



**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**

FTR# 5314099

Date: 09/15/2025

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  
DEVIN GOULD 409-313-3755
2. Name, Address and Phone number of company or agency owning  
Pipeline or Utility (please indicate if same as Applicant):  
FRONTIER-2611 45TH STREET, DICKNSON, 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, DICKNSON, 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  
DEVIN GOULD 409-313-3755



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## 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:

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6. Does Applicant have the Power of Eminent Domain?

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

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

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

- Bore Crossing     Line Extension Along R.O.W.     Other \_\_\_\_\_

10. Where is the origin of the line?

26.24946, -98.00856

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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 18 of 19 of drawing for Street Info

12. Utility Crossing Coordinate X: \_\_\_\_\_ Y: \_\_\_\_\_  
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:  
PLACING 1.25" HDPE PIPE BY DIRECTIONAL BORE METHOD AND PULLING FIBER IN THE DUCT  
\_\_\_\_\_
14. Pressure (each line):  
\_\_\_\_\_  
\_\_\_\_\_
15. Content (each line):  
\_\_\_\_\_
16. Estimated date of installation of Pipeline or Utility:  
After County Court Approval  
\_\_\_\_\_



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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 indemnify and protect Hidalgo County from the consequences of Hidalgo County's own negligence, whether that negligence is the sole or contributory cause of the resultant injury death, or damage.

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

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

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



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## 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.



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**PIPELINE AND UTILITY PERMIT APPLICATION PACKET**

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

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

DATED this 23 day of August, 2025.

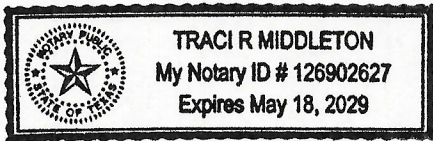
Devin Gould  
(Name of Applicant – Printed or Typed)

By: Devin Gould  
Signature

Title: Permits - Project Manager

STATE OF TEXAS  
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,  
Devin Gould, on this 23 day of September, 2025,  
to which witness my hand and seal of office.



Traci R. Middleton  
Notary Public for the State of Texas

My Commission Expires: May 18, 2029



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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**

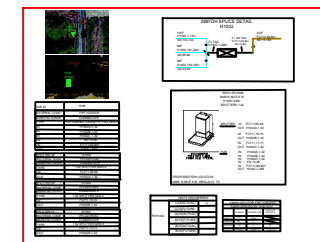
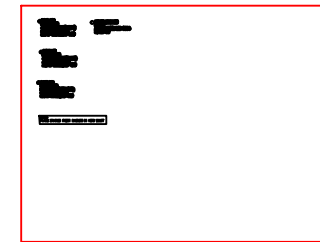
## **EXHIBIT A**

