



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 _____

APPLICATION AND AGREEMENT FOR PIPELINE OR UTILITY PERMIT

Date: 3/25/26

Spectrum/2009788 (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:

Robert Martinez 956-535-3264

1514 South 77 Sunshine Strip suite 1 Harlingen, Texas 78550

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

Robert Martinez 956-535-3264

1514 South 77 Sunshine Strip suite 1 Harlingen, Texas 78550

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

Robert Martinez 956-535-3264

1514 South 77 Sunshine Strip suite 1 Harlingen, Texas 78550

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

Andrew Garza 1-956-929-8965

Infinite Communications 820 West Expressway 83 Donna, Tx. 78537

Visit Hidalgo County Planning Department on the web at www.co.hidalgo.tx.us



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12. Utility Crossing Coordinate X: 26.212507 Y: -98.212507
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:
NA
14. Pressure (each line):
NA
15. Content (each line):
NA
16. Estimated date of installation of Pipeline or Utility:
As soon as the permit is approved.



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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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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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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 25th day of March, 2026.

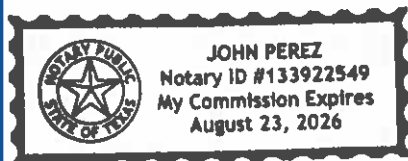
Robert Martinez
(Name of Applicant – Printed or Typed)

By: Robert Martinez
Signature

Title: Construction Coordinator

STATE OF TEXAS
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,
Robert Martinez, on this 25th day of March, 2026,
to which witness my hand and seal of office.



[Signature]
Notary Public for the State of Texas

My Commission Expires: August 23, 2026



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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)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

3/26/2026

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 Bowen, Miclette & Britt of Florida, LLC 850 Concourse Parkway S Suite #105 Maitland FL 32751 | CONTACT NAME: Michelle Rushing PHONE (A/C. No. Ext): 407-647-1616 E-MAIL ADDRESS: mrushing@bmbinc.com | FAX (A/C. No.): 407-628-1635 | |
| | INSURER(S) AFFORDING COVERAGE | | NAIC # |
| INSURED ITG Communications, LLC 152 Molly Walton Drive Hendersonville, TN 37075 | INSURER A : Amerisure Mutual Insurance Company | | 23396 |
| | INSURER B : Steadfast Insurance Company | | 26387 |
| | INSURER C : | | |
| | INSURER D : | | |
| | INSURER E : | | |
| INSURER F : | | | |

COVERAGES

CERTIFICATE NUMBER: 594602832

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 | |
|----------|--|-----------|----------|---------------|-------------------------|-------------------------|--|--|
| 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 checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER: | Y | Y | GL21046981002 | 4/1/2026 | 4/1/2027 | 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 |
| | | | | | | | | \$ |
| A | <input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY | Y | Y | CA21264980202 | 4/1/2026 | 4/1/2027 | COMBINED SINGLE LIMIT (Ea accident) | \$ 1,000,000 |
| | | | | | | | BODILY INJURY (Per person) | \$ |
| | | | | | | | BODILY INJURY (Per accident) | \$ |
| | | | | | | | PROPERTY DAMAGE (Per accident) | \$ |
| | | | | | | | | \$ |
| A | <input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$ 0 | Y | Y | CU21116310702 | 4/1/2026 | 4/1/2027 | EACH OCCURRENCE | \$ 2,000,000 |
| | | | | | | | AGGREGATE | \$ 2,000,000 |
| | | | | | | | | \$ |
| A | 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 checked="" type="checkbox"/> N <input type="checkbox"/> N/A | | Y | WC21047011102 | 4/1/2026 | 4/1/2027 | <input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER | |
| | | | | | | | E.L. EACH ACCIDENT | \$ 1,000,000 |
| | | | | | | | E.L. DISEASE - EA EMPLOYEE | \$ 1,000,000 |
| | | | | | | | E.L. DISEASE - POLICY LIMIT | \$ 1,000,000 |
| B | Professional Liability Contractors Poll Liability | Y | Y | EOC0778612-01 | 4/1/2026 | 4/1/2027 | Prof Each Claim Poll Each Claim Policy Aggregate | 10,000,000 10,000,000 10,000,000 |


DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

2nd Layer Excess Liability
 Policy #CEPXP-26-0000255-00; Palomar Excess and Surplus Ins Company, Effective Dates: 4/1/2026-4/1/2027, Each Event: \$3,000,000; Aggregate: \$3,000,000

3rd Layer Excess Liability
 Policy #CUSUXS6000183; Canopus US Insurance., Effective Dates: 4/1/2026-4/1/2027, Each Occurrence: \$5,000,000; Aggregate: \$5,000,000

Total Excess Limit of \$10,000,000
 See Attached...

