



**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# 5314149
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°08'02.1"N

11. Where is the destination of the line?

COVERS MULTIPLE STREETS AS SHOWN IN THE PERMIT

DRAWING



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See sheet 23 of 24 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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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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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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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# 5314149

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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

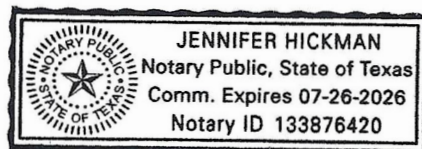
(Name of Applicant – Printed or Typed)

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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**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)
02/01/2024

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. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Trimble-Batjer Insurance Associates LLP 6011 Broadway Ste. 201 San Antonio, TX 78209	CONTACT NAME: Lisa Friend	
	PHONE (A/C, No, Ext): (325) 340-9942	FAX (A/C, No):
E-MAIL ADDRESS: lisa@tb1883.com		
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A : Zurich American Insurance Company		16535
INSURER B : Homesite Insurance Company of Florida		11156
INSURER C : SiriusPoint Specialty Insurance Corporation		16820
INSURER D :		
INSURER E :		
INSURER F :		

INSURED

Housley Communications, Inc. DBA Housley Group
 P. O. Box 2899
 San Angelo, TX 76902

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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:			GLO3538421-00	5/11/2023	3/1/2024	EACH OCCURRENCE	\$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,000
							MED EXP (Any one person)	\$ 10,000
							PERSONAL & ADV INJURY	\$ 1,000,000
							GENERAL AGGREGATE	\$ 2,000,000
							PRODUCTS - COMP/OP AGG	\$ 2,000,000
								\$
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			BAP3538422-00	5/11/2023	3/1/2024	COMBINED SINGLE LIMIT (Ea accident)	\$ 2,000,000
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
							\$	
B	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE			CXP-005514-01	5/11/2023	3/1/2024	EACH OCCURRENCE	\$ 5,000,000
							AGGREGATE	\$ 5,000,000
	DED	RETENTION \$					\$	
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y <input checked="" type="checkbox"/> N If yes, describe under DESCRIPTION OF OPERATIONS below			WC3538420-00	5/11/2023	3/1/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER	
							E.L. EACH ACCIDENT	\$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
C	Excess Liability			TSX-000467-23	5/11/2023	3/1/2024	Excess over Lead	5,000,000

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.

CERTIFICATE HOLDER

CANCELLATION

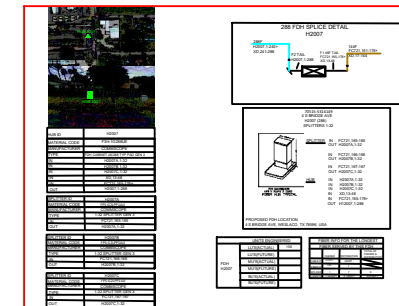
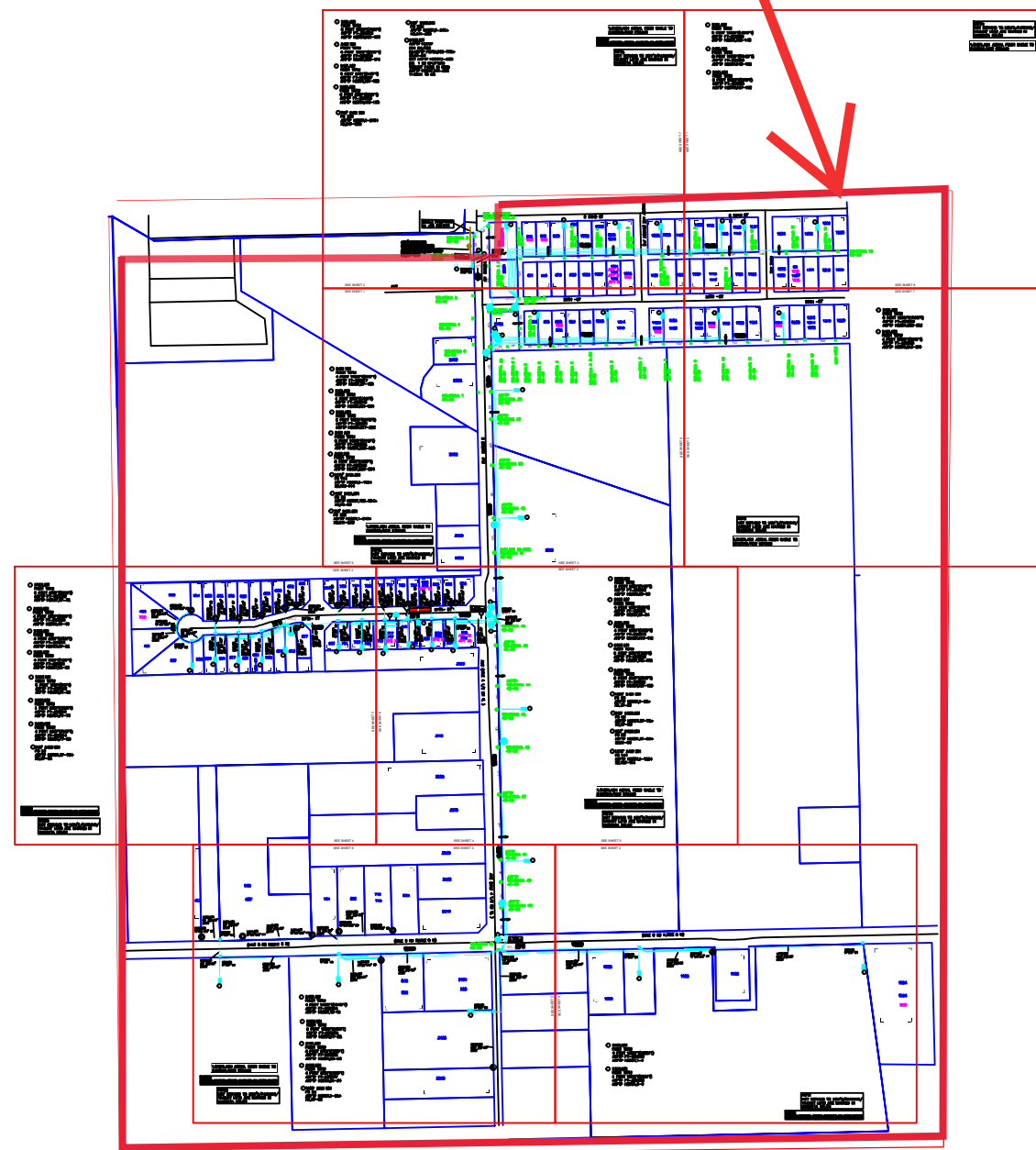
Hidalgo County Planning Department
 2818 S. Business Hwy. 281
 Edinburg, TX 78539

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.


