



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

Contact the Director of Hidalgo County Planning Department to discuss the scope of the project

1. Please return the following for processing (in duplicate)
 - a. Permit application form.
 - b. Locator map.
 - c. Plans/profile of pipe or utility crossing.
 - d. Applicant's insurance certificate (in compliance with Schedule A).

2. Check payable to Hidalgo County Planning Department for appropriate fee(s) upon approval by the Hidalgo County Commissioners Court.

Hidalgo County Planning Department will make effort to process permit applications within a minimum of 30 days after receipt of the above required information.

All questions regarding this application should be addressed to the Director of Hidalgo County Planning Department.



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

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° 9'34.58"N

11. Where is the destination of the line?

COVERS MULTIPLE STREETS AS SHOWN IN THE PERMIT
DRAWING



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

See sheet 21 of 22 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 1.25" 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



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

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.



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

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.



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

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.



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

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.



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

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 26 day of APRIL, 2024.

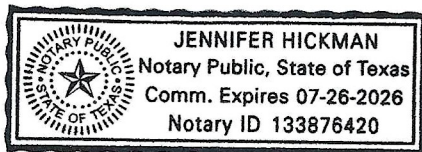
Sandeep Boddapati
(Name of Applicant – Printed or Typed)

By: Sandeep
Signature

Title: Delivery Manager

STATE OF TEXAS
COUNTY OF COLLIN

SUBSCRIBED AND SWORN TO before me the Applicant, Sandeep Boddapati, on this 26 day of April, 2024, to which witness my hand and seal of office.



Jennife Hick
Notary Public for the State of Texas

My Commission Expires: 7/26/26



**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

**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



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

EXHIBIT A

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

**ADDITIONAL REMARKS SCHEDULE**

| | | | |
|--|-----------------------------|--|--|
| AGENCY Trimble-Batjer Insurance Associates LLP | | NAMED INSURED Housley Communications, Inc. DBA Housley Group | |
| POLICY NUMBER SEE PAGE 1 | | P. O. Box 2899 San Angelo, TX 76902 | |
| CARRIER SEE PAGE 1 | NAIC CODE SEE P 1 | EFFECTIVE DATE: SEE PAGE 1 | |

ADDITIONAL REMARKS

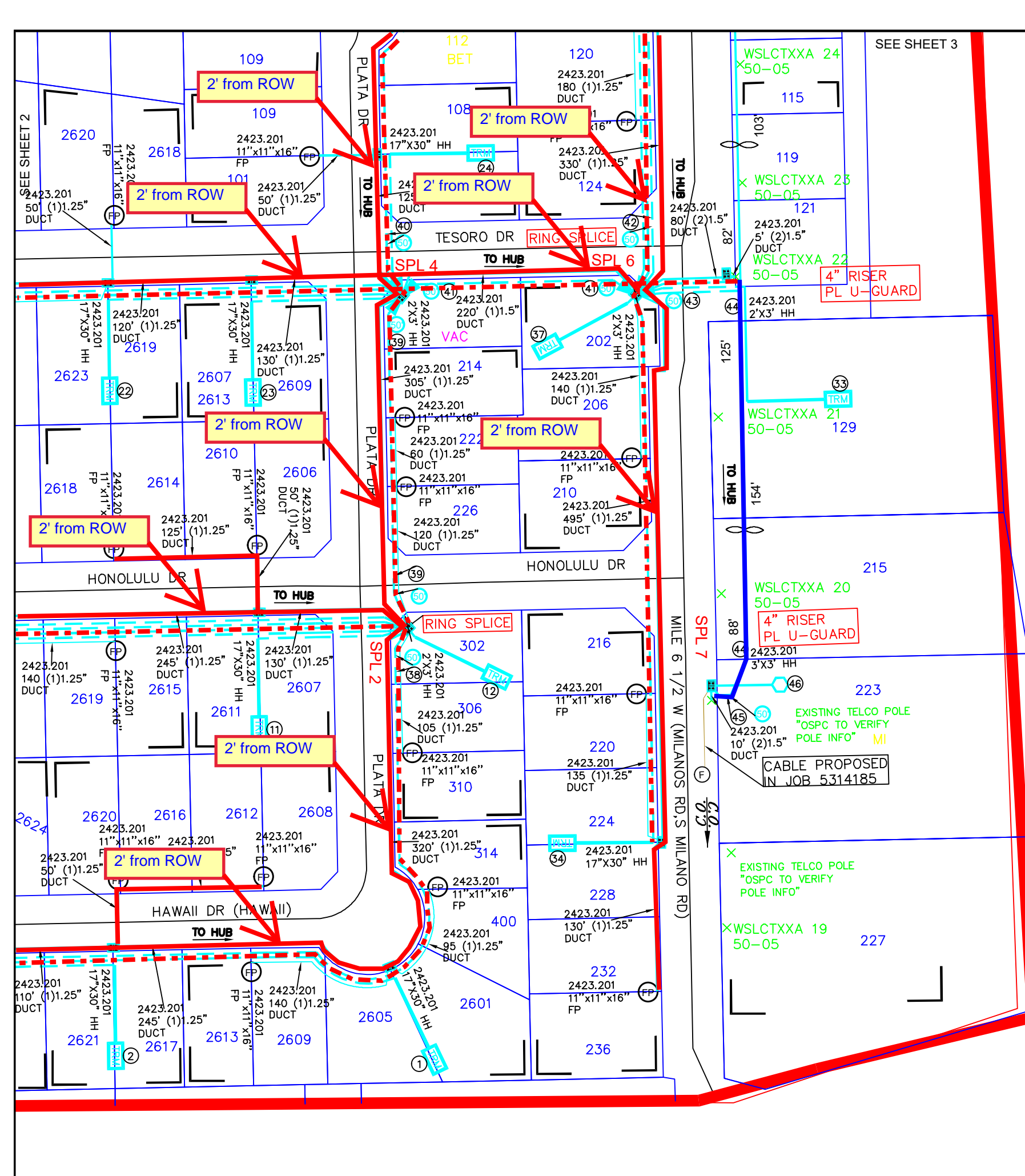
THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