CERTIFICATE HOLDER**CANCELLATION**

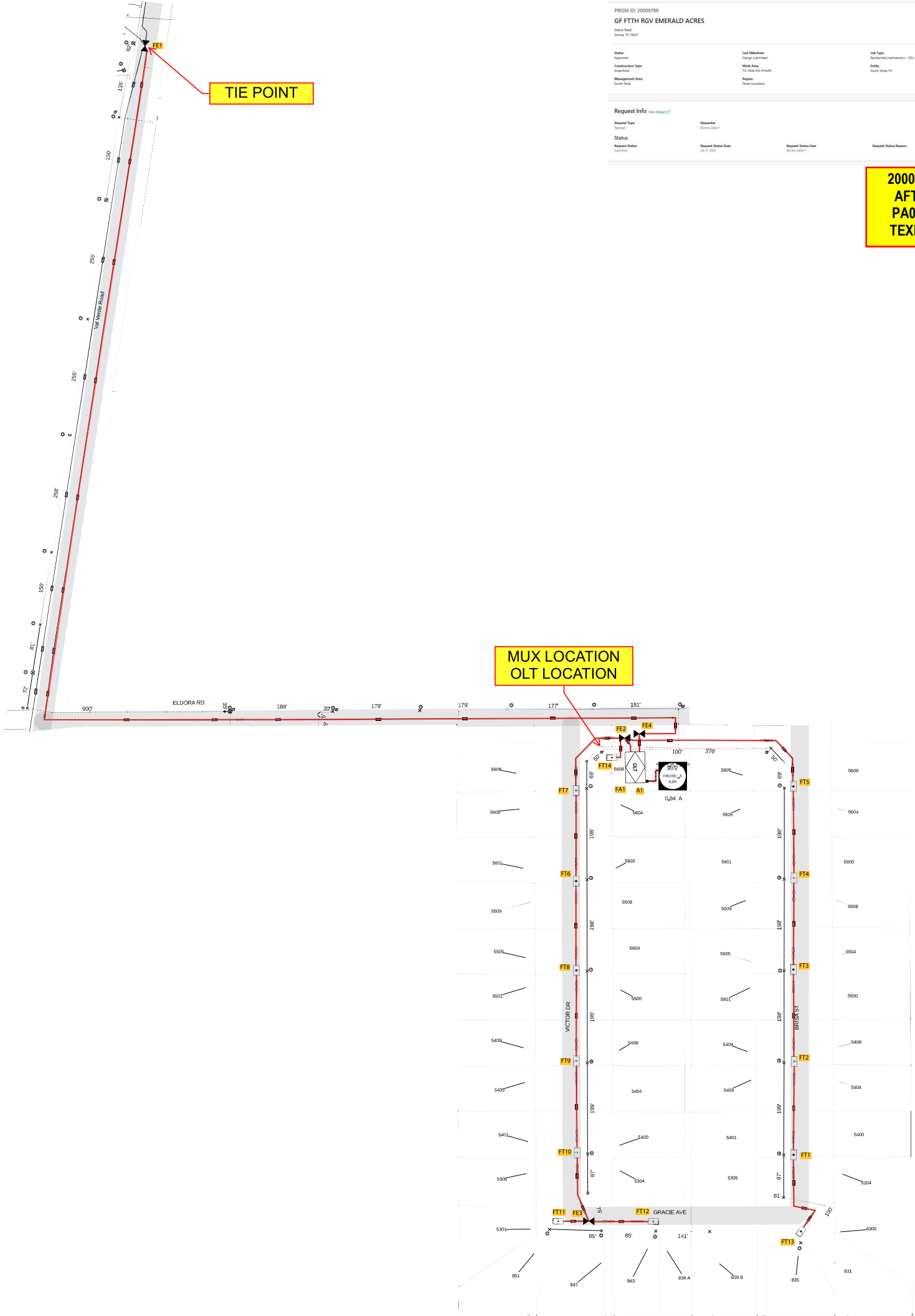
| | |
|---|---|
| County of Hidalgo Hidalgo county planning dept. 2818 South Business Hwy 281 Edinburg TX 78539 United States | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE  |
|---|---|

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| | | | | | |
|-------------------|--------|----------------|--------------------|----------|-------------------------------|
| Status | Design | Last Milestone | Design (Completed) | Job Type | Requester:and@manip.com - SDU |
| Address | | Work Area | 7000000000000000 | Entity | South Texas Tel |
| Construction Type | | Region | Texas-Louisiana | | |
| Classification | | | | | |
| Management Area | | | | | |
| South Texas | | | | | |

| Request Info View Design | | | |
|--|---------------------|---------------------|-----------------------|
| Request Type | Requester | Request Status | Request Status Reason |
| Design | and@manip.com | Completed | |
| Status | Request Status Date | Request Status User | Request Status Reason |
| Completed | Jan 17, 2025 | and@manip.com | |

