

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

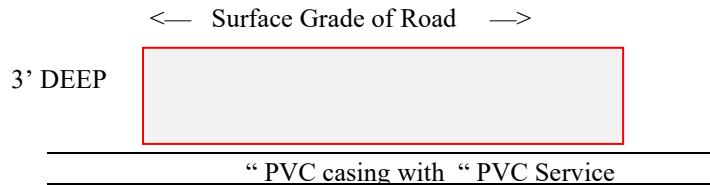
Date: 12/05/2025

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 N 1st St in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .30 mi.
or 1600ft

(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 Permit Coordinator

Address 3550 S Bryant Blvd

San Angelo, TX 76903

Phone No. 210-667-6241

Fax No. _____

To: _____

Roadway N 1st St
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:

Kennard "Bubba" Riley
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
5320502
N 1ST ST

VICINITY MAP



SHEET INDEX

SERIAL NO	TITLE	SHEET#
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4	LEGEND SHEET	5
5	NOTES - CONTACT SHEET	6 TO 7
6	TYPICAL DETAILS	8 TO 9

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

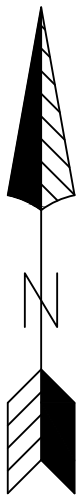
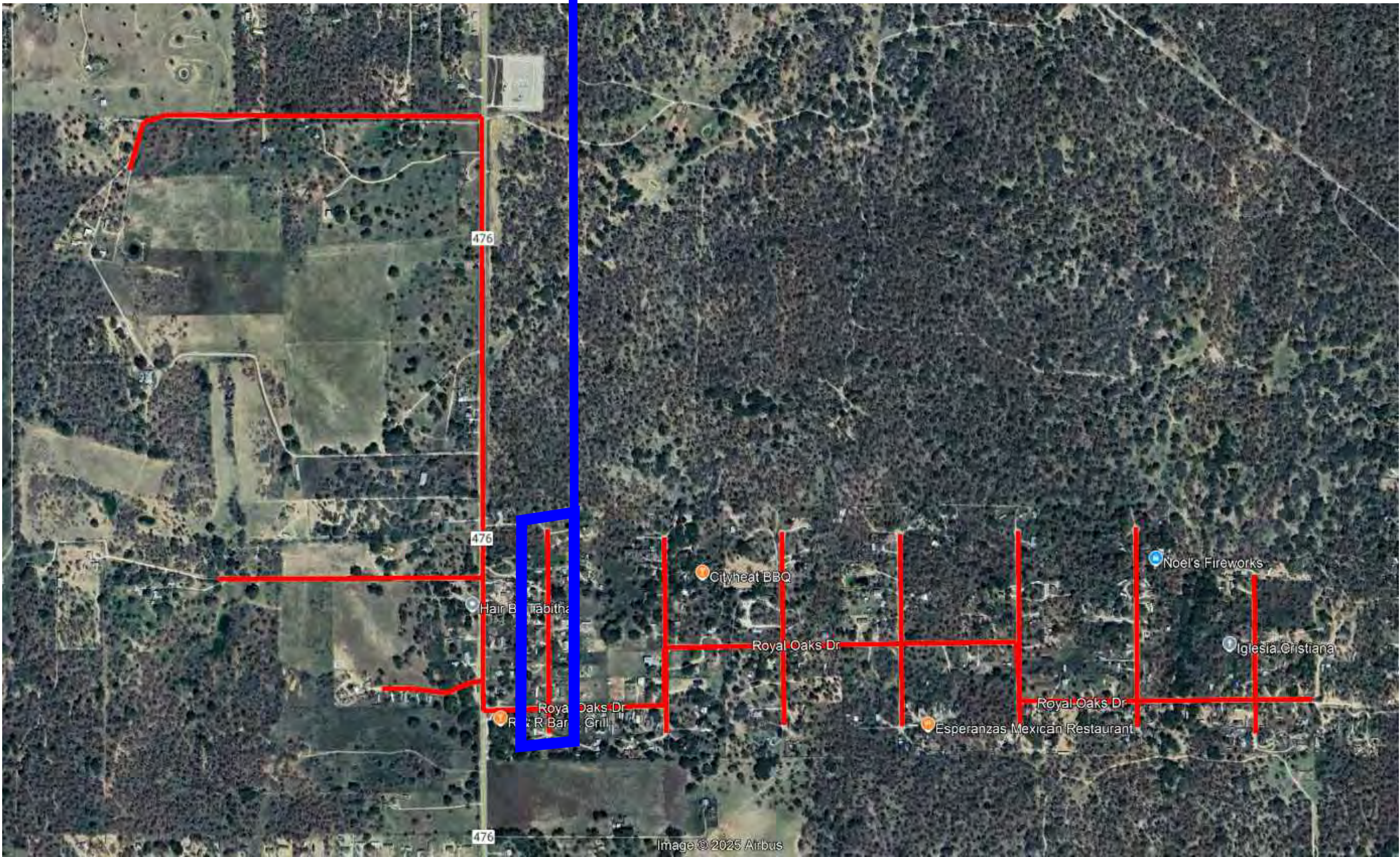


ATASCOSA COUNTY
N 1ST ST - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON	EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: N 1ST ST-5320502.dwg
		PAGE: i OF 9

LOCATION MAP

PROJECT AREA



ATASCOSA COUNTY
N 1ST ST - 5320502

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DRAWN DATE: 9/12/2025		EXCH. CODE: 70428
ENGR: JEFF GOFF		CNTY: ATASCOSA
SCALE: 1:60		FILE: N 1ST ST-5320502.dwg
PHONE: 325-944-9905		PAGE: 1 OF 9



Know what's below.
Call before you dig.

15

103

239' BORE 1-1.25" DUCT

ROYAL OAK RD

30

50

155' BORE 1-1.25" DUCT

108

108 UNIT 2

170

94

PLACE 3'X3'X3' BP

70

117' BORE 1-1.25" DUCT

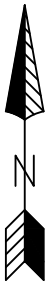
40

11

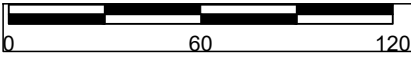
START PROJECT N 1ST ST
29.150246°,-98.681092°
PLACE 17"X30" HH

41

- 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

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

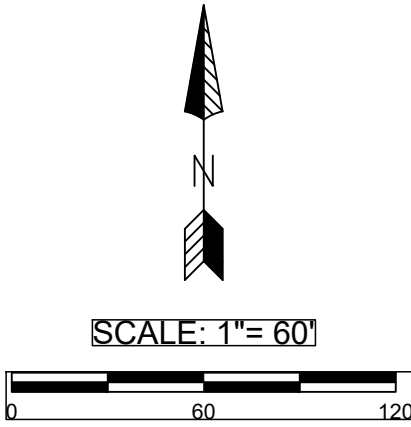


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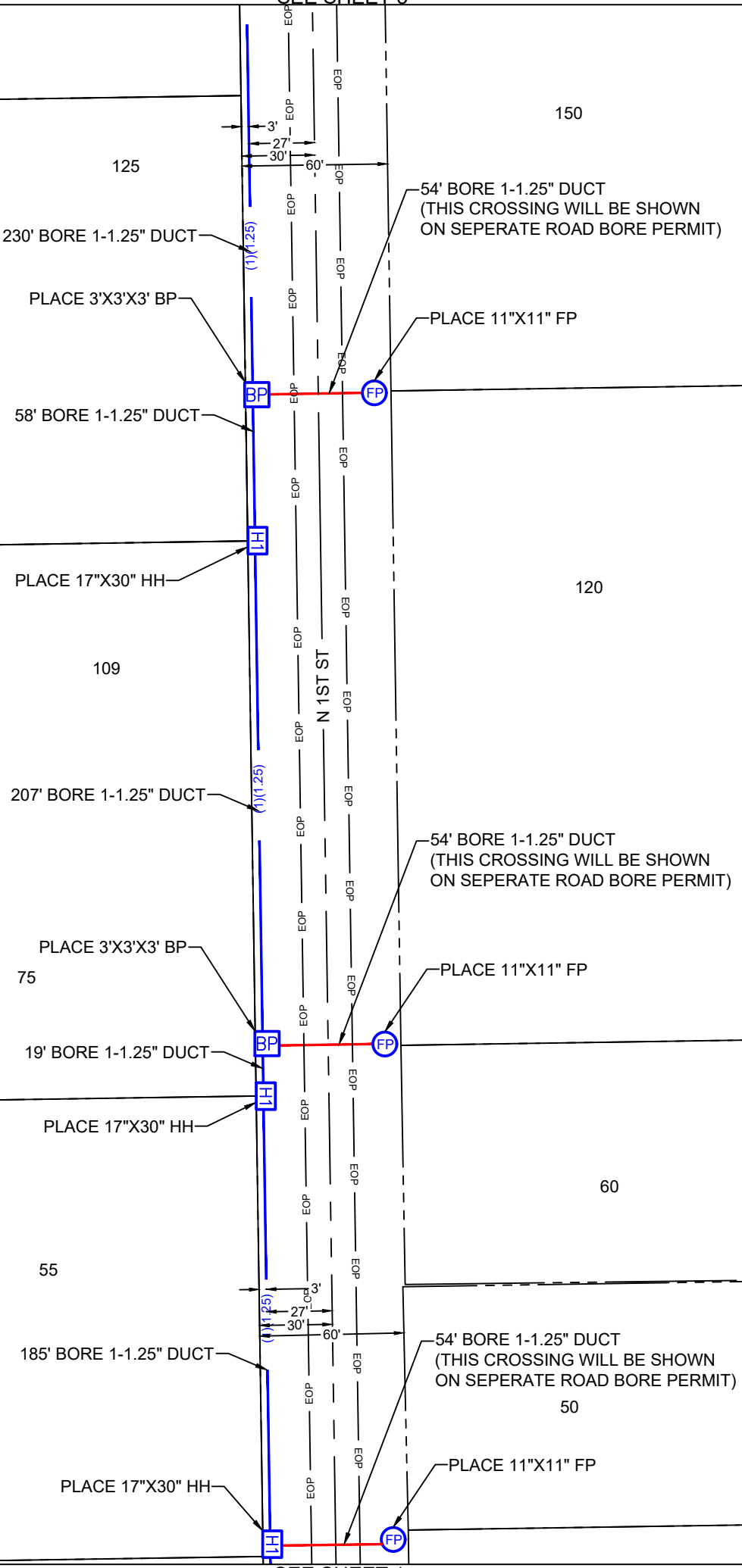
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- DIRECTIONAL BORE
- BP 3'X3'X3' BORE PIT
- FP FLOWER POT
- H1 17"X30" HANDHOLE
- H2 24"X36" HANDHOLE
- H3 36"X36" HANDHOLE
- H4 30"X48" HANDHOLE

SEE SHEET 3

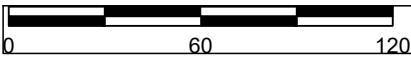
SEE SHEET 1



Know what's below.
Call before you dig.



SCALE: 1"= 60'



SPECIAL NOTES

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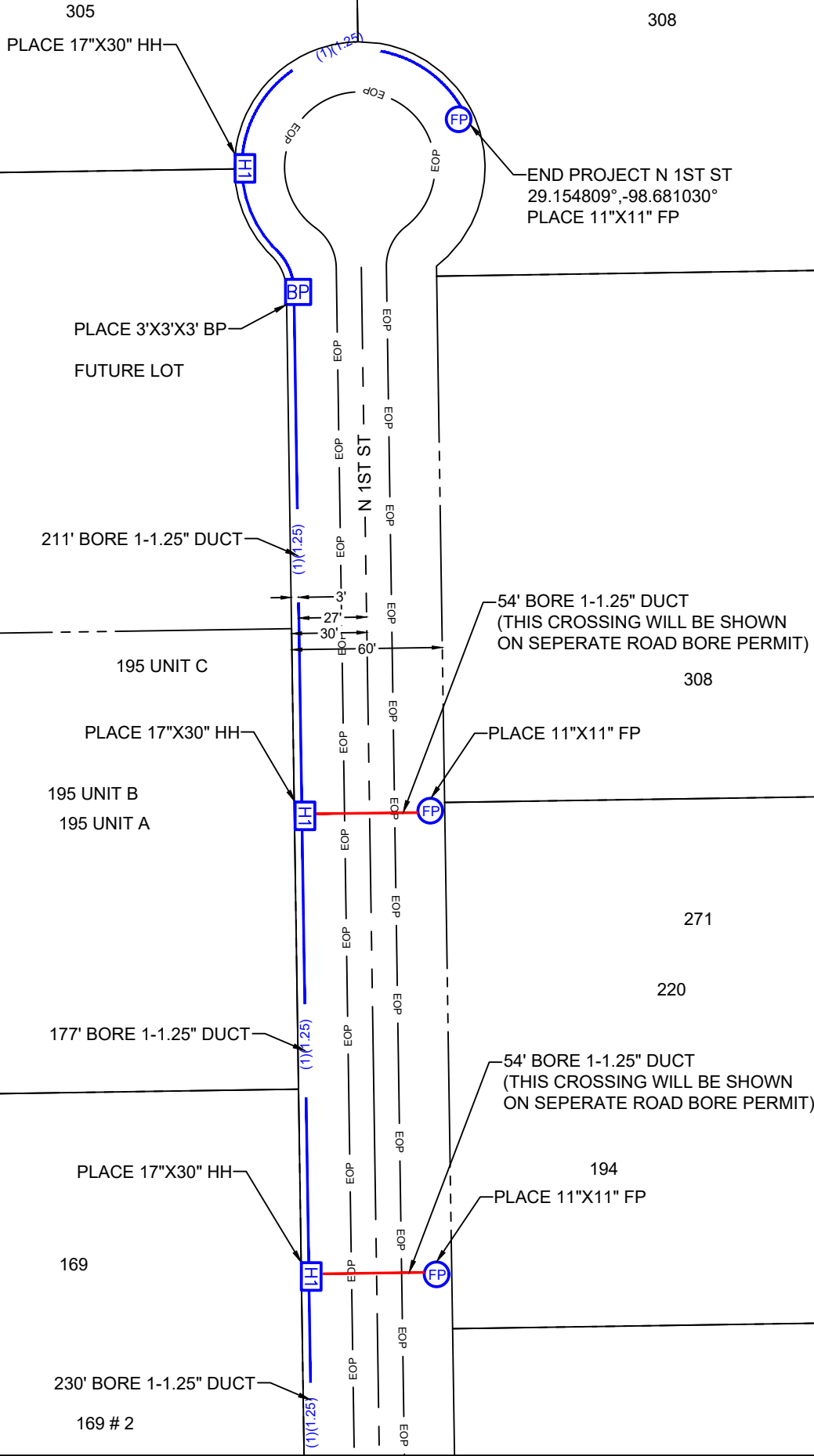
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DIRECTIONAL BORE

BP3'X3'X3' BORE PIT

FPFLOWER POT

H117"X30" HANDHOLE

H224"X36" HANDHOLE

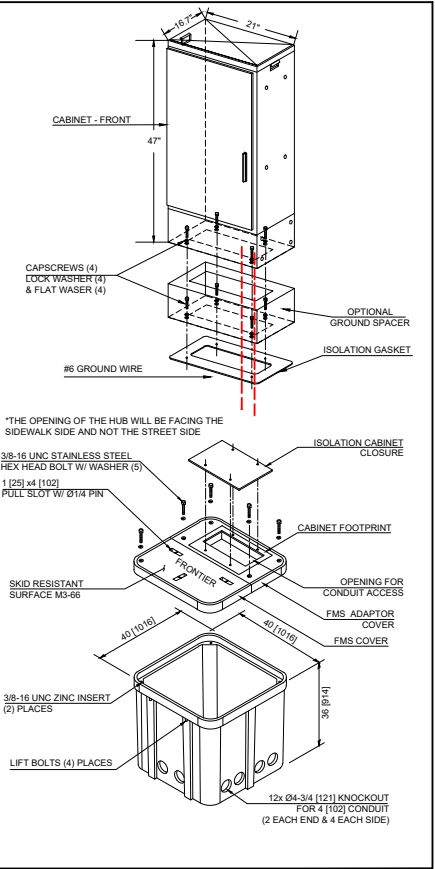
H336"X36" HANDHOLE

H430"X48" HANDHOLE

SEE SHEET 2

LEGEND AND DETAILS

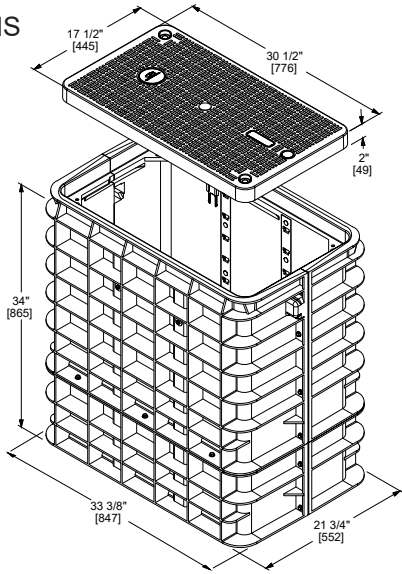
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



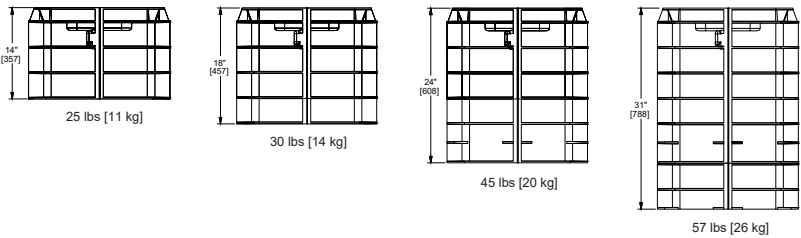
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

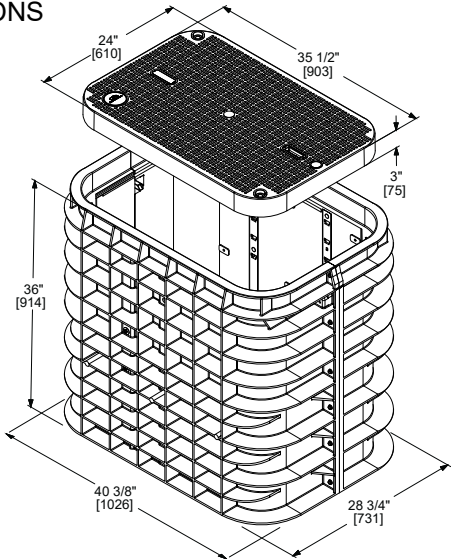


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

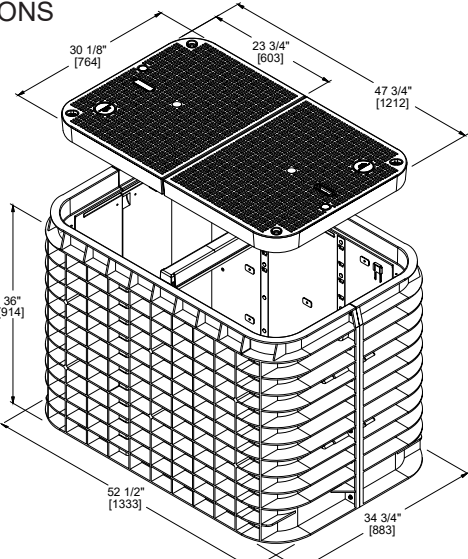


ADDITIONAL BODY DEPTHS

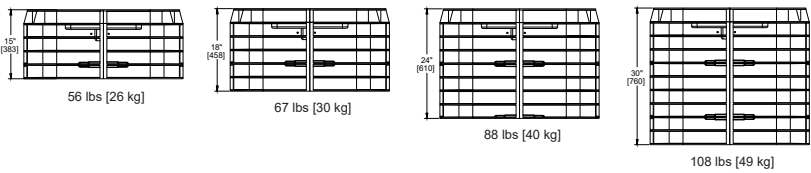
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
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3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
N 1ST ST - 5320502

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SCALE:	1:60	PHONE:	512-759-5352
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		FILE:	N 1ST ST-5320502.dwg
		PAGE:	5 OF 9

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
N 1ST ST - 5320502**

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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



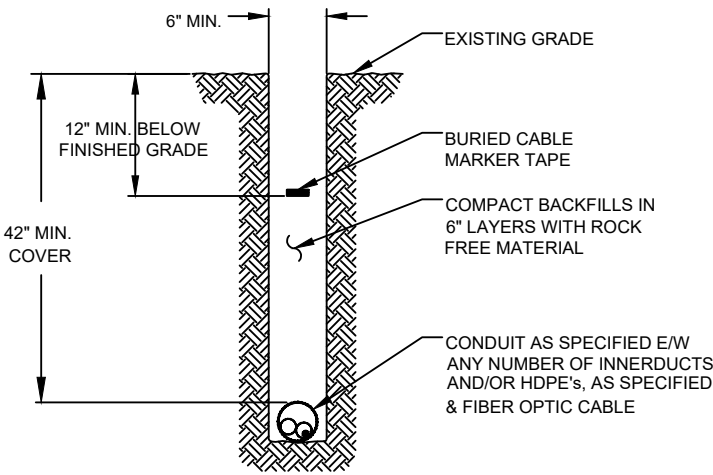
ATASCOSA COUNTY
N 1ST ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: N 1ST ST-5320502.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE:	7 OF 9

CONSTRUCTION DETAILS

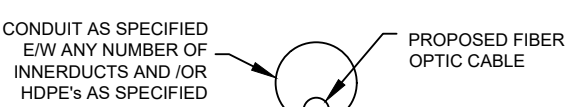
TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



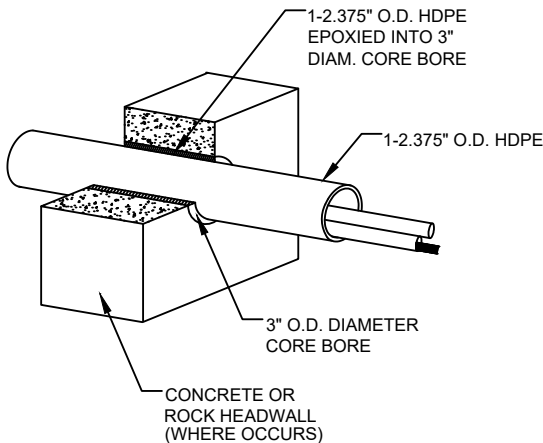
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

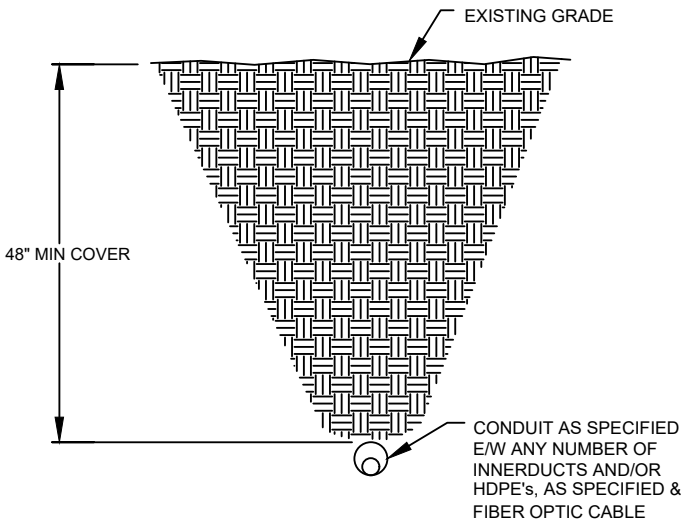
3" CORE BORE



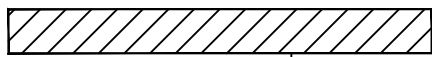
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO
SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION
FOR CONDUIT



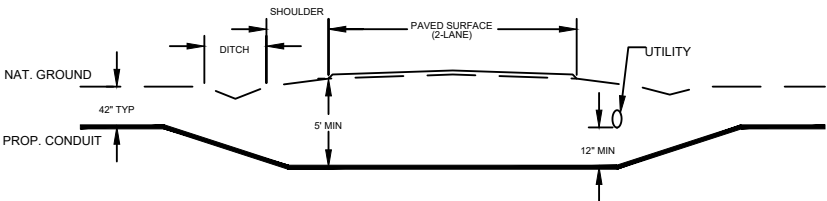
BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

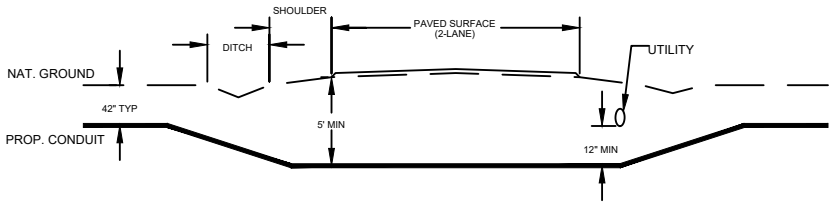


ATASCOSA COUNTY
N 1ST ST - 5320502

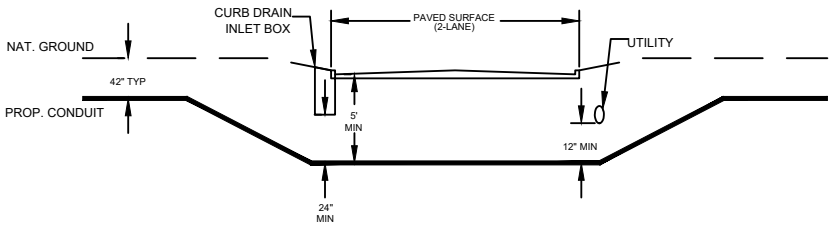
PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
FILE: N 1ST ST-5320502.dwg	PAGE: 8 OF 9

ROAD CROSSING DETAILS

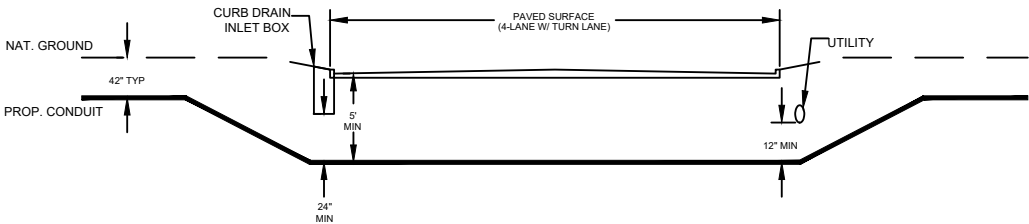
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



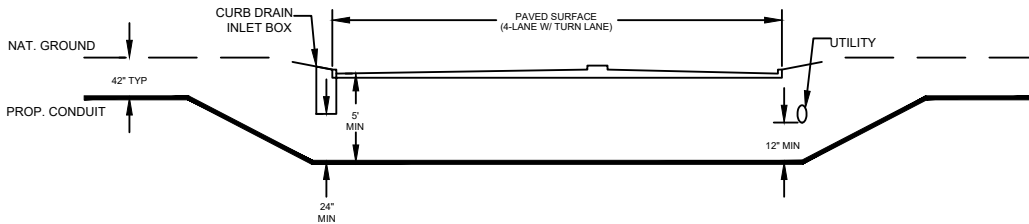
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



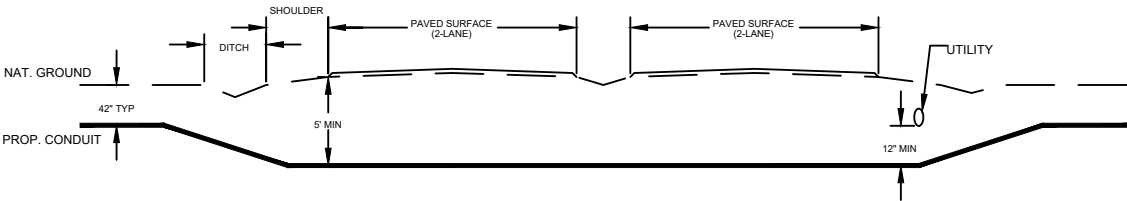
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



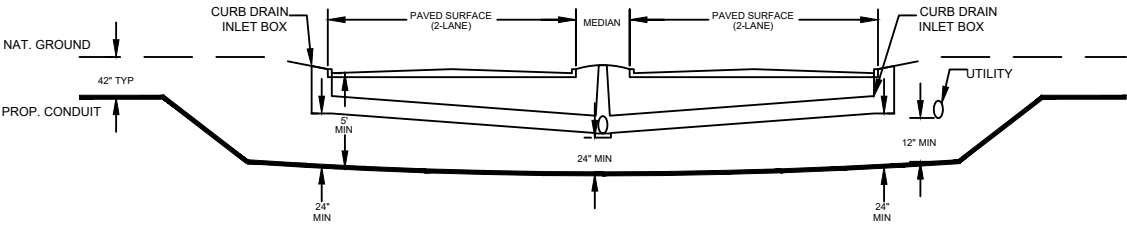
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
N 1ST ST - 5320502

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SCALE: 1:60	PHONE: 325-944-9905	PAGE:	9 OF 9

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

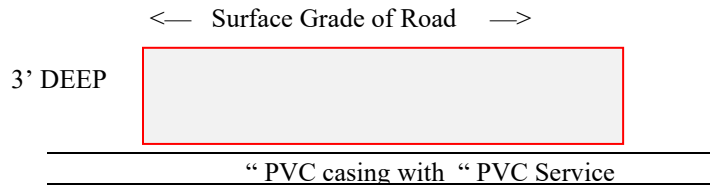
Date: 12/05/2025

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 N 2nd St in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .21 mi.
or 1110ft

(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 N 2nd St
Beg. RM _____ Offset _____ End RM _____
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:

Kennard "Bubba" Riley
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
5320502
N 2ND ST

VICINITY MAP



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

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

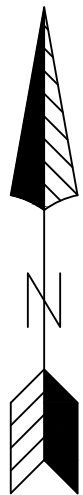
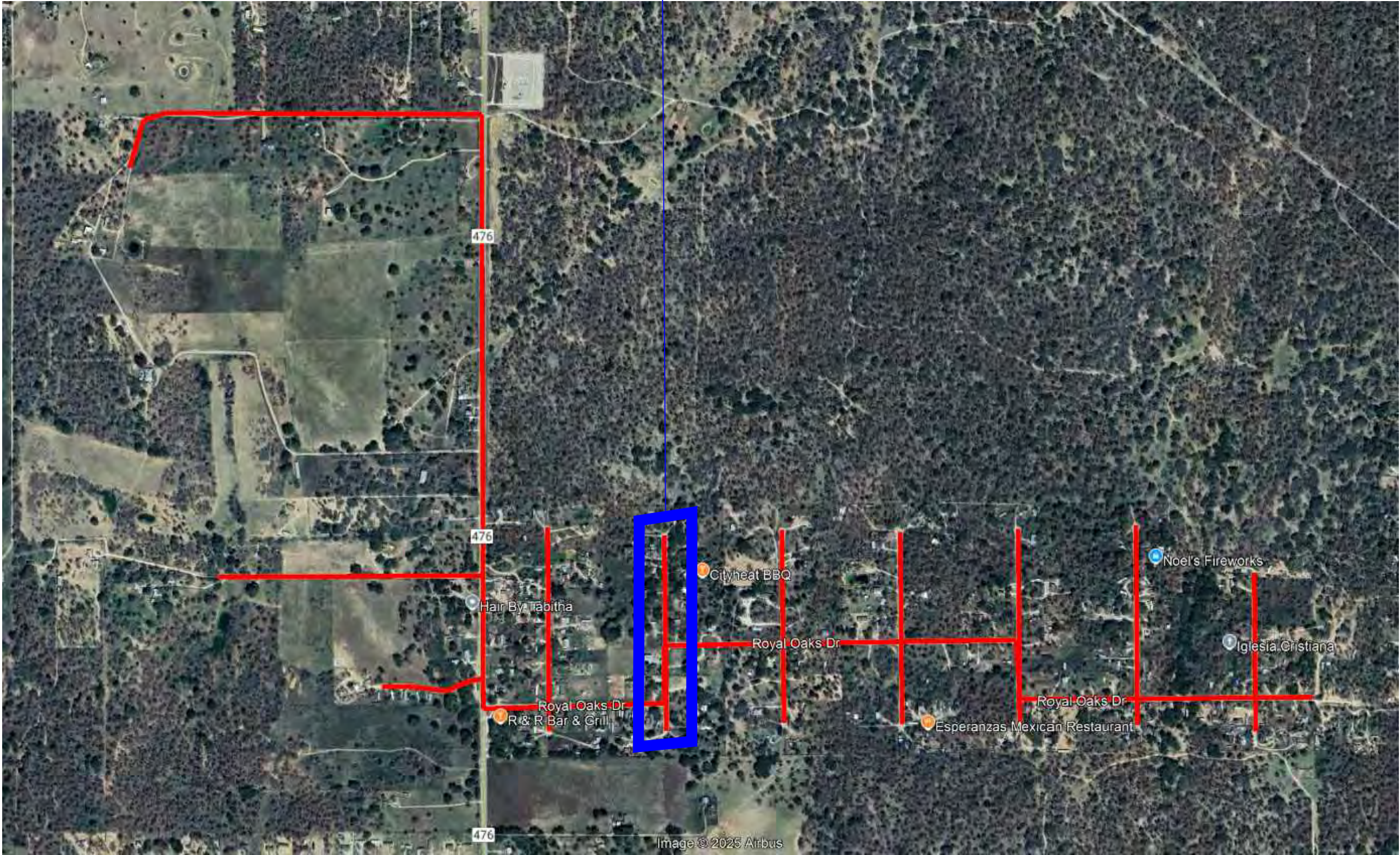


ATASCOSA COUNTY
N 2ND ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		CNTY:	ATASCOSA
		FILE:	N 2ND ST-5320502.dwg
		PAGE:	i OF 9

LOCATION MAP

PROJECT AREA



ATASCOSA COUNTY
N 2ND ST - 5320502

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PHONE: 325-944-9905		PAGE: 1 OF 9



Know what's below.
Call before you dig.

283

FUTURE LOT

106' AERIAL FIBER
OVERLASHED TO
EXISTING

150' AERIAL FIBER
OVERLASHED TO
EXISTING

34

10 UNIT B

10 UNIT A

OVERLASH NEW FTR AE FIBER
CABLE & FIBER TAIL ONTO THE
EXISTING CABLE FROM POLE TO
POLE

230

PLACE 3'X3'X3' BP

117' BORE 1-1.25" DUCT

START PROJECT ON N 2ND ST
PLACE 17"X30" HH
29.150334°, -98.678210°

42

45 UNIT 5

45

45 UNIT 3

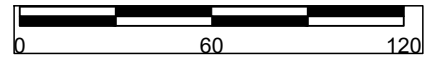
45 UNIT 2

45 UNIT 4

- 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

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
N 2ND ST - 5320502

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SEE SHEET 3



Know what's below.
Call before you dig.

OVERLASH NEW FTR AE FIBER
CABLE & FIBER TAIL ONTO THE
EXISTING CABLE FROM POLE TO
POLE

SEE SHEET 1

PLACE 11"X11" FP

PLACE 17"X30" HH

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

204' BORE 1-1.25" DUCT

174' AERIAL FIBER
OVERLASHED TO
EXISTING

87' AERIAL FIBER
OVERLASHED TO
EXISTING

106' AERIAL FIBER
OVERLASHED TO
EXISTING

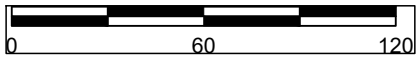
N 2ND ST

ROYAL OAK RD

- 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

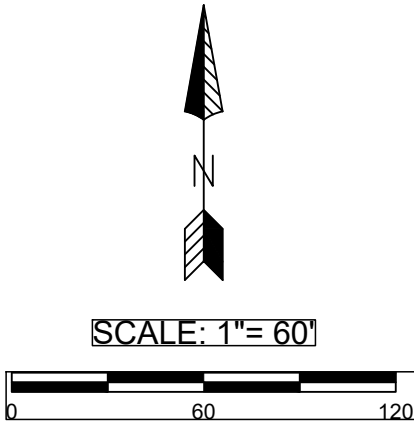


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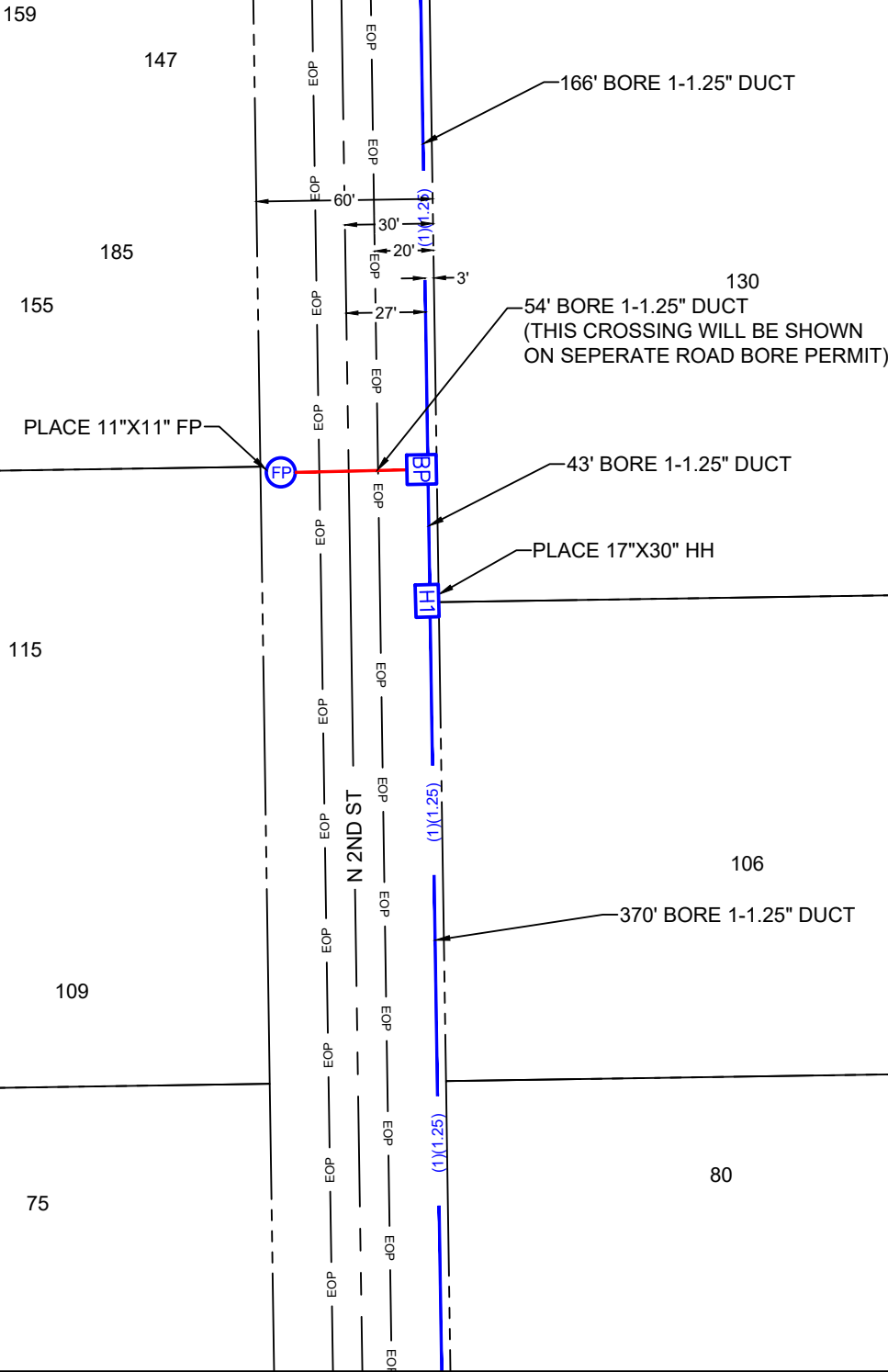
UNITS / ACCT CODES



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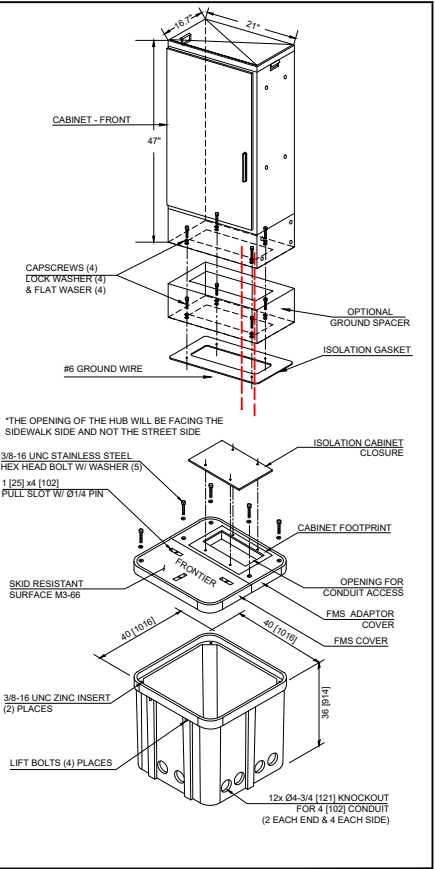
END PROJECT ON N 2ND ST
PLACE 11"X11" FP
29.154665°, -98.678409°



- 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

LEGEND AND DETAILS

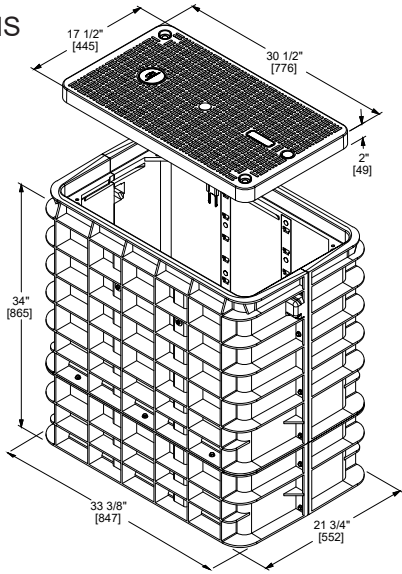
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



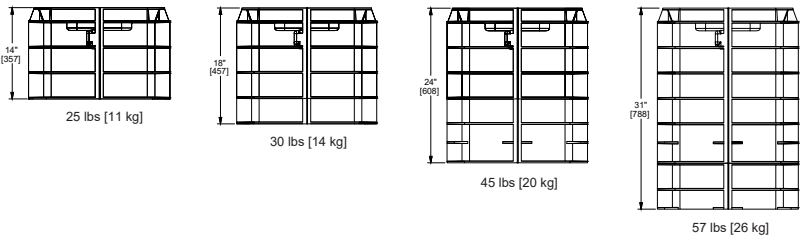
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

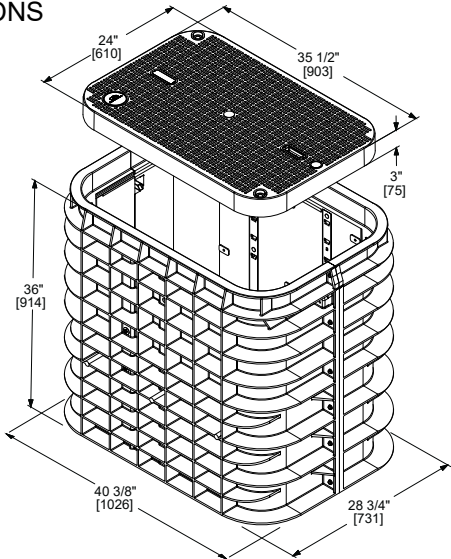


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

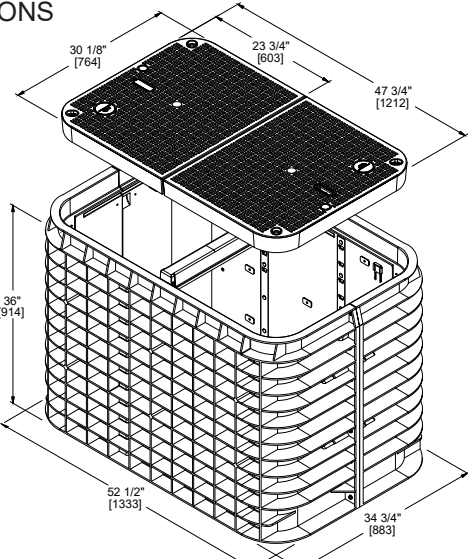


ADDITIONAL BODY DEPTHS

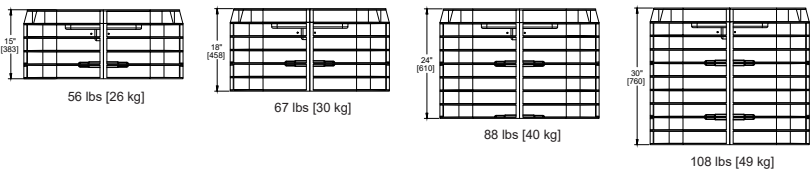
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
----------------	----------------	----------------	----------------

