

Notice of Proposed Commercial Installation
Utility Line on Non-Controlled Access Roadway

Residential Use: _____
FEE: _____

Commercial Use: _____
PAID: _____

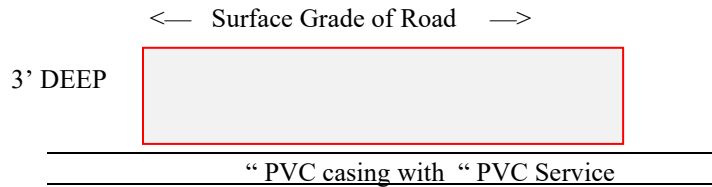
To: County of Atascosa--Commissioners Court
1 Courthouse Circle Dr.
Jourdanton, Texas 78026

Date: 12/05/2025

Formal notice is hereby given that Frontier Communications
Company proposes to place a Place fiber optic by directional bore.
line within the right-of-way of Crestway in Precinct 2
Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .78 mi.
or 4139ft

(Please see attached map)
—Diagram Location



**** (NOTE—IF APPLICABLE CASING TO BE PLACED 30” BELOW DITCH ELEVATION)**

1. The line will be constructed and maintained on the highway right-of-way as shown on the attached drawing and in accordance with the rules, regulations and policies of the Atascosa County Commissioners Court, and all governing laws, including but not limited to the “Federal Clean Water Act”, the “Federal Endangered Species Act”, and the “Federal Historic Preservation Act”. Upon request by the County of Atascosa, proof of compliance with all governing laws, rules, and regulations will be submitted to the County of Atascosa before commencement of construction.
2. Our firm will use Best Management Practices to minimize erosion and sedimentation resulting from the proposed installation, and we will re-vegetate the area as indicated under “Re-vegetation Special Provisions”.
3. Our firm will ensure that traffic control measures complying with applicable portions of the *Texas Manual of Uniform Traffic Control Devices* will be installed and maintained for the duration of this installation.
4. Our firm agrees to indemnify and hold Atascosa County, its officers, agents or employees, harmless from any personal injury, property damage or real property related claims against County, its officers, agents or employees, that result from Company’s operations under this permit, or facilities installed under this permit, EVEN IF SUCH CLAIMS RESULT IN WHOLE OR PART FROM THE NEGLIGENCE, OR NONCOMPLIANCE WITH A STATUTORY DUTY, OF COUNTY, ITS OFFICERS, AGENTS OR EMPLOYEES.
5. The firm agrees to release the County, and any emergency services personnel operating on behalf of the County, from any and all claims for damages done to Company’s property, during emergency operations.
6. The firm agrees to waive receipt of notice from the County, of routine maintenance operations in the right of way, or adjoining drainage easements, and to bear the cost of any additional fortifications, barriers, conduits, or

other changes or improvements necessary to protect the public or pipeline facility, that the firm requires under §756.123 Texas Health and Safety Code.

7. The location and description of the proposed line and appurtenances is more fully shown by (number) -1- complete sets of drawings attached to this notice.

8. Construction of this line will begin on or after the 1 day of January, 2026.

SPECIAL PROVISIONS CONCERNING ENERGY UTILITY LINES

If the firm represents that it is a “gas corporation” as defined by Chapter 181, Texas Utilities Code, and/or a “common carrier” as defined by Chapter 111, Texas Natural Resources Code, AND the firm represents that it has the power of eminent domain to place THIS line on the County Right of Way, under Chapter 181, Texas Utilities Code, and/or Chapter 111, Texas Natural Resources Code, then provide the following information:

9. The firm’s Operator Number assigned by the Texas Rail Road Commission: _____.

10. A copy of the firm’s complete application, to the Texas Rail Road Commission, for a T-4 permit, for the pipeline:

Is attached _____. **OR** Will be submitted with T-4 permit _____. (Check One)

OR

No T-4 permit is required for this pipeline because: (describe why no permit is required, ie: “*low pressure transmission pipeline of less than 1 mile.*”)

Proposed fiber optic is zero voltage.

11. A copy of the Texas Rail Road Commission T-4 permit for the pipeline:

N/A under # 9 _____ Is attached _____.

Will be submitted when received _____. (Check One)

12. A copy of the firm’s complete PS-48, New Construction Report, to the Texas Rail Road Commission, for the pipeline:

Is attached _____. **OR** Will be submitted when filed with RRC _____. (Check One)

OR

No PS-48 is required for this pipeline because: (describe why no permit is required, ie: “*low pressure distribution pipeline of less than 5 miles.*”)

Proposed fiber optic is zero voltage.

A permit granted without the attachments required under items 10-12 is contingent upon the firm obtaining a T-4 permit (if required by the RRC), submitting copies of the T-4 permit and the complete application for the T-4 permit (if required by the RRC), and the PS-48 (if required by the RRC) to Atascosa County, and maintaining the T-4 permit (if required by the RRC).

13. If State or Federal law requires registration and/or signage of the pipeline, Firm agrees to abide by that law, at all points where the pipeline touches the County right of way. If no such law requires registration, and/or signage:

(a) Firm shall at its sole expense, register the line, where it touches the County Road right of way, as an underground facility, with the Texas Underground Facility Notification Corporation, and shall maintain such registration during the entire life of the permit, and any additional time that Company may utilize the line.

(b) Firm shall place and maintain in good repair and condition permanent line markers as close as practical over the line at each crossing of a County Road right of way, in order to assist the County, and utility providers in identifying the exact location of such line. Each such line marker shall be of permanent type construction and contain labeling identifying: (1) the Company; (2) a twenty-four-hour contact telephone for the Company; (3) the appropriate Texas One Call System telephone number; (4) the size of the line, and (5) a description of the product transported in the line; e.g., natural gas, oil or salt water.

(c) Firm shall maintain all such line markers in good condition, shall promptly replace any such line markers that are lost or stolen, and shall promptly repair any such line markers that require re-painting.

By signing below, I certify that I am authorized to represent the FIRM listed below, and that the FIRM agrees to the conditions/provisions included in this permit.

FIRM Housley Group on behalf of Frontier Communications

By (Print) Jeremiah Castillo

Signature *Jeremiah Castillo*

Title Project Coordinator

Address 3550 S Bryant Blvd

San Angelo, TX 76903

Phone No. 210-667-6241

Fax No. _____

To: _____

Roadway Crestway
Beg. RM _____ Offset _____ End RMOffset _____
County Precincts No. 2 Atascosa County, Texas
Date: 12/05/2025

UTILITY PERMIT NO.

The County of Atascosa, Texas, offers no objection to the location on the right-of-way of your proposed

(Please see attached map)

as shown by accompanied drawings and notice dated _____ except as noted below.

1. It is expressly understood that the County of Atascosa does not, hereby, grant any right, claim, title, or easement in or upon this county road. The firm is cautioned that it should ensure that it has a valid easement from the owner of the land under the county road right of way.

2. It is further understood that the County of Atascosa may require the owner to relocate this line, subject to provisions of governing laws, by giving thirty (30) day written notice.

3. You are requested to notify the appropriate Precinct Commissioner prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right-of-way, so that the Commissioner may be made aware and may provide specifications for the extent and methods to govern in trimming, topping, tree balance, type of cuts, painting cuts, and clean up. These specifications are intended to preserve our considerable investment in roadway construction/maintenance.

4. The installation shall not damage any part of the highway and adequate provisions must be made to cause minimum inconveniences to traffic and adjacent property owners. In the event the Owner fails to comply with any or all of the requirements as set forth herein, the County of Atascosa may take such action as it deems appropriate to compel compliance.

5. This permit is _____ is not _____ contingent upon later receipt of a T-4 permit, or T-4 permit and complete application for T-4 permit, or PS-48.

• **General Special Provisions:**

• **Re-vegetation Special Provisions:** In order to minimize erosion and sedimentation resulting from the proposed installation, the project area will be re-vegetated

- in accordance with Standard Specification Item 164 which specifies the appropriate grass seed mix to be used, or
- as indicated on the attachment.

Please notify _____ forty-eight (48) hours prior to starting construction of the line in order that we may have a representative available.

County of Atascosa—Commissioners Court: DATE: _____

By: _____
COUNTY JUDGE

COMMISSIONER, PRECINCT No. _____

COUNTY OF ATASCOSA

“LIST OF REQUIRED INFORMATION” FROM (TXDOT) “SAFETY AND MAINTENANCE OPERATIONS DIVISION MANUAL”

- 1) Location of proposed installation. (This should include a written description as well as a sketch or drawing. Adequate information, with reference to the nearest highway, street or county road intersection or river or creek crossing should be included.)
- 2) Size and total length of proposed installation.
- 3) Whether the proposed utility installation will parallel or cross roadway right-of-way.
- 4) Whether any paving, riprap, or roadway material is involved.
- 5) Working pressure of pipelines.
- 6) Whether sewer line is gravity flow or pressure.
- 7) Voltage of transmission lines.
- 8) Whether communication cables are copper or fiber optic.
- 9) Type of pipe, encasement, or any other such information.
- 10) Longitude/latitude (GPS points)

Permit applications for high pressure pipelines shall contain the following additional information:

- 1) Diameter
- 2) Wall Thickness
- 3) Material Specifications
- 4) Minimum Yield Strength
- 5) Maximum Operating Pressure of the Pipeline

SUBMIT APPLICATION TO:

Precinct 1 Commissioner:

Mark Gillespie
830-569-2901
152 Ben Parker
Pleasanton, TX 78064

Precinct 3 Commissioner:

George "Butch" Pawelek
830-277-1213
76 Yule Ave
Charlotte, TX 78011

Precinct 2 Commissioner:

Mark Bowen
830-742-3946
1625 FM 3175
Lytle, TX 78052

Precinct 4 Commissioner:

Joseph Eustace
830-569-1147
384 Shale Rd
Pleasanton, TX 78064

Permit Fees: Residential – No Fee, Commercial - \$500/mile or part of a mile. Checks made payable to Atascosa County.

Frontier

ATASCOSA COUNTY
 JOURDANTON, TX
 5320504
 CRESTWAY RD

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:

NAME: DARRIN ALBRECHT - (281) 229-0849
 EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:

NAME: BRIAN GOODEN - (951) 204-4961
 EMAIL: brian.l.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT

ZANE HUEBNER (512) 759-5303
 EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER

BRAEDEN T. HEBERT (254) 718-4581
 EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER

ROBERT GANN (501) 269-5384
 EMAIL: rgann@housleygroup.com

VICINITY MAP



SHEET INDEX

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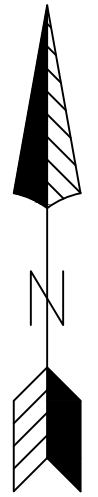
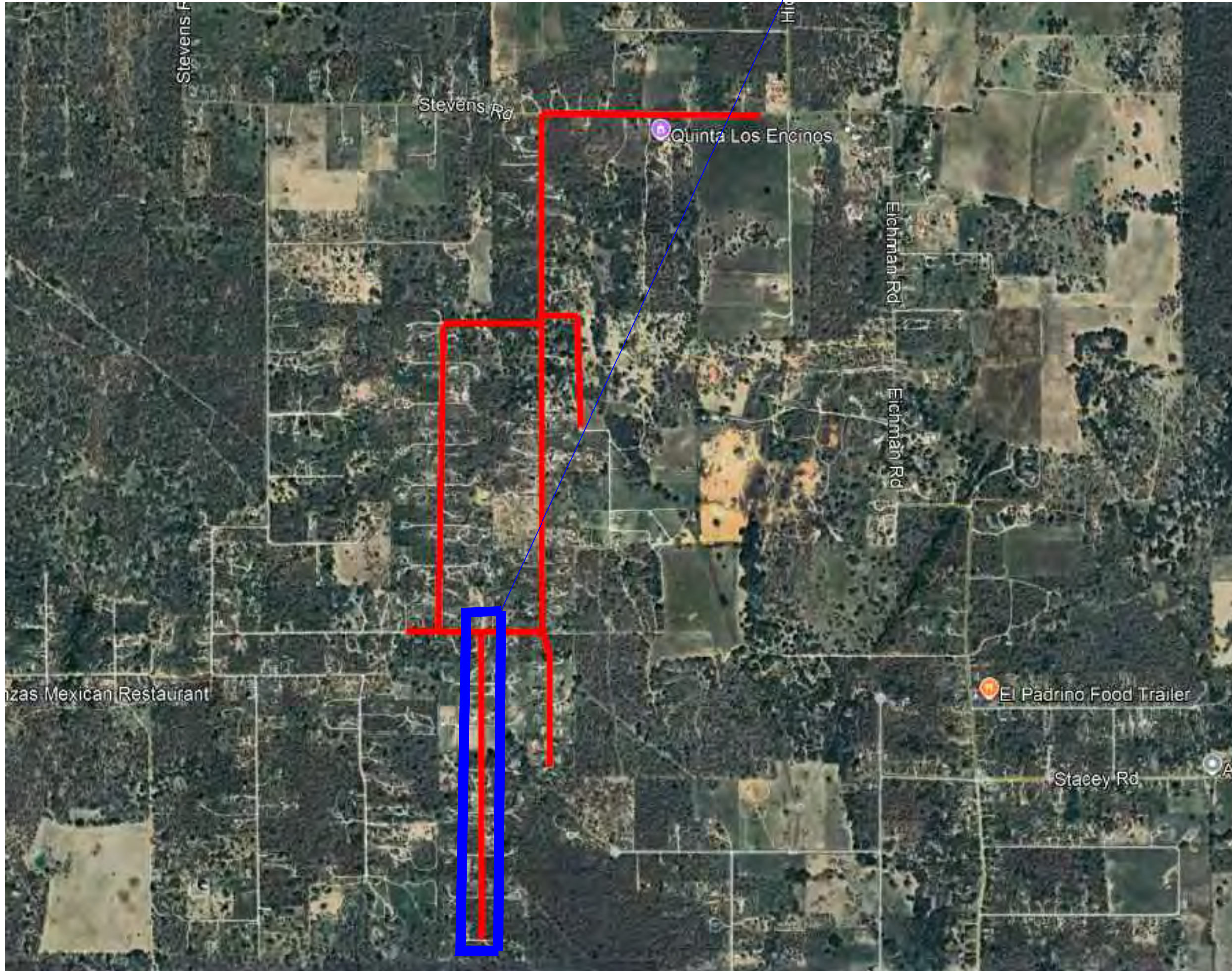


ATASCOSA COUNTY CRESTWAY RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON
DRAWN DATE: 9/20/2025	EXCH. CODE: 70428
ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352
	FILE: CRESTWAY RD - 5320504.dwg
	PAGE: i OF 12

LOCATION MAP

PROJECT AREA



ATASCOSA COUNTY CRESTWAY RD - 5320504

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SCALE: 1:60	PHONE: 325-944-9905	FILE: CRESTWAY RD - 5320504.dwg
		PAGE: 1 OF 12



Know what's below.
Call before you dig.

SEE SHEET 2

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 11"X11" FP

301' BORE 1-1.25" DUCT

PLACE 17"X30" HH

258' BORE 1-1.25" DUCT

PLACE 24"X36" HH

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 11"X11" FP

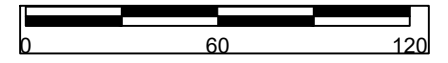
302' BORE 1-1.25" DUCT

FUTURE LOT

SEE SHEET 4



SCALE: 1"= 60'



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

UNITS / ACCT CODES



**ATASCOSA COUNTY
CRESTWAY RD - 5320504**

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		FILE:	CRESTWAY RD - 5320504.dwg
		PAGE:	3 OF 12

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

SEE SHEET 3

336
54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

343
302' BORE 1-1.25" DUCT



Know what's below.
Call before you dig.

PLACE 11"X11" FP

PLACE 17"X30" HH

342

365

260' BORE 1-1.25" DUCT

370

369

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 24"X36" HH

PLACE 11"X11" FP

406

439

298' BORE 1-1.25" DUCT

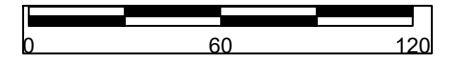
450

445

SEE SHEET 5



SCALE: 1"= 60'



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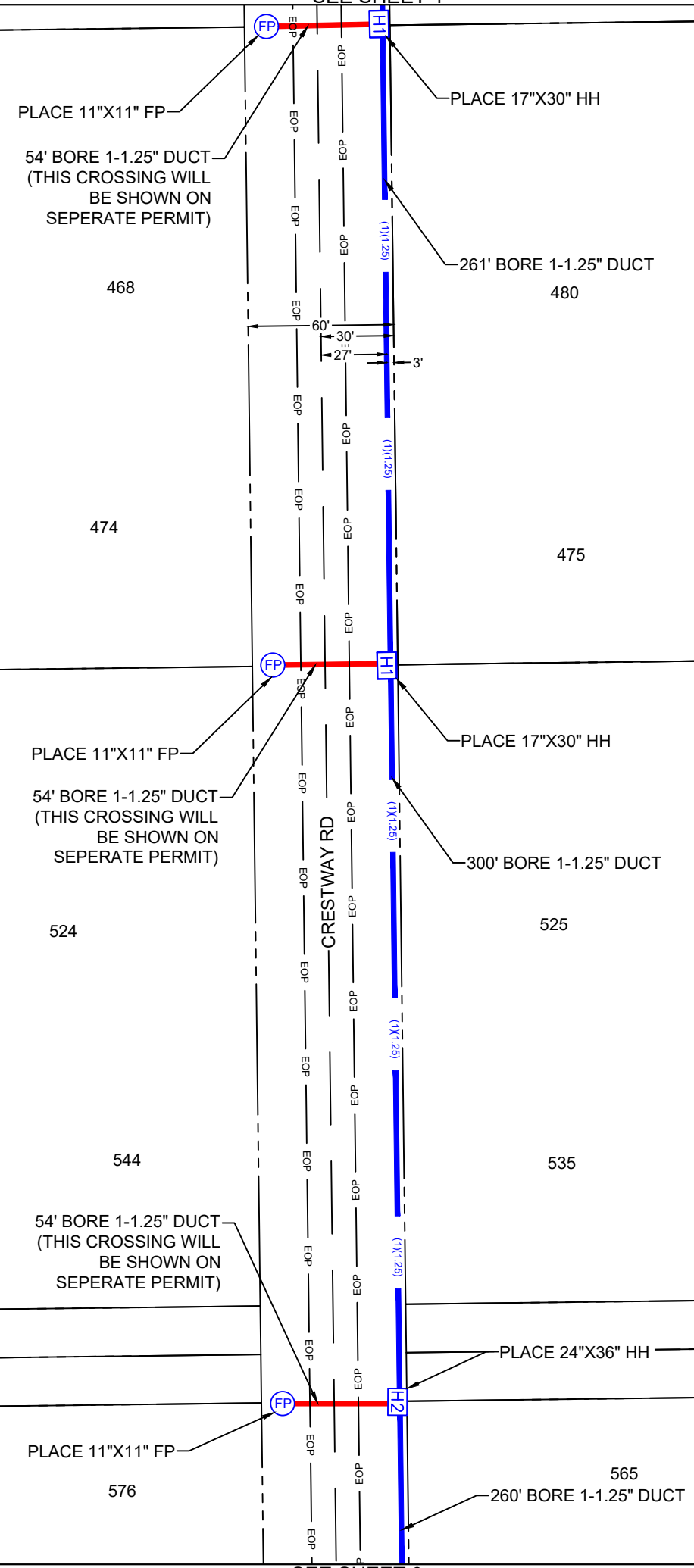
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SCALE: 1:60 PHONE: 512-759-5352 PAGE: 4 OF 12

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
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SEE SHEET 4

SEE SHEET 6

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SCALE: 1"= 60'

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CRESTWAY RD - 5320504**

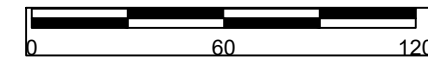
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SCALE: 1" = 60'



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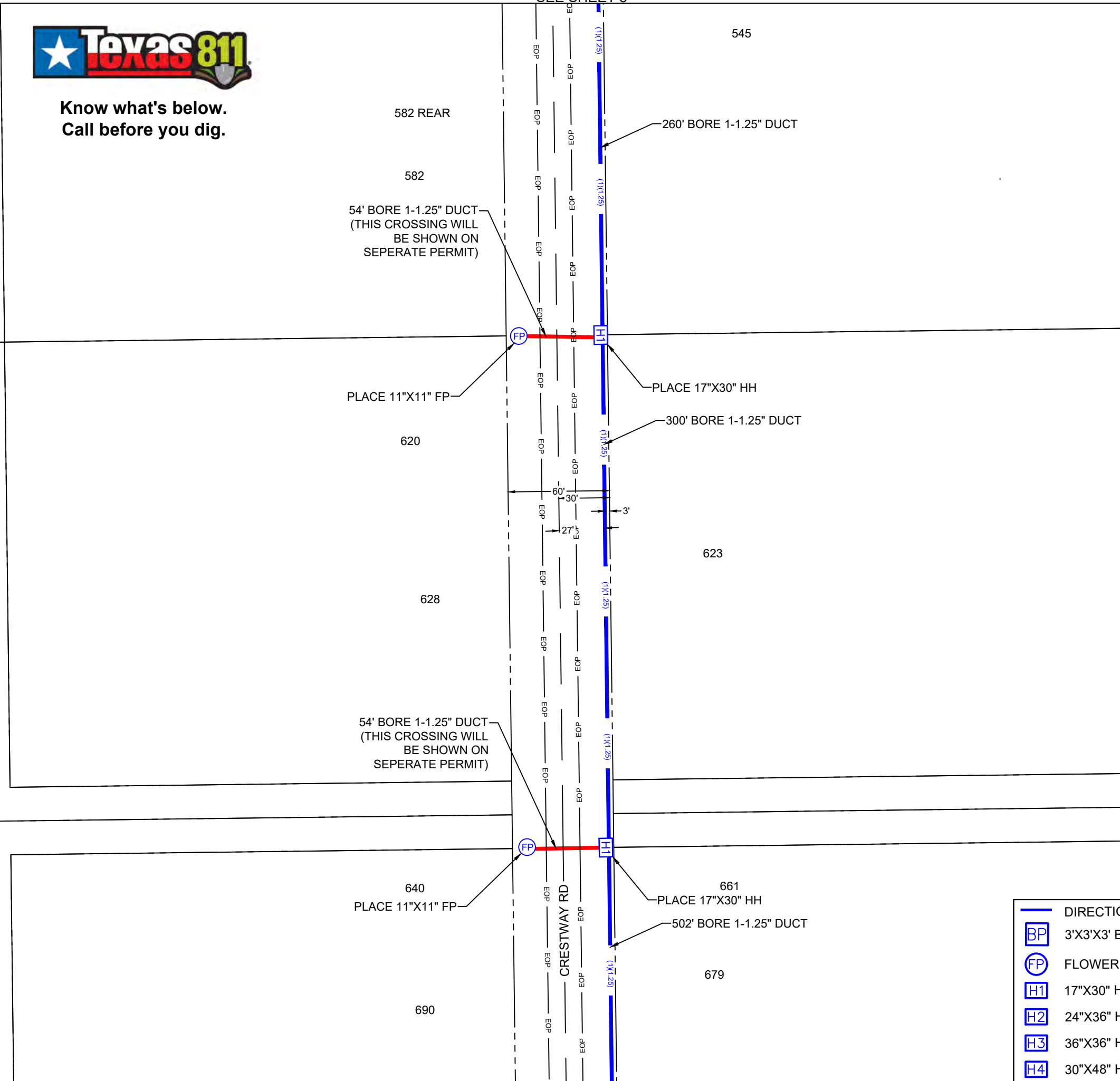
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SEE SHEET 5

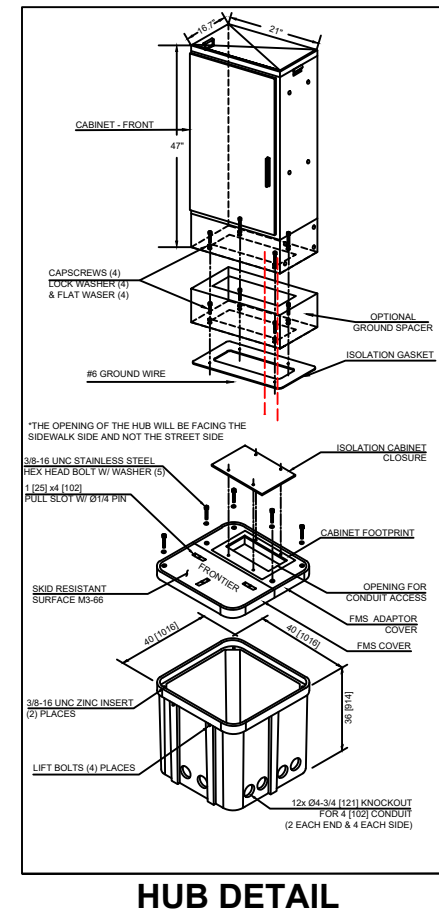


- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

SEE SHEET 7

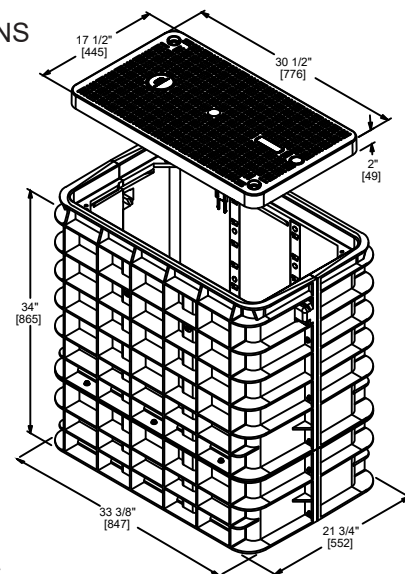
LEGEND AND DETAILS

3'X3'X3' BORE PIT	
11"X11" FLOWER POT	
17"X30" HANDHOLE	
24"X36" HANDHOLE	
36"X36" HANDHOLE	
30"X48" HANDHOLE	
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	(1)(1.25)
PROP (2)(1.25) DUCT	(2)(1.25)
PROP (1)(1.50) DUCT	(1)(1.50)
PROP (2)(1.50) DUCT	(2)(1.50)
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	

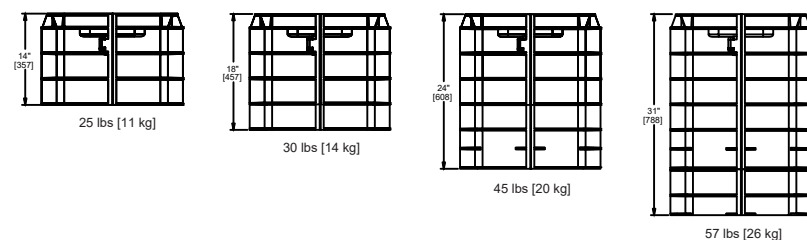


17X30 BODY SPECIFICATIONS

Cover Weight 26 lbs [12 kg]
 Pit Weight 63 lbs [29 kg]
 Assembled Weight 89 lbs [41 kg]

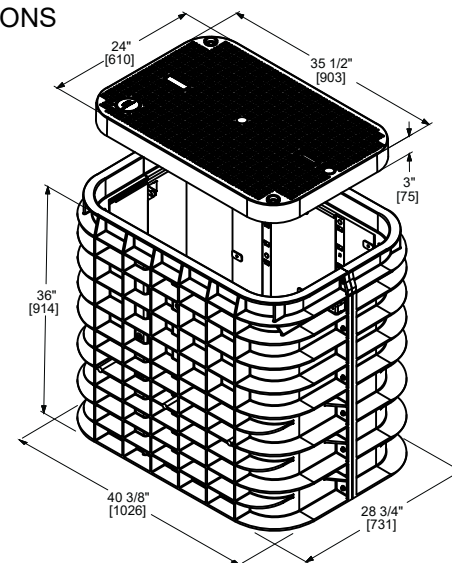


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

Cover Weight 50 lbs [23 kg]
 Pit Weight 82 lbs [37 kg]
 Assembled Weight 132 lbs [60 kg]

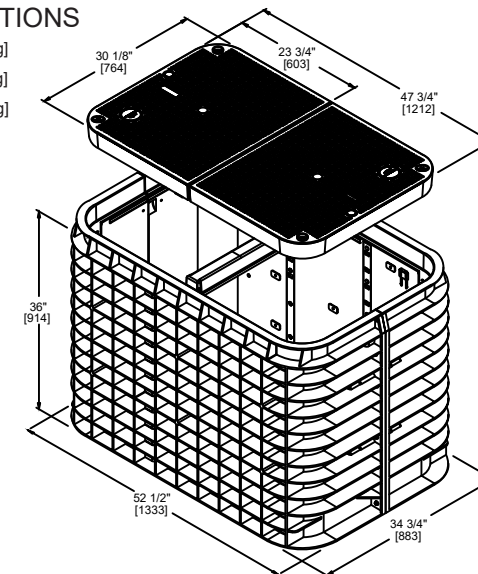


ADDITIONAL BODY DEPTHS

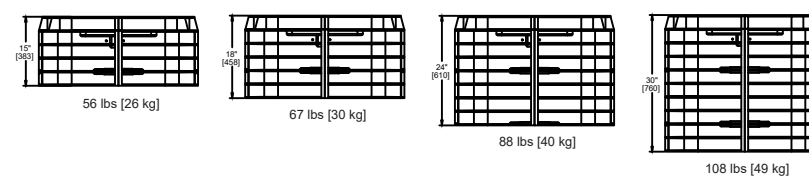


3X5 BODY SPECIFICATIONS

Cover Weight (Split 1/2 Cover) 50 lbs [23 kg]
 Pit Weight 129 lbs [59 kg]
 Assembled Weight 229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



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GENERAL NOTES

FRONTIER COMMUNICATION CONSTRUCTION SPECIFICATIONS

- Contact Frontier Engineer sixty (60) days prior to need of service in order to confirm compliance, order materials, and schedule work forces.
- FRONTIER COMMUNICATIONS, INCORPORATED, RESERVES THE RIGHT TO REFUSE ANY CONDUIT, PULL BOXES, MANHOLES, OR UTILITY BOXES THAT DEVIATED FROM PLANS AND SPECIFICATIONS.
- CHANGES OR DEVIATIONS FROM THIS PLAN MUST BE APPROVED BY FRONTIER.
- CONTACT THE FRONTIER INSPECTOR 48 HOURS BEFORE TRENCHING AND UPON COMPLETION OF YOUR SUBSTRUCTURES TO SCHEDULE FINAL INSPECTION.
- FRONTIER INSPECTOR SHALL BE PRESENT ON SITE WHEN THE CONTRACTOR NEEDS TO ACCESS ANY EXISTING FRONTIER FACILITY.
- All conduit risers bends to have a minimum thirty-six (36) inch radius.
- All horizontal ninety degree bends (90°) shall have a radius of not less than 12.5 feet and all vertical ninety degree bends (90°) shall have a radius of not less than three feet. No more than two (2) ninety (90°) degree horizontal bends shall be placed in any single run unless otherwise specified. Contact Frontier engineer concerning any required deviations.
- All conduit must be proofed using a mandrel no less than a 1/2" smaller than the conduit to be accepted. Mule tape shall be placed in all conduits proven. Wall to wall measurements must be taken with mule tape.
- Accurate AS-BUILTS shall be provided to the Frontier inspector assigned to this project. AS-BUILTS shall include conduit section measurements, wall to wall footages, stations and offsets of AS-BUILT Frontier structures, and the cover to the top of the Frontier underground structures placed. Copy of the AS-BUILT conduit work order must be provided to the Frontier inspector assigned to your project.
- Contact MTCS 909-798-4400 at the inspection office for coordination of inspection.
- Place weatherproof cap on end of all conduits terminated outside of a building.
- Place temporary conduit caps on all conduit ends exposed during constructions to prevent dirt and debris from entering conduit.
- Rigid steel, approved plastic conduit (OVC Schedule #40, TYPE-C(4") or DB-120 (2") or Frontier provided or approved Roll Sheet sub duct, is specified for underground construction. Condulets, Flex, Transite, Plumbers fittings, Water and Gas Pipes must NOT be used. RIGID STEEL MUST BE USED WHEN CONDUIT CAN BE EXPOSED TO VEHICULAR TRAFFIC.
- Conduit terminated on a pole must be PVC Schedule 80. if conduit will be exposed to traffic, rigid steel pipe and sweep is required to 48" above finished grade otherwise turned up 12" above finished grade. Location of riser on pole will be as shown on conduit plan and location can be modified by approval of Frontier engineer/inspector only.
- Minimum separation from other utilities shall be minimum of 12". Conduit placed in same trench with primary power conduit must be separated by no less than twelve inches (12") of well-packed sand or three inches (3") of concrete. Minimum cover shall be no less than thirty inches (30") measured from final grade of the street flow line to the top of Frontier structure unless noted otherwise. Ducts placed in the driven portion of the roadway must have no less than forty eight inches (48") of cover to the top of pipe measured at flow line of roadway.
- FRONTIER RECOMMENDATIONS: Provide a minimum 1-4" conduit home run from each suite location to the main terminal backboard in lieu of running cables over drop ceiling access. Frontier will not install cables not contained in conduit.
- Provide source of ground at the telephone backboard location: (1) #6 insulated copper wire (solid preferred) to power system ground. - (1) #6 insulated copper wire (solid preferred) to permanent metallic structure such as UFER ground or building steel. - (1) #6 insulated copper wire (solid preferred) to metallic water pipe bonded to previously described permanent metallic structure. Leave adequate wire to extend six feet beyond base of backboard. NOTE: THE FOLLOWING MUST NOT BE USED FOR GROUND SOURCES: ROOF TRUSSES, FLOOR JOINTS, BRACES, SPRINKLER SYSTEM PIPES, METAL ELECTRICAL DISTRIBUTION CONDUIT, AND HORIZONTAL STEEL MEMBERS LESS THEN 3/8" THICK.
- Provide cable racking as described in attachment. Provide pulling irons as described in attachment.
- Three to six weeks will be needed from the date of final inspection for Frontier to start placing facilities. All paperwork and easements must also be completed, if applicable.
- Work crew to adjust manholes to final grade as shown on the approved grading plan.
- Actual footages of conduit are needed to order materials.



