



**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: 02/01/2024

FTR# 5314142  
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° 8'44.52"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 28 of 29 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  
\_\_\_\_\_  
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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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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

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



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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

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

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

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



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## PIPELINE AND UTILITY PERMIT APPLICATION PACKET

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

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



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

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

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

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



FTR#5314142

**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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

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

DATED this 1ST day of FEBRUARY, 2024.

SANDEEP REDDY BODDAPATI

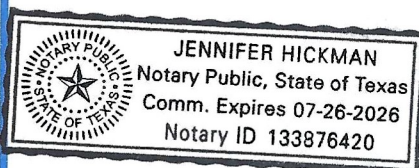
\_\_\_\_\_  
(Name of Applicant – Printed or Typed)

By: *Sandeep*  
Signature

Title: Delivery Manager

STATE OF TEXAS  
COUNTY OF ~~HIDALGO~~ collin

SUBSCRIBED AND SWORN TO before me the Applicant,  
Sandeep Boddapati; on this 1st day of February, 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**

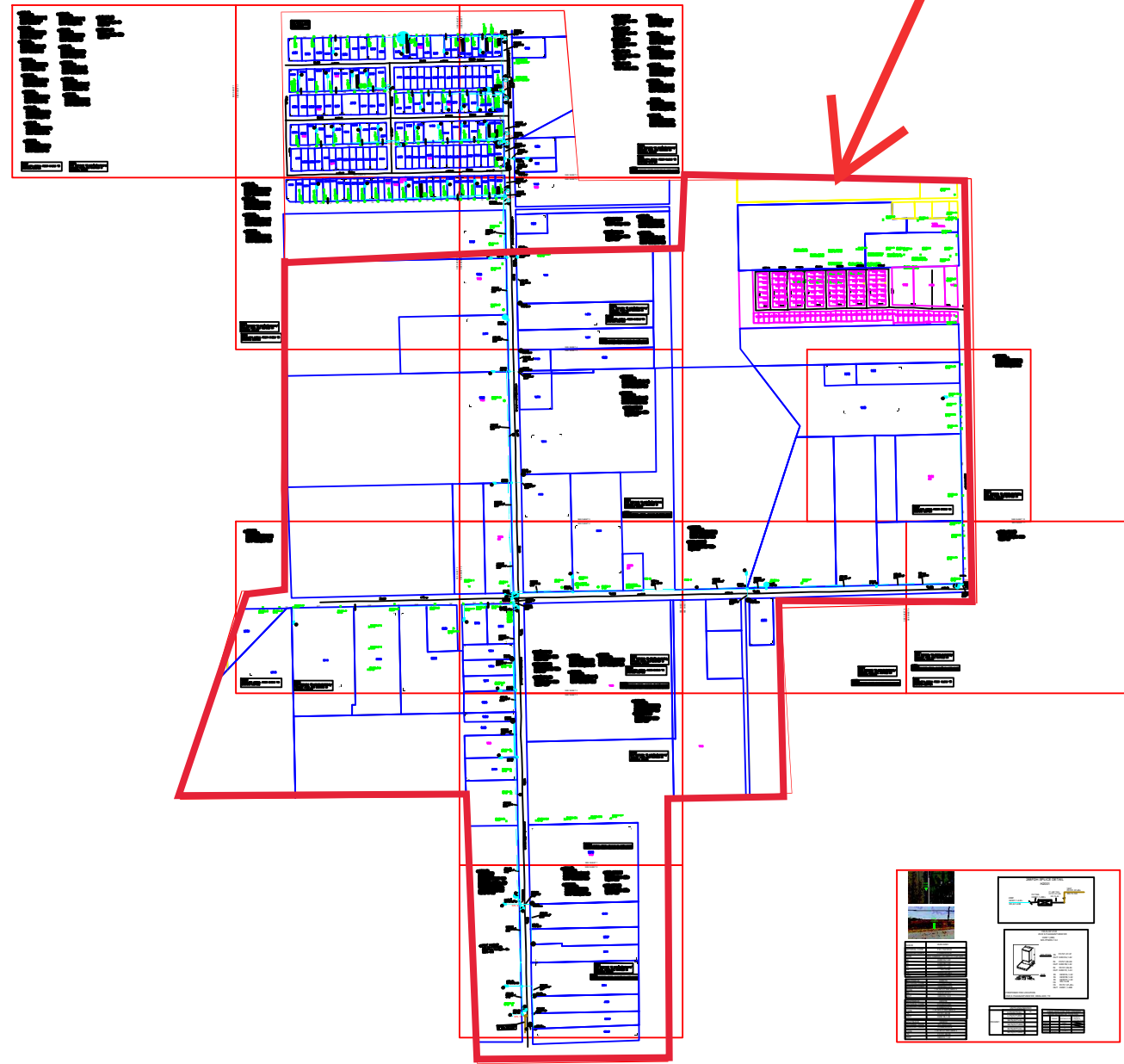
## **EXHIBIT A**

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




# KEYMAP

THIS BOUNDARY COMES UNDER HIDALGO COUNTY JURISDICTION



REVISIONS		



**Frontier**  
COMMUNICATIONS

**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER: <b>5314142</b>	C.O. AREA: WESLACO EXCH. CODE: 70515	
DRAWN DATE: <b>02/01/2024</b>	ENGR: HOUSLEY PHONE: N/A	CNTY: HIDALGO FILE:
SCALE: 1:100	TAX DISTRICT: T0684	DWG KEY OF -
TWNSHP:	RNG:	SEC:

SEE SHEET 2

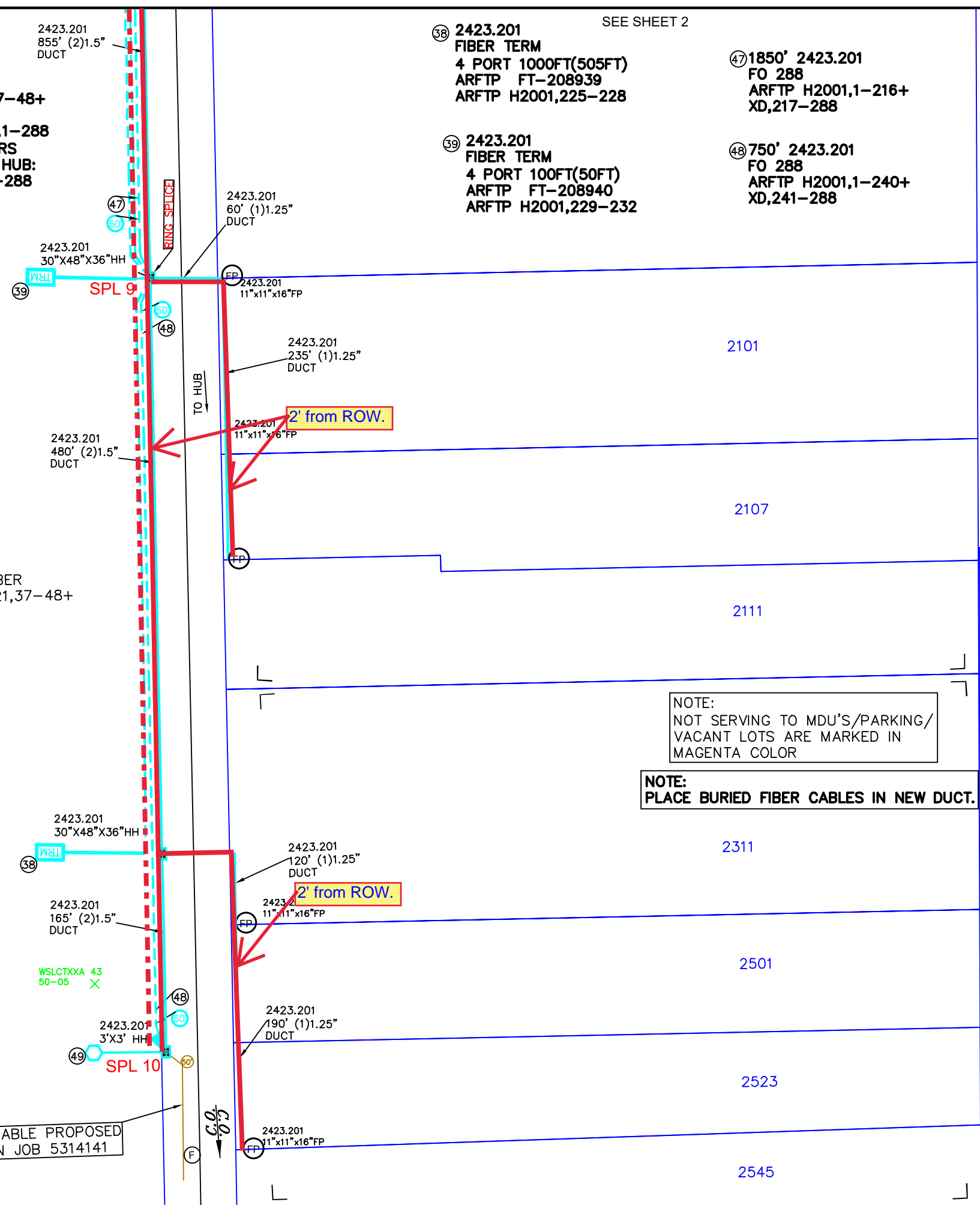
④9 2423.201  
ARFTP H2001  
FDH 48/288  
IN: ARFTP FC721,37-48+  
XD,13-24  
OUT: ARFTP H2001,1-288  
(3) 1:32 SPLITTERS  
VACANT PAIRS IN HUB:  
ARFTP H2001,241-288  
XXXXX TO CO.

③8 2423.201  
FIBER TERM  
4 PORT 1000FT(505FT)  
ARFTP FT-208939  
ARFTP H2001,225-228

④7 1850' 2423.201  
FO 288  
ARFTP H2001,1-216+  
XD,217-288

③9 2423.201  
FIBER TERM  
4 PORT 100FT(50FT)  
ARFTP FT-208940  
ARFTP H2001,229-232

④8 750' 2423.201  
FO 288  
ARFTP H2001,1-240+  
XD,241-288



⑤ XXXX' 2423.201  
144 XA-144 FIBER  
WSLCTXXA FC721,37-48+  
XD,13-144

NOTE:  
NOT SERVING TO MDU'S/PARKING/  
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**

FP004	1
FP030	3
FP58D	1
FS53	240
FS26	209
FS27	43
FP017	2
FP029	1275
FP032	1440
FP43F	750
FP58A	4
FP58B	2
FP59A	605
FP59B	645
FS51	16
FS14A	2

**REVISIONS**

NO.	DATE	DESCRIPTION






WESLACO  
FDH-HUB-H2001

PROJECT NUMBER: 5314142	C.O. AREA: WESLACO	
	EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY	CNTY: HIDALGO
SCALE: 1:100	PHONE: N/A	FILE:
TWNSHP:	TAX DISTRICT: T0684	DWG 1 OF 13
	RNG:	SEC:

CABLE PROPOSED  
IN JOB 5314141

SEE SHEET 3

③7 2423.201  
FIBER TERM  
4 PORT 1000FT(885FT)  
ARFTP FT-208938  
ARFTP H2001,221-224  
④7 1850' 2423.201  
FO 288  
ARFTP H2001,1-216+  
XD,217-288

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

NOTE:  
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VACANT LOTS ARE MARKED IN  
MAGENTA COLOR

**UNITS / ACCT CODES**

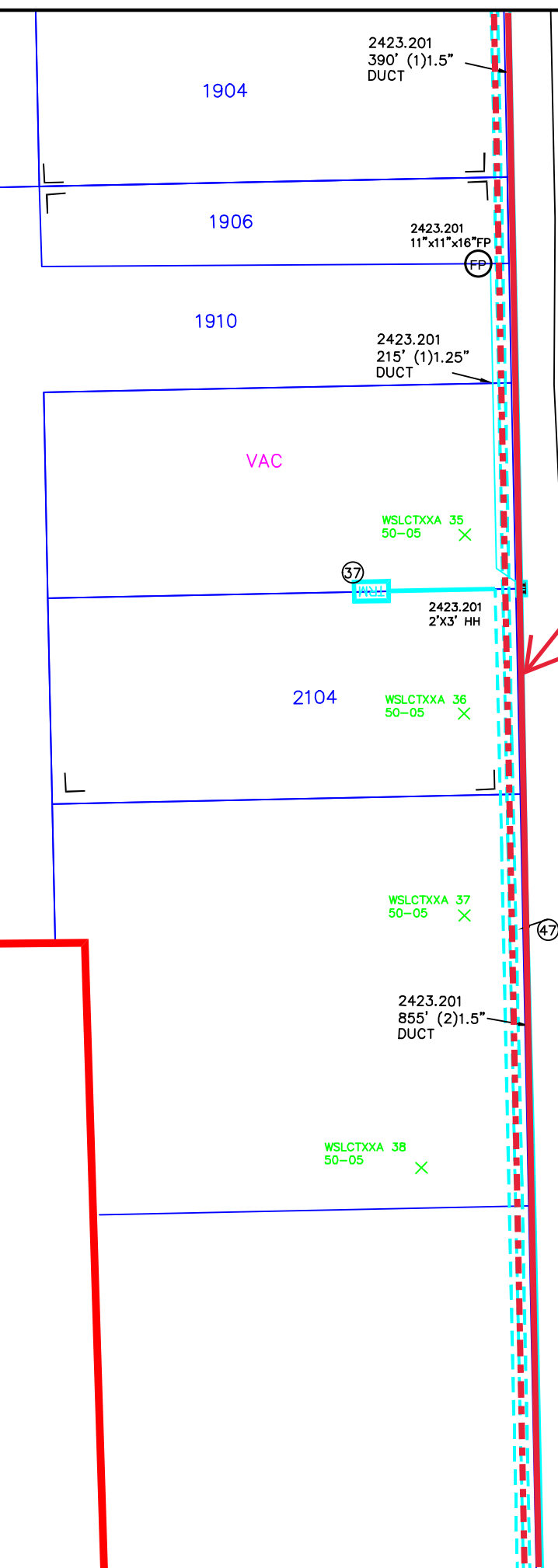
FP59A	175
FP59B	1070
FP58A	1
FP58B	1
FP017	1