SPECIAL PROVISIONS:

GL/AL/WC Policies include a blanket 30 day notice of cancellation endorsement (except nonpay), a blanket additional insured endorsement (except WC) with GL including products/completed operations and with GL/AL including primary & non-contributory coverage & a blanket waiver of subrogation endorsement and WC includes a blanket alternate employer endorsement all in favor of any person or organization as required by signed, written contract.

Excess liability is follow form.

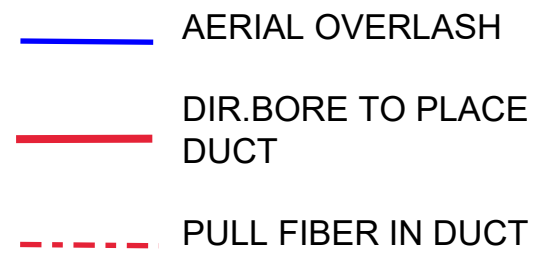
WE HAVE ISSUED AN INDUSTRY STANDARD ACORD CERTIFICATE OF INSURANCE FOR OUR CUSTOMER. A LAW PASSED BY THE TEXAS LEGISLATURE EFFECTIVE JANUARY 1, 2012 (SENATE BILL 425) PROHIBITS US FROM ADDING SPECIAL WORDING TO THE CERTIFICATE THAT WOULD (1) ALTER, AMEND OR EXTEND COVERAGE OR TERMS AND CONDITIONS PROVIDED BY THE INSURANCE POLICY; AND (2) PROVIDE FALSE OR MISLEADING INFORMATION CONCERNING THE INSURANCE POLICY; OR (3) REFER TO A LEGAL OR INSURANCE REQUIREMENT CONTAINED IN A CONTRACT.



NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.


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

- ① 2423.201 FIBER TERM
6 PORT 1000FT(765FT)
ARFTP FT-226102
ARFTP H4001,1-6
- ② 2423.201 FIBER TERM
6 PORT 1000FT(510FT)
ARFTP FT-226103
ARFTP H4001,7-12
- ⑪ 2423.201 FIBER TERM
6 PORT 500FT(160FT)
ARFTP FT-226112
ARFTP H4001,61-66
- ⑫ 2423.201 FIBER TERM
6 PORT 100FT(50FT)
ARFTP FT-226113
ARFTP H4001,67-72
- ⑫ 2423.201 FIBER TERM
6 PORT 500FT(285FT)
ARFTP FT-226123
ARFTP H4001,133-138
- ⑬ 2423.201 FIBER TERM
4 PORT 500FT(160FT)
ARFTP FT-226124
ARFTP H4001,139-142
- ⑭ 2423.201 FIBER TERM
4 PORT 500FT(155FT)
ARFTP FT-226125
ARFTP H4001,145-148
- ⑮ 2421.201 FIBER TERM
8 PORT 500FT(250FT)
ARFTP FT-226135
ARFTP H4001,217-224
- ⑯ 2423.201 FIBER TERM
6 PORT 1000FT(505FT)
ARFTP FT-226135
ARFTP H4001,229-234
- ⑰ 2423.201 FIBER TERM
4 PORT 100FT(50FT)
ARFTP FT-226138
ARFTP H4001,245-248
- ⑳ 1160' 2423.201 FO 96
ARFTP H4001,1-36+
XD,37-96
- ㉑ 400' 2423.201 FO 96
ARFTP H4001,1-72+
XD,73-96
- ㉒ 1145' 2423.201 FO 96
ARFTP H4001,73-120+
XD,49-96
- ㉓ 315' 2423.201 FO 288
ARFTP H4001,1-156+
XD,157-288
- ㉔ 1000' 2423.201 FO 96
ARFTP H4001,157-204+
XD,49-96
- ㉕ 145' 2423.201 FO 288
ARFTP H4001,1-252+
XD,253-288
- ㉖ 410' 2421.201 FO 288
ARFTP H4001,1-252+
XD,253-288
- ㉗ 60' 2423.201 FO 288
ARFTP H4001,1-252+
XD,253-288
- ㉘ 2423.201 ARFTP H4001
FDH 24/288
IN: ARFTP FC741,37-48+
XD,13-24
OUT: ARFTP H4001,1-288
(3) 1:32 SPLITTERS
VACANT PAIRS IN HUB:
ARFTP H4001,253-288
9.580K TO CO.
- ㉙ 1808' 2423.201 144 XA-144 FIBER
ARFTP FC741,25-48+
XD,25-144



| UNITS / ACCT CODES | |
|--------------------|------|
| FP004 | 1 |
| FP030 | 3 |
| FS58D | 1 |
| FS26 | 211 |
| FS27 | 53 |
| FS53 | 252 |
| FS14A | 1 |
| FP22D | 410 |
| FP43F | 920 |
| FP029 | 1685 |
| FP032 | 4590 |
| FP034A | 125 |
| FP033A | 525 |
| FP015 | 1 |
| FP017 | 9 |
| FS51 | 34 |
| FS14A | 1 |
| FS51 | 30 |
| FS14A | 1 |
| FS51 | 34 |
| FS14A | 1 |
| FP59A | 2245 |
| FP59B | 1210 |
| FP58A | 16 |
| FP58B | 11 |

| REVISIONS | |
|-----------|--|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |



Frontier
COMMUNICATIONS

WESLACO
FDH-HUB-H4001

| | |
|-------------------------|--------------------------------------|
| PROJECT NUMBER: 5314186 | C.O. AREA: WESLACO EXCH. CODE: 70515 |
| DRAWN DATE: 04/18/2024 | ENGR: HOUSLEY PHONE: N/A |
| SCALE: 1:100 | TAX DISTRICT: T0684 |
| TWNSHP: RNG: | CNTY: HIDALGO FILE: DWG 1 OF 6 SEC: |

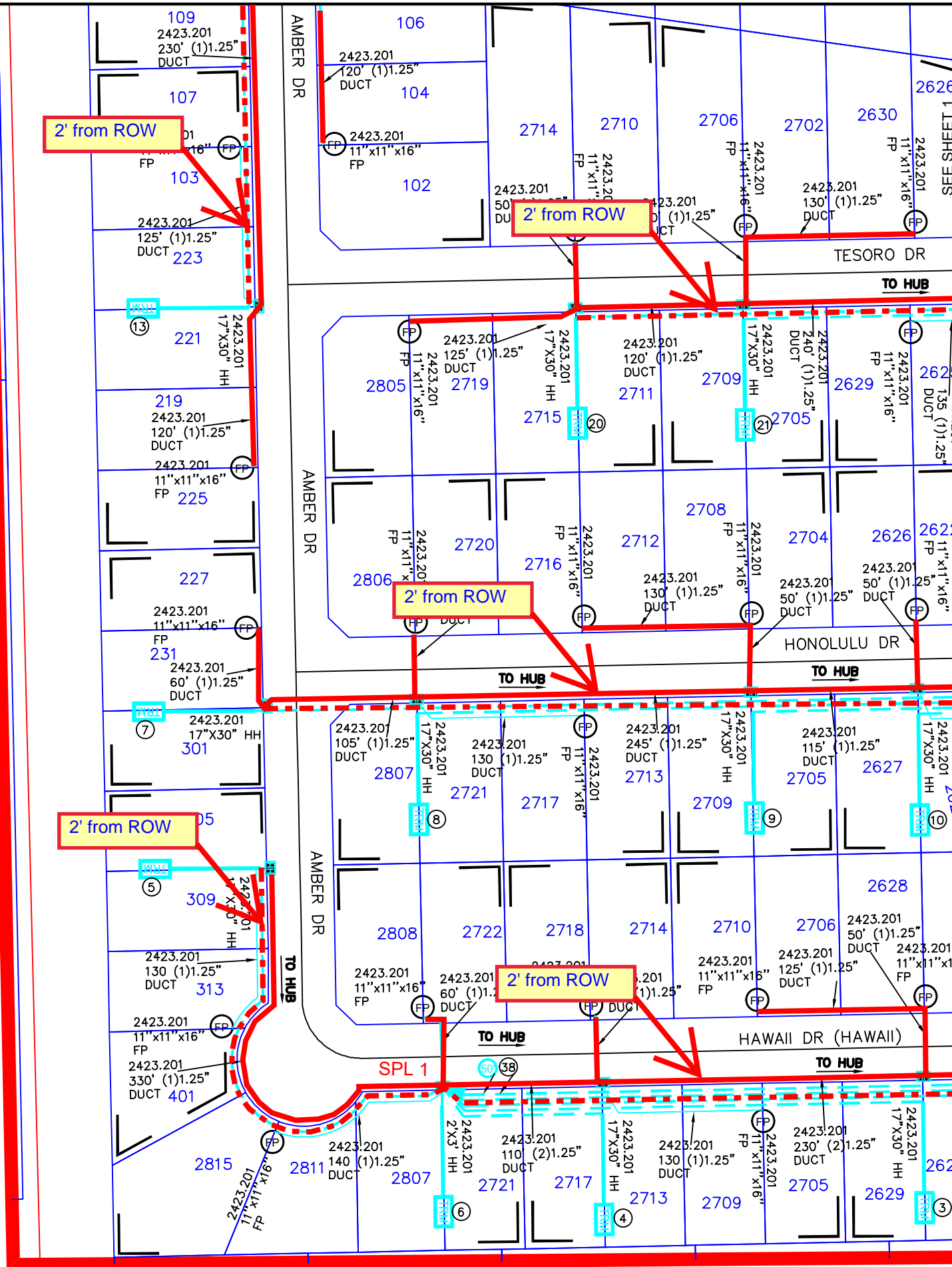
SEE SHEET 4

- ③ 2423.201 FIBER TERM
6 PORT 500FT(395FT)
ARFTP FT-226104
ARFTP H4001,13-18
- ④ 2423.201 FIBER TERM
6 PORT 500FT(160FT)
ARFTP FT-226105
ARFTP H4001,19-24
- ⑤ 2423.201 FIBER TERM
4 PORT 500FT(375FT)
ARFTP FT-226106
ARFTP H4001,25-28
- ⑥ 2423.201 FIBER TERM
6 PORT 100FT(50FT)
ARFTP FT-226107
ARFTP H4001,29-34
- ⑦ 2423.201 FIBER TERM
4 PORT 1000FT(905FT)
ARFTP FT-226108
ARFTP H4001,37-40
- ⑧ 2423.201 FIBER TERM
6 PORT 1000FT(785FT)
ARFTP FT-226109
ARFTP H4001,41-46
- ⑨ 2423.201 FIBER TERM
6 PORT 1000FT(530FT)
ARFTP FT-226110
ARFTP H4001,49-54