AUTHORIZED REPRESENTATIVE

KEYMAP

THIS BOUNDARY COMES UNDER HIDALGO COUNTY JURISDICTION



REVISIONS		



Frontier
COMMUNICATIONS

WESLACO
FDH-HUB-H2007

PROJECT NUMBER: 5314149	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 KEY OF -
	RNG:	SEC:

24 2421.201
FIBER TERM
6 PORT 1000FT(765FT)
ARFTP FT-208325
ARFTP H2007,163-168

25 2421.201
FIBER TERM
6 PORT 1000FT(630FT)
ARFTP FT-208326
ARFTP H2007,169-174

26 2421.201
FIBER TERM
8 PORT 500FT(440FT)
ARFTP FT-208327
ARFTP H2007,181-188

27 2421.201
FIBER TERM
6 PORT 500FT(250FT)
ARFTP FT-208328
ARFTP H2007,193-198

38 710' 2421.201
FO 288
ARFTP H2007,1-240+
XD,241-288

39 105' 2423.201
FO 288
ARFTP H2007,1-240+
XD,241-288

40 2423.201
ARFTP H2007
FDH 24/288
IN: ARFTP FC721,165-176+
XD,13-24
OUT: ARFTP H2007,1-288
(3) 1:32 SPLITTERS
VACANT PAIRS IN HUB:
ARFTP H2007,241-288
11.684K TO CO.

1.OVERLASH AERIAL FIBER CABLE TO
EXISTING/NEW STRAND

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

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

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

UNITS / ACCT CODES

FP004	1
FP030	3
FP58D	1
FS26	170
FS27	82
FS53	240
FS14A	1
FP59B	30

SEE SHEET 7

REVISIONS

NO.	DATE	DESCRIPTION

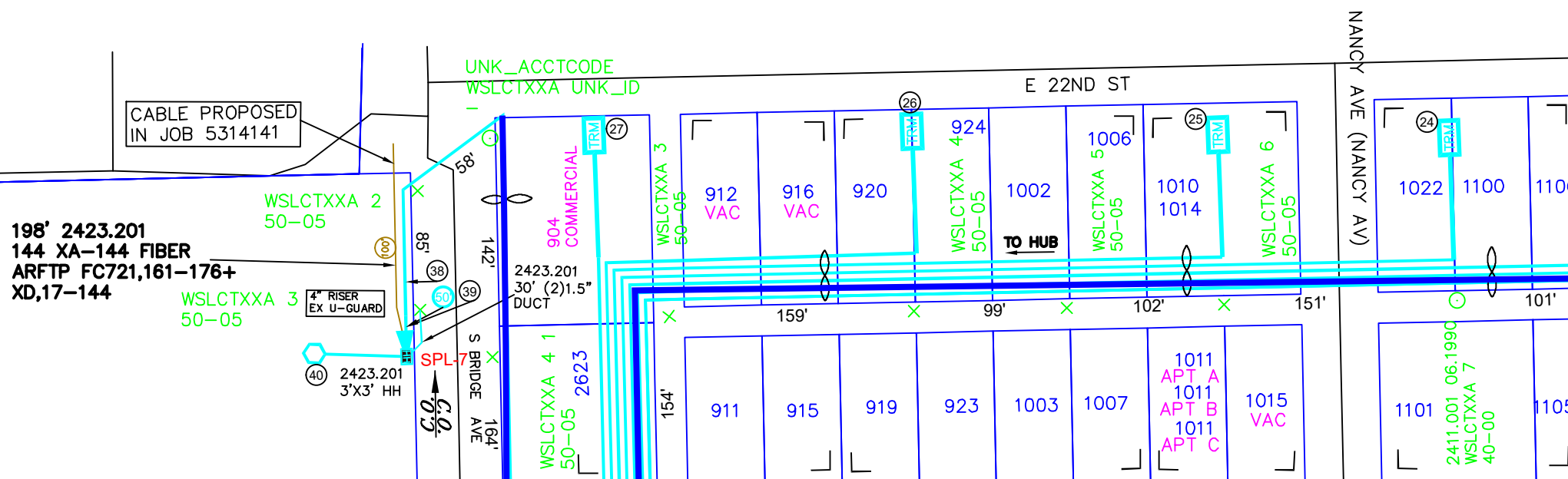


**WESLACO
FDH-HUB-H2007**

PROJECT NUMBER: 5314149	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY
SCALE: 1:100	PHONE: N/A
TWNSHP:	TAX DISTRICT: T0684
	CNTY: HIDALGO
	FILE:
	DWG 1 OF 9
	SEC:

SEE SHEET 2

AVE



SEE SHEET 1

WSLCTXXA 2
50-05

WSLCTXXA 1
50-05

WSLCTXXA 6
50-05
2608

WSLCTXXA 7
50-05
2802

2902

3000

3002

⑩ 2421.201
FIBER TERM
4 PORT 1000FT(875FT)
ARFTP FT-208317
ARFTP H2007,97-100

⑪ 2421.201
FIBER TERM
4 PORT 500FT(415FT)
ARFTP FT-208318
ARFTP H2007,101-104

⑬ 2421.201
FIBER TERM
6 PORT 1000FT(670FT)
ARFTP FT-208331
ARFTP H2007,217-222

⑭ 2421.201
FIBER TERM
6 PORT 1000FT(475FT)
ARFTP FT-208332
ARFTP H2007,223-228

⑮ 2421.201
FIBER TERM
6 PORT 500FT(225FT)
ARFTP FT-208333
ARFTP H2007,229-234

⑯ 1275' 2421.201
FO 144
ARFTP H2007,1-132+
XD,133-144

⑰ 440' 2421.201
FO 96
ARFTP H2007,133-204+
XD,73-96

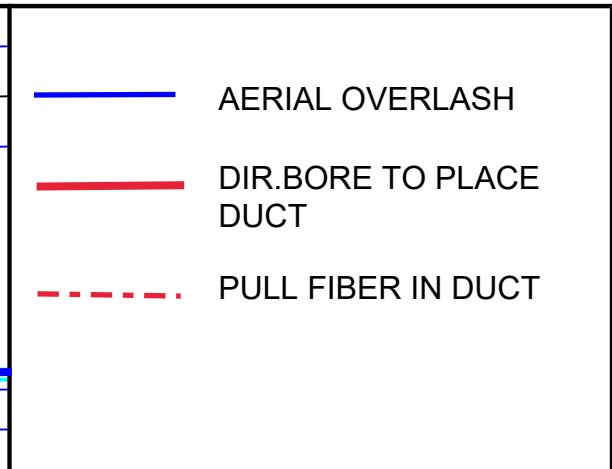
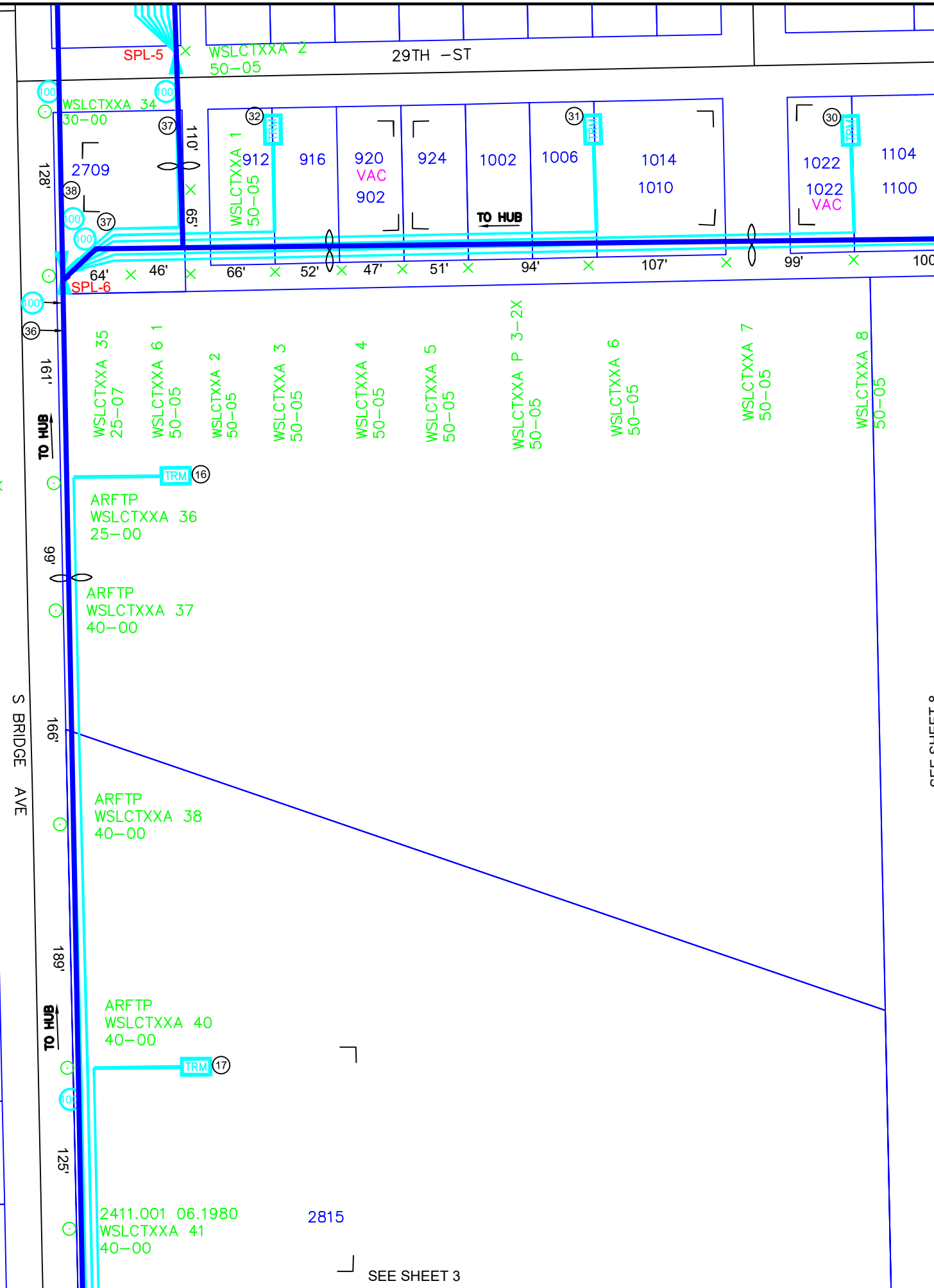
⑱ 710' 2421.201
FO 288
ARFTP H2007,1-240+
XD,241-288