**REVISIONS**




**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER:	5314142	C.O. AREA:	WESLACO
		EXCH. CODE:	70515
DRAWN DATE:	ENGR: HOUSLEY	CNTY:	HIDALGO
02/01/2024	PHONE: N/A	FILE:	
SCALE: 1:100	TAX DISTRICT: T0684	DWG	2 OF 13
TWNSHP:	RNG:	SEC:	

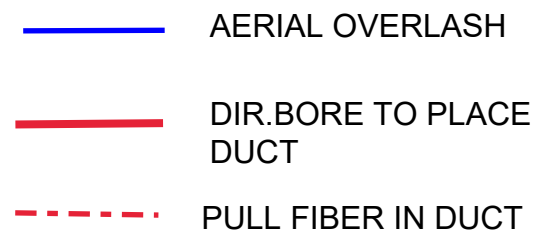


TO HUB  
S PLEASANTVIEW DR (MILE 3 1/2 RD W)

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.


2073  
VAC

SEE SHEET 1



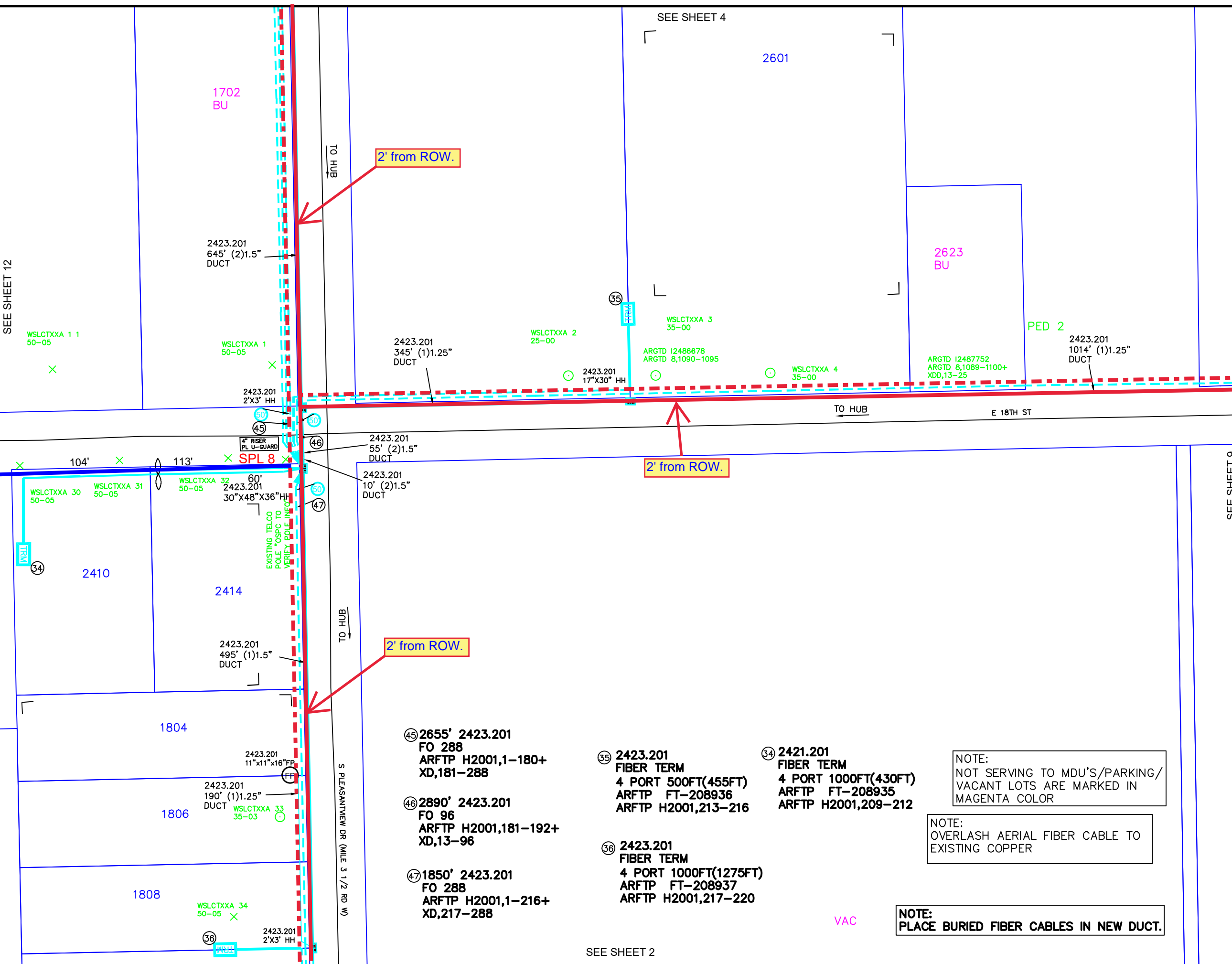
UNITS / ACCT CODES	
FP017	2
FP015	1
FP029	1385
FP032	1195
FP034A	1790
FP43F	1850
FP58A	1
FP58B	4
FP59A	1664
FP59B	900
FS51	24
FS14A	1

REVISIONS		



**WESLACO**  
FDH-HUB-H2001

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EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY
PHONE: N/A	CNTY: HIDALGO
SCALE: 1:100	TAX DISTRICT: T0684
TWNNSHP:	RNG:
	FILE:
	DWG 3 OF 13
	SEC:



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

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

④5 2655' 2423.201  
FO 288  
ARFTP H2001,1-180+  
XD,181-288

④6 2890' 2423.201  
FO 96  
ARFTP H2001,181-192+  
XD,13-96

④7 1850' 2423.201  
FO 288  
ARFTP H2001,1-216+  
XD,217-288

④5 2423.201  
FIBER TERM  
4 PORT 500FT(455FT)  
ARFTP FT-208936  
ARFTP H2001,213-216

④6 2423.201  
FIBER TERM  
4 PORT 1000FT(1275FT)  
ARFTP FT-208937  
ARFTP H2001,217-220

④5 2421.201  
FIBER TERM  
4 PORT 1000FT(430FT)  
ARFTP FT-208935  
ARFTP H2001,209-212

VAC

SEE SHEET 12

SEE SHEET 4

SEE SHEET 9

SEE SHEET 2

SEE SHEET 5

1425

FP 2423.201  
11"x11"x16"FP

2423.201  
125' (1)1.25" DUCT

FP 2423.201  
11"x11"x16"FP

2423.201  
60' (1)1.25" DUCT

2' from ROW.