- ⑩ 2423.201 FIBER TERM
6 PORT 500FT(405FT)
ARFTP FT-226111
ARFTP H4001,55-60
- ⑬ 2423.201 FIBER TERM
6 PORT 1000FT(790FT)
ARFTP FT-226114
ARFTP H4001,73-78
- ⑳ 2423.201 FIBER TERM
6 PORT 1000FT(660FT)
ARFTP FT-226121
ARFTP H4001,121-126
- ㉑ 2423.201 FIBER TERM
6 PORT 1000FT(535FT)
ARFTP FT-226122
ARFTP H4001,127-132

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

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

③B 1160' 2423.201
FO 96
ARFTP H4001,1-36+
XD,37-96



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

UNITS / ACCT CODES

| | |
|-------|------|
| FP017 | 11 |
| FP029 | 765 |
| FP032 | 1490 |
| FP43F | 1160 |
| FP58A | 21 |
| FP58B | 11 |
| FS51 | 34 |
| FS14A | 1 |
| FP59A | 1945 |
| FP59B | 870 |
| FP59C | 130 |

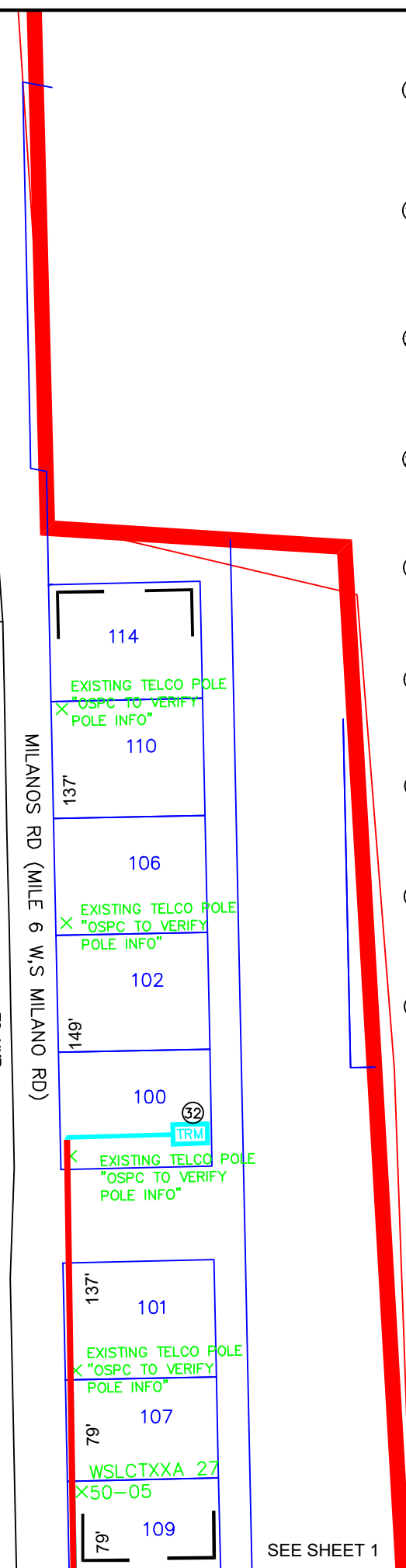
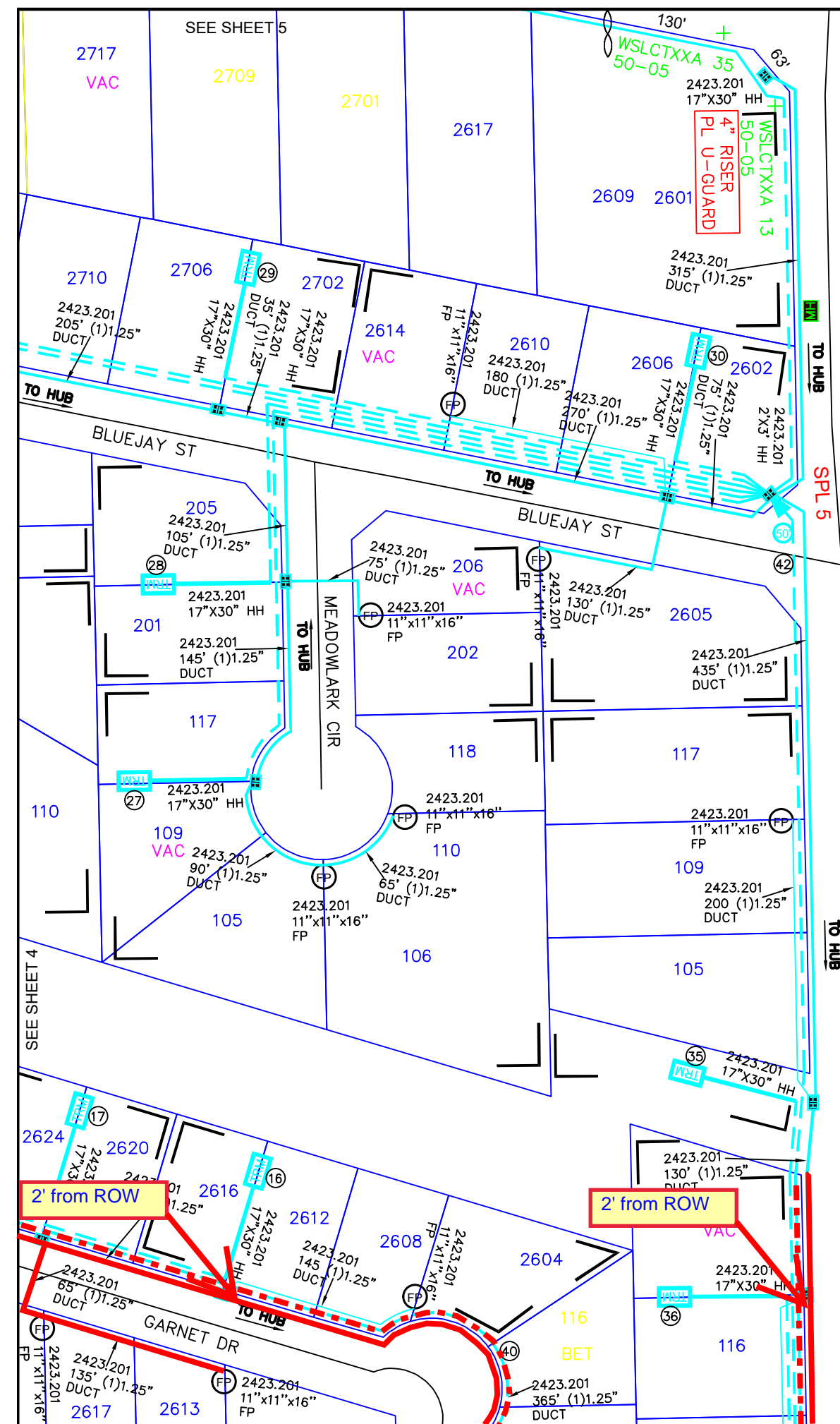
REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| | | |
| | | |
| | | |
| | | |
| | | |