20009788
AFTER
PA078E
TEXMEX

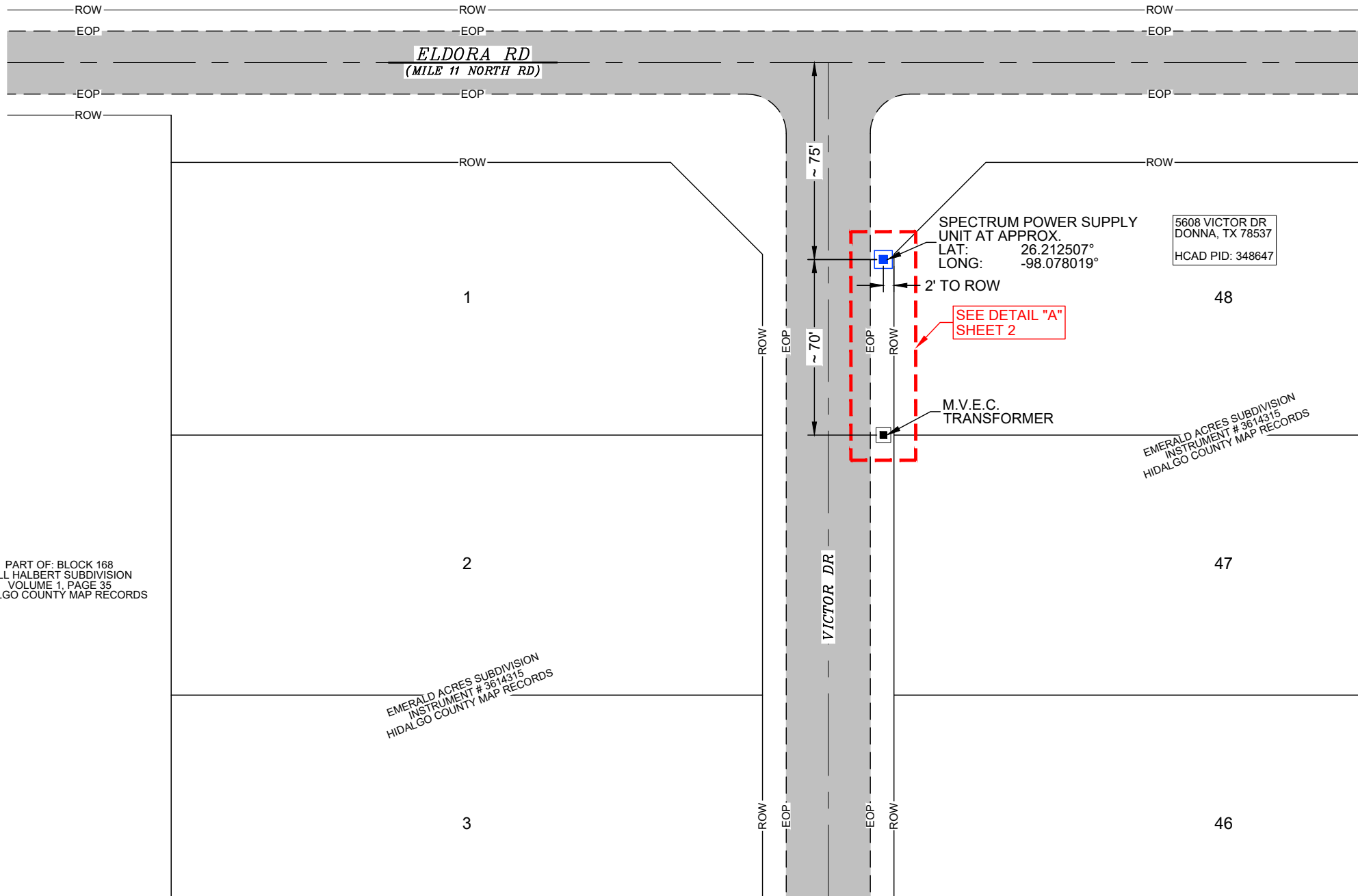


TIE POINT

MUX LOCATION
OLT LOCATION



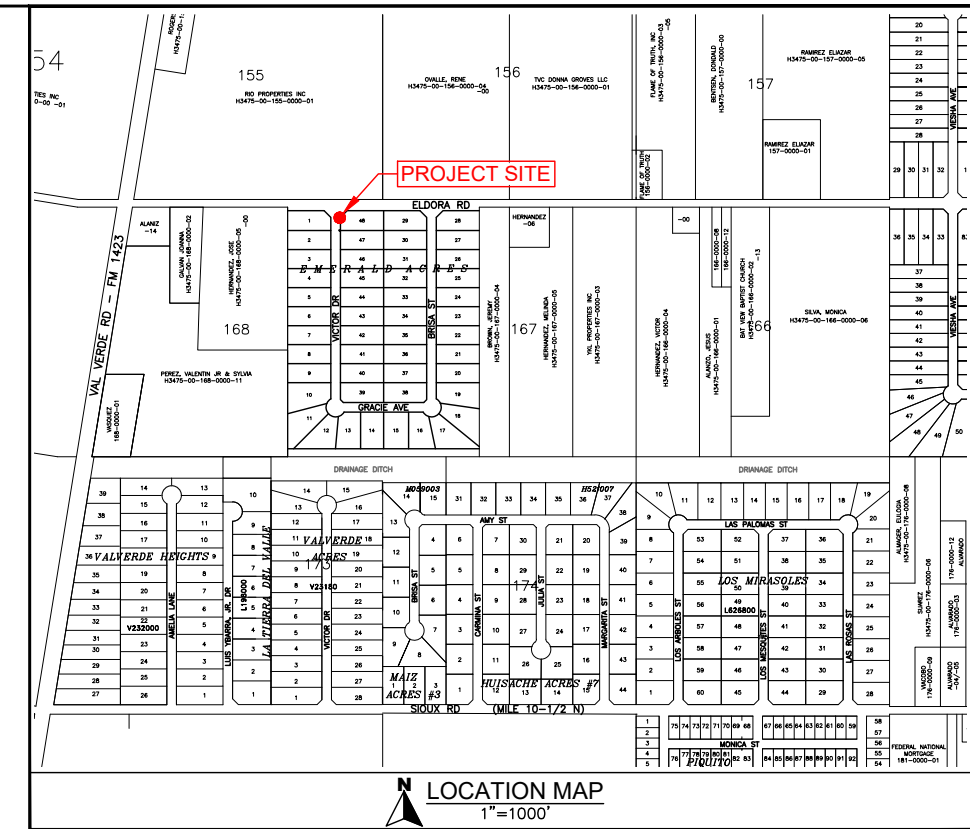
PART OF: BLOCK 155
HILL HALBERT SUBDIVISION
VOLUME 1, PAGE 35
HIDALGO COUNTY MAP RECORDS



PART OF: BLOCK 168
HILL HALBERT SUBDIVISION
VOLUME 1, PAGE 35
HIDALGO COUNTY MAP RECORDS

EMERALD ACRES SUBDIVISION
INSTRUMENT # 3614315
HIDALGO COUNTY MAP RECORDS

EMERALD ACRES SUBDIVISION