S PLEASANTVIEW DR (MILE 3 1/2 RD W)

TO HUB

1605

1615

FP 2423.201  
11"x11"x16"FP

2423.201  
110' (1)1.25" DUCT

1701

2423.201  
2'x3' HH

31

2423.201  
2'x3' HH

32

WSLCTXXA 25  
25-00

1532  
VAC

2423.201  
650' (1)1.5" DUCT

45

2423.201  
645' (2)1.5" DUCT

31 2423.201  
FIBER TERM  
6 PORT 1500FT(1385FT)  
ARFTP FT-208932  
ARFTP H2001,193-198




32 2423.201  
FIBER TERM  
4 PORT 1000FT(740FT)  
ARFTP FT-208933  
ARFTP H2001,199-202

45 2655' 2423.201  
FO 288  
ARFTP H2001,1-180+  
XD,181-288

NOTE:  
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VACANT LOTS ARE MARKED IN  
MAGENTA COLOR

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

SEE SHEET 3

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

**UNITS / ACCT CODES**

FP59A	945
FP58A	3
FP58B	2
FP017	2

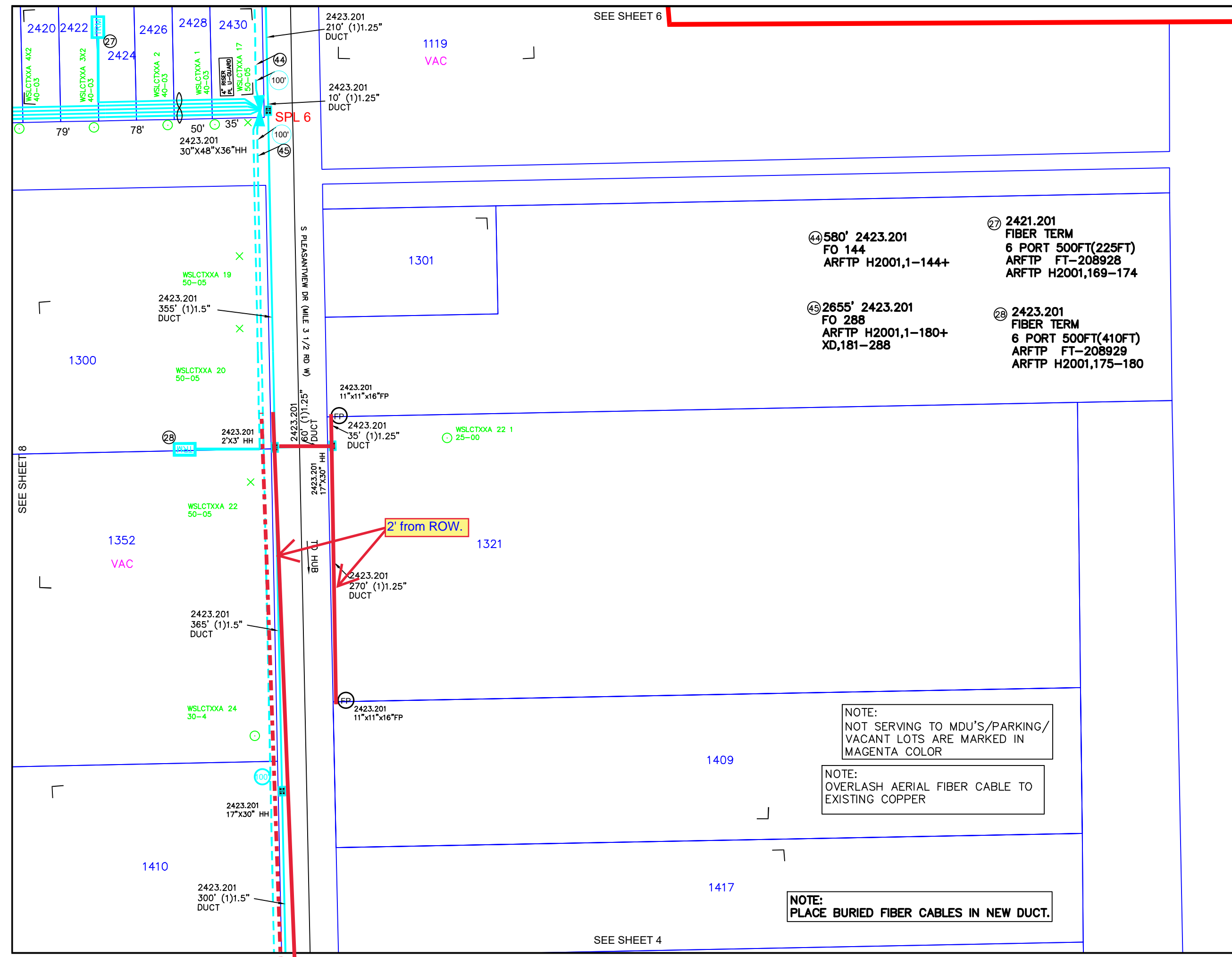
**REVISIONS**




**Frontier**  
COMMUNICATIONS

**WESLACO**  
FDH-HUB-H2001

PROJECT NUMBER: 5314142	C.O. AREA: WESLACO	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY	CNTY: HIDALGO
SCALE: 1:100	PHONE: N/A	FILE:
TWNSHP:	TAX DISTRICT: T0684	DWG 4 OF 13
	RNG:	SEC:



SEE SHEET 6

SEE SHEET 8

SEE SHEET 4

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

UNITS / ACCT CODES	
FP017	1
FP015	1
FP032	410
FP033A	1145
FP034A	2100
FP43F	2655
FP58A	2
FP58B	4
FP59A	1545
FS51	36
FS14A	1

REVISIONS		



WESLACO  
FDH-HUB-H2001

PROJECT NUMBER: 5314142	C.O. AREA: WESLACO EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY PHONE: N/A	CNTY: HIDALGO FILE:
SCALE: 1:100	TAX DISTRICT: T0684	DWG 5 OF 13
TWNSHP:	RNG:	SEC:

- ④④ 580' 2423.201 FO 144 ARFTP H2001,1-144+
- ④⑤ 2655' 2423.201 FO 288 ARFTP H2001,1-180+ XD,181-288
- ②⑦ 2421.201 FIBER TERM 6 PORT 500FT(225FT) ARFTP FT-208928 ARFTP H2001,169-174
- ②⑧ 2423.201 FIBER TERM 6 PORT 500FT(410FT) ARFTP FT-208929 ARFTP H2001,175-180