WESLACO
FDH-HUB-H4001

| | |
|-------------------------|--------------------|
| PROJECT NUMBER: 5314186 | C.O. AREA: WESLACO |
| EXCH. CODE: 70515 | |
| DRAWN DATE: 04/18/2024 | ENGR: HOUSLEY |
| SCALE: 1:100 | PHONE: N/A |
| TAX DISTRICT: T0684 | CNTY: HIDALGO |
| RNG: | FILE: |
| SEC: | DWG 2 OF 6 |

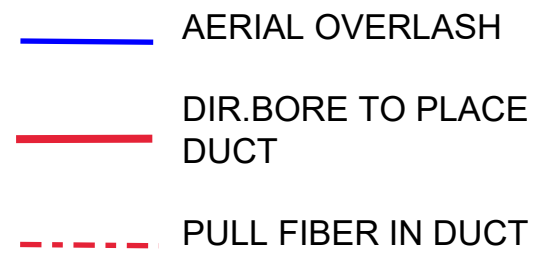


- ⑩ 2423.201 FIBER TERM
4 PORT 1000FT(560FT)
ARFTP FT-226117
ARFTP H4001,91-94
- ⑪ 2423.201 FIBER TERM
6 PORT 500FT(430FT)
ARFTP FT-226118
ARFTP H4001,97-102
- ⑫ 2423.201 FIBER TERM
6 PORT 1000FT(650FT)
ARFTP FT-226128
ARFTP H4001,169-174
- ⑬ 2423.201 FIBER TERM
4 PORT 1000FT(515FT)
ARFTP FT-226129
ARFTP H4001,175-178
- ⑭ 2423.201 FIBER TERM
4 PORT 500FT(420FT)
ARFTP FT-226130
ARFTP H4001,181-184
- ⑮ 2423.201 FIBER TERM
6 PORT 500FT(80FT)
ARFTP FT-226131
ARFTP H4001,185-190
- ⑯ 2421.201 FIBER TERM
8 PORT 1000FT(640FT)
ARFTP FT-226133
ARFTP H4001,205-212
- ⑰ 2423.201 FIBER TERM
4 PORT 1000FT(495FT)
ARFTP FT-226136
ARFTP H4001,235-238
- ⑱ 2423.201 FIBER TERM
4 PORT 500FT(350FT)
ARFTP FT-226137
ARFTP H4001,241-244

- ④① 1145' 2423.201 FO 96
ARFTP H4001,73-120+
XD,49-96
- ④② 1000' 2423.201 FO 96
ARFTP H4001,157-204+
XD,49-96

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

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



UNITS / ACCT CODES

| | |
|--------|------|
| FP017 | 8 |
| FP015 | 1 |
| FP43F | 1000 |
| FP029 | 935 |
| FP032 | 2750 |
| FP034A | 470 |
| FP58A | 9 |
| FP58B | 11 |
| FP59A | 2240 |
| FP59B | 525 |
| FS51 | 38 |
| FS14A | 1 |

