OF HIDALGO PERMIT DRAWINGS

DATE: 7/11/2025

DRAWING INDEX	SHEET
COVER SHEET	01
CONSTRUCTION PLANS	02-35
TYPICAL DETAILS	T1-T13

CONTACT INFORMATION	
PRIMARY CONTACT (NAME):	LUIS SMITH
PHONE:	(806) 891-4308
EMAIL:	LUIS.SMITH@VEXUSFIBER.COM
ADDITIONAL CONTACT (NAME):	NICK WILLIAMS
PHONE:	(512) 328-2461
EMAIL:	NICK.WILLIAMS@WILCOMM.COM

PREPARED BY  
**WILLIAMS**  
COMMUNICATIONS INC.  
SINCE 1979  
5524 BEE CAVES RD, SUITE C-1  
AUSTIN TX 78746  
PHONE: (512) 328-2461  
www.wilcomm.com



# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

## GENERAL NOTES:

1. All existing utility locations shown are approximate and may not be accurate. It is the contractor's responsibility to locate (horizontally and vertically) within the area of construction) and repair any utilities damaged during this construction described herein.
2. Call underground service at least 48 hours prior to construction.
3. Contractor is responsible for "potholing", locating and probing all utilities in the work area prior to construction to prevent damage.
4. All underground facility road crossings must be at least 60" minimum depth below grade.
5. Underground construction methods will be a combination of trenching and directional drilling.



**WILLIAMS**  
COMMUNICATIONS INC.  
SINCE 1979

5524 Bee Caves Rd, Suite C-1  
Austin, Texas 78746  
(512) 328-2461  
www.wilcomm.com

--	--	--
--	02	--
--	03	--

PROJECT DESCRIPTION  
**SHEET 02 OF 35**

**ALL PEDS & VAULTS SHOWN ARE NEW**

- ALL BURIED FIBER ROUTES TO BE CONSTRUCTED THROUGH TRENCH WORK OR DIRECTIONAL BORE.
- EACH FIBER LINE EQUAL TO OR GREATER THAN 24CT WILL BE PLACED IN A 1.25" CONDUIT.

\*PROPOSED DIRECTIONAL DRILL & INSTALLATION OF DUCT WITH CABLE TO MAINTAIN A MINIMUM LONGITUDINAL DEPTH OF 48" AND A LATITUDINAL DEPTH OF 60" BELOW GRADE AT ALL TIMES.

BUR/(1) 1CT FOC

BUR/(1) 1CT FOC

**ALL POLES SHOWN ARE EXISTING**

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE

6813

6855

6803

6777

6753

6701

6708

LAT:26.306095  
LONG:-98.395487

WATER BOX  
6"X6"

52

© 2025 Microsoft Corporation © 2025 Maxar © CNES (2025) Distribution Airbus DS

**CALL BEFORE YOU DIG! 1-800-545-6005**  
ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

BURIED OVERHEAD STRAND ONLY

LHH 30X48X24 (LHH)  
HH 24X36X24 (HH)  
B 17X30X18 (B) (B BOX) (2x8)

XLHH 36X60X36 (XLHH)  
TB 15X20X12 (TB) (TERMINAL BOX) (1x4)

POLE POLE RISER ANCHOR

STRAND ONLY FTG OVERHEAD FTG BURIED FTG

SCALE 0 25 50 75 100

DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO

PROJECT DESCRIPTION  
**SHEET 02 OF 35**

# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

## GENERAL NOTES:

1. All existing utility locations shown are approximate and may not be accurate. It is the contractor's responsibility to locate (horizontally and vertically) within the area of construction) and repair any utilities damaged during this construction described herein.
2. Call underground service at least 48 hours prior to construction.
3. Contractor is responsible for "potholing", locating and probing all utilities in the work area prior to construction to prevent damage.
4. All underground facility road crossings must be at least 60" minimum depth below grade.
5. Underground construction methods will be a combination of trenching and directional drilling.