1.OVERLASH AERIAL FIBER CABLE TO
EXISTING/NEW STRAND

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

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


SEE SHEET 6



UNITS / ACCT CODES	
FS51	48
FS14	1
FS51	30
FS14	1
FP22D	710
FP23D	440
FP43F	105
FP015	5
FP033B	2395
FP034B	6340

REVISIONS		

REVISIONS		



Frontier
COMMUNICATIONS

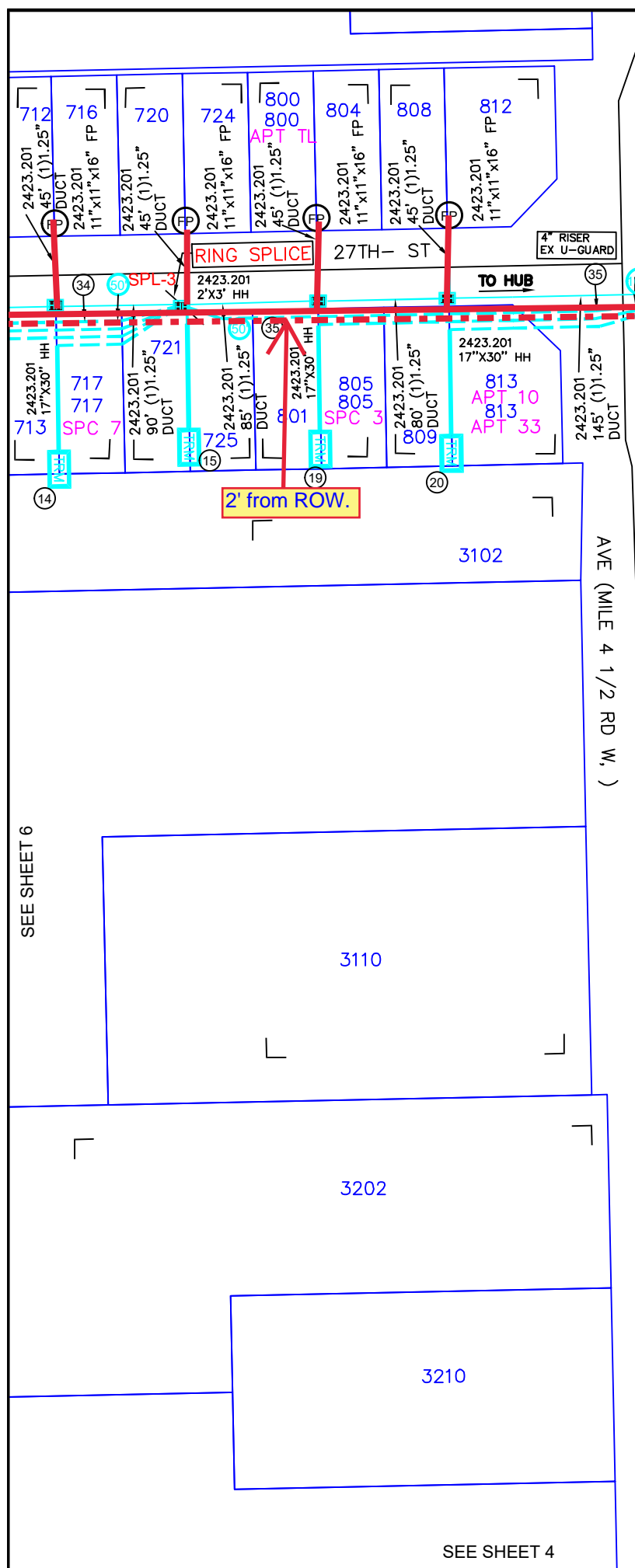
WESLACO
FDH-HUB-H2007

PROJECT NUMBER: 5314149	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNNSHP: RNG:	CNTY: HIDALGO FILE: DWG 2 OF 9 SEC:

SEE SHEET 3

SEE SHEET 8

SEE SHEET 2



SEE SHEET 4

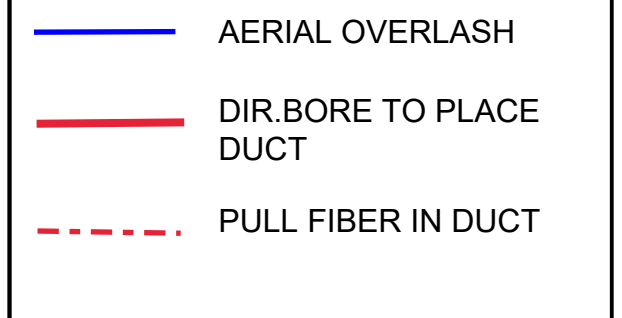
- ⑭ 2423.201 FIBER TERM
6 PORT 500FT(115FT)
ARFTP FT-208315
ARFTP H2007,85-90
- ⑮ 2423.201 FIBER TERM
4 PORT 100FT(50FT)
ARFTP FT-208316
ARFTP H2007,91-94
- ⑰ 2421.201 FIBER TERM
4 PORT 500FT(380FT)
ARFTP FT-208319
ARFTP H2007,109-112
- ⑲ 2423.201 FIBER TERM
6 PORT 500FT(310FT)
ARFTP FT-208320
ARFTP H2007,113-118
- ⑳ 2423.201 FIBER TERM
6 PORT 500FT(230FT)
ARFTP FT-208321
ARFTP H2007,121-126
- ㉓ 1580' 2421.201 FO 96
ARFTP H2007,1-36+
XD,37-96
- ㉔ 545' 2423.201 FO 96
ARFTP H2007,37-72+
XD,37-96
- ㉕ 500' 2423.201 FO 96
ARFTP H2007,37-96+
XD,61-96
- ㉖ 1275' 2421.201 FO 144
ARFTP H2007,1-132+
XD,133-144

1.OVERLASH AERIAL FIBER CABLE TO EXISTING/NEW STRAND

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.


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

SEE SHEET 5



UNITS / ACCT CODES	
FS51	18
FS14A	1
FS51	24
FS14A	1
FP22D	1275
FP43F	500
FP015	1
FP017	4
FP029	280
FP032	900
FP033A	875
FP034A	795
FP58A	4
FP58B	5
FP59A	590