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



# KEYMAP

THIS BOUNDARY COMES UNDER HIDALGO COUNTY JURISDICTION



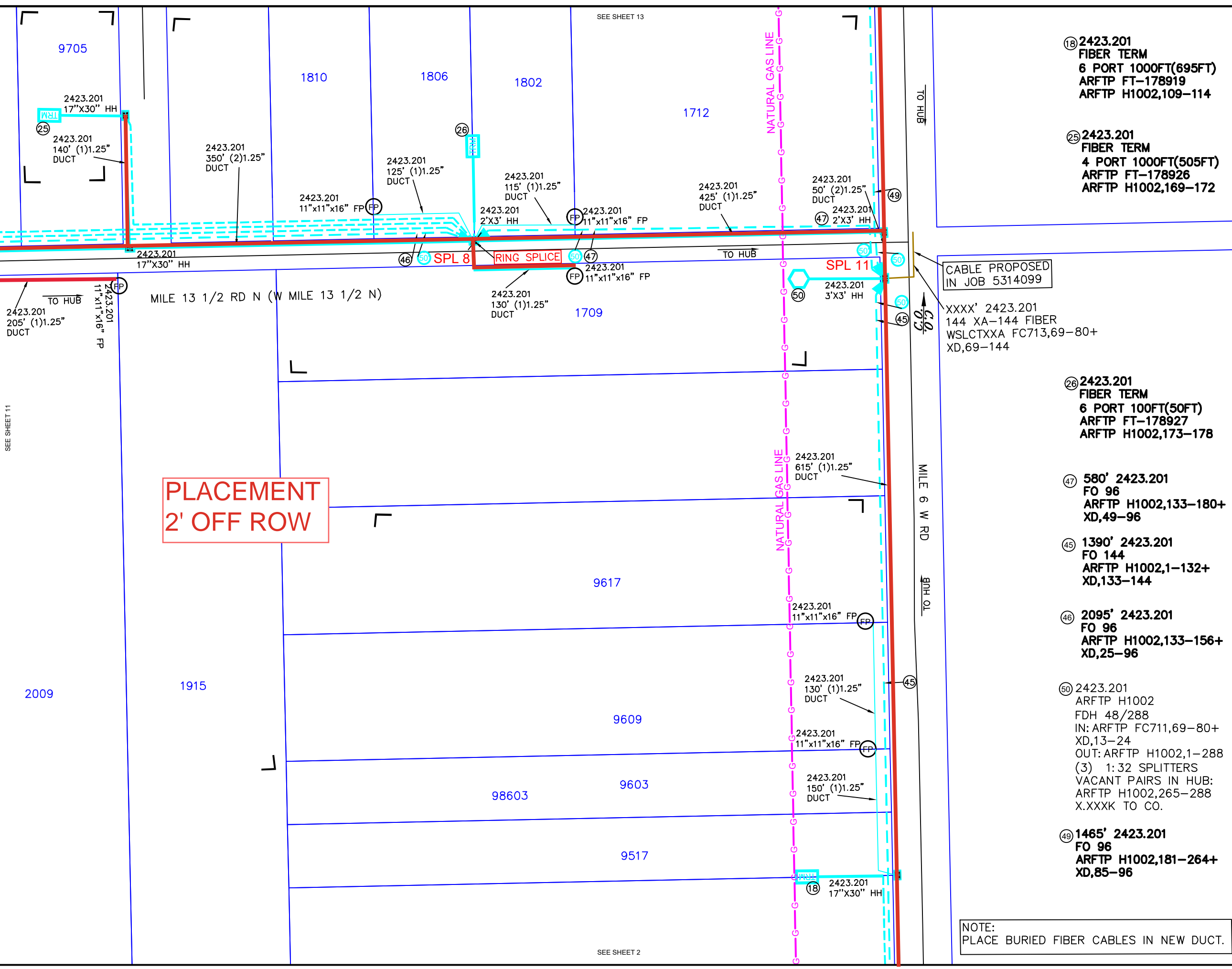
## REVISIONS

NO.	DESCRIPTION	DATE



WESLACO  
FDH HUB\_H1002

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 28/03/2023	ENGR: CYIENT PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG KEY	OF -
SEC:	



**PLACEMENT  
2' OFF ROW**

⑱ 2423.201  
FIBER TERM  
6 PORT 1000FT(695FT)  
ARFTP FT-178919  
ARFTP H1002,109-114

⑳ 2423.201  
FIBER TERM  
4 PORT 1000FT(505FT)  
ARFTP FT-178926  
ARFTP H1002,169-172

㉔ 2423.201  
FIBER TERM  
6 PORT 100FT(50FT)  
ARFTP FT-178927  
ARFTP H1002,173-178

④⑦ 580' 2423.201  
FO 96  
ARFTP H1002,133-180+  
XD,49-96

④⑤ 1390' 2423.201  
FO 144  
ARFTP H1002,1-132+  
XD,133-144

④⑥ 2095' 2423.201  
FO 96  
ARFTP H1002,133-156+  
XD,25-96

⑤⑩ 2423.201  
ARFTP H1002  
FDH 48/288  
IN: ARFTP FC711,69-80+  
XD,13-24  
OUT: ARFTP H1002,1-288  
(3) 1:32 SPLITTERS  
VACANT PAIRS IN HUB:  
ARFTP H1002,265-288  
X.XXXK TO CO.

④⑨ 1465' 2423.201  
FO 96  
ARFTP H1002,181-264+  
XD,85-96

CABLE PROPOSED  
IN JOB 5314099

XXXX' 2423.201  
144 XA-144 FIBER  
WSLCTXXA FC713,69-80+  
XD,69-144

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

**UNITS / ACCT CODES**

FP004	1
FP030	2
FP58D	1
FS26	188
FS27	88
FS53	264
FS14A	1
FS51	24
FS14A	1
FP43F	580
FP017	3
FP029	815
FP032	1165
FP58A	6
FP58B	5
FP59A	1220
FP59B	570
FP59C	125

**DIRECTIONAL BORE -** 

**DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT**

**REVISIONS**

NO.	DATE	DESCRIPTION



**WESLACO  
H1002**

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO
DRAWN DATE: 28/03/2023	EXCH. CODE: 70515
ENGR: CYIENT	CNTY: HIDALGO
PHONE: N/A	FILE:
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
DWG 1	OF 15
SEC:	