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| | | |
| | | |
| | | |
| | | |
| | | |



WESLACO
FDH-HUB-H4001

| | | |
|-------------------------|---------------------|-------------------|
| PROJECT NUMBER: 5314186 | C.O. AREA: WESLACO | EXCH. CODE: 70515 |
| DRAWN DATE: 04/18/2024 | ENGR: HOUSLEY | CNTY: HIDALGO |
| SCALE: 1:100 | PHONE: N/A | FILE: |
| TWNSHP: | TAX DISTRICT: T0684 | DWG 3 OF 6 |
| RNG: | SEC: | |

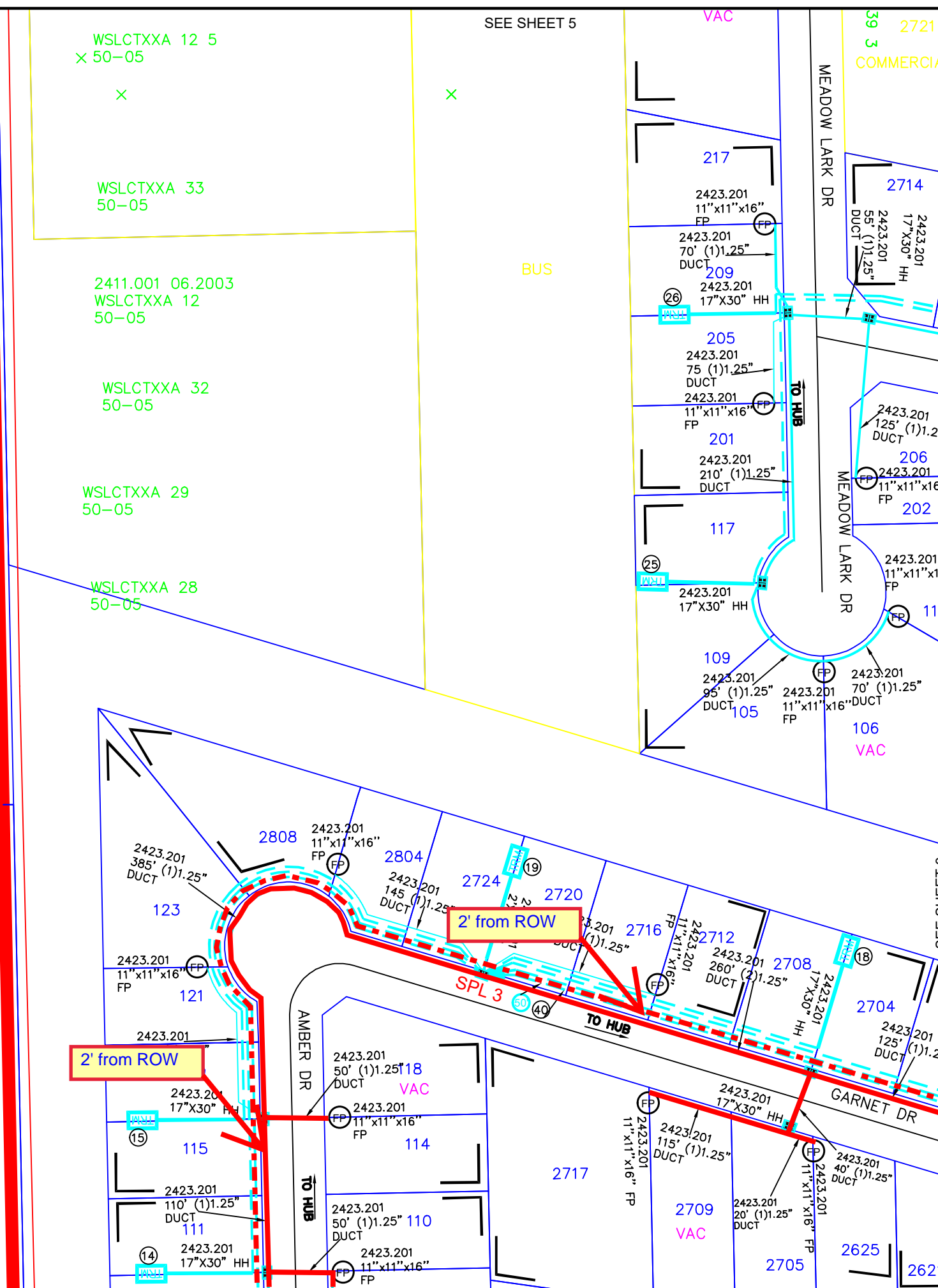
SEE SHEET 1

- ⑭ 2423.201
FIBER TERM
6 PORT 1000FT(560FT)
ARFTP FT-226115
ARFTP H4001,79-84
- ⑮ 2423.201
FIBER TERM
6 PORT 500FT(450FT)
ARFTP FT-226116
ARFTP H4001,85-90
- ⑰ 2423.201
FIBER TERM
6 PORT 500FT(300FT)
ARFTP FT-226119
ARFTP H4001,103-108
- ⑲ 2423.201
FIBER TERM
6 PORT 100FT(50FT)
ARFTP FT-226120
ARFTP H4001,109-114
- ⑳ 2423.201
FIBER TERM
6 PORT 1000FT(935FT)
ARFTP FT-226126
ARFTP H4001,157-162
- ㉑ 2423.201
FIBER TERM
6 PORT 1000FT(725FT)
ARFTP FT-226127
ARFTP H4001,163-168
- ④① 1145' 2423.201
FO 96
ARFTP H4001,73-120+
XD,49-96

NOTE:
PLACE BURIED FIBER CABLES IN NEW DUCT.