ATASCOSA COUNTY CRESTWAY RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: CRESTWAY RD - 5320504.dwg
PAGE: 9 OF 12		

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:
NAME DARRIN ALBRECHT - (281) 229-0849
EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:
NAME BRIAN GOODEM - (951) 204-4961
EMAIL: brian.f1.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT
ZANE HUEBNER (512) 759-5303
EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER
BRAEDEN T. HEBERT (254) 718-4581
EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER
ROBERT GANN (501) 269-5384
EMAIL: rgann@housleygroup.com

CITY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

COUNTY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

STATE GOVERNMENT

TXDOT
Utility Coordinator

RAILROADS

BNSF

Permit Service
Address:

Manager Permits
Name
PH#
Email:

BNSF CALL BEFORE YOU DIG
PH#

BNSF EMERGENCY RAILROADS
PH#

UPRR

Manager UPRR Real Estate Name:
Address: UPRR CALL BEFORE
YOU DIG PH# UPRR
EMERGENCY RAILROADS PH#

UTILITIES

TEXAS ONE CALL SYSTEM (UTILITY LOCATED) PH#
PUBLIC WORKS PH#
STREET AND MAINTENANCE PH#
GAS PH#
SBC PH#
ELECTRIC PH#
WATER PH#

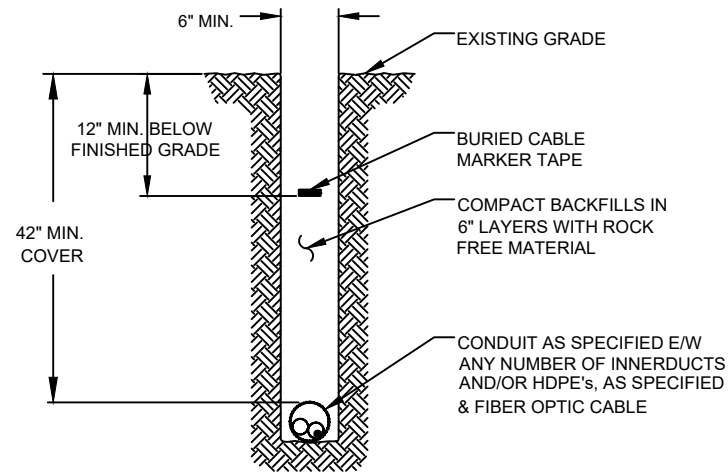


ATASCOSA COUNTY CRESTWAY RD - 5320504

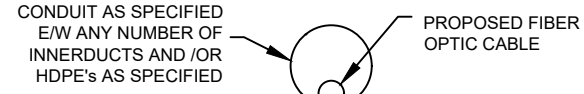
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DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 325-944-9905	FILE: CRESTWAY RD - 5320504.dwg
	PAGE: 10 OF 12	

CONSTRUCTION DETAILS

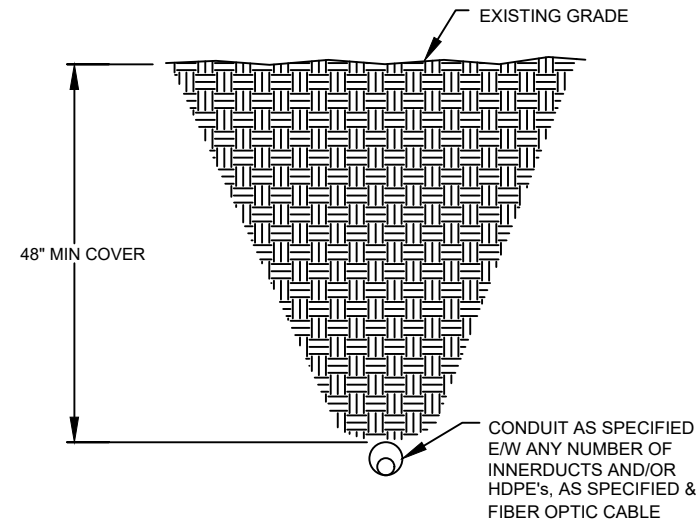
TYPICAL DETAIL "A"
TRENCH & PLACE CONDUIT



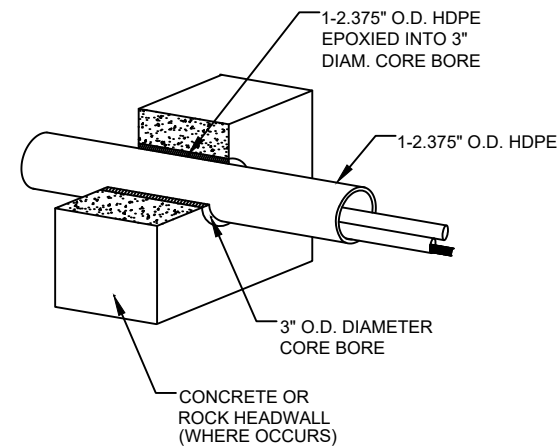
TYPICAL DETAIL "B"
CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "C"
DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

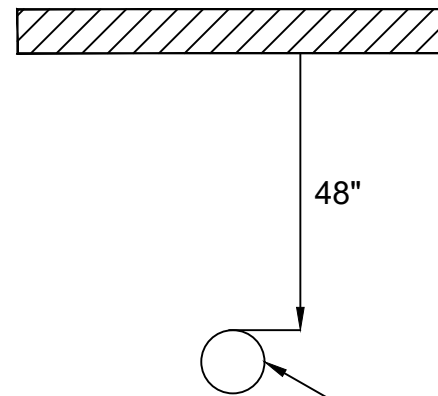


TYPICAL DETAIL "D"
3" CORE BORE



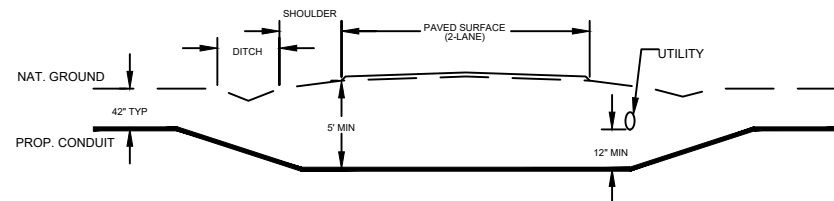
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



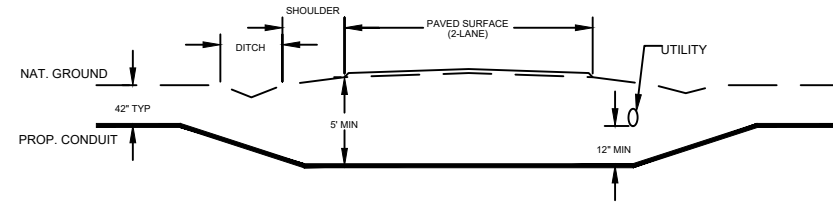
ATASCOSA COUNTY
CRESTWAY RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: CRESTWAY RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 11 OF 12

ROAD CROSSING DETAILS

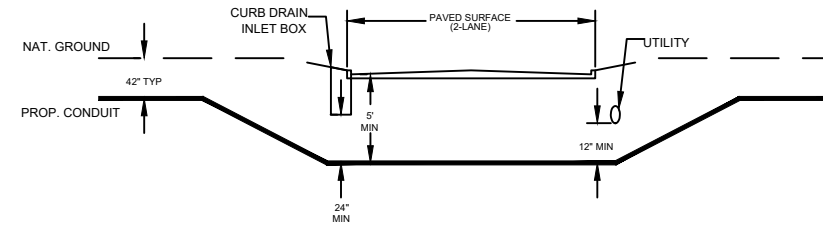
TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



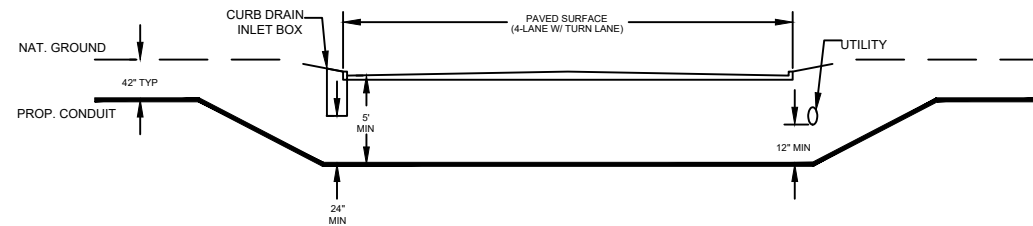
TYPICAL DETAIL "B"

TWO LANE - CURBED ROAD



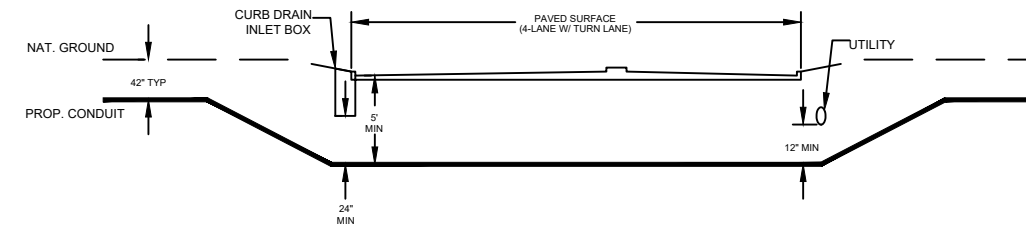
TYPICAL DETAIL "C"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



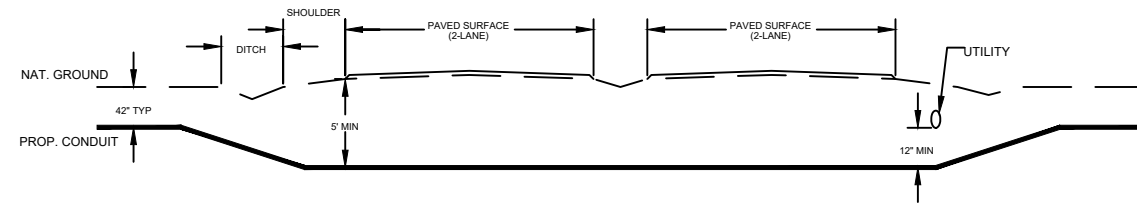
TYPICAL DETAIL "D"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



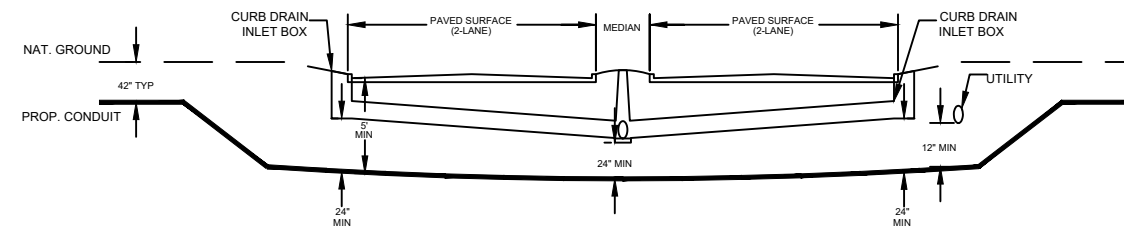
TYPICAL DETAIL "E"

4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"

4 LANE - SPLIT CURBED ROAD



**ATASCOSA COUNTY
CRESTWAY RD - 5320504**

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
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SCALE: 1:60	PHONE: 325-944-9905	PAGE: 12 OF 12

Notice of Proposed Commercial Installation
Utility Line on Non-Controlled Access Roadway

Residential Use: _____
FEE: _____

Commercial Use: _____
PAID: _____

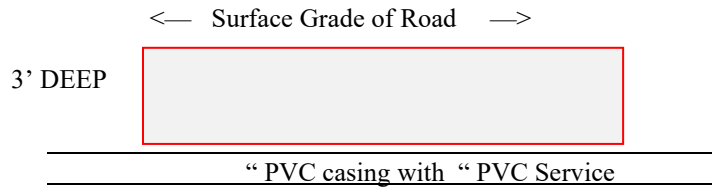
To: County of Atascosa--Commissioners Court
1 Courthouse Circle Dr.
Jourdanton, Texas 78026

Date: 12/05/2025

Formal notice is hereby given that Frontier Communications
Company proposes to place a Place fiber optic by directional bore.
line within the right-of-way of Marbach Rd in Precinct 2
Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. 1.65 mi.
or 8702ft

(Please see attached map)
—Diagram Location



**** (NOTE—IF APPLICABLE CASING TO BE PLACED 30” BELOW DITCH ELEVATION)**

1. The line will be constructed and maintained on the highway right-of-way as shown on the attached drawing and in accordance with the rules, regulations and policies of the Atascosa County Commissioners Court, and all governing laws, including but not limited to the “Federal Clean Water Act”, the “Federal Endangered Species Act”, and the “Federal Historic Preservation Act”. Upon request by the County of Atascosa, proof of compliance with all governing laws, rules, and regulations will be submitted to the County of Atascosa before commencement of construction.
2. Our firm will use Best Management Practices to minimize erosion and sedimentation resulting from the proposed installation, and we will re-vegetate the area as indicated under “Re-vegetation Special Provisions”.
3. Our firm will ensure that traffic control measures complying with applicable portions of the *Texas Manual of Uniform Traffic Control Devices* will be installed and maintained for the duration of this installation.
4. Our firm agrees to indemnify and hold Atascosa County, its officers, agents or employees, harmless from any personal injury, property damage or real property related claims against County, its officers, agents or employees, that result from Company’s operations under this permit, or facilities installed under this permit, EVEN IF SUCH CLAIMS RESULT IN WHOLE OR PART FROM THE NEGLIGENCE, OR NONCOMPLIANCE WITH A STATUTORY DUTY, OF COUNTY, ITS OFFICERS, AGENTS OR EMPLOYEES.
5. The firm agrees to release the County, and any emergency services personnel operating on behalf of the County, from any and all claims for damages done to Company’s property, during emergency operations.
6. The firm agrees to waive receipt of notice from the County, of routine maintenance operations in the right of way, or adjoining drainage easements, and to bear the cost of any additional fortifications, barriers, conduits, or

other changes or improvements necessary to protect the public or pipeline facility, that the firm requires under §756.123 Texas Health and Safety Code.

7. The location and description of the proposed line and appurtenances is more fully shown by (number) -1- complete sets of drawings attached to this notice.

8. Construction of this line will begin on or after the 1 day of January, 2026.

SPECIAL PROVISIONS CONCERNING ENERGY UTILITY LINES

If the firm represents that it is a “gas corporation” as defined by Chapter 181, Texas Utilities Code, and/or a “common carrier” as defined by Chapter 111, Texas Natural Resources Code, AND the firm represents that it has the power of eminent domain to place THIS line on the County Right of Way, under Chapter 181, Texas Utilities Code, and/or Chapter 111, Texas Natural Resources Code, then provide the following information:

9. The firm’s Operator Number assigned by the Texas Rail Road Commission: _____.

10. A copy of the firm’s complete application, to the Texas Rail Road Commission, for a T-4 permit, for the pipeline:

Is attached _____. **OR** Will be submitted with T-4 permit _____. (Check One)

OR

No T-4 permit is required for this pipeline because: (describe why no permit is required, ie: “low pressure transmission pipeline of less than 1 mile.”)

Proposed fiber optic is zero voltage.

11. A copy of the Texas Rail Road Commission T-4 permit for the pipeline:

N/A under # 9 _____ Is attached _____.

Will be submitted when received _____. (Check One)

12. A copy of the firm’s complete PS-48, New Construction Report, to the Texas Rail Road Commission, for the pipeline:

Is attached _____. **OR** Will be submitted when filed with RRC _____. (Check One)

OR

No PS-48 is required for this pipeline because: (describe why no permit is required, ie: “low pressure distribution pipeline of less than 5 miles.”)

Proposed fiber optic is zero voltage.

A permit granted without the attachments required under items 10-12 is contingent upon the firm obtaining a T-4 permit (if required by the RRC), submitting copies of the T-4 permit and the complete application for the T-4 permit (if required by the RRC), and the PS-48 (if required by the RRC) to Atascosa County, and maintaining the T-4 permit (if required by the RRC).

13. If State or Federal law requires registration and/or signage of the pipeline, Firm agrees to abide by that law, at all points where the pipeline touches the County right of way. If no such law requires registration, and/or signage:

- (a) Firm shall at its sole expense, register the line, where it touches the County Road right of way, as an underground facility, with the Texas Underground Facility Notification Corporation, and shall maintain such registration during the entire life of the permit, and any additional time that Company may utilize the line.
- (b) Firm shall place and maintain in good repair and condition permanent line markers as close as practical over the line at each crossing of a County Road right of way, in order to assist the County, and utility providers in identifying the exact location of such line. Each such line marker shall be of permanent type construction and contain labeling identifying: (1) the Company; (2) a twenty-four-hour contact telephone for the Company; (3) the appropriate Texas One Call System telephone number; (4) the size of the line, and (5) a description of the product transported in the line; e.g., natural gas, oil or salt water.
- (c) Firm shall maintain all such line markers in good condition, shall promptly replace any such line markers that are lost or stolen, and shall promptly repair any such line markers that require re-painting.

By signing below, I certify that I am authorized to represent the FIRM listed below, and that the FIRM agrees to the conditions/provisions included in this permit.

FIRM Housley Group on behalf of Frontier Communications

By (Print) Jeremiah Castillo

Signature *Jeremiah Castillo*

Title Project Coordinator

Address 3550 S Bryant Blvd

San Angelo, TX 76903

Phone No. 210-667-6241

Fax No

To: _____ Roadway Marbach Rd
 Beg. RM _____ Offset _____ End RMOffset _____
 County Precincts No. 2 Atascosa County, Texas
 Date: 12/05/2025

UTILITY PERMIT NO.

The County of Atascosa, Texas, offers no objection to the location on the right-of-way of your proposed

(Please see attached map)

as shown by accompanied drawings and notice dated _____ except as noted below.

1. It is expressly understood that the County of Atascosa does not, hereby, grant any right, claim, title, or easement in or upon this county road. The firm is cautioned that it should ensure that it has a valid easement from the owner of the land under the county road right of way.
2. It is further understood that the County of Atascosa may require the owner to relocate this line, subject to provisions of governing laws, by giving thirty (30) day written notice.
3. You are requested to notify the appropriate Precinct Commissioner prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right-of-way, so that the Commissioner may be made aware and may provide specifications for the extent and methods to govern in trimming, topping, tree balance, type of cuts, painting cuts, and clean up. These specifications are intended to preserve our considerable investment in roadway construction/maintenance.
4. The installation shall not damage any part of the highway and adequate provisions must be made to cause minimum inconveniences to traffic and adjacent property owners. In the event the Owner fails to comply with any or all of the requirements as set forth herein, the County of Atascosa may take such action as it deems appropriate to compel compliance.
5. This permit is _____ is not _____ contingent upon later receipt of a T-4 permit, or T-4 permit and complete application for T-4 permit, or PS-48.

• **General Special Provisions:**

- **Re-vegetation Special Provisions:** In order to minimize erosion and sedimentation resulting from the proposed installation, the project area will be re-vegetated

- in accordance with Standard Specification Item 164 which specifies the appropriate grass seed mix to be used, or
- as indicated on the attachment.

Please notify _____ forty-eight (48) hours prior to starting construction of the line in order that we may have a representative available.

County of Atascosa—Commissioners Court: DATE: _____

By: _____ COUNTY JUDGE
 _____ COMMISSIONER, PRECINCT No. _____

COUNTY OF ATASCOSA

“LIST OF REQUIRED INFORMATION” FROM (TXDOT) “SAFETY AND MAINTENANCE OPERATIONS DIVISION MANUAL”

- 1) Location of proposed installation. (This should include a written description as well as a sketch or drawing. Adequate information, with reference to the nearest highway, street or county road intersection or river or creek crossing should be included.)
- 2) Size and total length of proposed installation.
- 3) Whether the proposed utility installation will parallel or cross roadway right-of-way.
- 4) Whether any paving, riprap, or roadway material is involved.
- 5) Working pressure of pipelines.
- 6) Whether sewer line is gravity flow or pressure.
- 7) Voltage of transmission lines.
- 8) Whether communication cables are copper or fiber optic.
- 9) Type of pipe, encasement, or any other such information.
- 10) Longitude/latitude (GPS points)

Permit applications for high pressure pipelines shall contain the following additional information:

- 1) Diameter
- 2) Wall Thickness
- 3) Material Specifications
- 4) Minimum Yield Strength
- 5) Maximum Operating Pressure of the Pipeline

SUBMIT APPLICATION TO:

Precinct 1 Commissioner:

Mark Gillespie
830-569-2901
152 Ben Parker
Pleasanton, TX 78064

Precinct 3 Commissioner:

George "Butch" Pawelek
830-277-1213
76 Yule Ave
Charlotte, TX 78011

Precinct 2 Commissioner:

Mark Bowen
830-742-3946
1625 FM 3175
Lytle, TX 78052

Precinct 4 Commissioner:

Joseph Eustace
830-569-1147
384 Shale Rd
Pleasanton, TX 78064

Permit Fees: Residential – No Fee, Commercial - \$500/mile or part of a mile. Checks made payable to Atascosa County.

Frontier

ATASCOSA COUNTY
 JOURDANTON, TX
 5320504
 MARBACH RD

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:

NAME: DARRIN ALBRECHT - (281) 229-0849
 EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:

NAME: BRIAN GOODEN - (951) 204-4961
 EMAIL: brian.l.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT

ZANE HUEBNER (512) 759-5303
 EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER

BRAEDEN T. HEBERT (254) 718-4581
 EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER

ROBERT GANN (501) 269-5384
 EMAIL: rgann@housleygroup.com

VICINITY MAP



SHEET INDEX

SERIAL NO	TITLE	SHEET#
1	COVER SHEET	i
2	LOCATION MAP	L
3	WORK PLANS	1 TO 14
4	LEGEND SHEET	15
5	NOTES - CONTACT SHEET	16 TO 17
6	TYPICAL DETAILS	18 TO 19

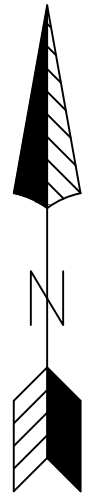
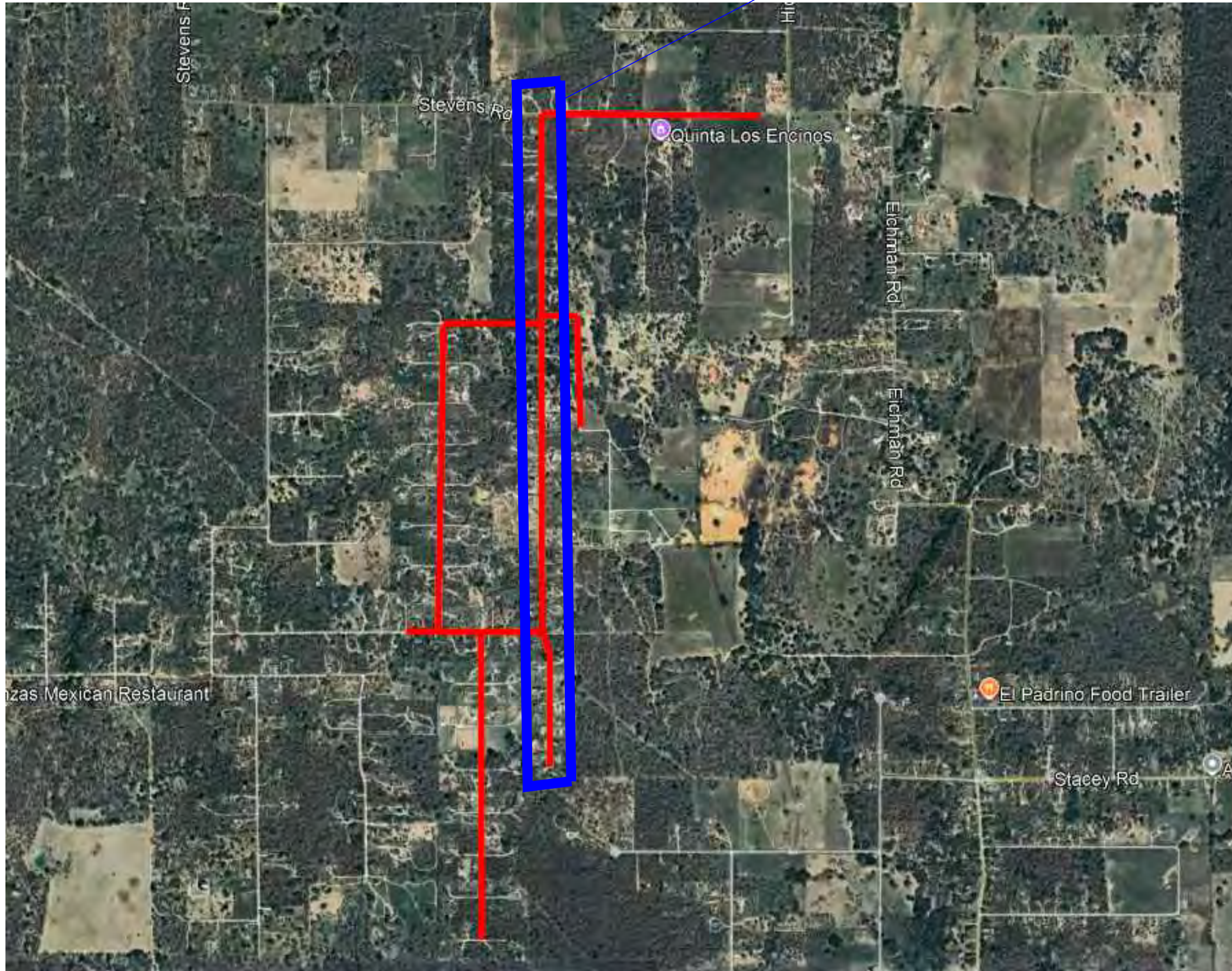


ATASCOSA COUNTY MARBACH RD - 5320504

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SCALE: 1:60	PHONE: 512-759-5352
	FILE: MARBACH RD - 5320504.dwg
	PAGE: i OF 8

LOCATION MAP

PROJECT AREA



ATASCOSA COUNTY MARBACH RD - 5320504

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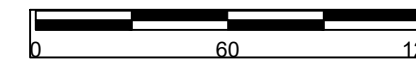
Know what's below.
Call before you dig.

623 UNIT 2

623 UNIT 1



SCALE: 1"= 60'



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

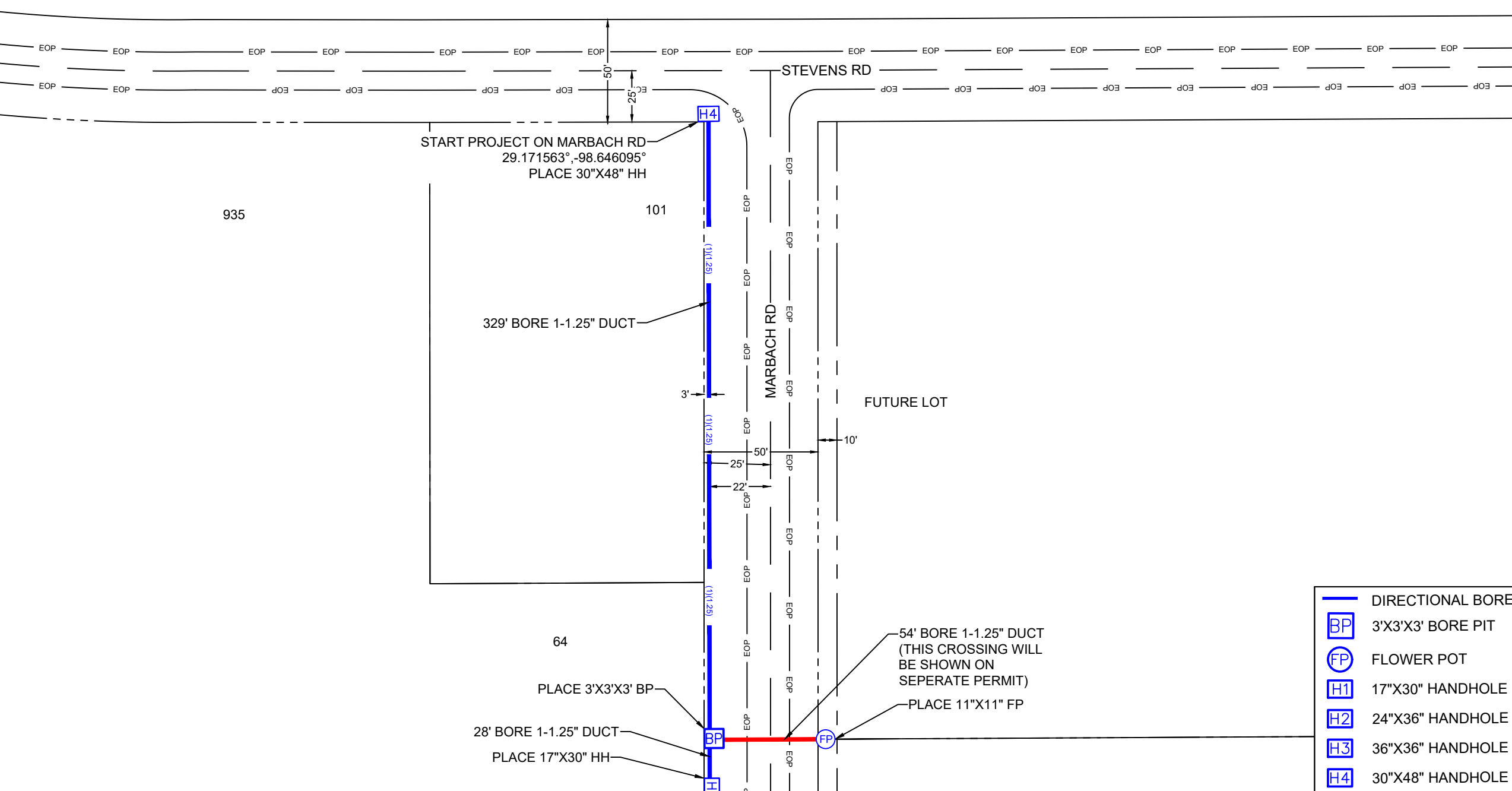
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

UNITS / ACCT CODES



**ATASCOSA COUNTY
MARBACH RD - 5320504**

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- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

SEE SHEET 2



Know what's below.
Call before you dig.

249' BORE 1-1.25" DUCT

FUTURE LOT

FUTURE LOT

120

PLACE 17"X30" HH

39' BORE 1-1.25" DUCT

PLACE 11"X11" FP

44

637' BORE 1-1.25" DUCT

150








SEE SHEET 1

SEE SHEET 3

MARBACH RD

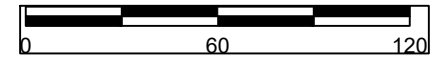
3' 25' 50' 10'

22'

-  DIRECTIONAL BORE
-  3'X3'X3' BORE PIT
-  FLOWER POT
-  17"X30" HANDHOLE
-  24"X36" HANDHOLE
-  36"X36" HANDHOLE
-  30"X48" HANDHOLE



SCALE: 1"= 60'



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Know what's below.
Call before you dig.