SEE SHEET 1

9439

9359

9335

9311

9247

9221

9151

SEE SHEET 3

2423.201  
655' (2)1.25"  
DUCT

2423.201  
11"x11"x16" FP

2423.201  
275' (1)1.25"  
DUCT

2423.201  
2'X3' HH

2423.201  
275' (1)1.25"  
DUCT

2423.201  
11"x11"x16" FP

2423.201  
11"x11"x16" FP

NATURAL GAS LINE

MILE 6 W RD

TO HUB

RING SPLICE

TO HUB

①9 2423.201  
FIBER TERM  
6 PORT 100FT(50FT)  
ARFTP FT-178920  
ARFTP H1002,121-126

④4 1415' 2423.201  
FO 144  
ARFTP H1002,1-108+  
XD,109-144

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

PLACEMENT  
2' OFF ROW

UNITS / ACCT CODES

FS51	24
FS14A	1
FP43F	1390
FP017	1
FP029	805
FP032	745
FP58A	3
FP58B	2
FP59A	100
FP59B	1065
FP59C	275

DIRECTIONAL BORE -   
DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT

REVISIONS

NO.	DESCRIPTION	DATE



**Frontier**  
COMMUNICATIONS

WESLACO  
FDH HUB\_H1002

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO
DRAWN DATE: 28/03/2023	ENGR: CYIENT
SCALE: 1:100	PHONE: N/A
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG 2 OF 15	SEC:
TAX DISTRICT: T0684	



2324  
PRIVATE  
PROPERTY

2216

PLACEMENT  
2' OFF ROW

⑤ 2423.201  
FIBER TERM  
4 PORT 1500FT(1315FT)  
ARFTP FT-178906  
ARFTP H1002,25-28

③⑨ 120' 2421.201  
FO 96  
ARFTP H1002,1-48+  
XD,49-96

④⑩ 1445' 2423.201  
FO 96  
ARFTP H1002,1-48+  
XD,49-96

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

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

1.OVERLASH AERIAL FIBER CABLE TO  
EXISTING/NEW STRAND

SEE SHEET 3

UNITS / ACCT CODES	
FP43F	1445
FP017	1
FP22D	120
FP58A	0
FP58B	2
FP59A	1075

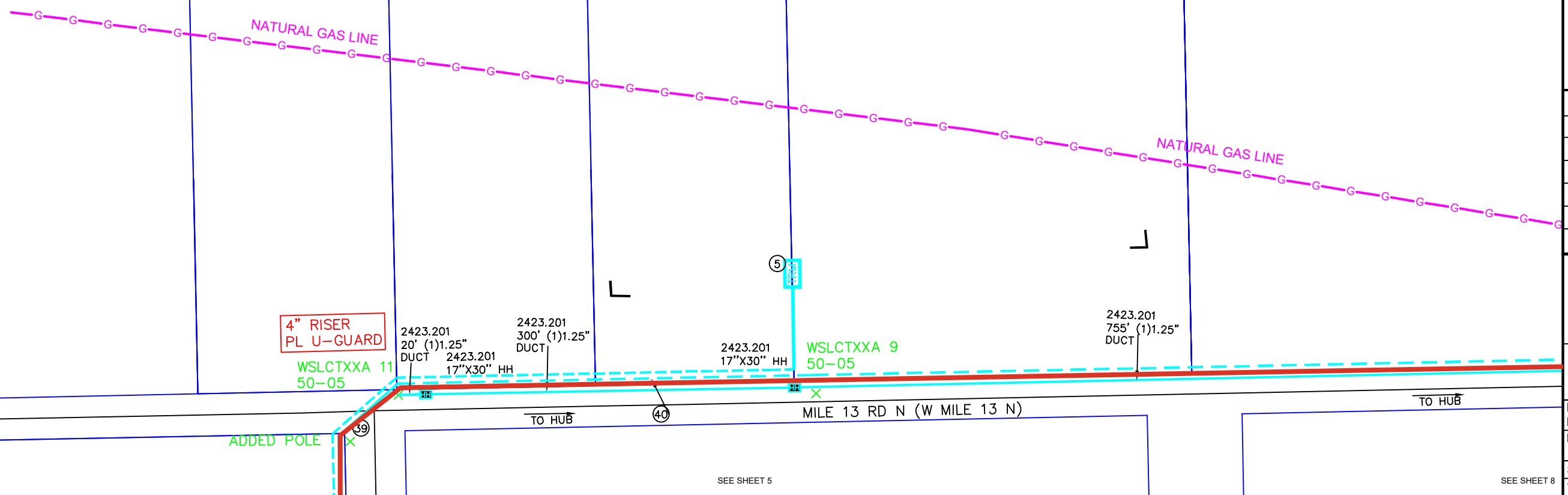
DIRECTIONAL BORE -   
DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT

REVISIONS		



WESLACO  
FDH HUB\_H1002

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO
EXCH. CODE: 70515	CNTY: HIDALGO
DRAWN DATE: 28/03/2023	ENGR: CYIENT
PHONE: N/A	FILE:
SCALE: 1:100	TAX DISTRICT: T0684
DWG 4 OF 15	SEC:
TWNSHP:	RNG:



4" RISER  
PL U-GUARD

WSLCTXXA 11  
50-05

2423.201  
20' (1)1.25"  
DUCT

2423.201  
17"X30" HH

2423.201  
300' (1)1.25"  
DUCT

2423.201  
17"X30" HH

WSLCTXXA 9  
50-05

2423.201  
755' (1)1.25"  
DUCT

ADDED POLE

TO HUB

MILE 13 RD N (W MILE 13 N)