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

SEE SHEET 2



AERIAL OVERLASH (Blue line)

DIR.BORE TO PLACE DUCT (Red line)

PULL FIBER IN DUCT (Dashed red line)

| UNITS / ACCT CODES | |
|--------------------|------|
| FP017 | 6 |
| FP029 | 790 |
| FP032 | 2350 |
| FP43F | 1145 |
| FP58A | 12 |
| FP58B | 8 |
| FP59A | 1165 |
| FP59B | 470 |
| FP59C | 145 |
| FS51 | 40 |
| FS14A | 1 |

| REVISIONS | |
|-----------|--|
| | |
| | |
| | |
| | |
| | |

Frontier
COMMUNICATIONS




WESLACO
FDH-HUB-H4001

| | |
|-------------------------|---------------------|
| PROJECT NUMBER: 5314186 | C.O. AREA: WESLACO |
| EXCH. CODE: 70515 | |
| DRAWN DATE: 04/18/2024 | ENGR: HOUSLEY |
| PHONE: N/A | CNTY: HIDALGO |
| SCALE: 1:100 | TAX DISTRICT: T0684 |
| TWNSHP: | RNG: |
| | FILE: |
| | DWG 4 OF 6 |
| | SEC: |

③ 2421.201
 FIBER TERM
 6 PORT 1000FT(810FT)
 ARFTP FT-226132
 ARFTP H4001,193-198

1.OVERLASH AERIAL FIBER CABLE TO EXISTING/NEW STRAND

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

| | |
|-------|---|
| FP015 | 1 |
|-------|---|

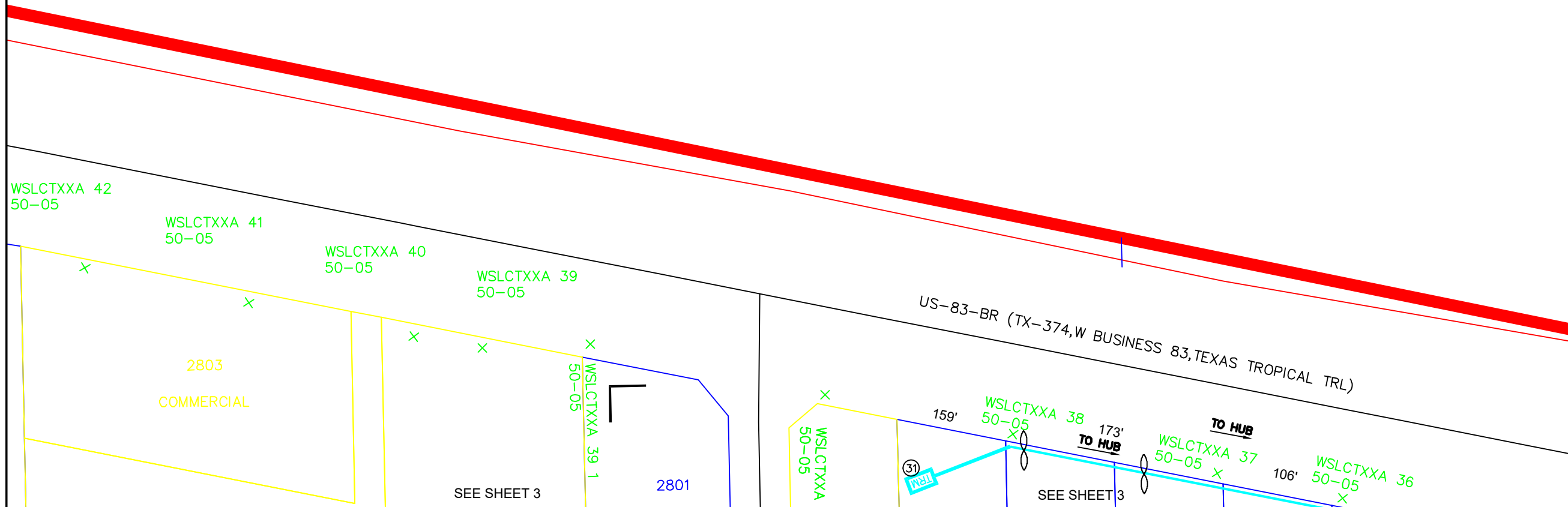
REVISIONS

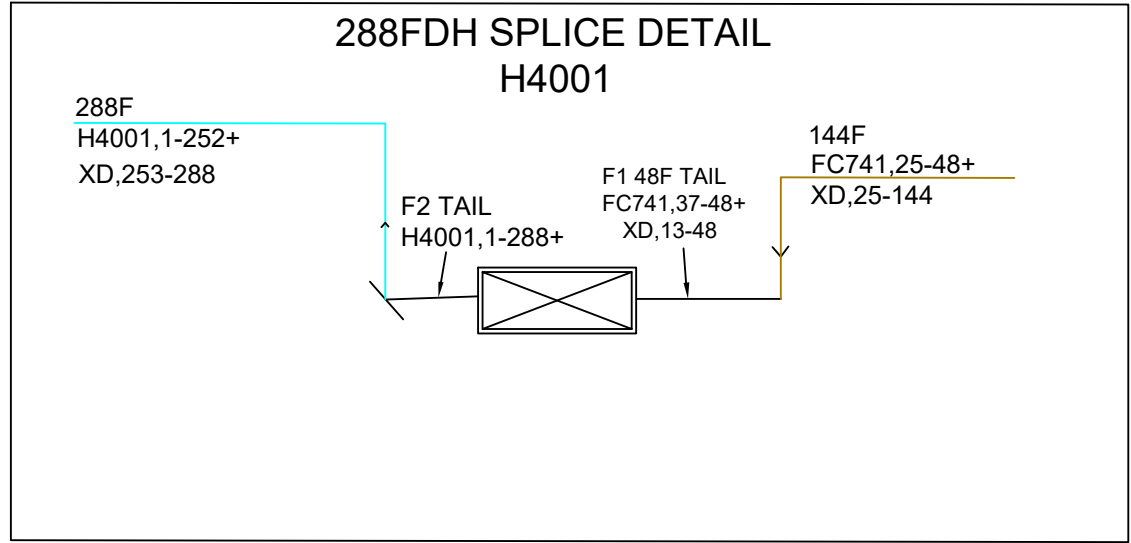
| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |



WESLACO
FDH-HUB-H4001

| | |
|--------------------------------|-----------------------------|
| PROJECT NUMBER: 5314186 | C.O. AREA: WESLACO |
| EXCH. CODE: 70515 | |
| DRAWN DATE: 04/18/2024 | ENGR: HOUSLEY PHONE: N/A |
| CNTY: HIDALGO | FILE: |
| SCALE: 1:100 | TAX DISTRICT: T0684 |
| DWG 5 OF 6 | SEC: |
| TWNSHP: | RNG: |





| | |
|---------------|---------------------------------|
| HUB ID | HUB H4001 |
| MATERIAL CODE | F3H-1G288UE |
| MANUFACTURER | COMMSCOPE |
| TYPE | FDH CABINET 48/288TYP PAD GEN 3 |
| IN | H4001A,1-32 |
| IN | H4001B,1-32 |
| IN | H4001C,1-32 |
| IN | XD,13-48 |
| IN | FC741,37-48+ |
| OUT | H4001,1-288 |

| | |
|---------------|---------------------|
| SPLITTER ID | H4001A |
| MATERIAL CODE | FPS-G2LPP1AJJ |
| MANUFACTURER | COMMSCOPE |
| TYPE | 1:32 SPLITTER GEN 3 |
| IN | FC741,37-37 |