INSTRUMENT # 3614315
HIDALGO COUNTY MAP RECORDS



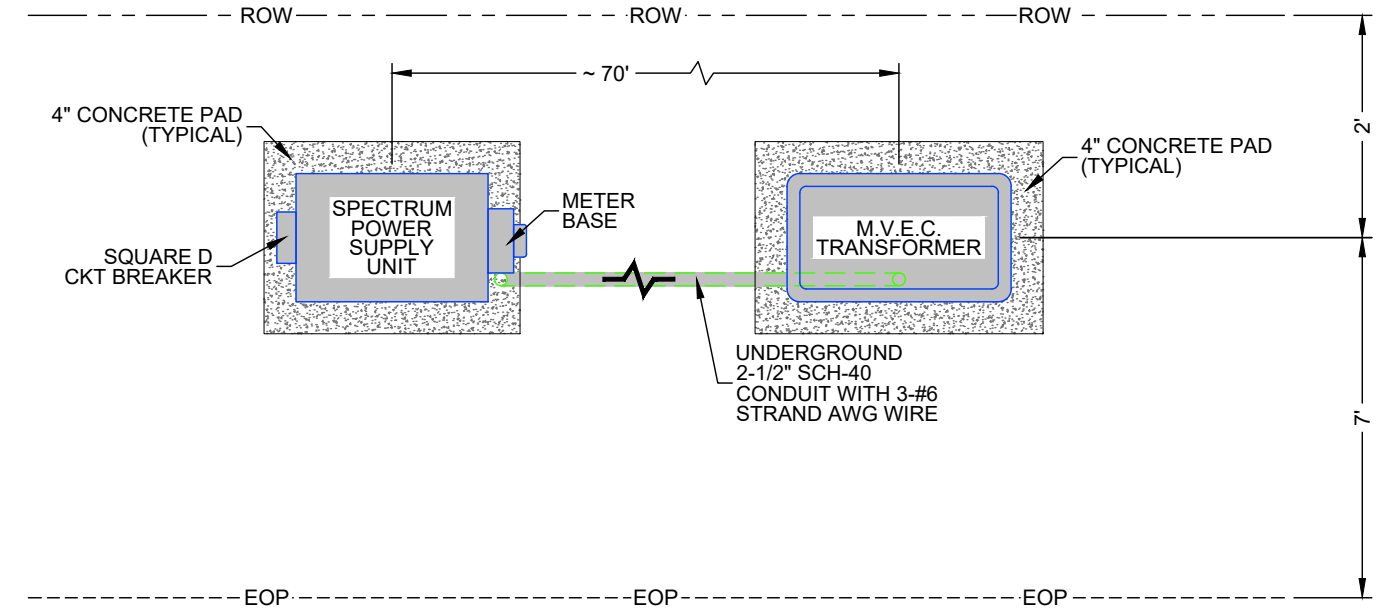
LOCATION MAP
1"=1000'

| | | |
|--|---------------------|---------------|
| PROJECT NAME: SPECTRUM POWER SUPPLY AT EMERALD ACRES SUBDIVISION | | |
| ADDRESS: ALONG EAST SIDE OF VICTOR DR AND APPROX. 75' SOUTH FROM ELDORA RD | | |
| PRISM #: 20009788 | DATE: 3 / 20 / 2025 | SCALE: 1"=50' |
| SHEET: 1 OF 3 | | CITY: DONNA |