TO HUB

SEE SHEET 5

SEE SHEET 8

4" RISER  
PL U-GUARD

WSLCTXXA 1  
50-05

2423.201  
17"x30" HH  
2423.201  
10' (1)1.25"  
DUCT  
2423.201  
280' (1)1.25"  
DUCT

2423.201  
11"x11"x16" FP

2423.201  
170' (1)1.25"  
DUCT

2423.201  
17"x30" HH

2423.201  
175' (1)1.25"  
DUCT

2423.201  
11"x11"x16" FP

2423.201  
465' (1)1.25"  
DUCT

2423.201  
2'X3' HH

SPL 1

2423.201  
11"x11"x16" FP

2423.201  
220' (1)1.25"  
DUCT

2423.201  
11"x11"x16" FP

2423.201  
25' (1)1.25"  
DUCT

2423.201  
17"x30" HH

2423.201  
45' (1)1.25"  
DUCT

SEE SHEET 4

8830

⑥ 2423.201  
FIBER TERM  
4 PORT 1000FT(510FT)  
ARFTP FT-178907  
ARFTP H1002,29-34

⑦ 2423.201  
FIBER TERM  
6 PORT 100FT(50FT)  
ARFTP FT-178908  
ARFTP H1002,37-42

③⑧ 850' 2423.201  
FO 96  
ARFTP H1002,1-48+  
XD,49-96

PLACEMENT  
2' OFF ROW

MARTIN MORALES RD

TO HUB

TO HUB

8526#APT B  
8526

SEE SHEET 6

UNITS / ACCT CODES

FS51	48
FS14	1
FP43F	850
FP017	2
FP029	1405
FP032	3215
FP58A	4
FP58B	4
FP59A	700
FP59B	345

DIRECTIONAL BORE - 

DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT

REVISIONS

NO.	DATE	DESCRIPTION



**Frontier**  
COMMUNICATIONS

WESLACO  
FDH HUB\_H1002

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO	
DRAWN DATE: 28/03/2023	ENGR: CYIENT	CNTY: HIDALGO
SCALE: 1:100	PHONE: N/A	FILE:
TWNSHP:	TAX DISTRICT: T0684	DWG 5 OF 15
RNG:	SEC:	

② 2423.201  
FIBER TERM  
6 PORT 1000FT(940FT)  
ARFTP FT-178903  
ARFTP H1002,7-12

④ 2423.201  
FIBER TERM  
4 PORT 1000FT(745FT)  
ARFTP FT-178905  
ARFTP H1002,19-22

③ 2423.201  
FIBER TERM  
6 PORT 1000FT(655FT)  
ARFTP FT-178904  
ARFTP H1002,13-18

SEE SHEET 5

2423.201  
11"x11"x16" FP

2212

2423.201  
190' (1)1.25"  
DUCT

2423.201  
195' (1)1.25"  
DUCT

2423.201  
11"x11"x16" FP

ORLANDO TIJERINA RD

2423.201  
460' (1)1.25"  
DUCT

2423.201  
17"x30" HH

2423.201  
17"x30" HH

2423.201  
175' (1)1.25"  
DUCT

2423.201  
17"x30" HH

2423.201  
45' (1)1.25"  
DUCT

2413

2423.201  
145' (1)1.25"  
DUCT

2423.201  
145' (1)1.25"  
DUCT

2423.201  
17"x30" HH

③

2423.201  
17"x30" HH

2423.201  
45' (1)1.25"  
DUCT

8411

8403

8404

PLACEMENT  
2' OFF ROW

2423.201  
280' (1)1.25"  
DUCT

8315

8316

② 2423.201  
17"x30" HH

2423.201  
50' (1)1.25"  
DUCT

2423.201  
17"x30" HH

8307

8304

2423.201  
160' (1)1.25"  
DUCT

2423.201  
140' (1)1.25"  
DUCT

8303

2423.201  
11"x11"x16" FP

2423.201  
11"x11"x16" FP

8216

2423.201  
460' (1)1.25"  
DUCT

8215

2423.201  
11"x11"x16" FP

MARTIN MORALES RD

SEE SHEET 7

UNITS / ACCT CODES

FP017	3
FP58A	5
FP58B	6
FP59A	2025
FP59B	355

DIRECTIONAL BORE -   
DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT

REVISIONS

NO.	DATE	DESCRIPTION



WESLACO  
FDH HUB\_H1002

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 28/03/2023	ENGR: CYIENT
PHONE: N/A	CNTY: HIDALGO
SCALE: 1:100	FILE:
TAX DISTRICT: T0684	DWG 6 OF 15
TWNESH: RNG:	SEC:

8203

8204

8123

8122

8109

2423.201  
195' (1)1.25"  
DUCT

① 2423.201  
17"X30" HH

2423.201  
105' (1)1.25"  
DUCT

2423.201  
11"x11"x16" FP

2423.201  
11"x11"x16" FP

2423.201  
30' (1)1.25"  
DUCT

2423.201  
17"X30" HH

2423.201  
105' (1)1.25"  
DUCT

2423.201  
11"x11"x16" FP

PLACEMENT  
2' OFF ROW

UNITS / ACCT CODES	
FP017	1
FP58A	3
FP58B	2
FP59A	240

DIRECTIONAL BORE - 

DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT

① 2423.201  
FIBER TERM  
6 PORT 1500FT(1405FT)  
ARFTP FT-178902  
ARFTP H1002 ,1-6

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

REVISIONS		



WESLACO  
FDH HUB\_H1002

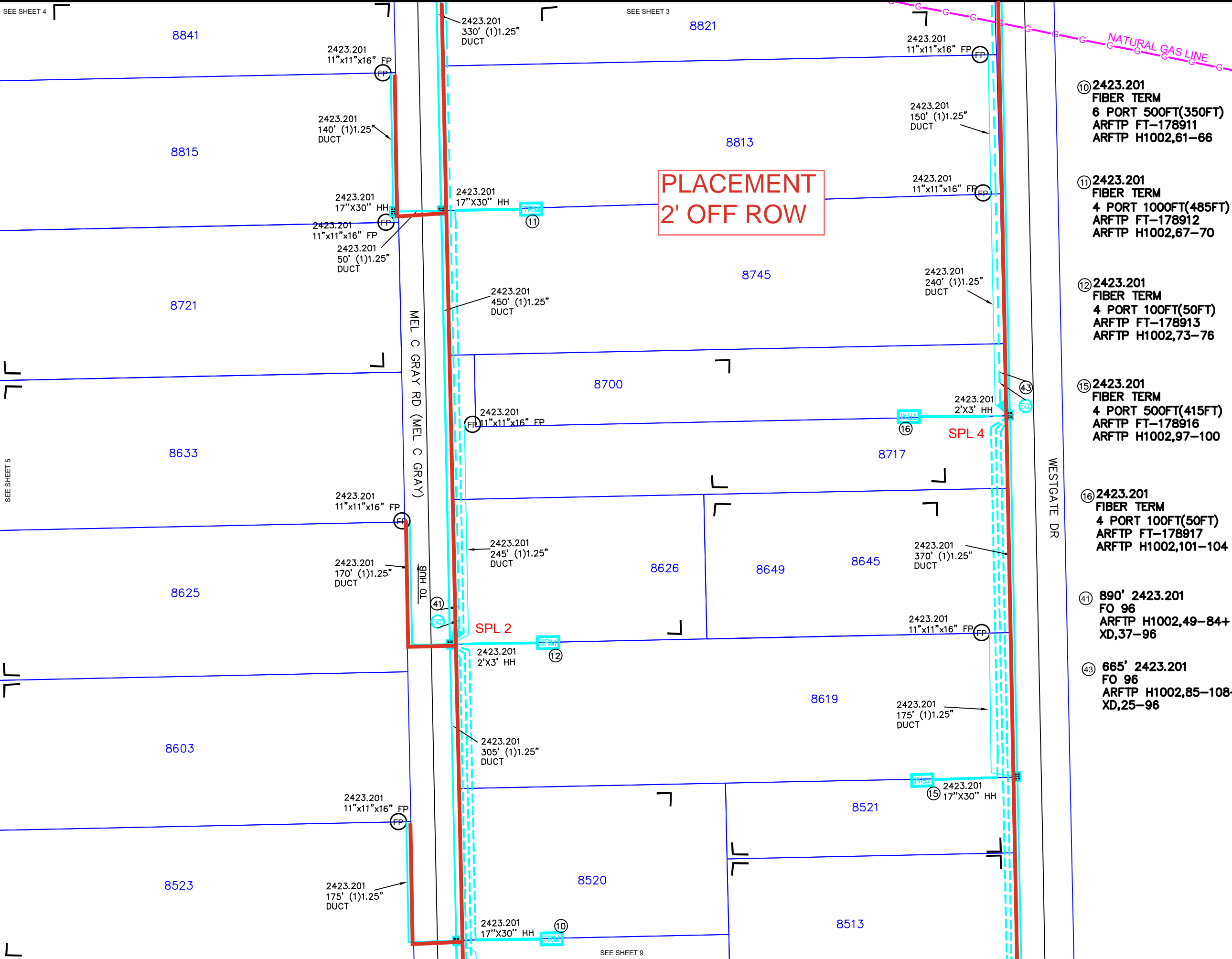
PROJECT NUMBER: 5314099	C.O. AREA: WESLACO EXCH. CODE: 70515	
DRAWN DATE: 28/03/2023	ENGR: CYIENT PHONE: N/A	CNTY: HIDALGO FILE:
SCALE: 1:100	TAX DISTRICT: T0684	DWG 7 OF 15
TWNSHP:	RNG:	SEC:

SEE SHEET 4

SEE SHEET 3

SEE SHEET 5

SEE SHEET 9



**PLACEMENT  
2' OFF ROW**


- ⑩ 2423.201 FIBER TERM  
6 PORT 500FT(350FT)  
ARFTP FT-178911  
ARFTP H1002,61-66
- ⑪ 2423.201 FIBER TERM  
4 PORT 1000FT(485FT)  
ARFTP FT-178912  
ARFTP H1002,67-70
- ⑫ 2423.201 FIBER TERM  
4 PORT 100FT(50FT)  
ARFTP FT-178913  
ARFTP H1002,73-76
- ⑮ 2423.201 FIBER TERM  
4 PORT 500FT(415FT)  
ARFTP FT-178916  
ARFTP H1002,97-100
- ⑯ 2423.201 FIBER TERM  
4 PORT 100FT(50FT)  
ARFTP FT-178917  
ARFTP H1002,101-104
- ④① 890' 2423.201 FO 96  
ARFTP H1002,49-84+  
XD,37-96
- ④③ 665' 2423.201 FO 96  
ARFTP H1002,85-108+  
XD,25-96

UNITS / ACCT CODES	
FS51	36
FS14	1
FS51	24
FS14	1
FP43F	1555
FP017	5
FP029	2785
FP032	3060
FP58A	8
FP58B	5
FP59A	1555
FP59B	810

**DIRECTIONAL BORE -**

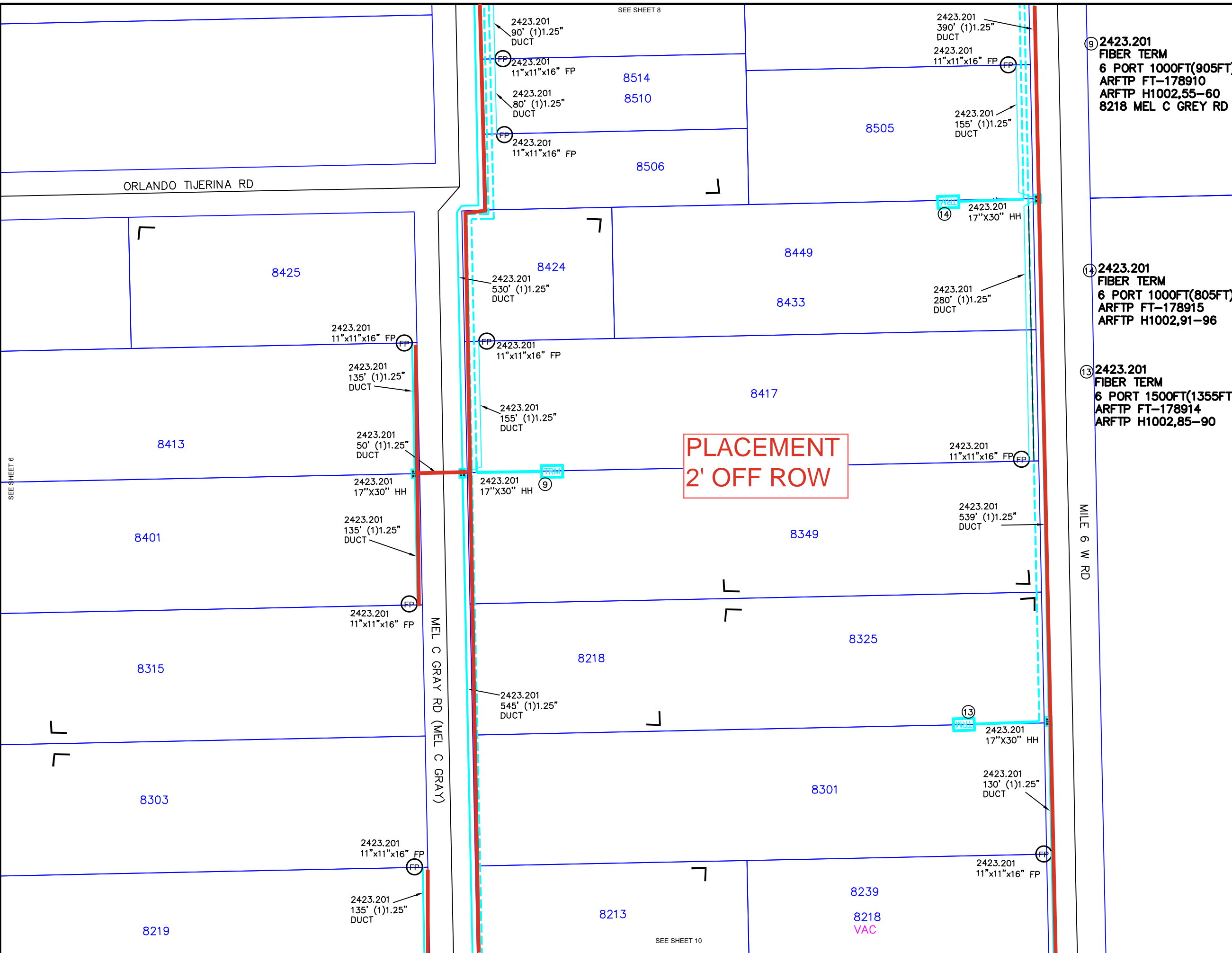
**DEPTH 42" / 48" UNDER DRIVEWAYS & PAVEMENT**