3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
N 2ND ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		EXCH. CODE:	70428
		CNTY:	ATASCOSA
		FILE:	N 2ND ST-5320502.dwg
		PAGE:	5 OF 9

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
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

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

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



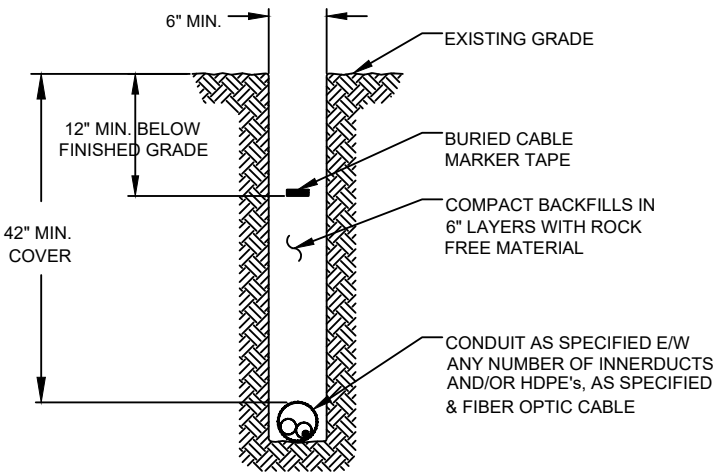
ATASCOSA COUNTY N 2ND ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
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SCALE: 1:60	PHONE: 325-944-9905	PAGE: 7 OF 9	

CONSTRUCTION DETAILS

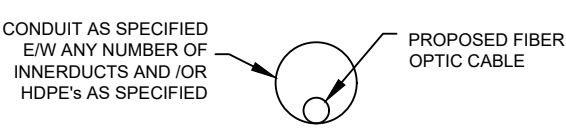
TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



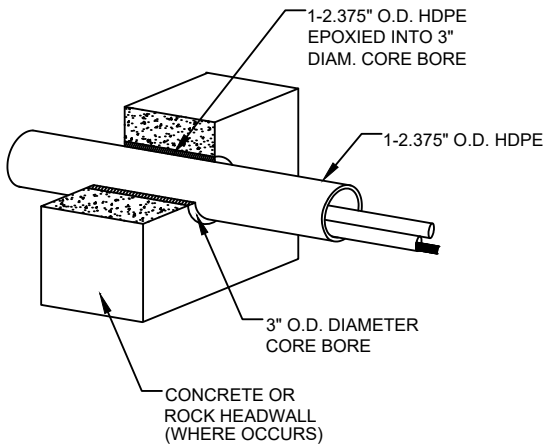
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

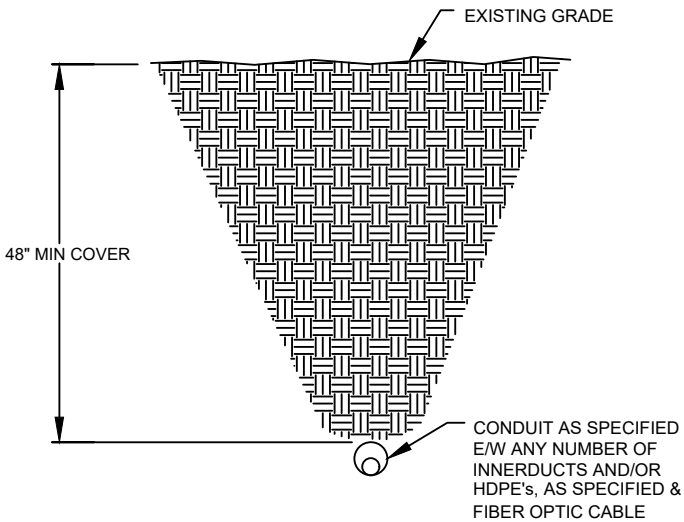
3" CORE BORE



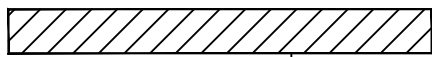
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO
SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION
FOR CONDUIT



BORE DETAIL (PAVEMENT)

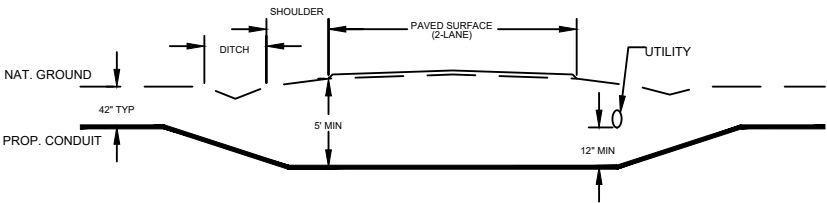


48"

DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

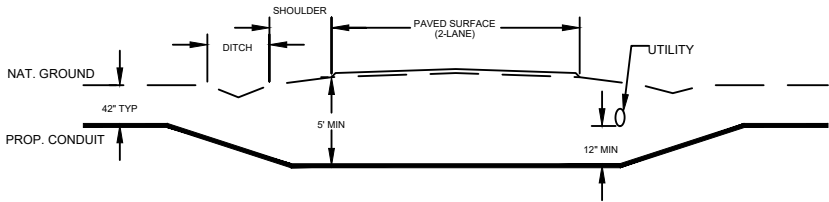


ATASCOSA COUNTY
N 2ND ST - 5320502

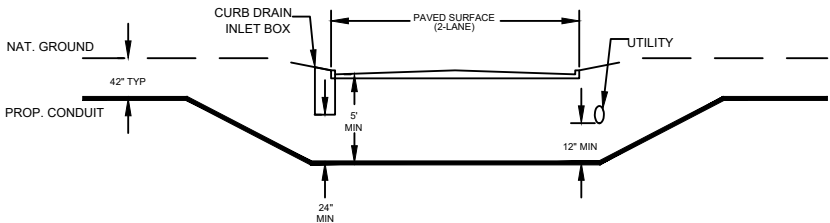
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ROAD CROSSING DETAILS

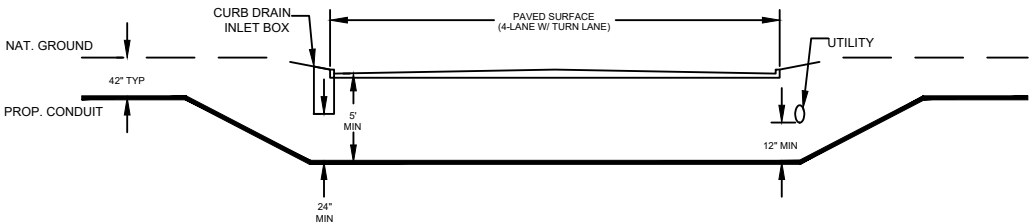
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



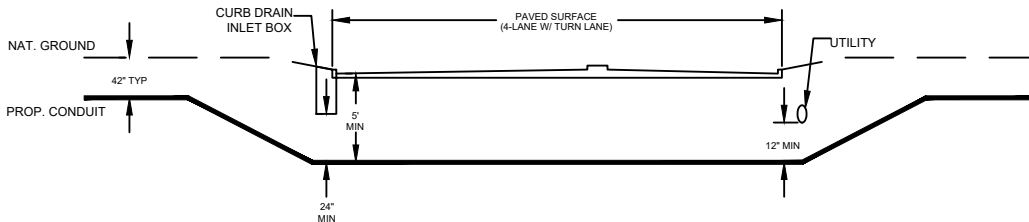
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



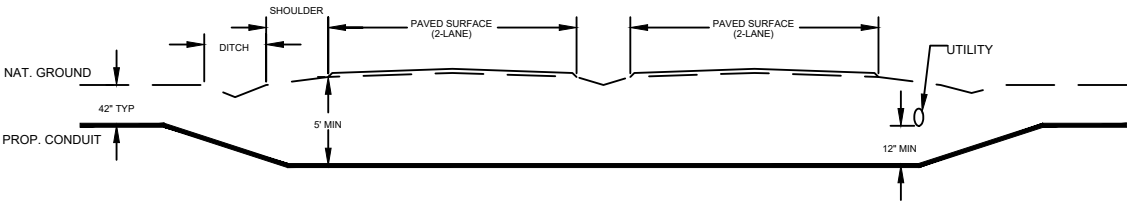
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



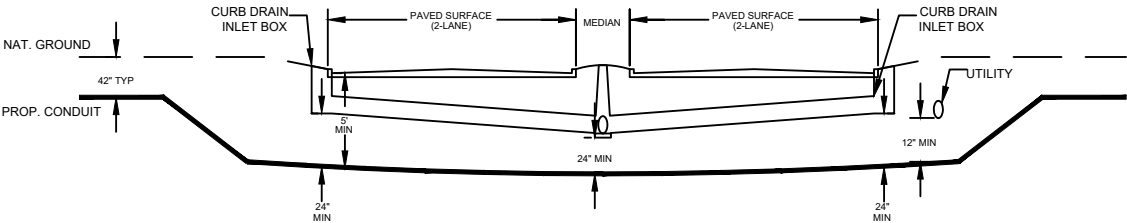
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



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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

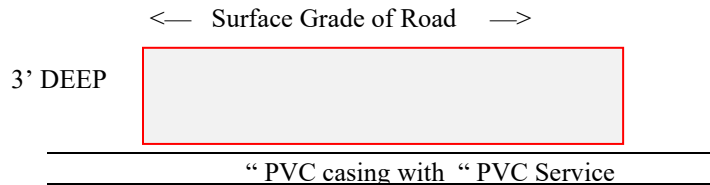
Date: 12/05/2025

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 N 3rd St. in Precinct 22

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. 2 .25 mi.
or 1310ft

(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 N 3rd St
Beg. RM Offset End RM
County Precincts No. 22 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:

Kennard "Bubba" Riley
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
5320502
N 3RD ST

VICINITY MAP



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

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

SHEET INDEX

SERIAL NO	TITLE	SHEET#
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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

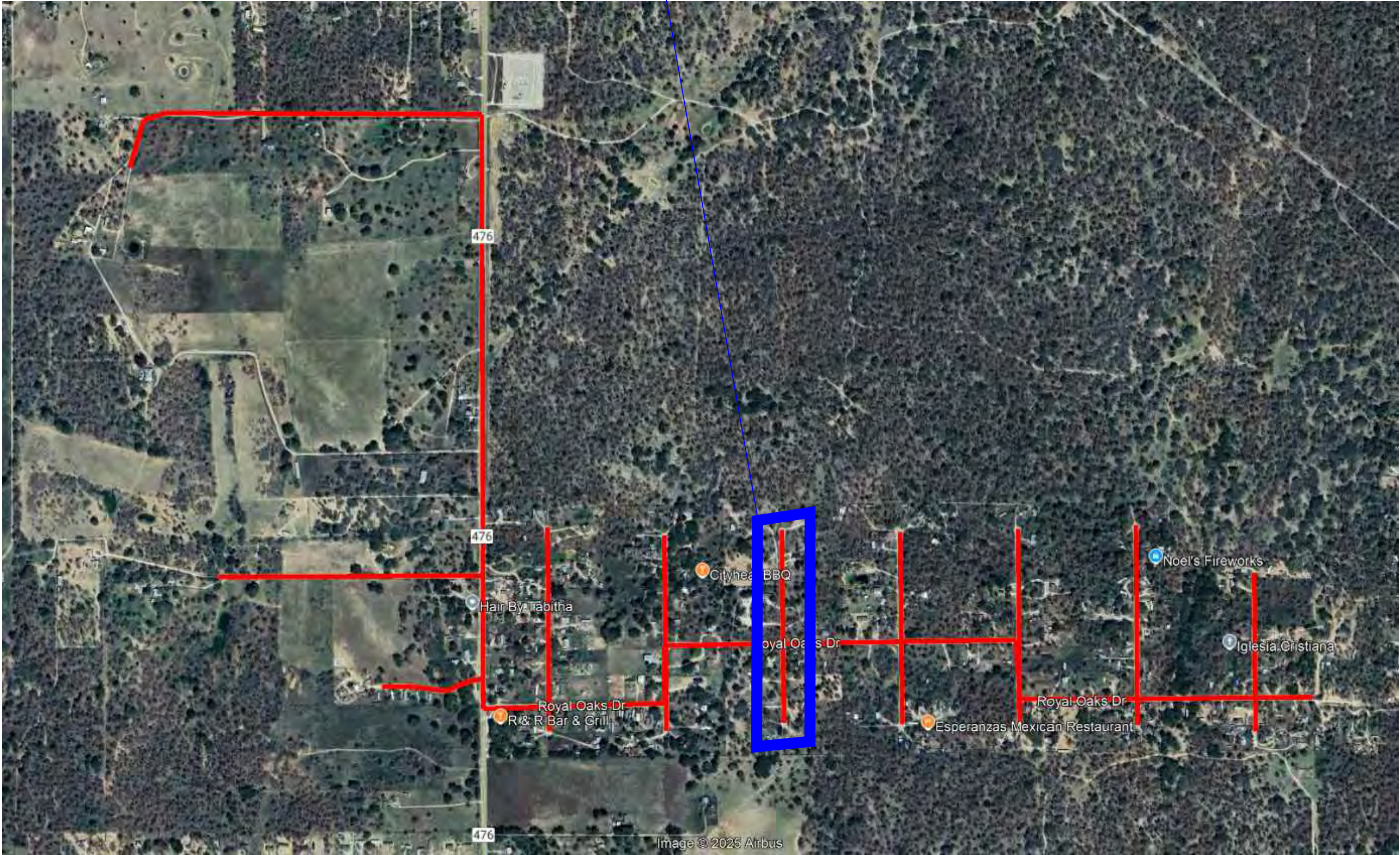


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LOCATION MAP

PROJECT AREA



ATASCOSA COUNTY
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Know what's below.
Call before you dig.

480
267' AERIAL FIBER
OVERLASHED TO
EXISTING

210' AERIAL FIBER
OVERLASHED TO
EXISTING

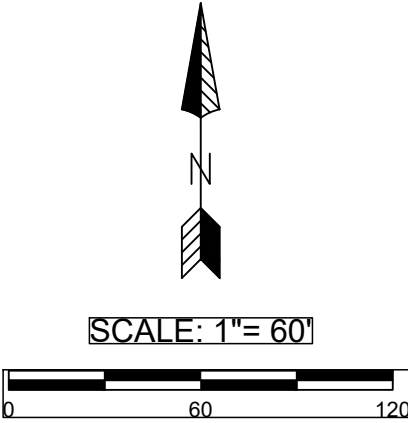
187' AERIAL FIBER
OVERLASHED TO
EXISTING

89 85
END PROJECT N 3RD ST
29.150631°, -98.675438°
EX FRONTIER POLE
93 119

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

PLACE 11"X11" FP

- 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



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

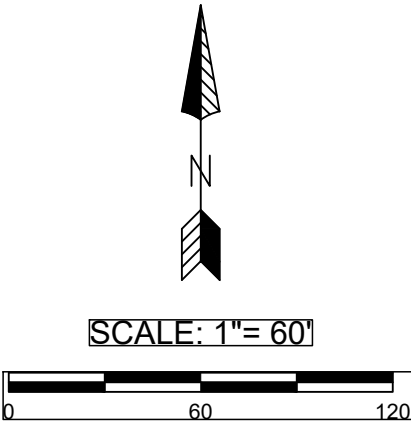
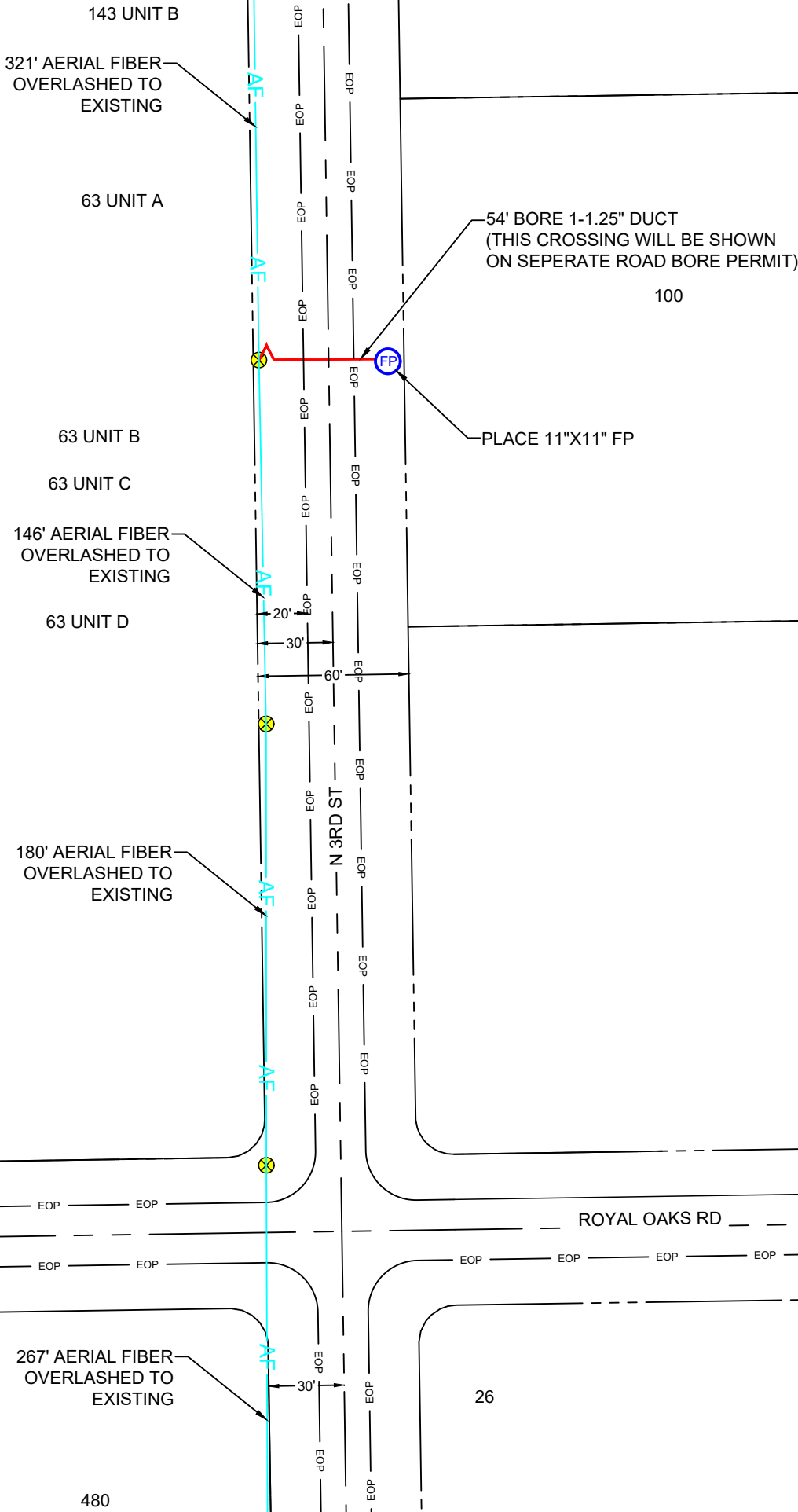


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Call before you dig.



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UNITS / ACCT CODES

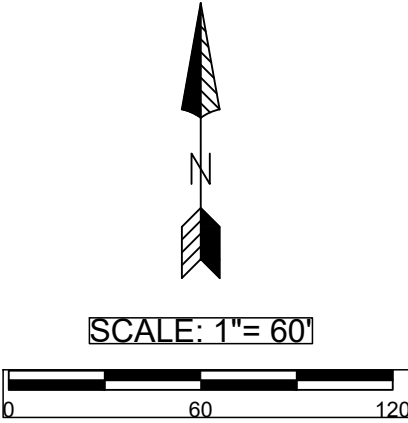


ATASCOSA COUNTY
N 3RD ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		PAGE:	3 OF 9
		CNTY:	ATASCOSA
		FILE:	N 3RD ST-5320502.dwg
		EXCH. CODE:	70428



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.

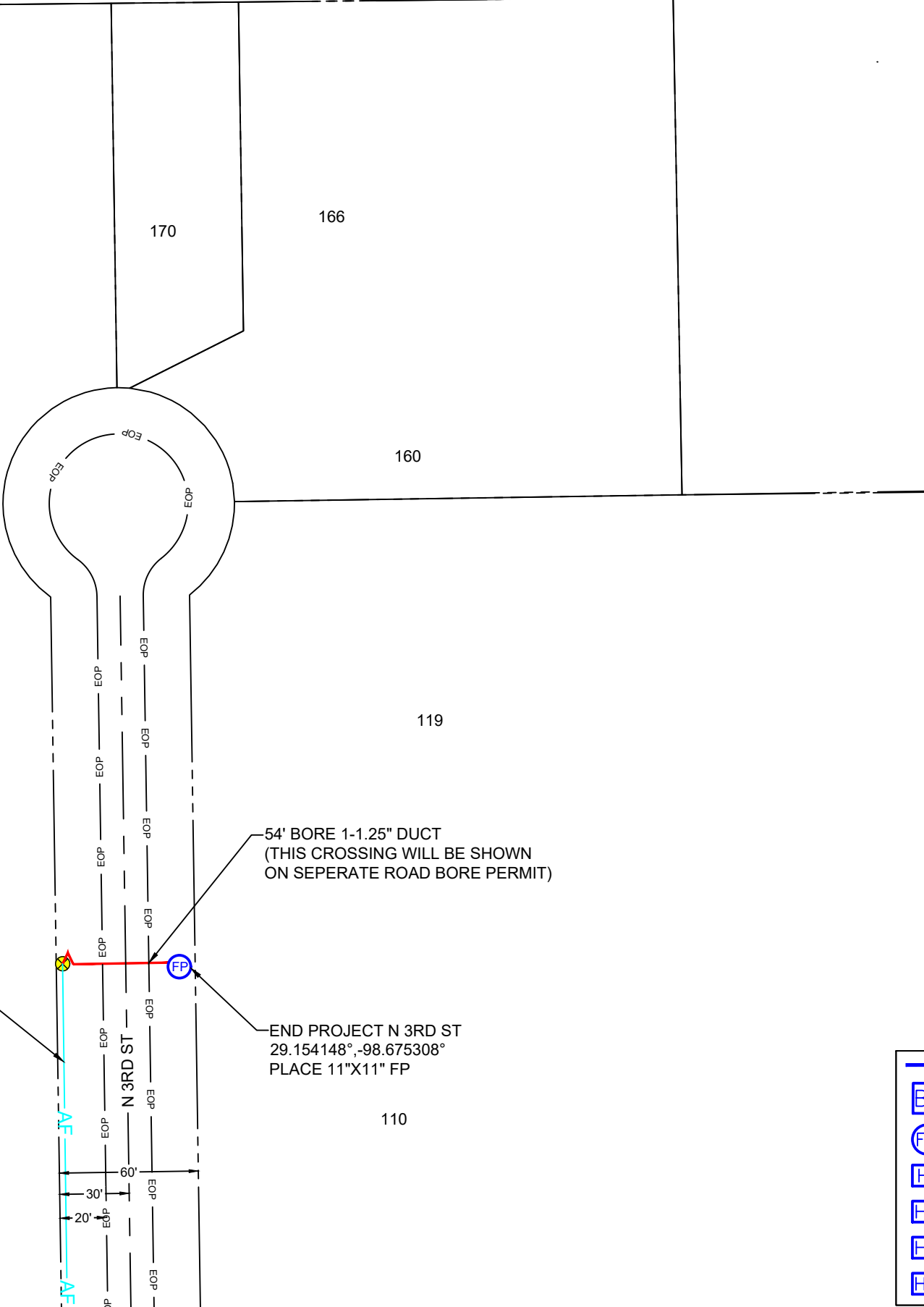
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE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

UNITS / ACCT CODES



ATASCOSA COUNTY
N 3RD ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 9/12/2025		EXCH. CODE: 70428
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SCALE: 1:60		FILE: N 3RD ST-5320502.dwg
PHONE: 512-759-5352		PAGE: 4 OF 9



321' AERIAL FIBER
OVERLASHED TO
EXISTING

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

END PROJECT N 3RD ST
29.154148°, -98.675308°
PLACE 11"X11" FP

- 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 2

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

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#

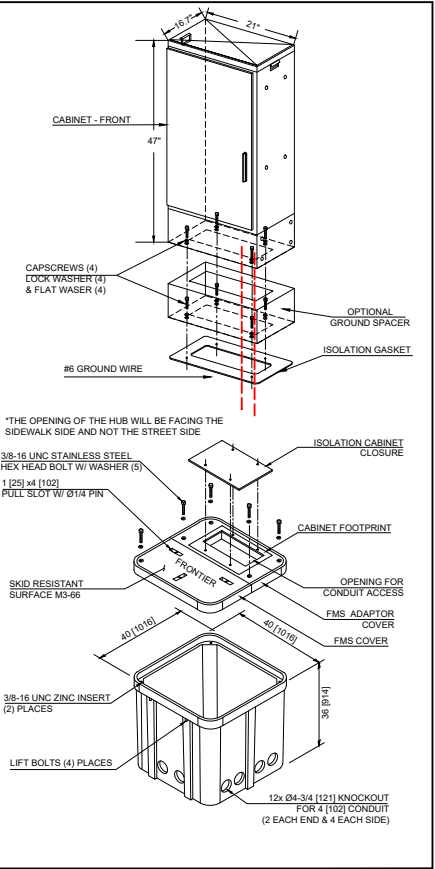


ATASCOSA COUNTY
N 3RD ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: N 3RD ST-5320502.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE:	7 OF 9

LEGEND AND DETAILS

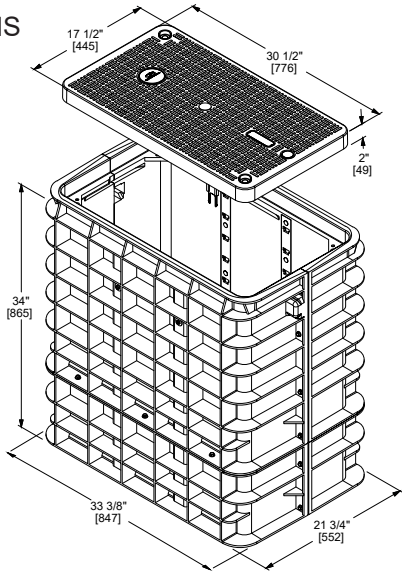
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	
AERIAL FIBER	



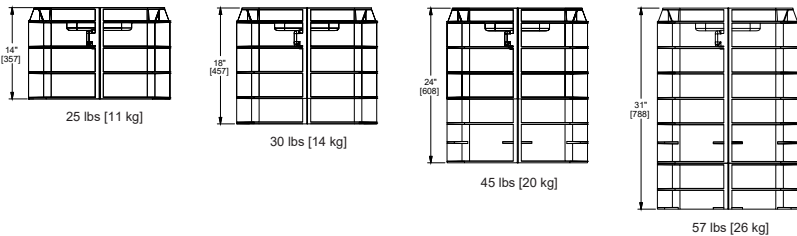
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

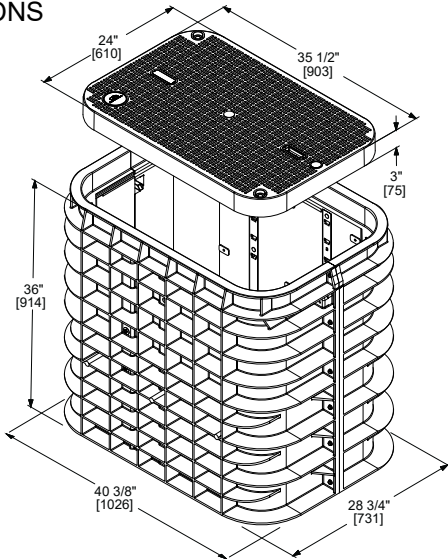


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

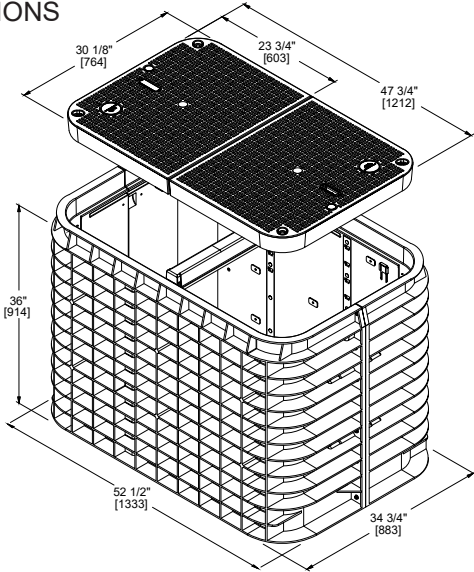


ADDITIONAL BODY DEPTHS

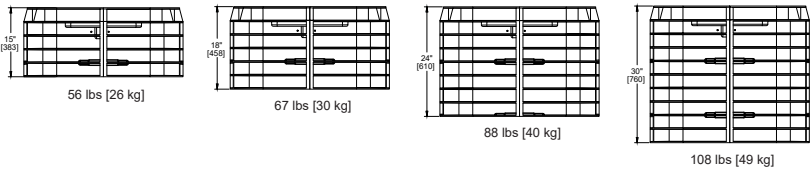
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
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3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
N 3RD ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		EXCH. CODE:	70428
		CNTY:	ATASCOSA
		FILE:	N 3RD ST-5320502.dwg
		PAGE:	5 OF 9

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.



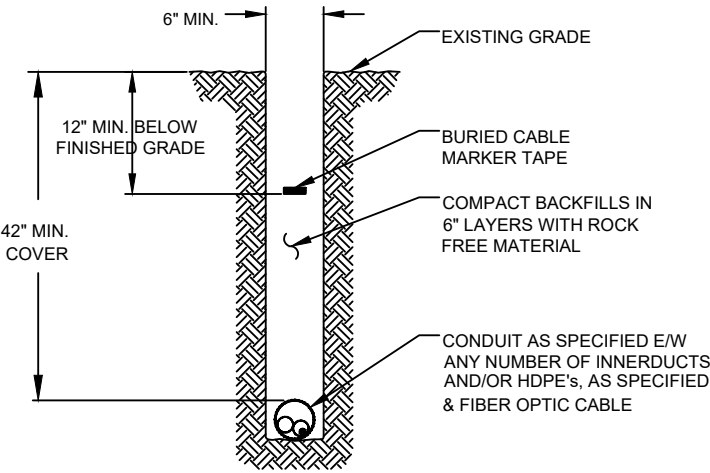
**ATASCOSA COUNTY
N 3RD ST - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: N 3RD ST-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

CONSTRUCTION DETAILS

TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



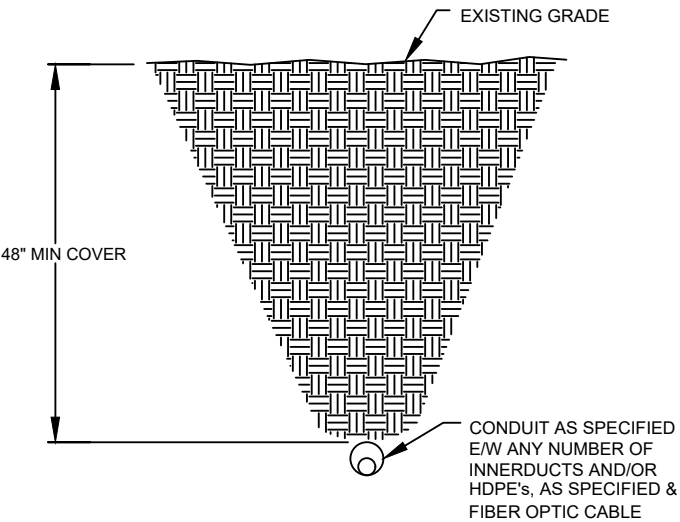
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE

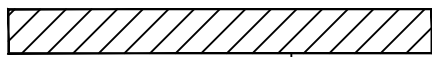


TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION FOR CONDUIT



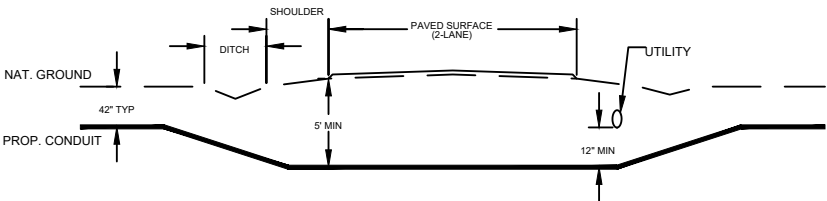
BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

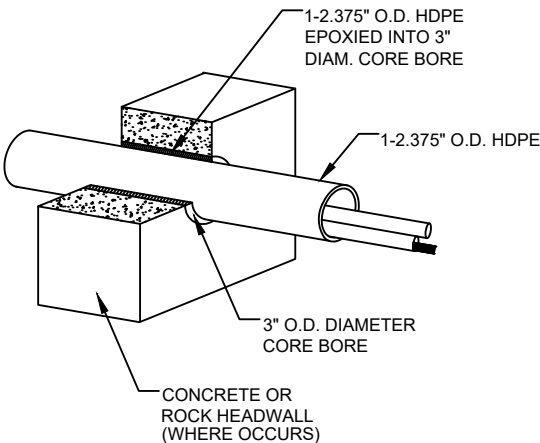
TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



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.

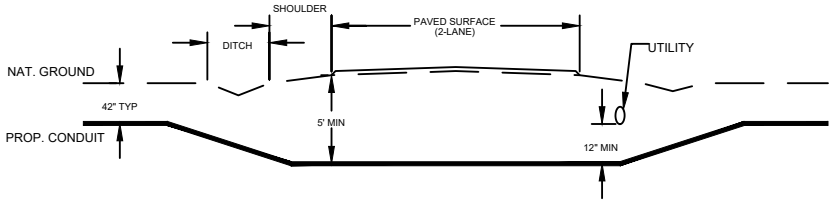


ATASCOSA COUNTY
N 3RD ST - 5320502

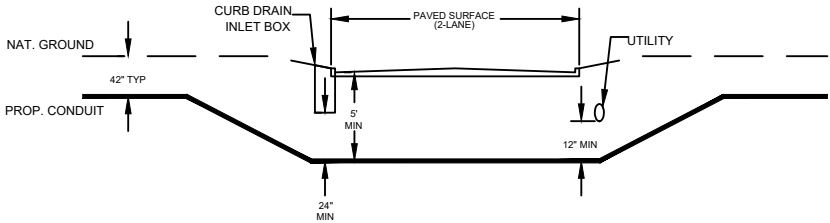
PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
FILE: N 3RD ST-5320502.dwg	PAGE: 8 OF 9

ROAD CROSSING DETAILS

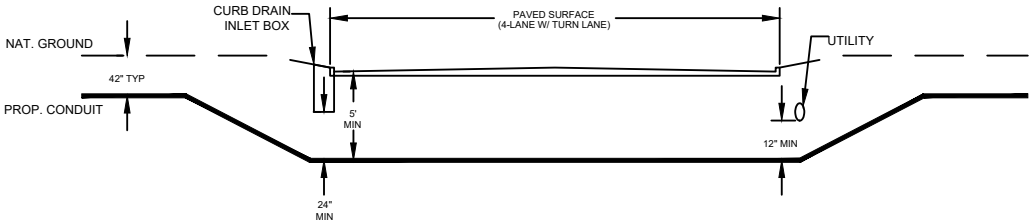
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



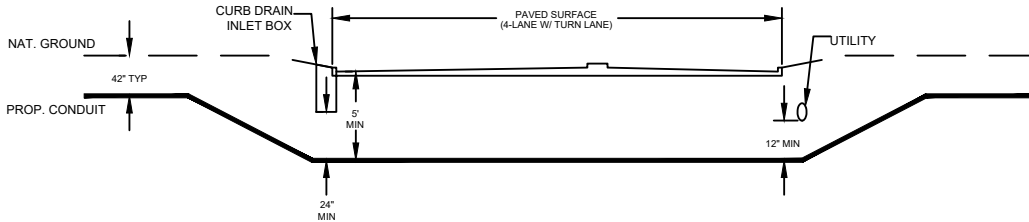
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



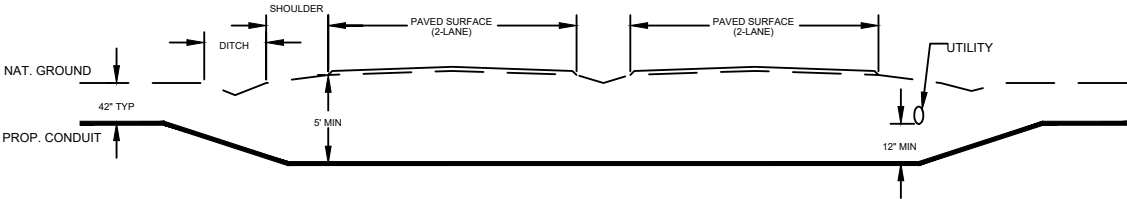
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



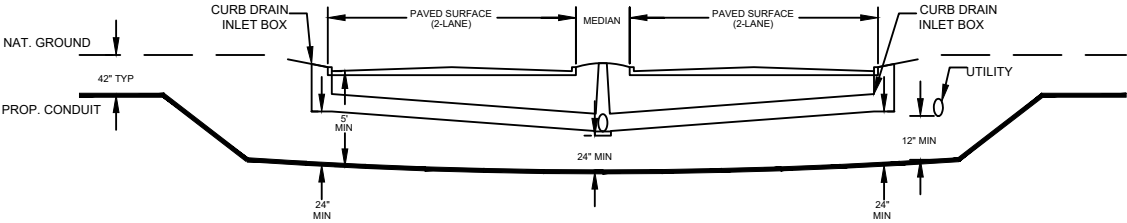
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
N 3RD ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	N 3RD ST-5320502.dwg
		PAGE:	9 OF 9

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

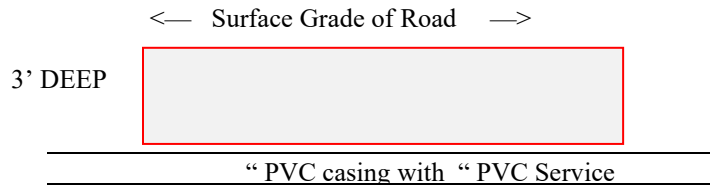
Date: 12/05/2025

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 N 4th St. in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .35 mi.
or 11825ft

(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 N 4th St
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:

Kennard "Bubba" Riley
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
5320502
N 4TH ST

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

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

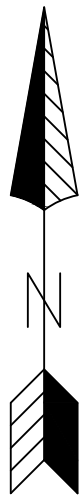
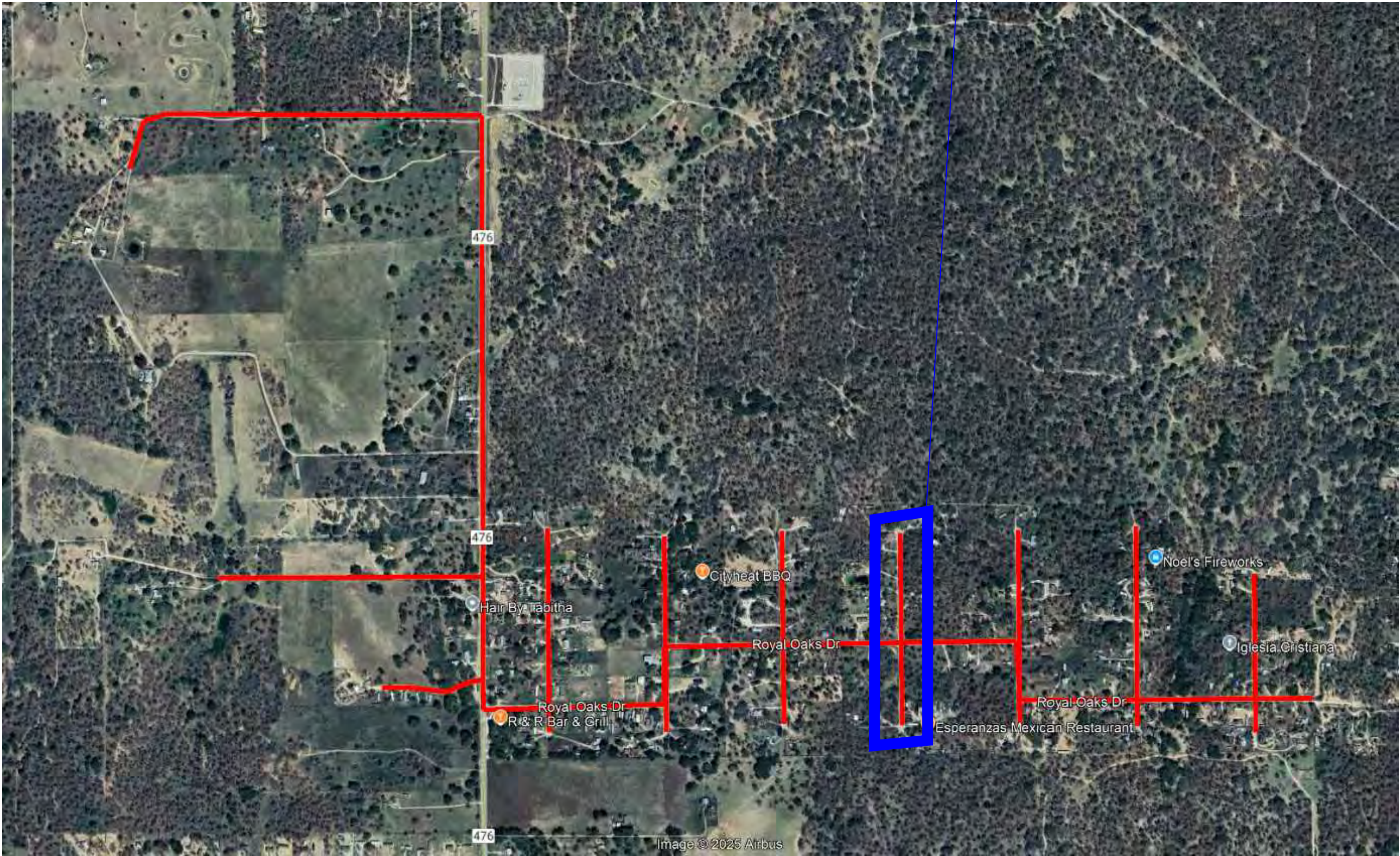


ATASCOSA COUNTY
N 4TH ST - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
	PAGE: i OF 9

LOCATION MAP

PROJECT AREA

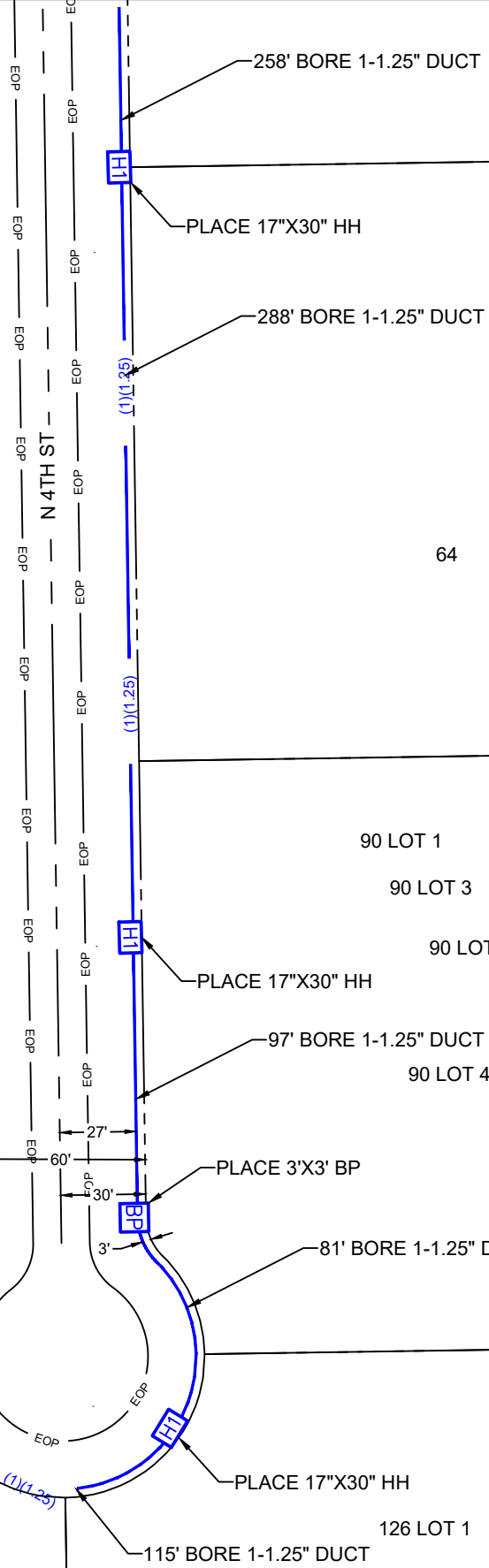


ATASCOSA COUNTY
N 4TH ST - 5320502

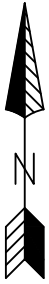
PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 325-944-9905
	CNTY: ATASCOSA FILE: N 4TH ST-5320502.dwg PAGE: 1 OF 9



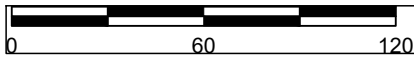
Know what's below.
Call before you dig.