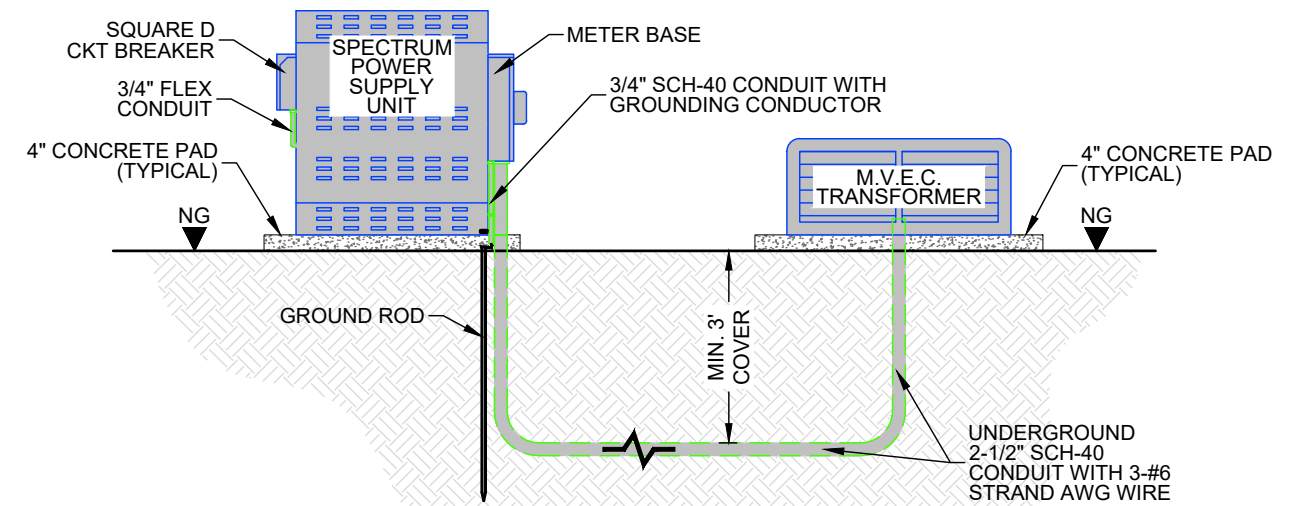
| LEGEND | | | |
|--------|-------------------|--|--------------------|
| | EXIST. POWER POLE | | EXIST. PEDESTAL |
| | PROP. POWER POLE | | PROP. PEDESTAL |
| | RIGHT OF WAY LINE | | EXIST. UNDERGROUND |
| | EDGE OF PAVEMENT | | PROP. UNDERGROUND |
| | EDGE OF SIDEWALK | | PROP. OVERLASH |
| | RISER | | PROP. NEW BUILD |



| ABBREVIATIONS | |
|---------------|-----------------------------------|
| H.C.A.D. | HIDALGO COUNTY APPRAISAL DISTRICT |
| H.C.M.R. | HIDALGO COUNTY MAP RECORDS |
| PI: | PROPERTY IDENTIFICATION |
| PROP. | PROPOSED |
| EXIST. | EXISTING |
| ROW | RIGHT-OF-WAY |
| EOP | EDGE OF PAVEMENT |
| CL | CENTER LINE |
| SW | SIDEWALK |
| ST. | STREET |
| RD. | ROAD |