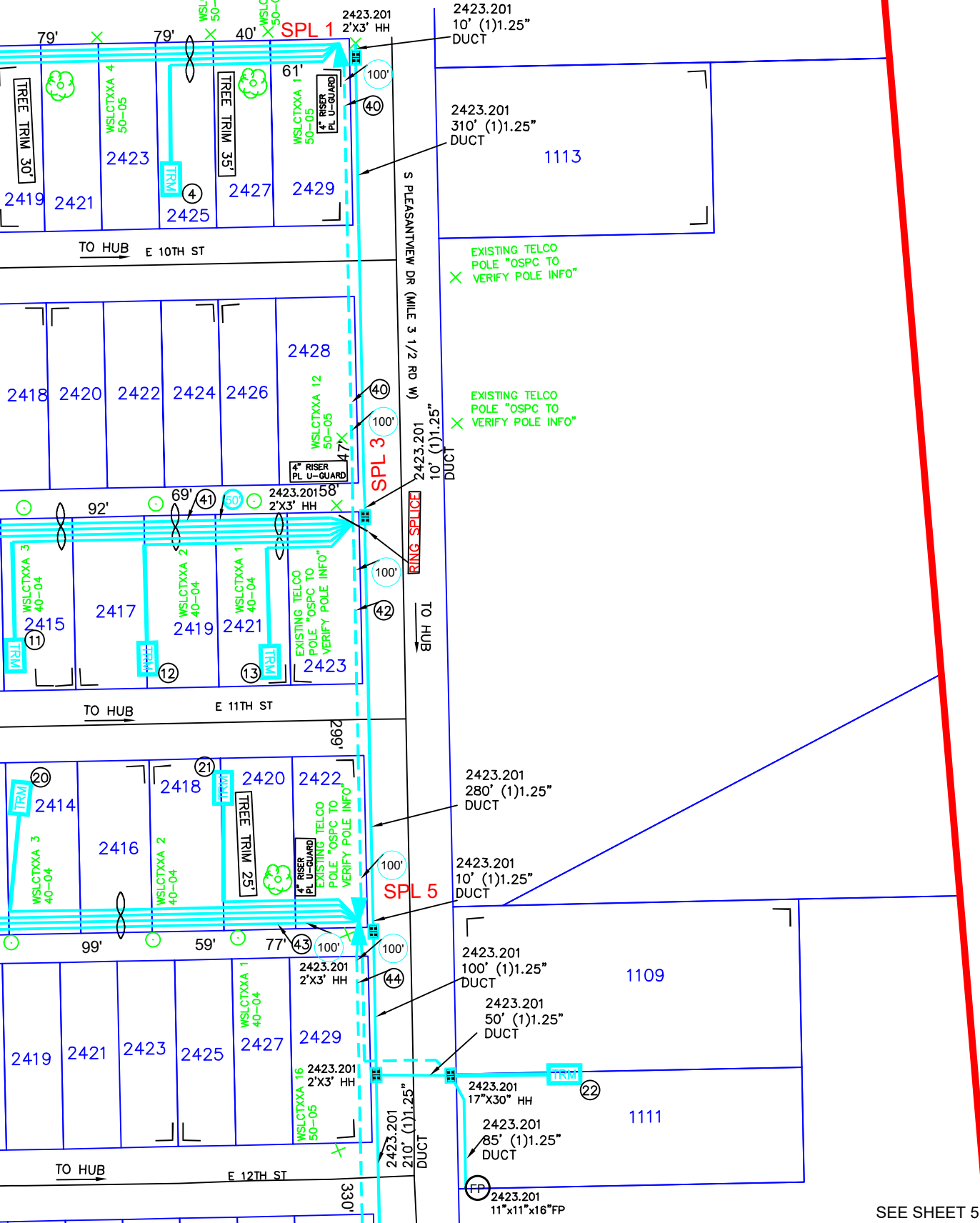
NOTE:  
NOT SERVING TO MDU'S/PARKING/  
VACANT LOTS ARE MARKED IN  
MAGENTA COLOR

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

2' from ROW.

SEE SHEET 7



SEE SHEET 5

- ④ 585' 2423.201  
FO 96  
ARFTP H2001,1-24+  
XD,25-96
- ④ 890' 2421.201  
FO 96  
ARFTP H2001,25-48  
XD,25-96
- ④ 530' 2423.201  
FO 96  
ARFTP H2001,1-84+  
XD,85-96
- ④ 820' 2421.201  
FO 96  
ARFTP H2001,85-108+  
XD,25-96
- ④ 580' 2423.201  
FO 144  
ARFTP H2001,1-144+

- ④ 2421.201  
FIBER TERM  
6 PORT 500FT(175FT)  
ARFTP FT-208905  
ARFTP H2001,19-24
- ① 2421.201  
FIBER TERM  
4 PORT 500FT(290FT)  
ARFTP FT-208912  
ARFTP H2001,61-64
- ② 2421.201  
FIBER TERM  
6 PORT 500FT(200FT)  
ARFTP FT-208913  
ARFTP H2001,65-70
- ⑬ 2421.201  
FIBER TERM  
4 PORT 500FT(120FT)  
ARFTP FT-208914  
ARFTP H2001,73-76
- ⑳ 2421.201  
FIBER TERM  
8 PORT 500FT(300FT)  
ARFTP FT-208921  
ARFTP H2001,121-128
- ㉑ 2421.201  
FIBER TERM  
6 PORT 500FT(155FT)  
ARFTP FT-208922  
ARFTP H2001,133-138
- ㉒ 2423.201  
FIBER TERM  
4 PORT 500FT(215FT)  
ARFTP FT-208923  
ARFTP H2001,139-142

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

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

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

**UNITS / ACCT CODES**

FP015	6
FP017	1
FP032	215
FP033A	2105
FP034A	3040
FP43F	1695
FP58A	1
FP58B	5
FP59A	855
FS51	24
FS51	36
FS51	36
FS14A	3
FP47B	55

**REVISIONS**

NO.	DESCRIPTION	DATE



**WESLACO  
FDH-HUB-H2001**

PROJECT NUMBER: 5314142	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY
SCALE: 1:100	PHONE: N/A
TAX DISTRICT: T0684	CNTY: HIDALGO
RNG:	FILE:
SEC:	DWG 6 OF 13

SEE SHEET 7-1  
FOR ADDITIONAL  
REFERENCE.

SEE SHEET 6

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



**UNITS / ACCT CODES**

FP015	15
FP033A	1070
FP034A	1630
FP22D	1710
FS51	24
FS51	24
FS14A	2
FP47B	110

**REVISIONS**

NO.	DATE	DESCRIPTION



**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER: <b>5314142</b>	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY
SCALE: 1:100	PHONE: N/A
TAX DISTRICT: T0684	CNTY: HIDALGO
TWNNSHP:	FILE:
RNG:	DWG 7 OF 13
SEC:	