FUTURE LOT

SEE SHEET 3

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

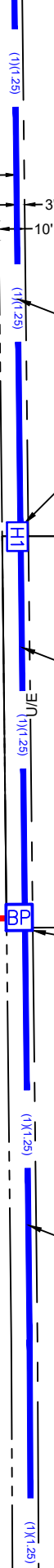
PLACE 11"X11" FP
366

MARBACH RD

FUTURE LOT

331

351

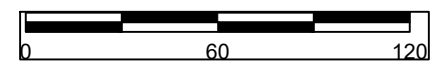


SEE SHEET 5

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



SCALE: 1"= 60'



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UNITS / ACCT CODES

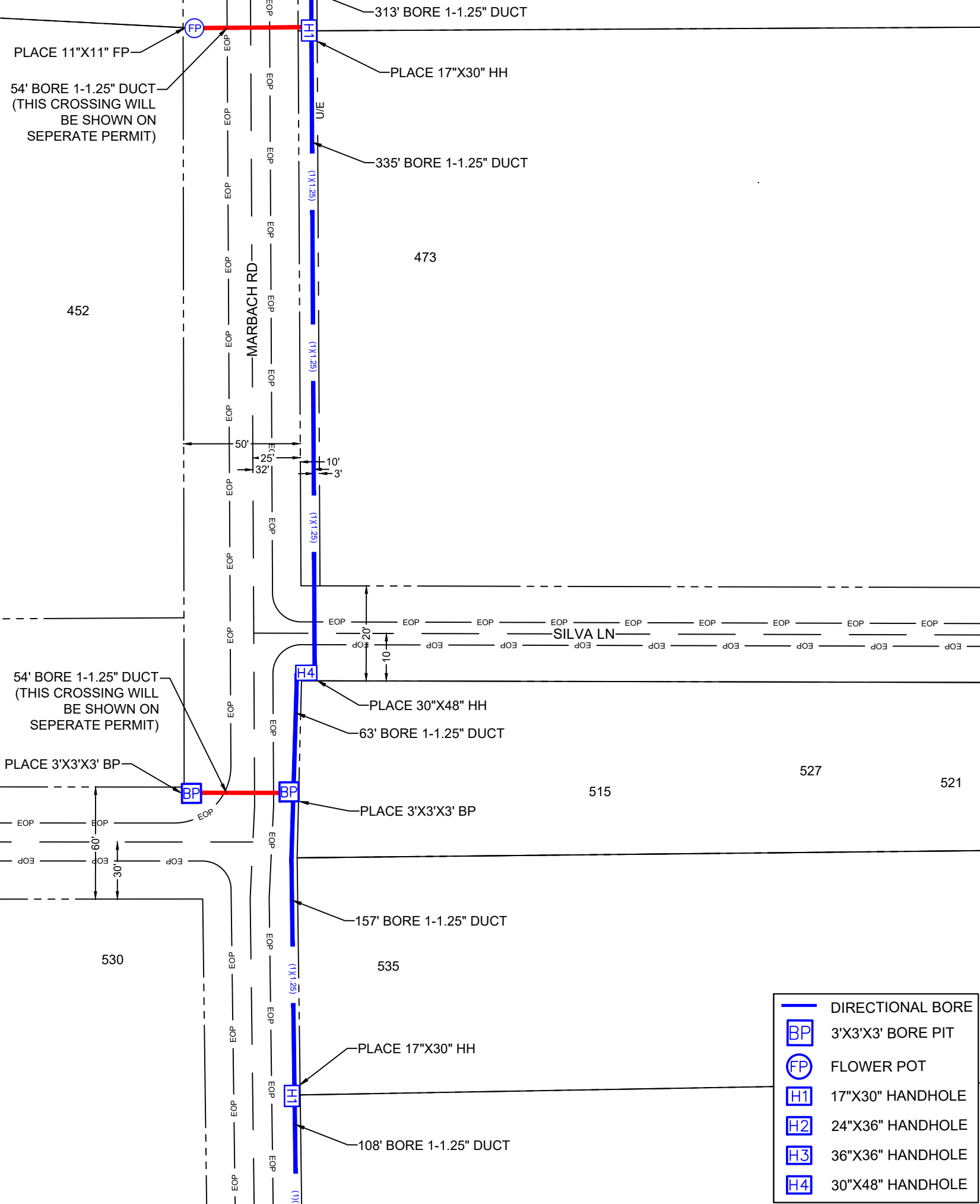


**ATASCOSA COUNTY
MARBACH RD - 5320504**

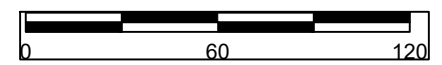
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ATASCOSA COUNTY
MARBACH RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON	EXCH. CODE: 70428
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: MARBACH RD - 5320504.dwg
PAGE: 2 OF 8		

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



Know what's below.
Call before you dig.

SEE SHEET 5

PLACE 11"X11" FP
44' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

108' BORE 1-1.25" DUCT
322

PLACE 3'X3'X3' BP

131' BORE 1-1.25" DUCT

131' BORE 1-1.25" DUCT

PLACE 17"X30" HH
575 UNIT 2

PLACE 11"X11" FP
44' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

50' BORE 1-1.25" DUCT

PLACE 3'X3'X3' BP
575 UNIT 1

277' BORE 1-1.25" DUCT

605

MARBACH RD

638

635

PLACE 11"X11" FP
44' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 3'X3'X3' BP

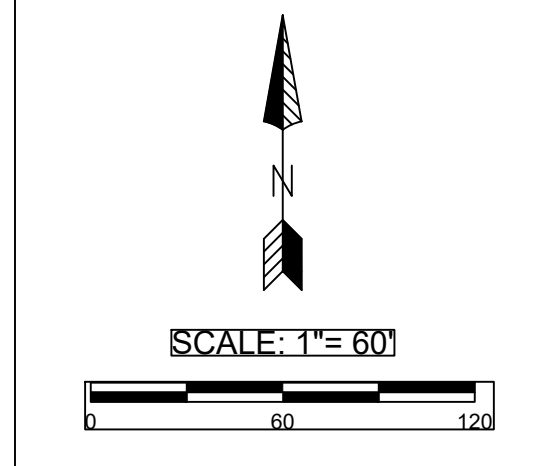
33' BORE 1-1.25" DUCT

PLACE 17"X30" HH

275' BORE 1-1.25"
DUCT

664

SEE SHEET 7



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

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UNITS / ACCT CODES

UNIT / ACCT CODE	DESCRIPTION



ATASCOSA COUNTY
MARBACH RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF CNTY: ATASCOSA FILE: MARBACH RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352 PAGE: 2 OF 8

—	DIRECTIONAL BORE
BP	3'X3'X3' BORE PIT
FP	FLOWER POT
H1	17"X30" HANDHOLE
H2	24"X36" HANDHOLE
H3	36"X36" HANDHOLE
H4	30"X48" HANDHOLE



Know what's below.
Call before you dig.

SEE SHEET 6

706

679

275' BORE 1-1.25"
DUCT

MARBACH RD

PLACE 24"X36" HH

707

PLACE 11"X11" FP

44' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

151' BORE 1-1.25"
DUCT

735

718

PLACE 11"X11" FP

PLACE 3'X3'X3' BP

44' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

31' BORE 1-1.25"
DUCT

PLACE 17"X30" HH

754

755

237' BORE 1-1.25"
DUCT

50'

25'

22'

3'

765

44' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 17"X30" HH

PLACE 11"X11" FP

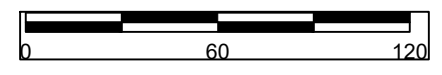
290' BORE 1-1.25"
DUCT

SEE SHEET 8

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



SCALE: 1"= 60'



SPECIAL NOTES

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UNIT / ACCT CODE	DESCRIPTION



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PAGE: 2 OF 8	



Know what's below.
Call before you dig.

784 UNIT 2

784

SEE SHEET 7

290' BORE 1-1.25" DUCT

50'

25'

22'

3'

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Know what's below.
Call before you dig.

FUTURE LOT

947

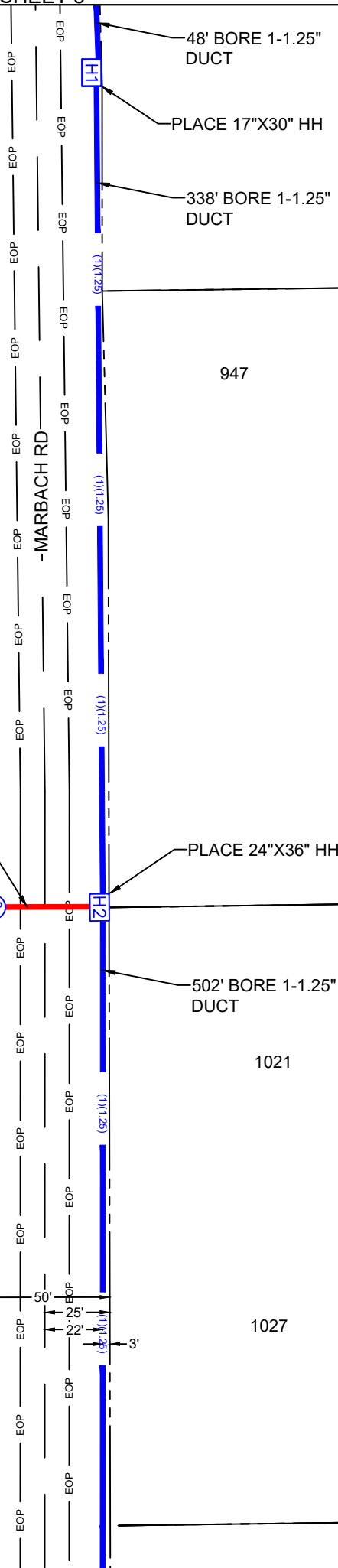
1021

1020

1027

SEE SHEET 8

SEE SHEET 10



44' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 11"X11" FP

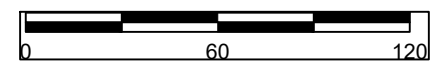
PLACE 24"X36" HH

502' BORE 1-1.25"
DUCT

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



SCALE: 1"= 60'



SPECIAL NOTES

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UNITS / ACCT CODES



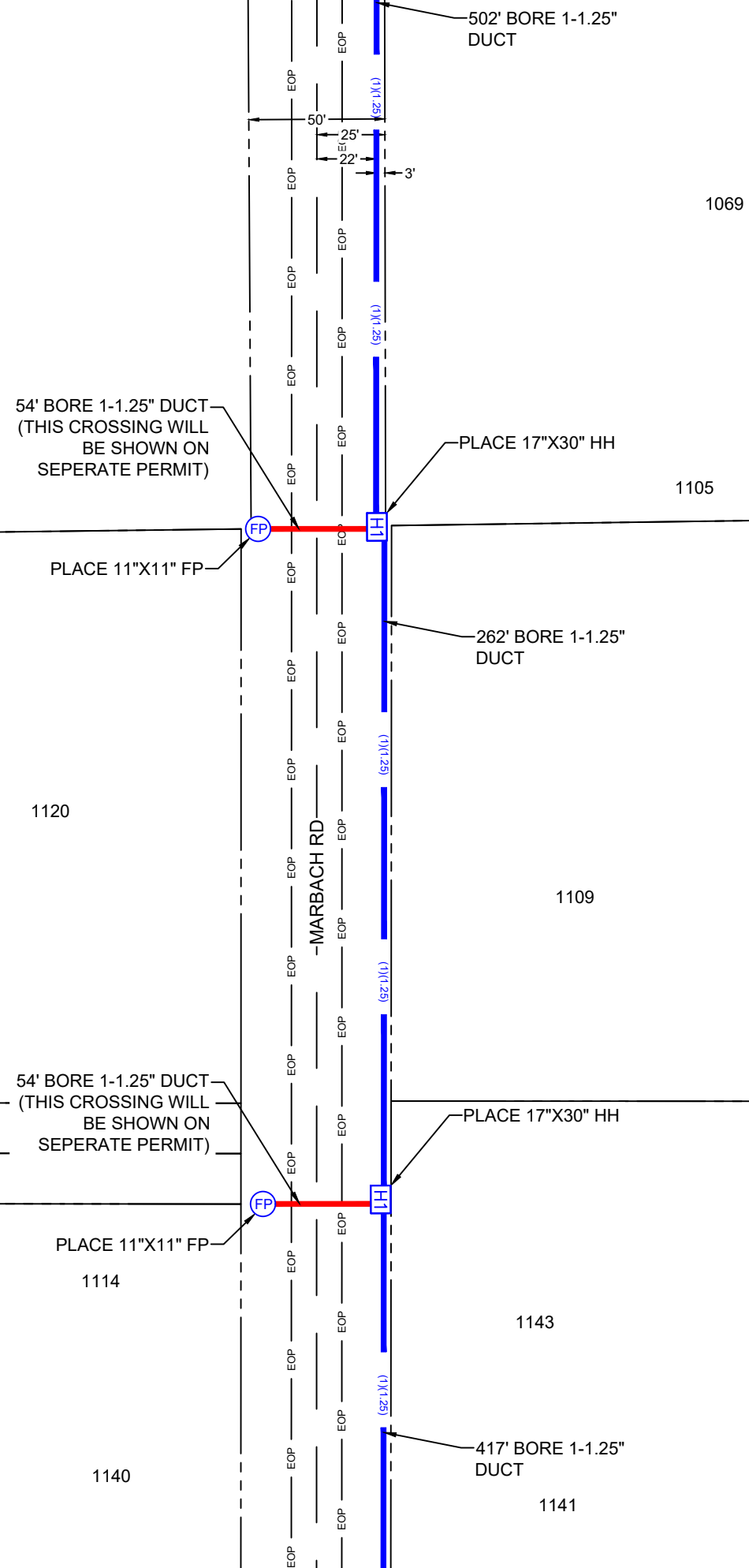
**ATASCOSA COUNTY
MARBACH RD - 5320504**

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON
EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
FILE: MARBACH RD - 5320504.dwg	PAGE: 2 OF 8

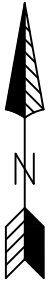


Know what's below.
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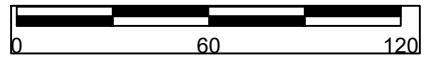
SEE SHEET 9



SEE SHEET 11



SCALE: 1"= 60'



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FILE: MARBACH RD - 5320504.dwg	PAGE: 2 OF 8

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- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



Know what's below.
Call before you dig.

1154

SEE SHEET 10

417' BORE 1-1.25"
DUCT

1197

PLACE 17"X30" HH

1222

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

100' BORE 1-1.25"
DUCT

PLACE 3'X3'X3' BP

PLACE 11"X11" FP

1254 LOT A

1145

373' BORE 1-1.25"
DUCT

1254 UNIT 2

MARBACH RD

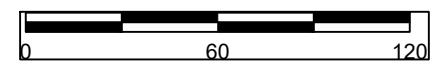
1297

SEE SHEET 12

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



SCALE: 1"= 60'



SPECIAL NOTES

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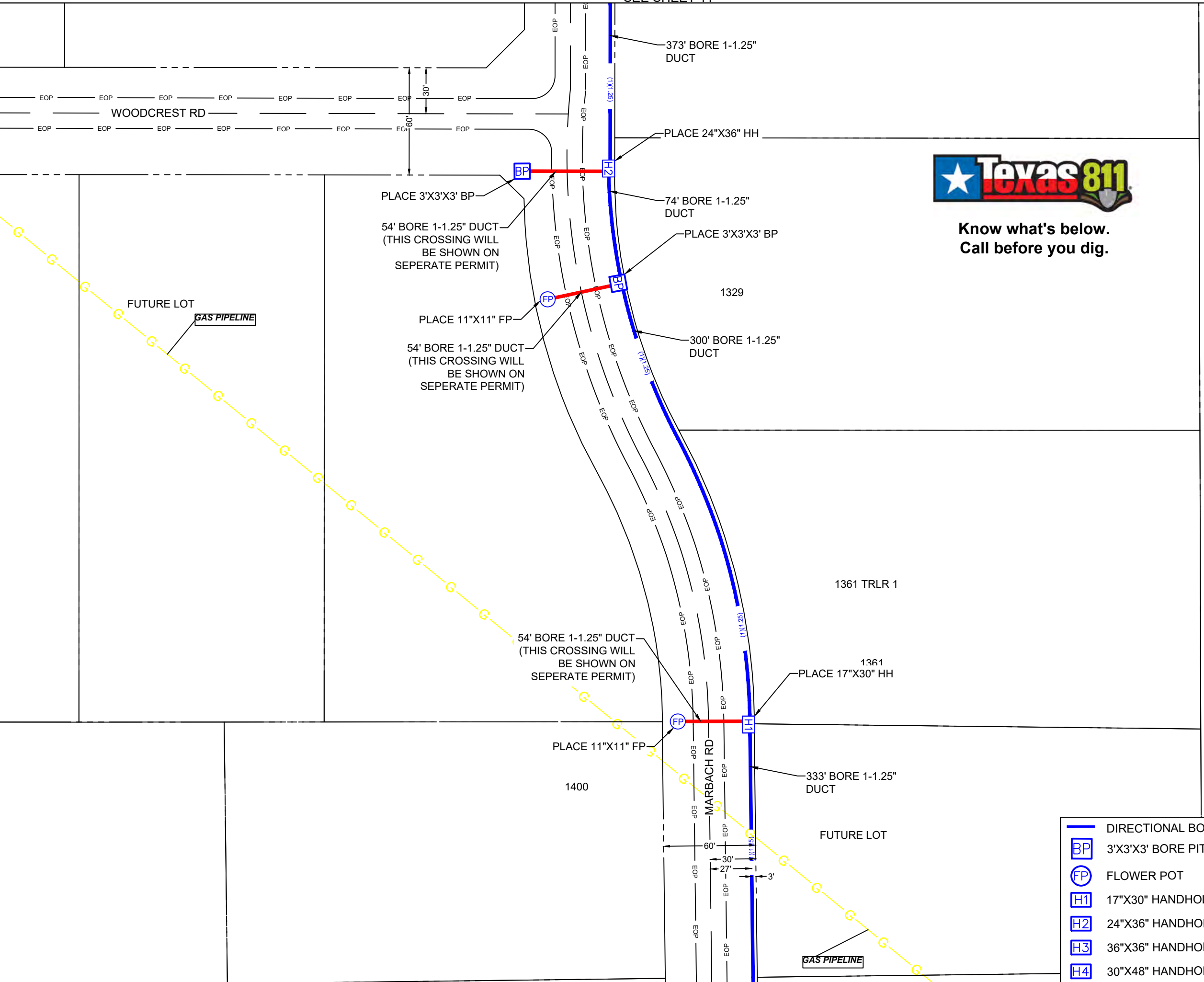
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UNITS / ACCT CODES



ATASCOSA COUNTY MARBACH RD - 5320504

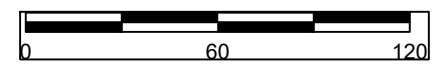
PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON
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	PAGE: 2 OF 8



**Know what's below.
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SCALE: 1"= 60'



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UNITS / ACCT CODES



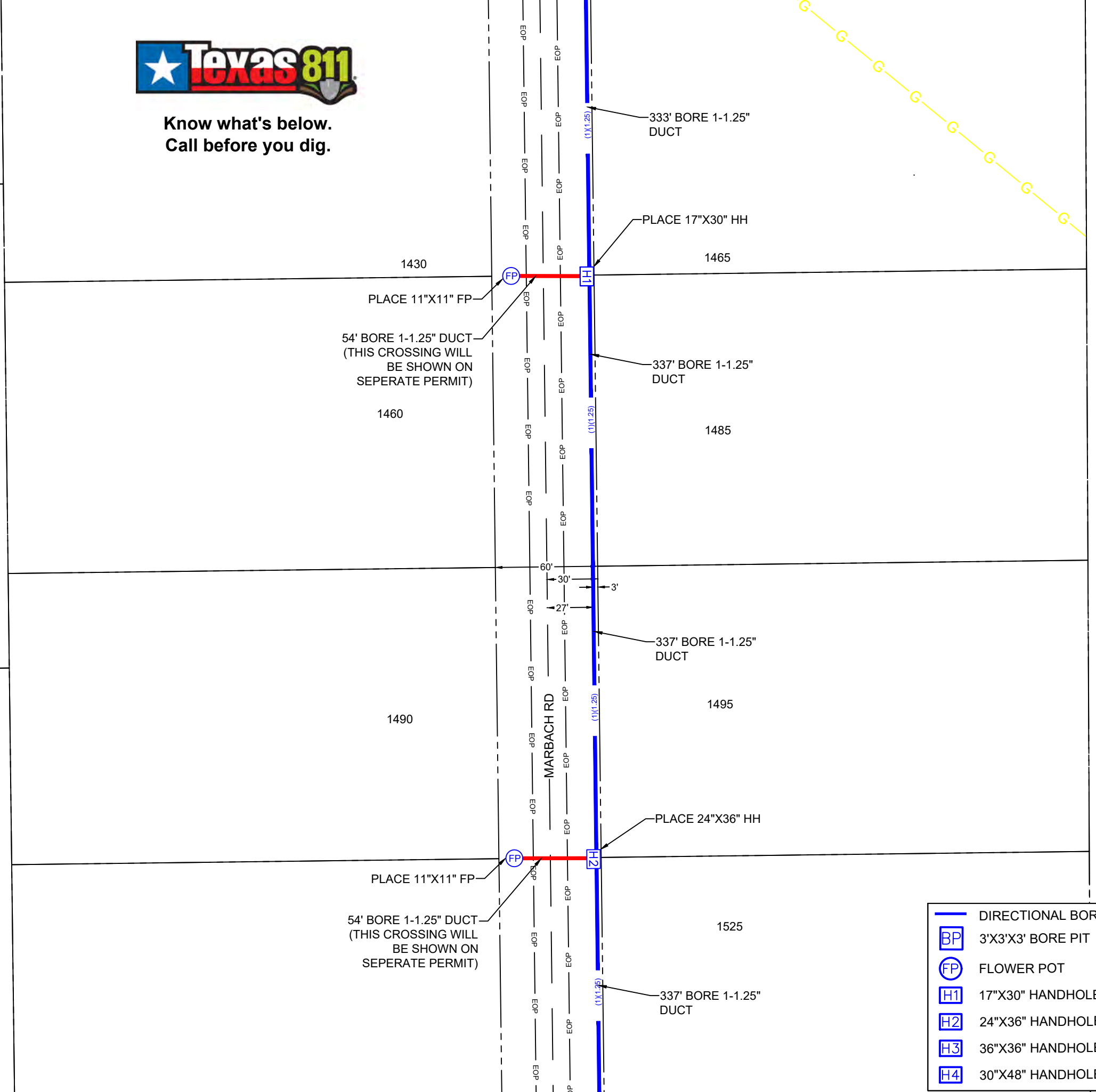
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MARBACH RD - 5320504**

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PAGE: 2 OF 8	FILE: MARBACH RD - 5320504.dwg

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Know what's below.
Call before you dig.



- DIRECTIONAL BORE
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UNITS / ACCT CODES



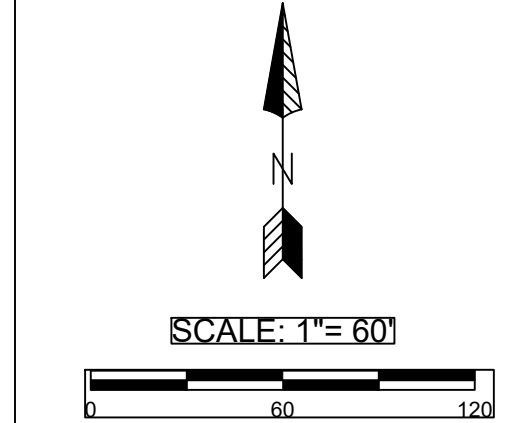
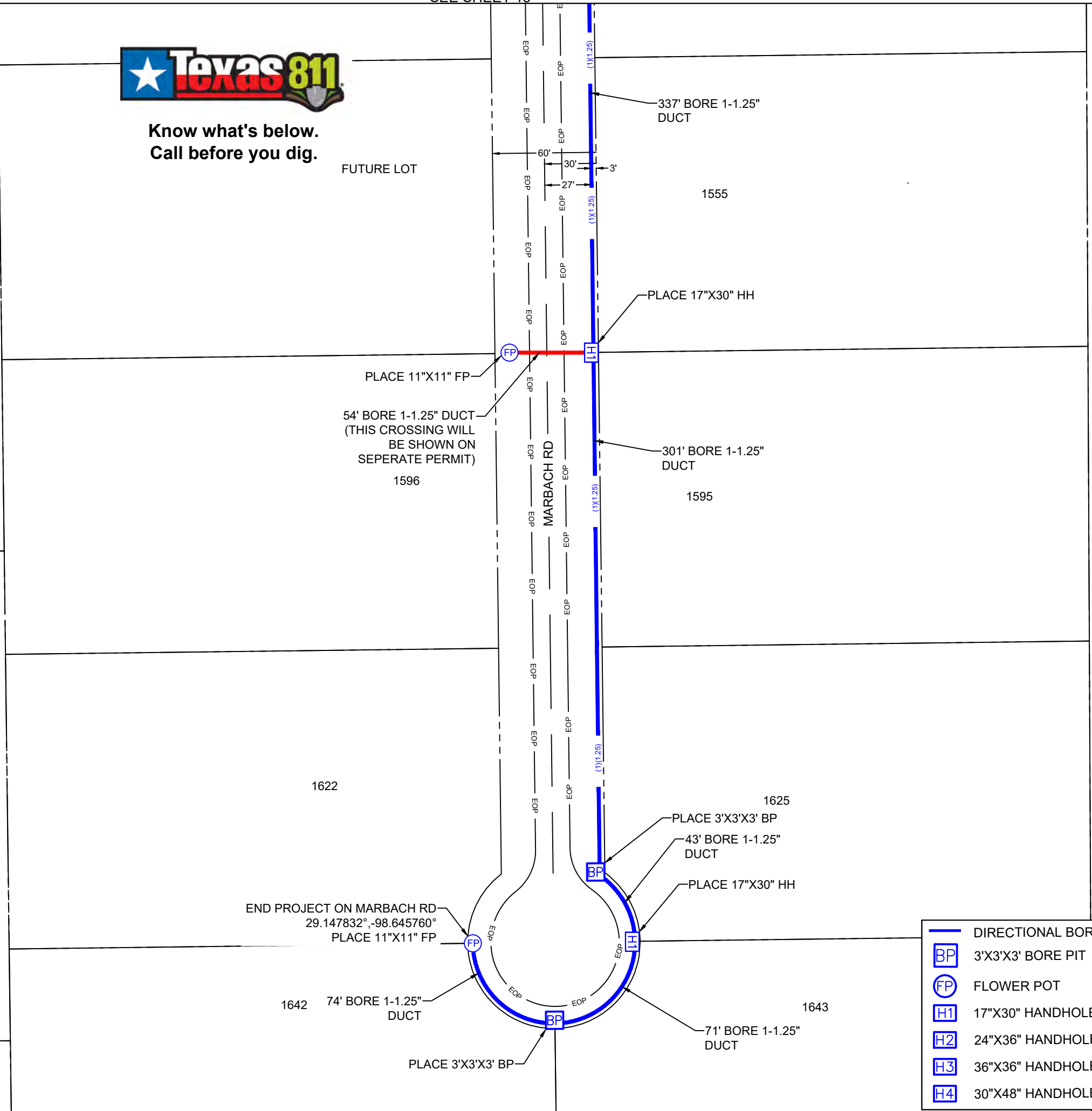
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	CNTY: ATASCOSA FILE: MARBACH RD - 5320504.dwg
	PAGE: 2 OF 8



Know what's below.
Call before you dig.