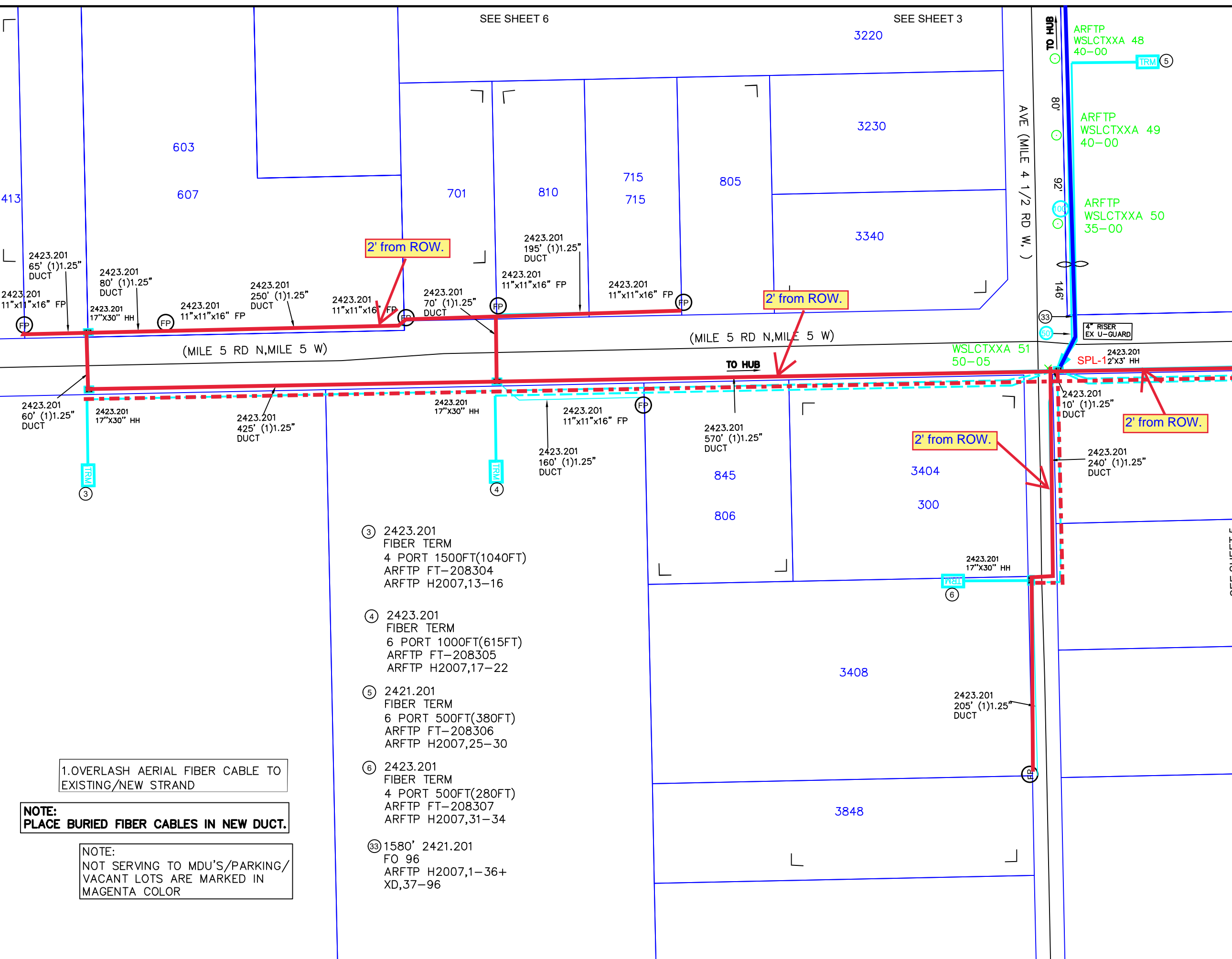
REVISIONS		



Frontier
COMMUNICATIONS

WESLACO
FDH-HUB-H2007

PROJECT NUMBER: 5314149	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNShp:	RNG:
CNTY: HIDALGO	FILE:
DWG 3	OF 9
SEC:	



LEGEND

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

UNITS / ACCT CODES	
FS51	28
FS14A	1
FP22D	1580
FP015	1
FP017	3
FP029	1335
FP032	2460
FP034A	380
FP58A	7
FP58B	5
FP59A	2015
FP59B	160


- ③ 2423.201 FIBER TERM
4 PORT 1500FT(1040FT)
ARFTP FT-208304
ARFTP H2007,13-16
- ④ 2423.201 FIBER TERM
6 PORT 1000FT(615FT)
ARFTP FT-208305
ARFTP H2007,17-22
- ⑤ 2421.201 FIBER TERM
6 PORT 500FT(380FT)
ARFTP FT-208306
ARFTP H2007,25-30
- ⑥ 2423.201 FIBER TERM
4 PORT 500FT(280FT)
ARFTP FT-208307
ARFTP H2007,31-34
- ③③ 1580' 2421.201 FO 96
ARFTP H2007,1-36+
XD,37-96

1.OVERLASH AERIAL FIBER CABLE TO EXISTING/NEW STRAND

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

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




REVISIONS		



WESLACO
FDH-HUB-H2007

PROJECT NUMBER: 5314149	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG 4 OF 9	SEC:

SEE SHEET 3

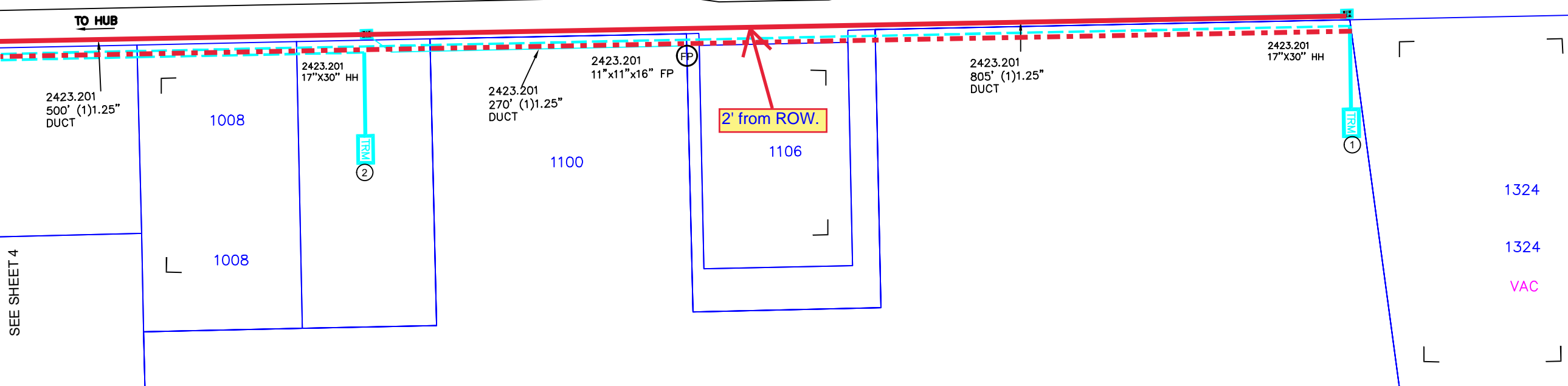
-  AERIAL OVERLASH
-  DIR. BORE TO PLACE DUCT
-  PULL FIBER IN DUCT

UNITS / ACCT CODES

FP017	2
FP58A	1
FP58B	2
FP59A	1035
FP59B	270

(MILE 5 RD N, MILE 5 W)

TO HUB



2423.201
500' (1)1.25"
DUCT

1008

2423.201
17"x30" HH

TRM
②

2423.201
270' (1)1.25"
DUCT

1100

2423.201
11"x11"x16" FP

FP

2' from ROW.