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SINCE 1979

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Austin, Texas 78746  
(512) 328-2461  
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--	03	--
--	<b>04</b>	--
--	05	35

PROJECT DESCRIPTION  
**SHEET 04 OF 35**

**ALL PEDS & VAULTS SHOWN ARE NEW**

- ALL BURIED FIBER ROUTES TO BE CONSTRUCTED THROUGH TRENCH WORK OR DIRECTIONAL BORE.
- EACH FIBER LINE EQUAL TO OR GREATER THAN 24CT WILL BE PLACED IN A 1.25" CONDUIT.

\*PROPOSED DIRECTIONAL DRILL & INSTALLATION OF DUCT WITH CABLE TO MAINTAIN A MINIMUM LONGITUDINAL DEPTH OF 48" AND A LATITUDINAL DEPTH OF 60" BELOW GRADE AT ALL TIMES.

BUR/(1) 1CT FOC

BUR/(1) 1CT FOC

**ALL POLES SHOWN ARE EXISTING**

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE



LAT:26.29975  
LONG:-98.396602

**CALL BEFORE YOU DIG! 1-800-545-6005**  
ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

BURIED OVERHEAD STRAND ONLY

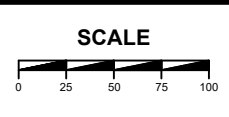
LHH 30X48X24 (LHH)  
HH 24X36X24 (HH)  
B 17X30X18 (B) (B BOX) (2x8)

XLHH 36X60X36 (XLHH)  
TB 15X20X12 (TB) (TERMINAL BOX) (1x4)

POLE POLE RISER ANCHOR

WATER BOX

STRAND ONLY FTG OVERHEAD FTG BURIED FTG



DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO

# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

## GENERAL NOTES:

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--	05	35
--	06	--
--	07	31

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BUR/(1) 1CT FOC

BUR/(1) 1CT FOC

**ALL POLES SHOWN ARE EXISTING**

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE

LAT:26.294084  
LONG:-98.39776



BUR/(1) 144CT FOC & (1) 48CT FOC & (1) 24CT FOC

HANDHOLE 30"x48"x24"

BUR/(1) 144CT FOC & (1) 48CT FOC & (1) 24CT FOC

AER/(1) 144CT FOC & (1) 48CT FOC & (1) 24CT FOC

**CALL BEFORE YOU DIG! 1-800-545-6005**

ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

BURIED OVERHEAD STRAND ONLY	POLE POLE RISER ANCHOR	STRAND ONLY FTG OVERHEAD FTG BURIED FTG	SCALE 0 25 50 75 100	DATE: 7/11/2025 SCALE: 1" = 100' (APPROX.) CITY: MISSION, TX	DRAFTED BY: WILLIAMS COUNTY/PARISH: HIDALGO
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PROJECT DESCRIPTION  
**SHEET 06 OF 35**

# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

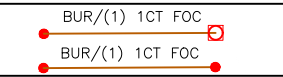
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### ALL POLES SHOWN ARE EXISTING

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18" CLEARANCE OVER ASPHALT SURFACE

LAT: 26.285782  
LONG: -98.407798



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SINCE 1979

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--	--	--
--	11	10
--	12	13

**CALL BEFORE YOU DIG! 1-800-545-6005**  
ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

BURIED OVERHEAD STRAND ONLY

LHH 30X48X24 (LHH)  
HH 24X36X24 (HH)  
B 17X30X18 (B) (B BOX) (2x8)

XLHH 36X60X36 (XLHH)  
TB 15X20X12 (TB) (TERMINAL BOX) (1x4)

POLE POLE RISER ANCHOR

STRAND ONLY FTG OVERHEAD FTG BURIED FTG

SCALE 0 25 50 75 100

DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO

PROJECT DESCRIPTION  
**SHEET 11 OF 35**



DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO

PROJECT DESCRIPTION  
**SHEET 11 OF 35**

# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

## GENERAL NOTES:

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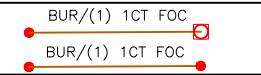