FUTURE LOT



SPECIAL NOTES

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UNITS / ACCT CODES



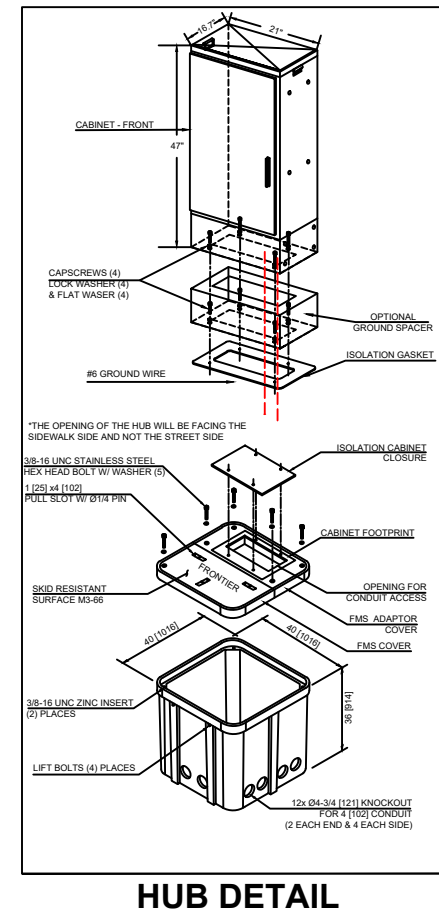
**ATASCOSA COUNTY
MARBACH RD - 5320504**

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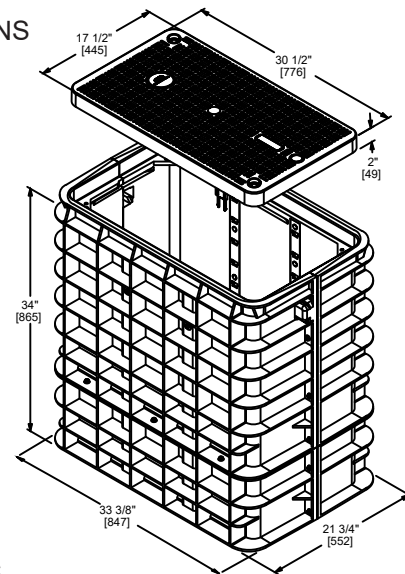
LEGEND AND DETAILS

3'X3'X3' BORE PIT	
11"X11"FLOWER POT	
17"X30" HANDHOLE	
24"X36" HANDHOLE	
36"X36" HANDHOLE	
30"X48" HANDHOLE	
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	

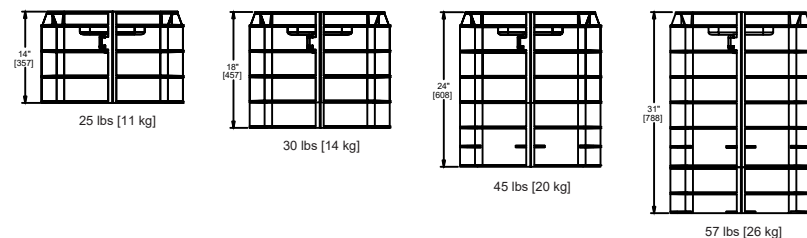


17X30 BODY SPECIFICATIONS

Cover Weight 26 lbs [12 kg]
Pit Weight 63 lbs [29 kg]
Assembled Weight 89 lbs [41 kg]

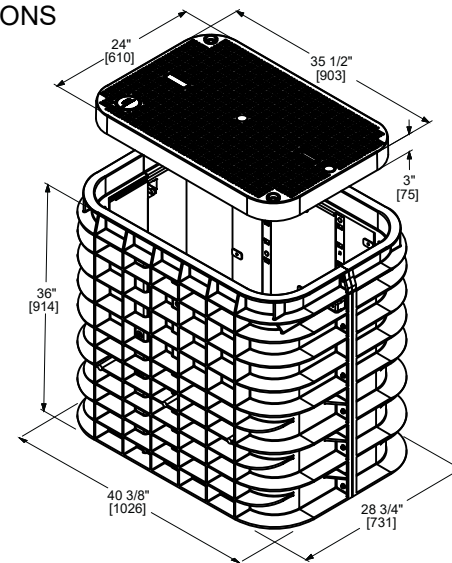


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

Cover Weight 50 lbs [23 kg]
Pit Weight 82 lbs [37 kg]
Assembled Weight 132 lbs [60 kg]

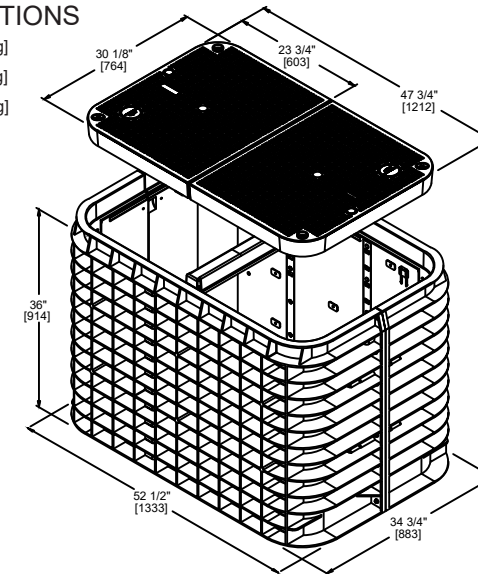


ADDITIONAL BODY DEPTHS

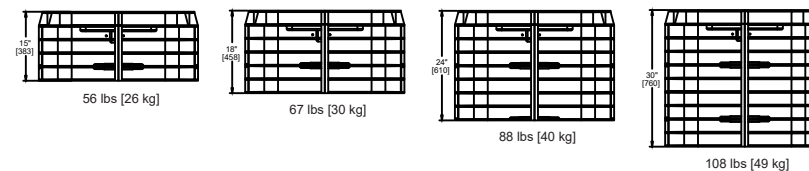


3X5 BODY SPECIFICATIONS

Cover Weight (Split 1/2 Cover) 50 lbs [23 kg]
Pit Weight 129 lbs [59 kg]
Assembled Weight 229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



**ATASCOSA COUNTY
MARBACH RD - 5320504**

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	FILE: MARBACH RD - 5320504.dwg
	PAGE: 4 OF 8

GENERAL NOTES

FRONTIER COMMUNICATION CONSTRUCTION SPECIFICATIONS

- Contact Frontier Engineer sixty (60) days prior to need of service in order to confirm compliance, order materials, and schedule work forces.
- FRONTIER COMMUNICATIONS, INCORPORATED, RESERVES THE RIGHT TO REFUSE ANY CONDUIT, PULL BOXES, MANHOLES, OR UTILITY BOXES THAT DEVIATED FROM PLANS AND SPECIFICATIONS.
- CHANGES OR DEVIATIONS FROM THIS PLAN MUST BE APPROVED BY FRONTIER.
- CONTACT THE FRONTIER INSPECTOR 48 HOURS BEFORE TRENCHING AND UPON COMPLETION OF YOUR SUBSTRUCTURES TO SCHEDULE FINAL INSPECTION.
- FRONTIER INSPECTOR SHALL BE PRESENT ON SITE WHEN THE CONTRACTOR NEEDS TO ACCESS ANY EXISTING FRONTIER FACILITY.
- All conduit risers bends to have a minimum thirty-six (36) inch radius.
- All horizontal ninety degree bends (90°) shall have a radius of not less than 12.5 feet and all vertical ninety degree bends (90°) shall have a radius of not less than three feet. No more than two (2) ninety (90°) degree horizontal bends shall be placed in any single run unless otherwise specified. Contact Frontier engineer concerning any required deviations.
- All conduit must be proofed using a mandrel no less than a 1/2" smaller than the conduit to be accepted. Mule tape shall be placed in all conduits proven. Wall to wall measurements must be taken with mule tape.
- Accurate AS-BUILTS shall be provided to the Frontier inspector assigned to this project. AS-BUILTS shall include conduit section measurements, wall to wall footages, stations and offsets of AS-BUILT Frontier structures, and the cover to the top of the Frontier underground structures placed. Copy of the AS-BUILT conduit work order must be provided to the Frontier inspector assigned to your project.
- Contact MTCS 909-798-4400 at the inspection office for coordination of inspection.
- Place weatherproof cap on end of all conduits terminated outside of a building.
- Place temporary conduit caps on all conduit ends exposed during constructions to prevent dirt and debris from entering conduit.
- Rigid steel, approved plastic conduit (OVC Schedule #40, TYPE-C(4") or DB-120 (2") or Frontier provided or approved Roll Sheet sub duct, is specified for underground construction. Condulets, Flex, Transite, Plumbers fittings, Water and Gas Pipes must NOT be used. RIGID STEEL MUST BE USED WHEN CONDUIT CAN BE EXPOSED TO VEHICULAR TRAFFIC.
- Conduit terminated on a pole must be PVC Schedule 80. if conduit will be exposed to traffic, rigid steel pipe and sweep is required to 48" above finished grade otherwise turned up 12" above finished grade. Location of riser on pole will be as shown on conduit plan and location can be modified by approval of Frontier engineer/inspector only.
- Minimum separation from other utilities shall be minimum of 12". Conduit placed in same trench with primary power conduit must be separated by no less than twelve inches (12") of well-packed sand or three inches (3") of concrete. Minimum cover shall be no less than thirty inches (30") measured from final grade of the street flow line to the top of Frontier structure unless noted otherwise. Ducts placed in the driven portion of the roadway must have no less than forty eight inches (48") of cover to the top of pipe measured at flow line of roadway.
- FRONTIER RECOMMENDATIONS: Provide a minimum 1-4" conduit home run from each suite location to the main terminal backboard in lieu of running cables over drop ceiling access. Frontier will not install cables not contained in conduit.
- Provide source of ground at the telephone backboard location: (1) #6 insulated copper wire (solid preferred) to power system ground. - (1) #6 insulated copper wire (solid preferred) to permanent metallic structure such as UFER ground or building steel. - (1) #6 insulated copper wire (solid preferred) to metallic water pipe bonded to previously described permanent metallic structure. Leave adequate wire to extend six feet beyond base of backboard. NOTE: THE FOLLOWING MUST NOT BE USED FOR GROUND SOURCES: ROOF TRUSSES, FLOOR JOINTS, BRACES, SPRINKLER SYSTEM PIPES, METAL ELECTRICAL DISTRIBUTION CONDUIT, AND HORIZONTAL STEEL MEMBERS LESS THEN 3/8" THICK.
- Provide cable racking as described in attachment. Provide pulling irons as described in attachment.
- Three to six weeks will be needed from the date of final inspection for Frontier to start placing facilities. All paperwork and easements must also be completed, if applicable.
- Work crew to adjust manholes to final grade as shown on the approved grading plan.
- Actual footages of conduit are needed to order materials.



ATASCOSA COUNTY MARBACH RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: MARBACH RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 5 OF 8

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:
NAME DARRIN ALBRECHT - (281) 229-0849
EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:
NAME BRIAN GOODEM - (951) 204-4961
EMAIL: brian.f.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT
ZANE HUEBNER (512) 759-5303
EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER
BRAEDEN T. HEBERT (254) 718-4581
EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER
ROBERT GANN (501) 269-5384
EMAIL: rgann@housleygroup.com

CITY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

COUNTY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

STATE GOVERNMENT

TXDOT
Utility Coordinator

RAILROADS

BNSF

Permit Service
Address:

Manager Permits
Name
PH#
Email:

BNSF CALL BEFORE YOU DIG
PH#

BNSF EMERGENCY RAILROADS
PH#

UPRR

Manager UPRR Real Estate Name:
Address: UPRR CALL BEFORE
YOU DIG PH# UPRR
EMERGENCY RAILROADS PH#

UTILITIES

TEXAS ONE CALL SYSTEM (UTILITY LOCATED) PH#
PUBLIC WORKS PH#
STREET AND MAINTENANCE PH#
GAS PH#
SBC PH#
ELECTRIC PH#
WATER PH#

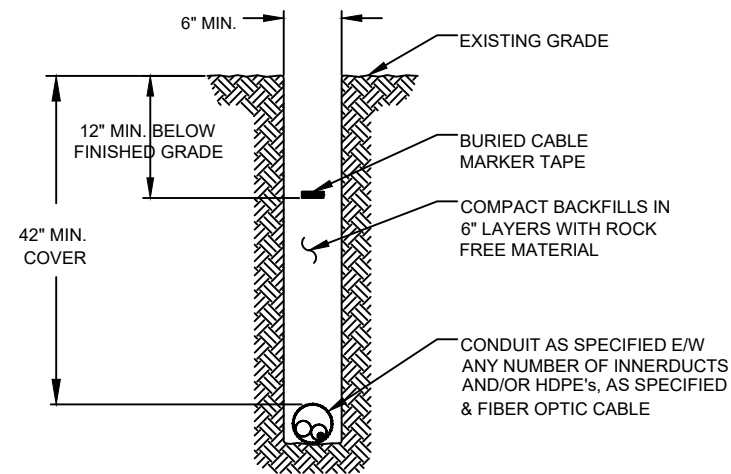


ATASCOSA COUNTY MARBACH RD - 5320504

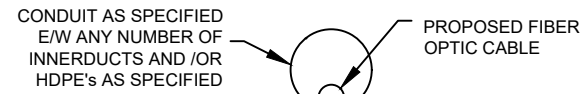
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DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: MARBACH RD - 5320504.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE: 6 OF 8

CONSTRUCTION DETAILS

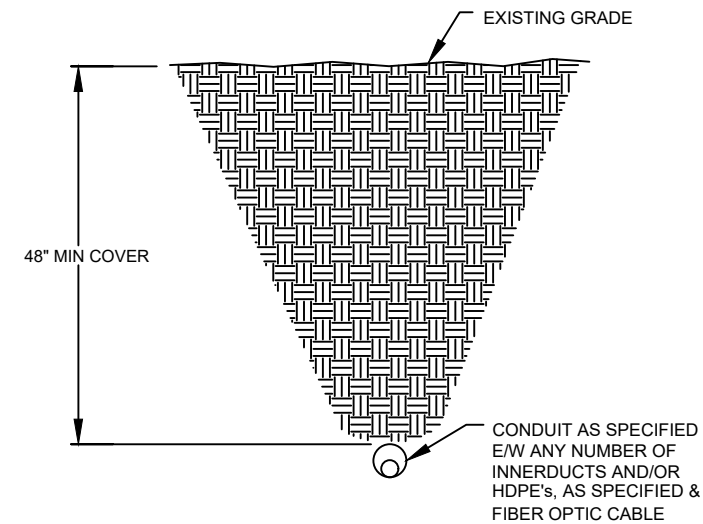
TYPICAL DETAIL "A"
TRENCH & PLACE CONDUIT



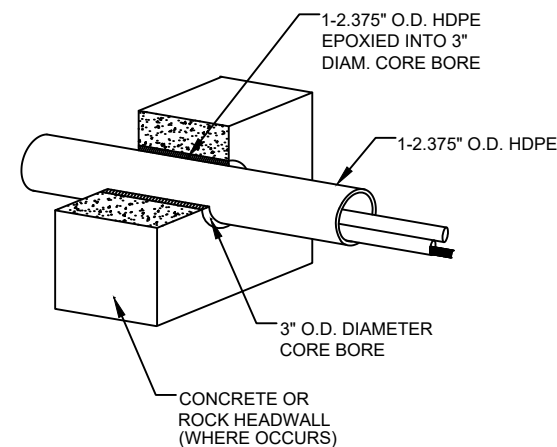
TYPICAL DETAIL "B"
CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "C"
DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

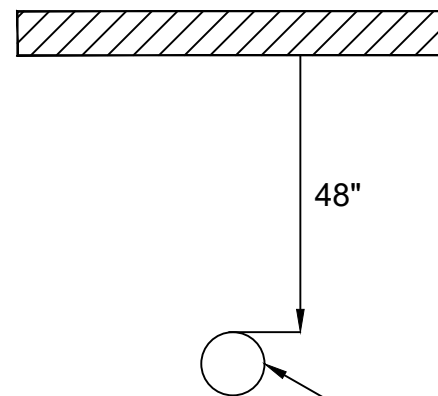


TYPICAL DETAIL "D"
3" CORE BORE



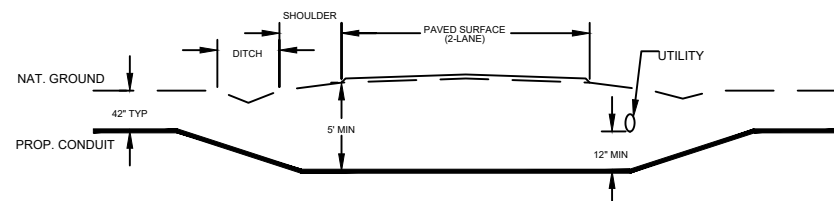
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



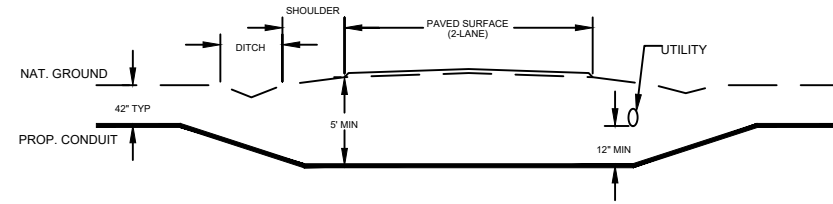
ATASCOSA COUNTY
MARBACH RD - 5320504

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DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: MARBACH RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 7 OF 8

ROAD CROSSING DETAILS

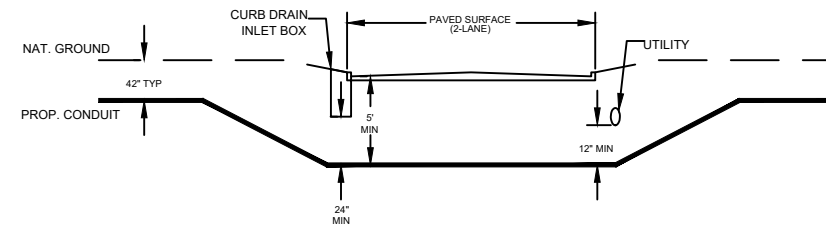
TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



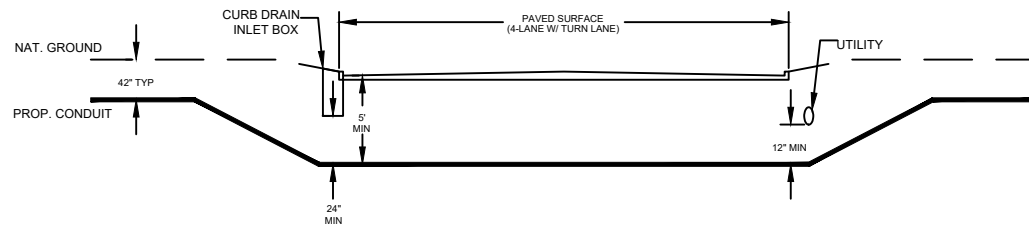
TYPICAL DETAIL "B"

TWO LANE - CURBED ROAD



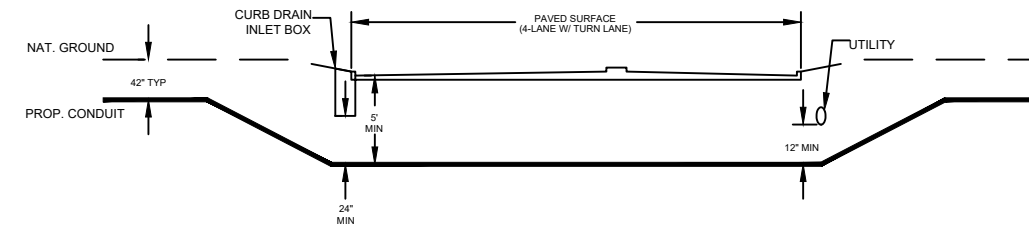
TYPICAL DETAIL "C"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



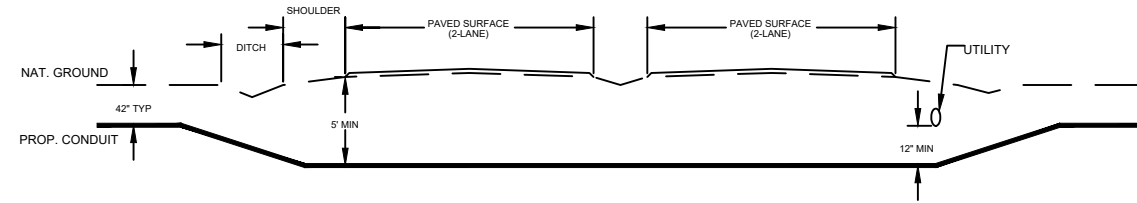
TYPICAL DETAIL "D"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



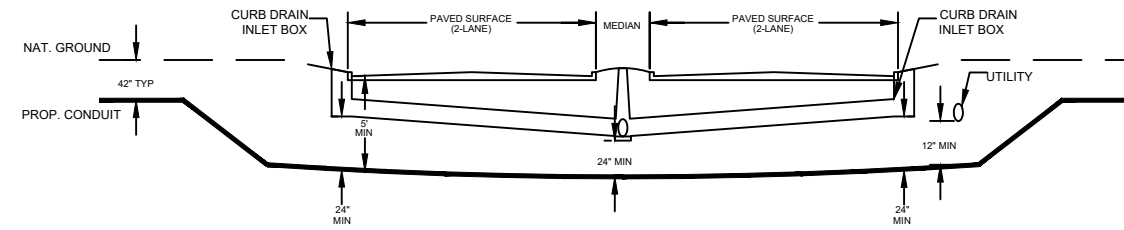
TYPICAL DETAIL "E"

4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"

4 LANE - SPLIT CURBED ROAD



**ATASCOSA COUNTY
MARBACH RD - 5320504**

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SCALE: 1:60	PHONE: 325-944-9905	PAGE: 8 OF 8

Notice of Proposed Commercial Installation
Utility Line on Non-Controlled Access Roadway

Residential Use: _____
FEE: _____

Commercial Use: _____
PAID: _____

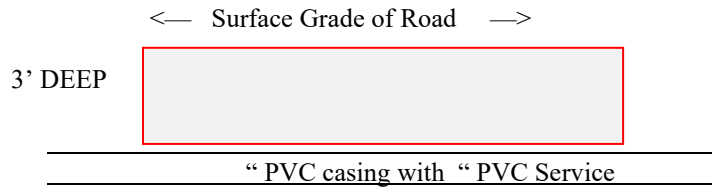
To: County of Atascosa--Commissioners Court
1 Courthouse Circle Dr.
Jourdanton, Texas 78026

Date: 12/05/2025

Formal notice is hereby given that Frontier Communications
Company proposes to place a Place fiber optic by directional bore.
line within the right-of-way of Ranch Rd in Precinct 2
Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. 1.02 mi.
or 5400ft

(Please see attached map)
—Diagram Location



**** (NOTE—IF APPLICABLE CASING TO BE PLACED 30” BELOW DITCH ELEVATION)**

1. The line will be constructed and maintained on the highway right-of-way as shown on the attached drawing and in accordance with the rules, regulations and policies of the Atascosa County Commissioners Court, and all governing laws, including but not limited to the “Federal Clean Water Act”, the “Federal Endangered Species Act”, and the “Federal Historic Preservation Act”. Upon request by the County of Atascosa, proof of compliance with all governing laws, rules, and regulations will be submitted to the County of Atascosa before commencement of construction.
2. Our firm will use Best Management Practices to minimize erosion and sedimentation resulting from the proposed installation, and we will re-vegetate the area as indicated under “Re-vegetation Special Provisions”.
3. Our firm will ensure that traffic control measures complying with applicable portions of the *Texas Manual of Uniform Traffic Control Devices* will be installed and maintained for the duration of this installation.
4. Our firm agrees to indemnify and hold Atascosa County, its officers, agents or employees, harmless from any personal injury, property damage or real property related claims against County, its officers, agents or employees, that result from Company’s operations under this permit, or facilities installed under this permit, EVEN IF SUCH CLAIMS RESULT IN WHOLE OR PART FROM THE NEGLIGENCE, OR NONCOMPLIANCE WITH A STATUTORY DUTY, OF COUNTY, ITS OFFICERS, AGENTS OR EMPLOYEES.
5. The firm agrees to release the County, and any emergency services personnel operating on behalf of the County, from any and all claims for damages done to Company’s property, during emergency operations.
6. The firm agrees to waive receipt of notice from the County, of routine maintenance operations in the right of way, or adjoining drainage easements, and to bear the cost of any additional fortifications, barriers, conduits, or

other changes or improvements necessary to protect the public or pipeline facility, that the firm requires under §756.123 Texas Health and Safety Code.

7. The location and description of the proposed line and appurtenances is more fully shown by (number) -1- complete sets of drawings attached to this notice.

8. Construction of this line will begin on or after the 1 day of January, 2026.

SPECIAL PROVISIONS CONCERNING ENERGY UTILITY LINES

If the firm represents that it is a “gas corporation” as defined by Chapter 181, Texas Utilities Code, and/or a “common carrier” as defined by Chapter 111, Texas Natural Resources Code, AND the firm represents that it has the power of eminent domain to place THIS line on the County Right of Way, under Chapter 181, Texas Utilities Code, and/or Chapter 111, Texas Natural Resources Code, then provide the following information:

9. The firm’s Operator Number assigned by the Texas Rail Road Commission: _____.

10. A copy of the firm’s complete application, to the Texas Rail Road Commission, for a T-4 permit, for the pipeline:

Is attached _____. **OR** Will be submitted with T-4 permit _____. (Check One)

OR

No T-4 permit is required for this pipeline because: (describe why no permit is required, ie: “*low pressure transmission pipeline of less than 1 mile.*”)

Proposed fiber optic is zero voltage.

11. A copy of the Texas Rail Road Commission T-4 permit for the pipeline:

N/A under # 9 _____ Is attached _____.

Will be submitted when received _____. (Check One)

12. A copy of the firm’s complete PS-48, New Construction Report, to the Texas Rail Road Commission, for the pipeline:

Is attached _____. **OR** Will be submitted when filed with RRC _____. (Check One)

OR

No PS-48 is required for this pipeline because: (describe why no permit is required, ie: “*low pressure distribution pipeline of less than 5 miles.*”)

Proposed fiber optic is zero voltage.

A permit granted without the attachments required under items 10-12 is contingent upon the firm obtaining a T-4 permit (if required by the RRC), submitting copies of the T-4 permit and the complete application for the T-4 permit (if required by the RRC), and the PS-48 (if required by the RRC) to Atascosa County, and maintaining the T-4 permit (if required by the RRC).

13. If State or Federal law requires registration and/or signage of the pipeline, Firm agrees to abide by that law, at all points where the pipeline touches the County right of way. If no such law requires registration, and/or signage:

(a) Firm shall at its sole expense, register the line, where it touches the County Road right of way, as an underground facility, with the Texas Underground Facility Notification Corporation, and shall maintain such registration during the entire life of the permit, and any additional time that Company may utilize the line.

(b) Firm shall place and maintain in good repair and condition permanent line markers as close as practical over the line at each crossing of a County Road right of way, in order to assist the County, and utility providers in identifying the exact location of such line. Each such line marker shall be of permanent type construction and contain labeling identifying: (1) the Company; (2) a twenty-four-hour contact telephone for the Company; (3) the appropriate Texas One Call System telephone number; (4) the size of the line, and (5) a description of the product transported in the line; e.g., natural gas, oil or salt water.

(c) Firm shall maintain all such line markers in good condition, shall promptly replace any such line markers that are lost or stolen, and shall promptly repair any such line markers that require re-painting.

By signing below, I certify that I am authorized to represent the FIRM listed below, and that the FIRM agrees to the conditions/provisions included in this permit.

FIRM Housley Group on behalf of Frontier Communications

By (Print) Jeremiah Castillo

Signature *Jeremiah Castillo*

Title Project Coordinator

Address 3550 S Bryant Blvd

San Angelo, TX 76903

Phone No. 210-667-6241

Fax No. _____

To: _____

Roadway Ranch Rd
Beg. RM _____ Offset _____ End RMOffset _____
County Precincts No. 2 Atascosa County, Texas
Date: 12/05/2025

UTILITY PERMIT NO.

The County of Atascosa, Texas, offers no objection to the location on the right-of-way of your proposed

(Please see attached map)

as shown by accompanied drawings and notice dated _____ except as noted below.

1. It is expressly understood that the County of Atascosa does not, hereby, grant any right, claim, title, or easement in or upon this county road. The firm is cautioned that it should ensure that it has a valid easement from the owner of the land under the county road right of way.

2. It is further understood that the County of Atascosa may require the owner to relocate this line, subject to provisions of governing laws, by giving thirty (30) day written notice.

3. You are requested to notify the appropriate Precinct Commissioner prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right-of-way, so that the Commissioner may be made aware and may provide specifications for the extent and methods to govern in trimming, topping, tree balance, type of cuts, painting cuts, and clean up. These specifications are intended to preserve our considerable investment in roadway construction/maintenance.

4. The installation shall not damage any part of the highway and adequate provisions must be made to cause minimum inconveniences to traffic and adjacent property owners. In the event the Owner fails to comply with any or all of the requirements as set forth herein, the County of Atascosa may take such action as it deems appropriate to compel compliance.

5. This permit is _____ is not _____ contingent upon later receipt of a T-4 permit, or T-4 permit and complete application for T-4 permit, or PS-48.

• **General Special Provisions:**

• **Re-vegetation Special Provisions:** In order to minimize erosion and sedimentation resulting from the proposed installation, the project area will be re-vegetated

- in accordance with Standard Specification Item 164 which specifies the appropriate grass seed mix to be used, or
- as indicated on the attachment.

Please notify _____ forty-eight (48) hours prior to starting construction of the line in order that we may have a representative available.

County of Atascosa—Commissioners Court: DATE: _____

By: _____
COUNTY JUDGE

COMMISSIONER, PRECINCT No. _____

COUNTY OF ATASCOSA

“LIST OF REQUIRED INFORMATION” FROM (TXDOT) “SAFETY AND MAINTENANCE OPERATIONS DIVISION MANUAL”

- 1) Location of proposed installation. (This should include a written description as well as a sketch or drawing. Adequate information, with reference to the nearest highway, street or county road intersection or river or creek crossing should be included.)
- 2) Size and total length of proposed installation.
- 3) Whether the proposed utility installation will parallel or cross roadway right-of-way.
- 4) Whether any paving, riprap, or roadway material is involved.
- 5) Working pressure of pipelines.
- 6) Whether sewer line is gravity flow or pressure.
- 7) Voltage of transmission lines.
- 8) Whether communication cables are copper or fiber optic.
- 9) Type of pipe, encasement, or any other such information.
- 10) Longitude/latitude (GPS points)

Permit applications for high pressure pipelines shall contain the following additional information:

- 1) Diameter
- 2) Wall Thickness
- 3) Material Specifications
- 4) Minimum Yield Strength
- 5) Maximum Operating Pressure of the Pipeline

SUBMIT APPLICATION TO:

Precinct 1 Commissioner:

Mark Gillespie
830-569-2901
152 Ben Parker
Pleasanton, TX 78064

Precinct 3 Commissioner:

George "Butch" Pawelek
830-277-1213
76 Yule Ave
Charlotte, TX 78011

Precinct 2 Commissioner:

Mark Bowen
830-742-3946
1625 FM 3175
Lytle, TX 78052

Precinct 4 Commissioner:

Joseph Eustace
830-569-1147
384 Shale Rd
Pleasanton, TX 78064

Permit Fees: Residential – No Fee, Commercial - \$500/mile or part of a mile. Checks made payable to Atascosa County.



ATASCOSA COUNTY
 JOURDANTON, TX
 5320504
 RANCH RD

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:
 NAME DARRIN ALBRECHT - (281) 229-0849
 EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:
 NAME BRIAN GOODEM - (951) 204-4961
 EMAIL: brian.l.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT
 ZANE HUEBNER (512) 759-5303
 EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER
 BRAEDEN T. HEBERT (254) 718-4581
 EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER
 ROBERT GANN (501) 269-5384
 EMAIL: rgann@housleygroup.com

VICINITY MAP



SHEET INDEX

SERIAL NO	TITLE	SHEET#
1	COVER SHEET	i
2	LOCATION MAP	L
3	WORK PLANS	1 TO 8
4	LEGEND SHEET	9
5	NOTES - CONTACT SHEET	10 TO 11
6	TYPICAL DETAILS	12 TO 13

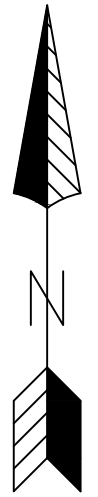
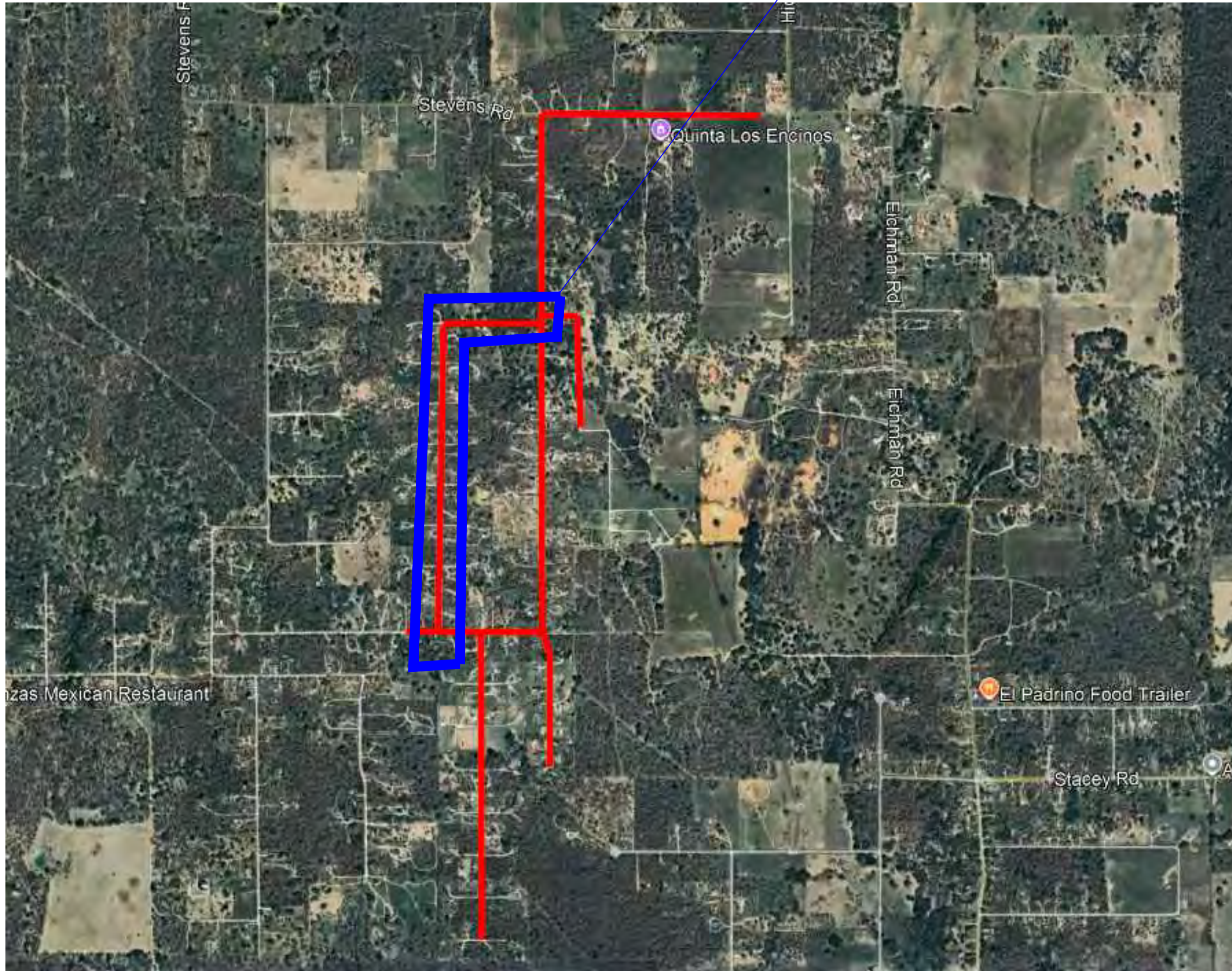


**ATASCOSA COUNTY
 RANCH RD - 5320504**

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SCALE: 1:60	PHONE: 512-759-5352	FILE: RANCH RD - 5320504.dwg
	PAGE: i OF 13	

LOCATION MAP

PROJECT AREA



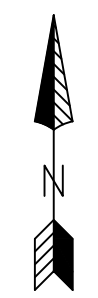
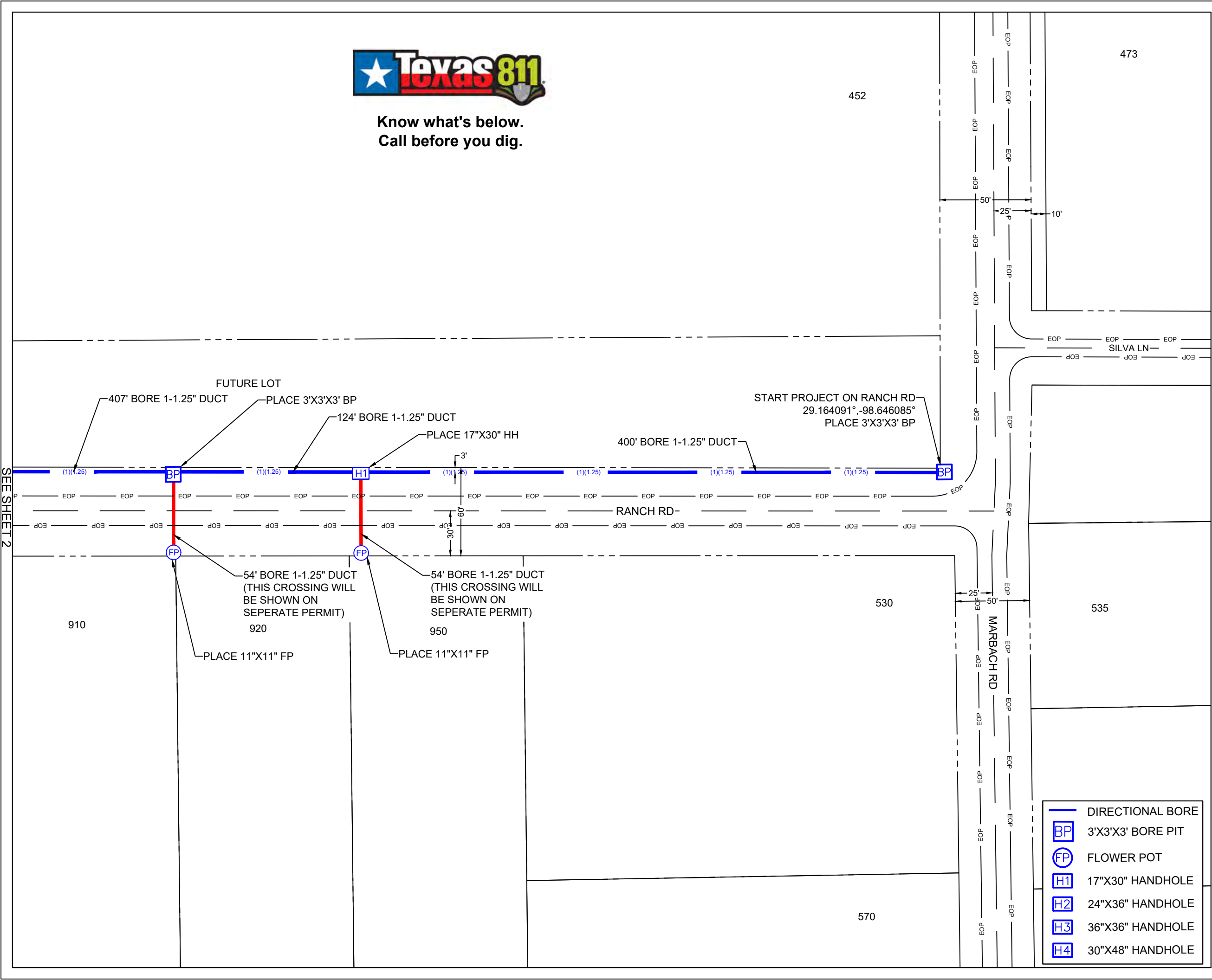
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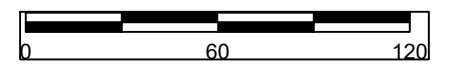


Know what's below.
Call before you dig.