1106

2423.201
805' (1)1.25"
DUCT

2423.201
17"x30" HH

TRM
①

1324

1324

VAC

SEE SHEET 4

① 2423.201
FIBER TERM
4 PORT 1500FT(1335FT)
ARFTP FT-208302
ARFTP H2007,1-4

② 2423.201
FIBER TERM
4 PORT 1000FT(525FT)
ARFTP FT-208303
ARFTP H2007,5-8

REVISIONS

NO.	DATE	DESCRIPTION



Frontier
COMMUNICATIONS

WESLACO
FDH-HUB-H2007

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

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

PROJECT NUMBER: 5314149	C.O. AREA: WESLACO
DRAWN DATE: 02/01/2024	EXCH. CODE: 70515
ENGR: HOUSLEY	CNTY: HIDALGO
PHONE: N/A	FILE:
SCALE: 1:100	DWG 5 OF 9
TAX DISTRICT: T0684	RNG:
TWNSHP:	SEC:

⑦ 2423.201
FIBER TERM
6 PORT 500FT(375FT)
ARFTP FT-208308
ARFTP H2007,37-42

⑧ 2423.201
FIBER TERM
4 PORT 500FT(285FT)
ARFTP FT-208309
ARFTP H2007,43-46

⑨ 2423.201
FIBER TERM
4 PORT 500FT(205FT)
ARFTP FT-208310
ARFTP H2007,49-52

⑩ 2423.201
FIBER TERM
4 PORT 500FT(125FT)
ARFTP FT-208311
ARFTP H2007,53-56

⑪ 2423.201
FIBER TERM
6 PORT 100FT(50FT)
ARFTP FT-208312
ARFTP H2007,61-66

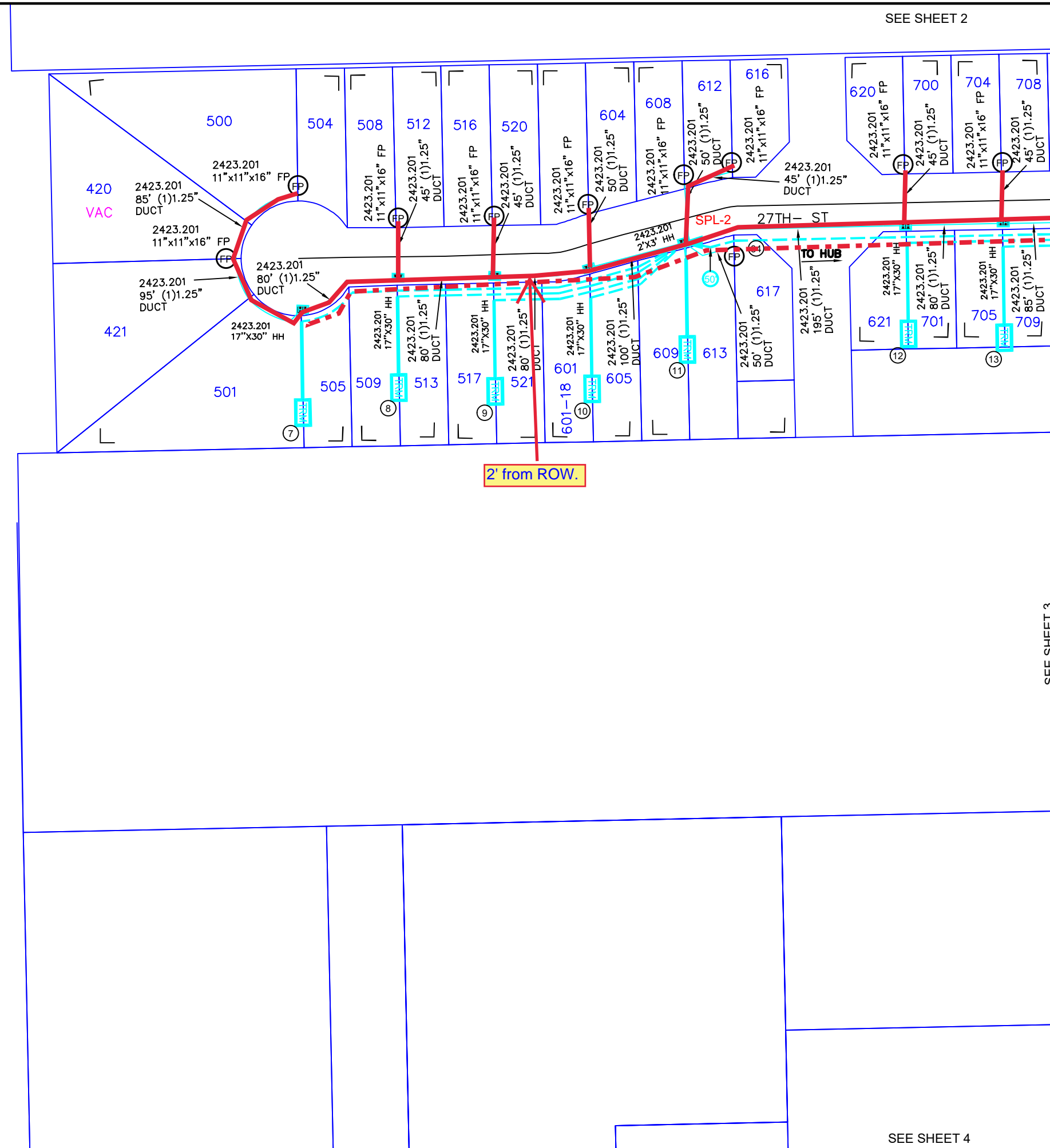
⑫ 2423.201
FIBER TERM
4 PORT 500FT(280FT)
ARFTP FT-208313
ARFTP H2007,73-76

⑬ 2423.201
FIBER TERM
4 PORT 500FT(195FT)
ARFTP FT-208314
ARFTP H2007,77-80

⑭ 545' 2423.201
FO 96
ARFTP H2007,37-72+
XD,37-96

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

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



SEE SHEET 2

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

UNITS / ACCT CODES

FS51	24
FS14	1
FP43F	545
FP017	7
FP029	375
FP032	665
FP58A	10
FP58B	7
FP59A	1105
FP59B	50

SEE SHEET 3

REVISIONS

NO.	DATE	DESCRIPTION



WESLACO
FDH-HUB-H2007

PROJECT NUMBER: 5314149	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
TWNSHP:	FILE:
RNG:	DWG 6 OF 9
SEC:	

SEE SHEET 4

⑳ 2421.201
FIBER TERM
8 PORT 1500FT(1295FT)
ARFTP FT-208322
ARFTP H2007,133-140

㉑ 2421.201
FIBER TERM
8 PORT 1500FT(1045FT)
ARFTP FT-208323
ARFTP H2007,145-152

㉒ 2421.201
FIBER TERM
6 PORT 1000FT(970FT)
ARFTP FT-208324
ARFTP H2007,157-162

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

1.OVERLASH AERIAL FIBER CABLE TO
EXISTING/NEW STRAND

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

UNITS / ACCT CODES

FP015	3

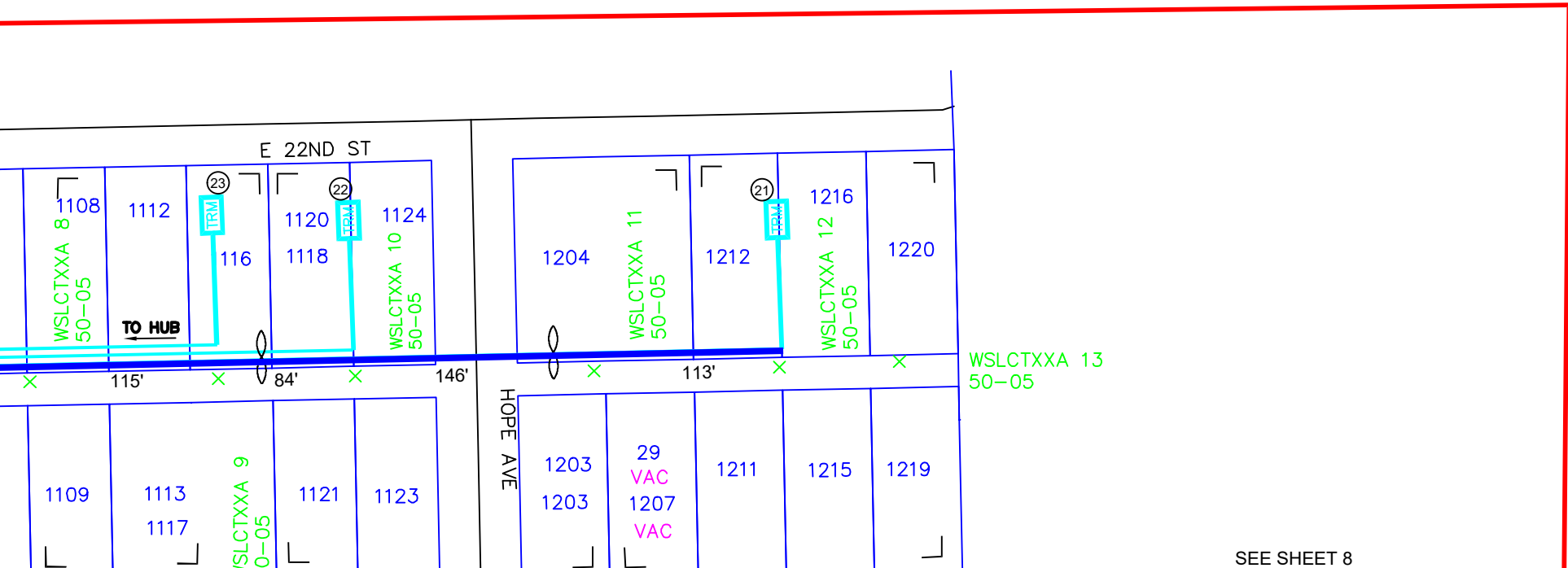
REVISIONS



WESLACO
FDH-HUB-H2007

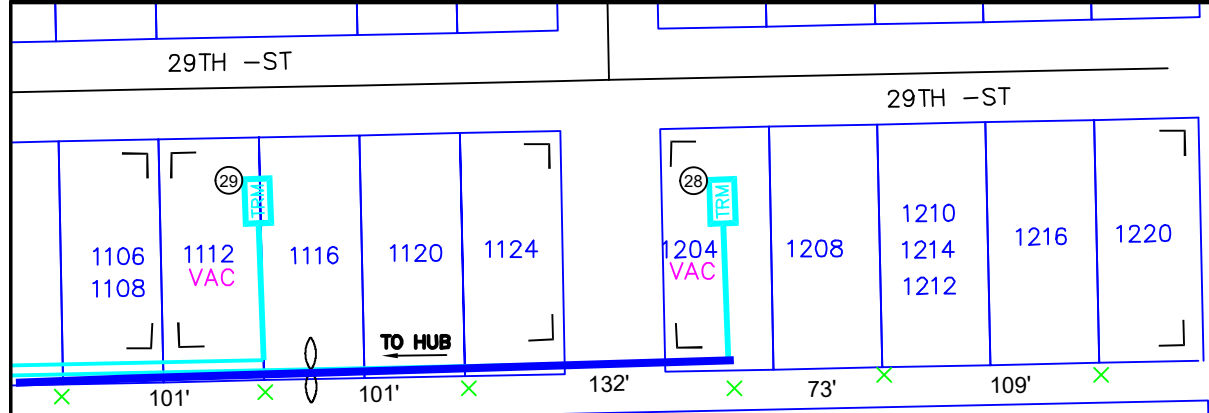
PROJECT NUMBER: 5314149	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG 7 OF 9	SEC:

SEE SHEET 1

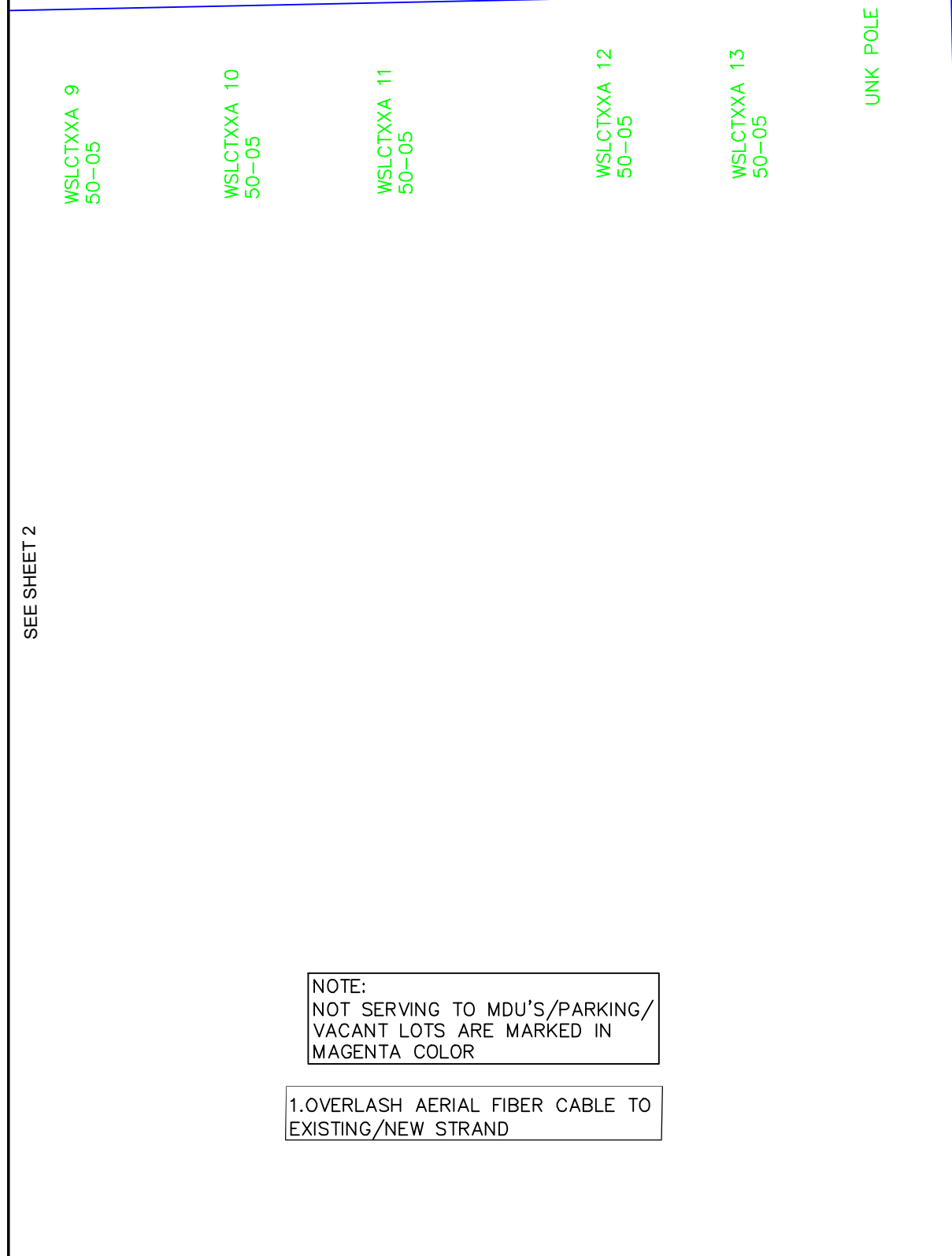


SEE SHEET 8

SEE SHEET 7



- ②⑧ 2421.201
FIBER TERM
8 PORT 1500FT(1100FT)
ARFTP FT-208329
ARFTP H2007,205-212
- ②⑨ 2421.201
FIBER TERM
4 PORT 1000FT(870FT)
ARFTP FT-208330
ARFTP H2007,213-216



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

UNITS / ACCT CODES

FP015	2

REVISIONS



WESLACO
FDH-HUB-H2007

PROJECT NUMBER: 5314149	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 02/01/2024	ENGR: HOUSLEY PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG 8	OF 9
SEC:	

SEE SHEET 2



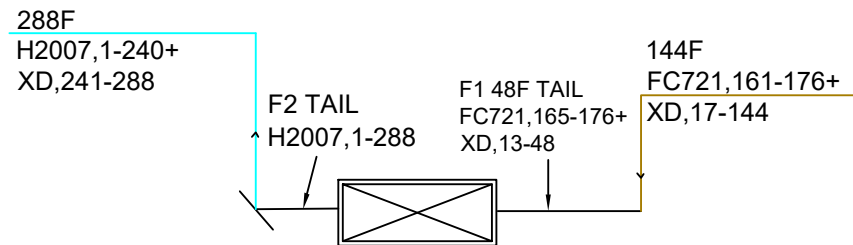
HUB ID	H2007
MATERIAL CODE	F3H-1G288UE
MANUFACTURER	COMMSCOPE
TYPE	FDH CABINET 48/288 TYP PAD GEN 3
IN	H2007A,1-32
IN	H2007B,1-32
IN	H2007C,1-32
IN	XD,13-48
IN	FC721,165-176+
OUT	H2007,1-288

SPLITTER ID	H2007A
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,165-165
OUT	H2007A,1-32

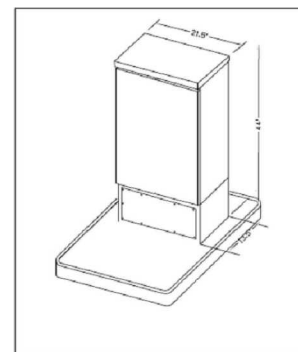
SPLITTER ID	H2007B
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,166-166
OUT	H2007B,1-32

SPLITTER ID	H2007C
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC721,167-167
OUT	H2007C,1-32

288 FDH SPLICE DETAIL H2007



70515-5314149
4 S BRIDGE AVE
H2007 (288)
SPLITTERS 1:32



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

SPLITTER IN FC721,165-165
OUT H2007A,1-32

IN FC721,166-166
OUT H2007B,1-32

IN FC721,167-167
OUT H2007C,1-32

HUB IN H2007A,1-32
IN H2007B,1-32
IN H2007C,1-32
IN XD,13-48
IN FC721,165-176+
OUT H2007,1-288

PROPOSED FDH LOCATION
4 S BRIDGE AVE, WESLACO, TX 78596, USA

UNITS ENGINEERED		
FDH H2007	LU'S(ACTUAL)	158
	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	H2007	
FIBER #	165	1	
SPLICES	1	7	8
LENGTH	11.684KFT	5.155KFT	16.839KFT

REVISIONS

NO.	DESCRIPTION	DATE



WESLACO
FDH-HUB-H2007

PROJECT NUMBER:	5314149	C.O. AREA:	WESLACO
		EXCH. CODE:	70515
DRAWN DATE:	02/01/2024	ENGR:	HOUSLEY
		PHONE:	N/A
SCALE:	1:100	TAX DISTRICT:	T0684
TWNSHP:		RNG:	
		CNTY:	HIDALGO
		FILE:	
		DWG:	9 OF 9
		SEC:	

Frontier FTTH Job #5314149

COUNTY Streets

East To West

E MILE 5 N

Lat/Long:26.126471, -97.982452

Lat/Long:26.128388, -97.982017

E 27 TH ST

Lat/Long:26.129720, -97.983546

E 23 TH ST

Lat/Long:26.132806, -97.980974

E 22 TH ST

Lat/Long: 26.133675, -97.980897

North To South

S BRIDGE AVE

Lat/Long:26.127617, -97.982034

FTR#5314149