LAT:26.28441  
LONG:-98.406139

### ALL PEDS & VAULTS SHOWN ARE NEW

- ALL BURIED FIBER ROUTES TO BE CONSTRUCTED THROUGH TRENCH WORK OR DIRECTIONAL BORE.
- EACH FIBER LINE EQUAL TO OR GREATER THAN 24CT WILL BE PLACED IN A 1.25" CONDUIT.

\*PROPOSED DIRECTIONAL DRILL & INSTALLATION OF DUCT WITH CABLE TO MAINTAIN A MINIMUM LONGITUDINAL DEPTH OF 48" AND A LATITUDINAL DEPTH OF 60" BELOW GRADE AT ALL TIMES.



### ALL POLES SHOWN ARE EXISTING

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE



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--	11	10
--	12	13
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BURIED OVERHEAD STRAND ONLY

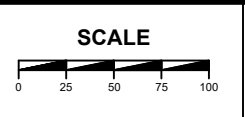
LHH 30X48X24 (LHH)  
HH 24X36X24 (HH)  
B 17X30X18 (B) (B BOX) (2x8)

XLHH 36X60X36 (XLHH)  
TB 15X20X12 (TB) (TERMINAL BOX) (1x4)

POLE POLE RISER ANCHOR

WATER BOX

STRAND ONLY FTG  
OVERHEAD FTG  
BURIED FTG



DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO

PROJECT DESCRIPTION  
**SHEET 12 OF 35**

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# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

## GENERAL NOTES:

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5. Underground construction methods will be a combination of trenching and directional drilling.



LAT: 26.283206  
LONG: -98.403527

**ALL PDS & VAULTS SHOWN ARE NEW**

- ALL BURIED FIBER ROUTES TO BE CONSTRUCTED THROUGH TRENCH WORK OR DIRECTIONAL BORE.
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**ALL POLES SHOWN ARE EXISTING**

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE



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SINCE 1979

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11	10	09
12	13	23
--	14	--

**CALL BEFORE YOU DIG! 1-800-545-6005**  
ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

**BURIED OVERHEAD STRAND ONLY**

**LEGEND:**

- LHH 30X48X24 (LHH)
- HH 24X36X24 (HH)
- B 17X30X18 (B) (B BOX) (2x8)
- XLHH 36X60X36 (XLHH)
- 15X20X12 (TB) (TERMINAL BOX) (1x4)
- POLE
- POLE RISER
- ANCHOR
- STRAND ONLY FTG
- OVERHEAD FTG
- BURIED FTG
- SCALE: 0 25 50 75 100
- DATE: 7/11/2025
- SCALE: 1" = 100' (APPROX.)
- CITY: MISSION, TX
- DRAFTED BY: WILLIAMS
- COUNTY/PARISH: HIDALGO