TYPICAL DETAIL "A" (PLAN VIEW)
NOT TO SCALE



TYPICAL DETAIL "A" (CROSS-SECTION VIEW)
NOT TO SCALE

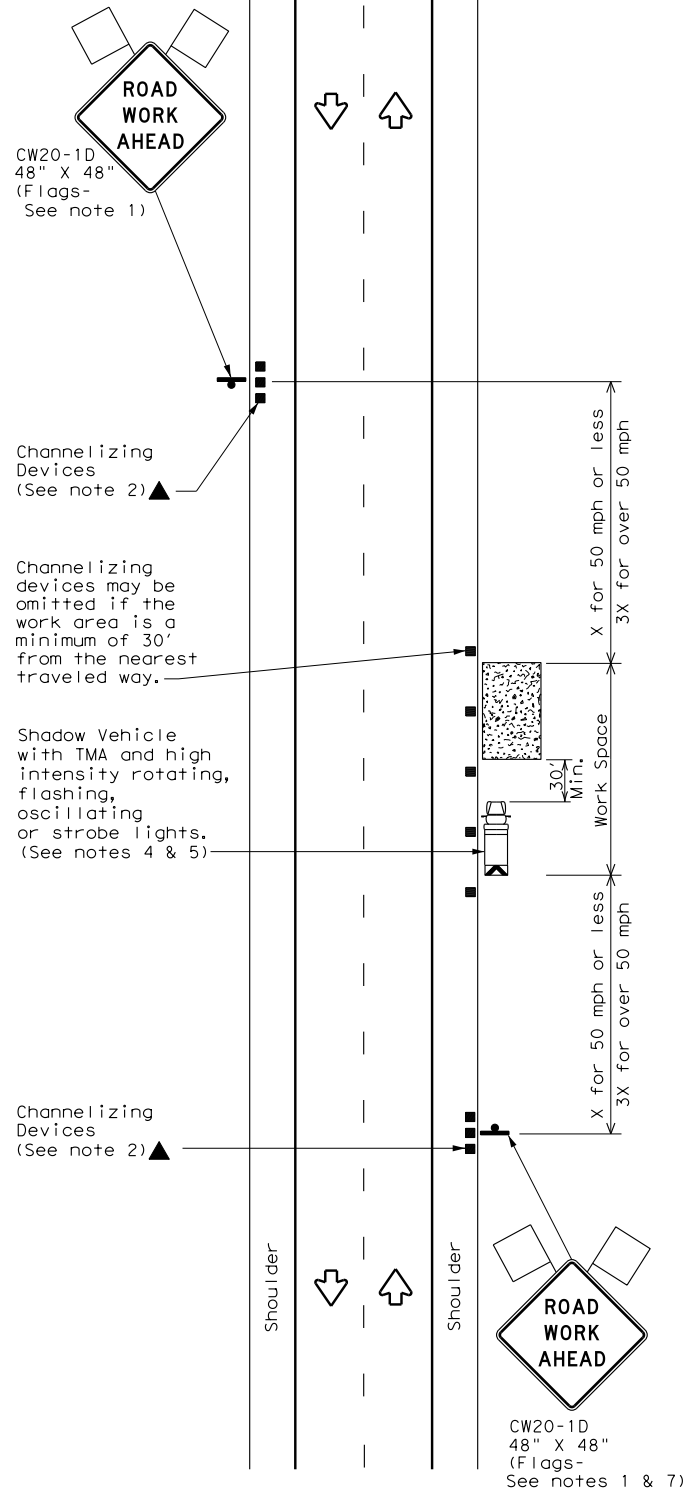
- NOTES:
1. ALL INFORMATION SHOWN ON THIS MAP HAVE BEEN GRAPHICALLY PLOTTED FROM FIELD OBSERVATION AND FROM AVAILABLE PUBLIC RECORDS. ALL MEASUREMENTS ARE APPROXIMATE, EXCAVATOR IS RESPONSIBLE TO FIELD VERIFY AND NOTIFY SPECTRUM SUPERVISOR IF THERE IS ANY CONFLICT BEFORE WORK STARTS.
 2. IT IS THE RESPONSIBILITY OF THE EXCAVATOR TO VERIFY AND FIELD LOCATE ANY AND ALL UNDERGROUND UTILITIES AND OBSTRUCTIONS PRIOR TO EXCAVATION. IT SHALL BE THE EXPENSE OF THE EXCAVATOR FOR ANY AND ALL DAMAGES INCURRED.



| | | |
|--|---------------------|------------|
| PROJECT NAME: SPECTRUM POWER SUPPLY AT EMERALD ACRES SUBDIVISION | | |
| ADDRESS: ALONG EAST SIDE OF VICTOR DR AND APPROX. 75' SOUTH FROM ELDORA RD | | |
| PRISM #: 20009788 | DATE: 3 / 20 / 2025 | SCALE: NTS |
| SHEET: 2 OF 3 | CITY: DONNA | |