SEE SHEET 7-7

SEE SHEET 8

① 2421.201  
FIBER TERM  
8 PORT 1500FT(1020FT)  
ARFTP FT-208902  
ARFTP H2001,1-8

② 2421.201  
FIBER TERM  
4 PORT 1000FT(610FT)  
ARFTP FT-208903  
ARFTP H2001,9-12

③ 2421.201  
FIBER TERM  
6 PORT 500FT(385FT)  
ARFTP FT-208904  
ARFTP H2001,13-18

⑤ 2421.201  
FIBER TERM  
8 PORT 1000FT(550FT)  
ARFTP FT-208906  
ARFTP H2001,25-32

⑥ 2421.201  
FIBER TERM  
4 PORT 500FT(385FT)  
ARFTP FT-208907  
ARFTP H2001,33-36

⑦ 2421.201  
FIBER TERM  
6 PORT 500FT(240FT)  
ARFTP FT-208908  
ARFTP H2001,37-42

⑧ 2421.201  
FIBER TERM  
6 PORT 500FT(160FT)  
ARFTP FT-208909  
ARFTP H2001,43-48

⑨ 2421.201  
FIBER TERM  
8 PORT 1000FT(525FT)  
ARFTP FT-208910  
ARFTP H2001,49-56

⑩ 2421.201  
FIBER TERM  
4 PORT 500FT(380FT)  
ARFTP FT-208911  
ARFTP H2001,57-60

⑭ 2421.201  
FIBER TERM  
8 PORT 1000FT(520FT)  
ARFTP FT-208915  
ARFTP H2001,85-92

⑮ 2421.201  
FIBER TERM  
4 PORT 500FT(420FT)  
ARFTP FT-208916  
ARFTP H2001,93-96

⑯ 2421.201  
FIBER TERM  
8 PORT 500FT(265FT)  
ARFTP FT-208917  
ARFTP H2001,97-104

⑰ 2421.201  
FIBER TERM  
4 PORT 500FT(160FT)  
ARFTP FT-208918  
ARFTP H2001,105-108

⑱ 2421.201  
FIBER TERM  
8 PORT 1000FT(560FT)  
ARFTP FT-208919  
ARFTP H2001,109-116

⑲ 2421.201  
FIBER TERM  
4 PORT 500FT(425FT)  
ARFTP FT-208920  
ARFTP H2001,117-120

④ 890' 2421.201  
FO 96  
ARFTP H2001,25-48  
XD,25-96

④ 820' 2421.201  
FO 96  
ARFTP H2001,85-108+  
XD,25-96

SEE SHEET 7

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

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

**REVISIONS**



**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER:	<b>5314142</b>	C.O. AREA:	WESLACO
		EXCH. CODE:	70515
DRAWN DATE:	ENGR: HOUSLEY	CNTY:	HIDALGO
.02/01/2024	PHONE: N/A	FILE:	
SCALE: 1:100	TAX DISTRICT: T0684	DWG	7-7 OF 13
TWNSHP:	RNG:	SEC:	

②③ 2421.201  
FIBER TERM  
8 PORT 1500FT(1145FT)  
ARFTP FT-208924  
ARFTP H2001,145-152

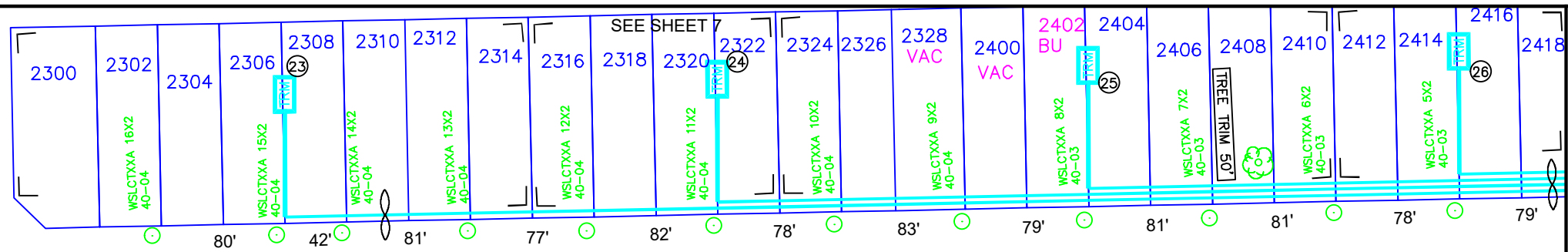
②④ 2421.201  
FIBER TERM  
4 PORT 1000FT(865FT)  
ARFTP FT-208925  
ARFTP H2001,153-156




②⑤ 2421.201  
FIBER TERM  
8 PORT 1000FT(625FT)  
ARFTP FT-208926  
ARFTP H2001,157-164

②⑥ 2421.201  
FIBER TERM  
4 PORT 500FT(385FT)  
ARFTP FT-208927  
ARFTP H2001,165-168

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

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER



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

**UNITS / ACCT CODES**

FP47B	50
FP015	4

**REVISIONS**

NO.	DATE	DESCRIPTION






**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER: <b>5314142</b>	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: <b>02/01/2024</b>	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNShp:	RNG:
CNTY: HIDALGO	FILE:
DWG 8	OF 13
SEC:	

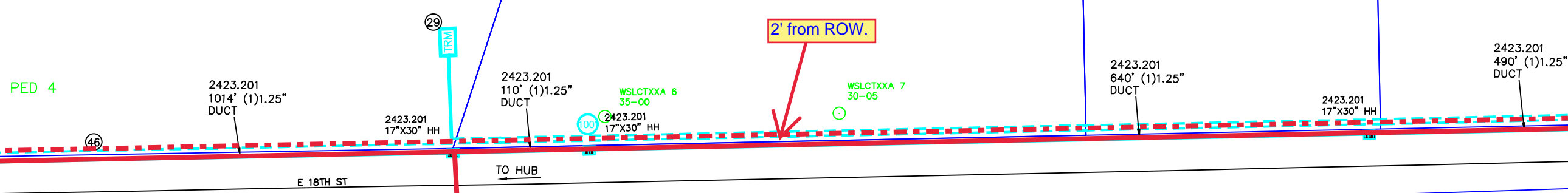
29 2423.201  
FIBER TERM  
4 PORT 1500FT(1280FT)  
ARFTP FT-208930  
ARFTP H2001,181-184

46 2890' 2423.201  
FO 96  
ARFTP H2001,181-192+  
XD,13-96

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

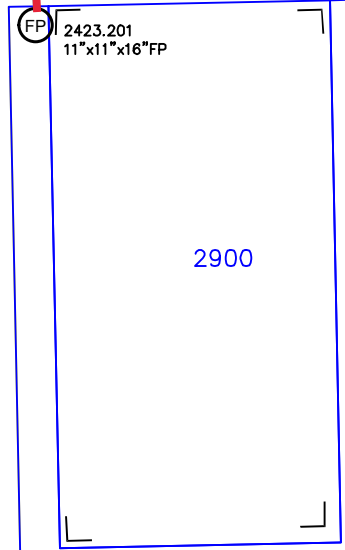
**UNITS / ACCT CODES**

FP59A	810
FP58A	1
FP58B	3
FP017	1



SEE SHEET 3

SEE SHEET 10



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

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

**REVISIONS**

NO.	DESCRIPTION	DATE






**WESLACO**  
FDH-HUB-H2001

PROJECT NUMBER: 5314142	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY
PHONE: N/A	CNTY: HIDALGO
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
	FILE:
	DWG 9 OF 13
	SEC:

SEE SHEET 11

④ 2890' 2423.201  
FO 96  
ARFTP H2001,181-192+  
XD,13-96

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

**UNITS / ACCT CODES**

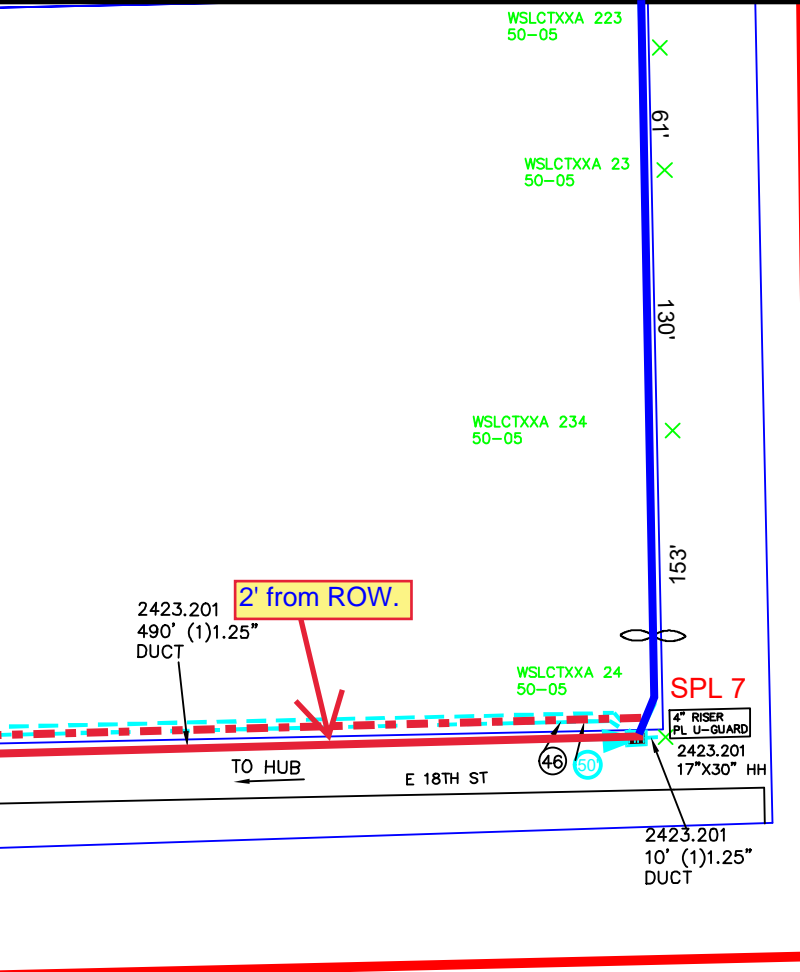
FP029	1280
FP034A	1168
FP43F	2890
FP58B	1
FP59A	500
FS50	8
FS14A	1

**REVISIONS**




**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER: <b>5314142</b>	C.O. AREA: WESLACO	
	EXCH. CODE: 70515	
DRAWN DATE: <b>02/01/2024</b>	ENGR: HOUSLEY	CNTY: HIDALGO
	PHONE: N/A	FILE:
SCALE: 1:100	TAX DISTRICT: T0684	DWG 10 OF 13
TWNSHP:	RNG:	SEC:






SEE SHEET 9

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

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

NOTE:  
OVERLASH AERIAL FIBER CABLE TO  
EXISTING COPPER

③ 2421.201  
 FIBER TERM  
 4 PORT 1500FT(1168FT)  
 ARFTP FT-208931  
 ARFTP H2001,185-188

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

**UNITS / ACCT CODES**

FP015	1
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**REVISIONS**

NO.	DESCRIPTION	DATE



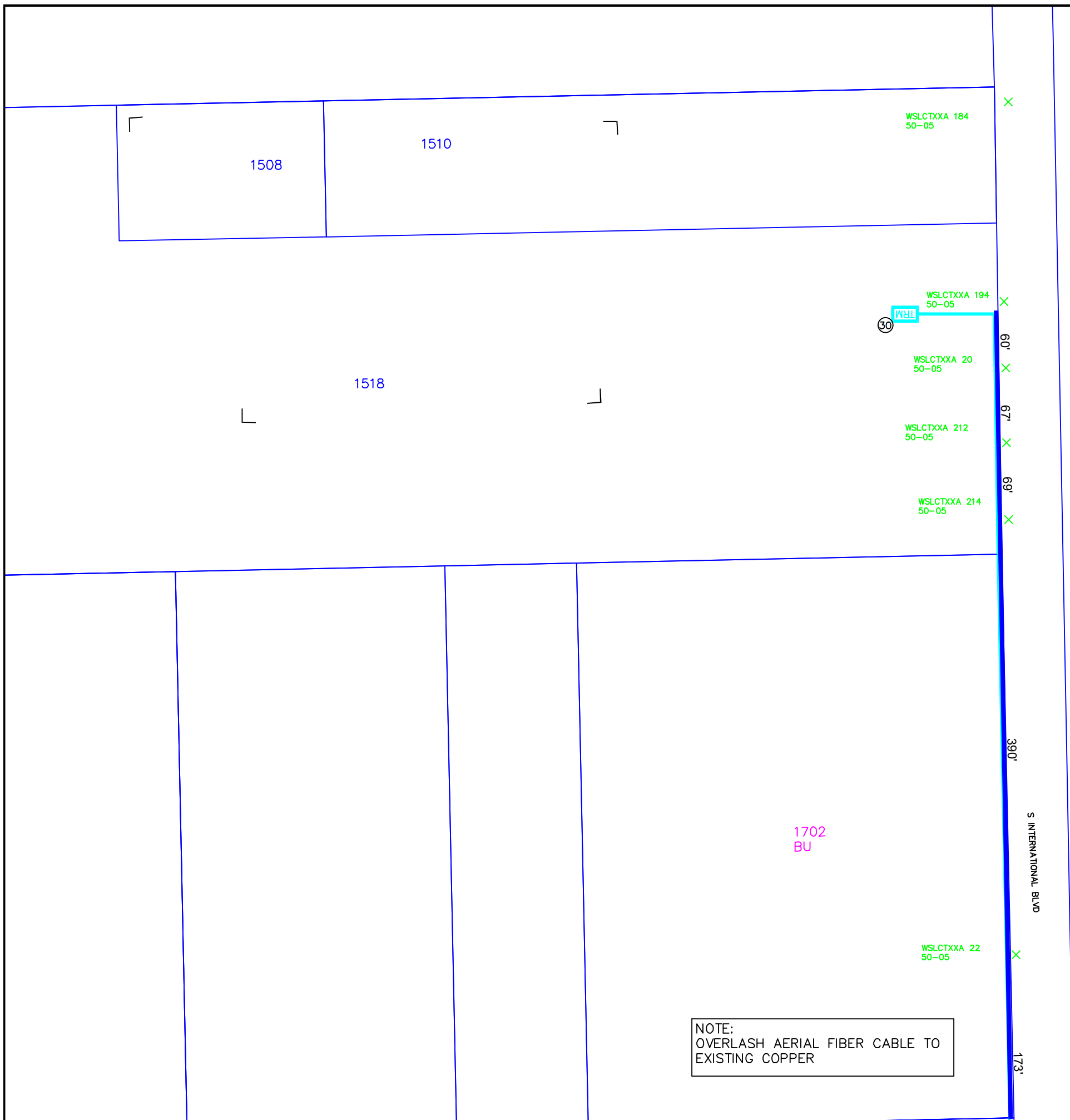
**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER: <b>5314142</b>	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: <b>02/01/2024</b>	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG: 11	OF 13
SEC:	