REVISIONS		



**WESLACO**  
FDH\_HUB\_H1002

PROJECT NUMBER: <b>5314099</b>	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 28/03/2023	ENGR: CYIENT PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSTP:	RNG:
CNTY: HIDALGO	FILE:
DWG 8	OF 15
SEC:	



**PLACEMENT  
2' OFF ROW**

UNITS / ACCT CODES	
FP017	3
FP58A	9
FP58B	4
FP59A	1659
FP59B	760

**DIRECTIONAL BORE - ———**  
**DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT**

REVISIONS		



<b>WESLACO FDH HUB_H1002</b>		
PROJECT NUMBER: <b>5314099</b>	C.O. AREA: WESLACO EXCH. CODE: 70515	
DRAWN DATE: 28/03/2023	ENGR: CYIENT PHONE: N/A	CNTY: HIDALGO FILE:
SCALE: 1:100	TAX DISTRICT: T0684	DWG 9 OF 15
TWNSHP:	RNG:	SEC:

- ⑨ 2423.201 FIBER TERM  
6 PORT 1000FT(905FT)  
ARFTP FT-178910  
ARFTP H1002,55-60  
8218 MEL C GREY RD
- ⑭ 2423.201 FIBER TERM  
6 PORT 1000FT(805FT)  
ARFTP FT-178915  
ARFTP H1002,91-96
- ⑬ 2423.201 FIBER TERM  
6 PORT 1500FT(1355FT)  
ARFTP FT-178914  
ARFTP H1002,85-90