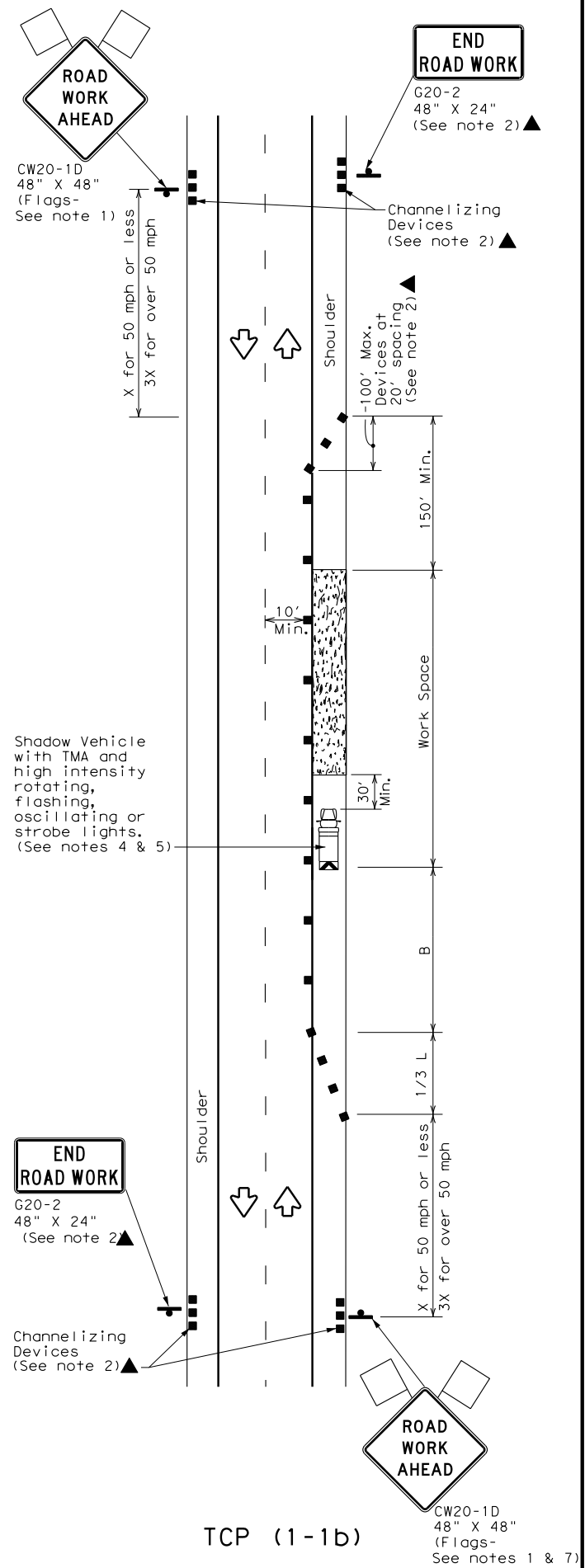
| LEGEND | | | |
|--------|-------------------------|--|--------------------|
| | EXIST. POWER POLE | | EXIST. PEDESTAL |
| | PROP. POWER POLE | | PROP. PEDESTAL |
| | ROW — RIGHT OF WAY LINE | | EXIST. UNDERGROUND |
| | EOP — EDGE OF PAVEMENT | | PROP. UNDERGROUND |
| | SW — EDGE OF SIDEWALK | | PROP. OVERLASH |
| | RISER | | PROP. NEW BUILD |

DISCLAIMER: The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by TxDOT for any purpose whatsoever. TxDOT assumes no responsibility for the conversion of this standard to other formats or for incorrect results or damages resulting from its use.



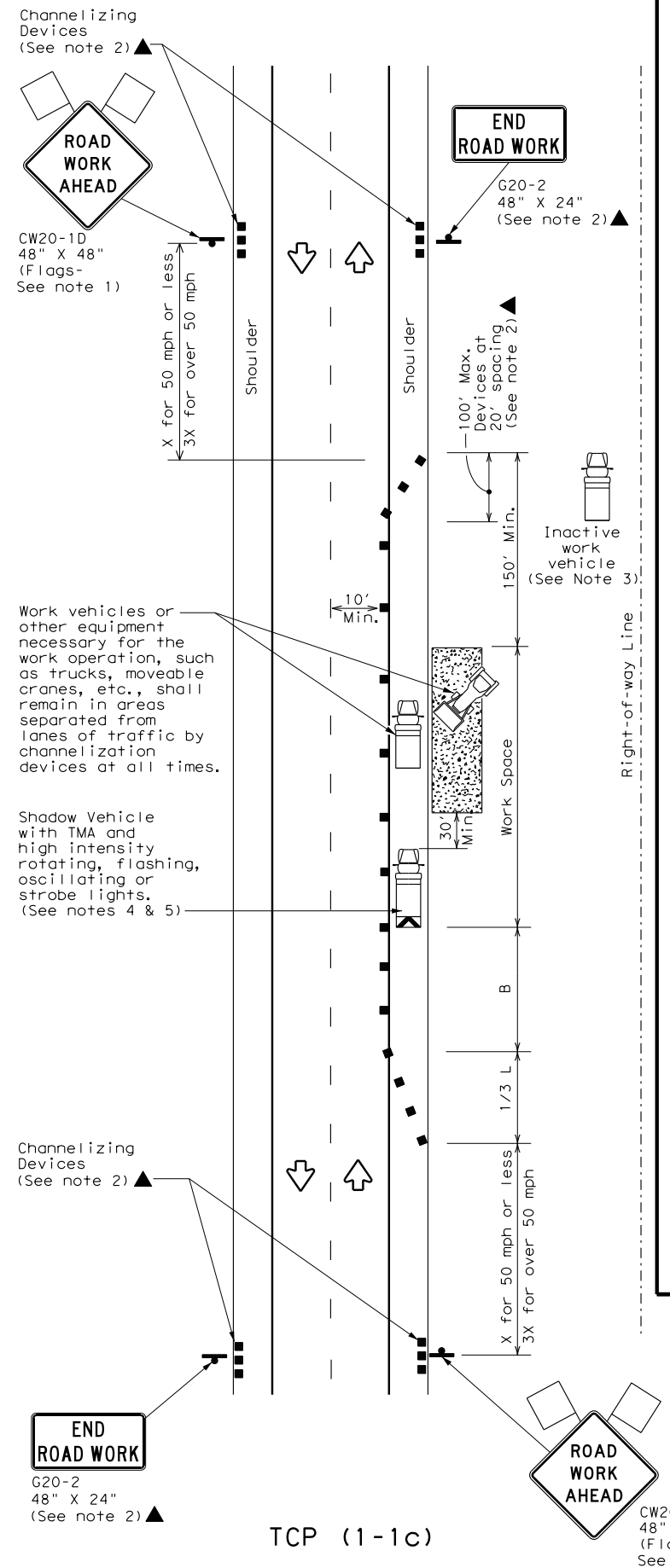
TCP (1-1a)