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

NOTE:  
 OVERLASH AERIAL FIBER CABLE TO  
 EXISTING COPPER

SEE SHEET 10



③ 2421.201  
 FIBER TERM  
 4 PORT 1500FT(1360FT)  
 ARFTP FT-208934  
 ARFTP H2001,205-208

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

**UNITS / ACCT CODES**

FP015	1
-------	---

SEE SHEET 3

TO HUB E 18TH ST

78' 277' 313' 236' 165'

WSLCTXXA 24 50-05 WSLCTXXA 25 50-05 WSLCTXXA 26 50-05 WSLCTXXA 27 50-05 WSLCTXXA 28 50-05 WSLCTXXA 29 50-05

2002

③

2316

WSLCTXXA 30 4 50-05

**REVISIONS**

NO.	DATE	DESCRIPTION



**Frontier**  
 COMMUNICATIONS

WESLACO  
 FDH-HUB-H2001

PROJECT NUMBER: 5314142	C.O. AREA: WESLACO	
	EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY	CNTY: HIDALGO
	PHONE: N/A	FILE:
SCALE: 1:100	TAX DISTRICT: T0684	DWG 12 OF 13
TWNSHP:	RNG:	SEC:

NOTE:  
 OVERLASH AERIAL FIBER CABLE TO  
 EXISTING COPPER

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

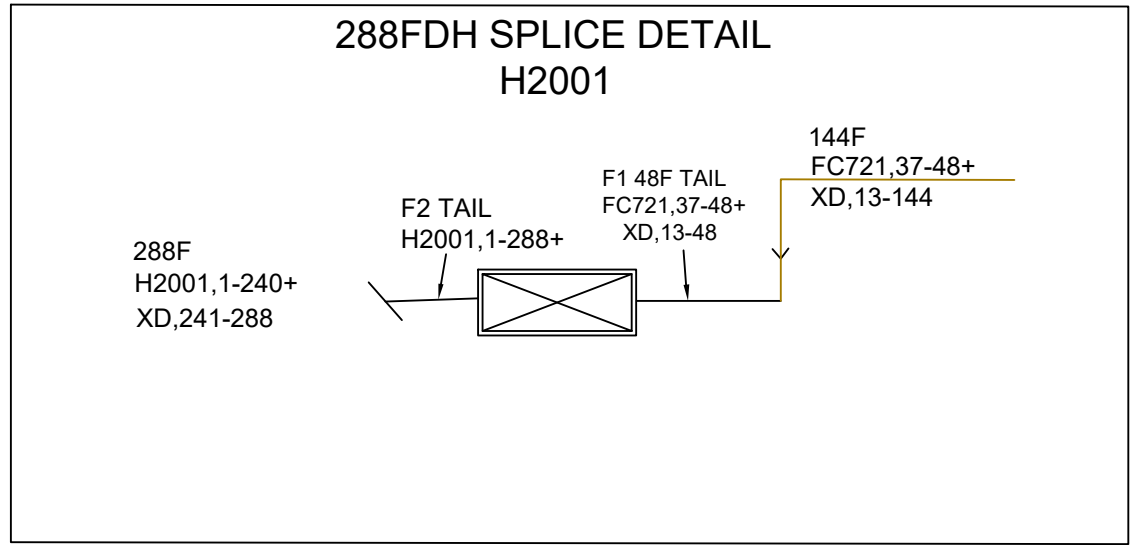
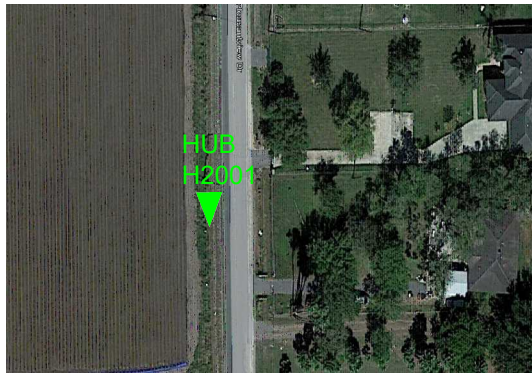
2010

2112

2202

WSLCTXXA 27 6 50-05

2308



HUB ID	HUB H2001
MATERIAL CODE	F3H-1G432UE
MANUFACTURER	COMMSCOPE
TYPE	FDH CABINET 48/288TYP PAD GEN 3
IN	H2001A,1-32
IN	H2001B,1-32
IN	H2001C,1-32
IN	XD,13-48
IN	FC721,37-48+
OUT	H2001,1-288

SPLITTER ID	H2001A
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,37-37
OUT	H2001A,1-32

SPLITTER ID	H2001B
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,38-38
OUT	H2001B,1-32

SPLITTER ID	H2001C
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,39-39
OUT	H2001C,1-32

70515-5314142  
2523 S PLEASANTVIEW DR  
H2001 (288)  
SPLITTERS 1:32

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

PROPOSED FDH LOCATION  
2523,S PLEASANTVIEW DR, WESLACO, TX

<u>SPLITTER</u>	IN	FC721,37-37
	OUT	H2001A,1-32
	IN	FC721,38-38
	OUT	H2001B,1-32
	IN	FC721,39-39
	OUT	H2001C,1-32
<u>HUB</u>	IN	H2001A,1-32
	IN	H2001B,1-32
	IN	H2001C,1-32
	IN	XD,13-48
	IN	FC721,37-48+
	OUT	H2001,1-288

UNITS ENGINEERED		
FDH2001	LU'S(ACTUAL)	198
	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	H2001	
FIBER #		1	
SPLICES		9	
LENGTH	XXXXXKFT	11.0KFT	

REVISIONS		

**WESLACO**  
**FDH-HUB-H2001**

PROJECT NUMBER: <b>5314142</b>	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 02/02/2024	ENGR: HOUSLEY
SCALE: 1:100	PHONE: N/A
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG 13	OF 13
SEC:	

# Frontier FTTH Job #5314142

## County Streets

### East To West

E 18TH ST

Lat/Long:26.141267, -97.965206

E 12TH ST

Lat/Long:26.148077, -97.968210

E 11TH ST

Lat/Long:26.148921, -97.968969

### North To South

PLEASANTVIEW DR

Lat/Long:26.146197, -97.966307

FTR#5314142