**PROJECT DESCRIPTION SHEET 13 OF 35**

# PROPOSED CONSTRUCTION PLANS

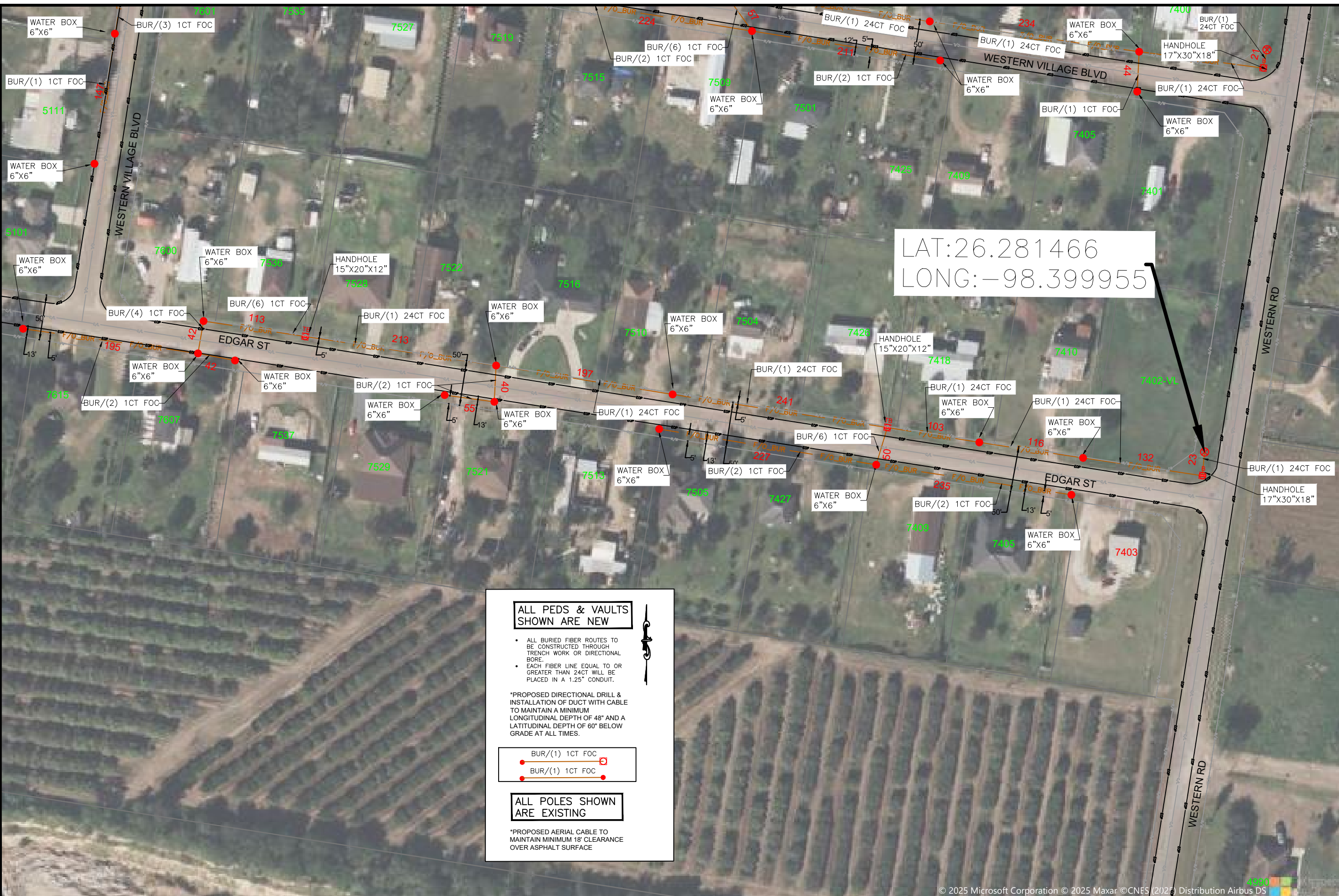
**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

## GENERAL NOTES:

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5. Underground construction methods will be a combination of trenching and directional drilling.

LAT: 26.281466  
LONG: -98.399955



**ALL PDS & VAULTS SHOWN ARE NEW**

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BUR/(1) 1CT FOC

BUR/(1) 1CT FOC

**ALL POLES SHOWN ARE EXISTING**

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE

**CALL BEFORE YOU DIG! 1-800-545-6005**  
ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

BURIED OVERHEAD STRAND ONLY		LHH 30X48X24 (LHH)	XLHH 36X60X36 (XLHH)	POLE	STRAND ONLY FTG
		HH 24X36X24 (HH)	15X20X12 (TB) (TERMINAL BOX) (1x4)	POLE RISER	OVERHEAD FTG
		B 17X30X18 (B) (B BOX) (2x8)	WATER BOX	ANCHOR	BURIED FTG