| OUT | H4001A,1-32 |

| | |
|---------------|---------------------|
| SPLITTER ID | H4001B |
| MATERIAL CODE | FPS-G2LPP1AJJ |
| MANUFACTURER | COMMSCOPE |
| TYPE | 1:32 SPLITTER GEN 3 |
| IN | FC741,38-38 |
| OUT | H4001B,1-32 |

| | |
|---------------|---------------------|
| SPLITTER ID | H4001C |
| MATERIAL CODE | FPS-G2LPP1AJJ |
| MANUFACTURER | COMMSCOPE |
| TYPE | 1:32 SPLITTER GEN 3 |
| IN | FC741,39-39 |
| OUT | H4001C,1-32 |

70515-5314186
223 S MILANOS RD
H4001 (288)
SPLITTERS 1:32

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

PROPOSED FDH LOCATION
223 S MILANOS RD, WESLACO, TX 78599, USA

| | | |
|-----------------|-----|-------------|
| <u>SPLITTER</u> | IN | FC741,37-37 |
| | OUT | H4001A,1-32 |
| | IN | FC741,38-38 |
| | OUT | H4001B,1-32 |
| | IN | FC741,39-39 |
| | OUT | H4001C,1-32 |
| <u>HUB</u> | IN | H4001A,1-32 |
| | IN | H4001B,1-32 |
| | IN | H4001C,1-32 |
| | IN | XD,13-48 |
| | IN | FC741,37-48 |
| | OUT | H4001,1-288 |

| UNITS ENGINEERED | | |
|------------------|--------------|-----|
| FDH4001 | LU'S(ACTUAL) | 199 |
| | 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 # | FC741 | H4001 | |
| FIBER # | 37 | 1 | |
| SPLICES | 4 | 7 | 11 |
| LENGTH | 9.580KFT | 4.635KFT | 14.215KFT |

| REVISIONS | | |
|-----------|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |

WESLACO
FDH-HUB-H4001

| | |
|--------------------------------|-----------------------------|
| PROJECT NUMBER: 5314186 | C.O. AREA: WESLACO |
| EXCH. CODE: 70515 | |
| DRAWN DATE: 04/18/2024 | ENGR: HOUSLEY PHONE: N/A |
| SCALE: 1:100 | CNTY: HIDALGO FILE: |
| TWNSHP: | TAX DISTRICT: T0684 |
| RNG: | DWG 6 OF 6 |
| SEC: | |

Frontier FTTH Job #5314186

County Streets

East To West

GARNET DR

Lat/Long: 26.160616, -98.016844

TESORO DR

Lat/Long: 26.161529, -98.016826

HONOLULU DR

Lat/Long: 26.159821, -98.016933

HAWAII ST

Lat/Long: 26.159013, -98.017013

North To South

S MILANOS RD

Lat/Long: 26.160495, -98.014815

PLATA DR

Lat/Long: 26.160269, -98.015731

AMBER DR

Lat/Long: 26.160617, -98.018174