SEE SHEET 2



SCALE: 1" = 60'



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

UNITS / ACCT CODES

UNIT / ACCT CODE	DESCRIPTION



ATASCOSA COUNTY RANCH RD - 5320504

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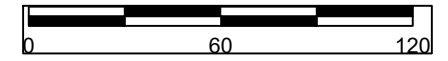
- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



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SCALE: 1" = 60'



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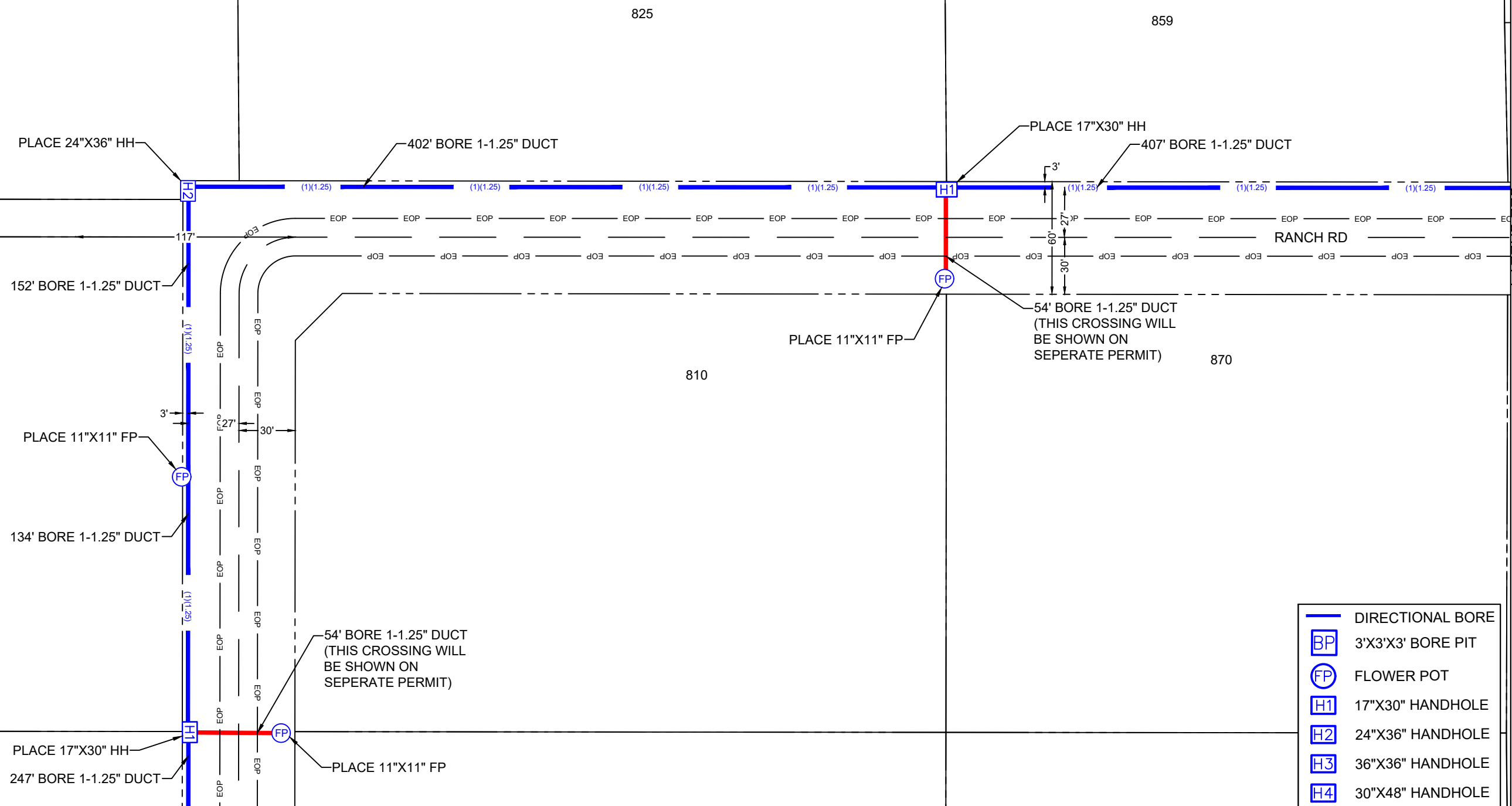
UNITS / ACCT CODES

UNIT	ACCT CODE



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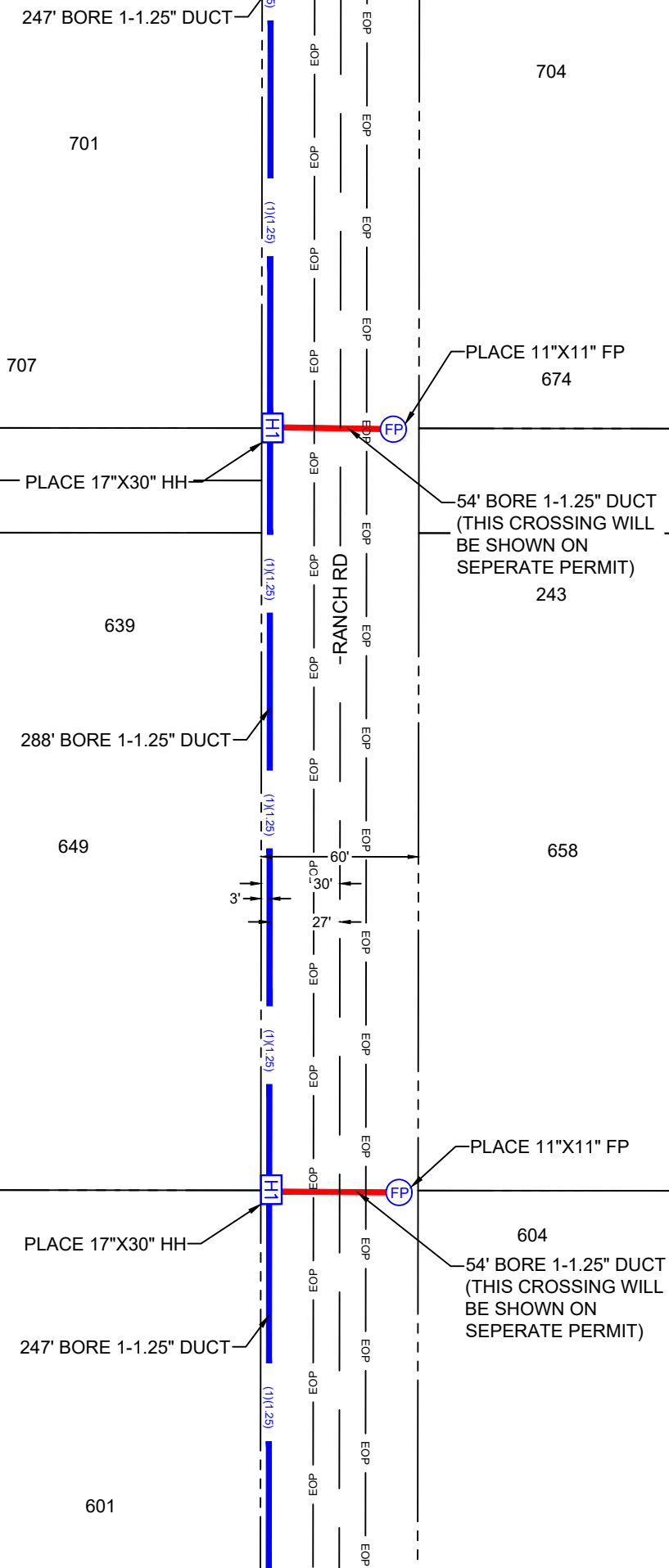


- DIRECTIONAL BORE
- BP 3'X3'X3' BORE PIT
- FP FLOWER POT
- H1 17"X30" HANDHOLE
- H2 24"X36" HANDHOLE
- H3 36"X36" HANDHOLE
- H4 30"X48" HANDHOLE

SEE SHEET 3



Know what's below.
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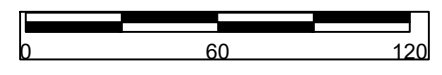


SEE SHEET 2

SEE SHEET 4



SCALE: 1" = 60'



SPECIAL NOTES

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UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR .

UNITS / ACCT CODES

UNIT	ACCT CODE

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

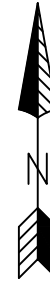


**ATASCOSA COUNTY
RANCH RD - 5320504**

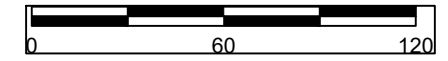
PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
CNTY: ATASCOSA	EXCH. CODE: 70428
FILE: RANCH RD - 5320504.dwg	PAGE: 3 OF 13



Know what's below.
Call before you dig.



SCALE: 1"= 60'



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UNITS / ACCT CODES

UNIT / ACCT CODE	DESCRIPTION

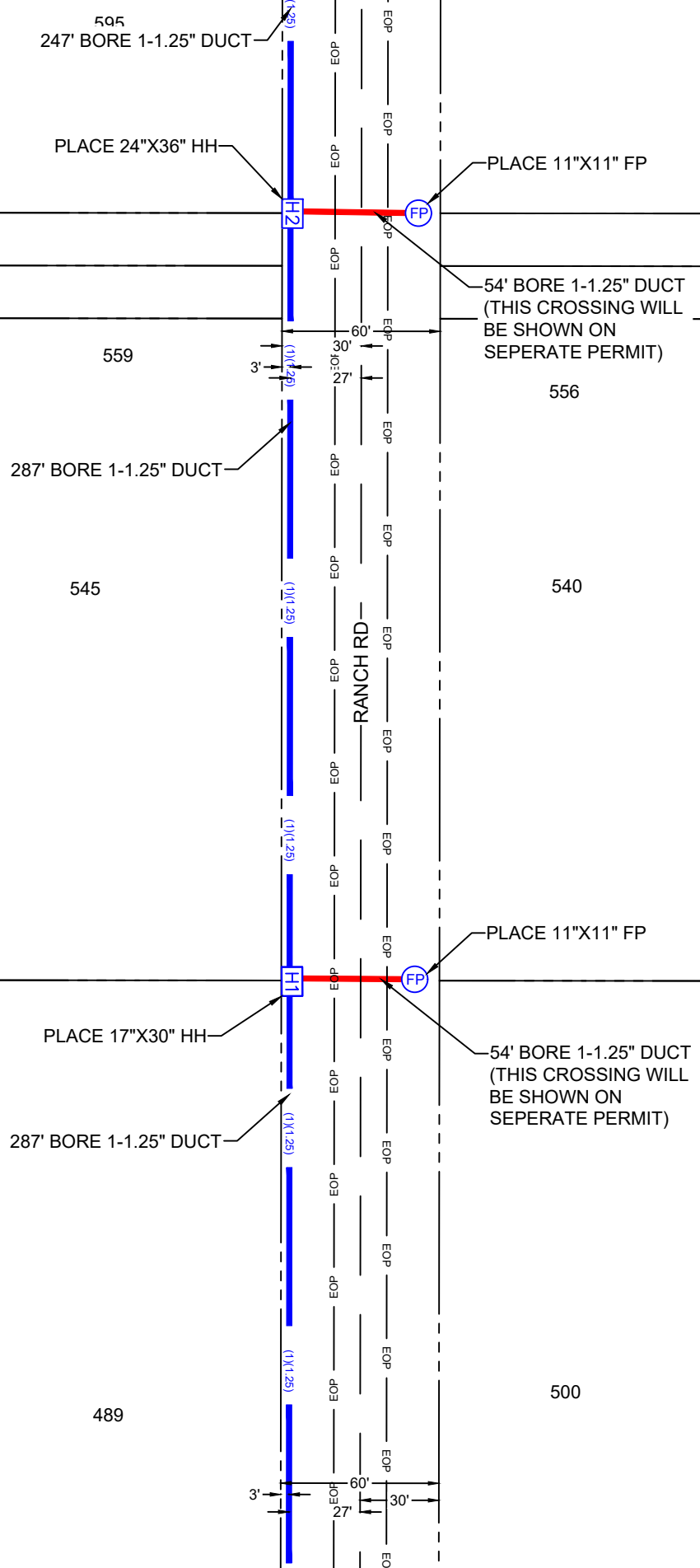


**ATASCOSA COUNTY
RANCH RD - 5320504**

PROJECT NUMBER: 5320504 C.O. AREA: JOURDANTON EXCH. CODE: 70428

DRAWN DATE: 9/20/2025 ENGR: JEFF GOFF CNTY: ATASCOSA
FILE: RANCH RD - 5320504.dwg

SCALE: 1:60 PHONE: 512-759-5352 PAGE: 4 OF 13



- DIRECTIONAL BORE
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- FLOWER POT
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- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE



Know what's below. Call before you dig.

177
287' BORE 1-1.25" DUCT

PLACE 17"X30" HH

497' BORE 1-1.25" DUCT

457

467

385

375

PLACE 24"X36" HH
349

289' BORE 1-1.25" DUCT

480

PLACE 11"X11" FP

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL BE SHOWN ON SEPERATE PERMIT)

452

472

380

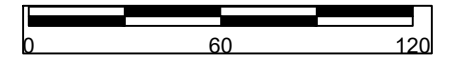
332

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL BE SHOWN ON SEPERATE PERMIT)

PLACE 11"X11" FP



SCALE: 1" = 60'



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UNITS / ACCT CODES

UNIT / ACCT CODE	DESCRIPTION



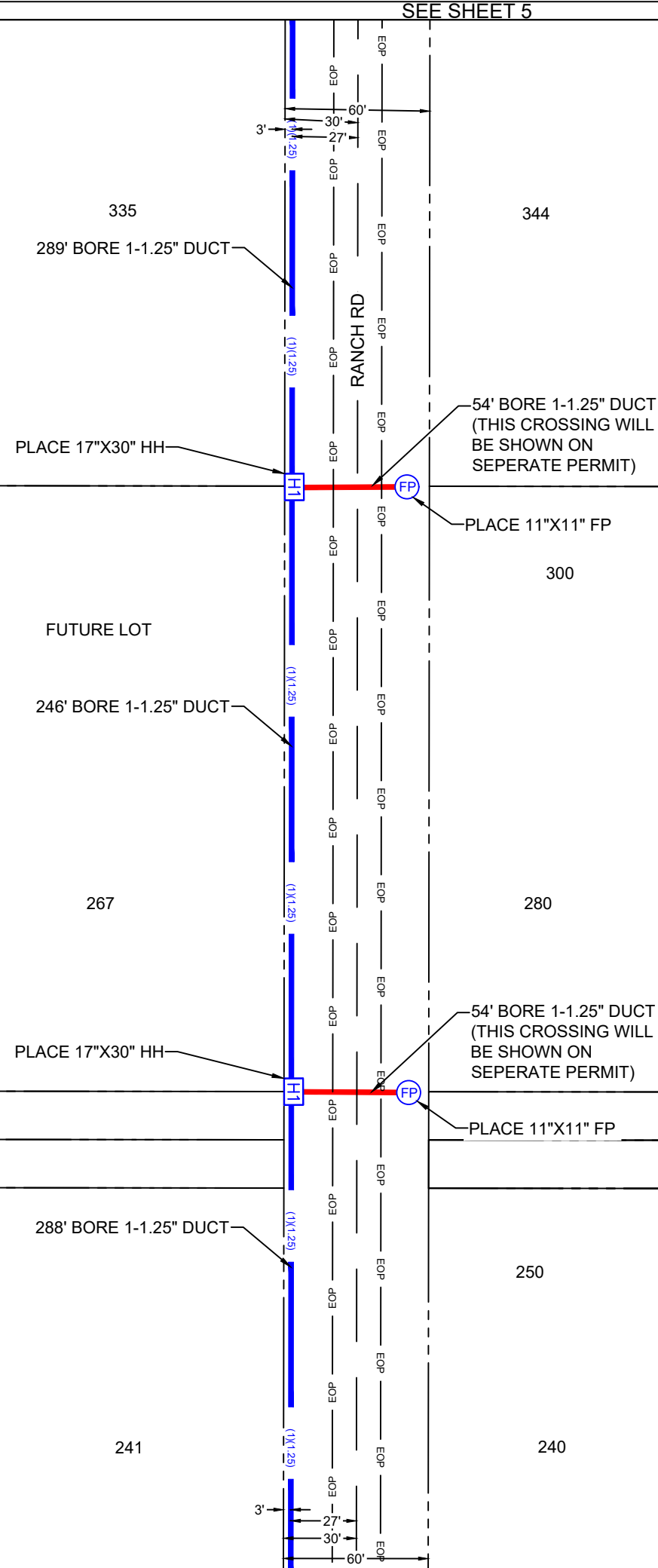
**ATASCOSA COUNTY
RANCH RD - 5320504**

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- FLOWER POT
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PAGE: 5 OF 13		



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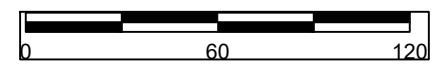


SEE SHEET 5

SEE SHEET 7



SCALE: 1"= 60'



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UNITS / ACCT CODES



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RANCH RD - 5320504**

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Know what's below.
Call before you dig.

288' BORE 1-1.25" DUCT

PLACE 17"X30" HH

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 11"X11" FP

286' BORE 1-1.25" DUCT

185

165

190

180

RANCH RD

PLACE 24"X36" HH

54' BORE 1-1.25" DUCT
(THIS CROSSING WILL
BE SHOWN ON
SEPERATE PERMIT)

PLACE 11"X11" FP

517' BORE 1-1.25" DUCT

121

125

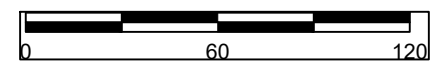
150

100

GAS PIPELINE



SCALE: 1"= 60'



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UNITS / ACCT CODES



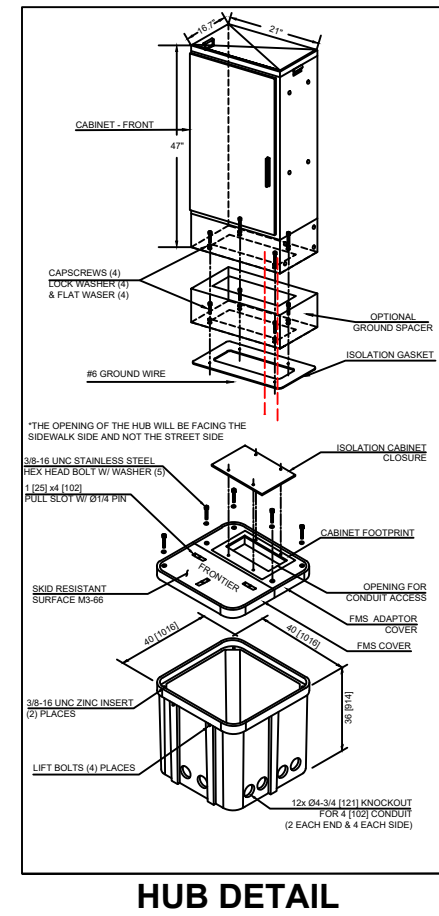
**ATASCOSA COUNTY
RANCH RD - 5320504**

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON	EXCH. CODE: 70428
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: RANCH RD - 5320504.dwg
	PAGE: 7 OF 13	

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
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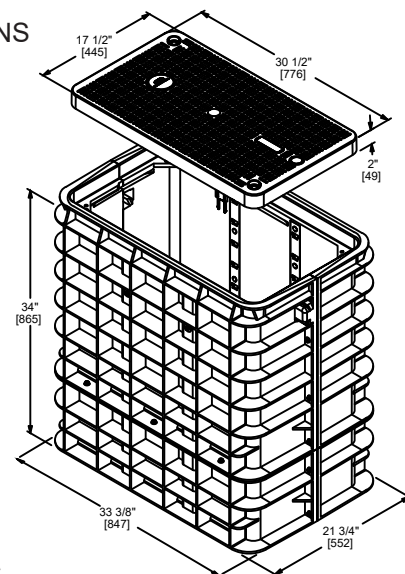
LEGEND AND DETAILS

3'X3'X3' BORE PIT	
11"X11"FLOWER POT	
17"X30" HANDHOLE	
24"X36" HANDHOLE	
36"X36" HANDHOLE	
30"X48" HANDHOLE	
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	

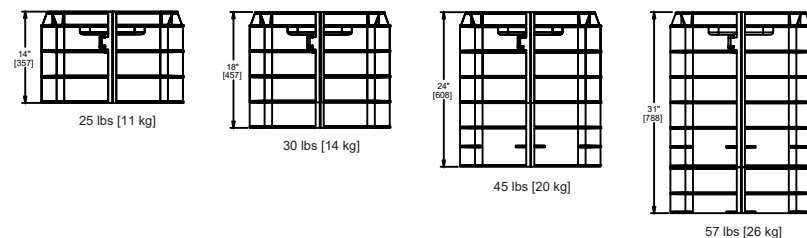


17X30 BODY SPECIFICATIONS

Cover Weight 26 lbs [12 kg]
Pit Weight 63 lbs [29 kg]
Assembled Weight 89 lbs [41 kg]

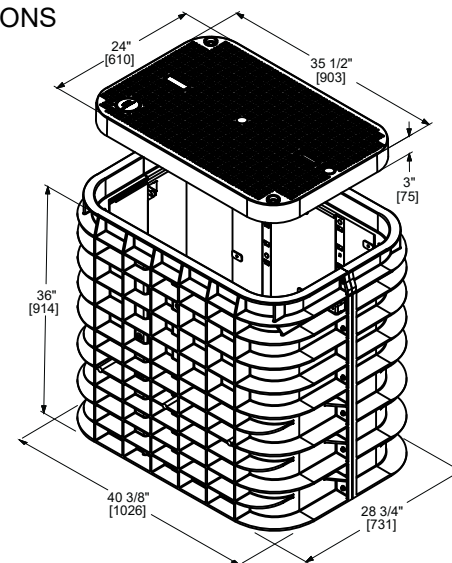


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

Cover Weight 50 lbs [23 kg]
Pit Weight 82 lbs [37 kg]
Assembled Weight 132 lbs [60 kg]

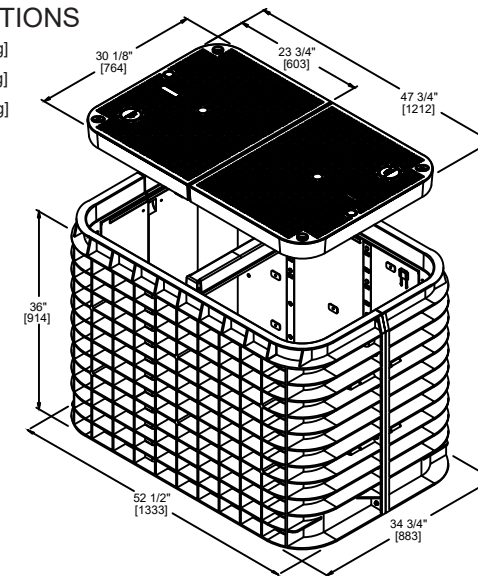


ADDITIONAL BODY DEPTHS

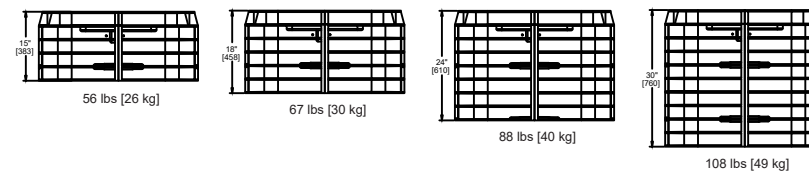


3X5 BODY SPECIFICATIONS

Cover Weight (Split 1/2 Cover) 50 lbs [23 kg]
Pit Weight 129 lbs [59 kg]
Assembled Weight 229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



**ATASCOSA COUNTY
RANCH RD - 5320504**

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF
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	FILE: RANCH RD - 5320504.dwg
	PAGE: 9 OF 13

GENERAL NOTES

FRONTIER COMMUNICATION CONSTRUCTION SPECIFICATIONS

- Contact Frontier Engineer sixty (60) days prior to need of service in order to confirm compliance, order materials, and schedule work forces.
- FRONTIER COMMUNICATIONS, INCORPORATED, RESERVES THE RIGHT TO REFUSE ANY CONDUIT, PULL BOXES, MANHOLES, OR UTILITY BOXES THAT DEVIATED FROM PLANS AND SPECIFICATIONS.
- CHANGES OR DEVIATIONS FROM THIS PLAN MUST BE APPROVED BY FRONTIER.
- CONTACT THE FRONTIER INSPECTOR 48 HOURS BEFORE TRENCHING AND UPON COMPLETION OF YOUR SUBSTRUCTURES TO SCHEDULE FINAL INSPECTION.
- FRONTIER INSPECTOR SHALL BE PRESENT ON SITE WHEN THE CONTRACTOR NEEDS TO ACCESS ANY EXISTING FRONTIER FACILITY.
- All conduit risers bends to have a minimum thirty-six (36) inch radius.
- All horizontal ninety degree bends (90°) shall have a radius of not less than 12.5 feet and all vertical ninety degree bends (90°) shall have a radius of not less than three feet. No more than two (2) ninety (90°) degree horizontal bends shall be placed in any single run unless otherwise specified. Contact Frontier engineer concerning any required deviations.
- All conduit must be proofed using a mandrel no less than a 1/2" smaller than the conduit to be accepted. Mule tape shall be placed in all conduits proven. Wall to wall measurements must be taken with mule tape.
- Accurate AS-BUILTS shall be provided to the Frontier inspector assigned to this project. AS-BUILTS shall include conduit section measurements, wall to wall footages, stations and offsets of AS-BUILT Frontier structures, and the cover to the top of the Frontier underground structures placed. Copy of the AS-BUILT conduit work order must be provided to the Frontier inspector assigned to your project.
- Contact MTCS 909-798-4400 at the inspection office for coordination of inspection.
- Place weatherproof cap on end of all conduits terminated outside of a building.
- Place temporary conduit caps on all conduit ends exposed during constructions to prevent dirt and debris from entering conduit.
- Rigid steel, approved plastic conduit (OVC Schedule #40, TYPE-C(4") or DB-120 (2") or Frontier provided or approved Roll Sheet sub duct, is specified for underground construction. Condulets, Flex, Transite, Plumbers fittings, Water and Gas Pipes must NOT be used. RIGID STEEL MUST BE USED WHEN CONDUIT CAN BE EXPOSED TO VEHICULAR TRAFFIC.
- Conduit terminated on a pole must be PVC Schedule 80. if conduit will be exposed to traffic, rigid steel pipe and sweep is required to 48" above finished grade otherwise turned up 12" above finished grade. Location of riser on pole will be as shown on conduit plan and location can be modified by approval of Frontier engineer/inspector only.
- Minimum separation from other utilities shall be minimum of 12". Conduit placed in same trench with primary power conduit must be separated by no less than twelve inches (12") of well-packed sand or three inches (3") of concrete. Minimum cover shall be no less than thirty inches (30") measured from final grade of the street flow line to the top of Frontier structure unless noted otherwise. Ducts placed in the driven portion of the roadway must have no less than forty eight inches (48") of cover to the top of pipe measured at flow line of roadway.
- FRONTIER RECOMMENDATIONS: Provide a minimum 1-4" conduit home run from each suite location to the main terminal backboard in lieu of running cables over drop ceiling access. Frontier will not install cables not contained in conduit.
- Provide source of ground at the telephone backboard location: (1) #6 insulated copper wire (solid preferred) to power system ground. - (1) #6 insulated copper wire (solid preferred) to permanent metallic structure such as UFER ground or building steel. - (1) #6 insulated copper wire (solid preferred) to metallic water pipe bonded to previously described permanent metallic structure. Leave adequate wire to extend six feet beyond base of backboard. NOTE: THE FOLLOWING MUST NOT BE USED FOR GROUND SOURCES: ROOF TRUSSES, FLOOR JOINTS, BRACES, SPRINKLER SYSTEM PIPES, METAL ELECTRICAL DISTRIBUTION CONDUIT, AND HORIZONTAL STEEL MEMBERS LESS THEN 3/8" THICK.
- Provide cable racking as described in attachment. Provide pulling irons as described in attachment.
- Three to six weeks will be needed from the date of final inspection for Frontier to start placing facilities. All paperwork and easements must also be completed, if applicable.
- Work crew to adjust manholes to final grade as shown on the approved grading plan.
- Actual footages of conduit are needed to order materials.