- 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



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
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 2 OF 9



Know what's below.
Call before you dig.

SEE SHEET 3

SEE SHEET 1

75 UNIT 2

75

11

15 UNIT 2
15

ROYAL OAKS RD

N 4TH ST

312' BORE 1-1.25" DUCT

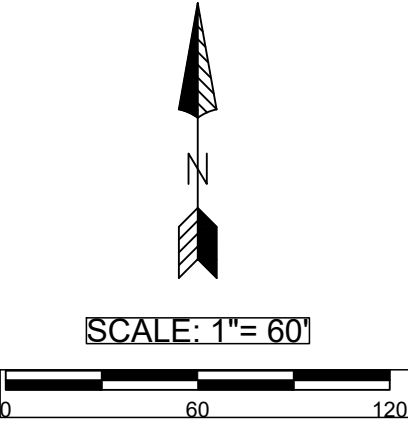
54' BORE 1-1.25" DUCT
(THIS CROSSING WILL BE SHOWN
ON SEPERATE ROAD BORE PERMIT)

PLACE 17"X30" HH

317' BORE 1-1.25" DUCT

258' 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



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UNITS / ACCT CODES

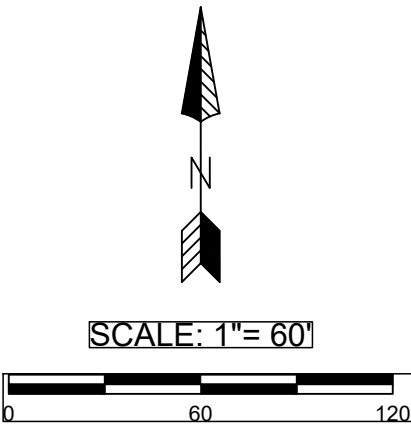


ATASCOSA COUNTY
N 4TH ST - 5320502

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Call before you dig.



SPECIAL NOTES

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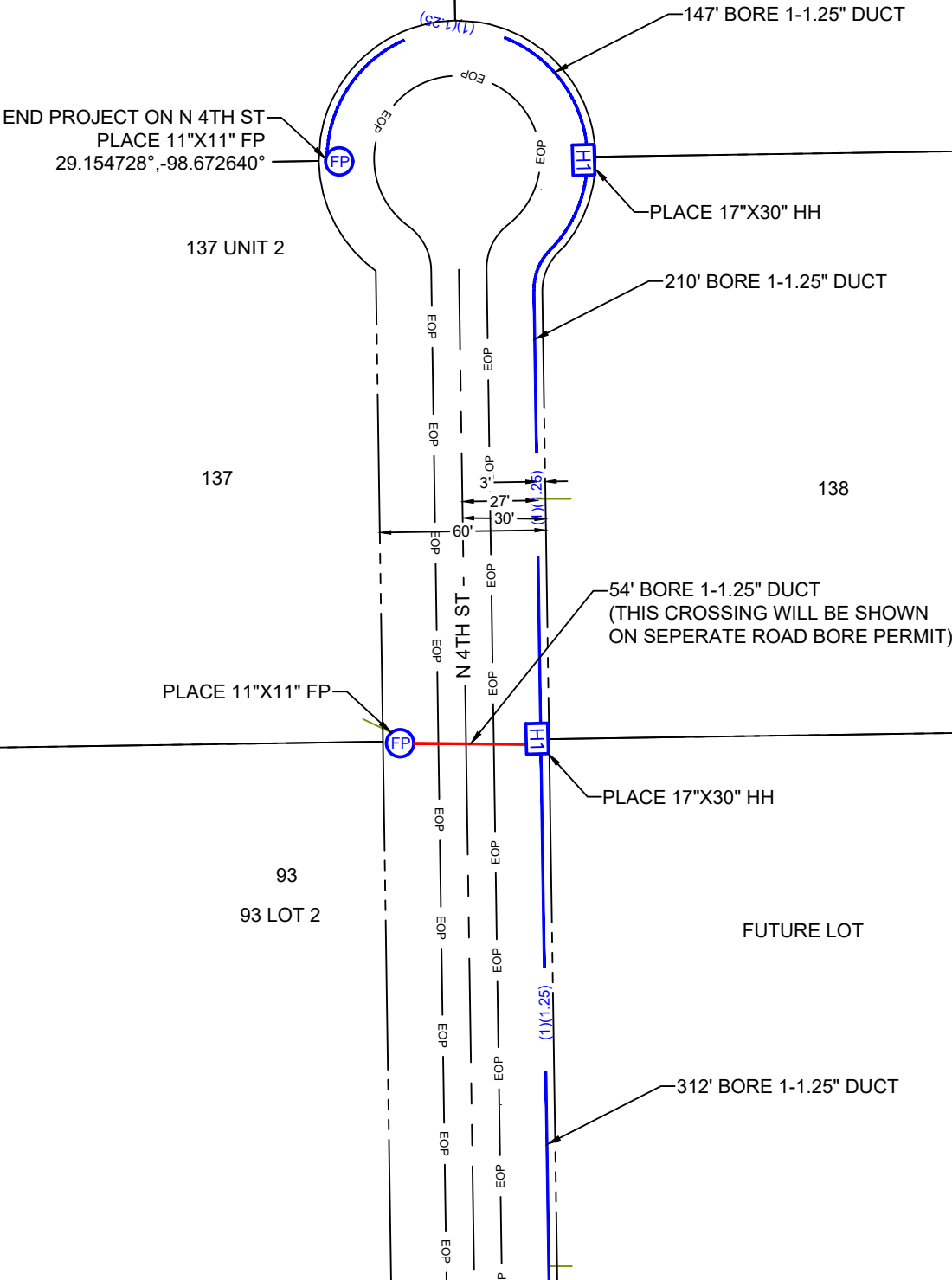
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UNITS / ACCT CODES



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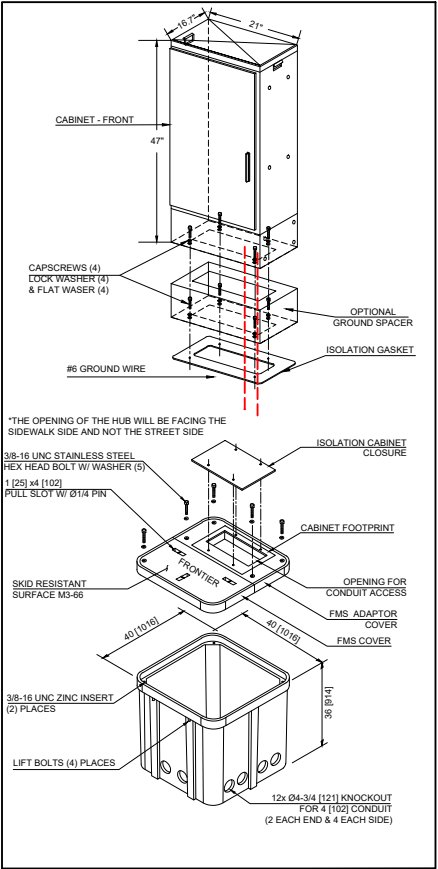


- DIRECTIONAL BORE
- BP 3'X3'X3' BORE PIT
- FP FLOWER POT
- H1 17"X30" HANDHOLE
- H2 24"X36" HANDHOLE
- H3 36"X36" HANDHOLE
- H4 30"X48" HANDHOLE

SEE SHEET 2

LEGEND AND DETAILS

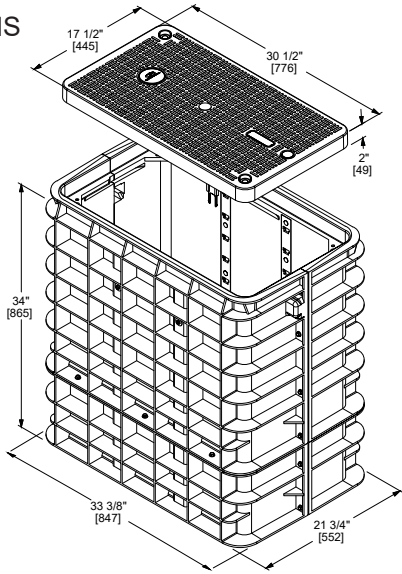
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



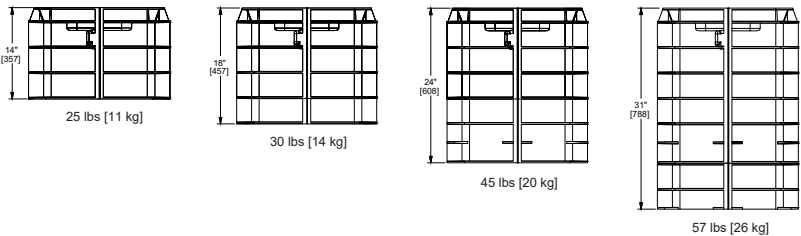
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

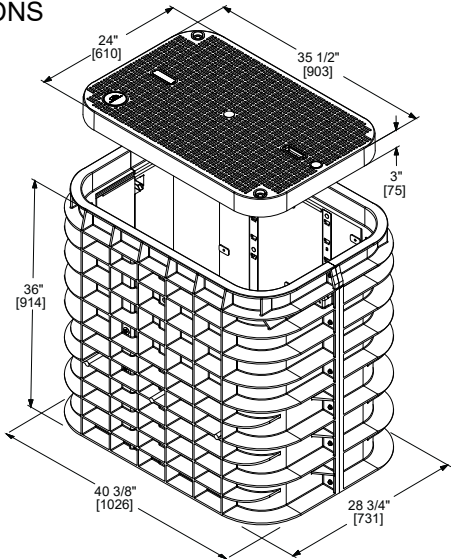


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

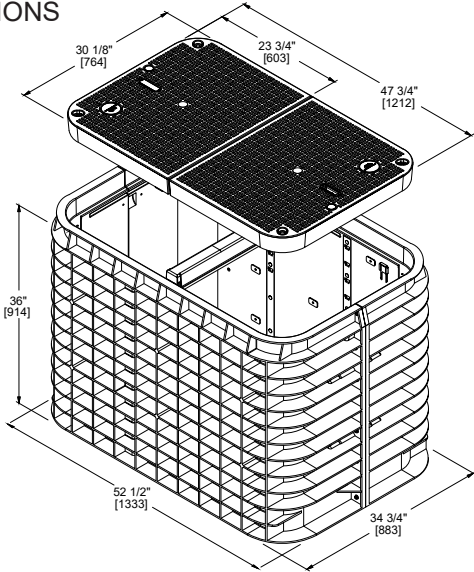


ADDITIONAL BODY DEPTHS

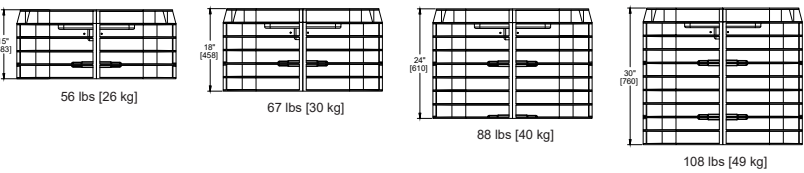
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
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3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
N 4TH ST - 5320502

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DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		EXCH. CODE:	70428
		CNTY:	ATASCOSA
		FILE:	N 4TH ST-5320502.dwg
		PAGE:	5 OF 9

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
N 4TH ST - 5320502**

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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

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.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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



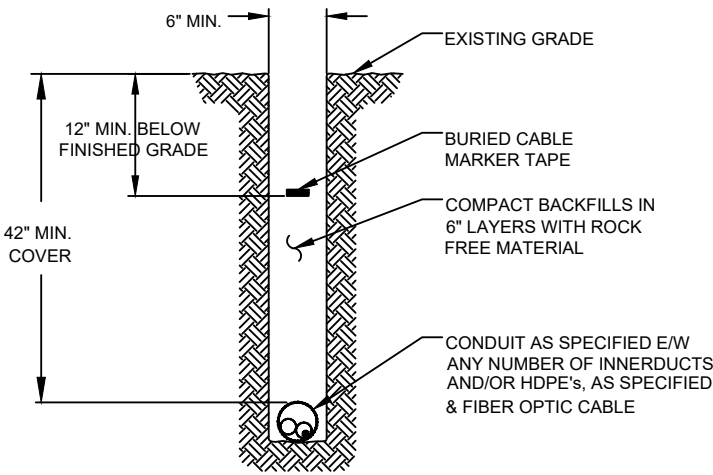
ATASCOSA COUNTY
N 4TH ST - 5320502

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SCALE: 1:60	PHONE: 325-944-9905	PAGE: 7 OF 9	

CONSTRUCTION DETAILS

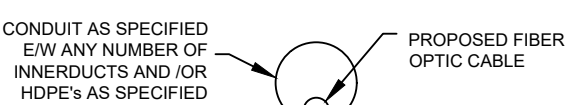
TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



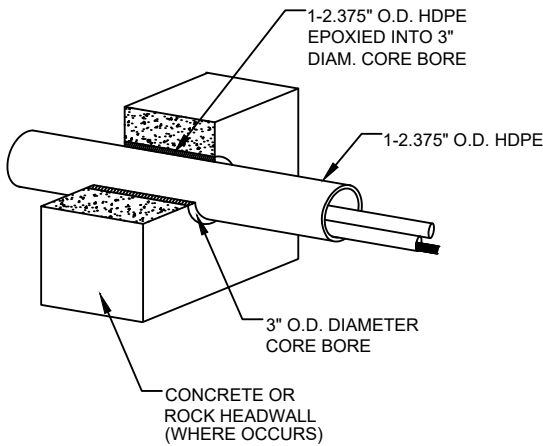
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

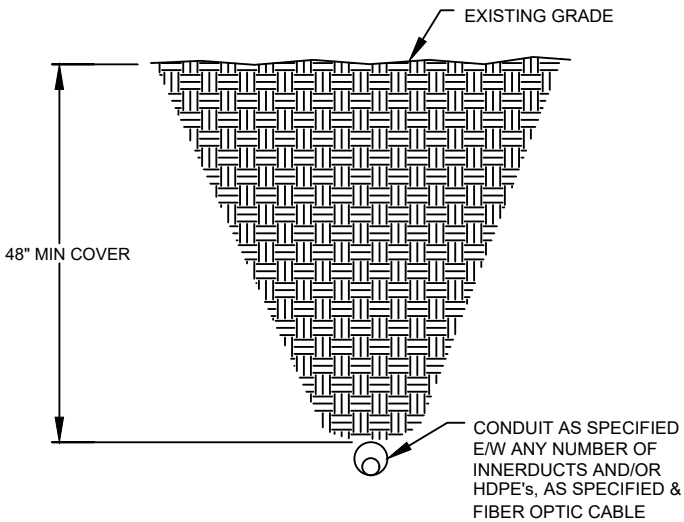
3" CORE BORE



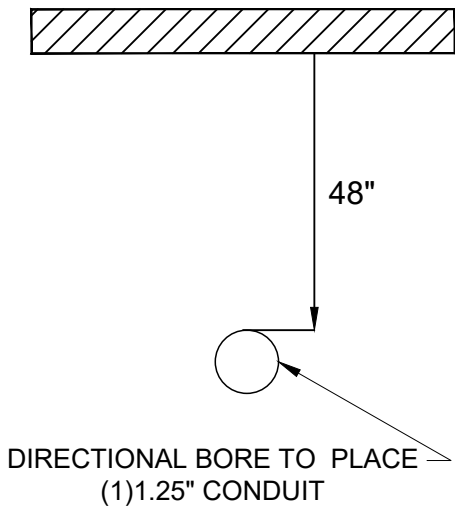
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

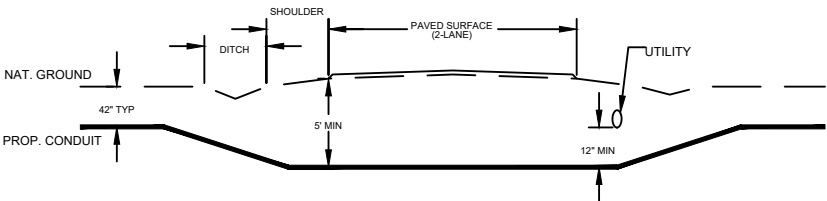


BORE DETAIL (PAVEMENT)



TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



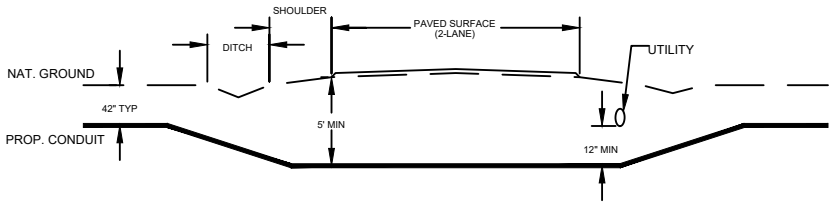
FRONTIER

ATASCOSA COUNTY
N 4TH ST - 5320502

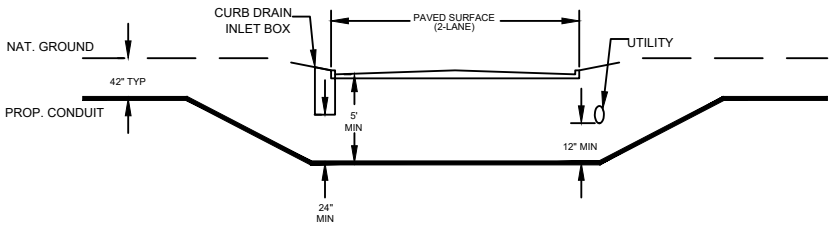
PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
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		CNTY:	ATASCOSA
		FILE:	N 4TH ST-5320502.dwg
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ROAD CROSSING DETAILS

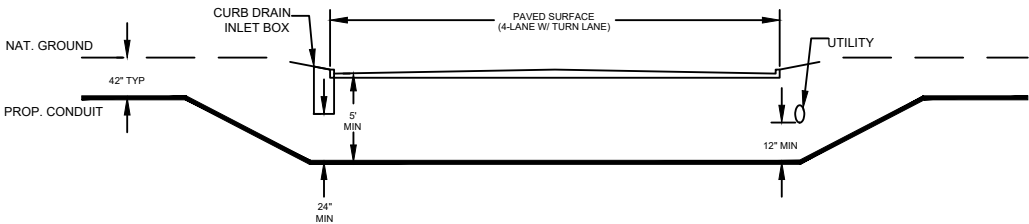
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



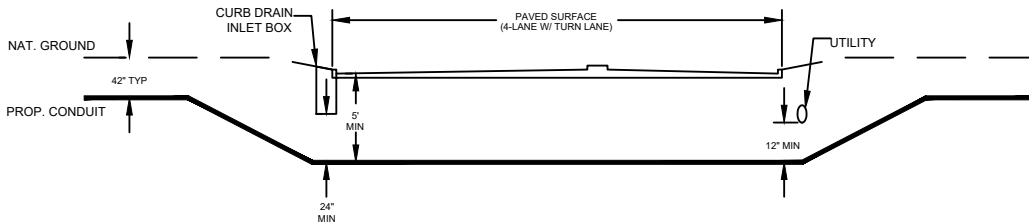
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



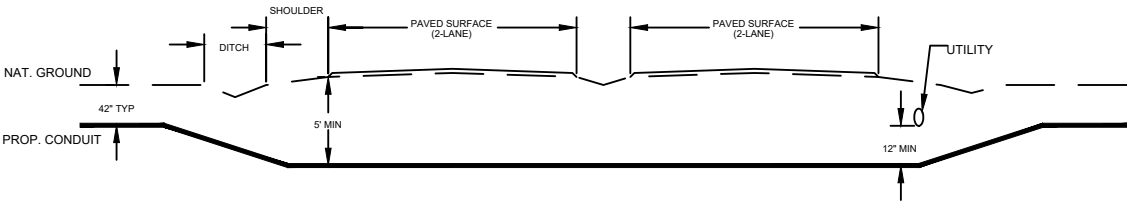
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



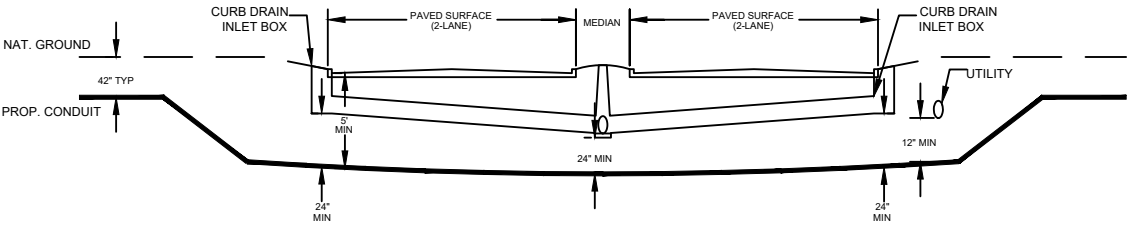
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
N 4TH ST - 5320502

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SCALE: 1:60	PHONE: 325-944-9905	PAGE:	9 OF 9

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

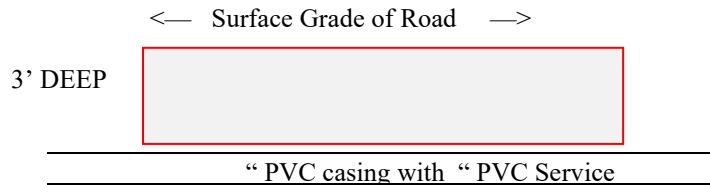
Date: 12/05/2025

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 N 5th St. in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .18 mi.
or 960ft

(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 N 5th St
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

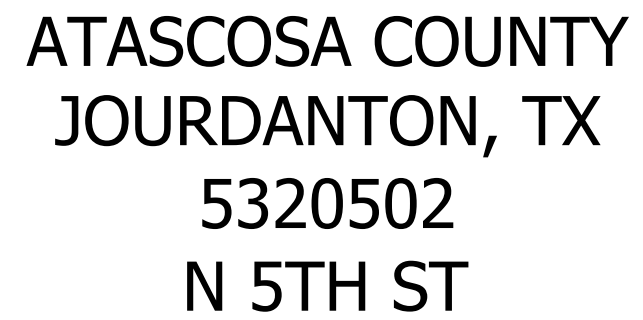
Precinct 2 Commissioner:

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

Precinct 4 Commissioner:

Kennard "Bubba" Riley
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 COMMUNICATIONS

ENGINEERING:

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

CONSTRUCTION:

NAME BRIAN GOODEM - (951) 204-4961
EMAIL: brian.l1.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

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
N 5TH ST - 5320502

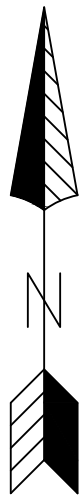
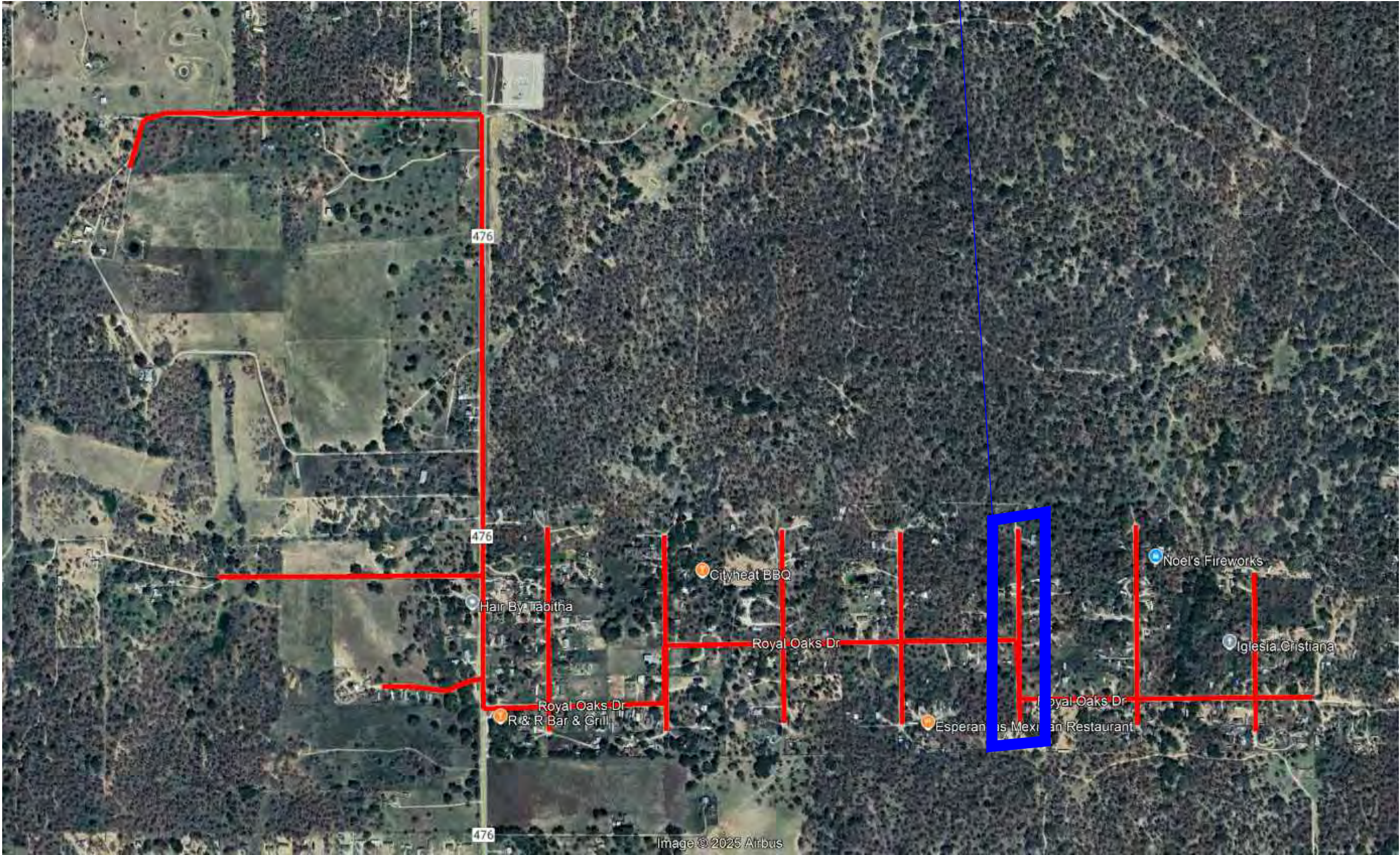
PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
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NUMBER:	EXCH. CODE: 70428
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF CNTY: ATASCOSA FILE: N 5TH ST-5320502.dwg

SCALE: 1:60	PHONE: 512-759-5352	PAGE: i OF 9
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LOCATION MAP

PROJECT AREA



ATASCOSA COUNTY
N 5TH ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/15/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	N 5TH ST-5320502.dwg
		PAGE:	1 OF 9



Know what's below.
Call before you dig.

220' AERIAL FIBER
OVERLASHED TO
EXISTING

940

171' AERIAL FIBER
OVERLASHED TO
EXISTING

54' BORE 1-1.25" DUCT
(CROSSING SHOWN
ON SEPERATE ROAD
BORE PERMIT)

PLACE 3'X3'X3' BP
(FIBER CONTINUES ON
ROYAL OAK RD)

1091

15

ROYAL OAK RD

36

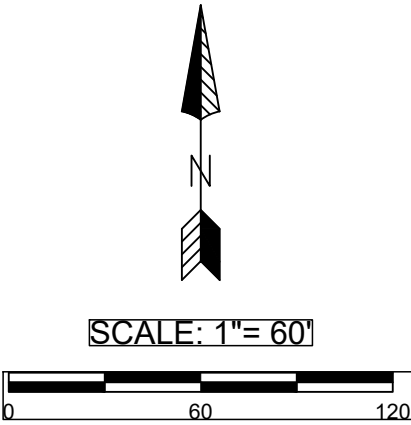
215' AERIAL FIBER
OVERLASHED TO
EXISTING

START PROJECT N 5TH ST
29.154148°,-98.675308°
EXISTING FRONTIER POLE

50

48

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



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
N 5TH ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 9/15/2025		EXCH. CODE: 70428
ENGR: JEFF GOFF	CNTY: ATASCOSA	FILE: N 5TH ST-5320502.dwg
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Know what's below.
Call before you dig.

420' BORE 1-1.25"
DUCT

80' AERIAL FIBER
OVERLASHED TO
EXISTING

ROYAL OAK RD

97' BORE 1-1.25" DUCT

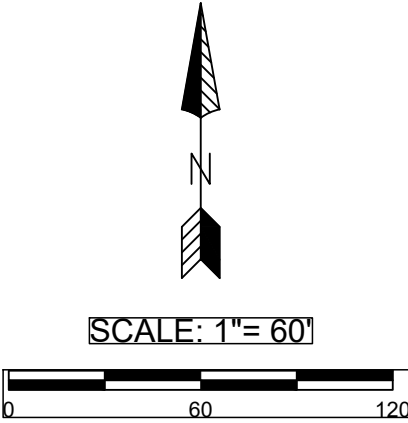
220' AERIAL FIBER
OVERLASHED TO
EXISTING

PLACE 3'X3'X3' BP

875
54' BORE 1-1.25" DUCT
(CROSSING SHOWN
ON SEPERATE ROAD
BORE PERMIT)

PLACE 11"X11" FP

- 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



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UNITS / ACCT CODES

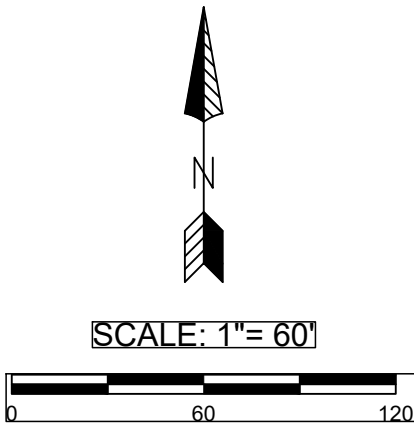


ATASCOSA COUNTY
N 5TH ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
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Know what's below.
Call before you dig.



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181 # 7

172

150

END PROJECT N 5TH ST
29.154148°,-98.675308°
PLACE 11"X11" FP

205' BORE 1-1.25"
DUCT

PLACE 17"X30" HH

FUTURE LOT

238' BORE 1-1.25"
DUCT

FUTURE LOT

54' BORE 1-1.25" DUCT
(CROSSING SHOWN
ON SEPERATE ROAD
BORE PERMIT)

PLACE 11"X11" FP 90

PLACE 17"X30" HH

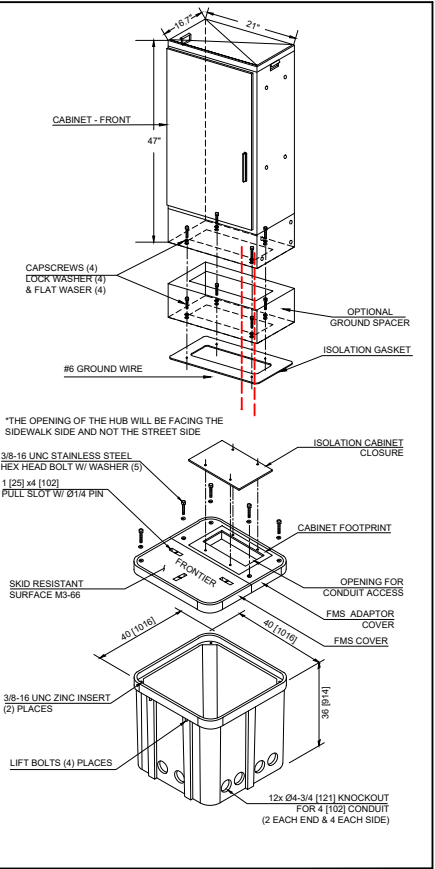
420' BORE 1-1.25"
DUCT

SEE SHEET 2

- 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

LEGEND AND DETAILS

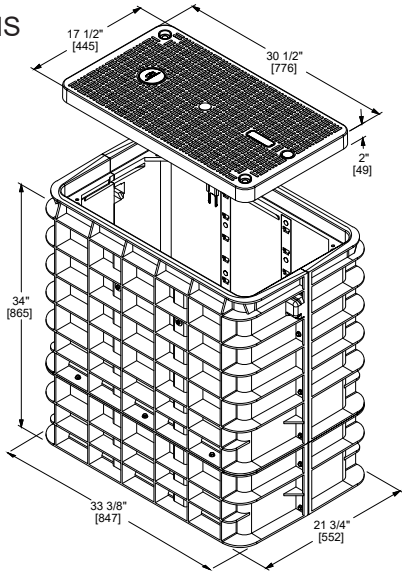
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



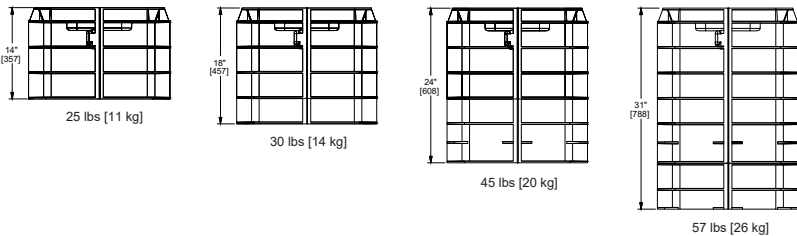
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

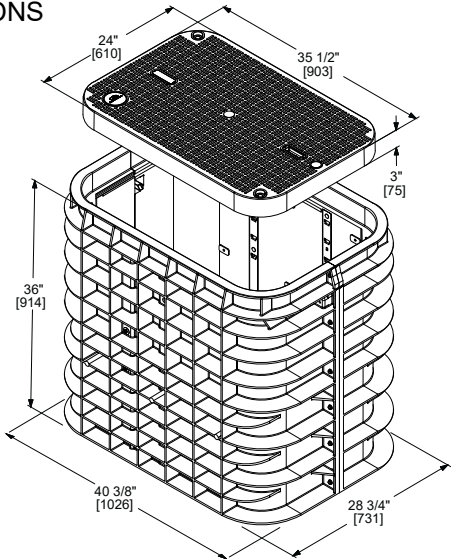


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

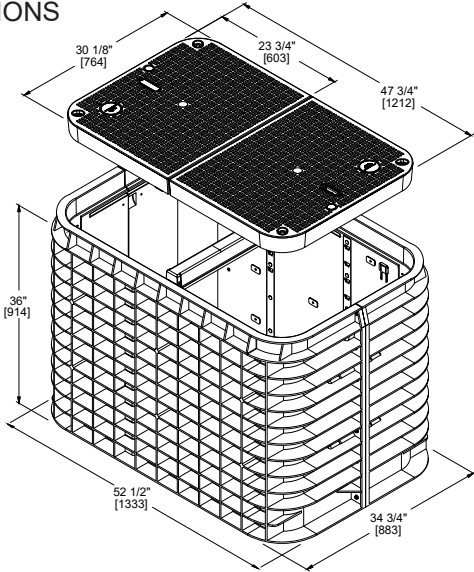


ADDITIONAL BODY DEPTHS

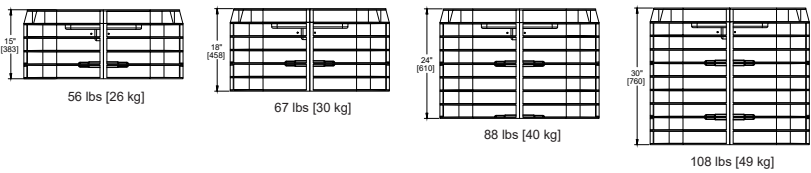
32 lbs [14 kg] 40 lbs [18 kg] 55 lbs [25 kg] 71 lbs [32 kg]

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
N 5TH ST - 5320502

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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
N 5TH ST - 5320502**

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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

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

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



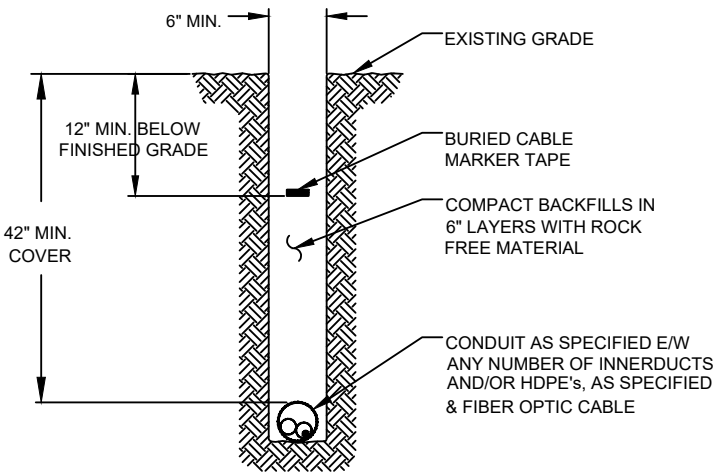
ATASCOSA COUNTY
N 5TH ST - 5320502

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SCALE: 1:60	PHONE: 325-944-9905	PAGE:	7 OF 9

CONSTRUCTION DETAILS

TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



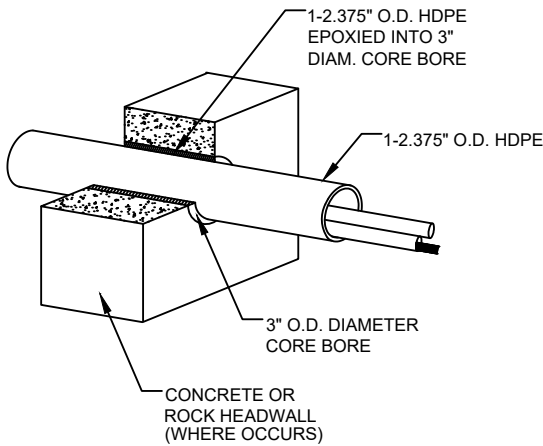
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

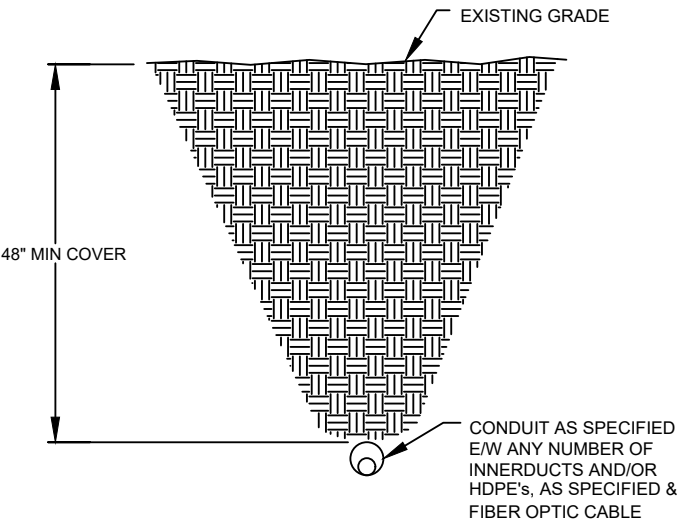
3" CORE BORE



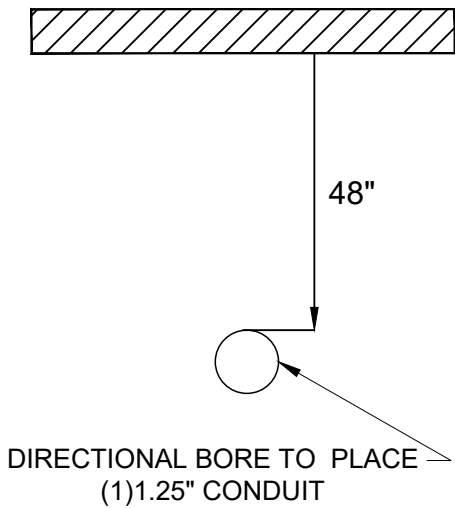
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375\"/>

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

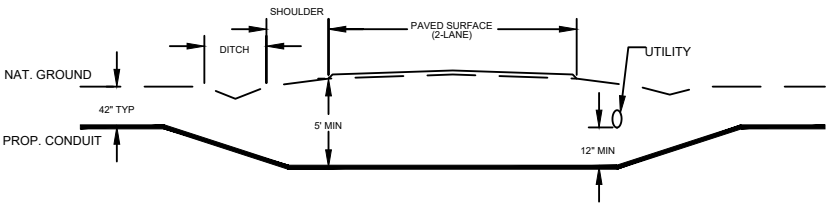


BORE DETAIL (PAVEMENT)



TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

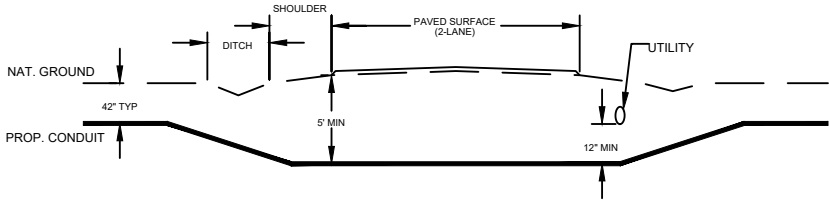


ATASCOSA COUNTY
N 5TH ST - 5320502

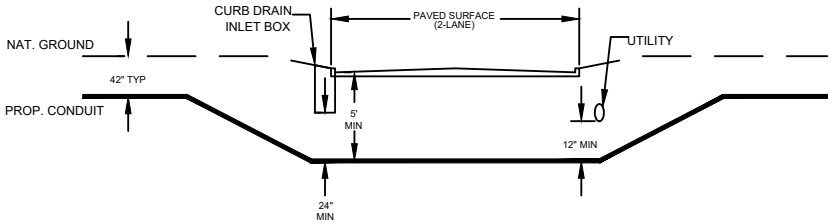
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FILE:	N 5TH ST-5320502.dwg	PAGE:	8 OF 9

ROAD CROSSING DETAILS

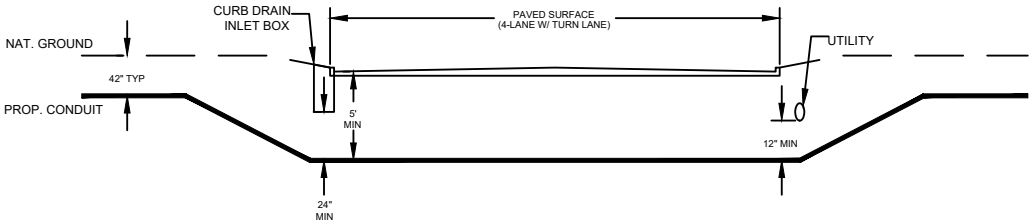
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



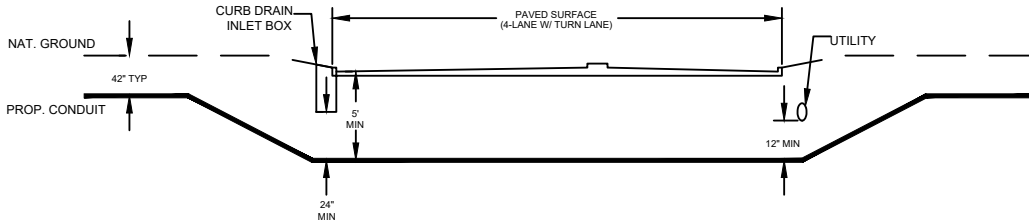
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



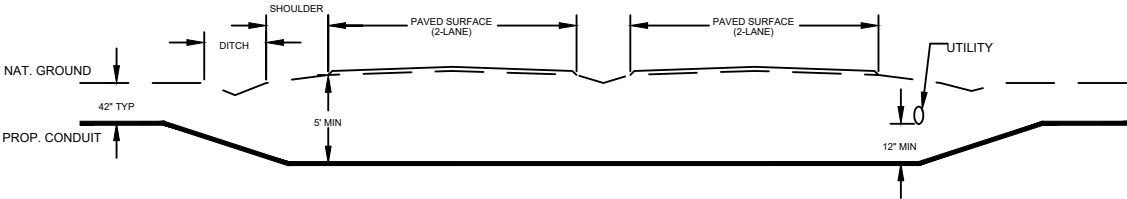
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



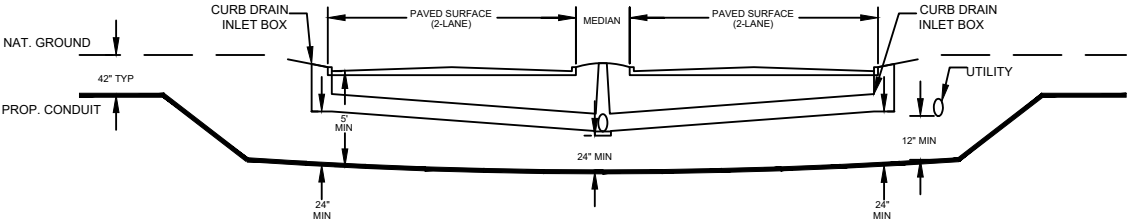
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
N 5TH ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: N 5TH ST-5320502.dwg	
SCALE: 1:60	PHONE: 325-944-9905	PAGE:	9 OF 9

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

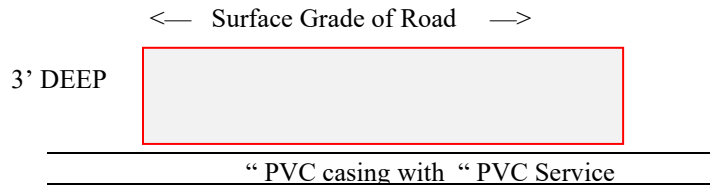
Date: 12/05/2025

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 N 6th St. in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .34 mi.
or 1767ft

(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 N 6th St
Beg. RM Offset End RM
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:

Kennard "Bubba" Riley
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
5320502
N 6TH ST

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

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

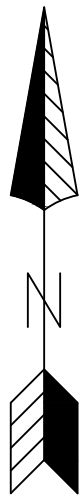


ATASCOSA COUNTY
N 6TH ST - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON	EXCH. CODE: 70428
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: N 6TH ST-5320502.dwg
		PAGE: i OF 9

LOCATION MAP

PROJECT AREA



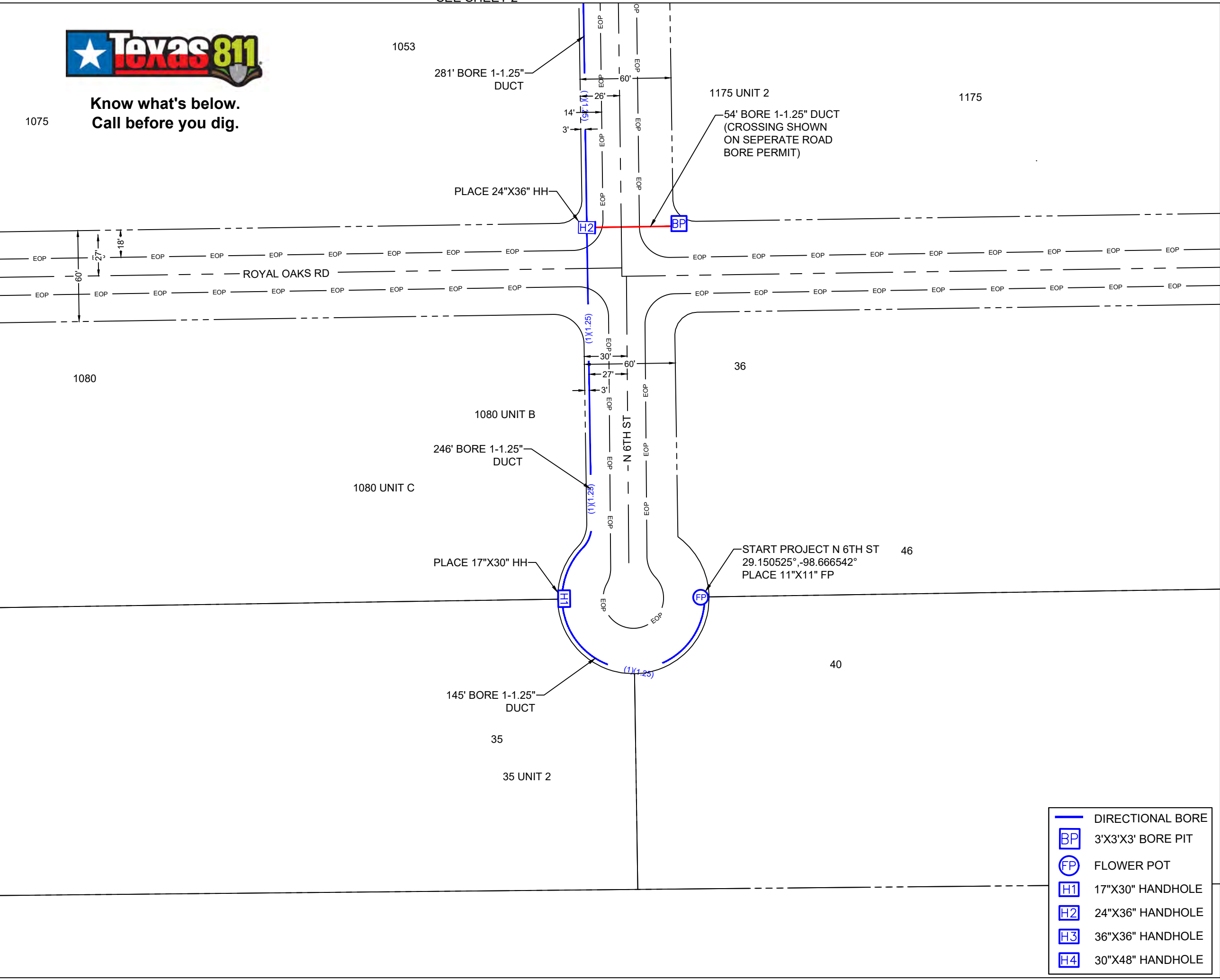
ATASCOSA COUNTY
N 6TH ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
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		CNTY:	ATASCOSA
		FILE:	N 6TH ST-5320502.dwg
		PAGE:	1 OF 9

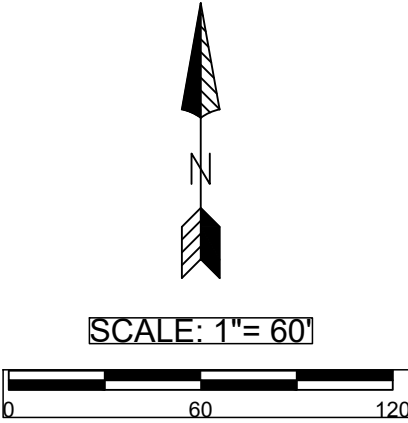


Know what's below.
Call before you dig.

SEE SHEET 2



- 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



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
N 6TH ST - 5320502

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Know what's below.
Call before you dig.

125

274' BORE 1-1.25"
DUCT

PLACE 17"X30" HH

H1

141' BORE 1-1.25"
DUCT

95

PLACE 24"X36" HH

H2

135' BORE 1-1.25"
DUCT

55

PLACE 17"X30" HH

H1

281' BORE 1-1.25"
DUCT

45

144

54' BORE 1-1.25" DUCT
(CROSSING SHOWN
ON SEPERATE ROAD
BORE PERMIT)

PLACE 11"X11" FP

FP

108

54' BORE 1-1.25" DUCT
(CROSSING SHOWN
ON SEPERATE ROAD
BORE PERMIT)

PLACE 11"X11" FP

FP

54' BORE 1-1.25" DUCT
(CROSSING SHOWN
ON SEPERATE ROAD
BORE PERMIT)

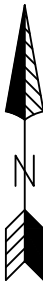
PLACE 11"X11" FP

FP

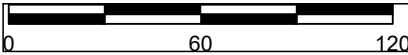
56

N 6TH ST

- 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



SCALE: 1"= 60'



SPECIAL NOTES

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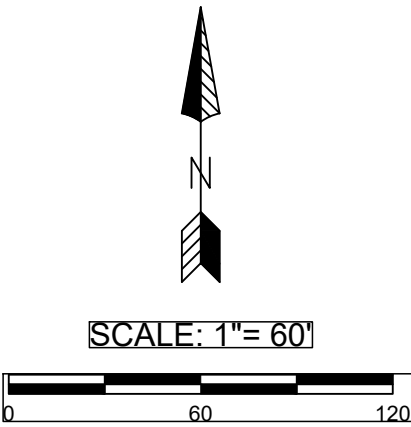


ATASCOSA COUNTY
N 6TH ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
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		CNTY:	ATASCOSA
		FILE:	N 6TH ST-5320502.dwg
		EXCH. CODE:	70428



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.

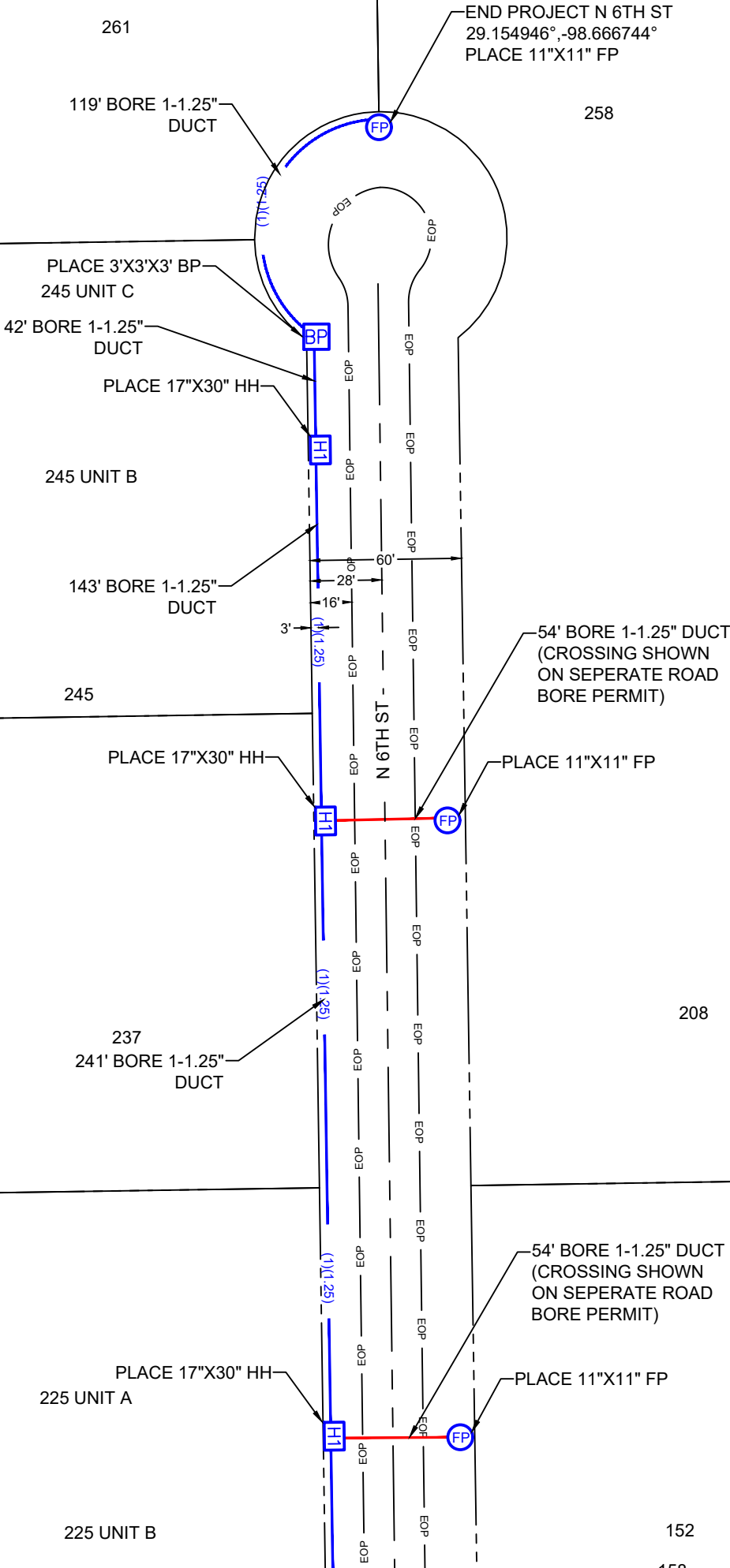
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UNITS / ACCT CODES



ATASCOSA COUNTY
N 6TH ST - 5320502

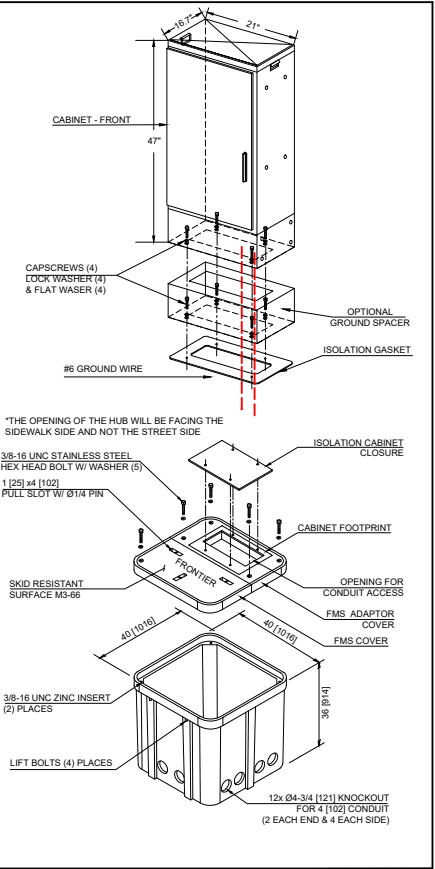
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SCALE: 1:60		FILE: N 6TH ST-5320502.dwg
PHONE: 512-759-5352		PAGE: 4 OF 9



SEE SHEET 2

LEGEND AND DETAILS

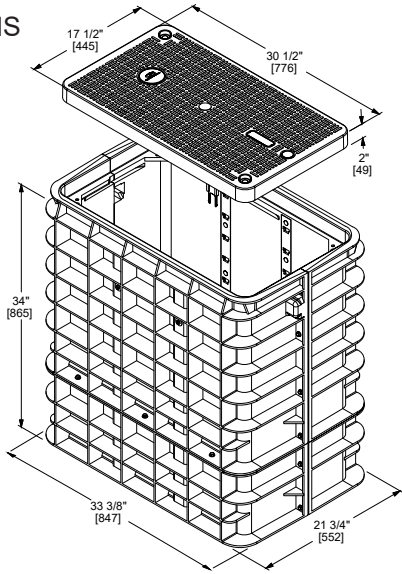
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



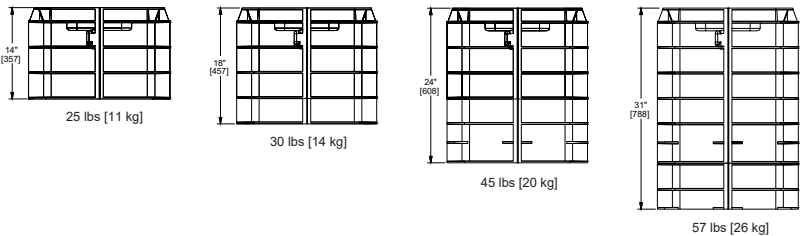
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

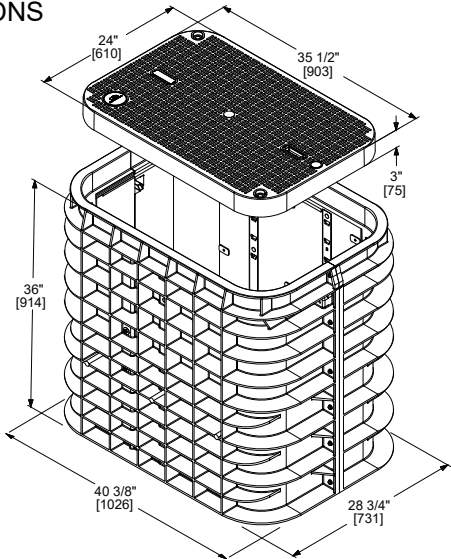


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

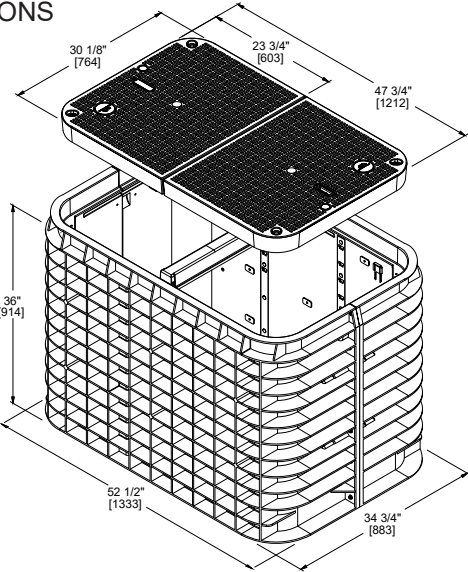


ADDITIONAL BODY DEPTHS

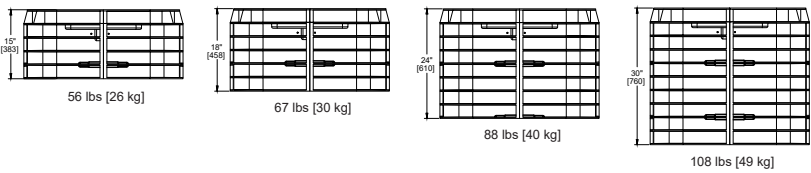
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
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3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
N 6TH ST - 5320502

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		EXCH. CODE:	70428
		CNTY:	ATASCOSA
		FILE:	N 6TH ST-5320502.dwg
		PAGE:	5 OF 9

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
N 6TH ST - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: N 6TH ST-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



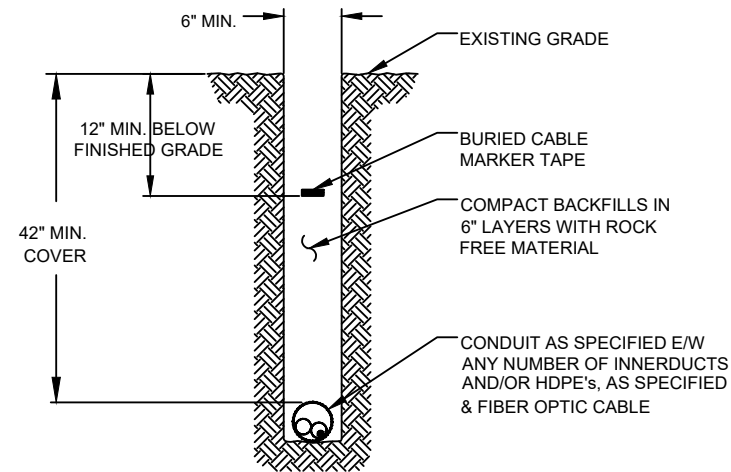
ATASCOSA COUNTY
N 6TH ST - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: N 6TH ST-5320502.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE:	7 OF 9

CONSTRUCTION DETAILS

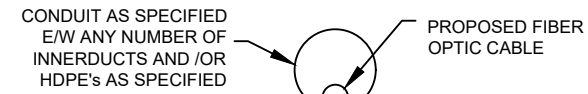
TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



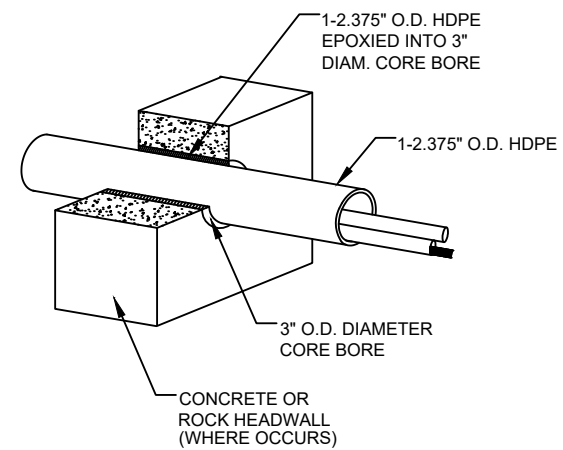
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

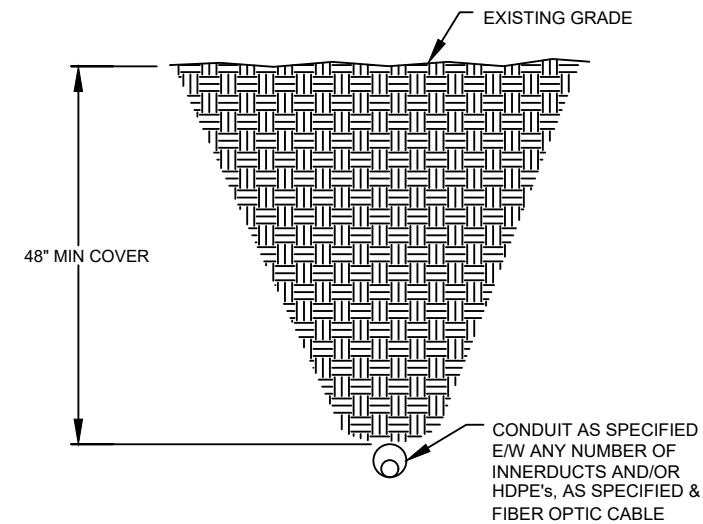
3" CORE BORE



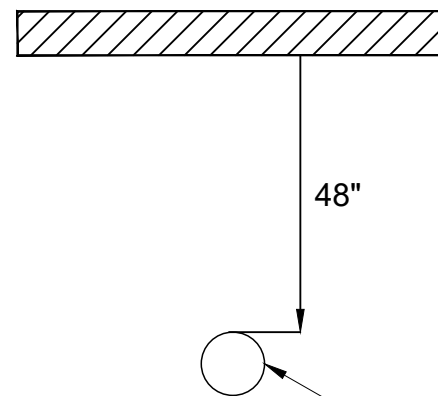
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO
SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION FOR CONDUIT



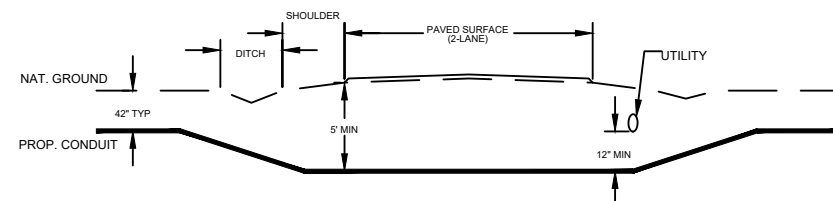
BORE DETAIL (PAVEMENT)



DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

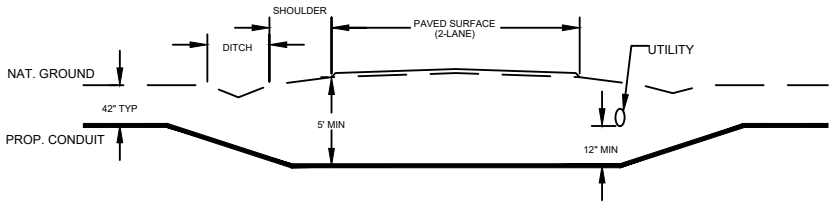


ATASCOSA COUNTY
N 6TH ST - 5320502

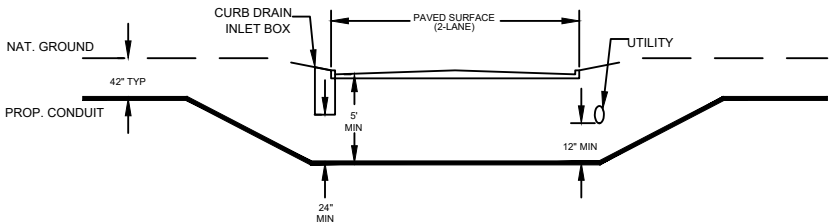
PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 8 OF 9

ROAD CROSSING DETAILS

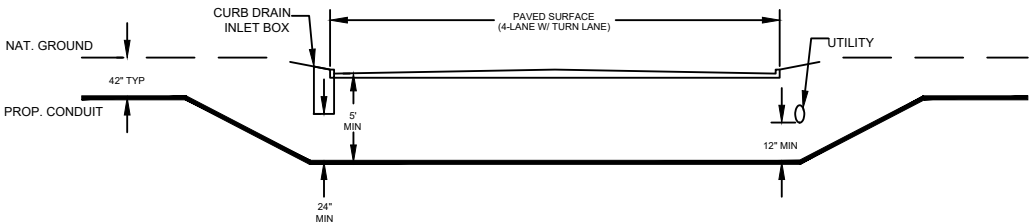
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



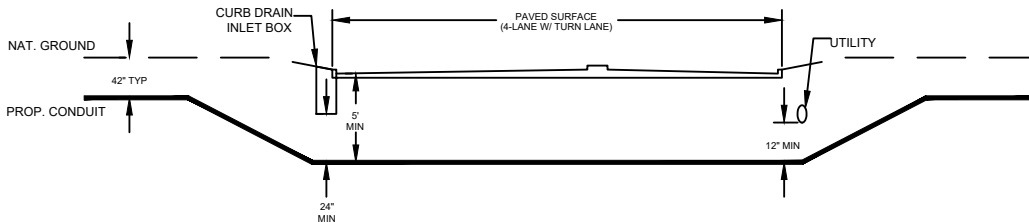
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



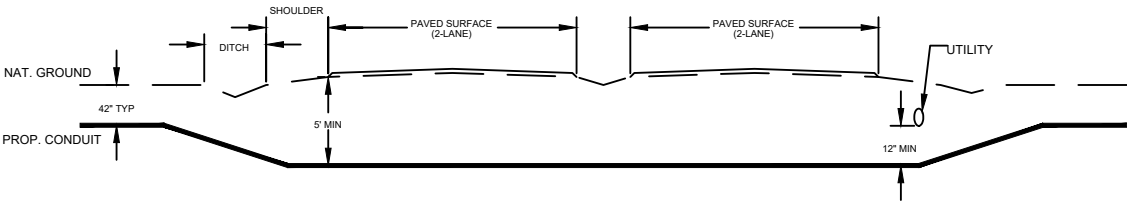
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



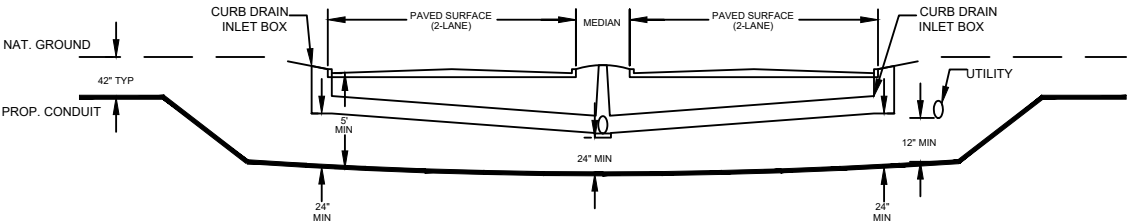
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
N 6TH ST - 5320502

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SCALE: 1:60	PHONE: 325-944-9905	PAGE:	9 OF 9

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

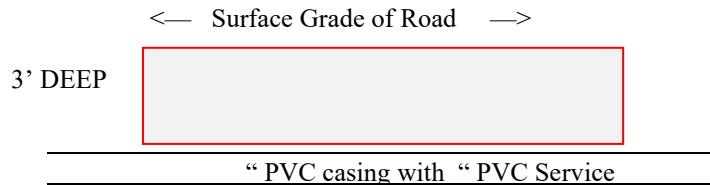
Date: 12/05/2025

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 N 7th St. in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .06 mi.
or 304ft

(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 N 7th St
Beg. RM Offset End RM Offset
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

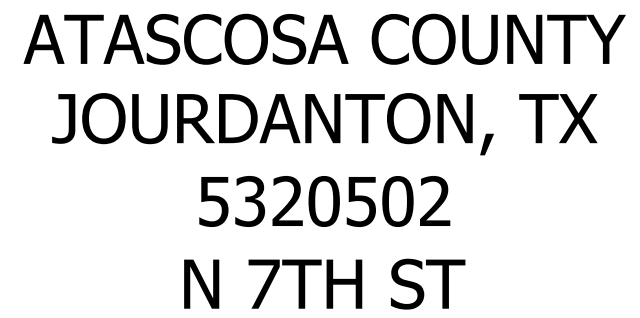
Precinct 2 Commissioner:

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

Precinct 4 Commissioner:

Kennard "Bubba" Riley
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.



PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: N7TH ST-5320502.dwg	
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 1 OF 9	

LOCATION MAP

PROJECT AREA

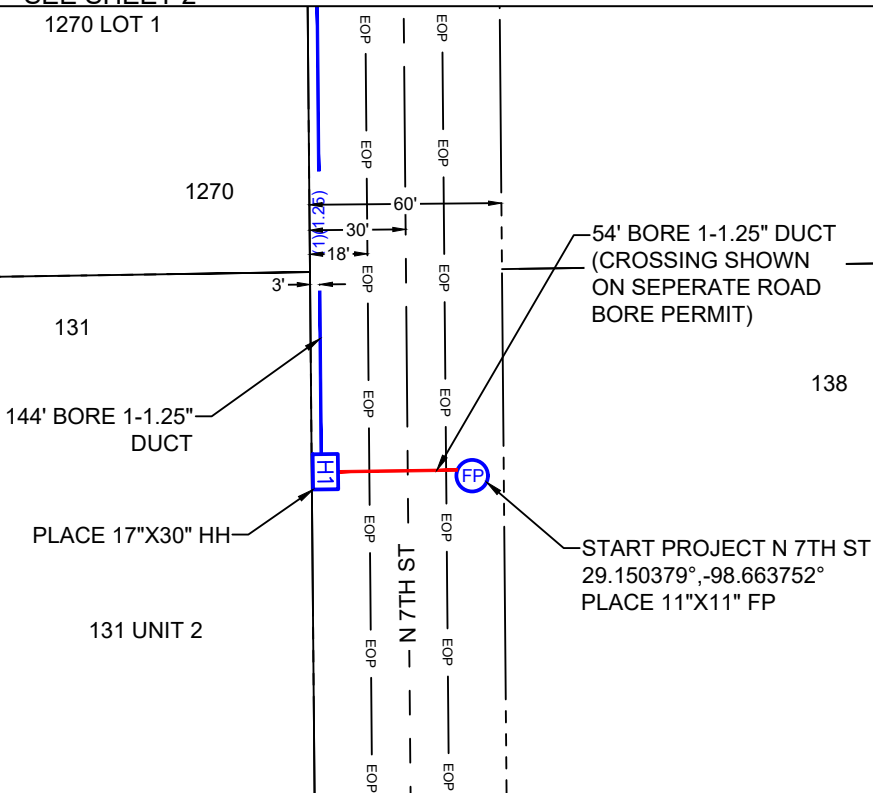


ATASCOSA COUNTY
N 7TH ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/15/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	N 7TH ST-5320502.dwg
		PAGE:	1 OF 9



Know what's below.
Call before you dig.



- 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

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
N 7TH ST - 5320502

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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 2 OF 9



Know what's below.
Call before you dig.

249' AERIAL FIBER
OVERLASHED TO
EXISTING

215' AERIAL FIBER
OVERLASHED TO
EXISTING

159' AERIAL FIBER
OVERLASHED TO
EXISTING

34' AERIAL FIBER
OVERLASHED TO
EXISTING

ROYAL OAK RD

160' BORE 1-1.25"
DUCT

PLACE 17"X30" HH

N 7TH ST

44 UNIT 2

96

146

44 UNIT 3

44

1345

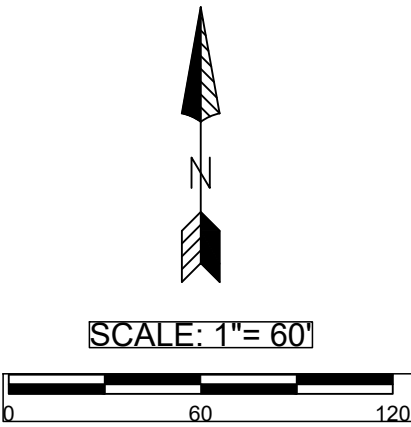
1355

1349

1360 UNIT 3

1360 UNIT 1

- 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



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UNITS / ACCT CODES

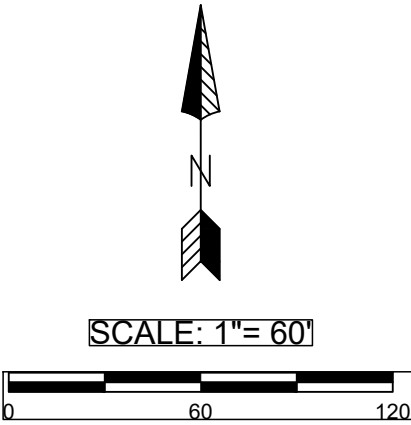


ATASCOSA COUNTY
N 7TH ST - 5320502

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	PAGE: 3 OF 9



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UNITS / ACCT CODES



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FUTURE LOT

182

54' BORE 1-1.25" DUCT
(CROSSING SHOWN
ON SEPERATE ROAD
BORE PERMIT)

END PROJECT N 7TH ST
29.153627°,-98.663766°
PLACE 11"X11" FP

121

220' AERIAL FIBER
OVERLASHED TO
EXISTING

FUTURE LOT

FUTURE LOT

105

249' AERIAL FIBER
OVERLASHED TO
EXISTING

142

87

SEE SHEET 2

- 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

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

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CITY GOVERNMENT

NAME
ROLE/DESIGNATION PH#
EMAIL:

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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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#

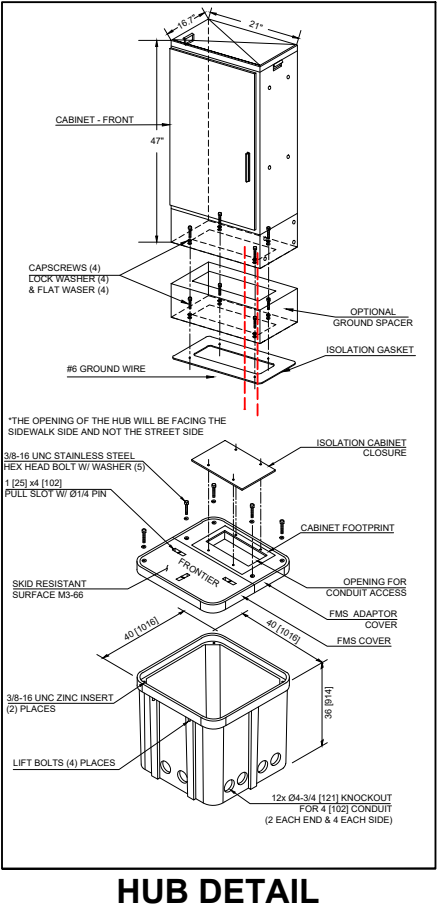


ATASCOSA COUNTY N 7TH ST - 5320502

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LEGEND AND DETAILS

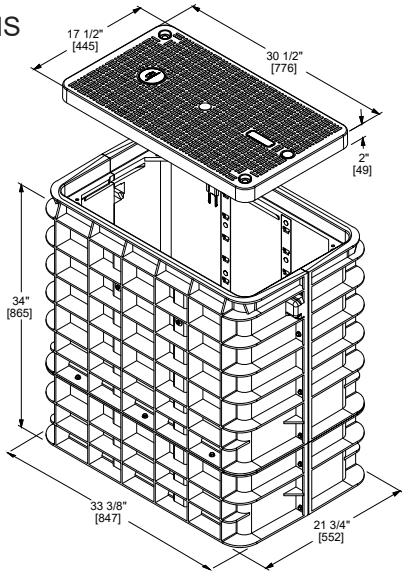
3'X3'X3' BORE PIT	
11"X11"FLOWER POT	
17"X30" HANDHOLE	
24"X36" HANDHOLE	
36"X36" HANDHOLE	
30"X48" HANDHOLE	
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	 (1)(1.25)  (1)(1.25) 
PROP (2)(1.25) DUCT	 (2)(1.25)  (2)(1.25) 
PROP (1)(1.50) DUCT	 (1)(1.50)  (1)(1.50) 
PROP (2)(1.50) DUCT	 (2)(1.50)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



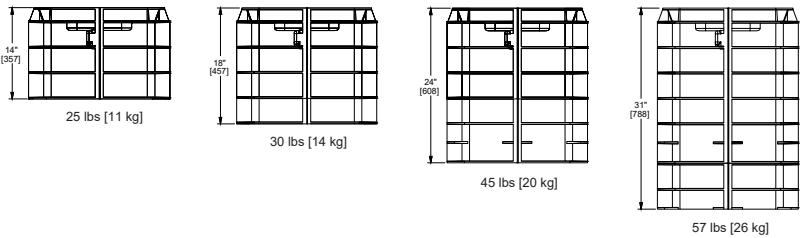
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

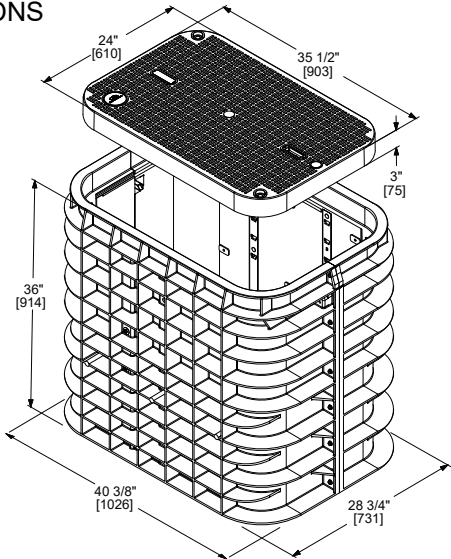


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

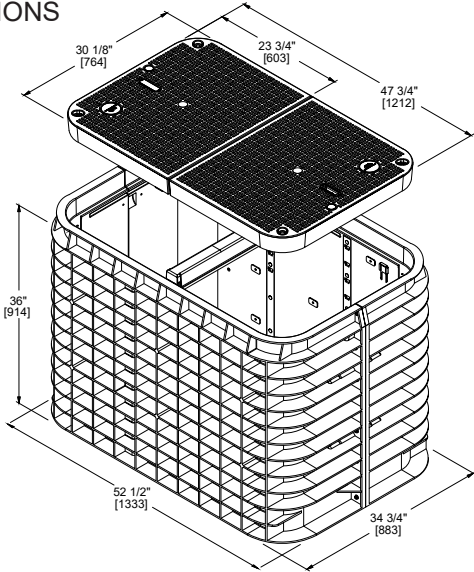


ADDITIONAL BODY DEPTHS

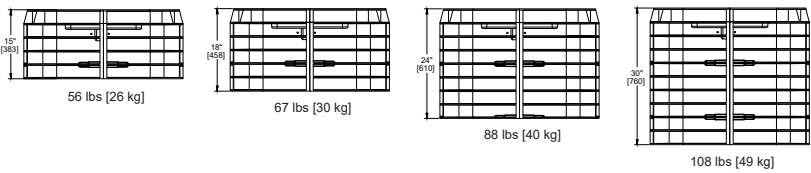
32 lbs [14 kg] 40 lbs [18 kg] 55 lbs [25 kg] 71 lbs [32 kg]

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
N 7TH ST - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF CNTY: ATASCOSA FILE: N 7TH ST-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352 PAGE: 5 OF 9

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.



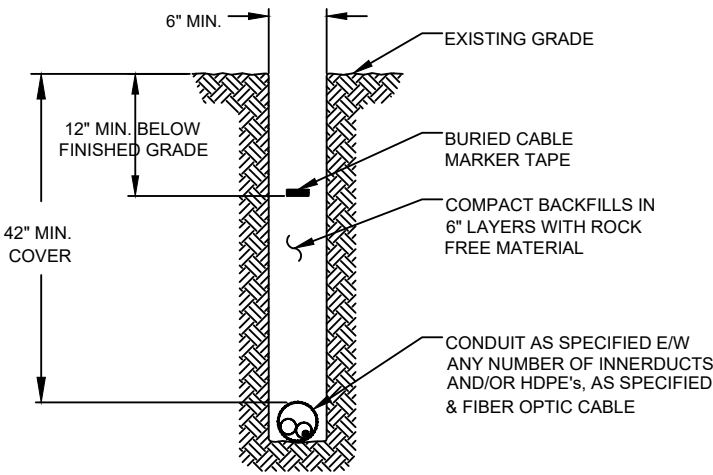
**ATASCOSA COUNTY
N 7TH ST - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: N 7TH ST-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

CONSTRUCTION DETAILS

TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



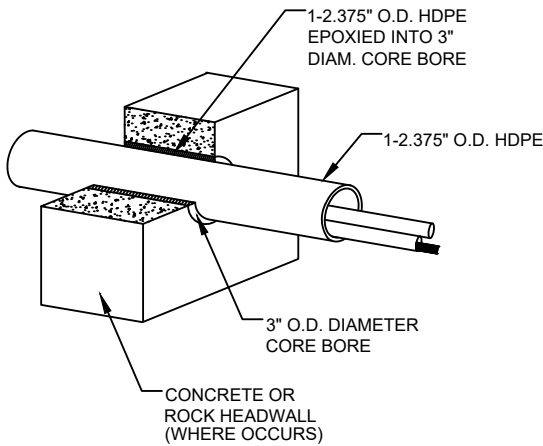
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

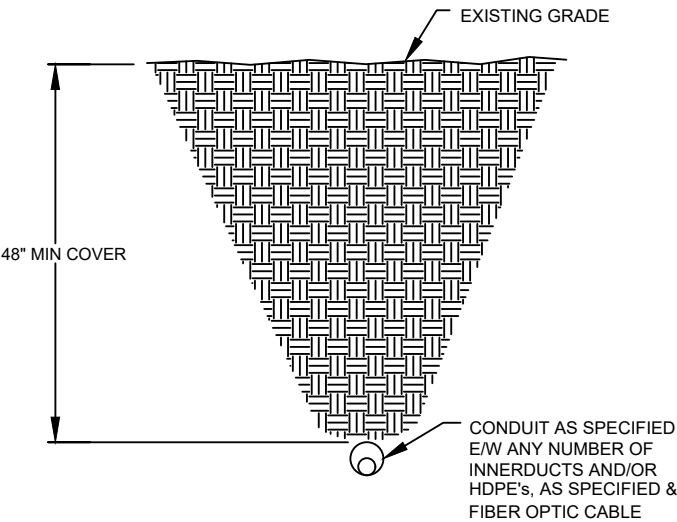
3" CORE BORE



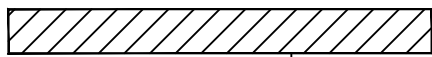
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION FOR CONDUIT



BORE DETAIL (PAVEMENT)

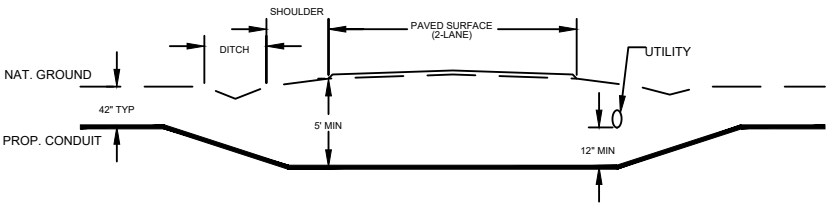


48"

DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

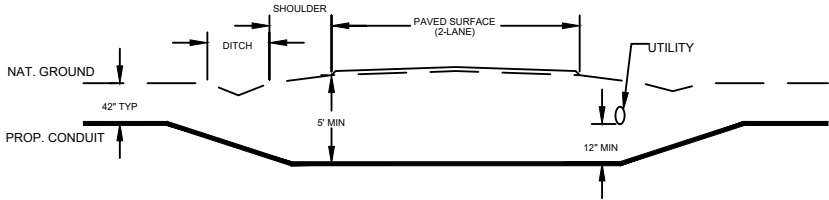


ATASCOSA COUNTY
N 7TH ST - 5320502

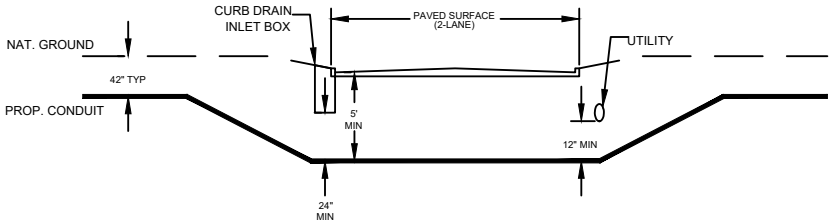
PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/15/2025	ENGR: JEFF GOFF
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CNTY: ATASCOSA	FILE: N 7TH ST-5320502.dwg
PAGE: 8 OF 9	

ROAD CROSSING DETAILS

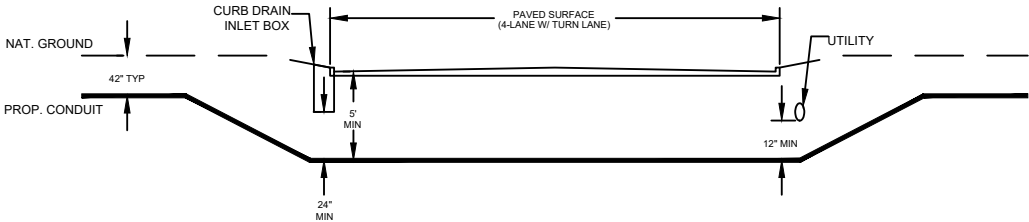
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



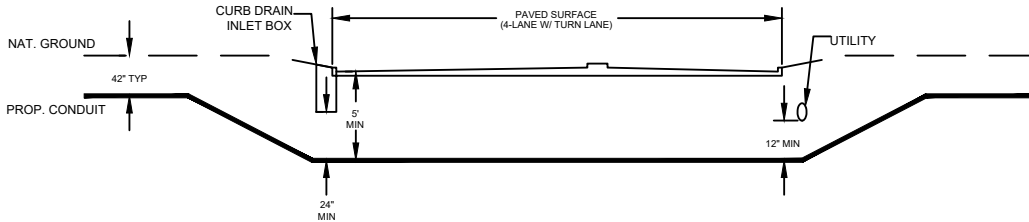
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



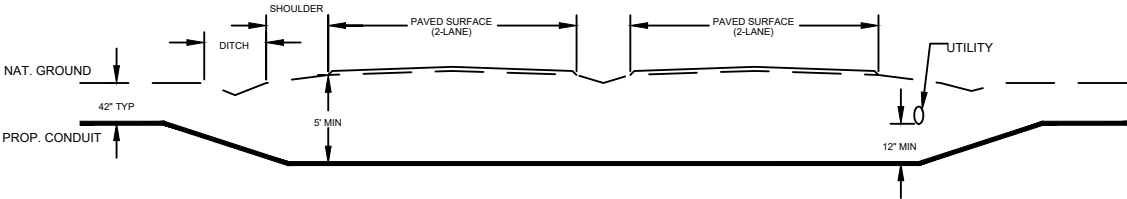
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



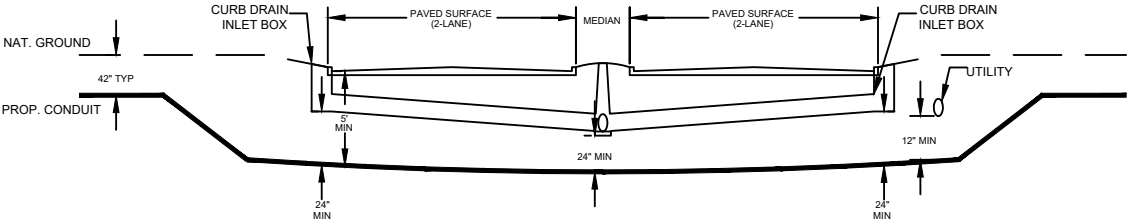
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
N 7TH ST - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/15/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	N 7TH ST-5320502.dwg
		PAGE:	9 OF 9

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

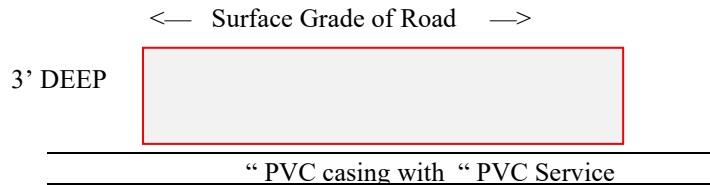
Date: 12/05/2025

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 Royal Oak Rd in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .04 mi.
or 187ft

(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 Royal Oak 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:

Kennard "Bubba" Riley
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
5320502
ROYAL OAK RD

VICINITY MAP



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

SHEET INDEX

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

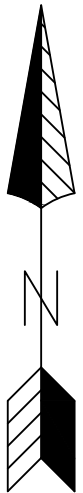


ATASCOSA COUNTY
ROYAL OAK RD - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF CNTY: ATASCOSA FILE: ROYAL OAK RD-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352 PAGE: i OF 8

LOCATION MAP

PROJECT AREA



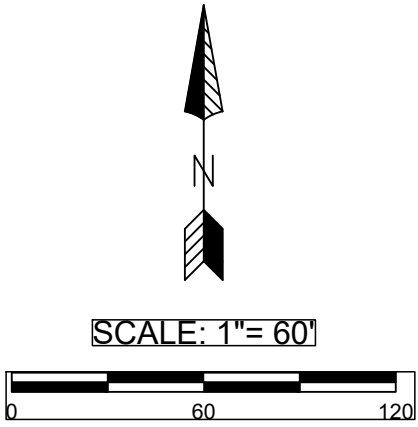
ATASCOSA COUNTY ROYAL OAK RD - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	9/12/2025	CNTY:	ATASCOSA
SCALE:	1:60	PHONE:	325-944-9905
		PAGE:	1 OF 8
		FILE:	ROYAL OAK RD-5320502.dwg



Know what's below.
Call before you dig.