SCALE

CITY: MISSION, TX

DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO



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12	13	23
--	14	--
--	15	22

PROJECT DESCRIPTION  
**SHEET 14 OF 35**

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# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

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--	14	--
--	15	22
--	16	21

PROJECT DESCRIPTION  
**SHEET 15 OF 35**

**ALL PEDS & VAULTS SHOWN ARE NEW**

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BUR/(1) 1CT FOC

BUR/(1) 1CT FOC

**ALL POLES SHOWN ARE EXISTING**

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE

LAT:26.277875  
LONG:-98.400593



**CALL BEFORE YOU DIG! 1-800-545-6005**  
ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

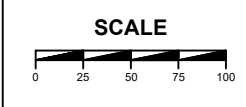
BURIED OVERHEAD STRAND ONLY

LHH 30X48X24 (LHH)  
HH 24X36X24 (HH)  
B 17X30X18 (B) (B BOX) (2x8)

XLHH 36X60X36 (XLHH)  
TB 15X20X12 (TB) (TERMINAL BOX) (1x4)

POLE POLE RISER ANCHOR

STRAND ONLY FTG  
OVERHEAD FTG  
BURIED FTG



DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO

# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

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--	15	22
--	16	21
--	17	20

PROJECT DESCRIPTION  
**SHEET 16 OF 35**

LAT: 26.276495  
LONG: -98.40083

**ALL PEDS & VAULTS SHOWN ARE NEW**

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BUR/(1) 1CT FOC

BUR/(1) 1CT FOC

**ALL POLES SHOWN ARE EXISTING**

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**CALL BEFORE YOU DIG! 1-800-545-6005**

ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

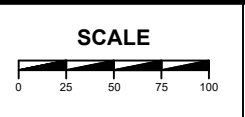
BURIED OVERHEAD STRAND ONLY

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HH 24X36X24 (HH)  
B 17X30X18 (B) (B BOX) (2x8)

XLHH 36X60X36 (XLHH)  
TB 15X20X12 (TB) (TERMINAL BOX) (1x4)

POLE POLE RISER ANCHOR

STRAND ONLY FTG OVERHEAD FTG BURIED FTG



DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO

# PROPOSED CONSTRUCTION PLANS

**PROJECT NAME:**  
MSSN.05.002-COUNTY PERMIT  
RIO GRANDE VALLEY, TX

**PROJECT LOCATION:**  
RIO GRANDE VALLEY  
MISSION, TX  
HIDALGO COUNTY

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--	16	21
--	17	20
--	18	19

PROJECT DESCRIPTION  
**SHEET 17 OF 35**

**ALL PEDS & VAULTS SHOWN ARE NEW**

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**ALL POLES SHOWN ARE EXISTING**

\*PROPOSED AERIAL CABLE TO MAINTAIN MINIMUM 18' CLEARANCE OVER ASPHALT SURFACE

LAT: 26.274075  
LONG: -98.401023



**CALL BEFORE YOU DIG! 1-800-545-6005**  
ALL POLE ATTACHMENTS ARE TO EXISTING POLES EXCEPT WHERE OTHERWISE INDICATED

BURIED OVERHEAD STRAND ONLY

**LHH** 30X48X24 (LHH)  
**HH** 24X36X24 (HH)  
**B** 17X30X18 (B) (B BOX) (2x8)

**XLHH** 36X60X36 (XLHH)  
**TLB** 15X20X12 (TB) (TERMINAL BOX) (1x4)

**POLE**

**STRAND ONLY FTG**  
**OVERHEAD FTG**  
**BURIED FTG**

**SCALE**

0 25 50 75 100



DATE: 7/11/2025  
SCALE: 1" = 100' (APPROX.)  
CITY: MISSION, TX

DRAFTED BY: WILLIAMS  
COUNTY/PARISH: HIDALGO