ATASCOSA COUNTY RANCH RD - 5320504

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DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF FILE: RANCH RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352 PAGE: 10 OF 13

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:
NAME DARRIN ALBRECHT - (281) 229-0849
EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:
NAME BRIAN GOODEM - (951) 204-4961
EMAIL: brian.f.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT
ZANE HUEBNER (512) 759-5303
EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER
BRAEDEN T. HEBERT (254) 718-4581
EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER
ROBERT GANN (501) 269-5384
EMAIL: rgann@housleygroup.com

CITY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

COUNTY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

STATE GOVERNMENT

TXDOT
Utility Coordinator

RAILROADS

BNSF

Permit Service
Address:

Manager Permits
Name
PH#
Email:

BNSF CALL BEFORE YOU DIG
PH#

BNSF EMERGENCY RAILROADS
PH#

UPRR

Manager UPRR Real Estate Name:
Address: UPRR CALL BEFORE
YOU DIG PH# UPRR
EMERGENCY RAILROADS PH#

UTILITIES

TEXAS ONE CALL SYSTEM (UTILITY LOCATED) PH#
PUBLIC WORKS PH#
STREET AND MAINTENANCE PH#
GAS PH#
SBC PH#
ELECTRIC PH#
WATER PH#

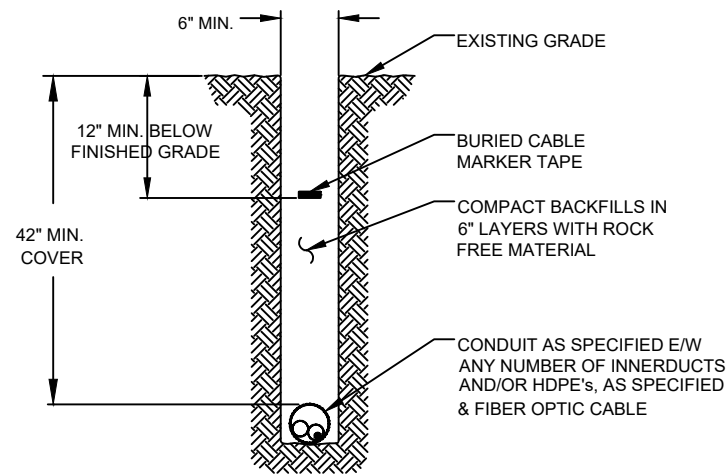


ATASCOSA COUNTY RANCH RD - 5320504

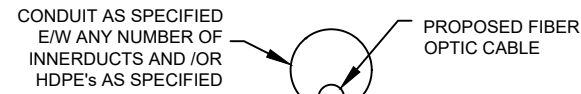
PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: RANCH RD - 5320504.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE: 11 OF 13

CONSTRUCTION DETAILS

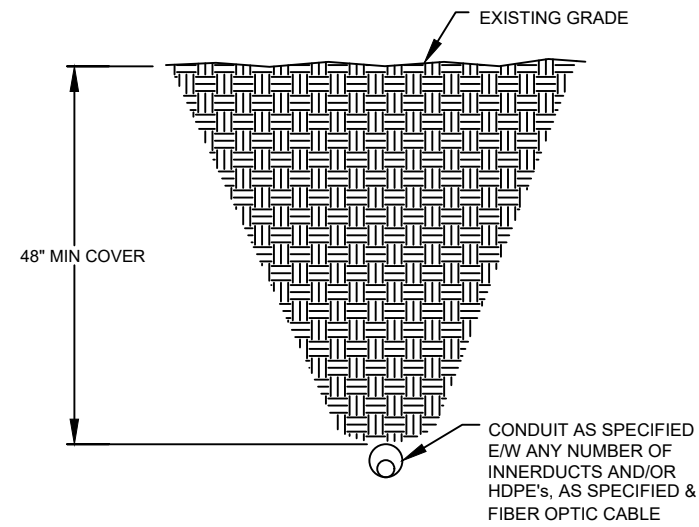
TYPICAL DETAIL "A"
TRENCH & PLACE CONDUIT



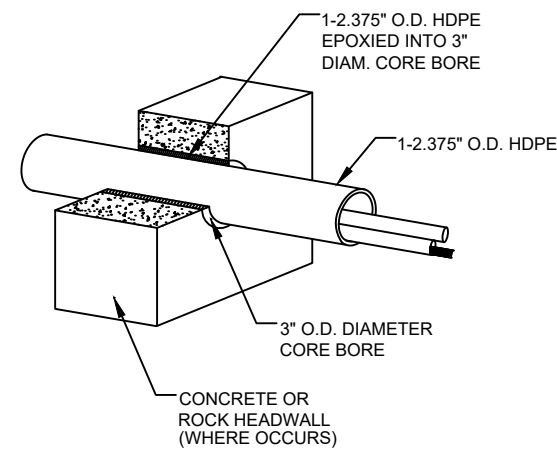
TYPICAL DETAIL "B"
CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "C"
DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

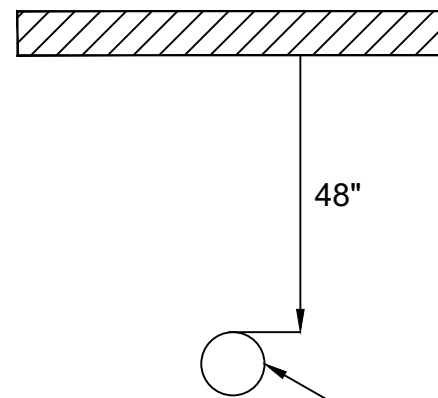


TYPICAL DETAIL "D"
3" CORE BORE



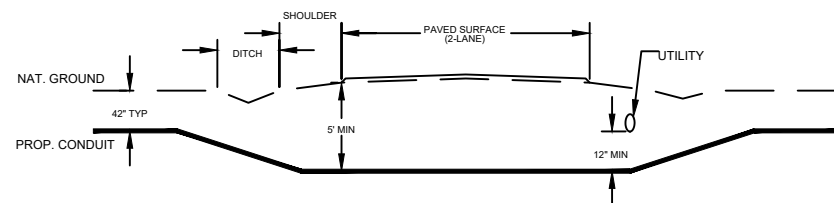
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



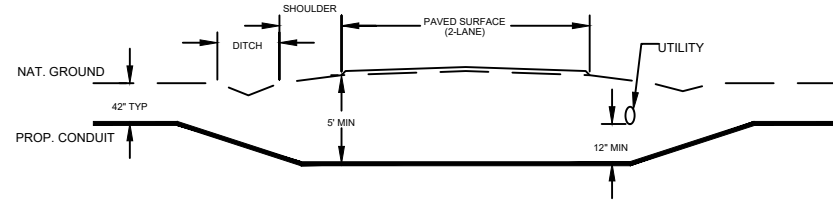
ATASCOSA COUNTY
RANCH RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 12 OF 13

ROAD CROSSING DETAILS

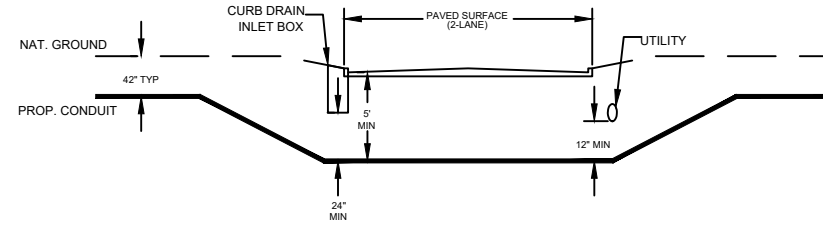
TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



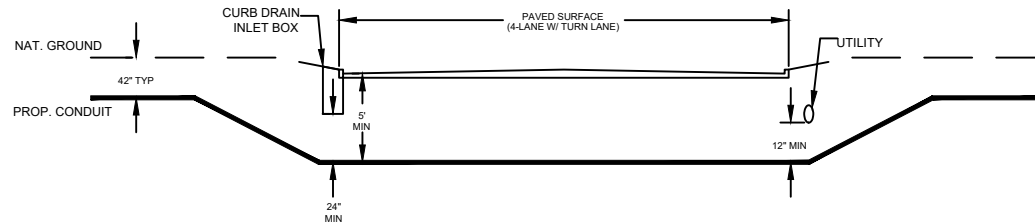
TYPICAL DETAIL "B"

TWO LANE - CURBED ROAD



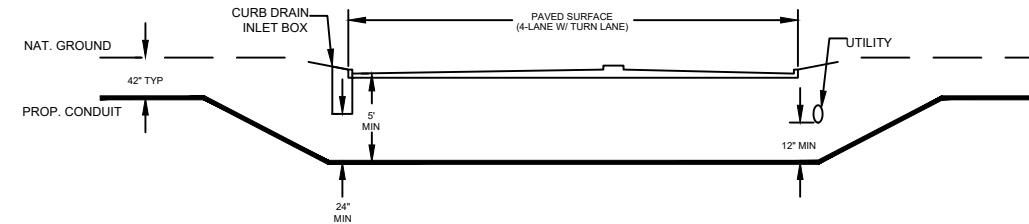
TYPICAL DETAIL "C"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



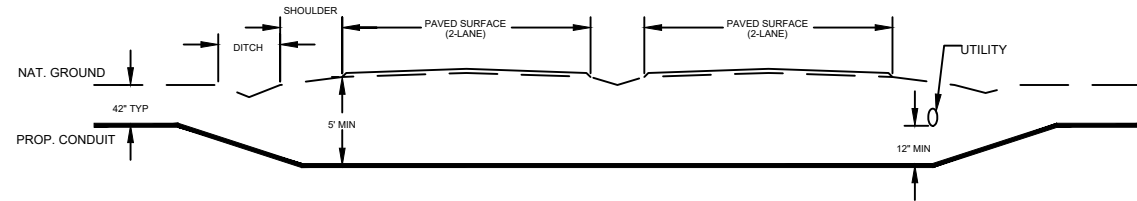
TYPICAL DETAIL "D"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



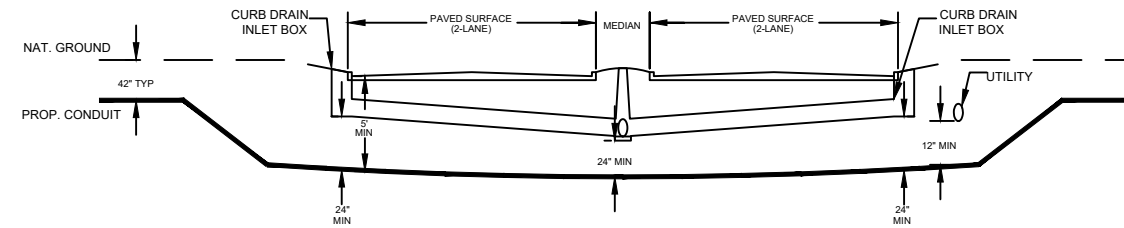
TYPICAL DETAIL "E"

4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"

4 LANE - SPLIT CURBED ROAD



**ATASCOSA COUNTY
RANCH RD - 5320504**

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SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	RANCH RD - 5320504.dwg
		PAGE:	13 OF 13

Notice of Proposed Commercial Installation
Utility Line on Non-Controlled Access Roadway

Residential Use: _____
FEE: _____

Commercial Use: _____
PAID: _____

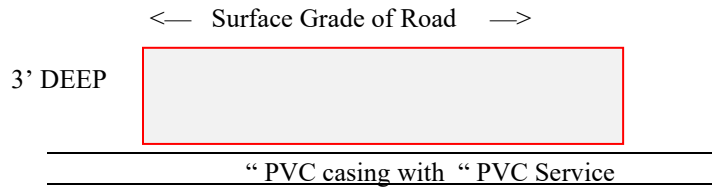
To: County of Atascosa--Commissioners Court
1 Courthouse Circle Dr.
Jourdanton, Texas 78026

Date: 12/05/2025

Formal notice is hereby given that Frontier Communications
Company proposes to place a Place fiber optic by directional bore.
line within the right-of-way of Stevens Rd in Precinct 2
Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .60 mi.
or 3174ft

(Please see attached map)
—Diagram Location



**** (NOTE—IF APPLICABLE CASING TO BE PLACED 30” BELOW DITCH ELEVATION)**

1. The line will be constructed and maintained on the highway right-of-way as shown on the attached drawing and in accordance with the rules, regulations and policies of the Atascosa County Commissioners Court, and all governing laws, including but not limited to the “Federal Clean Water Act”, the “Federal Endangered Species Act”, and the “Federal Historic Preservation Act”. Upon request by the County of Atascosa, proof of compliance with all governing laws, rules, and regulations will be submitted to the County of Atascosa before commencement of construction.
2. Our firm will use Best Management Practices to minimize erosion and sedimentation resulting from the proposed installation, and we will re-vegetate the area as indicated under “Re-vegetation Special Provisions”.
3. Our firm will ensure that traffic control measures complying with applicable portions of the *Texas Manual of Uniform Traffic Control Devices* will be installed and maintained for the duration of this installation.
4. Our firm agrees to indemnify and hold Atascosa County, its officers, agents or employees, harmless from any personal injury, property damage or real property related claims against County, its officers, agents or employees, that result from Company’s operations under this permit, or facilities installed under this permit, EVEN IF SUCH CLAIMS RESULT IN WHOLE OR PART FROM THE NEGLIGENCE, OR NONCOMPLIANCE WITH A STATUTORY DUTY, OF COUNTY, ITS OFFICERS, AGENTS OR EMPLOYEES.
5. The firm agrees to release the County, and any emergency services personnel operating on behalf of the County, from any and all claims for damages done to Company’s property, during emergency operations.
6. The firm agrees to waive receipt of notice from the County, of routine maintenance operations in the right of way, or adjoining drainage easements, and to bear the cost of any additional fortifications, barriers, conduits, or

other changes or improvements necessary to protect the public or pipeline facility, that the firm requires under §756.123 Texas Health and Safety Code.

7. The location and description of the proposed line and appurtenances is more fully shown by (number) -1- complete sets of drawings attached to this notice.

8. Construction of this line will begin on or after the 1 day of January, 2026.

SPECIAL PROVISIONS CONCERNING ENERGY UTILITY LINES

If the firm represents that it is a “gas corporation” as defined by Chapter 181, Texas Utilities Code, and/or a “common carrier” as defined by Chapter 111, Texas Natural Resources Code, AND the firm represents that it has the power of eminent domain to place THIS line on the County Right of Way, under Chapter 181, Texas Utilities Code, and/or Chapter 111, Texas Natural Resources Code, then provide the following information:

9. The firm’s Operator Number assigned by the Texas Rail Road Commission: _____.

10. A copy of the firm’s complete application, to the Texas Rail Road Commission, for a T-4 permit, for the pipeline:

Is attached _____. **OR** Will be submitted with T-4 permit _____. (Check One)

OR

No T-4 permit is required for this pipeline because: (describe why no permit is required, ie: “*low pressure transmission pipeline of less than 1 mile.*”)

Proposed fiber optic is zero voltage.

11. A copy of the Texas Rail Road Commission T-4 permit for the pipeline:

N/A under # 9 _____ Is attached _____.

Will be submitted when received _____. (Check One)

12. A copy of the firm’s complete PS-48, New Construction Report, to the Texas Rail Road Commission, for the pipeline:

Is attached _____. **OR** Will be submitted when filed with RRC _____. (Check One)

OR

No PS-48 is required for this pipeline because: (describe why no permit is required, ie: “*low pressure distribution pipeline of less than 5 miles.*”)

Proposed fiber optic is zero voltage.

A permit granted without the attachments required under items 10-12 is contingent upon the firm obtaining a T-4 permit (if required by the RRC), submitting copies of the T-4 permit and the complete application for the T-4 permit (if required by the RRC), and the PS-48 (if required by the RRC) to Atascosa County, and maintaining the T-4 permit (if required by the RRC).

13. If State or Federal law requires registration and/or signage of the pipeline, Firm agrees to abide by that law, at all points where the pipeline touches the County right of way. If no such law requires registration, and/or signage:

(a) Firm shall at its sole expense, register the line, where it touches the County Road right of way, as an underground facility, with the Texas Underground Facility Notification Corporation, and shall maintain such registration during the entire life of the permit, and any additional time that Company may utilize the line.

(b) Firm shall place and maintain in good repair and condition permanent line markers as close as practical over the line at each crossing of a County Road right of way, in order to assist the County, and utility providers in identifying the exact location of such line. Each such line marker shall be of permanent type construction and contain labeling identifying: (1) the Company; (2) a twenty-four-hour contact telephone for the Company; (3) the appropriate Texas One Call System telephone number; (4) the size of the line, and (5) a description of the product transported in the line; e.g., natural gas, oil or salt water.

(c) Firm shall maintain all such line markers in good condition, shall promptly replace any such line markers that are lost or stolen, and shall promptly repair any such line markers that require re-painting.

By signing below, I certify that I am authorized to represent the FIRM listed below, and that the FIRM agrees to the conditions/provisions included in this permit.

FIRM Housley Group on behalf of Frontier Communications

By (Print) Jeremiah Castillo

Signature *Jeremiah Castillo*

Title Project Coordinator

Address 3550 S Bryant Blvd

San Angelo, TX 76903

Phone No. 210-667-6241

Fax No. _____

To: _____

Roadway Stevens Rd
Beg. RM _____ Offset _____ End RMOffset _____
County Precincts No. 2 Atascosa County, Texas
Date: 12/05/2025

UTILITY PERMIT NO.

The County of Atascosa, Texas, offers no objection to the location on the right-of-way of your proposed

(Please see attached map)

as shown by accompanied drawings and notice dated _____ except as noted below.

1. It is expressly understood that the County of Atascosa does not, hereby, grant any right, claim, title, or easement in or upon this county road. The firm is cautioned that it should ensure that it has a valid easement from the owner of the land under the county road right of way.

2. It is further understood that the County of Atascosa may require the owner to relocate this line, subject to provisions of governing laws, by giving thirty (30) day written notice.

3. You are requested to notify the appropriate Precinct Commissioner prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right-of-way, so that the Commissioner may be made aware and may provide specifications for the extent and methods to govern in trimming, topping, tree balance, type of cuts, painting cuts, and clean up. These specifications are intended to preserve our considerable investment in roadway construction/maintenance.

4. The installation shall not damage any part of the highway and adequate provisions must be made to cause minimum inconveniences to traffic and adjacent property owners. In the event the Owner fails to comply with any or all of the requirements as set forth herein, the County of Atascosa may take such action as it deems appropriate to compel compliance.

5. This permit is _____ is not _____ contingent upon later receipt of a T-4 permit, or T-4 permit and complete application for T-4 permit, or PS-48.

• **General Special Provisions:**

• **Re-vegetation Special Provisions:** In order to minimize erosion and sedimentation resulting from the proposed installation, the project area will be re-vegetated

- in accordance with Standard Specification Item 164 which specifies the appropriate grass seed mix to be used, or
- as indicated on the attachment.

Please notify _____ forty-eight (48) hours prior to starting construction of the line in order that we may have a representative available.

County of Atascosa—Commissioners Court: DATE: _____

By: _____
COUNTY JUDGE

COMMISSIONER, PRECINCT No. _____

COUNTY OF ATASCOSA

“LIST OF REQUIRED INFORMATION” FROM (TXDOT) “SAFETY AND MAINTENANCE OPERATIONS DIVISION MANUAL”

- 1) Location of proposed installation. (This should include a written description as well as a sketch or drawing. Adequate information, with reference to the nearest highway, street or county road intersection or river or creek crossing should be included.)
- 2) Size and total length of proposed installation.
- 3) Whether the proposed utility installation will parallel or cross roadway right-of-way.
- 4) Whether any paving, riprap, or roadway material is involved.
- 5) Working pressure of pipelines.
- 6) Whether sewer line is gravity flow or pressure.
- 7) Voltage of transmission lines.
- 8) Whether communication cables are copper or fiber optic.
- 9) Type of pipe, encasement, or any other such information.
- 10) Longitude/latitude (GPS points)

Permit applications for high pressure pipelines shall contain the following additional information:

- 1) Diameter
- 2) Wall Thickness
- 3) Material Specifications
- 4) Minimum Yield Strength
- 5) Maximum Operating Pressure of the Pipeline

SUBMIT APPLICATION TO:

Precinct 1 Commissioner:

Mark Gillespie
830-569-2901
152 Ben Parker
Pleasanton, TX 78064

Precinct 3 Commissioner:

George "Butch" Pawelek
830-277-1213
76 Yule Ave
Charlotte, TX 78011

Precinct 2 Commissioner:

Mark Bowen
830-742-3946
1625 FM 3175
Lytle, TX 78052

Precinct 4 Commissioner:

Joseph Eustace
830-569-1147
384 Shale Rd
Pleasanton, TX 78064

Permit Fees: Residential – No Fee, Commercial - \$500/mile or part of a mile. Checks made payable to Atascosa County.

Frontier

ATASCOSA COUNTY
 JOURDANTON, TX
 5320504
 STEVENS RD

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:

NAME: DARRIN ALBRECHT - (281) 229-0849
 EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:

NAME: BRIAN GOODEM - (951) 204-4961
 EMAIL: brian.l.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT

ZANE HUEBNER (512) 759-5303
 EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER

BRAEDEN T. HEBERT (254) 718-4581
 EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER

ROBERT GANN (501) 269-5384
 EMAIL: rgann@housleygroup.com

VICINITY MAP



SHEET INDEX

SERIAL NO	TITLE	SHEET#
1	COVER SHEET	i
2	LOCATION MAP	1
3	WORK PLANS	2 TO 4
4	LEGEND SHEET	5
5	NOTES - CONTACT SHEET	6 TO 7
6	TYPICAL DETAILS	8 TO 9

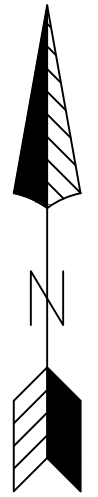
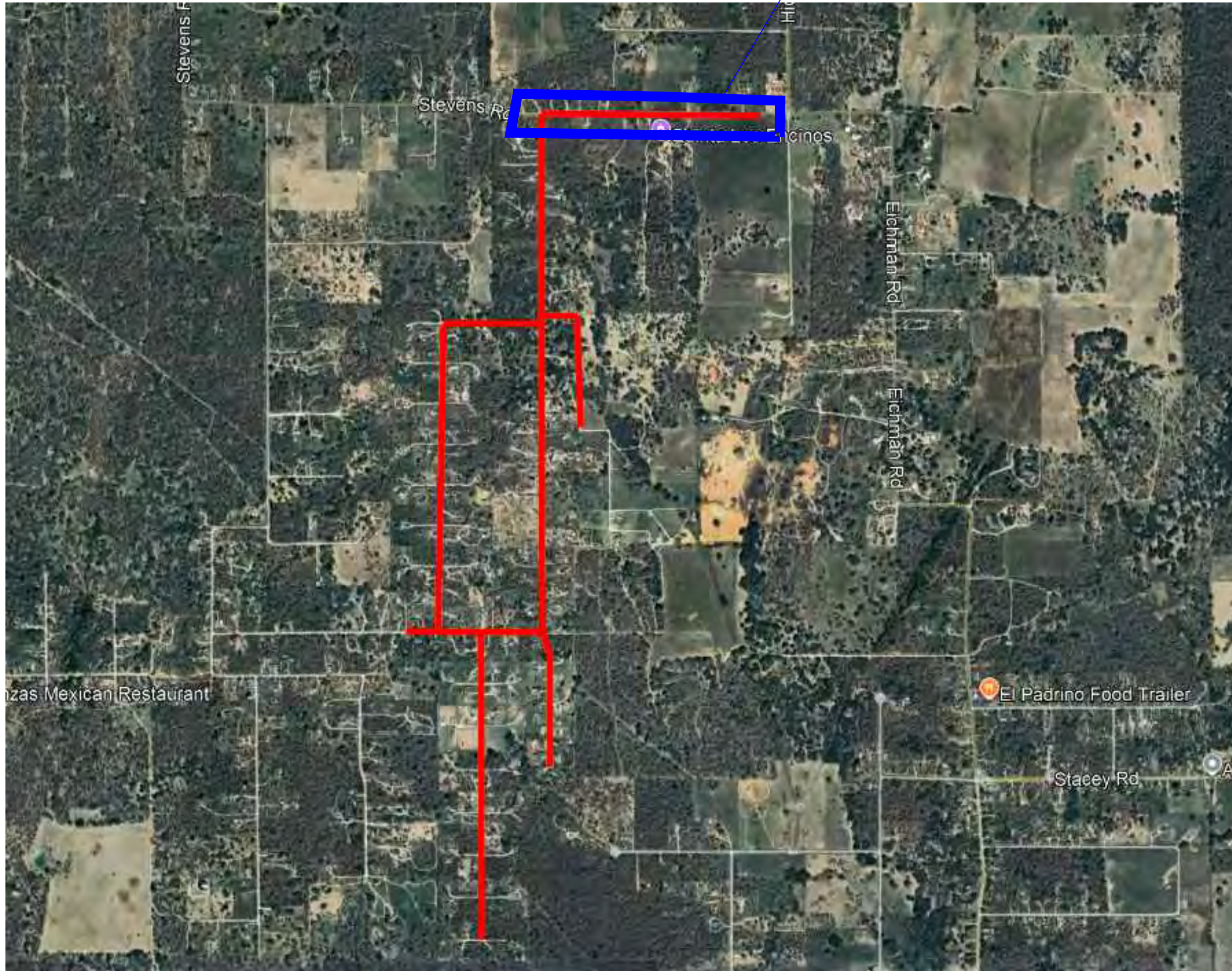


ATASCOSA COUNTY STEVENS RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: STEVENS RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: i OF 8

LOCATION MAP

PROJECT AREA



ATASCOSA COUNTY STEVENS RD - 5320504

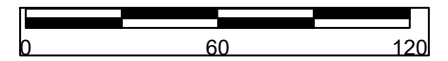
PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 325-944-9905	FILE: STEVENS RD - 5320504.dwg
		PAGE: 1 OF 8



Know what's below.
Call before you dig.



SCALE: 1" = 60'



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR .

UNITS / ACCT CODES

UNIT	ACCT CODE



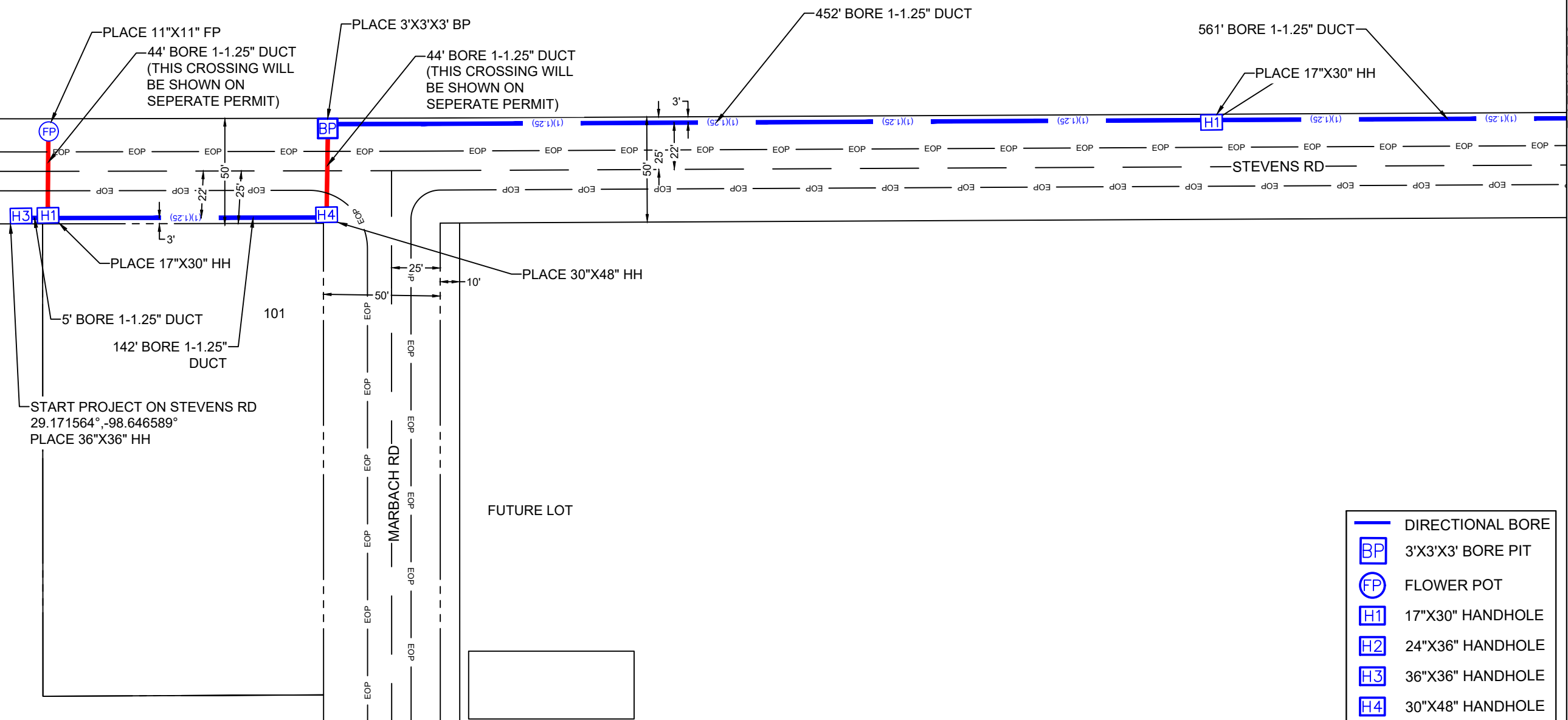
ATASCOSA COUNTY STEVENS RD - 5320504

PROJECT NUMBER:	5320504	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/20/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		CNTY:	ATASCOSA
		FILE:	STEVENS RD - 5320504.dwg
		PAGE:	2 OF 8

623 UNIT 2

623 UNIT 3

SEESHEETS



- DIRECTIONAL BORE
- BP 3'X3'X3' BORE PIT
- FP FLOWER POT
- H1 17"X30" HANDHOLE
- H2 24"X36" HANDHOLE
- H3 36"X36" HANDHOLE
- H4 30"X48" HANDHOLE

PLACE 11"X11" FP
44' BORE 1-1.25" DUCT
(THIS CROSSING WILL BE SHOWN ON SEPERATE PERMIT)

PLACE 3'X3'X3' BP
44' BORE 1-1.25" DUCT
(THIS CROSSING WILL BE SHOWN ON SEPERATE PERMIT)

452' BORE 1-1.25" DUCT

561' BORE 1-1.25" DUCT

PLACE 17"X30" HH

STEVENS RD

PLACE 17"X30" HH
5' BORE 1-1.25" DUCT
142' BORE 1-1.25" DUCT

PLACE 30"X48" HH

START PROJECT ON STEVENS RD
29.171564°, -98.646589°
PLACE 36"X36" HH

FUTURE LOT

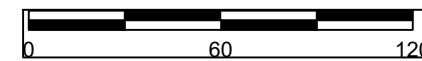
MARBACH RD



Know what's below.
Call before you dig.