WORK SPACE NEAR SHOULDER
Conventional Roads



TCP (1-1b)

WORK SPACE ON SHOULDER
Conventional Roads



TCP (1-1c)

WORK VEHICLES ON SHOULDER
Conventional Roads

| LEGEND | | | |
|--------|--------------------------------------|--|---|
| | Type 3 Barricade | | Channelizing Devices |
| | Heavy Work Vehicle | | Truck Mounted Attenuator (TMA) |
| | Trailer Mounted Flashing Arrow Board | | Portable Changeable Message Sign (PCMS) |
| | Sign | | Traffic Flow |
| | Flag | | Flagger |

| Posted Speed * | Formula | Minimum Desirable Taper Lengths ** | | | Suggested Maximum Spacing of Channelizing Devices | | Minimum Sign Spacing "X" Distance | Suggested Longitudinal Buffer Space "B" |
|----------------|--------------------------|------------------------------------|------------|------------|---|--------------|-----------------------------------|---|
| | | 10' Offset | 11' Offset | 12' Offset | On a Taper | On a Tangent | | |
| 30 | L = WS ² / 60 | 150' | 165' | 180' | 30' | 60' | 120' | 90' |
| 35 | | 205' | 225' | 245' | 35' | 70' | 160' | 120' |
| 40 | | 265' | 295' | 320' | 40' | 80' | 240' | 155' |
| 45 | L = WS | 450' | 495' | 540' | 45' | 90' | 320' | 195' |
| 50 | | 500' | 550' | 600' | 50' | 100' | 400' | 240' |
| 55 | | 550' | 605' | 660' | 55' | 110' | 500' | 295' |
| 60 | | 600' | 660' | 720' | 60' | 120' | 600' | 350' |
| 65 | | 650' | 715' | 780' | 65' | 130' | 700' | 410' |
| 70 | | 700' | 770' | 840' | 70' | 140' | 800' | 475' |
| 75 | | 750' | 825' | 900' | 75' | 150' | 900' | 540' |

* Conventional Roads Only
 ** Taper lengths have been rounded off.
 L=Length of Taper (FT) W=Width of Offset (FT) S=Posted Speed (MPH)

| TYPICAL USAGE | | | | |
|---------------|----------------|-----------------------|------------------------------|----------------------|
| MOBILE | SHORT DURATION | SHORT TERM STATIONARY | INTERMEDIATE TERM STATIONARY | LONG TERM STATIONARY |
| | ✓ | ✓ | | |

- GENERAL NOTES**
- Flags attached to signs where shown are REQUIRED.
 - All traffic control devices illustrated are REQUIRED, except those denoted with the triangle symbol may be omitted when stated elsewhere in the plans, or for routine maintenance work, when approved by the Engineer.
 - Inactive work vehicles or other equipment should be parked near the right-of-way line and not parked on the paved shoulder.
 - A Shadow Vehicle with a TMA should be used anytime it can be positioned 30 to 100 feet in advance of the area of crew exposure without adversely affecting the performance or quality of the work. If workers are no longer present but road or work conditions require the traffic control to remain in place, Type 3 Barricades or other channelizing devices may be substituted for the Shadow Vehicle and TMA.
 - Additional Shadow Vehicles with TMAs may be positioned off the paved surface, next to those shown in order to protect wider work spaces.
 - See TCP(5-1) for shoulder work on divided highways, expressways and freeways.
 - CW21-5 "SHOULDER WORK" signs may be used in place of CW20-1D "ROAD WORK AHEAD" signs for shoulder work on conventional roadways.



TRAFFIC CONTROL PLAN
CONVENTIONAL ROAD
SHOULDER WORK

TCP (1-1) - 18

| | | | | |
|-----------------------|---------|-----------|------|----------|
| FILE: tcp1-1-18.dgn | DN: | CK: | DW: | CK: |
| © TxDOT December 1985 | CON: | SECT: | JOB: | HIGHWAY: |
| REVISIONS | | | | |
| 2-94 4-98 | | | | |
| 8-95 2-12 | | | | |
| 1-97 2-18 | | | | |
| DIST: | COUNTY: | SHEET NO. | | |

DATE:
FILE: