



**Planning  
Department**

**Anthony Uresti**  
*Director of Planning*

**Main Office**

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

**Precinct No. 1 Substation**

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

**Precinct No. 3 Substation**

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

**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

**THE STATE OF TEXAS**

**COUNTY OF HIDALGO**

**PRECINCT 1**

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

Date: 01/29/2024

FTR# 5314147  
HOUSLEY GROUP

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

**Information required:**

1. Name, Address and Phone number of Applicant:

HOUSLEY GROUP, 3550 BRYANT BLVD, SAN ANGELO, TX 76903

KEN WILSON-977-972-0161

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

FRONTIER 2611 45TH STREET, DICKINSON, TX 77539

KEVIN MOSELEY-512-818-2460

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

FRONTIER 2611 45TH STREET, DICKINSON, TX 77539

KEVIN MOSELEY-512-818-2460

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

HOUSLEY GROUP, 3550 BRYANT BLVD, SAN ANGELO, TX 76903

KEN WILSON-977-972-0161



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5. Is this a common carrier pipeline or utility? If yes, please submit the Applicant's Texas Railroad Commission Form "T-4" or similar form designating the facility:

NO

6. Does Applicant have the Power of Eminent Domain?

NO

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

NA

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

NA

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

Bore Crossing     Line Extension Along R.O.W.     Other Overlashing new aerial fiber optic cable to the existing Frontier aerial facilities already in place.

10. Where is the origin of the line?

26°07'36.31"N

11. Where is the destination of the line?

COVERS MULTIPLE STREETS AS SHOWN IN THE PERMIT

DRAWING



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

See sheet 22 of 23 Street Info

12. Utility Crossing Coordinate X: \_\_\_\_\_ Y: \_\_\_\_\_  
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:  
\_\_\_\_\_  
OVERLASHING NEW FIBER OPTIC CABLE TO EXISTING FRONTIER AERIAL FACILITIES ALREADY IN  
\_\_\_\_\_  
PLACE AND PLACING 1.5" HDPE PIPE BY DIRECTIONAL BORE METHOD AND PULLING FIBER IN THE DUCT  
\_\_\_\_\_
14. Pressure (each line):  
\_\_\_\_\_  
NA  
\_\_\_\_\_
15. Content (each line):  
\_\_\_\_\_  
NA  
\_\_\_\_\_
16. Estimated date of installation of Pipeline or Utility:  
\_\_\_\_\_  
After County Court Approval  
\_\_\_\_\_

Type text here



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

1. All pipelines or utilities herein will be horizontally placed within the right-of-way as determined by HCPD and at a minimum depth of five (5) feet below natural ground. Depth, horizontal, and vertical location shall be confirmed by HCPD Inspectors.
2. Location map, profile, and plans concerning the proposed pipeline or utility crossing will furnished with this application.
3. HCPD will be notified in writing ten days prior to the beginning date of construction under this permit.
4. Applicant will bear the entire expense of all future relocations of any pipelines or utilities should such relocation, at the sole discretion of the Hidalgo County Commissioners Court, be necessary for improvements, alteration, or maintenance of Hidalgo County's easement or property of interest.
5. Applicant will notify the HCPD at least 48 hours prior to covering work and or completion of its work and removal of its equipment from the job site to permit HCPD to make an inspection.
6. Upon notification by the HCPD, the Applicant will promptly repair or rectify any deficiency or condition caused by the Applicant's operations or installations under this permit. Applicant will leave easement in as near the same condition or better, in the HCPD's sole judgment, as it existed prior to the commencement of the operations under this permit.
7. Hidalgo County shall not be liable or responsible for, and shall be saved and held harmless by Applicant, and further shall be indemnified by Applicant, from and against any and all suits, actions, losses, damages, claims, or liability of any character, type, or description, including all expenses of litigation, court costs, attorney's fees, and engineering fees for injury or death to any person, or injury to any property, received or sustained by any person or persons or property, arising out of, or occasioned by, directly or indirectly, the performance of Applicant under this agreement, including claims and damages arising in part from the negligence of Hidalgo County.



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

It is the expressed intent of the parties to this agreement that the indemnity provided for in this section is extended by Applicant to indemnify and protect Hidalgo County from the consequences of Hidalgo County's own negligence, whether that negligence is the sole or contributory cause of the resultant injury death, or damage.

Applicant further agrees to defend, at its own expense, with attorneys acceptable to Hidalgo County and on behalf of Hidalgo County, and in the name of Hidalgo County, any claim or litigation brought against Hidalgo County in connection with any such injury, death or damage.

Before construction is begun on such pipeline or utility crossings, Applicant will furnish to the HCPD a certificate of insurance (or other security approved by the HCPD) payable to Hidalgo County and protecting Hidalgo County (as an additional named insured) against any claims for personal injuries or damages to property resulting from the operations of Applicant, its agents, servants, employees, and contractors under this permit. Insurance is to be supplied in accordance with the attached Schedule A.

8. Hidalgo County makes no warranties, expressed or implied, in the granting of this permit; nor does Hidalgo County purport to grant any property interest or exclusive privileges whatsoever by granting such permit. It is specifically understood that Hidalgo County is not the agent for, nor does it act for, the fee owners or any persons or entities having any right, or title to possession of the land upon which Hidalgo County's easement or other property interest is located. Furthermore, in granting this permit Hidalgo County makes no representation or warranty that it has any property interest, including, but not limited to, an easement or right of way, in the land upon which Applicant constructs, maintains, repairs, or modifies the pipelines or utilities, made the subject of this application, nor does Hidalgo County make any representation or warranty as to the validity, quality or extent of such property interest, if any. Applicant acknowledges its understanding that Hidalgo County in granting this permit, does not convey or grant to Applicant any rights, title or interest for which is has no legal authority to grant or convey.
9. Applicant binds itself to comply with all federal, state, and local laws or regulations and will obtain all necessary permits from all local and federal agencies required by law before installation or construction is begun.



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10. Applicant will install its pipelines and utilities in a manner and location as shown in the plans and specifications filed with HCPD in support of this application for permit. Hidalgo County Planning Department's representative may at any time make such inspection as such engineer or other representation may deem necessary to assure that the construction of the pipeline or utilities is in accordance with the plans and specifications submitted, and said engineer or representative shall have the right to temporarily suspend Applicant's work if necessary, while such inspection is being made. Should Applicant not install the pipelines or utilities in accordance with the terms and conditions of this permit, Applicant agrees that Hidalgo County shall have the right to require, at Applicant's expense, the removal of the pipelines and utilities and its replacement in conformance to said plans and specifications and conditions of this permit. Hidalgo County may revoke this permit and suspend all work hereunder if it is determined by Hidalgo County that the pipelines or utilities are not being installed in accordance with such plans and specifications and conditions of this permit. The suspension or revocation of this permit shall not be a basis for a claim for damages against Hidalgo County.
11. Except in emergency situations where it is necessary to protect life and property, Applicant will not make any change, modification, or alteration in or to the pipelines or utilities without first securing a new or amended permit from Hidalgo County prior to the making of any such change. Applicant will maintain the pipelines or utilities hereby authorized in good and safe condition, and in accordance with plans, specifications, and this permit.
12. Applicant agrees to pay HCPD a permit fee to cover administrative costs in the amount of **\$500.00**, plus a reimbursement to HCPD for any necessary engineering fees which may be incurred for the study and processing of the Application. This fee will permit a single pipeline or utility to be within County right-of-way. Applicant further agrees to pay an additional fee of **\$500.00** for each additional line included in permit application at the same location; however, more than one location may be included in a single application.

Requests to lay additional line or lines, not included in an initial permit application, must be made by separate application, with new permit fees paid accordingly and support data provided.



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

13. The Applicant is allowed one hundred twenty days (120) from the granting of the permit to start construction of the pipelines or utilities crossings. Once started, the Applicant is allowed ninety (90) days to complete all work under such permit. All construction must be completed within two hundred ten (210) days from the date of issuance of permit. Upon application, extension of the time periods set forth in this paragraph may be granted by the Hidalgo County Commissioners Court. Such applications for extension must be received by HCPD at least thirty days before the expiration of the two hundred ten (210) days period. A new permit fee, in accordance with Paragraph 12 hereof, will be charged for each extension granted.

Construction of any pipeline or utility crossing will not begin until written approval has been given by HCPD.

14. All provisions of the Pipeline and Utility Permit Administration Policy of Hidalgo County, if any, and all amendments thereto, are hereby incorporated herein as part of the terms and conditions of this permit for all purposes.
15. Applicant warrants and represents that it has secured from all fee owners of the involved property an easement or other property rights to construct, repair or modify the pipeline or utility in the manner set forth herein.
16. This Pipeline and Utility Permit if granted by Hidalgo County is subject to any and all other requirements, specifications and conditions listed in Exhibit A attached hereto.
17. Hidalgo County requires all coordinates of all utility crossings. Horizontal datum to be in NAD 83 State Plane Texas South 4205 feet and vertical datum in NAVD 88 Geoid 12a.



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

18. This permit constitutes the entire agreement between the parties with regard to the subject matter hereof, and all prior agreements, representations, and negotiations between the parties regarding the subject matter are hereby superseded. This permit shall not be altered or amended except by an agreement in writing executed by the parties hereto.

19. Applicant warrants and represents that its undersigned representative has full authority to bind Applicant to the terms and conditions of the foregoing Application and Agreement for Pipeline or Utility Permit.

DATED this 30TH day of JANUARY, 2024.

SANDEEP REDDY BODDAPATI

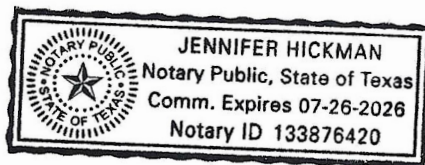
(Name of Applicant – Printed or Typed)

By: *Sandeep*  
Signature

Title: Delivery Manager

STATE OF TEXAS  
COUNTY OF COLLIN

SUBSCRIBED AND SWORN TO before me the Applicant,  
Sandeep Boddapati on this 30 day of January, 2024  
to which witness my hand and seal of office.



*Jennifer Hickman*  
Notary Public for the State of Texas  
My Commission Expires: 7/26/26



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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

Came on for consideration this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_. The above and foregoing Application for Pipeline and Utility  
Permit, and after consideration of the same by the Hidalgo County  
Commissioners Court, said Application and Agreement for Pipeline or  
Utility Permit is hereby APPROVED.

HIDALGO COUNTY:

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



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# **PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

## **EXHIBIT A**

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



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 01/29/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement.

Table with 2 main columns: PRODUCER (Trimble-Batjer Insurance Associates LLP) and CONTACT NAME (Lisa Friend). Includes sub-sections for INSURER(S) AFFORDING COVERAGE with details for Zurich American, Homesite, and SiriusPoint.

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

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

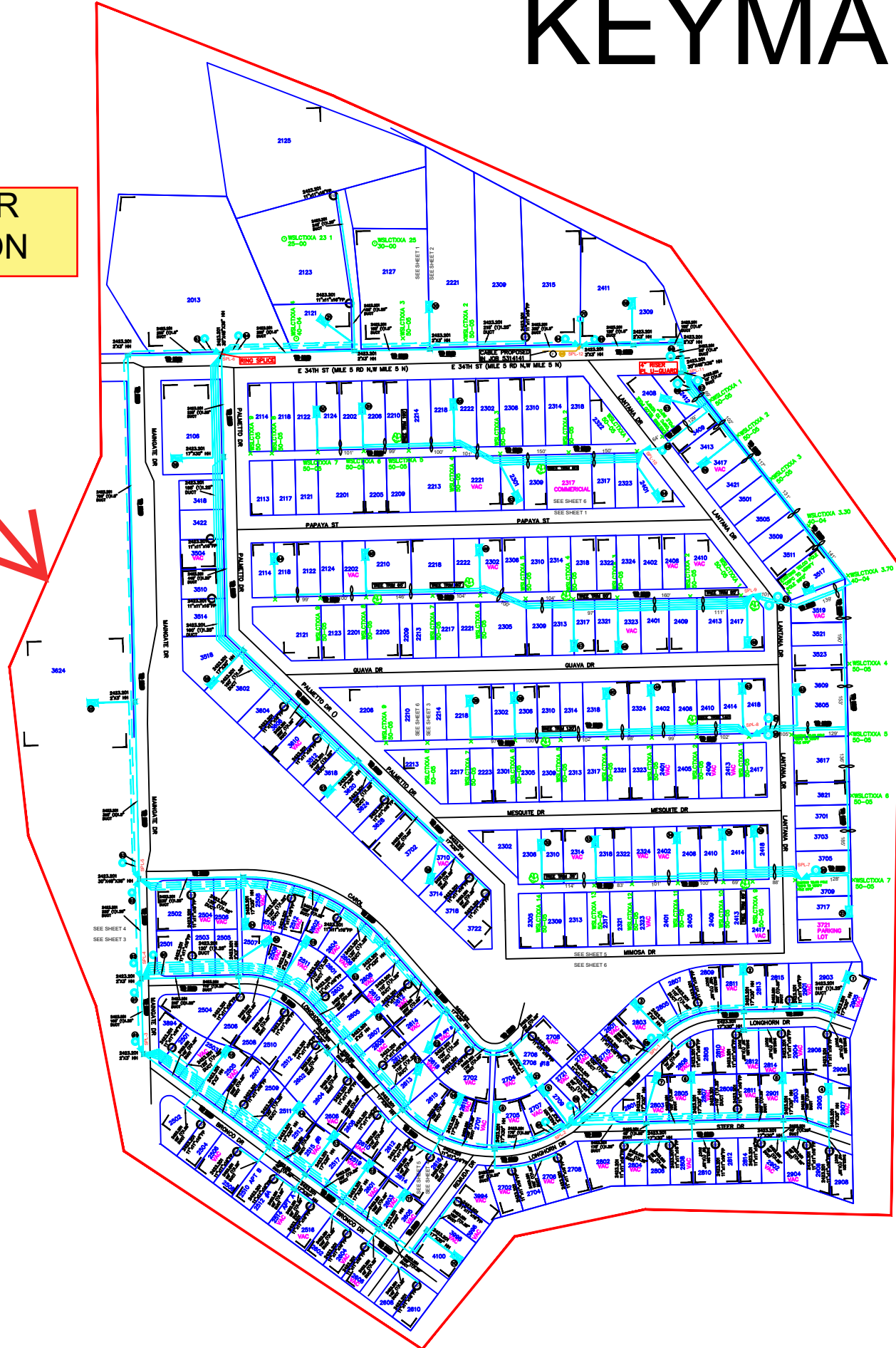
Main table listing insurance coverages: COMMERCIAL GENERAL LIABILITY (GLO3538421-00), AUTOMOBILE LIABILITY (BAP3538422-00), UMBRELLA LIAB (CXP-005514-01), WORKERS COMPENSATION AND EMPLOYERS' LIABILITY (WC3538420-00), and Excess Liability (TSX-000467-23). Includes columns for INSR LTR, TYPE OF INSURANCE, POLICY NUMBER, EFF/EXP dates, and LIMITS.

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


Table with 2 columns: CERTIFICATE HOLDER (Hidalgo County Planning Department) and CANCELLATION (Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions. Includes signature of authorized representative).

# KEYMAP

THIS BOUNDARY COMES UNDER HIDALGO COUNTY JURISDICTION



REVISIONS		



**Frontier**  
COMMUNICATIONS

WESLACO  
FDH-HUB-H2005

PROJECT NUMBER: 5314147	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 01/29/2024	ENGR: CYIENT PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:

CNTY: HIDALGO  
FILE:  
DWG KEY OF -  
SEC:



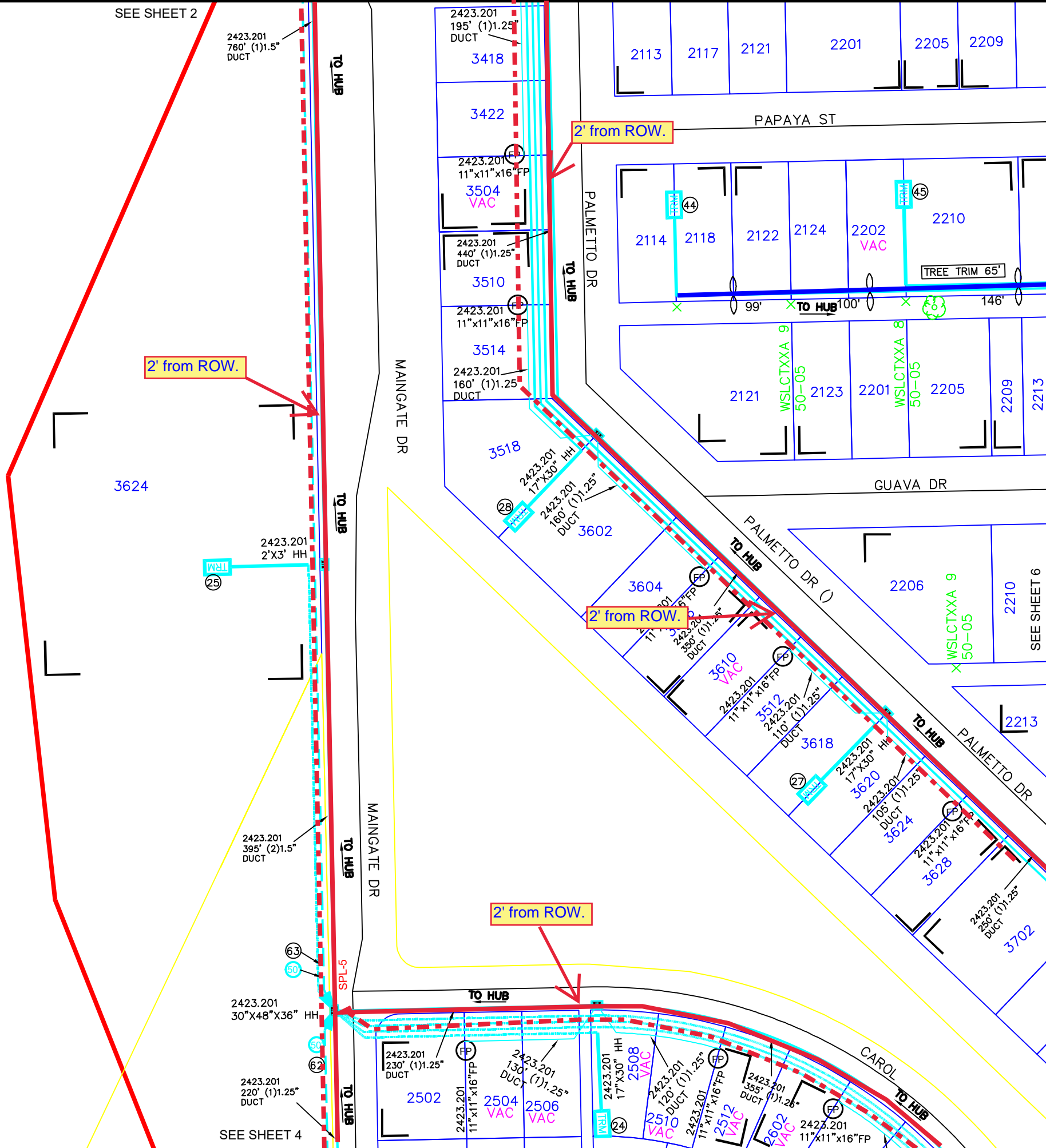


- ②④ 2423.201  
FIBER TERM  
6 PORT 500FT(265FT)  
ARFTP FT-205425  
ARFTP H2005,151-156
- ②⑤ 2423.201  
FIBER TERM  
4 PORT 500FT(420FT)  
ARFTP FT-205426  
ARFTP H2005,157-160
- ②⑦ 2423.201  
FIBER TERM  
6 PORT 1500FT(1055FT)  
ARFTP FT-205428  
ARFTP H2005,175-180
- ②⑧ 2423.201  
FIBER TERM  
6 PORT 1000FT(715FT)  
ARFTP FT-205429  
ARFTP H2005,181-186
- ④④ 2421.201  
FIBER TERM  
4 PORT 1500FT(1115FT)  
ARFTP FT-205445  
ARFTP H2005,277-280
- ④⑤ 2421.201  
FIBER TERM  
8 PORT 1000FT(910FT)  
ARFTP FT-205446  
ARFTP H2005,281-288
- ⑥② 325' 2423.201  
FO 144  
ARFTP H2005,1-132+  
XD,133-144
- ⑥③ 1465' 2423.201  
FO 288  
ARFTP H2005,1-168+  
XD,169-288

**NOTE:**  
PLACE BURIED FIBER CABLES IN NEW DUCT.

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

NOTE:  
1)NOT SERVING TO MDU'S/PARKING/  
2)VACANT LOTS ARE MARKED IN  
MAGENTA COLOR



- AERIAL OVERLASH
- DIR.BORE TO PLACE DUCT
- - - PULL FIBER IN DUCT

UNITS / ACCT CODES	
FP032	2085
FP029	995
FP43F	1465
FP015	2
FP017	4
FS51	20
FS14A	1
FP58A	8
FP58B	4
FP47B	65
FP59A	835
FP59B	2265
FP58D	1

REVISIONS	



**WESLACO**  
**FDH-HUB-H2005**

PROJECT NUMBER: 5314147	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 01/29/2024	ENGR: HOUSLEY
PHONE: N/A	CNTY: HIDALGO
SCALE: 1:100	TAX DISTRICT: T0684
DWG 3 OF 7	FILE:
TWNSHP:	RNG:
SEC:	

- ⑪ 2423.201  
FIBER TERM  
6 PORT 1000FT(675FT)  
ARFTP FT-205412  
ARFTP H2005,67-72
- ⑫ 2423.201  
FIBER TERM  
4 PORT 1000FT(575FT)  
ARFTP FT-205413  
ARFTP H2005,73-76
- ⑬ 2423.201  
FIBER TERM  
6 PORT 1000FT(480FT)  
ARFTP FT-205414  
ARFTP H2005,77-82
- ⑭ 2423.201  
FIBER TERM  
6 PORT 500FT(385FT)  
ARFTP FT-205415  
ARFTP H2005,85-90
- ⑮ 2423.201  
FIBER TERM  
6 PORT 500FT(195FT)  
ARFTP FT-205416  
ARFTP H2005,91-96
- ⑰ 2423.201  
FIBER TERM  
6 PORT 1000FT(745FT)  
ARFTP FT-205418  
ARFTP H2005,101-106
- ⑱ 2423.201  
FIBER TERM  
6 PORT 500FT(360FT)  
ARFTP FT-205420  
ARFTP H2005,115-120
- ⑳ 2423.201  
FIBER TERM  
6 PORT 500FT(255FT)  
ARFTP FT-205421  
ARFTP H2005,121-126
- ㉓ 2423.201  
FIBER TERM  
6 PORT 1000FT(600FT)  
ARFTP FT-205424  
ARFTP H2005,145-150

- ⑥① 1195' 2423.201  
FO 96  
ARFTP H2005,1-60+  
XD,61-96
- ⑥② 270' 2423.201  
FO 96  
ARFTP H2005,61-96+  
XD,37-96
- ⑥③ 325' 2423.201  
FO 144  
ARFTP H2005,1-132+  
XD,133-144

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

NOTE:  
1)NOT SERVING TO MDU'S/PARKING/  
2)VACANT LOTS ARE MARKED IN  
MAGENTA COLOR

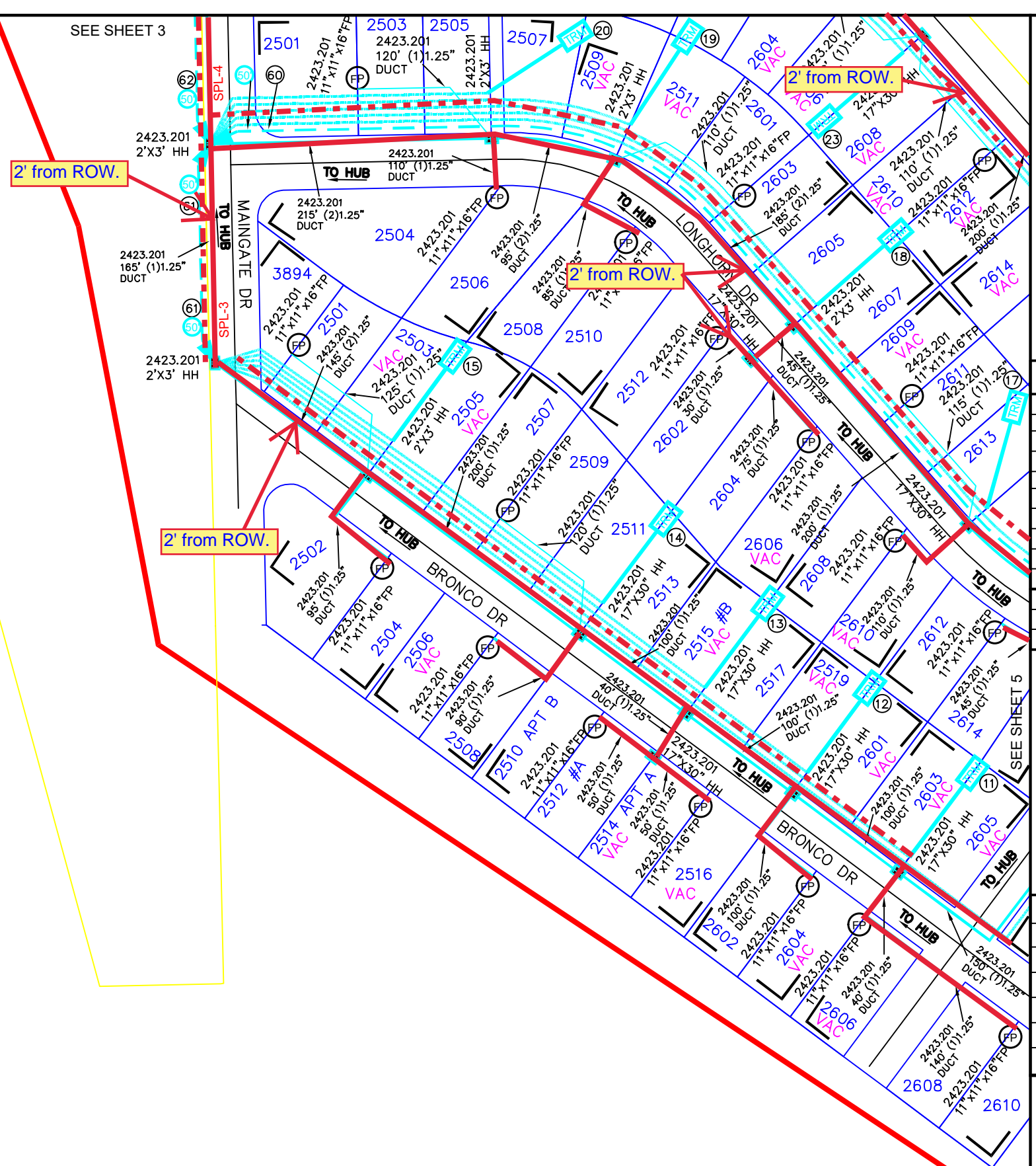
NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

SEE SHEET 3

2' from ROW.

2' from ROW.

2' from ROW.



- AERIAL OVERLASH
- DIR.BORE TO PLACE DUCT
- - - PULL FIBER IN DUCT

**UNITS / ACCT CODES**

FP032	4220
FP029	1645
FP43F	595
FP017	10
FS51	32
FS14A	1
FS51	28
FS14A	1
FP58A	19
FP58B	14
FP59A	1970
FP59B	630
FP59C	355

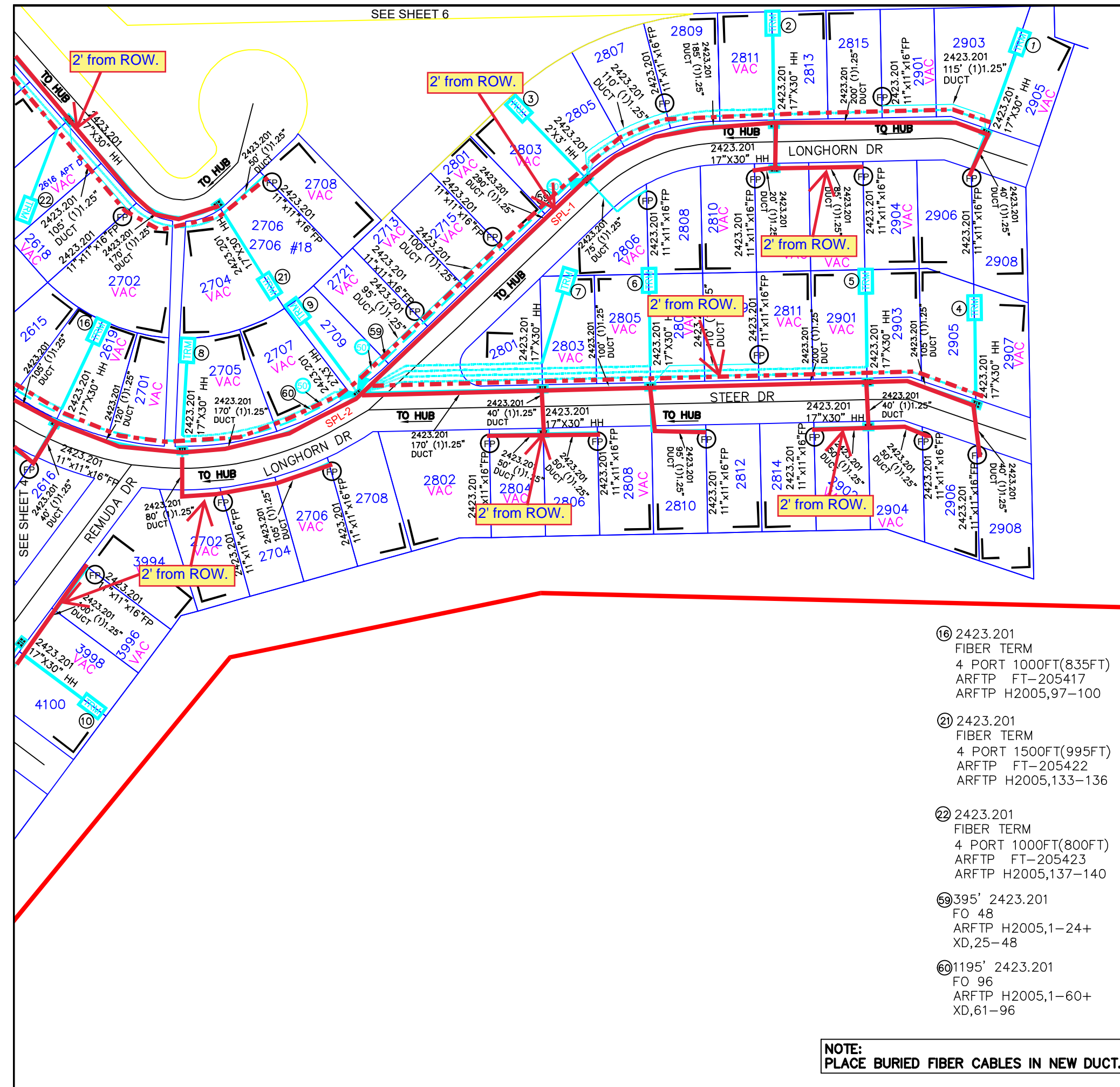
**REVISIONS**

NO.	DATE	DESCRIPTION



**WESLACO  
FDH-HUB-H2005**

PROJECT NUMBER: <b>5314147</b>	C.O. AREA: WESLACO	
EXCH. CODE: 70515	ENGR: HOUSLEY	
PHONE: N/A	CNTY: HIDALGO	
FILE:	DRAWN DATE: 01/29/2024	
TAX DISTRICT: T0684	SCALE: 1:100	
DWG 4 OF 7	RNG:	
SEC:	TWNSHP:	



① 2423.201  
FIBER TERM  
6 PORT 500FT(420FT)  
ARFTP FT-205402  
ARFTP H2005,1-6

② 2423.201  
FIBER TERM  
6 PORT 500FT(225FT)  
ARFTP FT-205403  
ARFTP H2005,7-12

③ 2423.201  
FIBER TERM  
6 PORT 100FT(50FT)  
ARFTP FT-205404  
ARFTP H2005,13-18

④ 2423.201  
FIBER TERM  
4 PORT 1000FT(600FT)  
ARFTP FT-205405  
ARFTP H2005,25-28

⑤ 2423.201  
FIBER TERM  
6 PORT 1000FT(500FT)  
ARFTP FT-205406  
ARFTP H2005,29-34

⑥ 2423.201  
FIBER TERM  
6 PORT 500FT(300FT)  
ARFTP FT-205407  
ARFTP H2005,37-42

⑦ 2423.201  
FIBER TERM  
6 PORT 500FT(205FT)  
ARFTP FT-205408  
ARFTP H2005,43-48

⑧ 2423.201  
FIBER TERM  
6 PORT 500FT(195FT)  
ARFTP FT-205409  
ARFTP H2005,49-54

⑨ 2423.201  
FIBER TERM  
6 PORT 100FT(50FT)  
ARFTP FT-205410  
ARFTP H2005,55-60

⑩ 2423.201  
FIBER TERM  
6 PORT 1000FT(810FT)  
ARFTP FT-205411  
ARFTP H2005,61-66

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

NOTE:  
1)NOT SERVING TO MDU'S/PARKING/  
2)VACANT LOTS ARE MARKED IN  
MAGENTA COLOR

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

- AERIAL OVERLASH
- DIR.BORE TO PLACE DUCT
- - - PULL FIBER IN DUCT

**UNITS / ACCT CODES**

FP032	1525
FP029	1020
FP43F	1590
FP017	13
FS51	18
FS14A	1
FS51	34
FS14A	1
FP58A	21
FP58B	16
FP59A	2280
FP59B	635

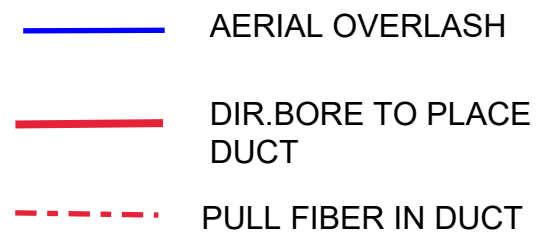
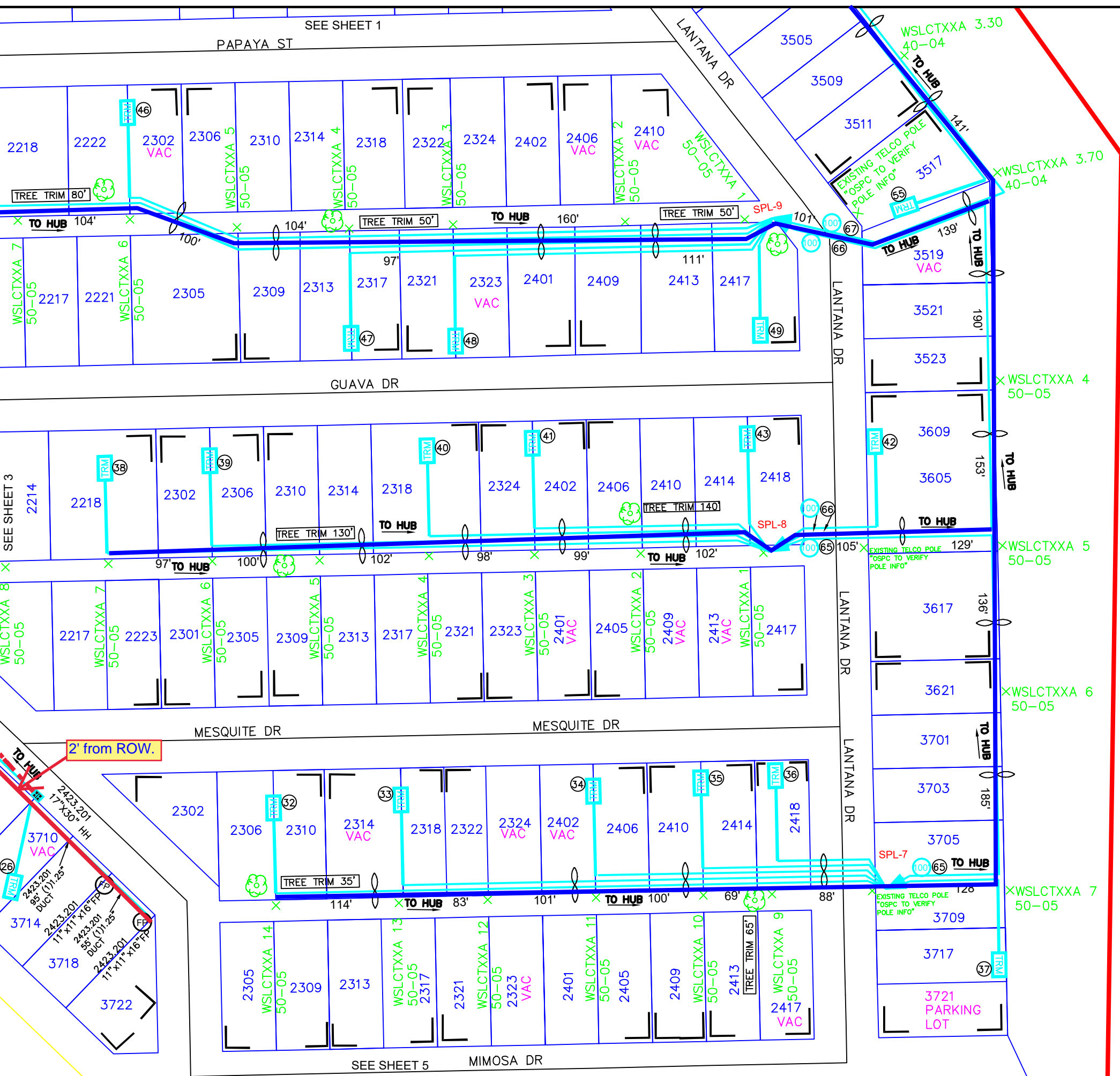
**REVISIONS**

NO.	DATE	DESCRIPTION



**WESLACO  
FDH-HUB-H2005**

PROJECT NUMBER: <b>5314147</b>	C.O. AREA: WESLACO	
	EXCH. CODE: 70515	
DRAWN DATE: <b>01/29/2024</b>	ENGR: HOUSLEY	CNTY: HIDALGO
	PHONE: N/A	FILE:
SCALE: 1:100	TAX DISTRICT: T0684	DWG 5 OF 7
TWNSHP:	RNG:	SEC:



UNITS / ACCT CODES	
FP033A	2405
FP034A	5318
FP23D	2770
FP017	1
FP015	17
FS51	32
FS14A	1
FS51	36
FS14A	1
FS51	40
FS14A	1
FP58A	2
FP58A	4
FP47B	550
FP59A	155

REVISIONS		



**WESLACO**  
**FDH-HUB-H2005**

PROJECT NUMBER: <b>5314147</b>	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 01/29/2024	ENGR: HOUSLEY
SCALE: 1:100	PHONE: N/A
TWNSHP:	TAX DISTRICT: T0684
	CNTY: HIDALGO
	FILE:
	DWG 6 OF 7
	SEC:

SEE SHEET 6-1 FOR ADDITIONAL REFERENCE

NOTE:  
OVERLASH AERIAL FIBER CABLE TO EXISTING COPPER

NOTE:  
1)NOT SERVING TO MDU'S/PARKING/  
2)VACANT LOTS ARE MARKED IN MAGENTA COLOR

②⑥ 2423.201  
FIBER TERM  
6 PORT 1500FT(1300FT)  
ARFTP FT-205427  
ARFTP H2005,169-174

④③ 2421.201  
FIBER TERM  
8 PORT 500FT(75FT)  
ARFTP FT-205444  
ARFTP H2005,269-276

③② 2421.201  
FIBER TERM  
6 PORT 1000FT(620FT)  
ARFTP FT-205433  
ARFTP H2005,205-210

④⑥ 2421.201  
FIBER TERM  
8 PORT 1000FT(660FT)  
ARFTP FT-205447  
ARFTP H2005,289-296

③③ 2421.201  
FIBER TERM  
4 PORT 1000FT(505FT)  
ARFTP FT-205434  
ARFTP H2005,211-214

④⑦ 2421.201  
FIBER TERM  
8 PORT 1000FT(455FT)  
ARFTP FT-205448  
ARFTP H2005,301-308

③④ 2421.201  
FIBER TERM  
8 PORT 500FT(325FT)  
ARFTP FT-205435  
ARFTP H2005,217-224

④⑧ 2421.201  
FIBER TERM  
6 PORT 500FT(365FT)  
ARFTP FT-205449  
ARFTP H2005,313-318

③⑤ 2421.201  
FIBER TERM  
4 PORT 500FT(235FT)  
ARFTP FT-205436  
ARFTP H2005,225-228

④⑨ 2421.201  
FIBER TERM  
6 PORT 100FT(75FT)  
ARFTP FT-205450  
ARFTP H2005,319-324

③⑥ 2421.201  
FIBER TERM  
4 PORT 500FT(170FT)  
ARFTP FT-205437  
ARFTP H2005,229-232

⑤⑤ 2421.201  
FIBER TERM  
4 PORT 1000FT(615FT)  
ARFTP FT-205456  
ARFTP H2005,361-364

③⑦ 2421.201  
FIBER TERM  
6 PORT 500FT(155FT)  
ARFTP FT-205438  
ARFTP H2005,233-238

⑤⑤ **830' 2421.201**  
**FO 48**  
**ARFTP H2005,205-240+**  
**XD,37-48**

③⑧ 2421.201  
FIBER TERM  
8 PORT 1000FT(670FT)  
ARFTP FT-205439  
ARFTP H2005,241-248

⑤⑥ **925' 2421.201**  
**FO 96**  
**ARFTP H2005,205-276+**  
**XD,73-96**

③⑨ 2421.201  
FIBER TERM  
4 PORT 1000FT(575FT)  
ARFTP FT-205440  
ARFTP H2005,249-252

⑤⑦ **1015' 2421.201**  
**FO 144**  
**ARFTP H2005,205-324+**  
**XD,121-144**

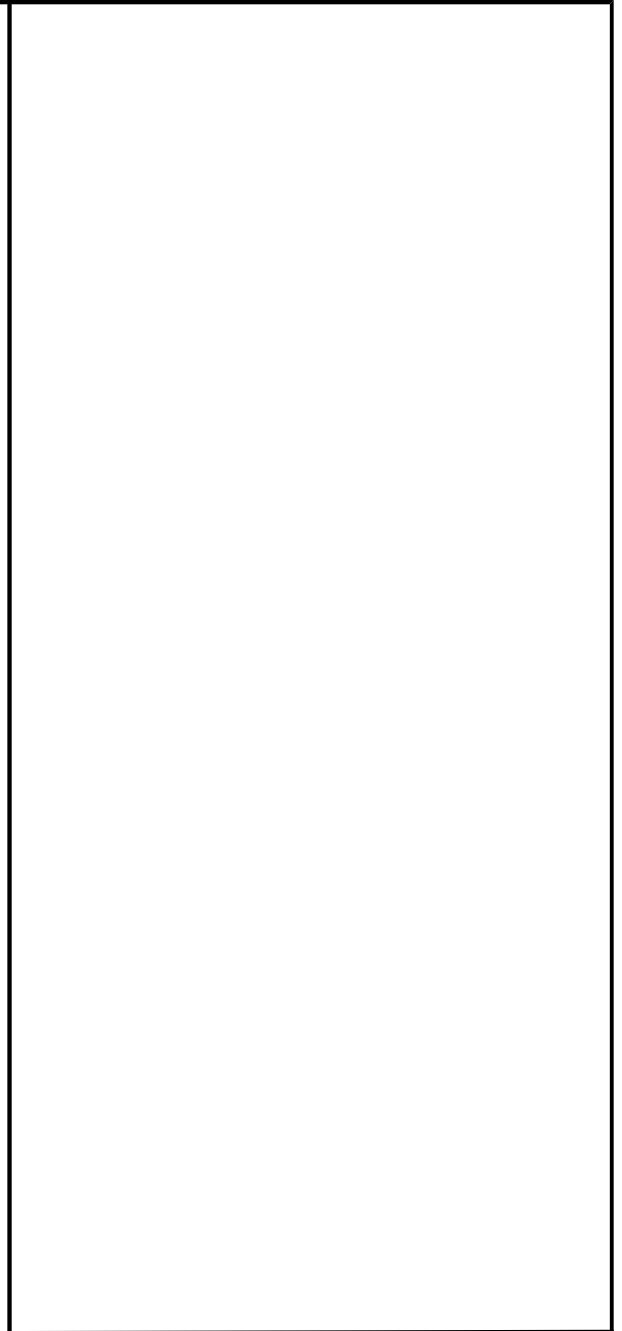
④⑩ 2421.201  
FIBER TERM  
8 PORT 500FT(375FT)  
ARFTP FT-205441  
ARFTP H2005,253-260

④① 2421.201  
FIBER TERM  
4 PORT 500FT(280FT)  
ARFTP FT-205442  
ARFTP H2005,261-264


④② 2421.201  
FIBER TERM  
4 PORT 500FT(160FT)  
ARFTP FT-205443  
ARFTP H2005,265-268

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

NOTE:  
1)NOT SERVING TO MDU'S/PARKING/  
2)VACANT LOTS ARE MARKED IN  
MAGENTA COLOR

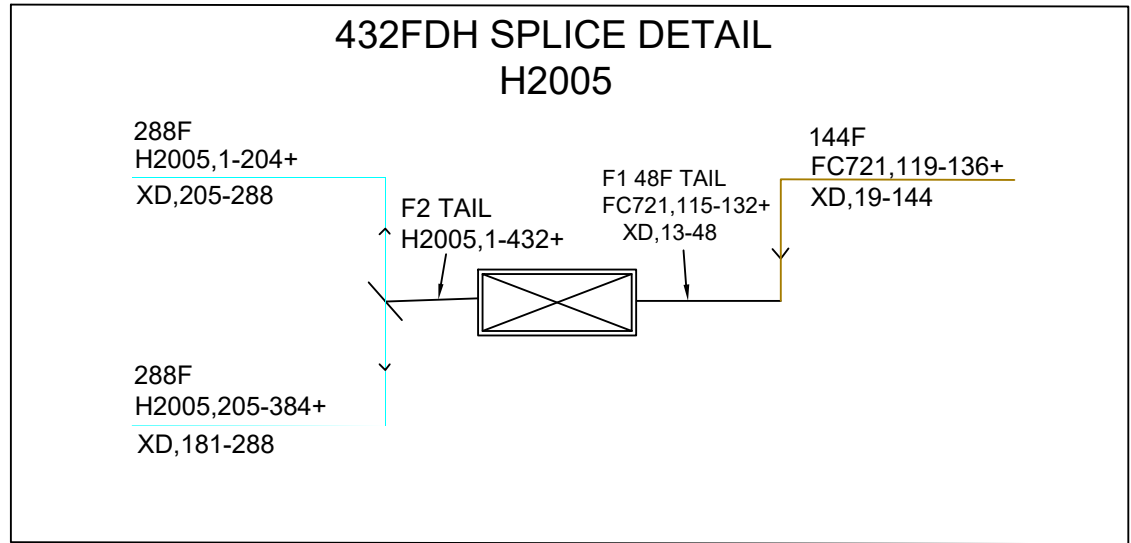


REVISIONS		



**WESLACO**  
**FDH-HUB-H2005**

PROJECT NUMBER: <b>5314147</b>	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: <b>01/29/2024</b>	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	CNTY: HIDALGO FILE:
TWNSHP:	TAX DISTRICT: T0684 DWG 6 OF 7 SEC:



HUB ID	HUB H2005
MATERIAL CODE	F3H-1G432UE
MANUFACTURER	COMMSCOPE
TYPE	FDH CABINET 48/432TYP PAD GEN 3
IN	H2005A,1-32
IN	H2005B,1-32
IN	H2005C,1-32
IN	XD,19-48
IN	FC721,115-132+
OUT	H2005,1-432

SPLITTER ID	H2005A
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,115-115
OUT	H2005A,1-32

SPLITTER ID	H2005B
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,116-116
OUT	H2005B,1-32

SPLITTER ID	H2005C
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,117-117
OUT	H2005C,1-32

70515-5314147  
2411 W 34TH ST  
H2005 (432)  
SPLITTERS 1:32

FDH 144/288/432  
44"H X 21.5" W X 13.5"D  
FIBER HUB TYPICAL

<u>SPLITTER</u>	IN	FC721,115-115
	OUT	H2005A,1-32
	IN	FC721,116-116
	OUT	H2005B,1-32
	IN	FC721,117-117
	OUT	H2005C,1-32
<u>HUB</u>	IN	H2005A,1-32
	IN	H2005B,1-32
	IN	H2005C,1-32
	IN	XD,19-48
	IN	FC721,115-132+
	OUT	H2005,1-432

PROPOSED FDH LOCATION  
2411 W 34TH ST, WESLACO, TX 78596, USA

UNITS ENGINEERED		
FDH2005	LU'S(ACTUAL)	303
	LU'S(FUTURE)	
	MU'S(ACTUAL)	
	MU'S(FUTURE)	
	BU'S(ACTUAL)	
	BU'S(FUTURE)	

FIBER INFO FOR THE LONGEST FIBER SERVED BY THIS FDH			
	FEEDER	DISTRIBUTION	TOTAL OF FEEDER & DISTRIBUTION
CABLE #	FC721	H2005	
FIBER #	115	1	
SPLICES	1	12	13
LENGTH	XX.XXXKFT	8.255KFT	xxxxKFT

REVISIONS		

**WESLACO**  
**FDH-HUB-H2005**

PROJECT NUMBER: <b>5314147</b>	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 01/29/2024	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG 7	OF 7
SEC:	

# Frontier FTTH Job #5314147

## COUNTY Streets

### East To West

E MILE 5 N

Lat/Long:26.126681, -97.968278

PAPAYA DR

Lat/Long:26.125707, -97.967948

GUAVA DR

Lat/Long:26.124822, -97.967778

MESQUITE DR

Lat/Long:26.123948, -97.967054

MIMOSA DR

Lat/Long:26.123118, -97.966749

CORRAL DR

Lat/Long:26.123508, -97.968819

LONGHORN DR

Lat/Long:26.122505, -97.968746

BRONCO DR

Lat/Long:26.122060, -97.969471

STEER DR

Lat/Long:26.122055, -97.966517

REMUDA DR

Lat/Long: 26.121605, -97.968096

### North To South

PALMETTO DR

Lat/Long:26.125305, -97.969428

MAINGATE DR

Lat/Long:26.124746, -97.970093

LANTANA DR

Lat/Long:26.125438, -97.966007

FTR#5314147