SCALE: 1" = 60'



SPECIAL NOTES

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UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

UNITS / ACCT CODES

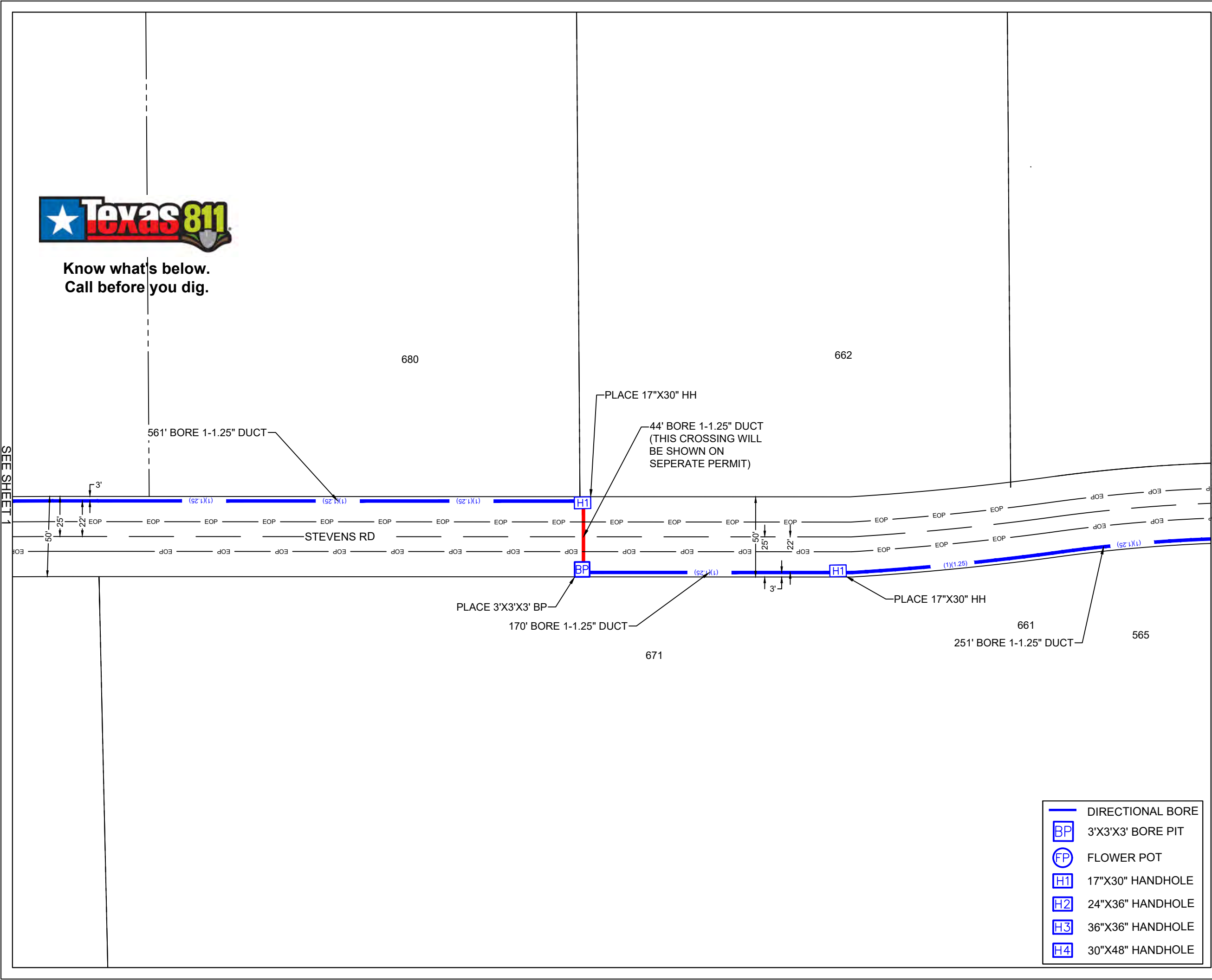


**ATASCOSA COUNTY
STEVENS RD - 5320504**

PROJECT NUMBER:	5320504	C.O. AREA:	JOURDANTON
		EXCH. CODE:	70428
DRAWN DATE:	9/20/2025	ENGR:	JEFF GOFF
		CNTY:	ATASCOSA
SCALE:	1:60	PHONE:	512-759-5352
		FILE:	STEVENS RD - 5320504.dwg
		PAGE:	3 OF 8

SEE SHEET 1

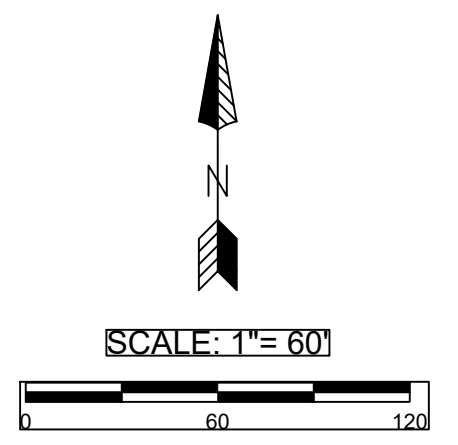
SEE SHEET 3



- DIRECTIONAL BORE
- BP 3'X3'X3' BORE PIT
- FP FLOWER POT
- H1 17"X30" HANDHOLE
- H2 24"X36" HANDHOLE
- H3 36"X36" HANDHOLE
- H4 30"X48" HANDHOLE



Know what's below.
Call before you dig.



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR .

UNITS / ACCT CODES



**ATASCOSA COUNTY
STEVENS RD - 5320504**

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SCALE:	1:60	PHONE:	512-759-5352
		EXCH. CODE:	70428
		FILE:	STEVENS RD - 5320504.dwg
		PAGE:	3 OF 8

FUTURE LOT

680

PLACE 11"X11" FP

44' BORE 1-1.25" DUCT
(THIS CROSSING WILL BE SHOWN ON SEPERATE PERMIT)

STEVENS RD

FP

H1

H2

BP

PLACE 17"X30" HH

PLACE 24"X36" HH

PLACE 3'X3'X3' BP

112' BORE 1-1.25" DUCT

1157' BORE 1-1.25" DUCT

FUTURE LOT 561

324' BORE 1-1.25" DUCT
557

553

FUTURE LOT

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

SEE SHEET 2

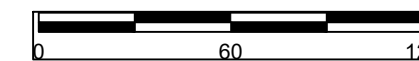
SEE SHEET 4



Know what's below.
Call before you dig.



SCALE: 1" = 60'



SPECIAL NOTES

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UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

UNITS / ACCT CODES



**ATASCOSA COUNTY
STEVENS RD - 5320504**

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
EXCH. CODE: 70428	CNTY: ATASCOSA
	FILE: STEVENS RD - 5320504.dwg
PAGE: 3 OF 8	

368

260

END PROJECT ON STEVENS RD
29.171704°, -98.636549°
PLACE 17"X30" HH

44' BORE 1-1.25" DUCT
(THIS CROSSING WILL BE SHOWN ON SEPERATE PERMIT)

H1

BP

STEVENS RD

1157' BORE 1-1.25"
DUCT

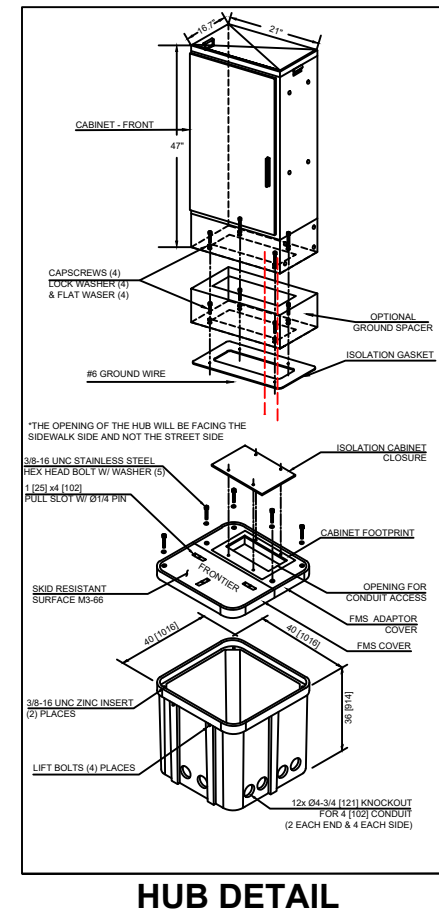
PLACE 3'X3'X3' BP

- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

SEE SHEETS 3

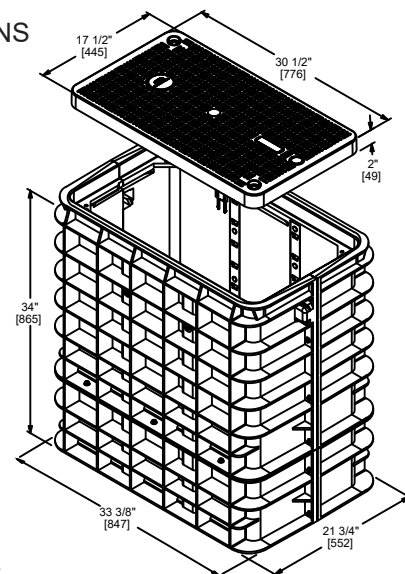
LEGEND AND DETAILS

3'X3'X3' BORE PIT	
11"X11"FLOWER POT	
17"X30" HANDHOLE	
24"X36" HANDHOLE	
36"X36" HANDHOLE	
30"X48" HANDHOLE	
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	

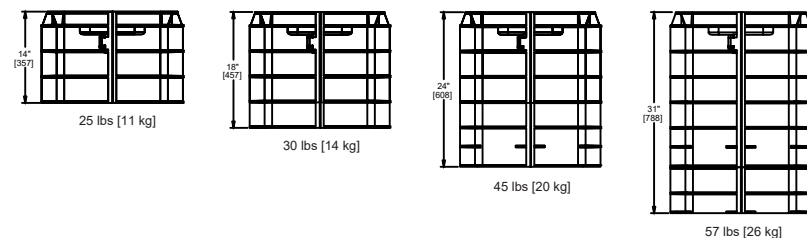


17X30 BODY SPECIFICATIONS

Cover Weight 26 lbs [12 kg]
Pit Weight 63 lbs [29 kg]
Assembled Weight 89 lbs [41 kg]

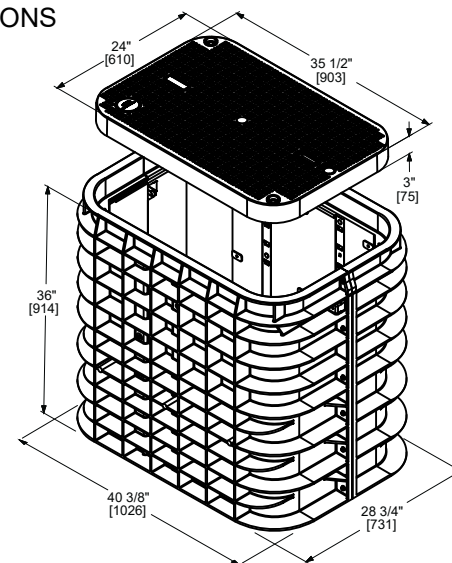


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

Cover Weight 50 lbs [23 kg]
Pit Weight 82 lbs [37 kg]
Assembled Weight 132 lbs [60 kg]

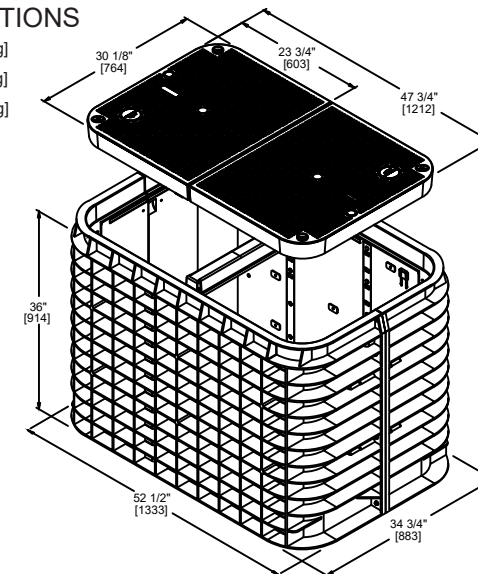


ADDITIONAL BODY DEPTHS

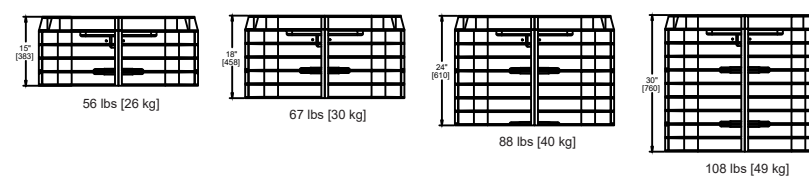


3X5 BODY SPECIFICATIONS

Cover Weight (Split 1/2 Cover) 50 lbs [23 kg]
Pit Weight 129 lbs [59 kg]
Assembled Weight 229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



**ATASCOSA COUNTY
STEVENS RD - 5320504**

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	EXCH. CODE: 70428
	CNTY: ATASCOSA
	FILE: STEVENS RD - 5320504.dwg
	PAGE: 4 OF 8

GENERAL NOTES

FRONTIER COMMUNICATION CONSTRUCTION SPECIFICATIONS

- Contact Frontier Engineer sixty (60) days prior to need of service in order to confirm compliance, order materials, and schedule work forces.
- FRONTIER COMMUNICATIONS, INCORPORATED, RESERVES THE RIGHT TO REFUSE ANY CONDUIT, PULL BOXES, MANHOLES, OR UTILITY BOXES THAT DEVIATED FROM PLANS AND SPECIFICATIONS.
- CHANGES OR DEVIATIONS FROM THIS PLAN MUST BE APPROVED BY FRONTIER.
- CONTACT THE FRONTIER INSPECTOR 48 HOURS BEFORE TRENCHING AND UPON COMPLETION OF YOUR SUBSTRUCTURES TO SCHEDULE FINAL INSPECTION.
- FRONTIER INSPECTOR SHALL BE PRESENT ON SITE WHEN THE CONTRACTOR NEEDS TO ACCESS ANY EXISTING FRONTIER FACILITY.
- All conduit risers bends to have a minimum thirty-six (36) inch radius.
- All horizontal ninety degree bends (90°) shall have a radius of not less than 12.5 feet and all vertical ninety degree bends (90°) shall have a radius of not less than three feet. No more than two (2) ninety (90°) degree horizontal bends shall be placed in any single run unless otherwise specified. Contact Frontier engineer concerning any required deviations.
- All conduit must be proofed using a mandrel no less than a 1/2" smaller than the conduit to be accepted. Mule tape shall be placed in all conduits proven. Wall to wall measurements must be taken with mule tape.
- Accurate AS-BUILTS shall be provided to the Frontier inspector assigned to this project. AS-BUILTS shall include conduit section measurements, wall to wall footages, stations and offsets of AS-BUILT Frontier structures, and the cover to the top of the Frontier underground structures placed. Copy of the AS-BUILT conduit work order must be provided to the Frontier inspector assigned to your project.
- Contact MTCS 909-798-4400 at the inspection office for coordination of inspection.
- Place weatherproof cap on end of all conduits terminated outside of a building.
- Place temporary conduit caps on all conduit ends exposed during constructions to prevent dirt and debris from entering conduit.
- Rigid steel, approved plastic conduit (OVC Schedule #40, TYPE-C(4") or DB-120 (2") or Frontier provided or approved Roll Sheet sub duct, is specified for underground construction. Condulets, Flex, Transite, Plumbers fittings, Water and Gas Pipes must NOT be used. RIGID STEEL MUST BE USED WHEN CONDUIT CAN BE EXPOSED TO VEHICULAR TRAFFIC.
- Conduit terminated on a pole must be PVC Schedule 80. if conduit will be exposed to traffic, rigid steel pipe and sweep is required to 48" above finished grade otherwise turned up 12" above finished grade. Location of riser on pole will be as shown on conduit plan and location can be modified by approval of Frontier engineer/inspector only.
- Minimum separation from other utilities shall be minimum of 12". Conduit placed in same trench with primary power conduit must be separated by no less than twelve inches (12") of well-packed sand or three inches (3") of concrete. Minimum cover shall be no less than thirty inches (30") measured from final grade of the street flow line to the top of Frontier structure unless noted otherwise. Ducts placed in the driven portion of the roadway must have no less than forty eight inches (48") of cover to the top of pipe measured at flow line of roadway.
- FRONTIER RECOMMENDATIONS: Provide a minimum 1-4" conduit home run from each suite location to the main terminal backboard in lieu of running cables over drop ceiling access. Frontier will not install cables not contained in conduit.
- Provide source of ground at the telephone backboard location: (1) #6 insulated copper wire (solid preferred) to power system ground. - (1) #6 insulated copper wire (solid preferred) to permanent metallic structure such as UFER ground or building steel. - (1) #6 insulated copper wire (solid preferred) to metallic water pipe bonded to previously described permanent metallic structure. Leave adequate wire to extend six feet beyond base of backboard. NOTE: THE FOLLOWING MUST NOT BE USED FOR GROUND SOURCES: ROOF TRUSSES, FLOOR JOINTS, BRACES, SPRINKLER SYSTEM PIPES, METAL ELECTRICAL DISTRIBUTION CONDUIT, AND HORIZONTAL STEEL MEMBERS LESS THEN 3/8" THICK.
- Provide cable racking as described in attachment. Provide pulling irons as described in attachment.
- Three to six weeks will be needed from the date of final inspection for Frontier to start placing facilities. All paperwork and easements must also be completed, if applicable.
- Work crew to adjust manholes to final grade as shown on the approved grading plan.
- Actual footages of conduit are needed to order materials.



ATASCOSA COUNTY STEVENS RD - 5320504

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		PAGE:	5 OF 8

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:
NAME DARRIN ALBRECHT - (281) 229-0849
EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:
NAME BRIAN GOODEM - (951) 204-4961
EMAIL: brian.f1.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT
ZANE HUEBNER (512) 759-5303
EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER
BRAEDEN T. HEBERT (254) 718-4581
EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER
ROBERT GANN (501) 269-5384
EMAIL: rgann@housleygroup.com

CITY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

COUNTY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

STATE GOVERNMENT

TXDOT
Utility Coordinator

RAILROADS

BNSF

Permit Service
Address:

Manager Permits
Name
PH#
Email:

BNSF CALL BEFORE YOU DIG
PH#

BNSF EMERGENCY RAILROADS
PH#

UPRR

Manager UPRR Real Estate Name:
Address: UPRR CALL BEFORE
YOU DIG PH# UPRR
EMERGENCY RAILROADS PH#

UTILITIES

TEXAS ONE CALL SYSTEM (UTILITY LOCATED) PH#
PUBLIC WORKS PH#
STREET AND MAINTENANCE PH#
GAS PH#
SBC PH#
ELECTRIC PH#
WATER PH#

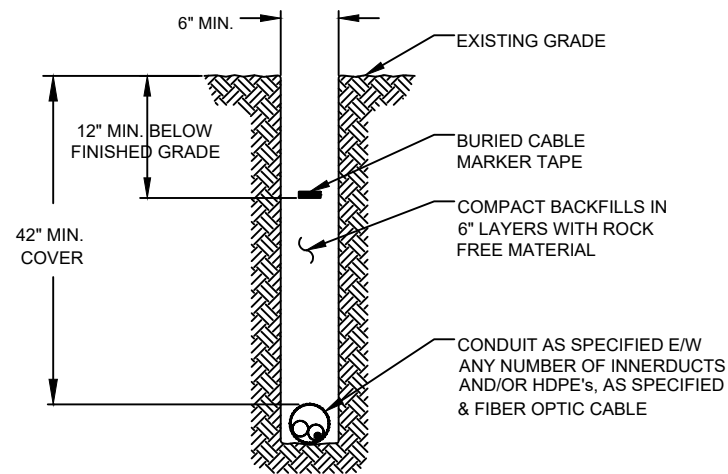


ATASCOSA COUNTY STEVENS RD - 5320504

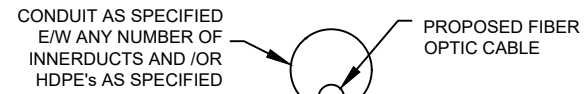
PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 325-944-9905	FILE: STEVENS RD - 5320504.dwg
PAGE: 6 OF 8		

CONSTRUCTION DETAILS

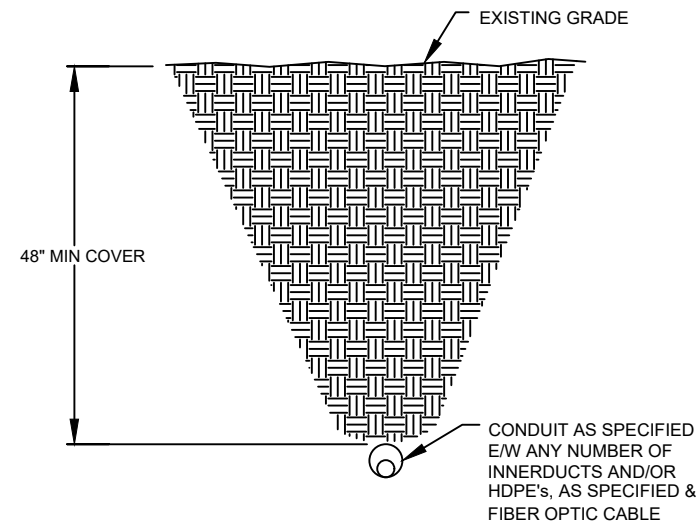
TYPICAL DETAIL "A"
TRENCH & PLACE CONDUIT



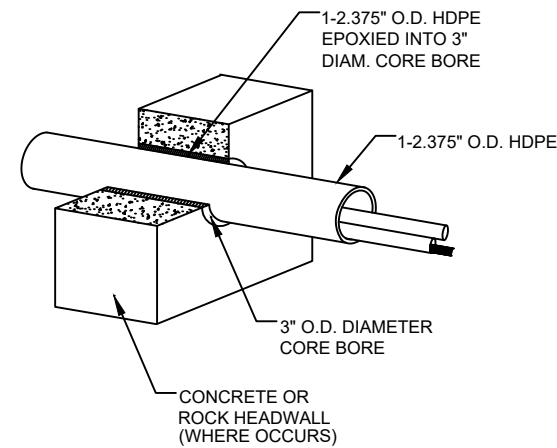
TYPICAL DETAIL "B"
CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "C"
DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

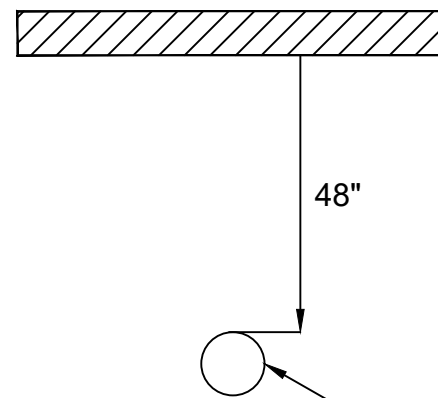


TYPICAL DETAIL "D"
3" CORE BORE



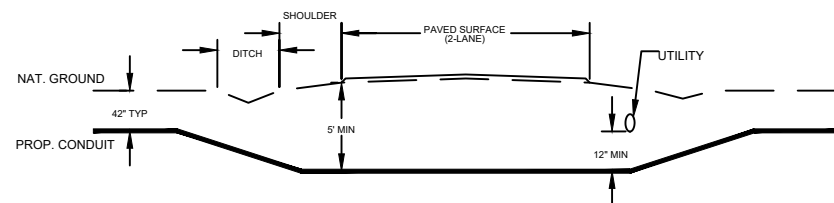
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



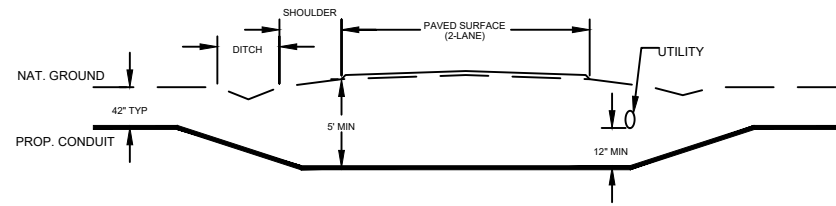
ATASCOSA COUNTY
STEVENS RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: STEVENS RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 7 OF 8

ROAD CROSSING DETAILS

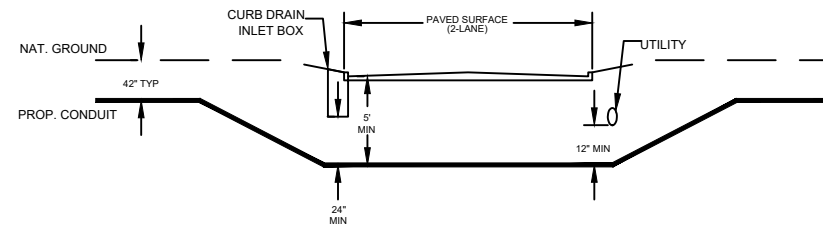
TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



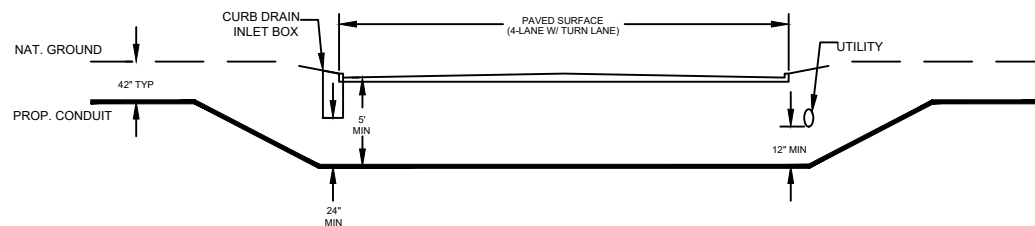
TYPICAL DETAIL "B"

TWO LANE - CURBED ROAD



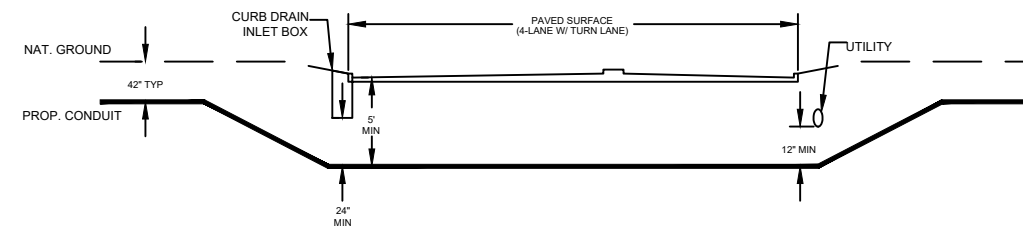
TYPICAL DETAIL "C"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



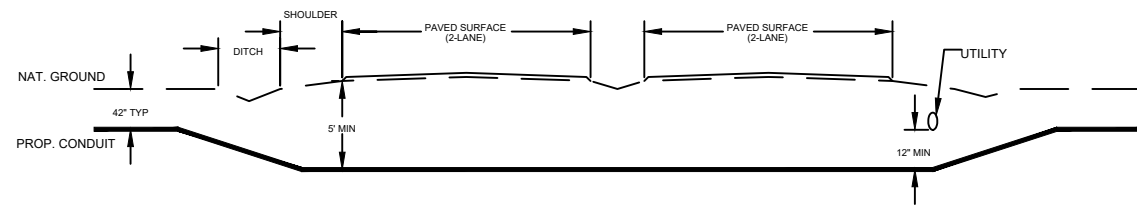
TYPICAL DETAIL "D"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



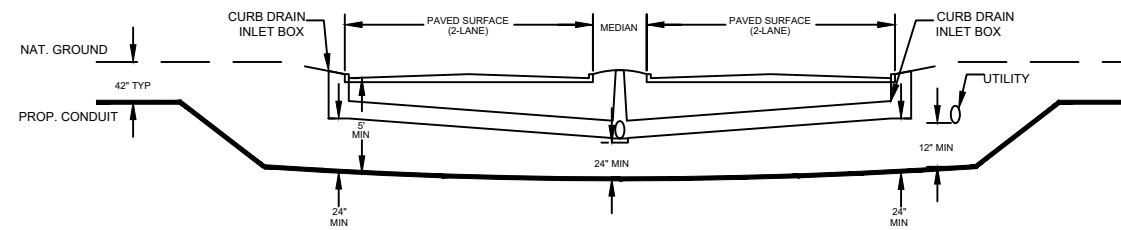
TYPICAL DETAIL "E"

4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"

4 LANE - SPLIT CURBED ROAD



**ATASCOSA COUNTY
STEVENS RD - 5320504**

PROJECT NUMBER:	5320504	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/20/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	STEVENS RD - 5320504.dwg
		PAGE:	8 OF 8

Notice of Proposed Commercial Installation
Utility Line on Non-Controlled Access Roadway

Residential Use: _____
FEE: _____

Commercial Use: _____
PAID: _____

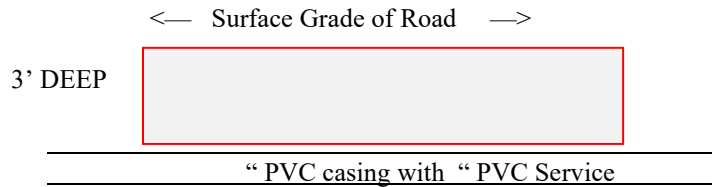
To: County of Atascosa--Commissioners Court
1 Courthouse Circle Dr.
Jourdanton, Texas 78026

Date: 12/05/2025

Formal notice is hereby given that Frontier Communications
Company proposes to place a Place fiber optic by directional bore.
line within the right-of-way of Woodcrest in Precinct 2
Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .34 mi.
or 1809ft

(Please see attached map)
—Diagram Location



**** (NOTE—IF APPLICABLE CASING TO BE PLACED 30” BELOW DITCH ELEVATION)**

1. The line will be constructed and maintained on the highway right-of-way as shown on the attached drawing and in accordance with the rules, regulations and policies of the Atascosa County Commissioners Court, and all governing laws, including but not limited to the “Federal Clean Water Act”, the “Federal Endangered Species Act”, and the “Federal Historic Preservation Act”. Upon request by the County of Atascosa, proof of compliance with all governing laws, rules, and regulations will be submitted to the County of Atascosa before commencement of construction.
2. Our firm will use Best Management Practices to minimize erosion and sedimentation resulting from the proposed installation, and we will re-vegetate the area as indicated under “Re-vegetation Special Provisions”.
3. Our firm will ensure that traffic control measures complying with applicable portions of the *Texas Manual of Uniform Traffic Control Devices* will be installed and maintained for the duration of this installation.
4. Our firm agrees to indemnify and hold Atascosa County, its officers, agents or employees, harmless from any personal injury, property damage or real property related claims against County, its officers, agents or employees, that result from Company’s operations under this permit, or facilities installed under this permit, EVEN IF SUCH CLAIMS RESULT IN WHOLE OR PART FROM THE NEGLIGENCE, OR NONCOMPLIANCE WITH A STATUTORY DUTY, OF COUNTY, ITS OFFICERS, AGENTS OR EMPLOYEES.
5. The firm agrees to release the County, and any emergency services personnel operating on behalf of the County, from any and all claims for damages done to Company’s property, during emergency operations.
6. The firm agrees to waive receipt of notice from the County, of routine maintenance operations in the right of way, or adjoining drainage easements, and to bear the cost of any additional fortifications, barriers, conduits, or

other changes or improvements necessary to protect the public or pipeline facility, that the firm requires under §756.123 Texas Health and Safety Code.

7. The location and description of the proposed line and appurtenances is more fully shown by (number) -1- complete sets of drawings attached to this notice.

8. Construction of this line will begin on or after the 1 day of January, 2026.

SPECIAL PROVISIONS CONCERNING ENERGY UTILITY LINES

If the firm represents that it is a “gas corporation” as defined by Chapter 181, Texas Utilities Code, and/or a “common carrier” as defined by Chapter 111, Texas Natural Resources Code, AND the firm represents that it has the power of eminent domain to place THIS line on the County Right of Way, under Chapter 181, Texas Utilities Code, and/or Chapter 111, Texas Natural Resources Code, then provide the following information:

9. The firm’s Operator Number assigned by the Texas Rail Road Commission: _____.

10. A copy of the firm’s complete application, to the Texas Rail Road Commission, for a T-4 permit, for the pipeline:

Is attached _____. **OR** Will be submitted with T-4 permit _____. (Check One)

OR

No T-4 permit is required for this pipeline because: (describe why no permit is required, ie: “*low pressure transmission pipeline of less than 1 mile.*”)

Proposed fiber optic is zero voltage.

11. A copy of the Texas Rail Road Commission T-4 permit for the pipeline:

N/A under # 9 _____ Is attached _____.

Will be submitted when received _____. (Check One)

12. A copy of the firm’s complete PS-48, New Construction Report, to the Texas Rail Road Commission, for the pipeline:

Is attached _____. **OR** Will be submitted when filed with RRC _____. (Check One)

OR

No PS-48 is required for this pipeline because: (describe why no permit is required, ie: “*low pressure distribution pipeline of less than 5 miles.*”)

Proposed fiber optic is zero voltage.

A permit granted without the attachments required under items 10-12 is contingent upon the firm obtaining a T-4 permit (if required by the RRC), submitting copies of the T-4 permit and the complete application for the T-4 permit (if required by the RRC), and the PS-48 (if required by the RRC) to Atascosa County, and maintaining the T-4 permit (if required by the RRC).

13. If State or Federal law requires registration and/or signage of the pipeline, Firm agrees to abide by that law, at all points where the pipeline touches the County right of way. If no such law requires registration, and/or signage:

(a) Firm shall at its sole expense, register the line, where it touches the County Road right of way, as an underground facility, with the Texas Underground Facility Notification Corporation, and shall maintain such registration during the entire life of the permit, and any additional time that Company may utilize the line.

(b) Firm shall place and maintain in good repair and condition permanent line markers as close as practical over the line at each crossing of a County Road right of way, in order to assist the County, and utility providers in identifying the exact location of such line. Each such line marker shall be of permanent type construction and contain labeling identifying: (1) the Company; (2) a twenty-four-hour contact telephone for the Company; (3) the appropriate Texas One Call System telephone number; (4) the size of the line, and (5) a description of the product transported in the line; e.g., natural gas, oil or salt water.

(c) Firm shall maintain all such line markers in good condition, shall promptly replace any such line markers that are lost or stolen, and shall promptly repair any such line markers that require re-painting.

By signing below, I certify that I am authorized to represent the FIRM listed below, and that the FIRM agrees to the conditions/provisions included in this permit.