OVERLASH NEW FTR AE FIBER
CABLE ONTO THE EXISTING
CABLE FROM POLE
ALL ALONG THE ROUTE GOING
TOWARDS EAST



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 .

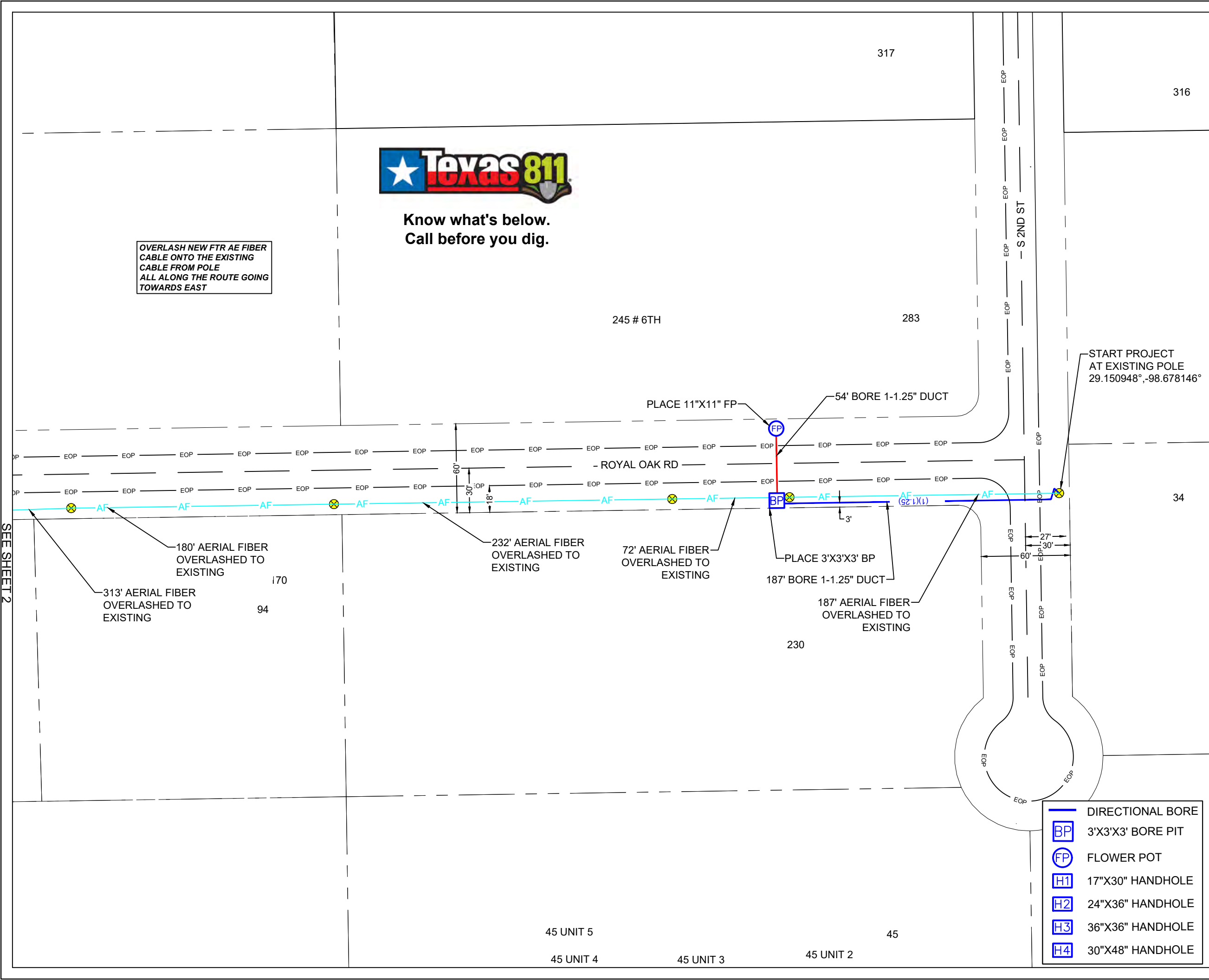
UNITS / ACCT CODES



ATASCOSA COUNTY
ROYAL OAK RD - 5320502

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DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: ROYAL OAK RD-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 2 OF 8

SEE SHEET 2



- 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

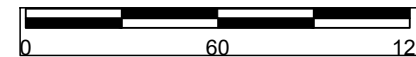


Know what's below.
Call before you dig.

OVERLASH NEW FTR AE FIBER
CABLE ONTO THE EXISTING
CABLE FROM POLE
ALL ALONG THE ROUTE GOING
TOWARDS EAST



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.

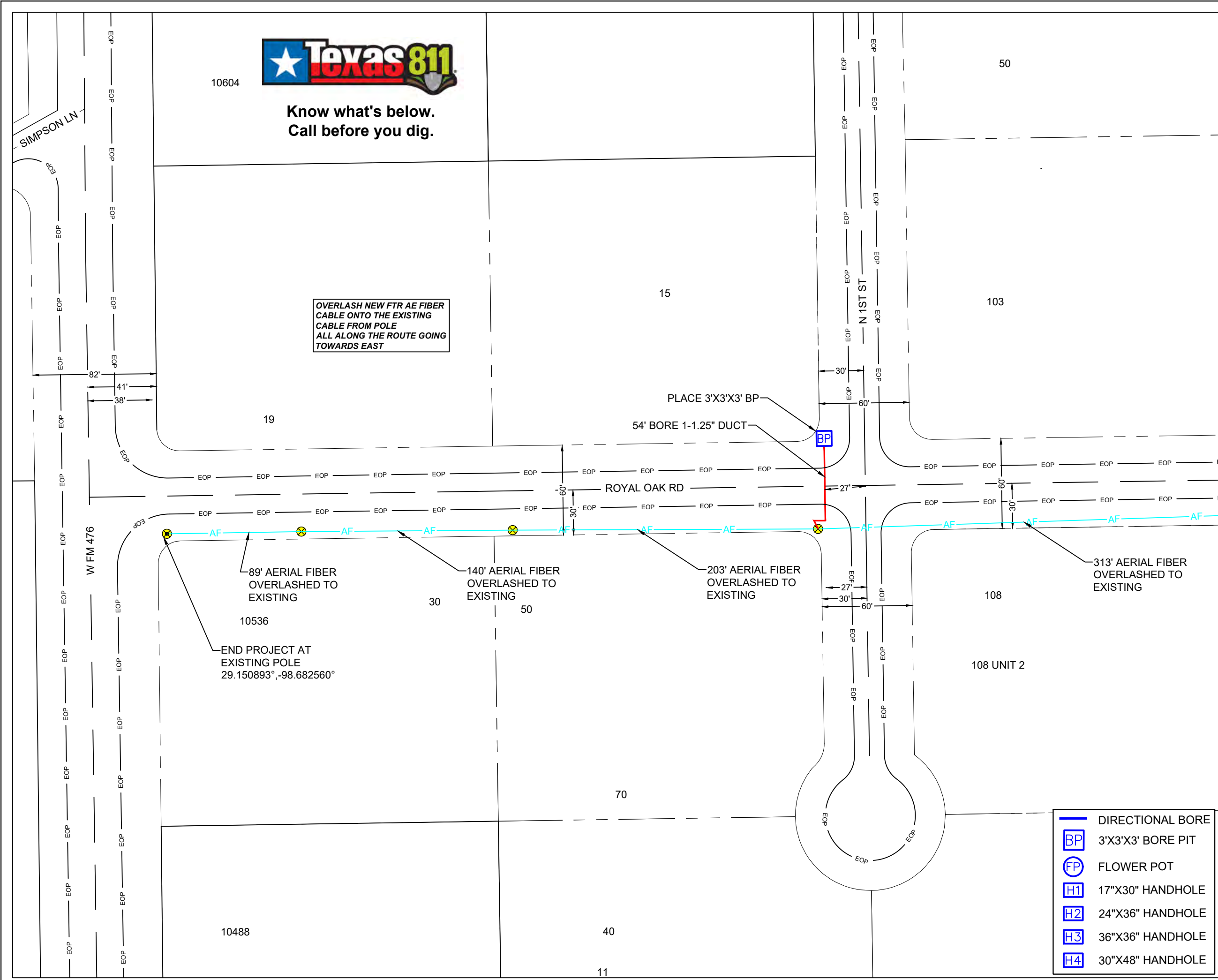
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UNITS / ACCT CODES



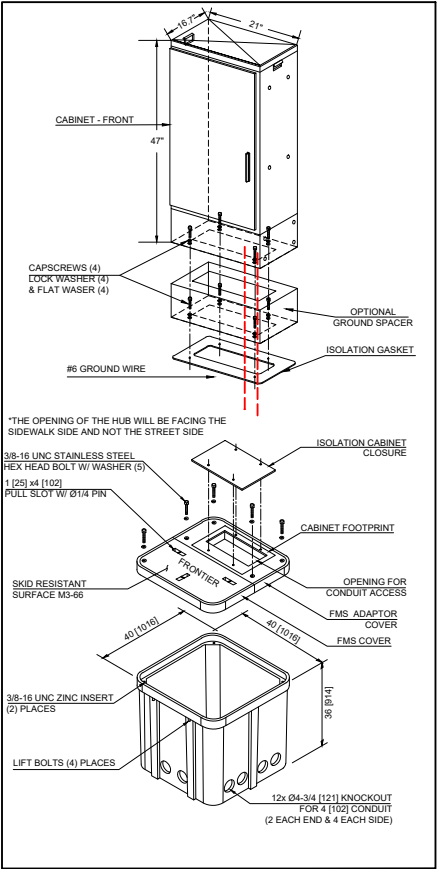
ATASCOSA COUNTY ROYAL OAK RD - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
		EXCH. CODE:	70428
DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
		CNTY:	ATASCOSA
SCALE:	1:60	PHONE:	512-759-5352
		FILE:	ROYAL OAK RD-5320502.dwg
		PAGE:	3 OF 8



LEGEND AND DETAILS

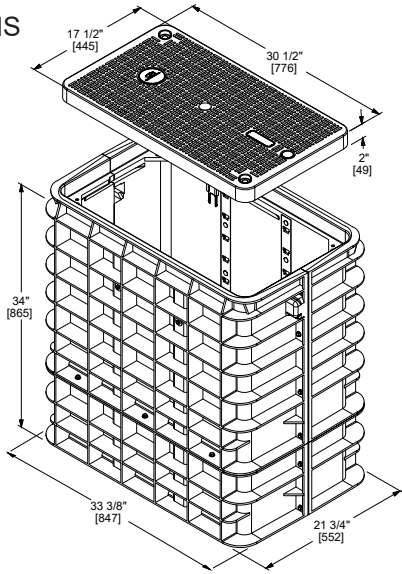
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



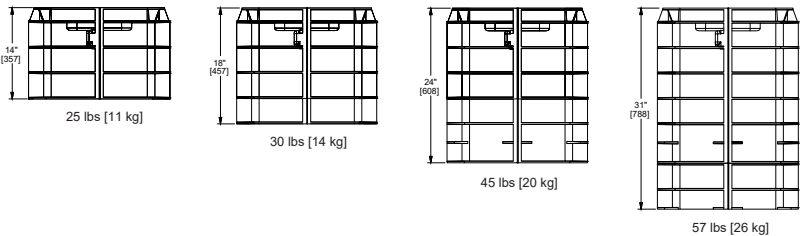
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

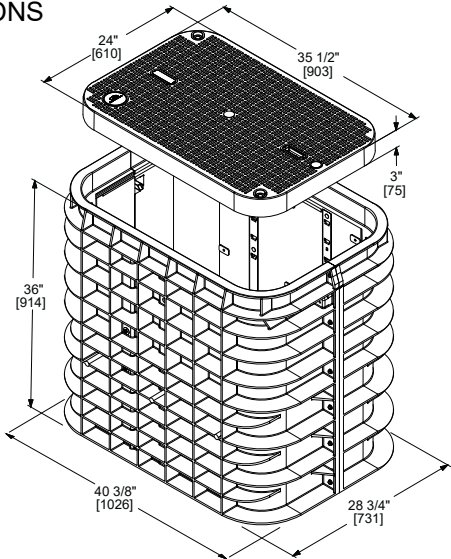


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

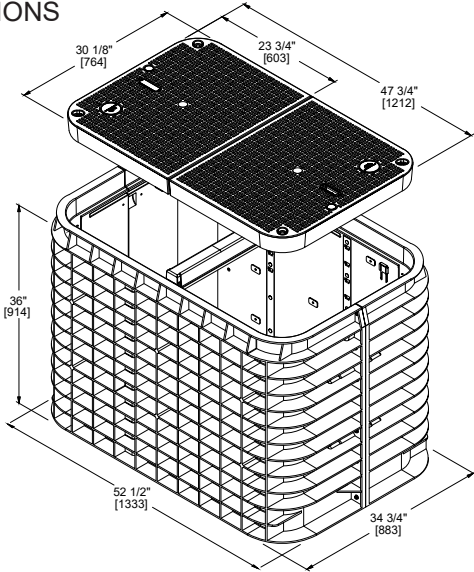


ADDITIONAL BODY DEPTHS

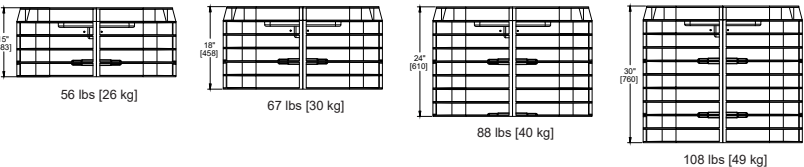
32 lbs [14 kg] 40 lbs [18 kg] 55 lbs [25 kg] 71 lbs [32 kg]

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
ROYAL OAK RD - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
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FILE: ROYAL OAK RD-5320502.dwg	PAGE: 4 OF 8

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.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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



ATASCOSA COUNTY ROYAL OAK RD - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: ROYAL OAK RD-5320502.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE:	6 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.



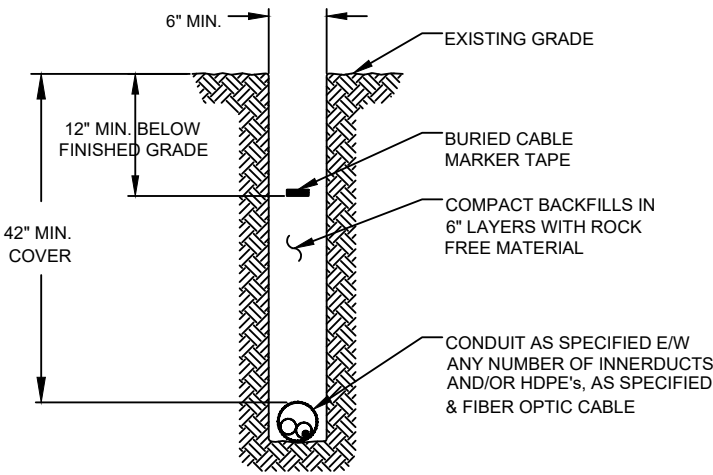
**ATASCOSA COUNTY
ROYAL OAK RD - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: ROYAL OAK RD-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 5 OF 8	

CONSTRUCTION DETAILS

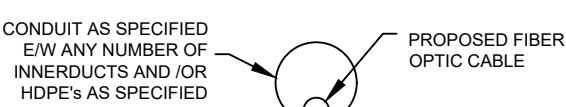
TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



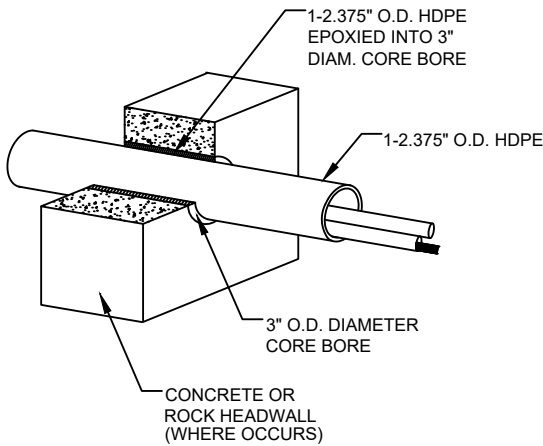
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

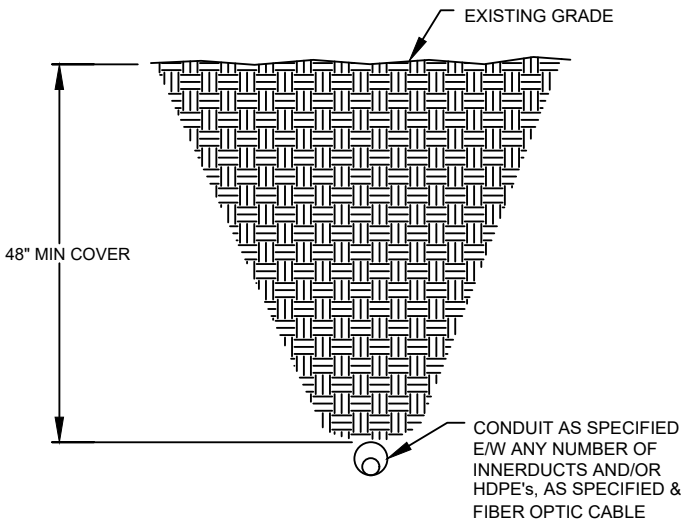
3" CORE BORE



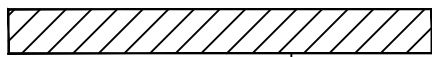
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION FOR CONDUIT



BORE DETAIL (PAVEMENT)

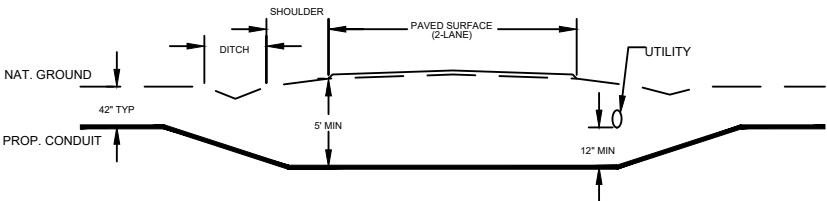


48"

DIRECTIONAL BORE TO PLACE
(1)1.25" CONDUIT

TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB



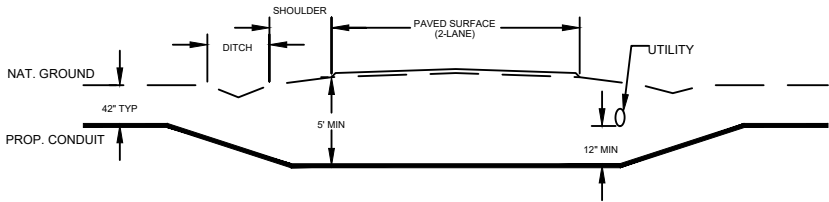
FRONTIER

ATASCOSA COUNTY
ROYAL OAK RD - 5320502

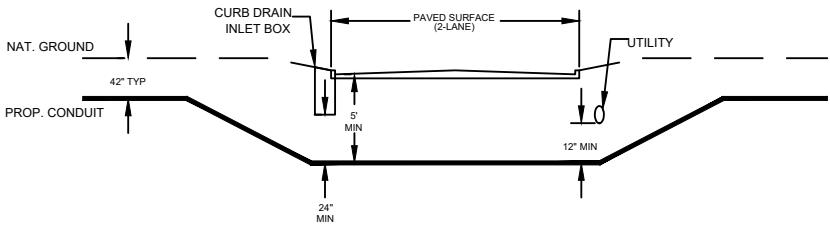
PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
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ROAD CROSSING DETAILS

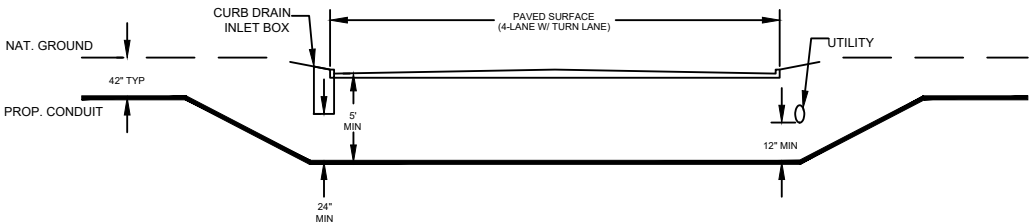
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



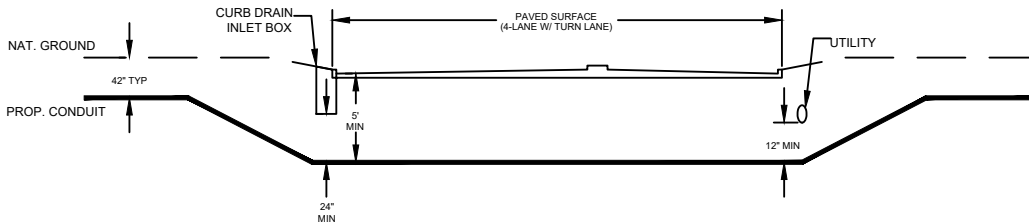
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



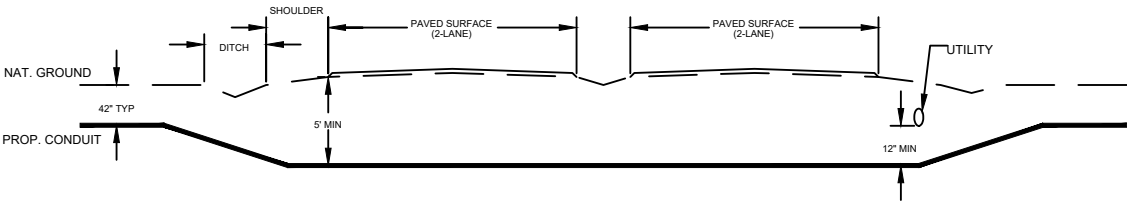
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



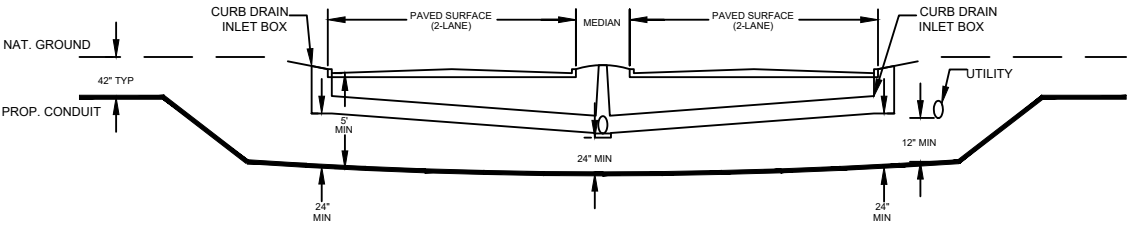
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
ROYAL OAK RD - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
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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

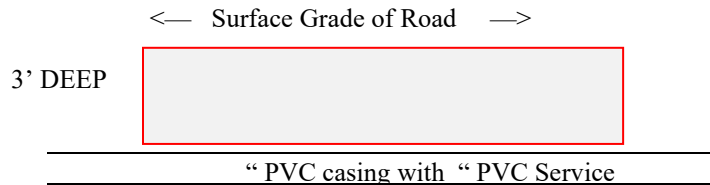
Date: 12/05/2025

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 Royal Oak Rd in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .05 mi.
or 253ft

(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 Permit Coordinator

Address 3550 S Bryant Blvd

San Angelo, TX 76903

Phone No. 210-667-6241

Fax No. _____

To: _____

Roadway Royal Oak Rd 2
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:

Kennard "Bubba" Riley
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.

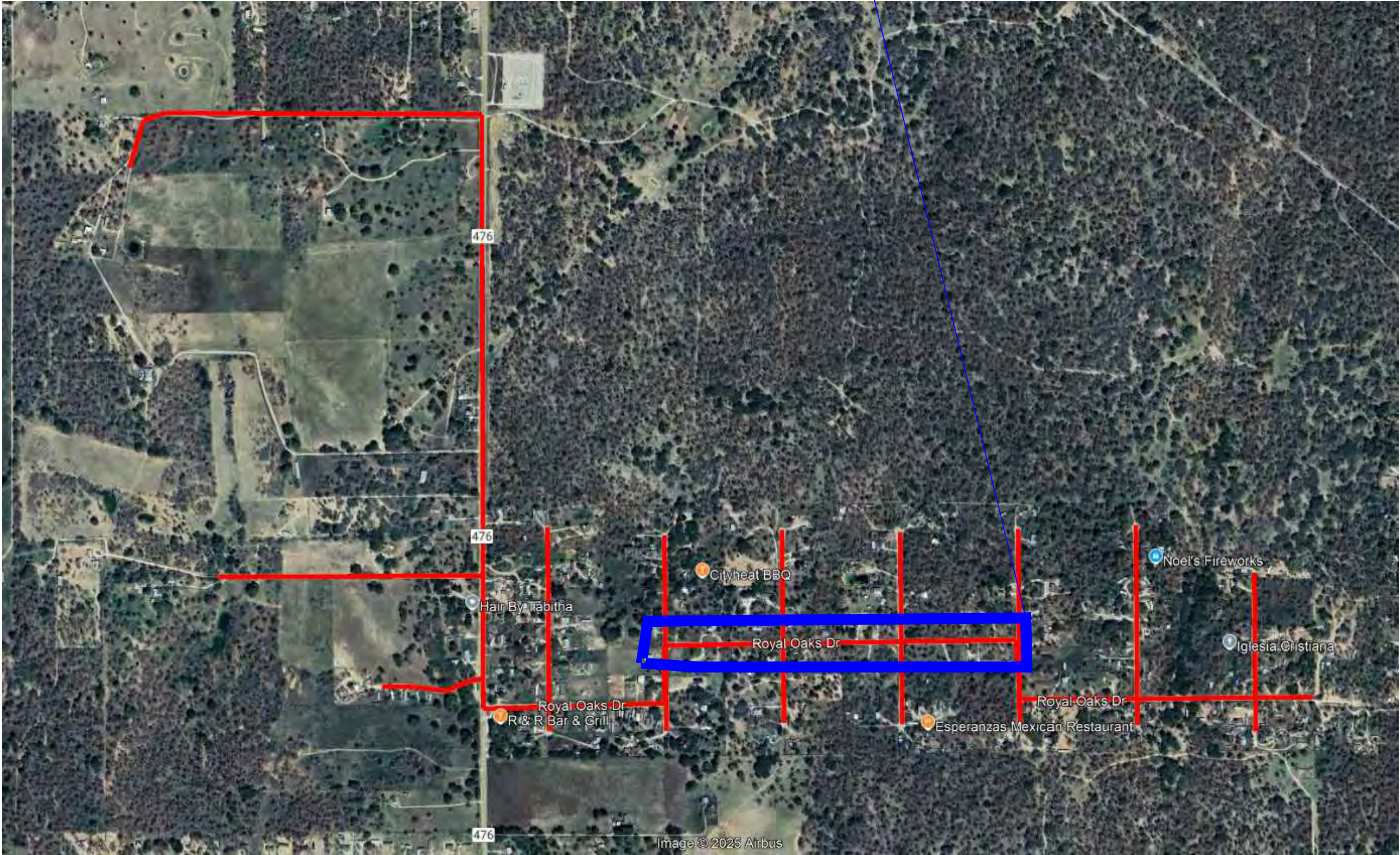


SHEET INDEX		
SERIAL NO	TITLE	SHEET#
1	COVER SHEET	i
2	LOCATION MAP	1
3	WORK PLANS	2 TO 5
4	LEGEND SHEET	6
5	NOTES - CONTACT SHEET	7 TO 8
6	TYPICAL DETAILS	9 TO 10

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 8/4/2025		EXCH. CODE: 70428
SCALE: 1:60	ENGR: JEFF GOFF	CNTY: ATASCOSA
PHONE: 512-759-5352	PAGE: 1	FILE: ROYAL OAK RD 2-5320502.dwg

LOCATION MAP

PROJECT AREA



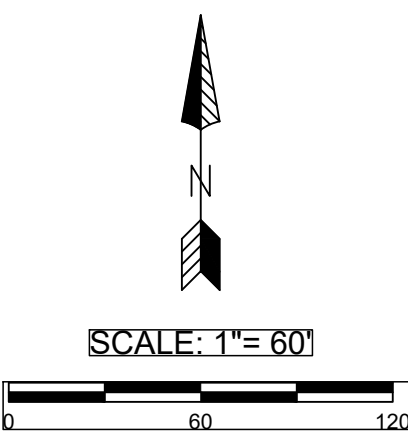
FRONTIER

ATASCOSA COUNTY ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 325-944-9905
CNTY: ATASCOSA	FILE: ROYAL OAK RD 2-5320502.dwg
PAGE: 1 OF 10	



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.

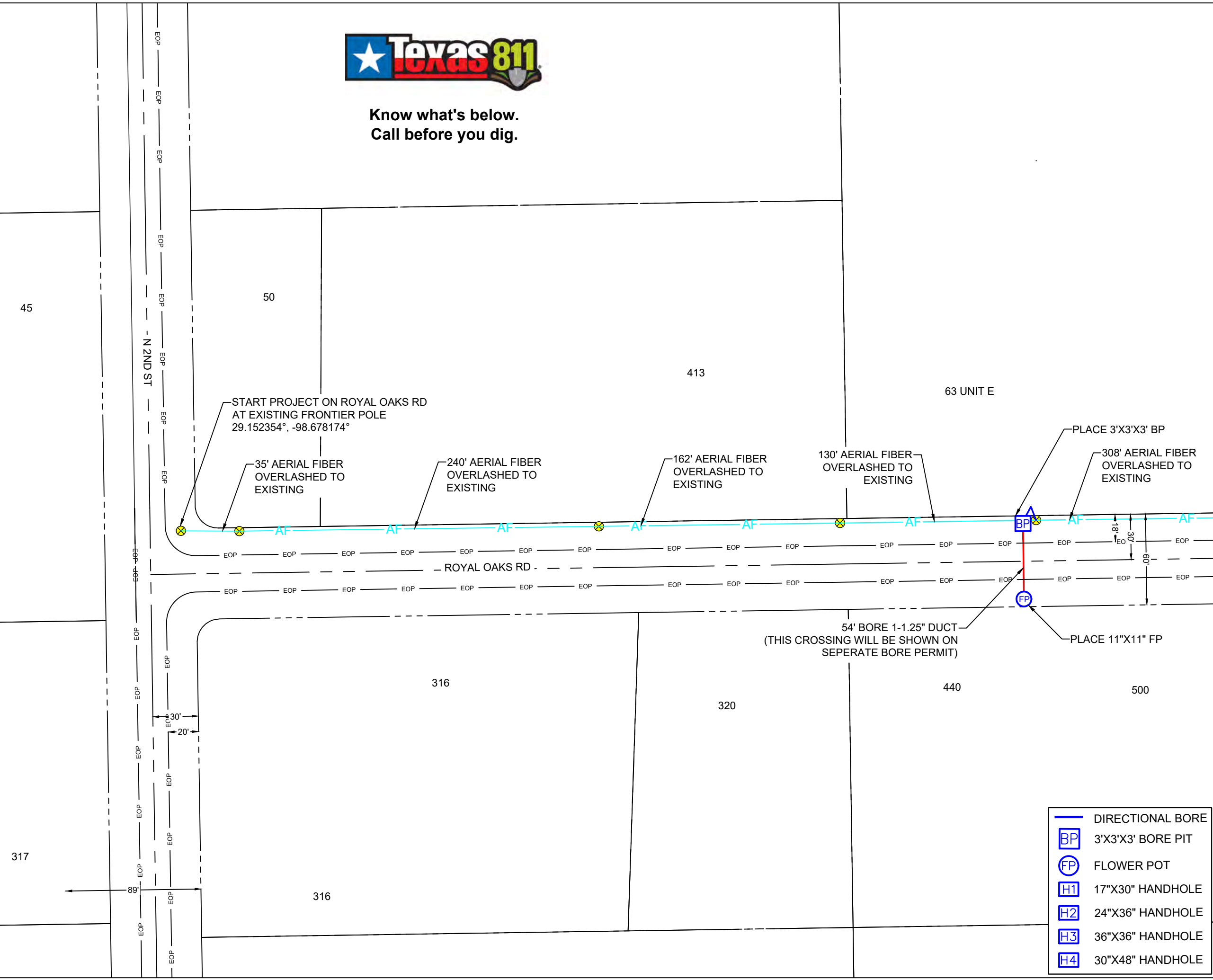
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE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

UNITS / ACCT CODES



ATASCOSA COUNTY
ROYAL OAKS RD 2 - 5320502

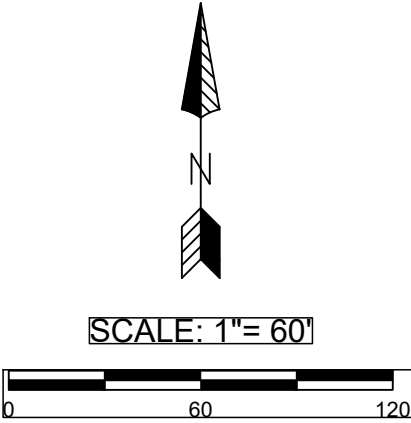
PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 8/4/2025		EXCH. CODE: 70428
ENGR: JEFF GOFF		CNTY: ATASCOSA
SCALE: 1:60		FILE: ROYAL OAK RD 2-5320502.dwg
PHONE: 512-759-5352		PAGE: 2 OF 10



- 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.

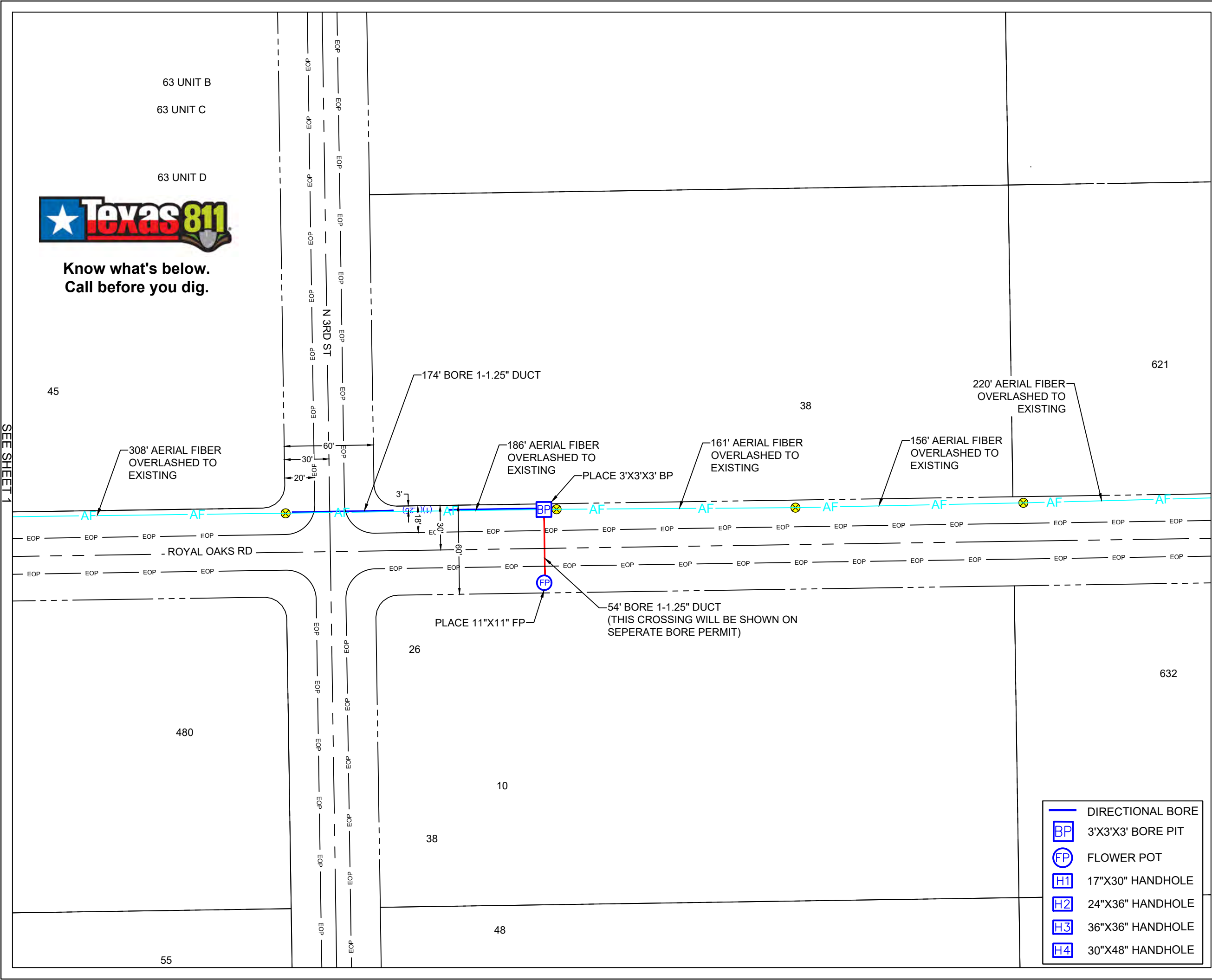
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE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

UNITS / ACCT CODES



ATASCOSA COUNTY
ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: ROYAL OAK RD 2-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 3 OF 10

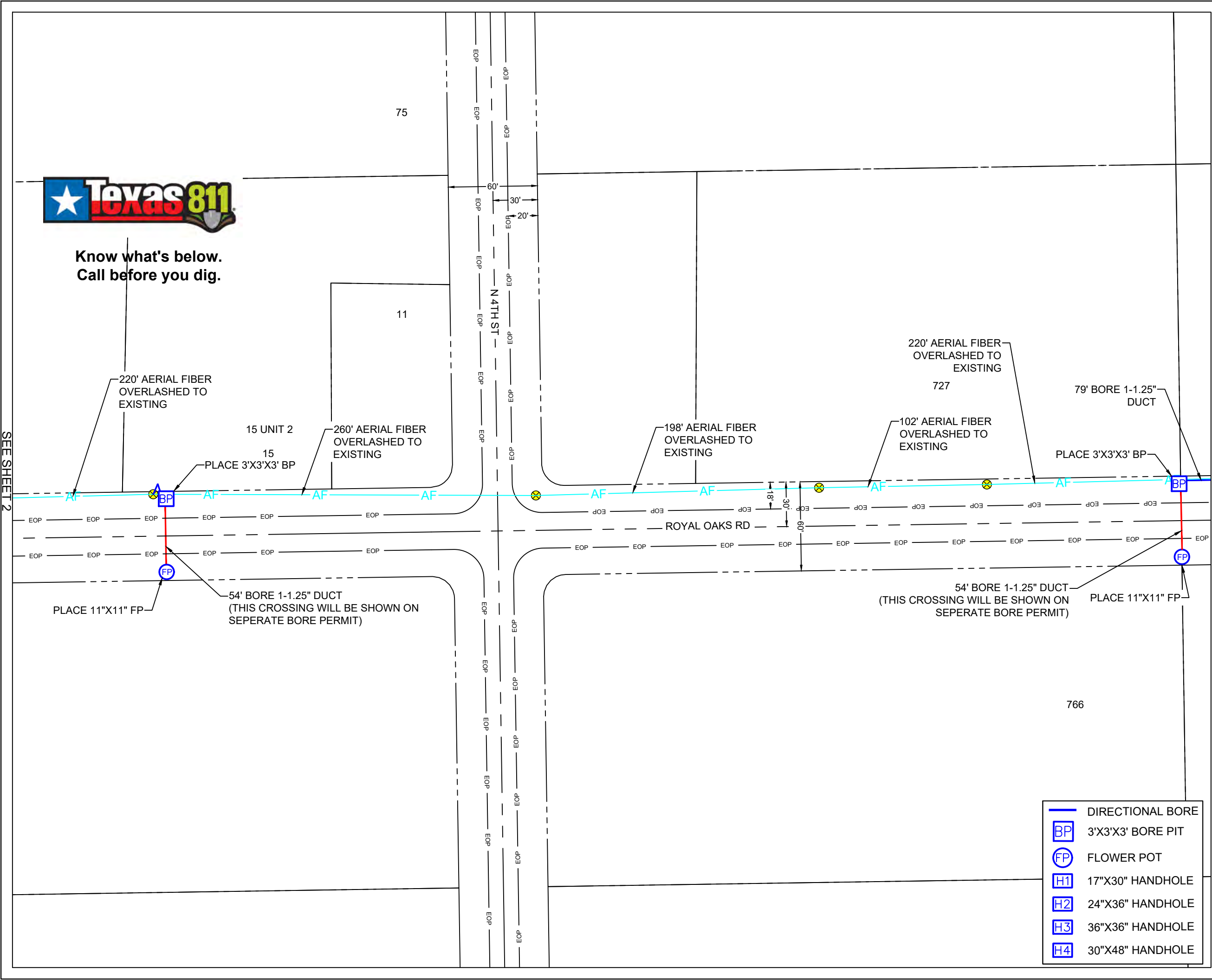


- DIRECTIONAL BORE
- 3'X3'X3' BORE PIT
- FLOWER POT
- 17"X30" HANDHOLE
- 24"X36" HANDHOLE
- 36"X36" HANDHOLE
- 30"X48" HANDHOLE

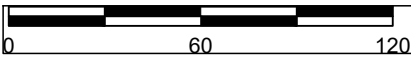


Know what's below.
Call before you dig.

SEESHEET 2



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
ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	8/4/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		PAGE:	4 OF 10
		CNTY:	ATASCOSA
		FILE:	ROYAL OAK RD 2-5320502.dwg

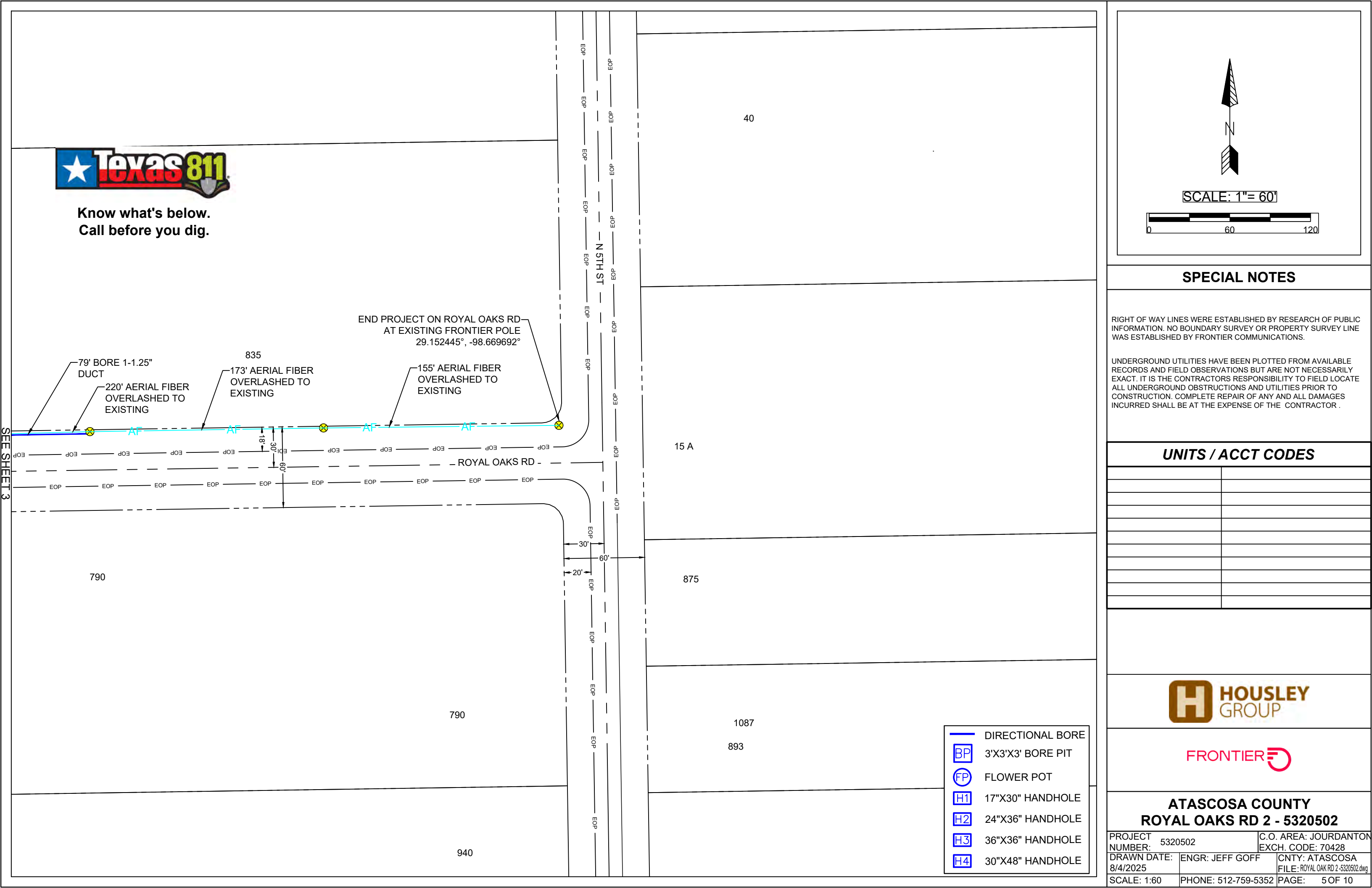
SEESHEET 4

- 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

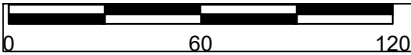


Know what's below.
Call before you dig.

SEE SHEET 3



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

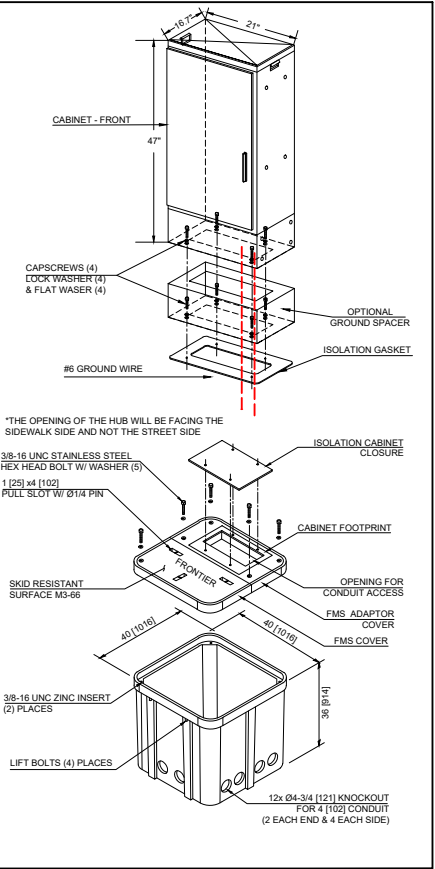


ATASCOSA COUNTY
ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: ROYAL OAK RD 2-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 5 OF 10

LEGEND AND DETAILS

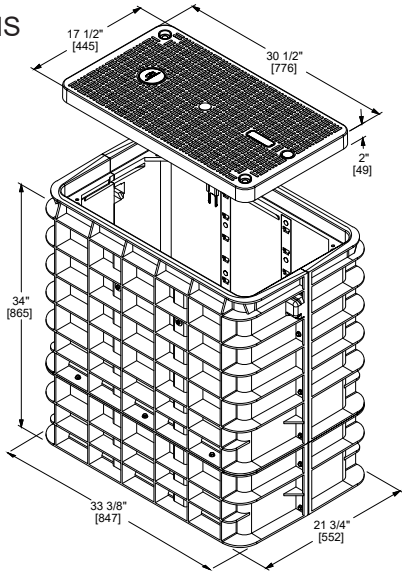
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



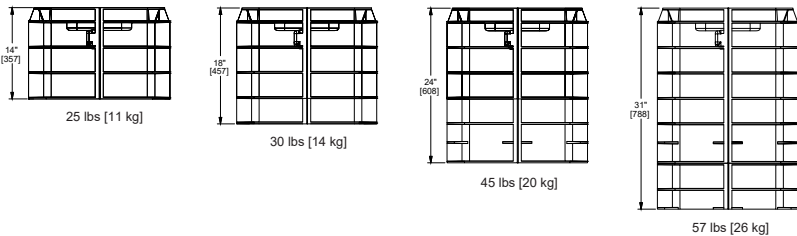
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

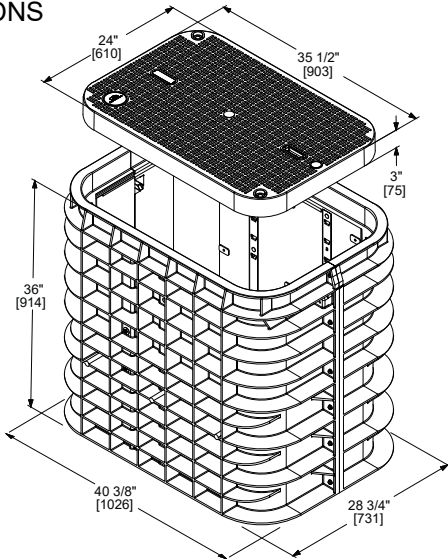


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

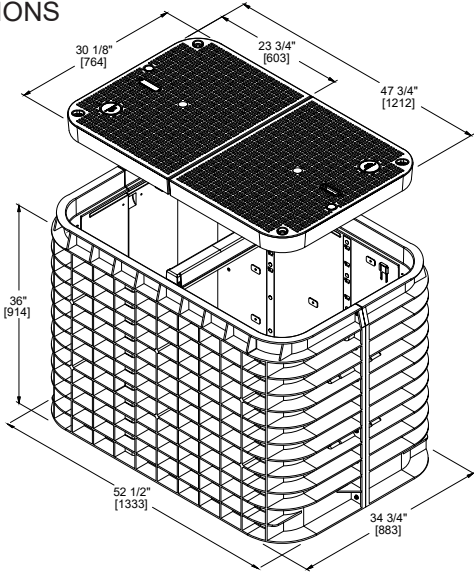


ADDITIONAL BODY DEPTHS

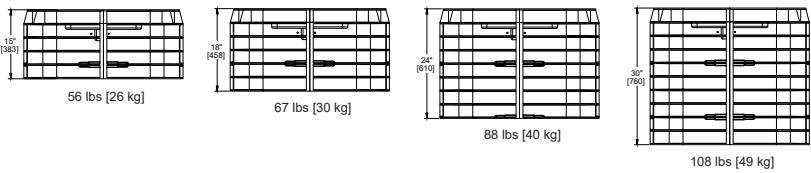
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
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3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
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	CNTY: ATASCOSA FILE: ROYAL OAK RD 2-5320502.dwg
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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 ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 7 OF 10	

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.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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



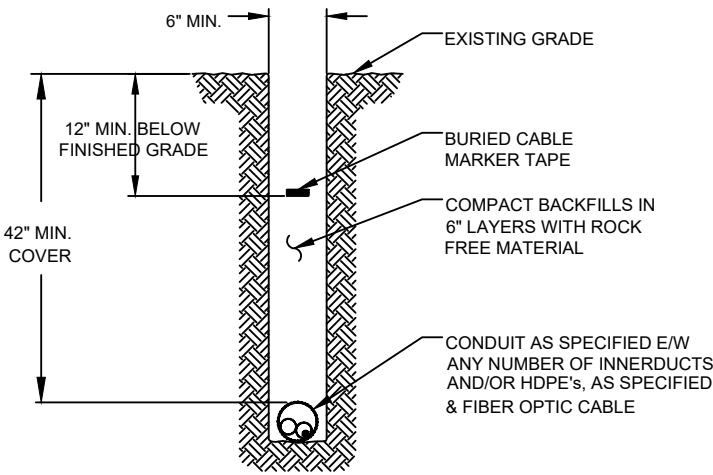
ATASCOSA COUNTY ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: ROYAL OAK RD 2-5320502.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE:	8 OF 10

CONSTRUCTION DETAILS

TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



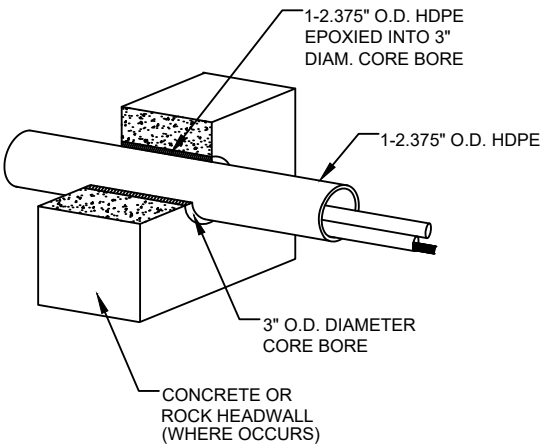
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

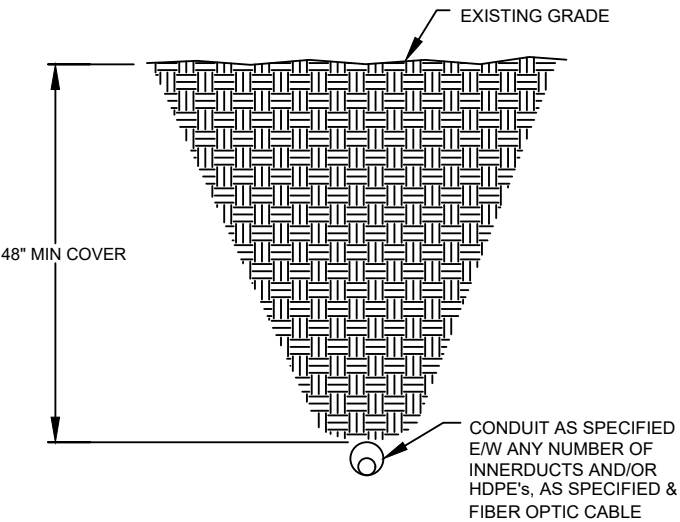
3" CORE BORE



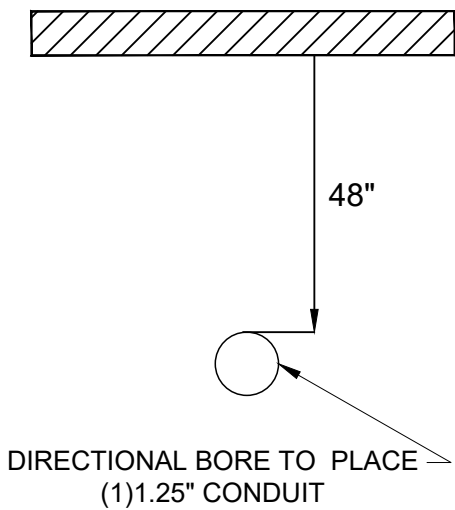
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO
SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION
FOR CONDUIT

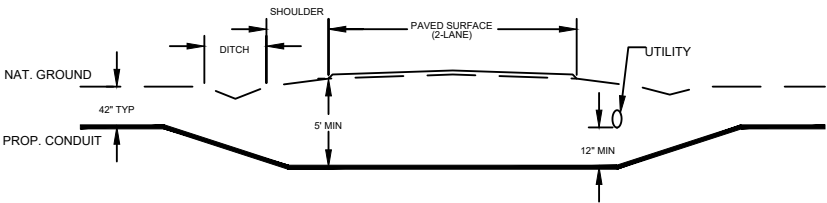


BORE DETAIL (PAVEMENT)



TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

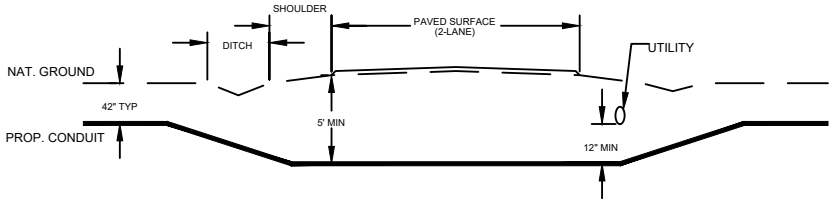


ATASCOSA COUNTY
ROYAL OAKS RD 2 - 5320502

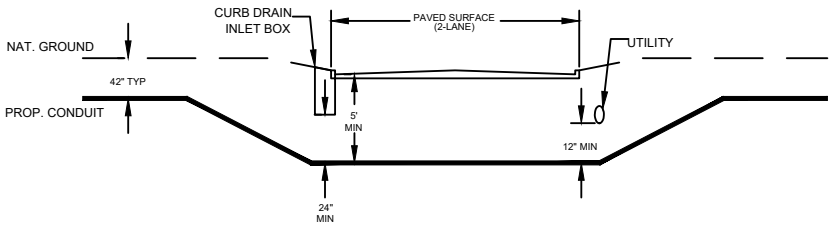
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DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
CNTY: ATASCOSA	FILE: ROYAL OAK RD 2-5320502.dwg
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ROAD CROSSING DETAILS

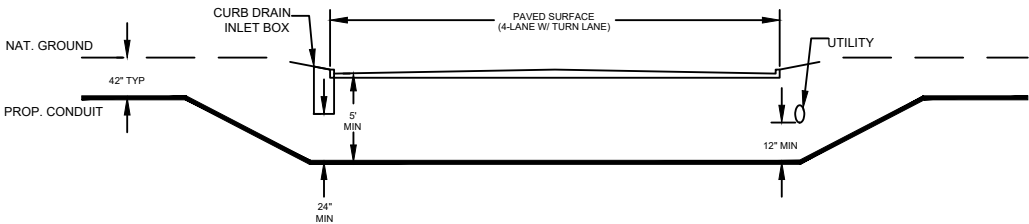
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



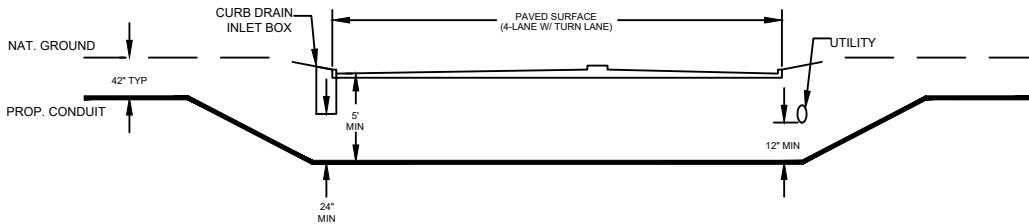
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



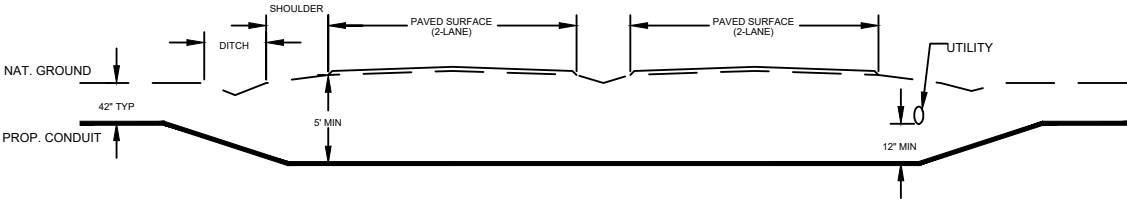
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



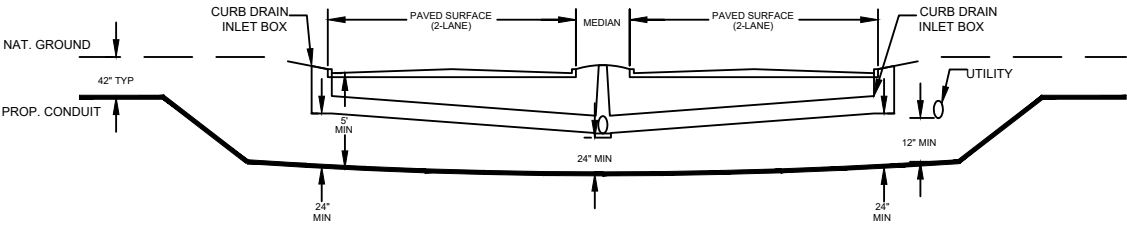
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
ROYAL OAKS RD 2 - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	8/4/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	ROYAL OAK RD 2-5320502.dwg
		PAGE:	10 OF 10

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

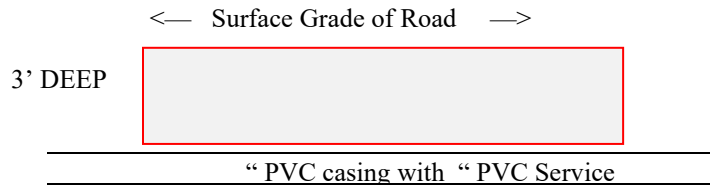
Date: 12/05/2025

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 Royal Oak Rd in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .43 mi.
or 2296ft

(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 Royal Oak Rd 3
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

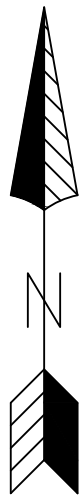
Precinct 4 Commissioner:

Kennard "Bubba" Riley
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.

LOCATION MAP

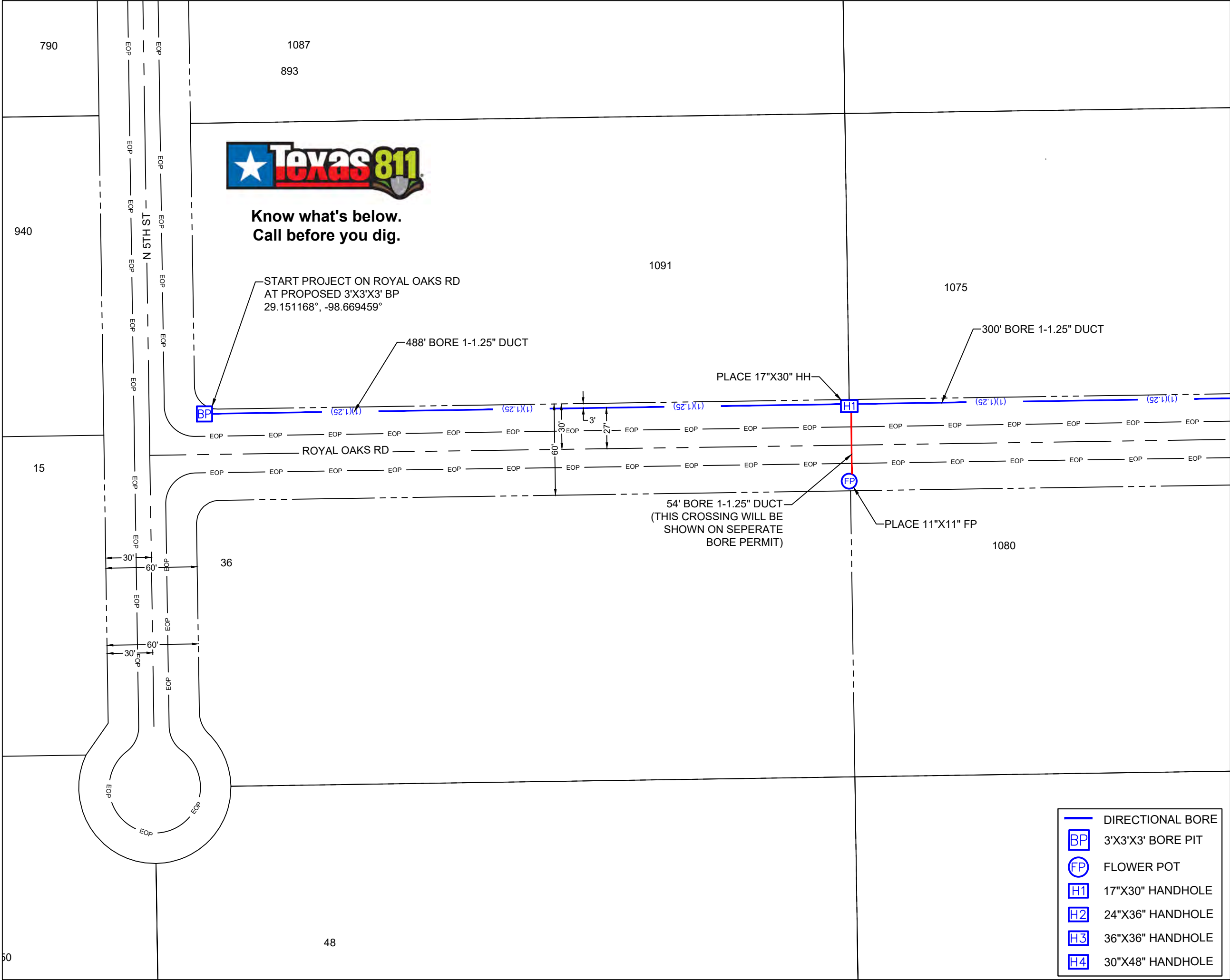
PROJECT AREA



FRONTIER

ATASCOSA COUNTY ROYAL OAKS RD 3 - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 325-944-9905	FILE: ROYAL OAK RD 3-5320502.dwg
		PAGE: 1 OF 10



Know what's below.
Call before you dig.

START PROJECT ON ROYAL OAKS RD
AT PROPOSED 3'X3'X3' BP
29.151168°, -98.669459°

488' BORE 1-1.25" DUCT

PLACE 17"X30" HH

300' BORE 1-1.25" DUCT

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

PLACE 11"X11" FP

- 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

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.

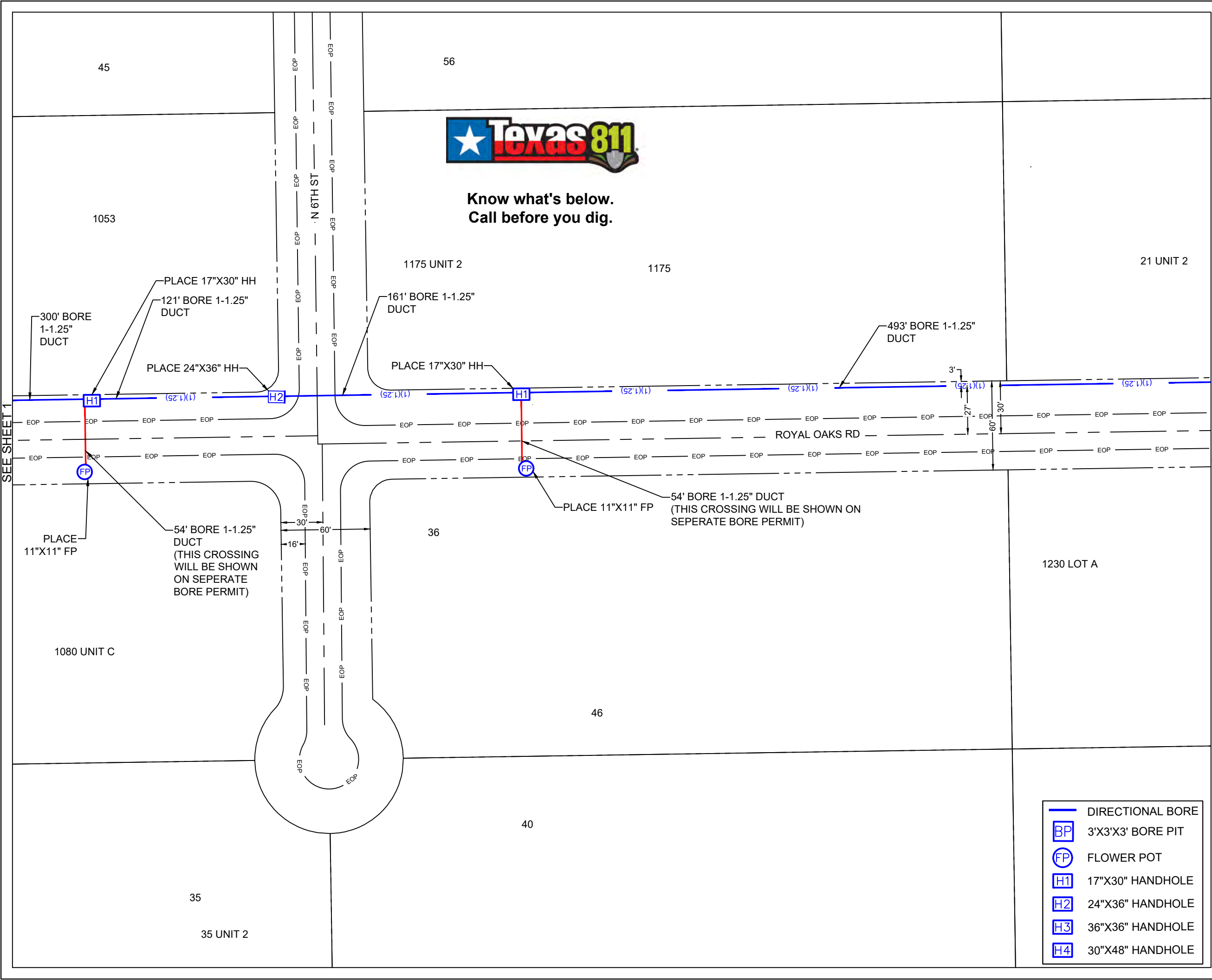
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE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

UNITS / ACCT CODES



ATASCOSA COUNTY
ROYAL OAKS RD 3 - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: ROYAL OAK RD 3-5320502.dwg	
SCALE: 1:60	PHONE: 512-759-5352	PAGE:	2 OF 10



SCALE: 1"= 60'

SPECIAL NOTES

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UNITS / ACCT CODES



ATASCOSA COUNTY
ROYAL OAKS RD 3 - 5320502

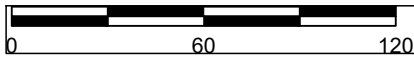
PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 8/4/2025		EXCH. CODE: 70428
ENGR: JEFF GOFF	CNTY: ATASCOSA	FILE: ROYAL OAK RD 3-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 3 OF 10



Know what's below.
Call before you dig.



SCALE: 1"= 60'



SPECIAL NOTES

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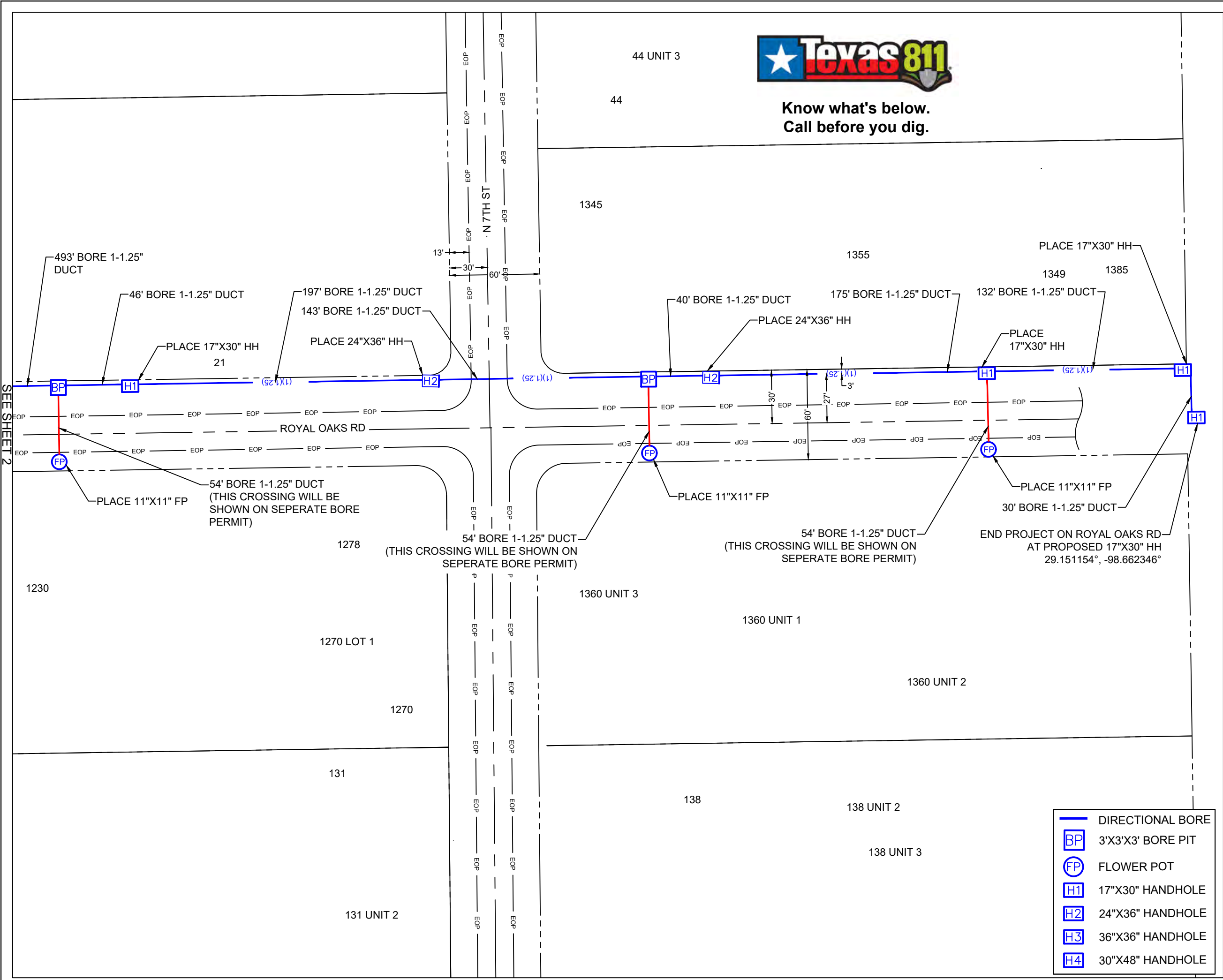
UNITS / ACCT CODES



**ATASCOSA COUNTY
ROYAL OAKS RD 3 - 5320502**

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	8/4/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		PAGE:	4 OF 10

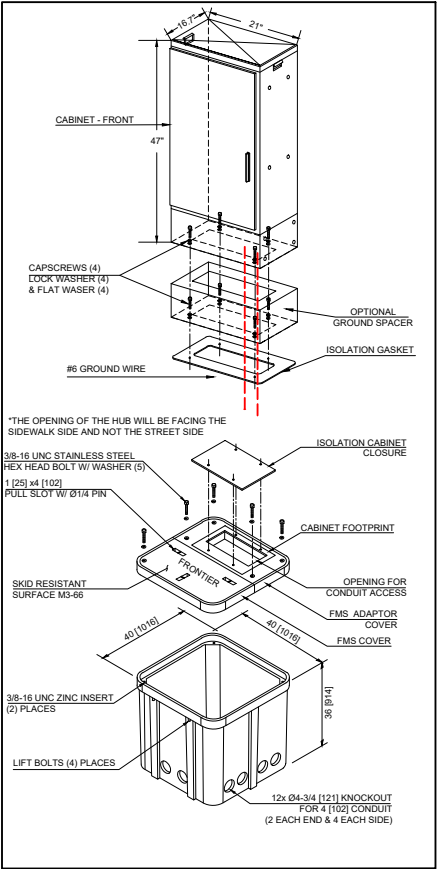
SEE SHEET 2



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

LEGEND AND DETAILS

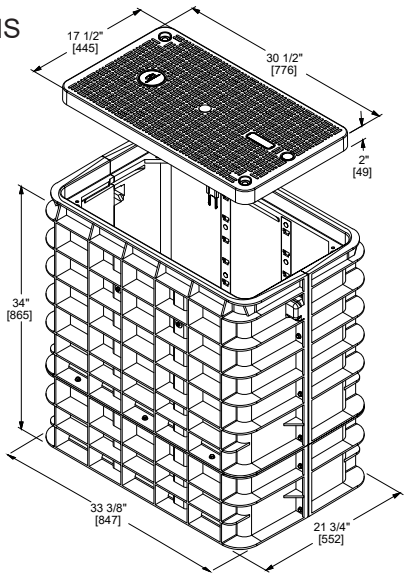
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



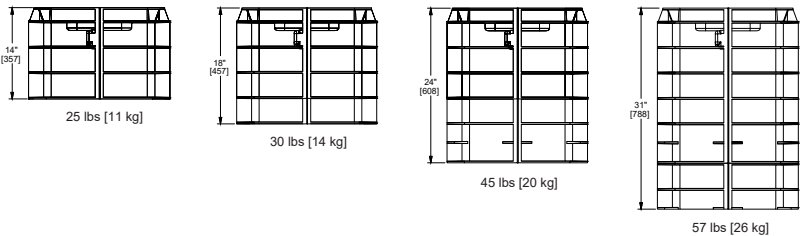
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

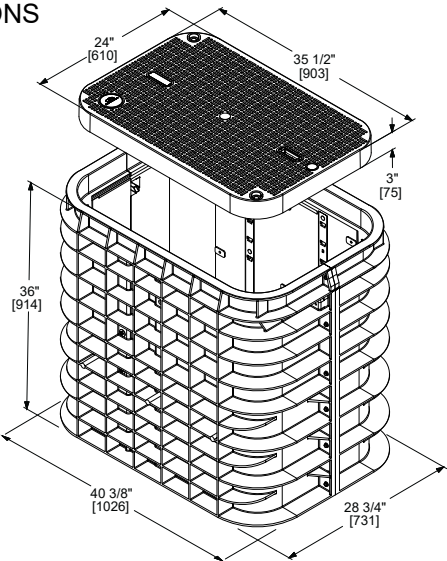


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

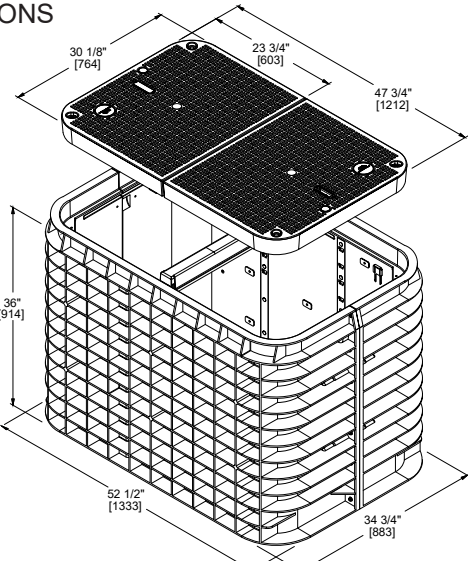


ADDITIONAL BODY DEPTHS

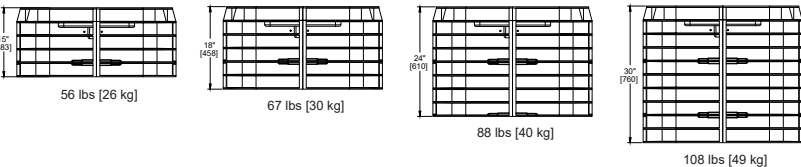
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
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3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY ROYAL OAKS RD 3 - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	8/4/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		PAGE:	5 OF 10

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
ROYAL OAKS RD 3 - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: ROYAL OAK RD 3-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 10	

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

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



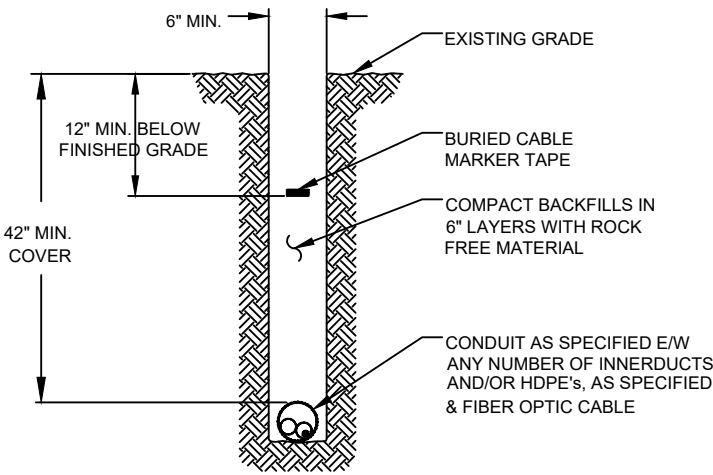
ATASCOSA COUNTY ROYAL OAKS RD 3 - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: ROYAL OAK RD 3 - 5320502.dwg
SCALE: 1:60	PHONE: 325-944-9905		PAGE: 7 OF 10

CONSTRUCTION DETAILS

TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



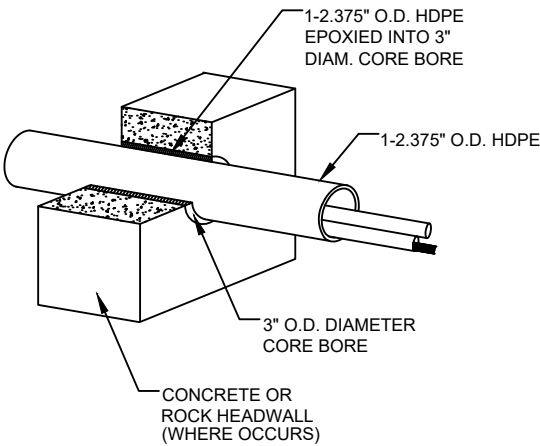
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

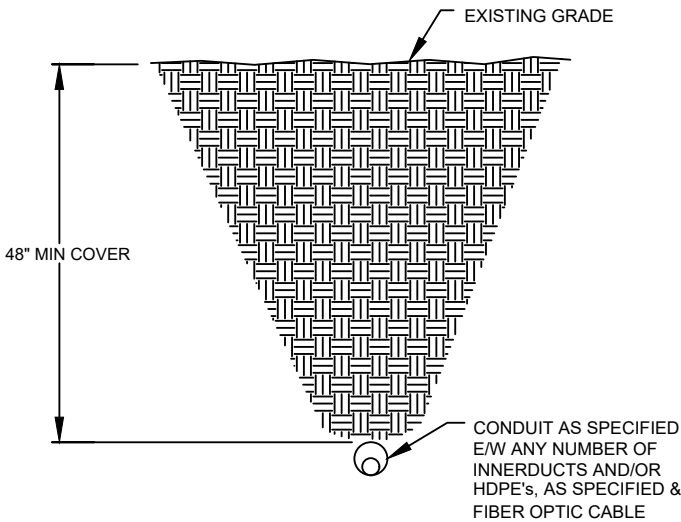
3" CORE BORE



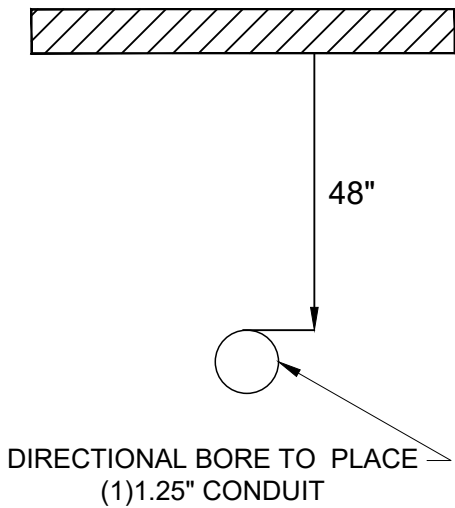
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO
SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION
FOR CONDUIT

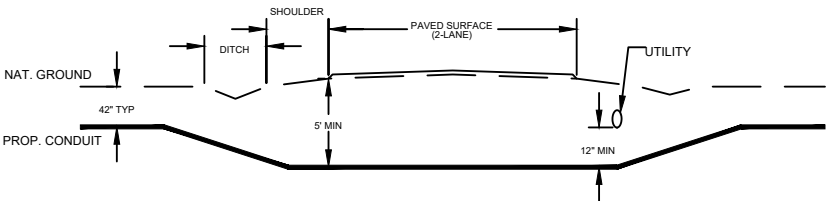


BORE DETAIL (PAVEMENT)



TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

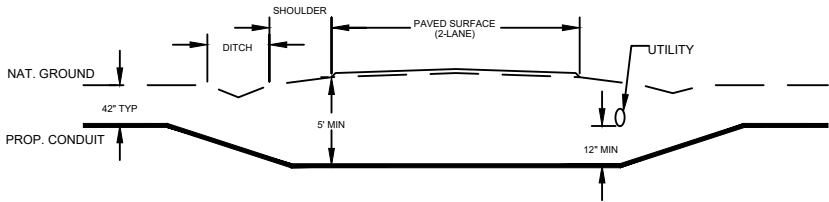


ATASCOSA COUNTY
ROYAL OAKS RD 3 - 5320502

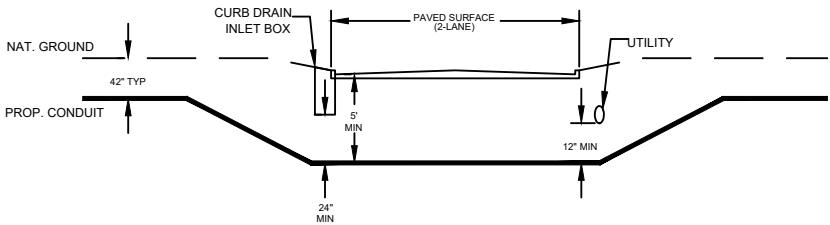
PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: ROYAL OAK RD 3-5320502.dwg	
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 8 OF 10	

ROAD CROSSING DETAILS

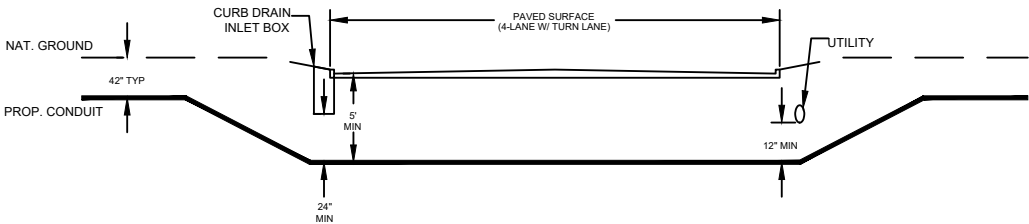
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



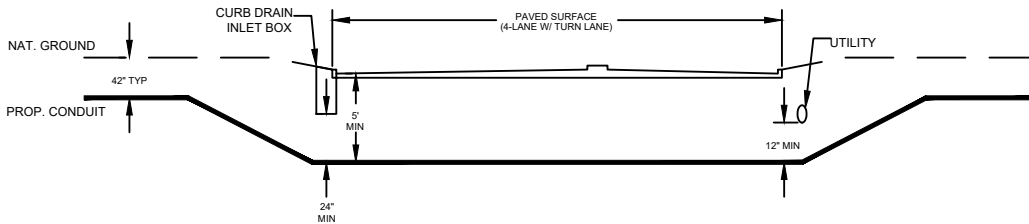
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



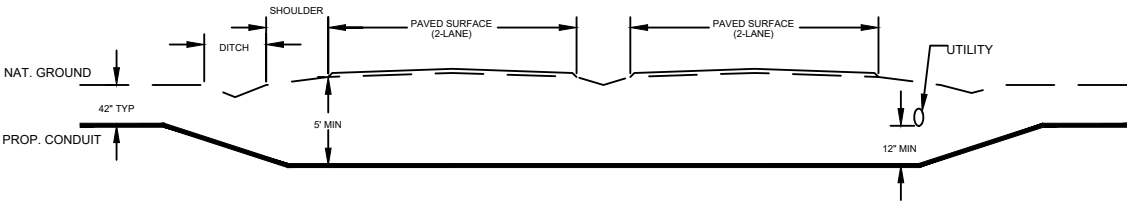
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



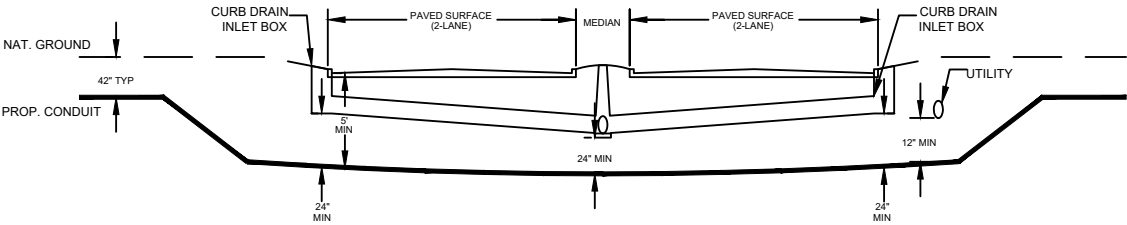
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
ROYAL OAKS RD 3 - 5320502

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SCALE: 1:60	PHONE: 325-944-9905	PAGE:	9 OF 10

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

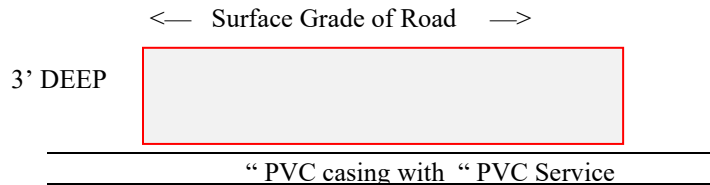
Date: 12/05/2025

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 Sanchez Ln in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .55 mi.
or 2926ft

(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 Sanchez Ln
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:

Kennard "Bubba" Riley
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
5320502
SANCHEZ LN

VICINITY MAP



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

SHEET INDEX

SERIAL NO	TITLE	SHEET#
1	COVER SHEET	i
2	LOCATION MAP	1
3	WORK PLANS	2 TO 5
4	LEGEND SHEET	6
5	NOTES - CONTACT SHEET	7 TO 8
6	TYPICAL DETAILS	9 TO 10

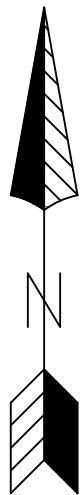
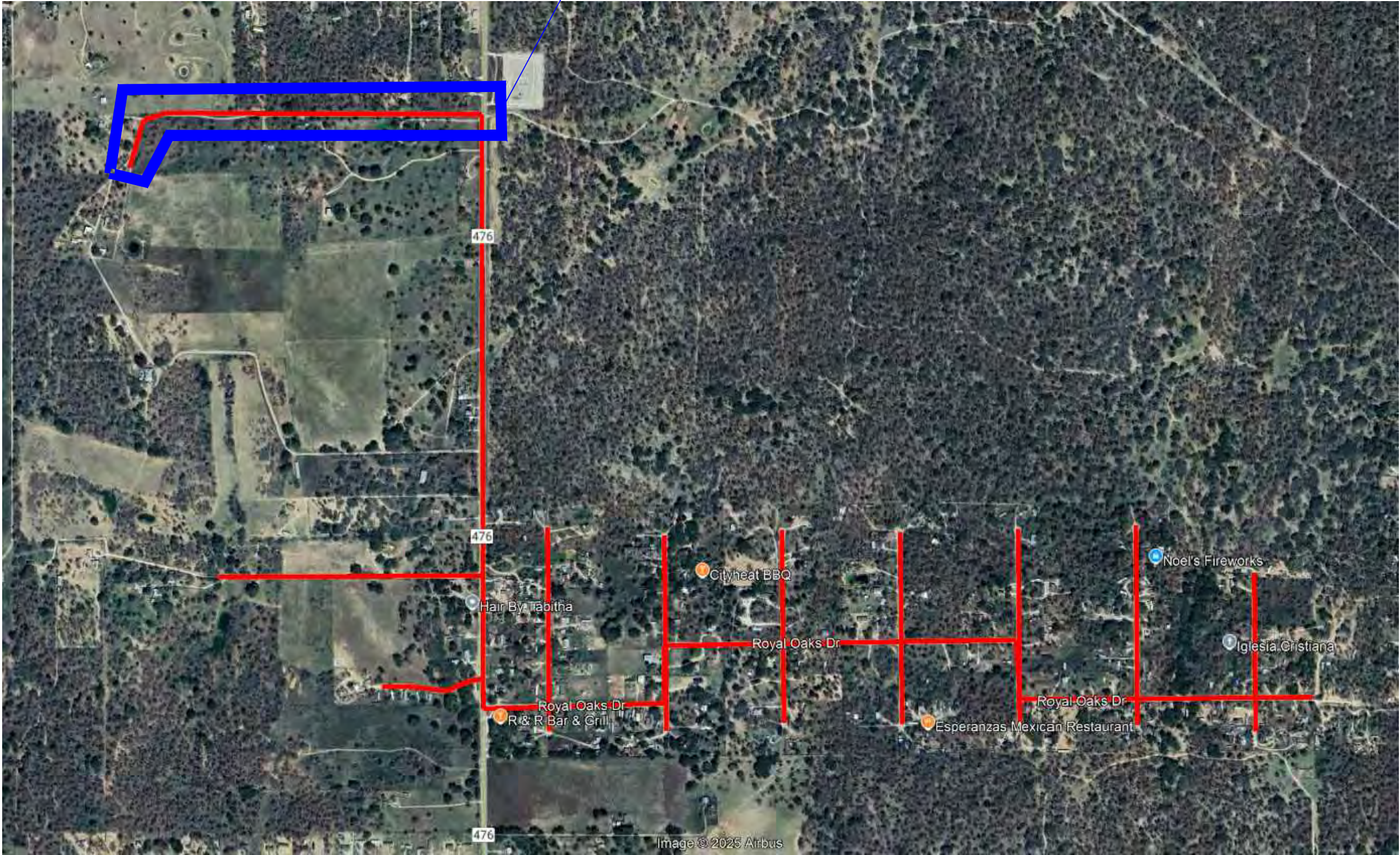


ATASCOSA COUNTY
SANCHEZ LN - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON	EXCH. CODE: 70428
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: SANCHEZ LN-5320502.dwg
		PAGE: i OF 10

LOCATION MAP

PROJECT AREA



**ATASCOSA COUNTY
SANCHEZ LN - 5320502**

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	8/4/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	325-944-9905
		CNTY:	ATASCOSA
		FILE:	SANCHEZ LN-5320502.dwg
		PAGE:	1 OF 10



Know what's below.
Call before you dig.

11445

11405

NOTE: ALL THE BURIED
PLACEMENT WILL
MAINTAIN ±3'
HORIZONTAL CLEARANCE
FROM EXISTING UTILITIES.

SANCHEZ RD -

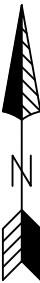
H2

START PROJECT ON SANCHEZ LN
29.163549°, -98.682809°
PLACE 24"X36" HH

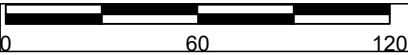
1976' BORE 1-1.25" DUCT

W FM 476
ASPHALT

- 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

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



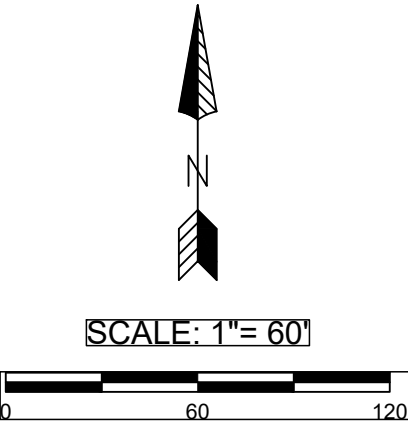
ATASCOSA COUNTY
SANCHEZ LN - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: SANCHEZ LN-5320502.dwg	
SCALE: 1:60	PHONE: 512-759-5352	PAGE:	2 OF 10



Know what's below.
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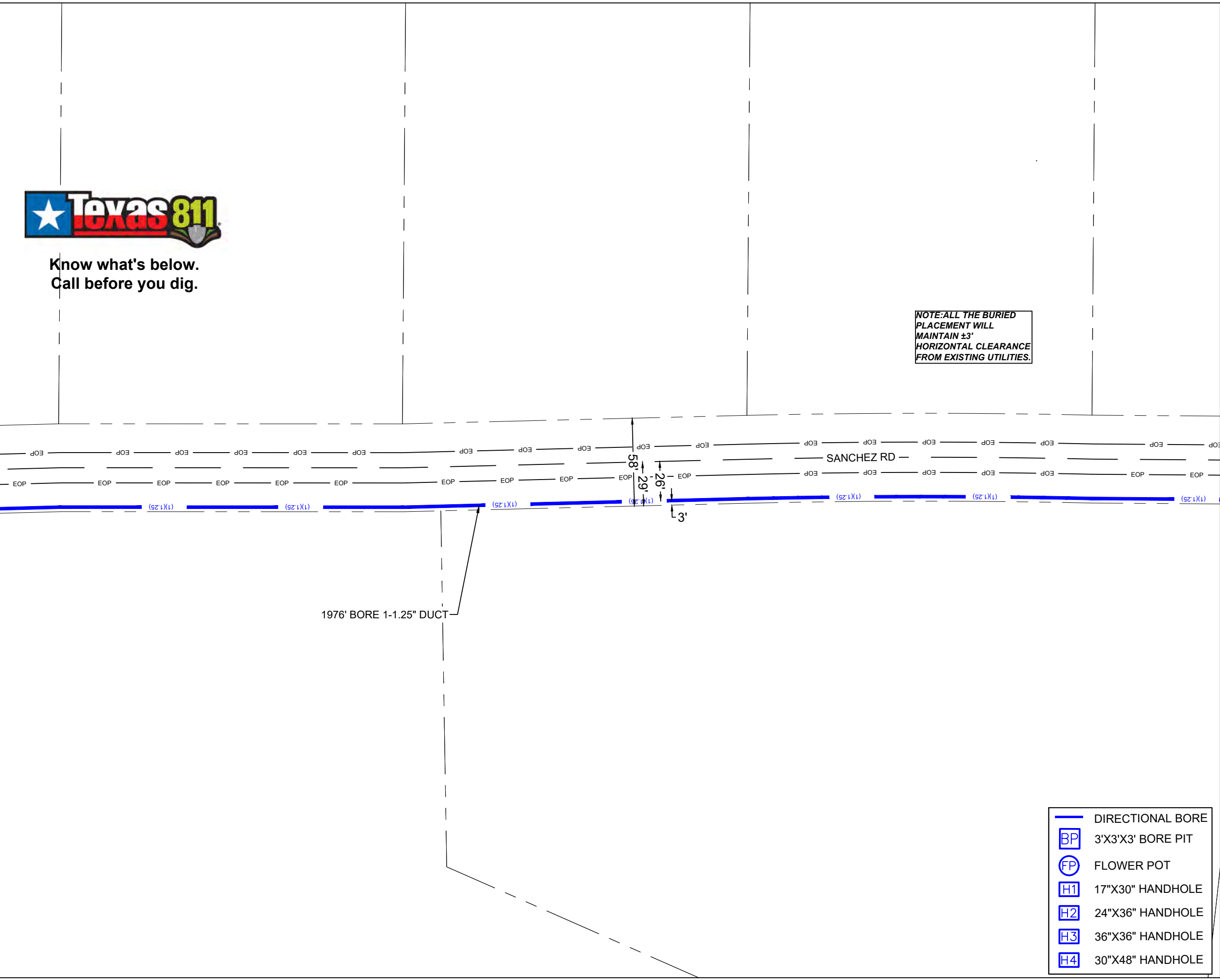


ATASCOSA COUNTY
SANCHEZ LN - 5320502

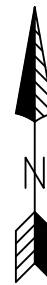
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DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: SANCHEZ LN-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 3 OF 10

SEE SHEET 3

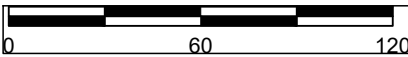
SEE SHEET 1



- 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



SCALE: 1"= 60'



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UNITS / ACCT CODES

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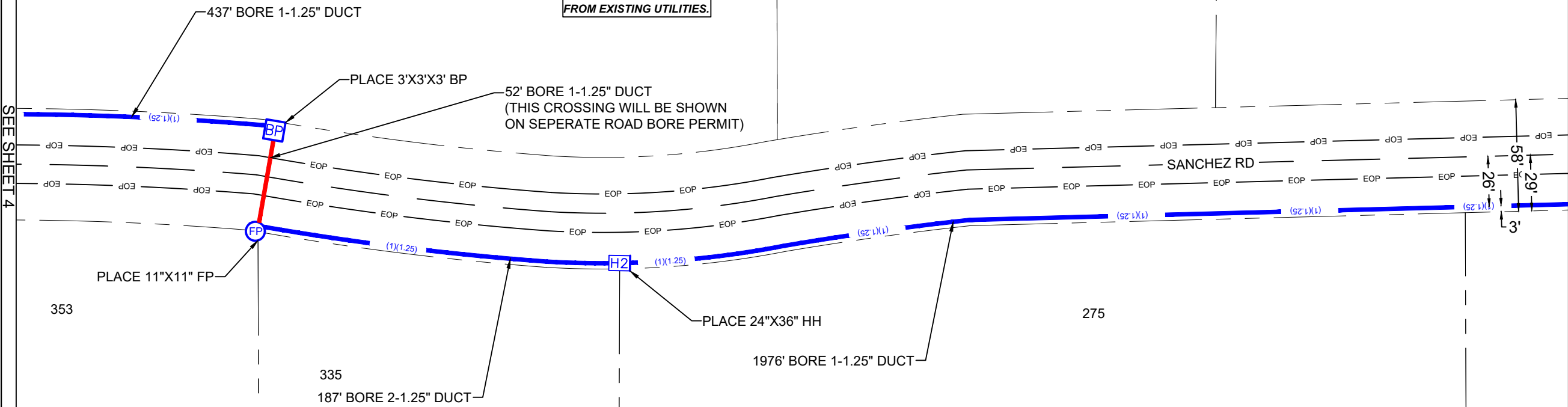
**ATASCOSA COUNTY
SANCHEZ LN - 5320502**

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANT EXCH. CODE: 30428
----------------------------	--

DRAWN DATE: 8/1/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: SANCTUARY\520502.dwg
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SCALE: 1:60 PHONE: 512-759-5352 PAGE: 4 OF 10

**NOTE: ALL THE BURIED
PLACEMENT WILL
MAINTAIN $\pm 3'$
HORIZONTAL CLEARANCE
FROM EXISTING UTILITIES.**

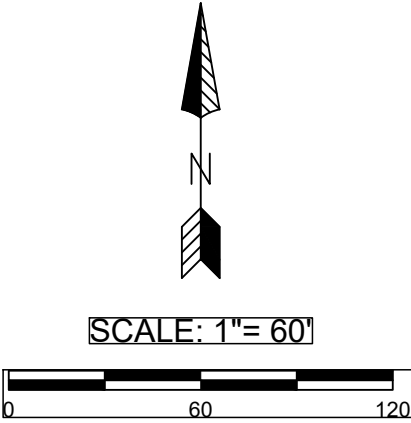


- | | |
|---|-------------------|
|  | DIRECTIONAL BORE |
|  | 3'X3'X3' BORE PIT |
|  | FLOWER POT |
|  | 17"X30" HANDHOLE |
|  | 24"X36" HANDHOLE |
|  | 36"X36" HANDHOLE |
|  | 30"X48" HANDHOLE |



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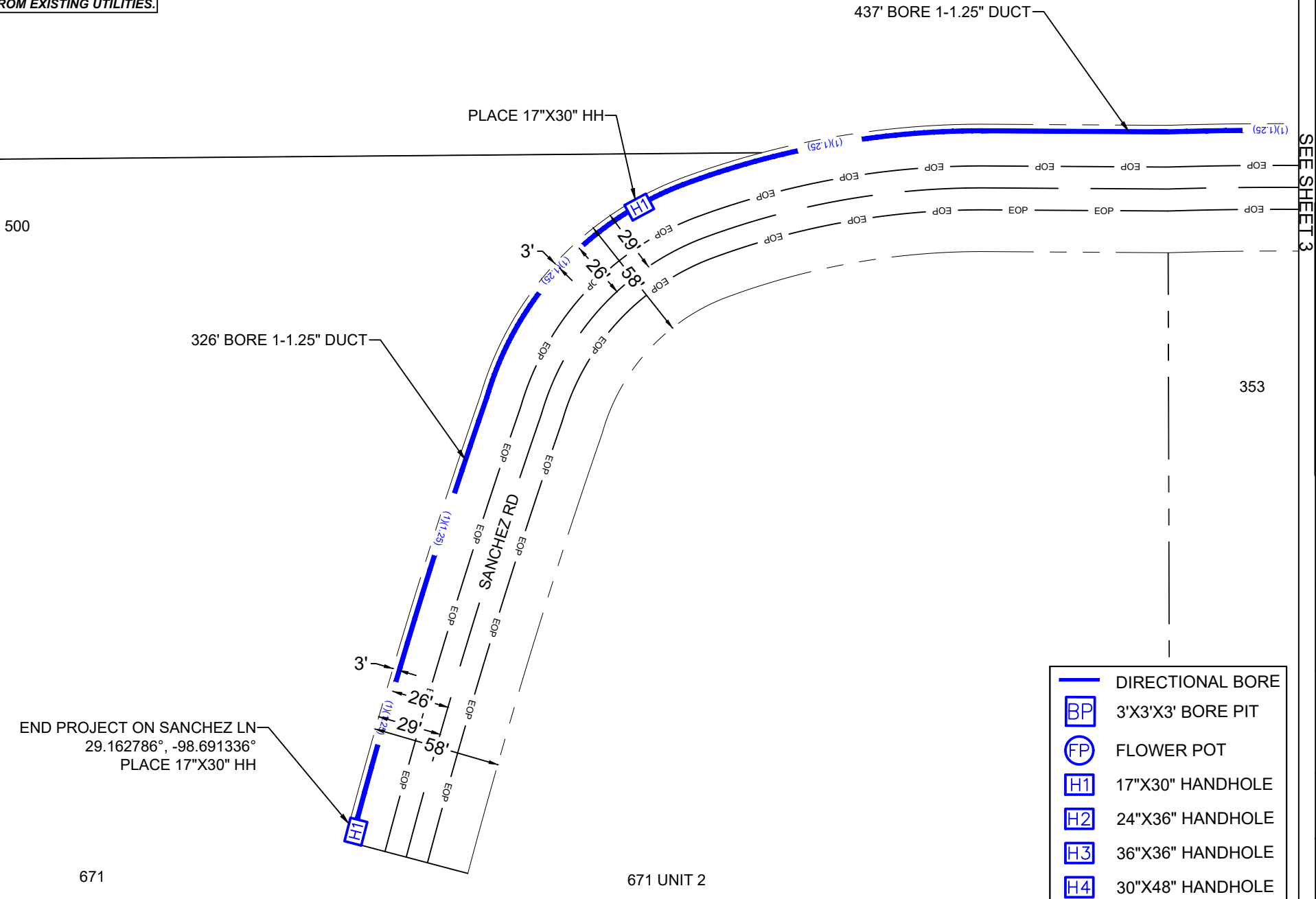
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE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

UNITS / ACCT CODES



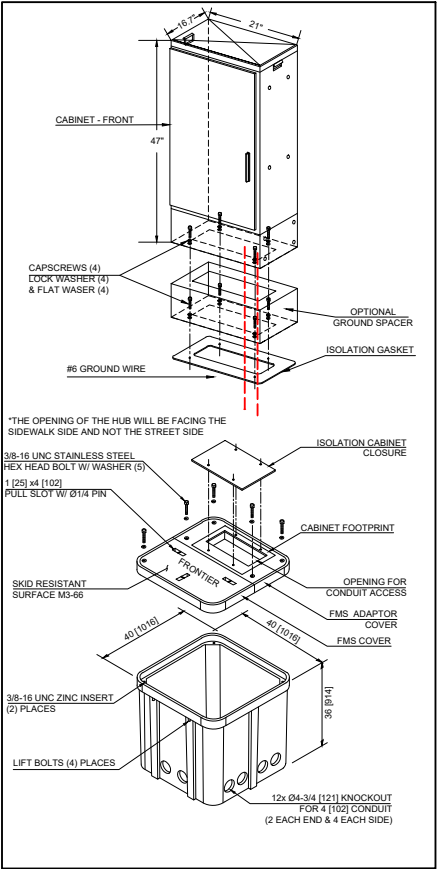
ATASCOSA COUNTY
SANCHEZ LN - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 8/4/2025		EXCH. CODE: 70428
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 5 OF 10



LEGEND AND DETAILS

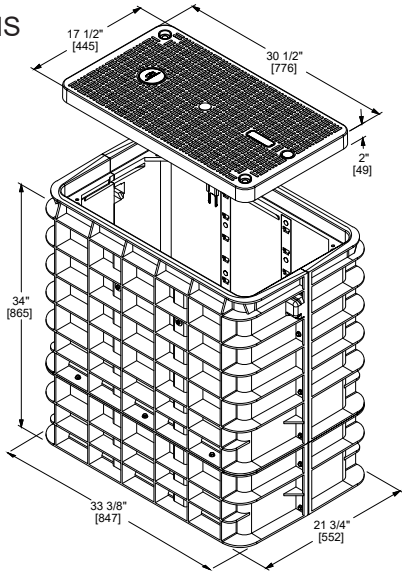
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



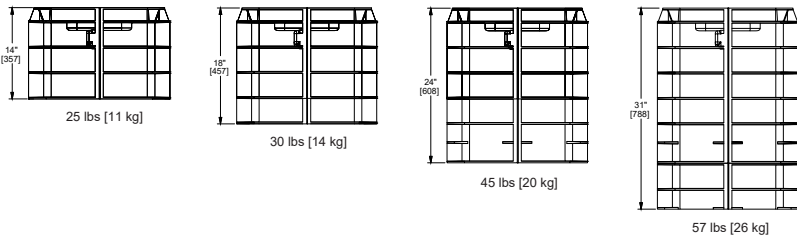
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

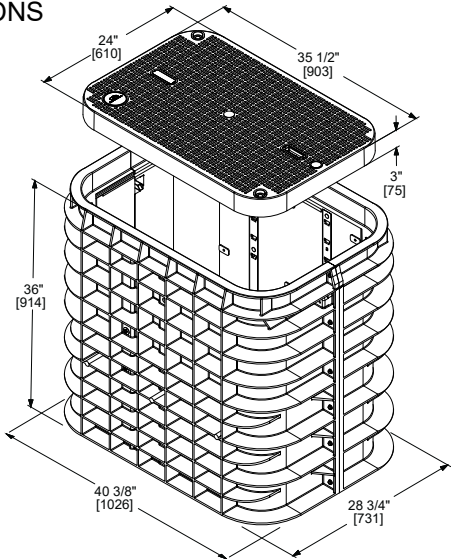


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

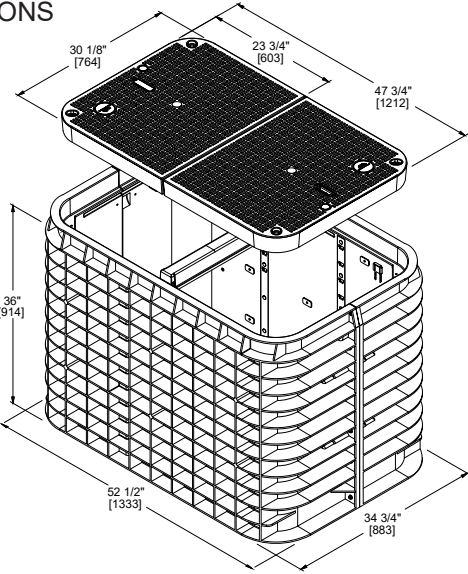


ADDITIONAL BODY DEPTHS

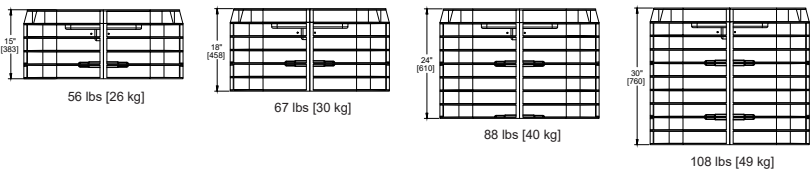
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
----------------	----------------	----------------	----------------

3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
SANCHEZ LN - 5320502

PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
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SCALE:	1:60	PHONE:	512-759-5352
		EXCH. CODE:	70428
		CNTY:	ATASCOSA
		FILE:	SANCHEZ LN-5320502.dwg
		PAGE:	6 OF 10

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
SANCHEZ LN - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 8/4/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: SANCHEZ LN-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 7 OF 10	

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

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



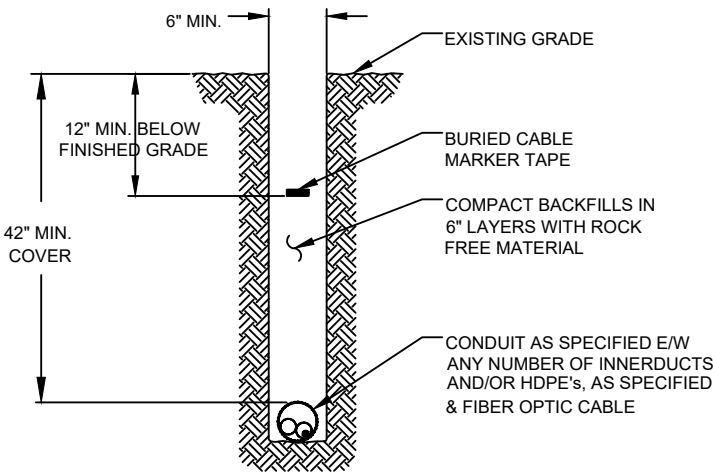
ATASCOSA COUNTY SANCHEZ LN - 5320502

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SCALE: 1:60	PHONE: 325-944-9905	PAGE: 8 OF 10	

CONSTRUCTION DETAILS

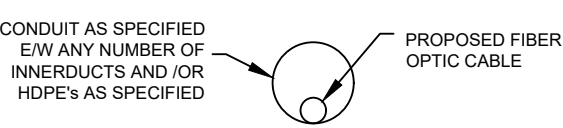
TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



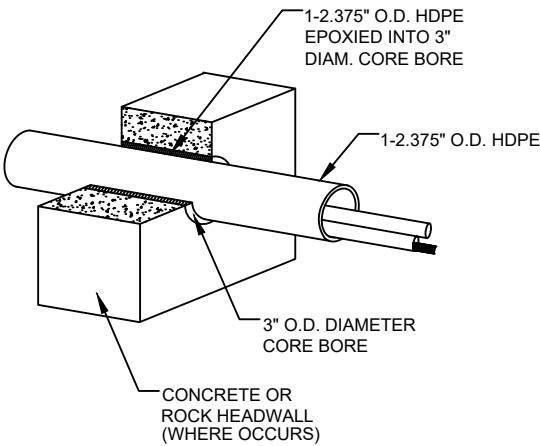
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

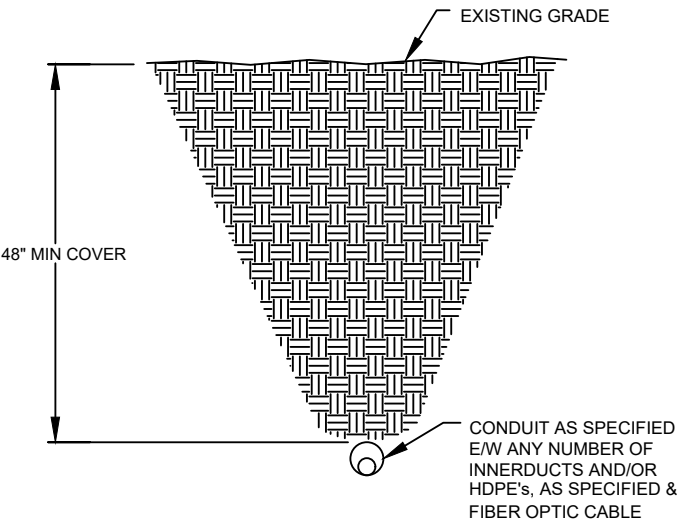
3" CORE BORE



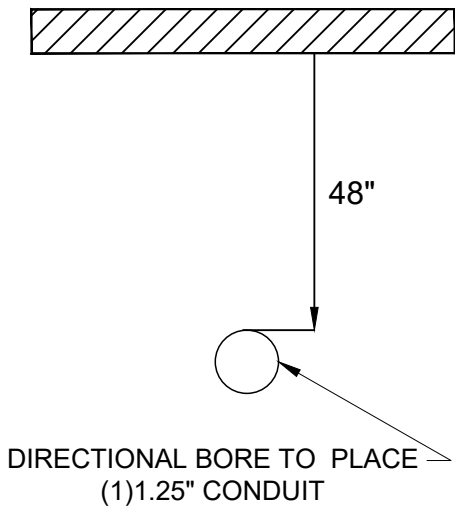
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO
SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION
FOR CONDUIT

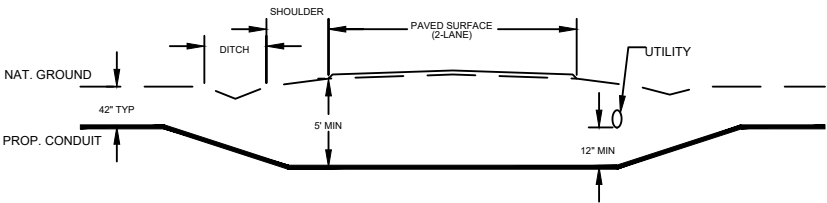


BORE DETAIL (PAVEMENT)



TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

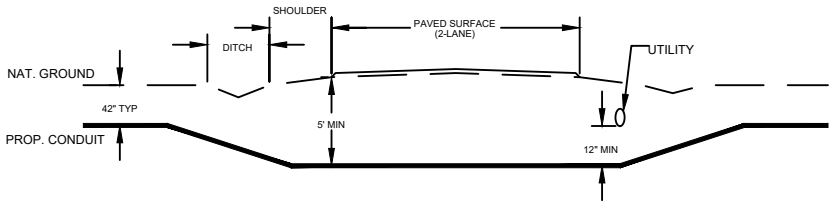


ATASCOSA COUNTY
SANCHEZ LN - 5320502

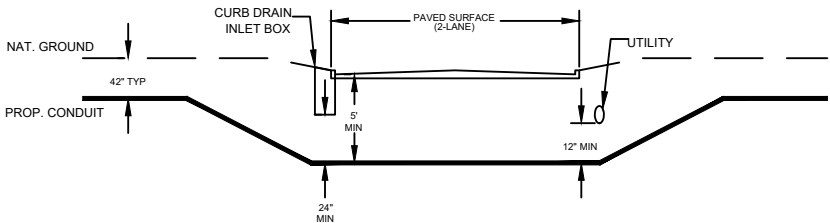
PROJECT NUMBER:	5320502	C.O. AREA:	JOURDANTON
DRAWN DATE:	8/4/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		PAGE:	9 OF 10

ROAD CROSSING DETAILS

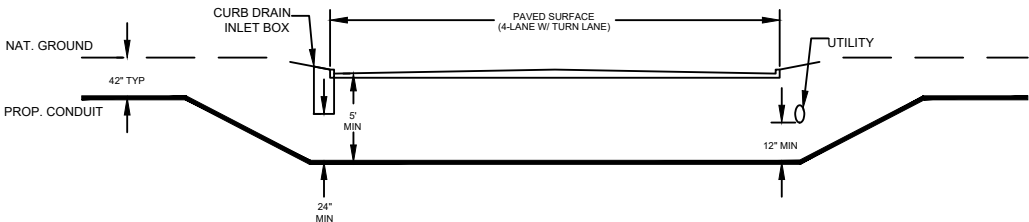
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



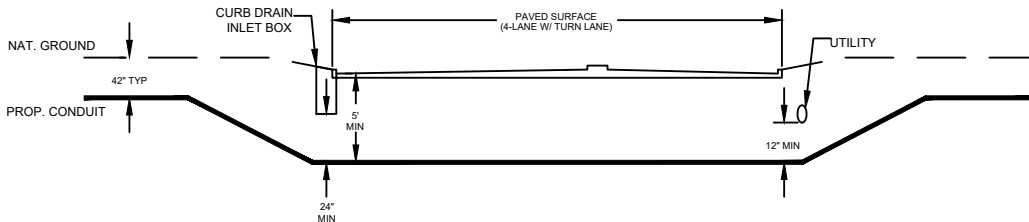
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



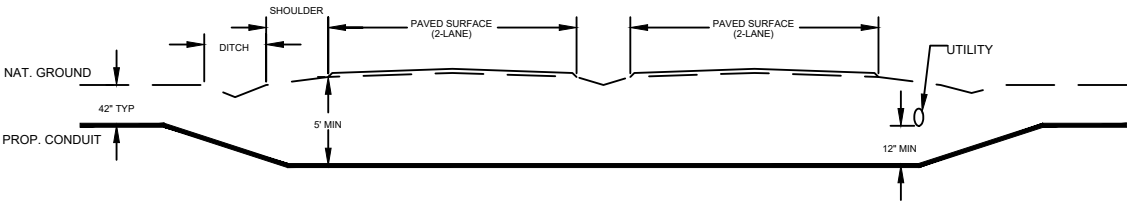
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



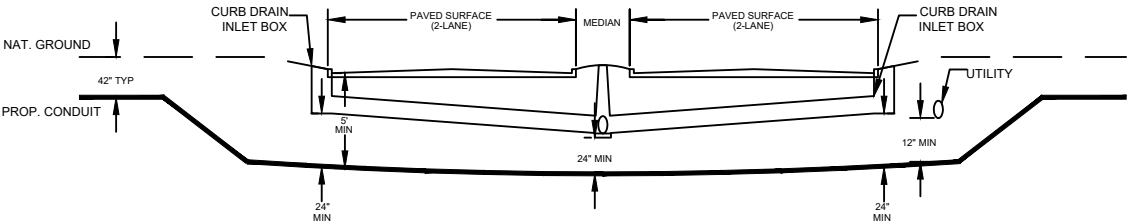
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
SANCHEZ LN - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON	
DRAWN DATE: 8/4/2025		EXCH. CODE: 70428	
ENGR: JEFF GOFF		CNTY: ATASCOSA	
SCALE: 1:60		FILE: SANCHEZ LN-5320502.dwg	
PHONE: 325-944-9905		PAGE: 10 OF 10	

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

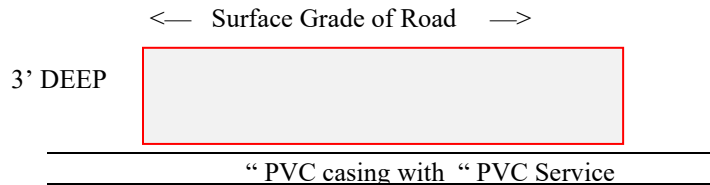
Date: 12/05/2025

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 Shumann Rd in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .39 mi.
or 2034ft

(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 Shumann 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:

Kennard "Bubba" Riley
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
5320502
SHUMANN RD

VICINITY MAP



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

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

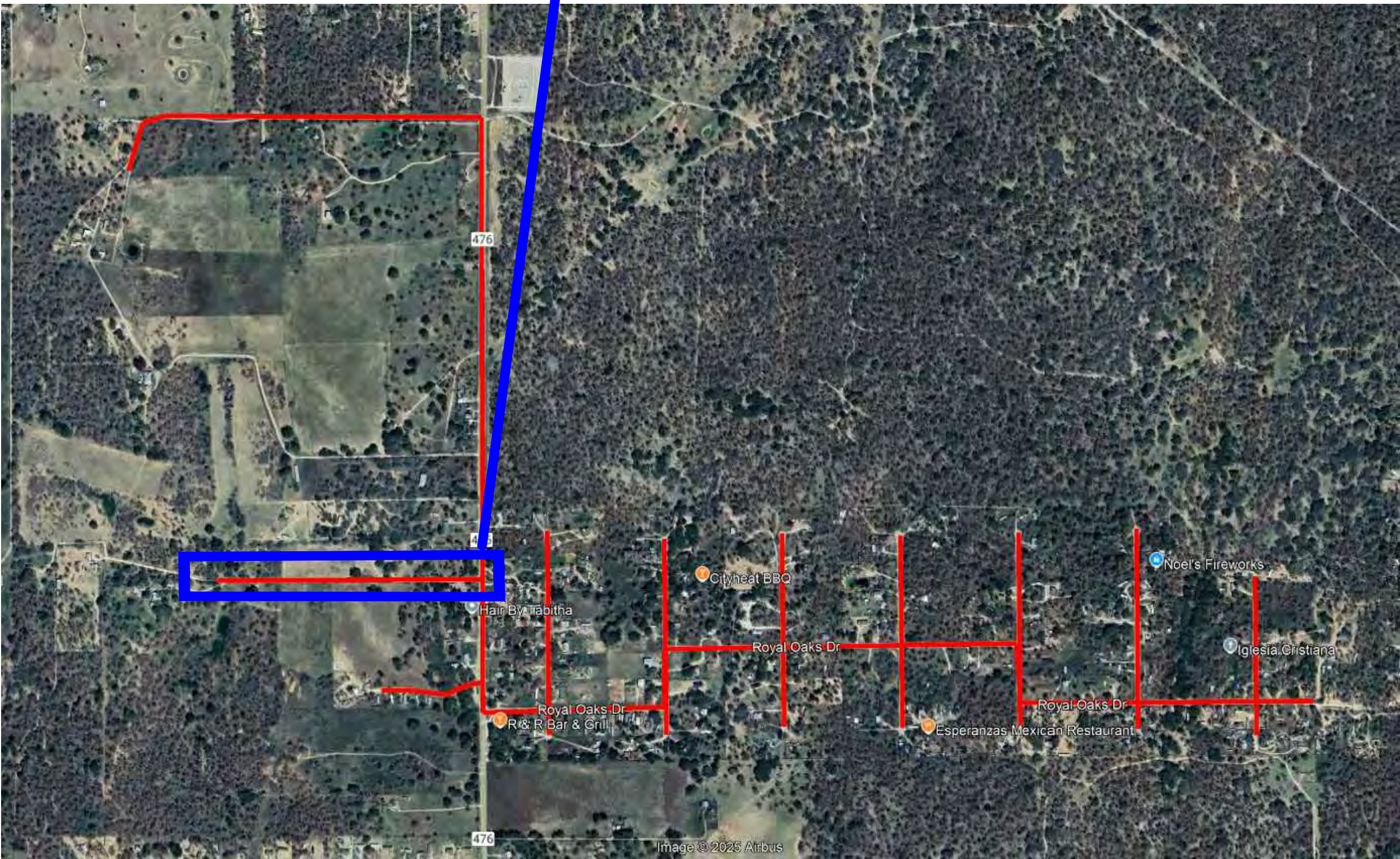
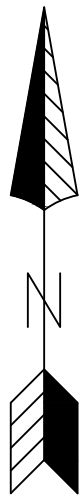


ATASCOSA COUNTY
SHUMANN RD - 5320502

PROJECT NUMBER:	5320502	C.O. AREA: JOURDANTON	EXCH. CODE: 70428
DRAWN DATE:	9/12/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA
SCALE: 1:60	PHONE: 512-759-5352	FILE: SHUMANN RD-5320502.dwg	PAGE: i OF 9

LOCATION MAP

PROJECT AREA

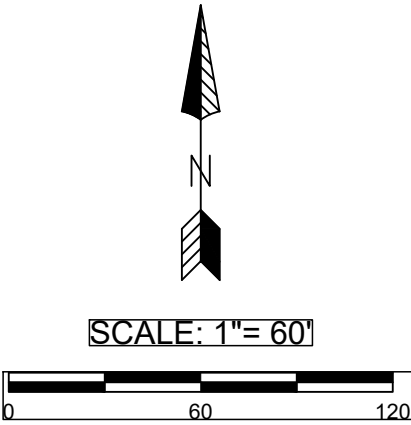


**ATASCOSA COUNTY
SHUMANN RD - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 9/12/2025		EXCH. CODE: 70428
ENGR: JEFF GOFF		CNTY: ATASCOSA
SCALE: 1:60		FILE: SHUMANN RD-5320502.dwg
PHONE: 325-944-9905		PAGE: 1 OF 9



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.

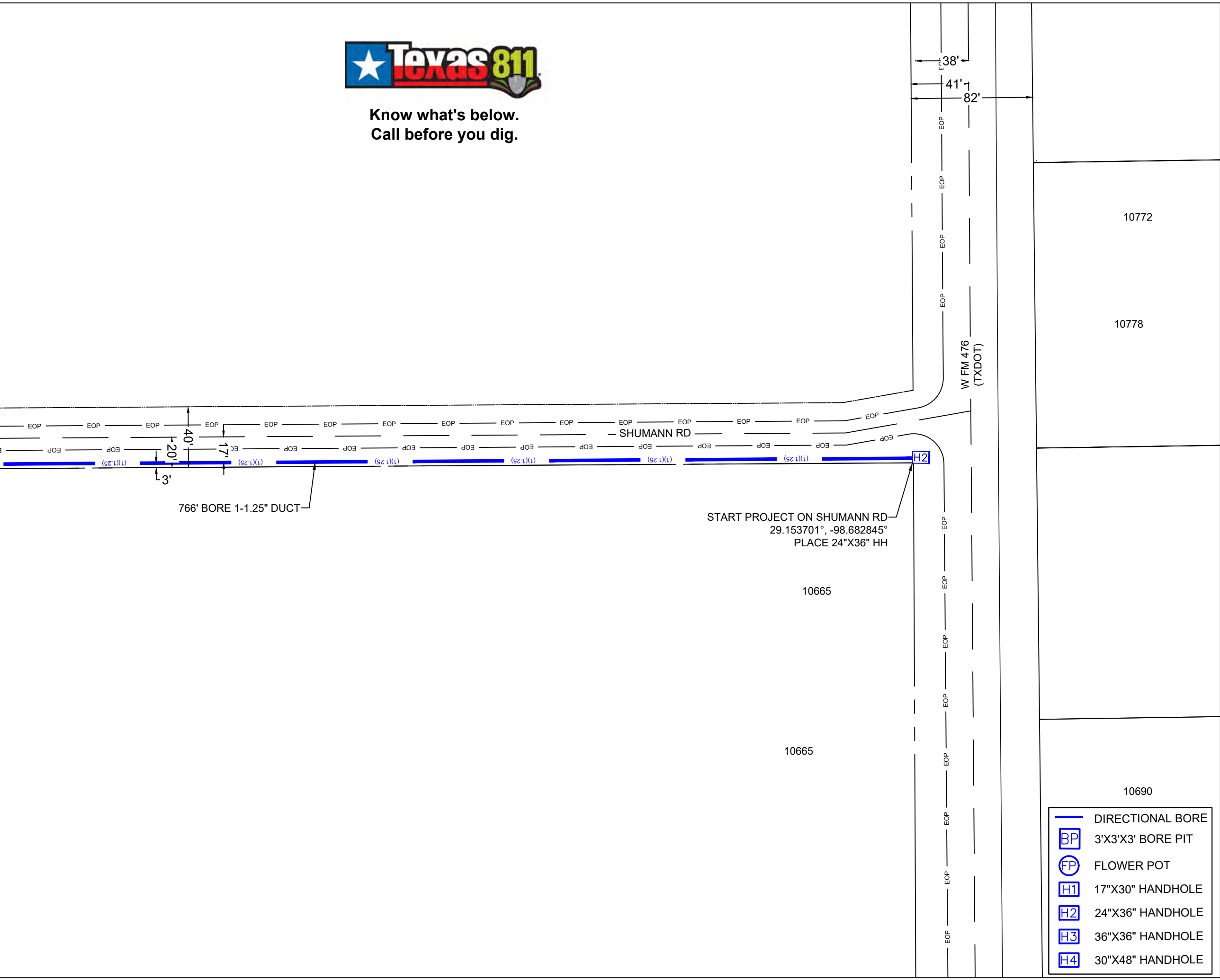
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE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

UNITS / ACCT CODES



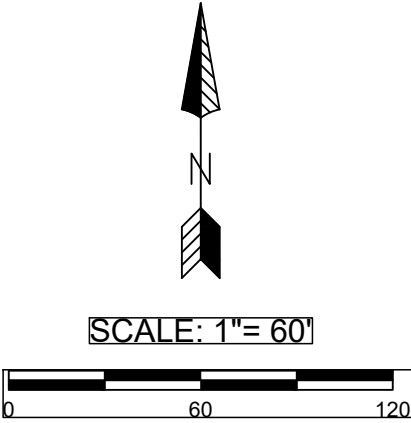
ATASCOSA COUNTY
SHUMANN RD - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF	CNTY: ATASCOSA FILE: SHUMANN RD-5320502.dwg
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UNITS / ACCT CODES

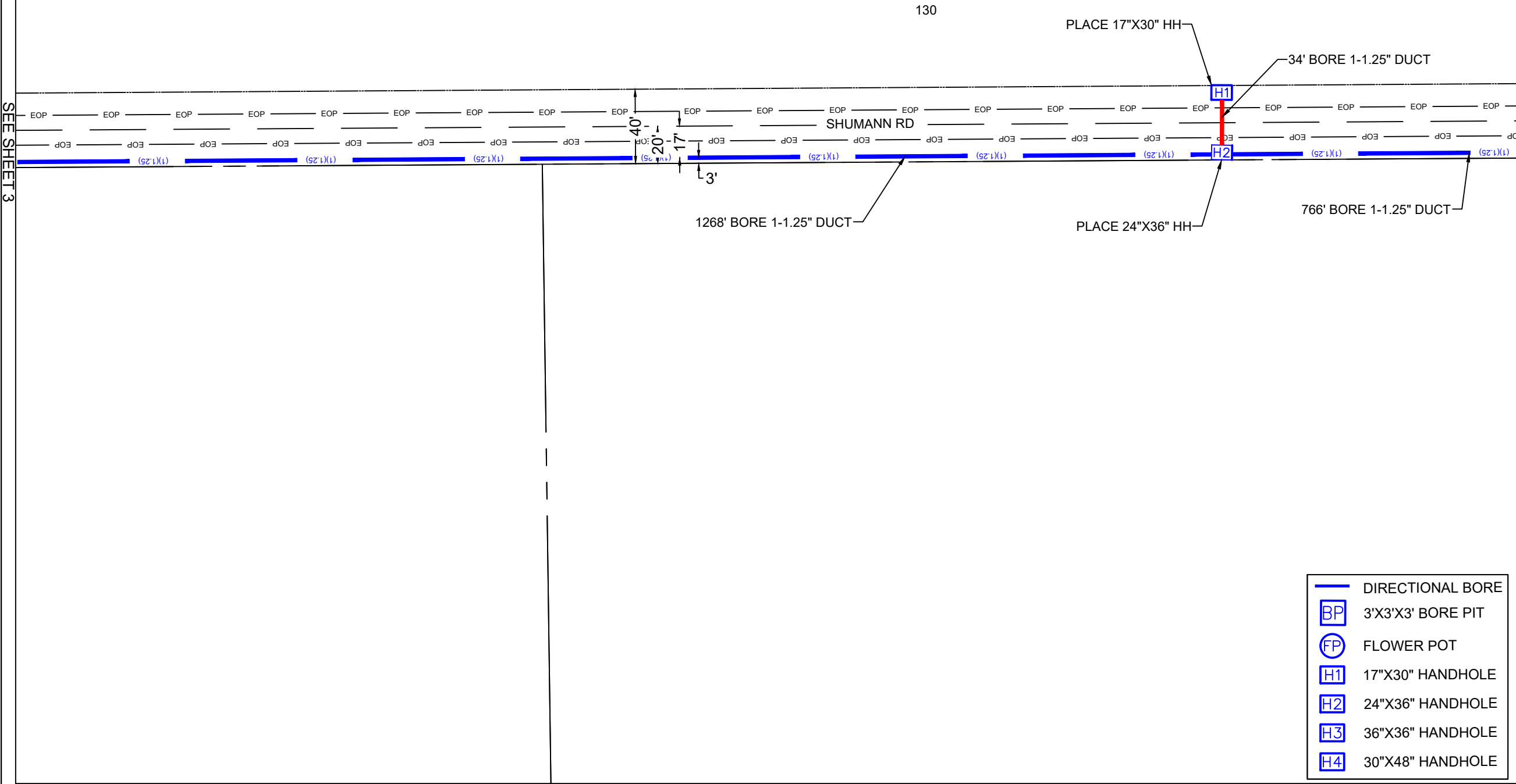


ATASCOSA COUNTY
SHUMANN RD - 5320502

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SHEET 3

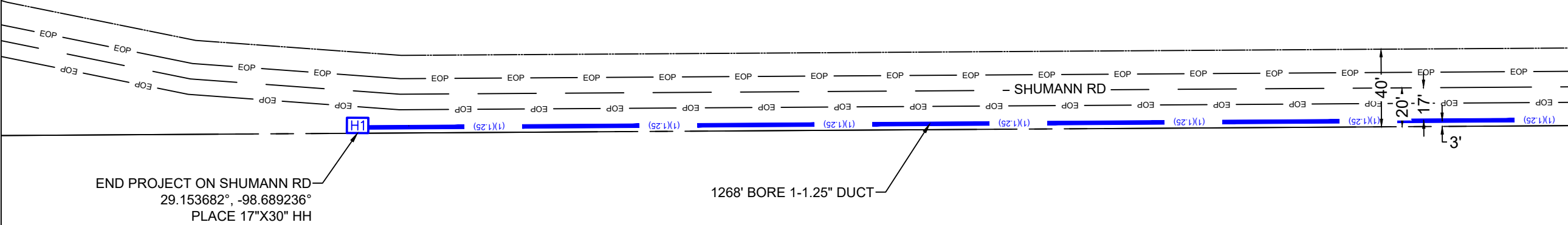
SHEET 1



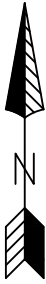
- DIRECTIONAL BORE
- BP 3'X3'X3' BORE PIT
- FP FLOWER POT
- H1 17"X30" HANDHOLE
- H2 24"X36" HANDHOLE
- H3 36"X36" HANDHOLE
- H4 30"X48" HANDHOLE



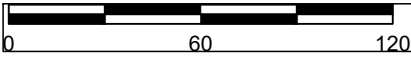
Know what's below.
Call before you dig.



- 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



SCALE: 1"= 60'



SPECIAL NOTES

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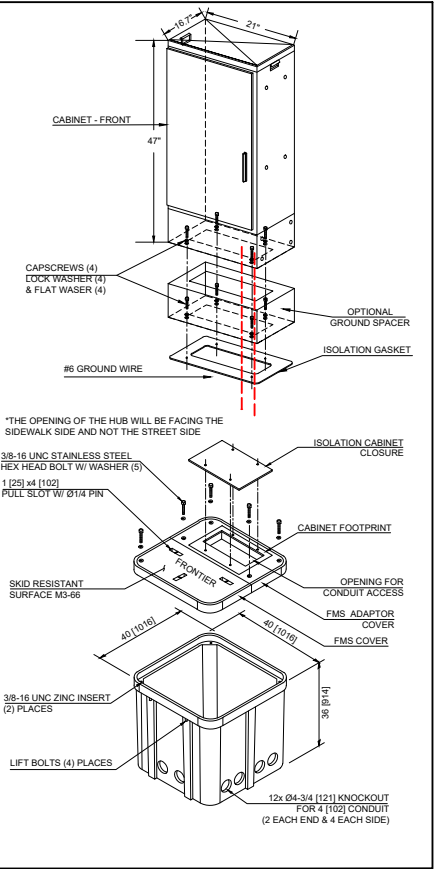


ATASCOSA COUNTY
SHUMANN RD - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON
DRAWN DATE: 9/12/2025		EXCH. CODE: 70428
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 4 OF 9

LEGEND AND DETAILS

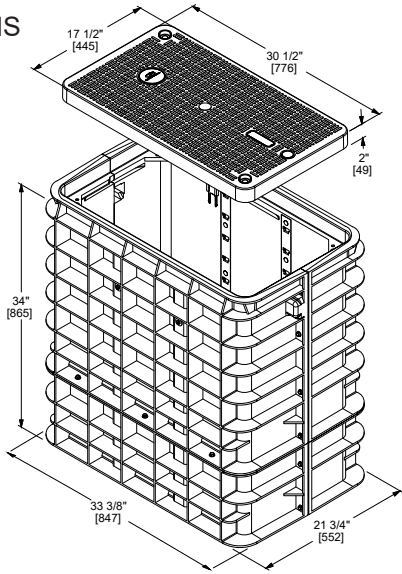
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



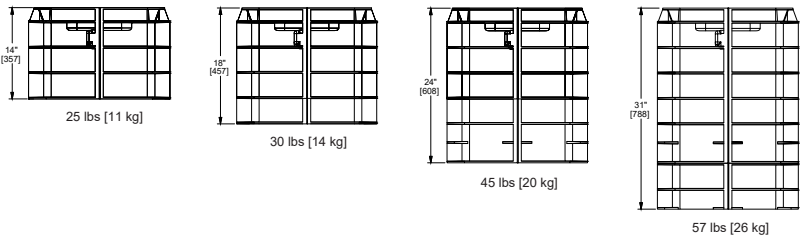
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

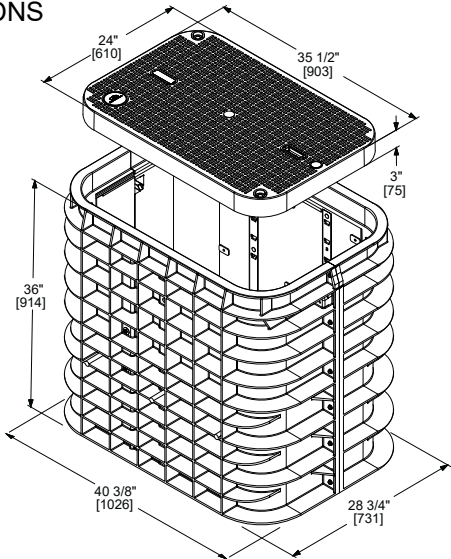


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

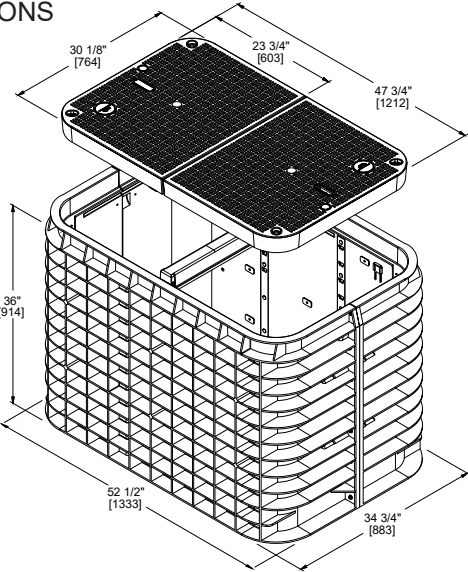


ADDITIONAL BODY DEPTHS

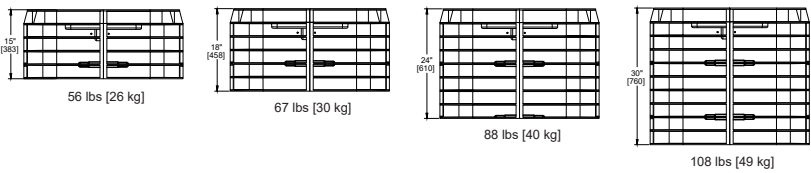
32 lbs [14 kg]	40 lbs [18 kg]	55 lbs [25 kg]	71 lbs [32 kg]
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3X5 BODY SPECIFICATIONS

Cover Weight	50 lbs [23 kg]
Pit Weight	129 lbs [59 kg]
Assembled Weight	229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



ATASCOSA COUNTY
SHUMANN RD - 5320502

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SCALE:	1:60	PHONE:	512-759-5352
		PAGE:	5 OF 9

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
SHUMANN RD - 5320502**

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: SHUMANN RD-5320502.dwg
SCALE: 1:60	PHONE: 512-759-5352	PAGE: 6 OF 9	

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

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)
PUBLIC WORKS
STREET AND MAINTENANCE
GAS
SBC
ELECTRIC
WATER

PH#
PH#
PH#
PH#
PH#
PH#



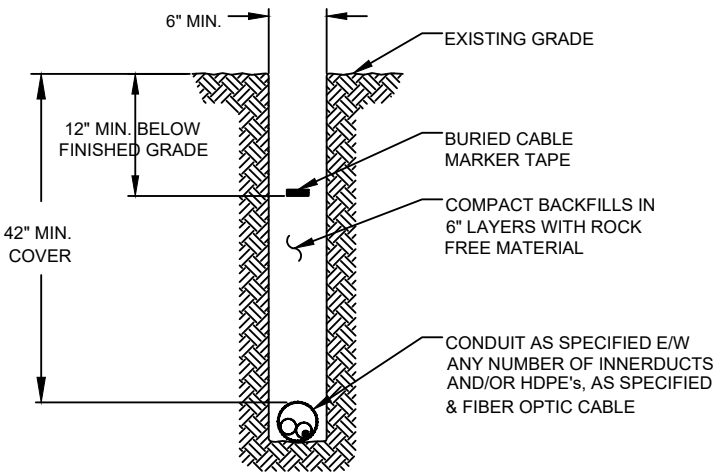
ATASCOSA COUNTY SHUMANN RD - 5320502

PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF		CNTY: ATASCOSA FILE: SHUMANN RD-5320502.dwg
SCALE: 1:60	PHONE: 325-944-9905	PAGE:	7 OF 9

CONSTRUCTION DETAILS

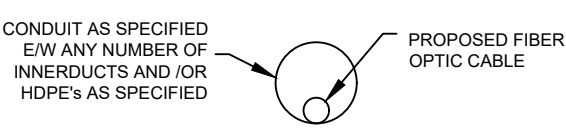
TYPICAL DETAIL "A"

TRENCH & PLACE CONDUIT



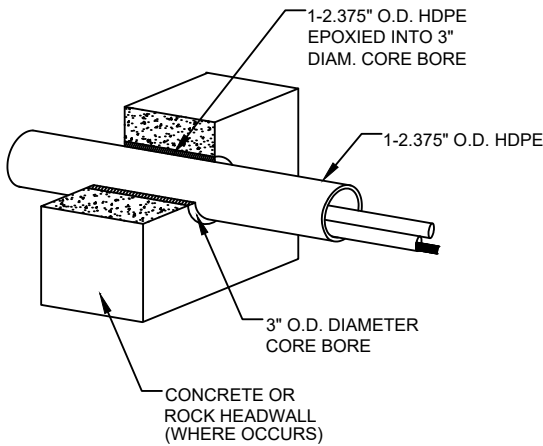
TYPICAL DETAIL "B"

CROSS SECTION OF PROPOSED HDPE



TYPICAL DETAIL "D"

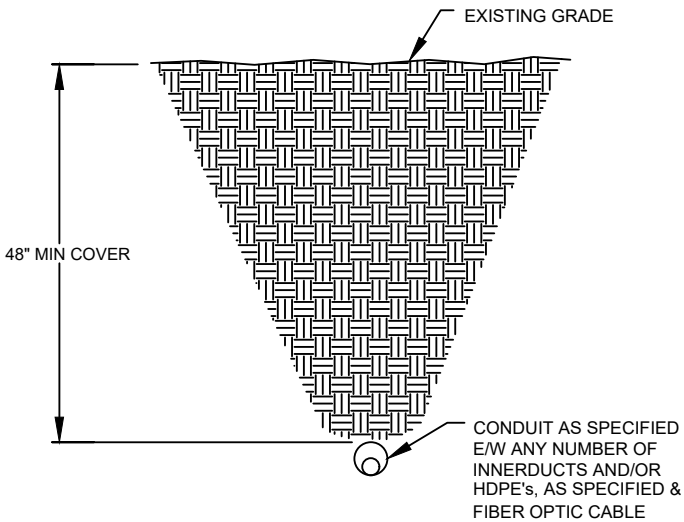
3" CORE BORE



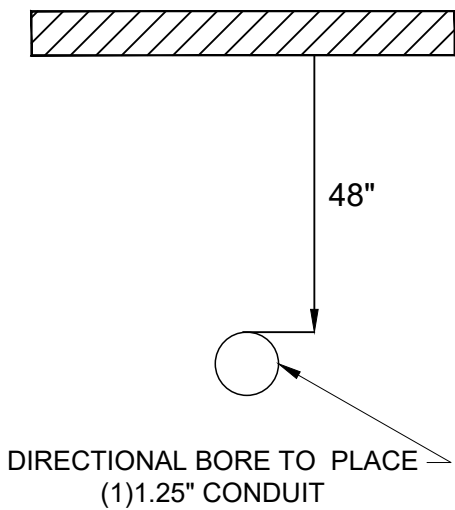
NOTE:
EPOXY GROUT IS USED AT BOTH ENDS OF CORE BORE TO SEAL GAP BETWEEN 2.375" CONDUIT AND PVC SLEEVE.

TYPICAL DETAIL "C"

DIRECTIONAL BORE CROSS SECTION FOR CONDUIT

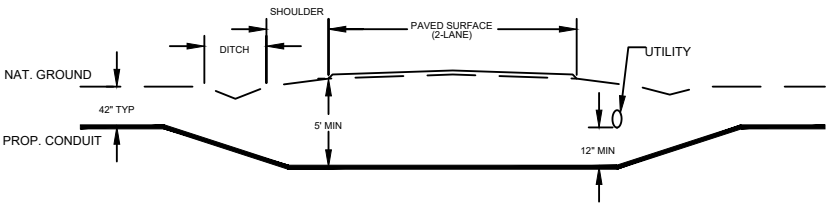


BORE DETAIL (PAVEMENT)



TYPICAL DETAIL "A"

TWO LANE - ASPHALT ROAD - NO CURB

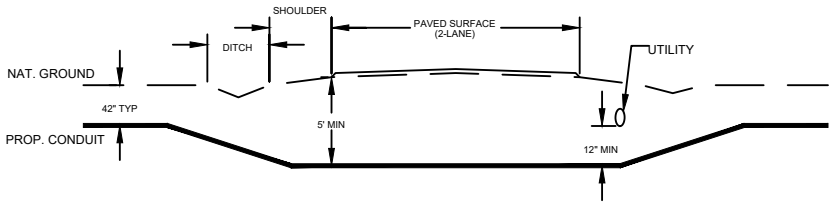


ATASCOSA COUNTY
SHUMANN RD - 5320502

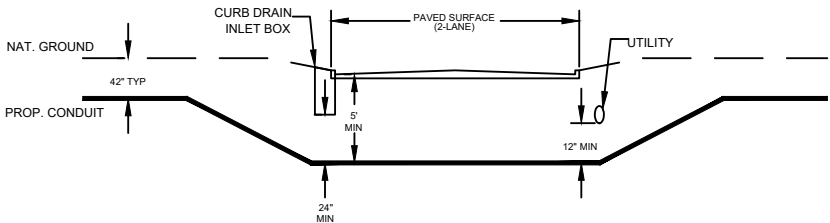
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DRAWN DATE:	9/12/2025	ENGR:	JEFF GOFF
SCALE:	1:60	PHONE:	512-759-5352
		EXCH. CODE:	70428
		FILE:	SHUMANN RD-5320502.dwg
		PAGE:	8 OF 9

ROAD CROSSING DETAILS

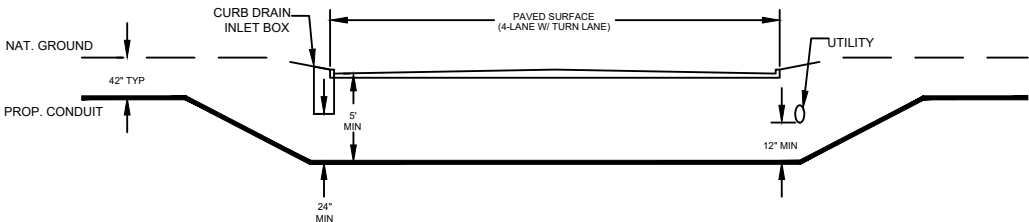
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



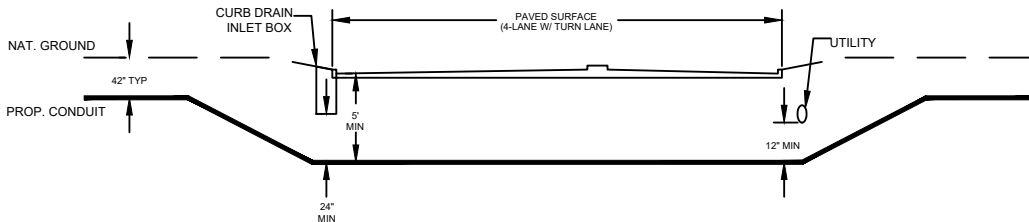
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



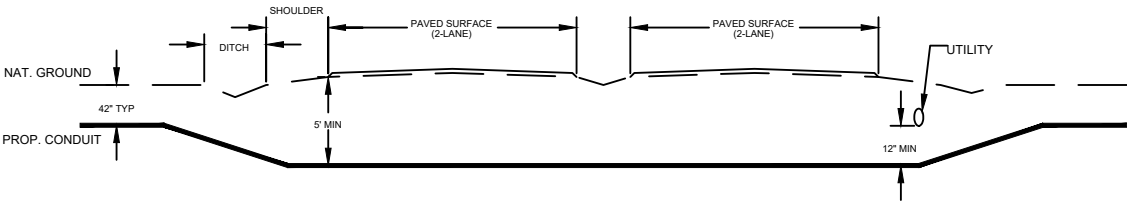
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



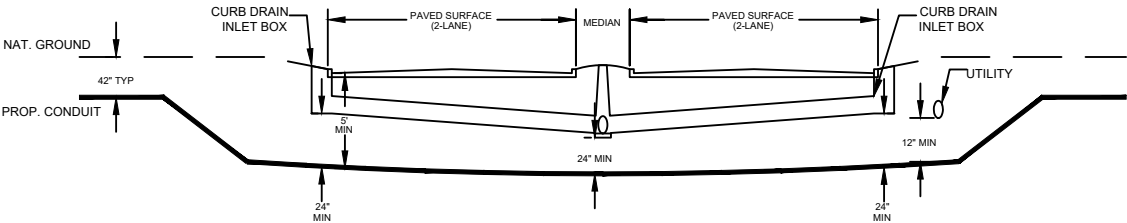
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
SHUMANN RD - 5320502

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PHONE: 325-944-9905		PAGE: 9 OF 9	

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

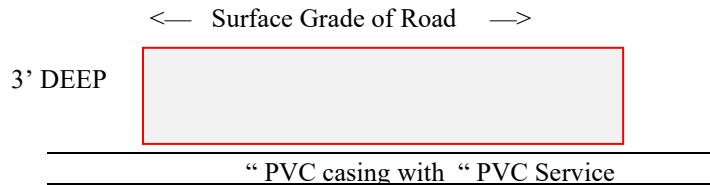
Date: 12/05/2025

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 Simpson Ln in Precinct 2

Atascosa County, Texas as follows: (give location, length, general design, etc.)

*See Attached
Approx. .16 mi.
or 862ft

(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 Simpson Ln
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:

Kennard "Bubba" Riley
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
5320502
SIMPSON LN

VICINITY MAP



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

SHEET INDEX

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



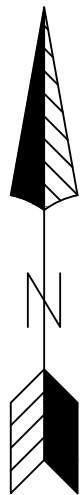
ATASCOSA COUNTY
SIMPSON LN - 5320502

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SCALE: 1:60	PHONE: 512-759-5352
	PAGE: i OF 8

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FILE: SIMPSON LN-5320502.dwg

LOCATION MAP

PROJECT AREA

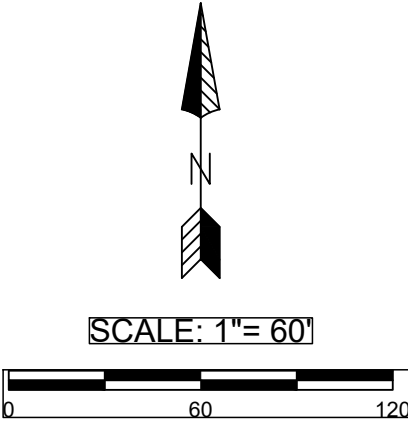
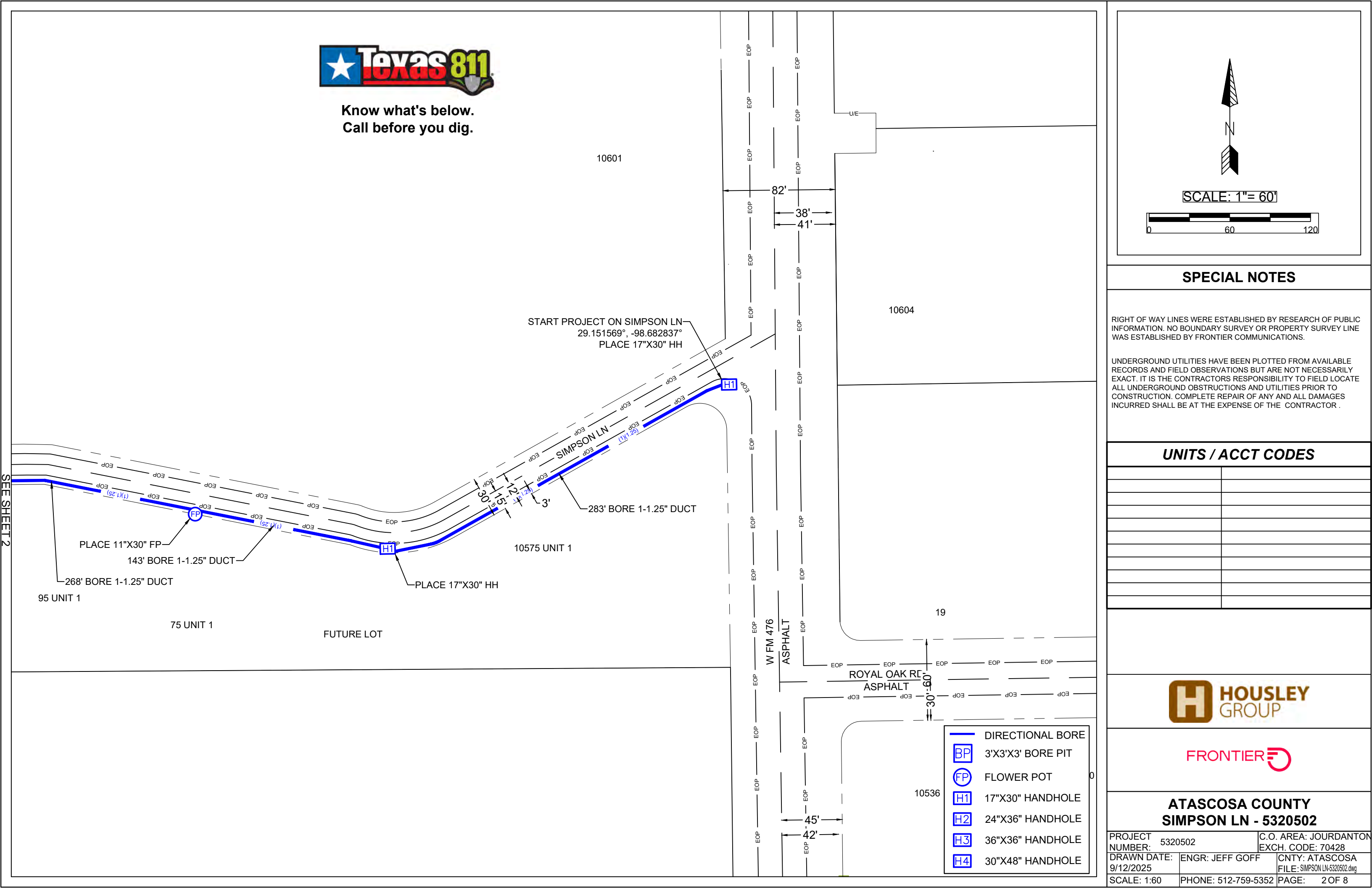


**ATASCOSA COUNTY
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PHONE: 325-944-9905		PAGE: 1 OF 8



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

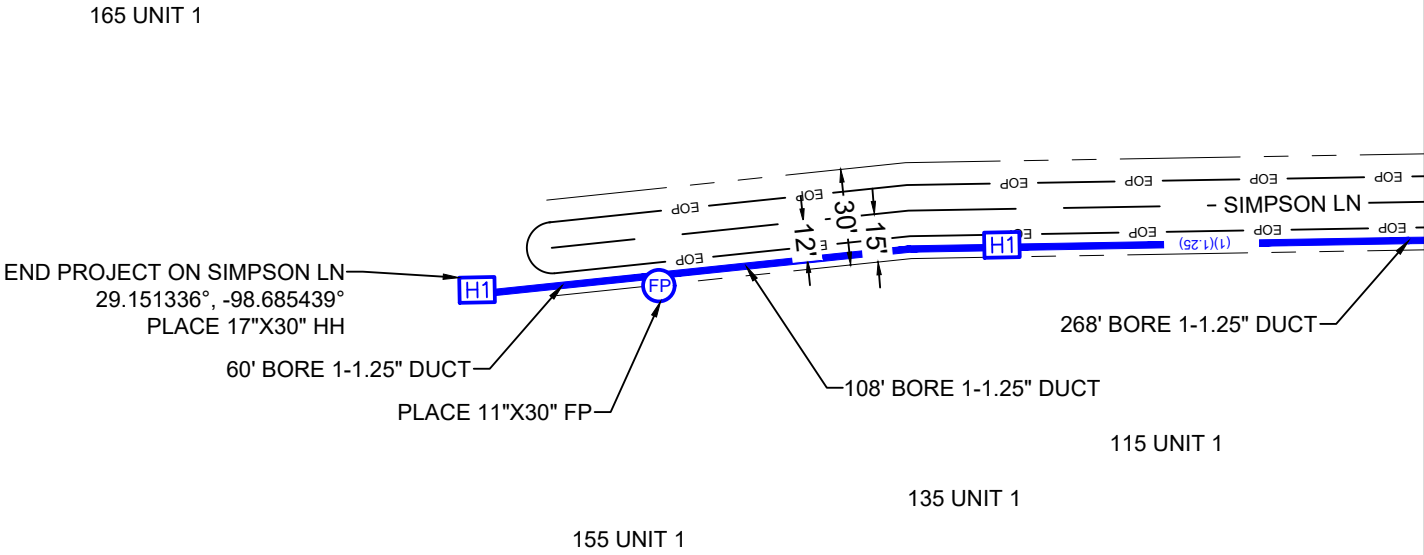


ATASCOSA COUNTY
SIMPSON LN - 5320502

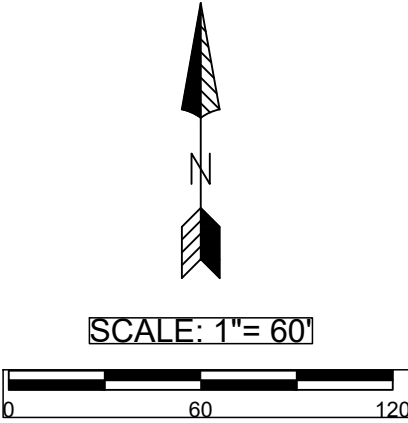
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SCALE: 1:60	PHONE: 512-759-5352	PAGE: 2 OF 8



Know what's below.
Call before you dig.



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



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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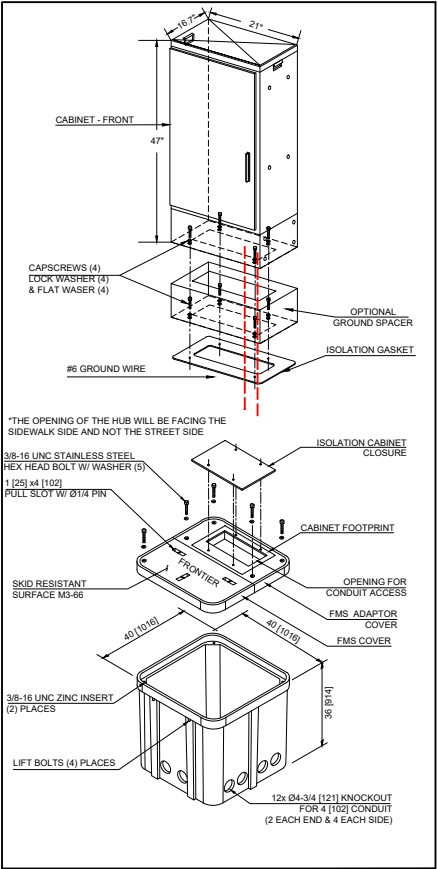


ATASCOSA COUNTY
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LEGEND AND DETAILS

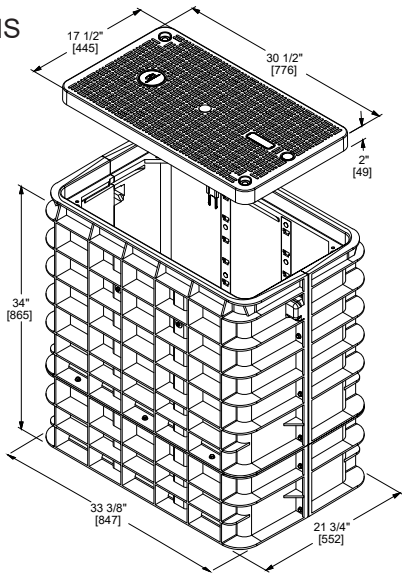
3'X3'X3' BORE PIT	BP
11"X11"FLOWER POT	FP
17"X30" HANDHOLE	H1
24"X36" HANDHOLE	H2
36"X36" HANDHOLE	H3
30"X48" HANDHOLE	H4
BORING UNDER ROAD	
EXISTING CABLE	
PROP (1)(1.25) DUCT	
PROP (2)(1.25) DUCT	
PROP (1)(1.50) DUCT	
PROP (2)(1.50) DUCT	
RIGHT OF WAY	
CENTER LINE	
EDGE OF PAVEMENT	



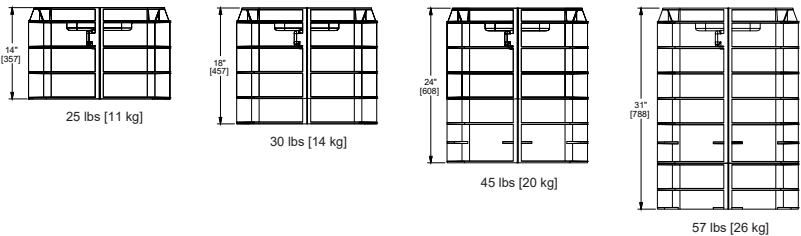
HUB DETAIL

17X30 BODY SPECIFICATIONS

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

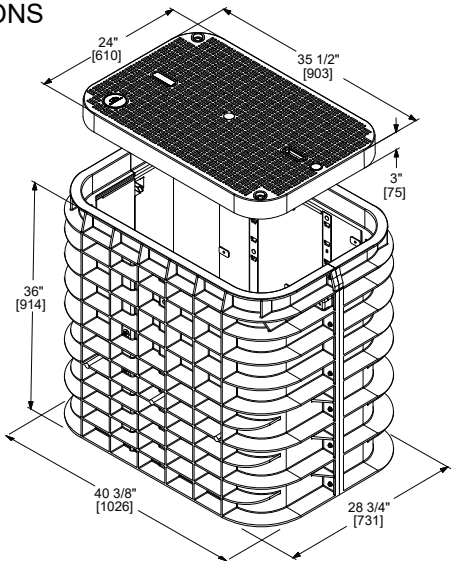


ADDITIONAL BODY DEPTHS



2X3 BODY SPECIFICATIONS

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

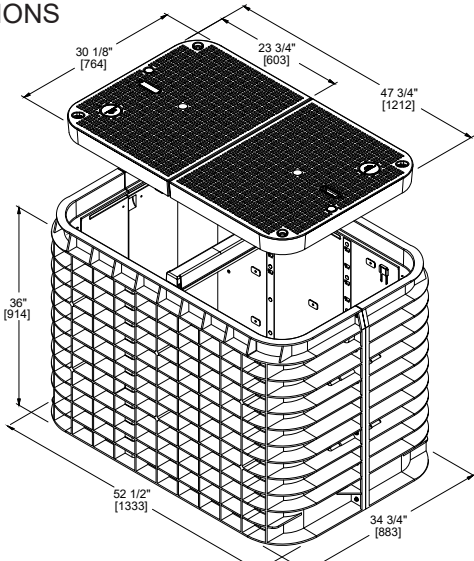


ADDITIONAL BODY DEPTHS

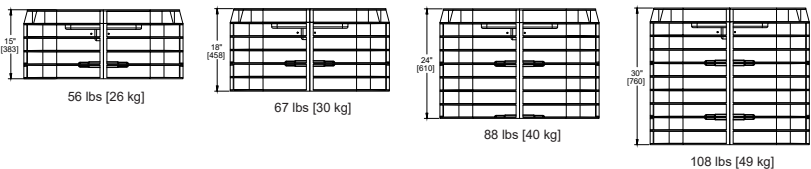
32 lbs [14 kg] 40 lbs [18 kg] 55 lbs [25 kg] 71 lbs [32 kg]

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
SIMPSON LN - 5320502

PROJECT NUMBER: 5320502	C.O. AREA: JOURDANTON EXCH. CODE: 70428
DRAWN DATE: 9/12/2025	ENGR: JEFF GOFF
SCALE: 1:60	PHONE: 512-759-5352
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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.

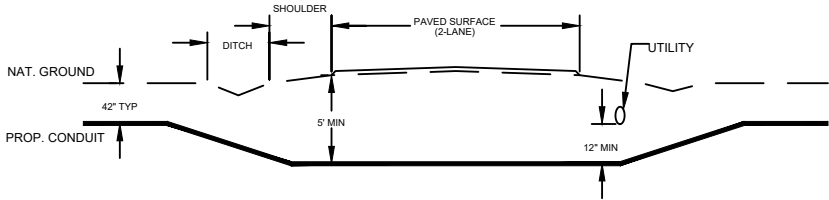


**ATASCOSA COUNTY
SIMPSON LN - 5320502**

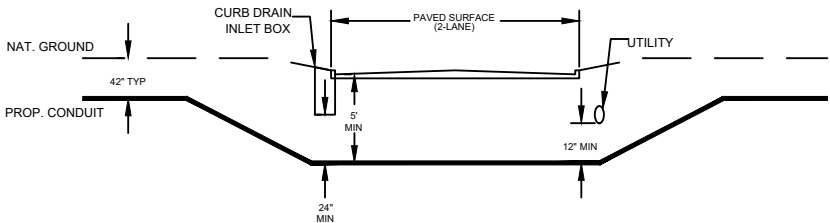
PROJECT NUMBER: 5320502		C.O. AREA: JOURDANTON EXCH. CODE: 70428	
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ROAD CROSSING DETAILS

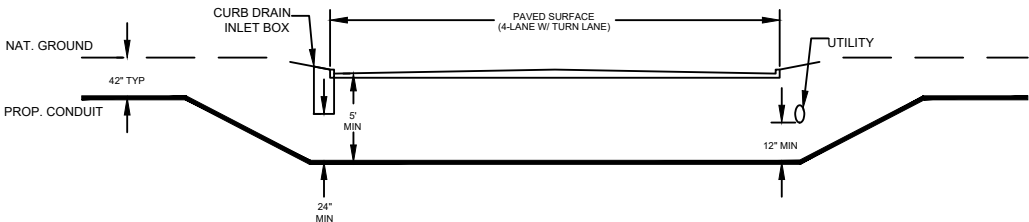
TYPICAL DETAIL "A"
TWO LANE - ASPHALT ROAD - NO CURB



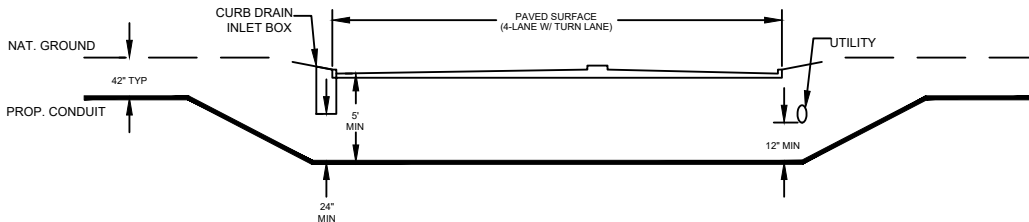
TYPICAL DETAIL "B"
TWO LANE - CURBED ROAD



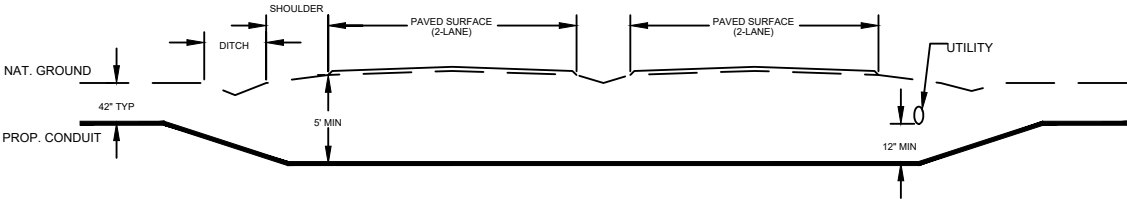
TYPICAL DETAIL "C"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - NO MEDIAN



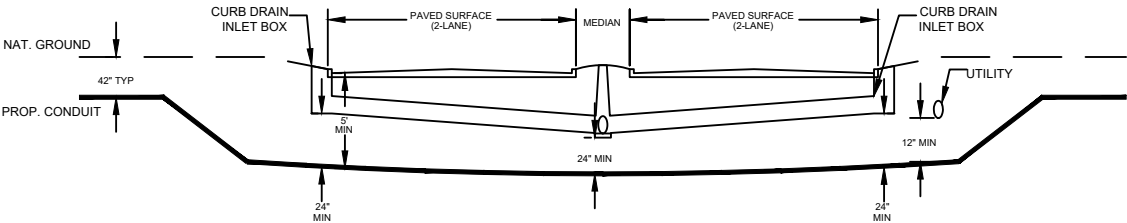
TYPICAL DETAIL "D"
FOUR LANE (W/ TURN LANE) - CURBED ROAD - WITH MEDIAN



TYPICAL DETAIL "E"
4 LANE - SPLIT ASPHALT ROAD - NO CURB



TYPICAL DETAIL "F"
4 LANE - SPLIT CURBED ROAD



ATASCOSA COUNTY
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