FIRM Housley Group on behalf of Frontier Communications

By (Print) Jeremiah Castillo

Signature *Jeremiah Castillo*

Title Project Coordinator

Address 3550 S Bryant Blvd

San Angelo, TX 76903

Phone No. 210-667-6241

Fax No

To: _____

Roadway Woodcrest
Beg. RM _____ Offset _____ End RMOffset _____
County Precincts No. 2 Atascosa County, Texas
Date: 12/05/2025

UTILITY PERMIT NO.

The County of Atascosa, Texas, offers no objection to the location on the right-of-way of your proposed

(Please see attached map)

as shown by accompanied drawings and notice dated _____ except as noted below.

1. It is expressly understood that the County of Atascosa does not, hereby, grant any right, claim, title, or easement in or upon this county road. The firm is cautioned that it should ensure that it has a valid easement from the owner of the land under the county road right of way.

2. It is further understood that the County of Atascosa may require the owner to relocate this line, subject to provisions of governing laws, by giving thirty (30) day written notice.

3. You are requested to notify the appropriate Precinct Commissioner prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right-of-way, so that the Commissioner may be made aware and may provide specifications for the extent and methods to govern in trimming, topping, tree balance, type of cuts, painting cuts, and clean up. These specifications are intended to preserve our considerable investment in roadway construction/maintenance.

4. The installation shall not damage any part of the highway and adequate provisions must be made to cause minimum inconveniences to traffic and adjacent property owners. In the event the Owner fails to comply with any or all of the requirements as set forth herein, the County of Atascosa may take such action as it deems appropriate to compel compliance.

5. This permit is _____ is not _____ contingent upon later receipt of a T-4 permit, or T-4 permit and complete application for T-4 permit, or PS-48.

• **General Special Provisions:**

• **Re-vegetation Special Provisions:** In order to minimize erosion and sedimentation resulting from the proposed installation, the project area will be re-vegetated

- in accordance with Standard Specification Item 164 which specifies the appropriate grass seed mix to be used, or
- as indicated on the attachment.

Please notify _____ forty-eight (48) hours prior to starting construction of the line in order that we may have a representative available.

County of Atascosa—Commissioners Court: DATE: _____

By: _____
COUNTY JUDGE

COMMISSIONER, PRECINCT No. _____

COUNTY OF ATASCOSA

“LIST OF REQUIRED INFORMATION” FROM (TXDOT) “SAFETY AND MAINTENANCE OPERATIONS DIVISION MANUAL”

- 1) Location of proposed installation. (This should include a written description as well as a sketch or drawing. Adequate information, with reference to the nearest highway, street or county road intersection or river or creek crossing should be included.)
- 2) Size and total length of proposed installation.
- 3) Whether the proposed utility installation will parallel or cross roadway right-of-way.
- 4) Whether any paving, riprap, or roadway material is involved.
- 5) Working pressure of pipelines.
- 6) Whether sewer line is gravity flow or pressure.
- 7) Voltage of transmission lines.
- 8) Whether communication cables are copper or fiber optic.
- 9) Type of pipe, encasement, or any other such information.
- 10) Longitude/latitude (GPS points)

Permit applications for high pressure pipelines shall contain the following additional information:

- 1) Diameter
- 2) Wall Thickness
- 3) Material Specifications
- 4) Minimum Yield Strength
- 5) Maximum Operating Pressure of the Pipeline

SUBMIT APPLICATION TO:

Precinct 1 Commissioner:

Mark Gillespie
830-569-2901
152 Ben Parker
Pleasanton, TX 78064

Precinct 3 Commissioner:

George "Butch" Pawelek
830-277-1213
76 Yule Ave
Charlotte, TX 78011

Precinct 2 Commissioner:

Mark Bowen
830-742-3946
1625 FM 3175
Lytle, TX 78052

Precinct 4 Commissioner:

Joseph Eustace
830-569-1147
384 Shale Rd
Pleasanton, TX 78064

Permit Fees: Residential – No Fee, Commercial - \$500/mile or part of a mile. Checks made payable to Atascosa County.

Frontier

ATASCOSA COUNTY
 JOURDANTON, TX
 5320504
 WOODCREST RD

CONTACT SHEET

FRONTIER COMMUNICATIONS

ENGINEERING:

NAME: DARRIN ALBRECHT - (281) 229-0849
 EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:

NAME: BRIAN GOODEN - (951) 204-4961
 EMAIL: brian.l.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT

ZANE HUEBNER (512) 759-5303
 EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER

BRAEDEN T. HEBERT (254) 718-4581
 EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER

ROBERT GANN (501) 269-5384
 EMAIL: rgann@housleygroup.com

VICINITY MAP



SHEET INDEX

SERIAL NO	TITLE	SHEET#
1	COVER SHEET	i
2	LOCATION MAP	L
3	WORK PLANS	1 TO 3
4	LEGEND SHEET	4
5	NOTES - CONTACT SHEET	5 TO 6
6	TYPICAL DETAILS	7 TO 8



ATASCOSA COUNTY WOODCREST RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: WOODCREST RD - 5320504.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: i OF 8



Know what's below.
Call before you dig.

1254 LOT A

1254 UNIT 2

1145

1297

1329

1366

1361 TRLR 1

MARBACH RD

WOODCREST RD

PLACE 11"X11" FP

158' BORE 1-1.25" DUCT

344' BORE 1-1.25" DUCT

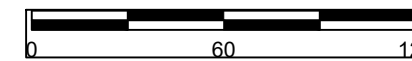
START PROJECT ON WOODCREST RD
29.152569°, -98.646041°
PLACE 3'X3'X3' BP

FUTURE LOT

GAS PIPELINE



SCALE: 1"= 60'



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

UNITS / ACCT CODES



ATASCOSA COUNTY WOODCREST RD - 5320504

PROJECT NUMBER:	5320504	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/20/2025	ENGR:	JEFF GOFF
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- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

SEE SHEET 2

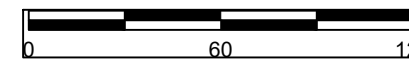
75



Know what's below.
Call before you dig.



SCALE: 1"= 60'



SPECIAL NOTES

RIGHT OF WAY LINES WERE ESTABLISHED BY RESEARCH OF PUBLIC INFORMATION. NO BOUNDARY SURVEY OR PROPERTY SURVEY LINE WAS ESTABLISHED BY FRONTIER COMMUNICATIONS.

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UNITS / ACCT CODES

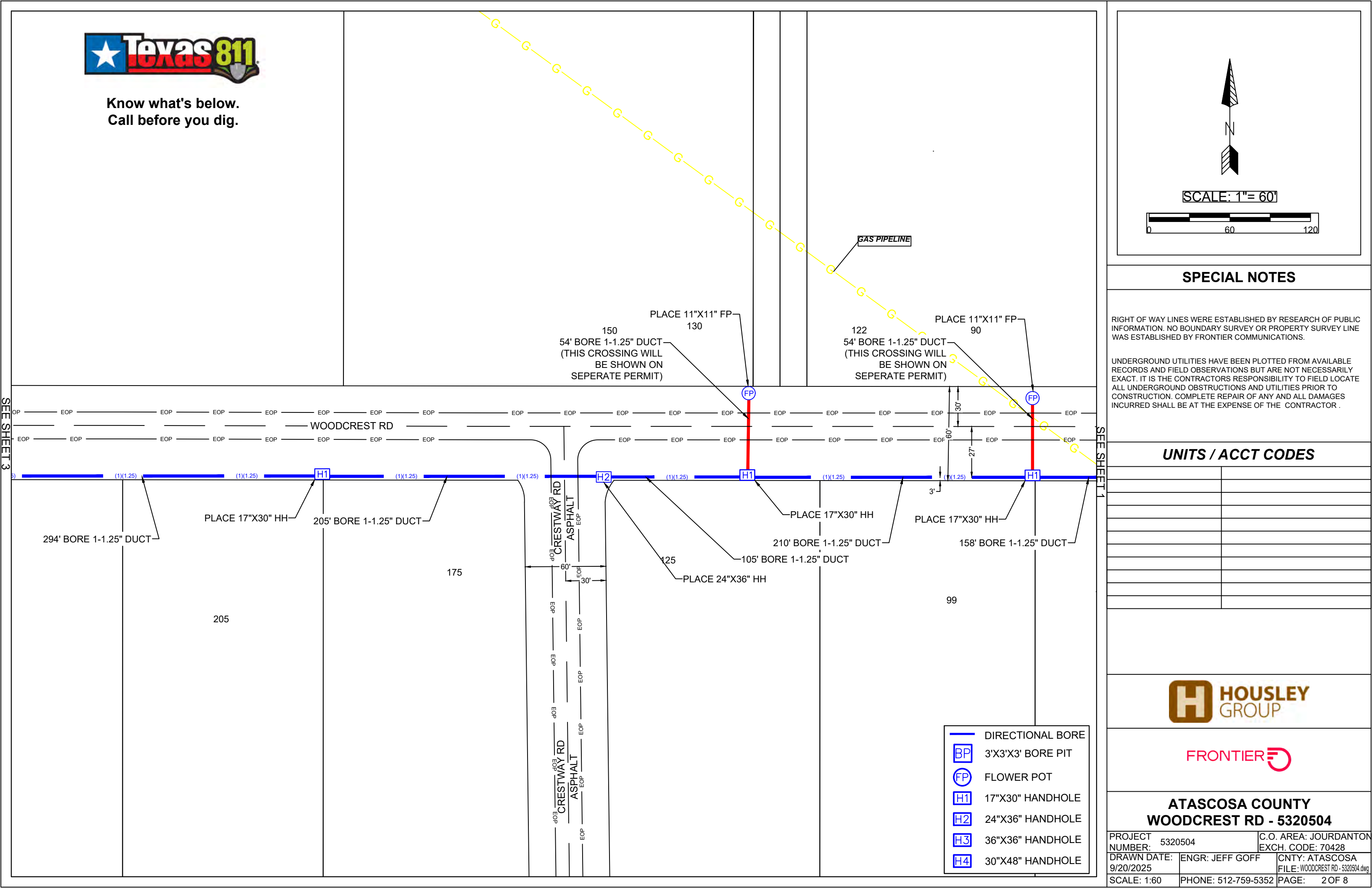


ATASCOSA COUNTY WOODCREST RD - 5320504

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SEE SHEET 3

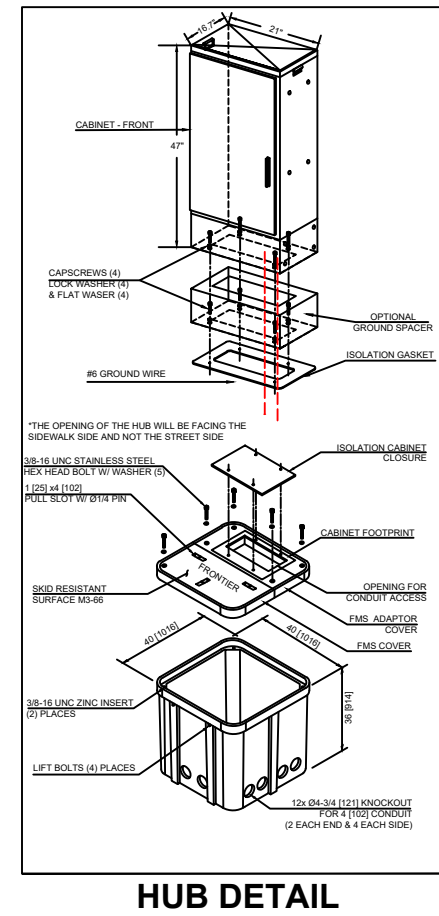
SEE SHEET 1



	DIRECTIONAL BORE
	3'X3'X3' BORE PIT
	FLOWER POT
	17"X30" HANDHOLE
	24"X36" HANDHOLE
	36"X36" HANDHOLE
	30"X48" HANDHOLE

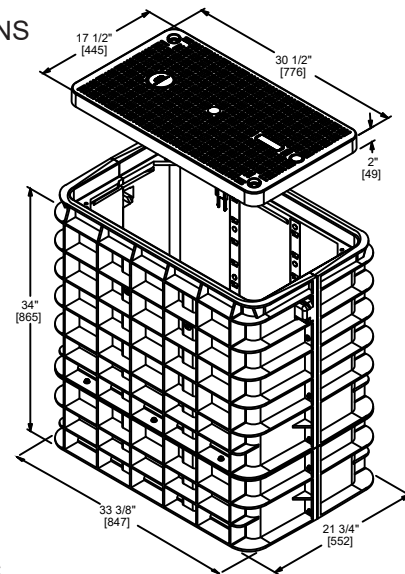
LEGEND AND DETAILS

3'X3'X3' BORE PIT	
11"X11" FLOWER POT	
17"X30" HANDHOLE	
24"X36" HANDHOLE	
36"X36" HANDHOLE	
30"X48" HANDHOLE	
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	(1)(1.25)
PROP (2)(1.25) DUCT	(2)(1.25)
PROP (1)(1.50) DUCT	(1)(1.50)
PROP (2)(1.50) DUCT	(2)(1.50)
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	

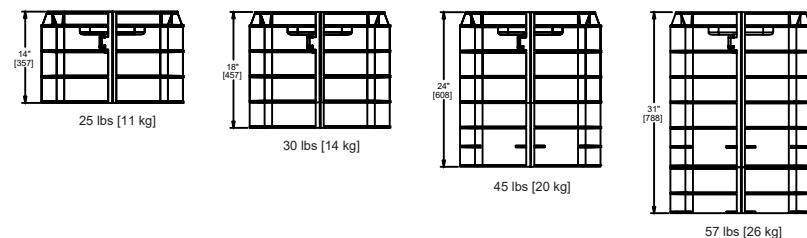


17X30 BODY SPECIFICATIONS

Cover Weight 26 lbs [12 kg]
 Pit Weight 63 lbs [29 kg]
 Assembled Weight 89 lbs [41 kg]

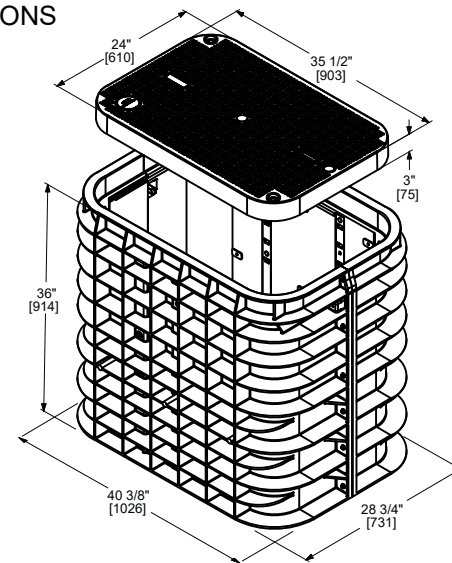


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

Cover Weight 50 lbs [23 kg]
 Pit Weight 82 lbs [37 kg]
 Assembled Weight 132 lbs [60 kg]

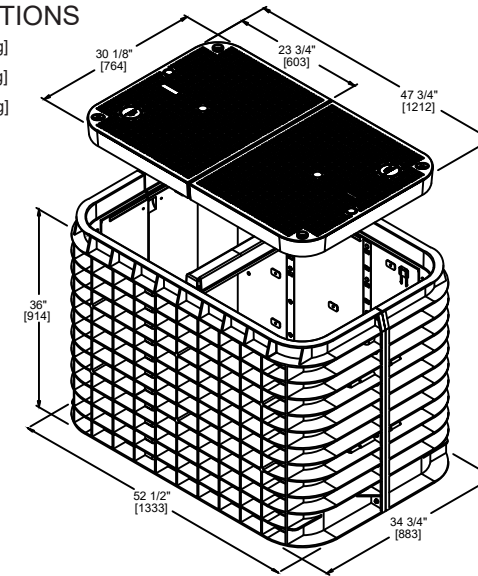


ADDITIONAL BODY DEPTHS

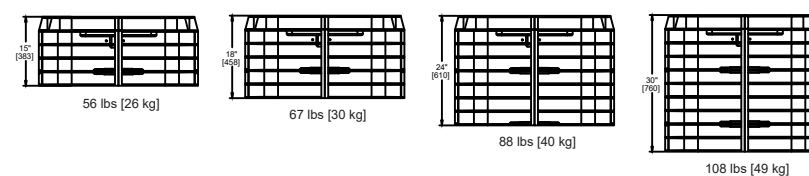


3X5 BODY SPECIFICATIONS

Cover Weight (Split 1/2 Cover) 50 lbs [23 kg]
 Pit Weight 129 lbs [59 kg]
 Assembled Weight 229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
WOODCREST RD - 5320504

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	PAGE: 4 OF 8

GENERAL NOTES

FRONTIER COMMUNICATION CONSTRUCTION SPECIFICATIONS

- Contact Frontier Engineer sixty (60) days prior to need of service in order to confirm compliance, order materials, and schedule work forces.
- FRONTIER COMMUNICATIONS, INCORPORATED, RESERVES THE RIGHT TO REFUSE ANY CONDUIT, PULL BOXES, MANHOLES, OR UTILITY BOXES THAT DEVIATED FROM PLANS AND SPECIFICATIONS.
- CHANGES OR DEVIATIONS FROM THIS PLAN MUST BE APPROVED BY FRONTIER.
- CONTACT THE FRONTIER INSPECTOR 48 HOURS BEFORE TRENCHING AND UPON COMPLETION OF YOUR SUBSTRUCTURES TO SCHEDULE FINAL INSPECTION.
- FRONTIER INSPECTOR SHALL BE PRESENT ON SITE WHEN THE CONTRACTOR NEEDS TO ACCESS ANY EXISTING FRONTIER FACILITY.
- All conduit risers bends to have a minimum thirty-six (36) inch radius.
- All horizontal ninety degree bends (90°) shall have a radius of not less than 12.5 feet and all vertical ninety degree bends (90°) shall have a radius of not less than three feet. No more than two (2) ninety (90°) degree horizontal bends shall be placed in any single run unless otherwise specified. Contact Frontier engineer concerning any required deviations.
- All conduit must be proofed using a mandrel no less than a 1/2" smaller than the conduit to be accepted. Mule tape shall be placed in all conduits proven. Wall to wall measurements must be taken with mule tape.
- Accurate AS-BUILTS shall be provided to the Frontier inspector assigned to this project. AS-BUILTS shall include conduit section measurements, wall to wall footages, stations and offsets of AS-BUILT Frontier structures, and the cover to the top of the Frontier underground structures placed. Copy of the AS-BUILT conduit work order must be provided to the Frontier inspector assigned to your project.
- Contact MTCS 909-798-4400 at the inspection office for coordination of inspection.
- Place weatherproof cap on end of all conduits terminated outside of a building.
- Place temporary conduit caps on all conduit ends exposed during constructions to prevent dirt and debris from entering conduit.
- Rigid steel, approved plastic conduit (OVC Schedule #40, TYPE-C(4") or DB-120 (2") or Frontier provided or approved Roll Sheet sub duct, is specified for underground construction. Condulets, Flex, Transite, Plumbers fittings, Water and Gas Pipes must NOT be used. RIGID STEEL MUST BE USED WHEN CONDUIT CAN BE EXPOSED TO VEHICULAR TRAFFIC.
- Conduit terminated on a pole must be PVC Schedule 80. if conduit will be exposed to traffic, rigid steel pipe and sweep is required to 48" above finished grade otherwise turned up 12" above finished grade. Location of riser on pole will be as shown on conduit plan and location can be modified by approval of Frontier engineer/inspector only.
- Minimum separation from other utilities shall be minimum of 12". Conduit placed in same trench with primary power conduit must be separated by no less than twelve inches (12") of well-packed sand or three inches (3") of concrete. Minimum cover shall be no less than thirty inches (30") measured from final grade of the street flow line to the top of Frontier structure unless noted otherwise. Ducts placed in the driven portion of the roadway must have no less than forty eight inches (48") of cover to the top of pipe measured at flow line of roadway.
- FRONTIER RECOMMENDATIONS: Provide a minimum 1-4" conduit home run from each suite location to the main terminal backboard in lieu of running cables over drop ceiling access. Frontier will not install cables not contained in conduit.
- Provide source of ground at the telephone backboard location: (1) #6 insulated copper wire (solid preferred) to power system ground. - (1) #6 insulated copper wire (solid preferred) to permanent metallic structure such as UFER ground or building steel. - (1) #6 insulated copper wire (solid preferred) to metallic water pipe bonded to previously described permanent metallic structure. Leave adequate wire to extend six feet beyond base of backboard. NOTE: THE FOLLOWING MUST NOT BE USED FOR GROUND SOURCES: ROOF TRUSSES, FLOOR JOINTS, BRACES, SPRINKLER SYSTEM PIPES, METAL ELECTRICAL DISTRIBUTION CONDUIT, AND HORIZONTAL STEEL MEMBERS LESS THEN 3/8" THICK.
- Provide cable racking as described in attachment. Provide pulling irons as described in attachment.
- Three to six weeks will be needed from the date of final inspection for Frontier to start placing facilities. All paperwork and easements must also be completed, if applicable.
- Work crew to adjust manholes to final grade as shown on the approved grading plan.
- Actual footages of conduit are needed to order materials.



ATASCOSA COUNTY WOODCREST RD - 5320504

PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/20/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: WOODCREST RD - 5320504.dwg
PAGE: 5 OF 8		

CONTACT SHEET

FRONTIER COMMUNICATIONS

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EMAIL: darrin.l.albrecht@ftr.com

CONSTRUCTION:
NAME BRIAN GOODEM - (951) 204-4961
EMAIL: brian.f1.gooden@ftr.com

CONSTRUCTION CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

MAIN CONTACT
ZANE HUEBNER (512) 759-5303
EMAIL: zhuebner@housleygroup.com

CONSTRUCTION MANAGER
BRAEDEN T. HEBERT (254) 718-4581
EMAIL: bthebert@housleygroup.com

ENGINEERING CONTRACTOR

NAME OF FIRM: HOUSLEY GROUP

ENGINEERING MANAGER
ROBERT GANN (501) 269-5384
EMAIL: rgann@housleygroup.com

CITY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

COUNTY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

STATE GOVERNMENT

TXDOT
Utility Coordinator

RAILROADS

BNSF

Permit Service
Address:

Manager Permits
Name
PH#
Email:

BNSF CALL BEFORE YOU DIG
PH#

BNSF EMERGENCY RAILROADS
PH#

UPRR

Manager UPRR Real Estate Name:
Address: UPRR CALL BEFORE
YOU DIG PH# UPRR
EMERGENCY RAILROADS PH#

UTILITIES

TEXAS ONE CALL SYSTEM (UTILITY LOCATED) PH#
PUBLIC WORKS PH#
STREET AND MAINTENANCE PH#
GAS PH#
SBC PH#
ELECTRIC PH#
WATER PH#

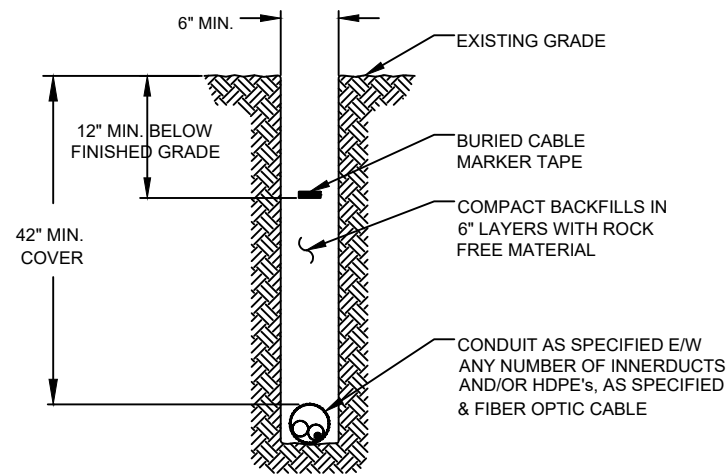


ATASCOSA COUNTY WOODCREST RD - 5320504

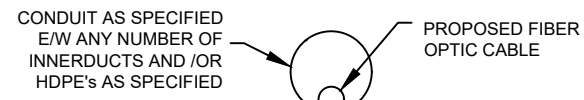
PROJECT NUMBER: 5320504	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
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SCALE: 1:60	PHONE: 325-944-9905	PAGE: 6 OF 8

CONSTRUCTION DETAILS

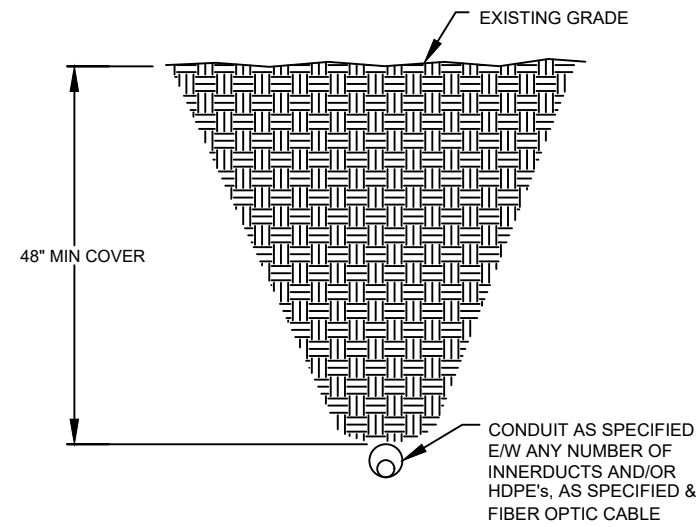
TYPICAL DETAIL "A"
TRENCH & PLACE CONDUIT



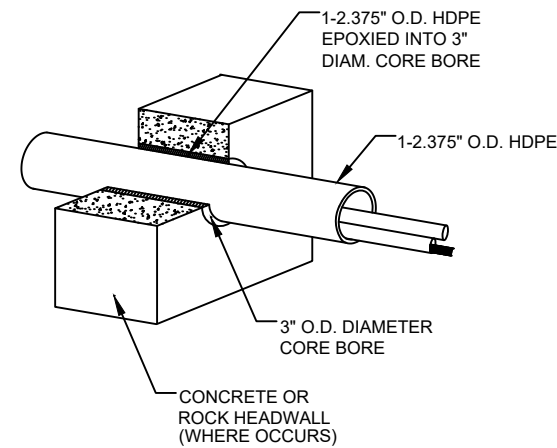
TYPICAL DETAIL "B"
CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "C"
DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

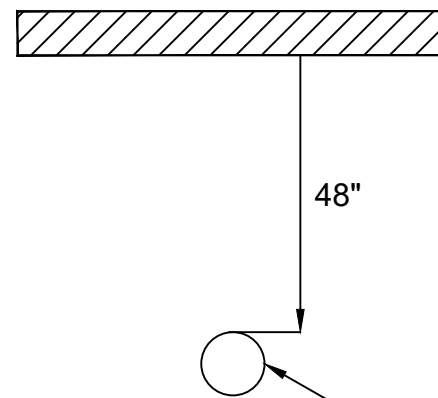


TYPICAL DETAIL "D"
3" CORE BORE



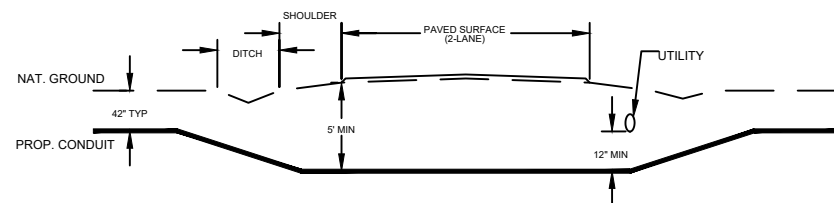
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



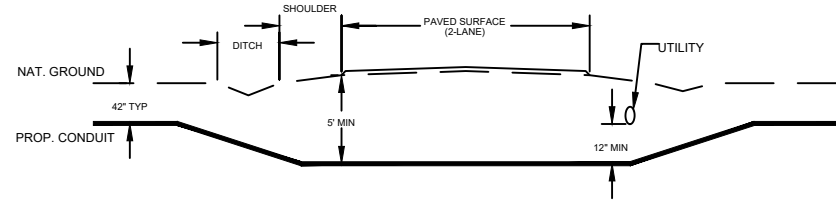
ATASCOSA COUNTY
WOODCREST RD - 5320504

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ROAD CROSSING DETAILS

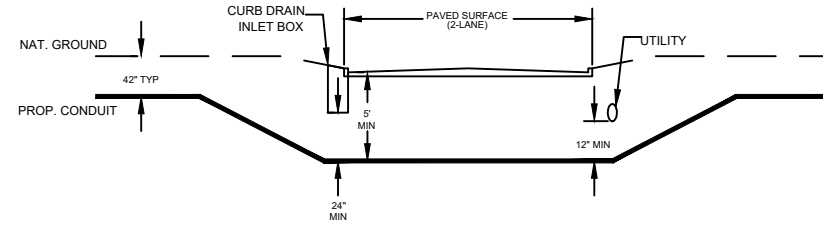
TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



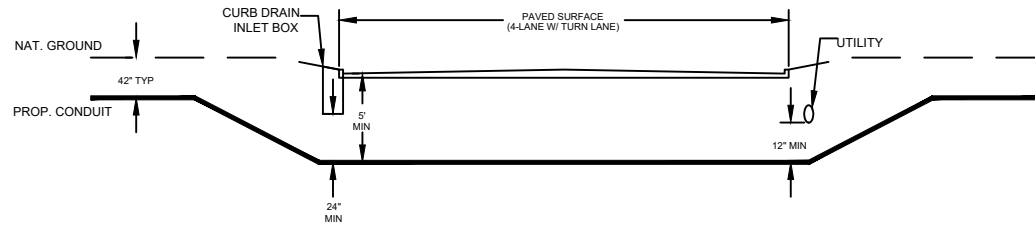
TYPICAL DETAIL "B"

TWO LANE - CURBED ROAD



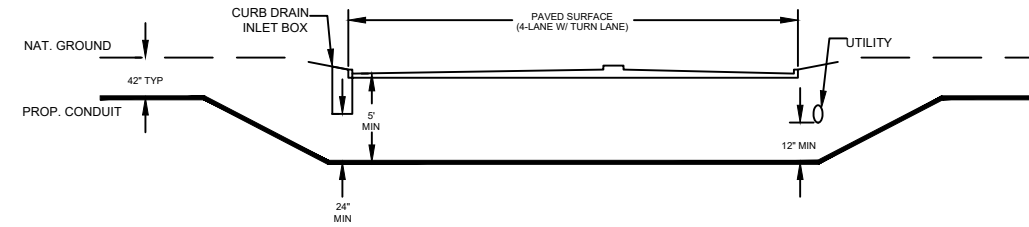
TYPICAL DETAIL "C"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



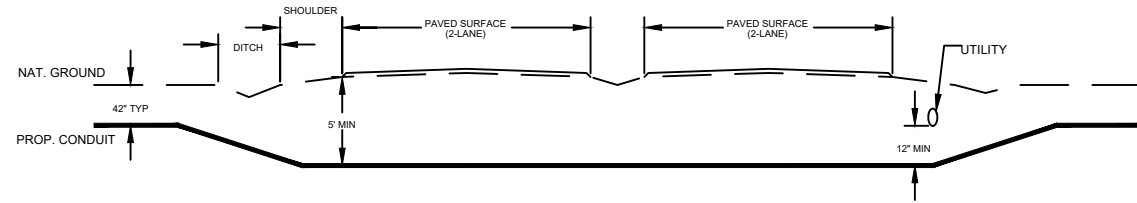
TYPICAL DETAIL "D"

FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



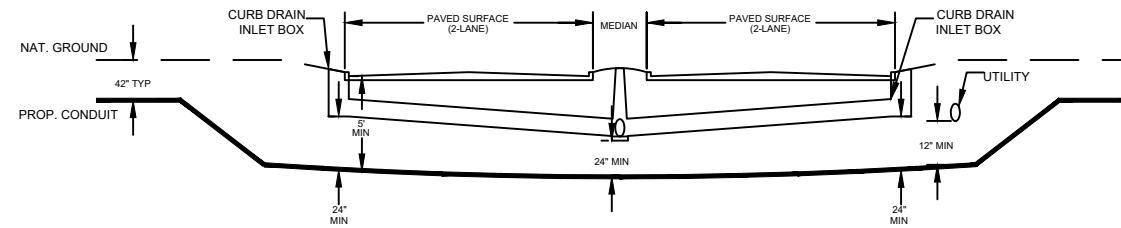
TYPICAL DETAIL "E"

4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"

4 LANE - SPLIT CURBED ROAD



**ATASCOSA COUNTY
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