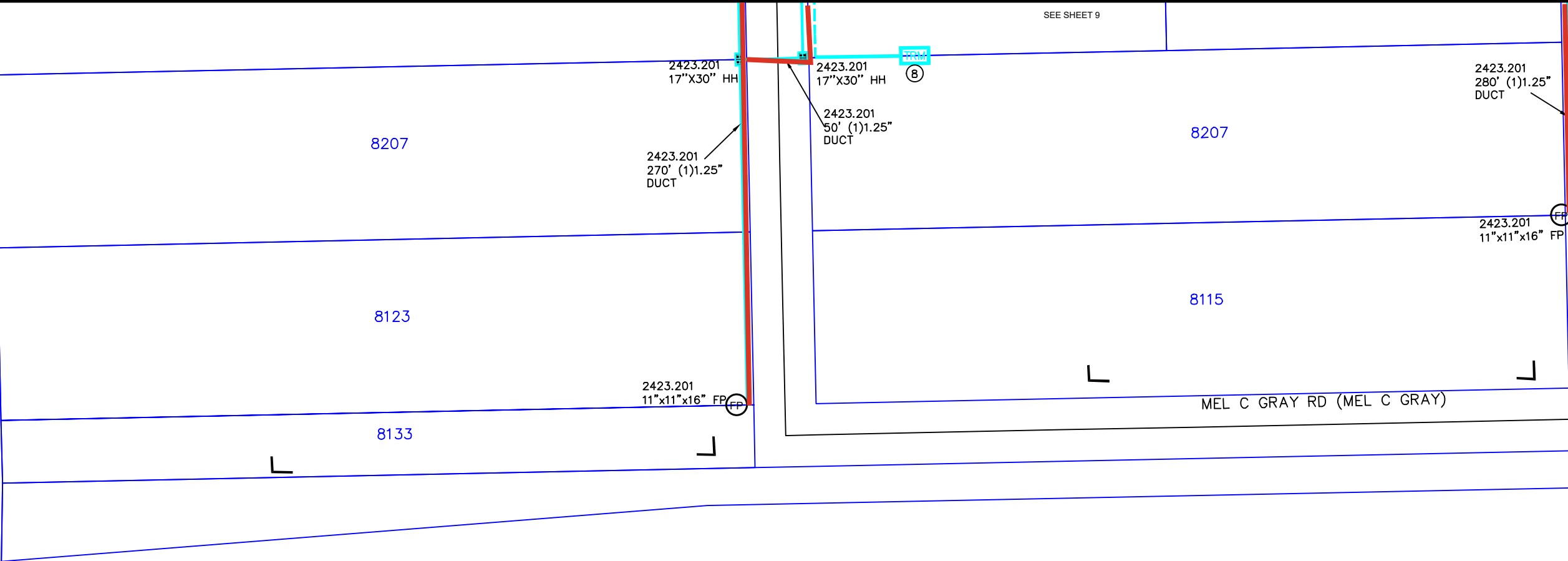
SEE SHEET 6

SEE SHEET 8

SEE SHEET 10

SEE SHEET 9

SEE SHEET 10  
SEE SHEET 7



**PLACEMENT  
2' OFF ROW**


Ⓢ 2423.201  
FIBER TERM  
6 PORT 1500FT(1430FT)  
ARFTP FT-178909  
ARFTP H1002,49-54

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

UNITS / ACCT CODES	
FP017	1
FP58A	2
FP58B	2
FP59A	600

**DIRECTIONAL BORE - ———**  
**DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT**

REVISIONS		



**Frontier**  
COMMUNICATIONS

**WESLACO**  
**FDH HUB\_H1002**

PROJECT NUMBER: <b>5314099</b>	C.O. AREA: WESLACO EXCH. CODE: 70515
DRAWN DATE: 28/03/2023	ENGR: CYIENT PHONE: N/A
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
CNTY: HIDALGO	FILE:
DWG 10	OF 15
SEC:	

④6 2095' 2423.201  
FO 96  
ARFTP H1002,133-156+  
XD,25-96

SEE SHEET 11-1  
FOR ADDITIONAL  
REFERENCE

SEE SHEET 14

SEE SHEET 13

2340

2340 A

2236

2136

2008

2004

2000

1914

2423.201  
825' (1)1.25"  
DUCT

④6

2423.201  
17"X30" HH

④6

2423.201  
375' (1)1.25"  
DUCT

2423.201  
11"X11"X16" FP

2423.201  
175' (1)1.25"  
DUCT

②3

2423.201  
17"X30" HH

2423.201  
200' (1)1.25"  
DUCT

2423.201  
17"X30" HH

②4

2423.201  
210' (1)1.25"  
DUCT

TO HUB

2423.201  
11"X11"X16" FP

⊕

2423.201  
170' (1)1.25"  
DUCT

2423.201  
11"X11"X16" FP

⊕

2423.201  
265' (1)1.25"  
DUCT

SEE SHEET 12

2319

2313

2243

2237

PLACEMENT  
2' OFF ROW

2423.201  
11"X11"X16" FP

⊕

2423.201  
125' (1)1.25"  
DUCT

2423.201  
11"X11"X16" FP

⊕

2423.201  
130' (1)1.25"  
DUCT

2423.201  
25' (1)1.25"  
DUCT

2423.201  
17"X30" HH

SEE SHEET 1

**UNITS / ACCT CODES**

FP017	3
FP58A	5
FP58B	4
FP59A	2150
FP59B	175

**DIRECTIONAL BORE -**   
**DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT**

**REVISIONS**

NO.	DATE	DESCRIPTION



**Frontier**  
COMMUNICATIONS

WESLACO  
FDH HUB\_H1002

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO
DRAWN DATE: 28/03/2023	EXCH. CODE: 70515
ENGR: CYIENT	CNTY: HIDALGO
PHONE: N/A	FILE:
SCALE: 1:100	TAX DISTRICT: T0684
DWG 11	OF 15
TWNSHP:	SEC:

②① 2423.201  
 FIBER TERM  
 4 PORT 1000FT(860FT)  
 ARFTP FT-178922  
 ARFTP H1002,137-140

④⑥ 2095' 2423.201  
 FO 96  
 ARFTP H1002,133-156+  
 XD,25-96

②③ 2423.201  
 FIBER TERM  
 4 PORT 1000FT(815FT)  
 ARFTP FT-178924  
 ARFTP H1002,157-160

②④ 2423.201  
 FIBER TERM  
 6 PORT 1000FT(610FT)  
 ARFTP FT-178925  
 ARFTP H1002,161-166

NOTE:  
 PLACE BURIED FIBER CABLES IN NEW DUCT.

**REVISIONS**




**WESLACO**  
**FDH HUB\_H1002**

PROJECT NUMBER:	<b>5314099</b>	C.O. AREA:	WESLACO
		EXCH. CODE:	70515
DRAWN DATE:	28/03/2023	ENGR:	CYIENT
		PHONE:	N/A
SCALE:	1:100	CNTY:	HIDALGO
		FILE:	
TWNSHP:		TAX DISTRICT:	T0684
		RNG:	
		DWG:	11-1 OF 15
		SEC:	

②0 2423.201  
FIBER TERM  
4 PORT 1500FT(1055FT)  
ARFTP FT-178921  
ARFTP H1002,133-136

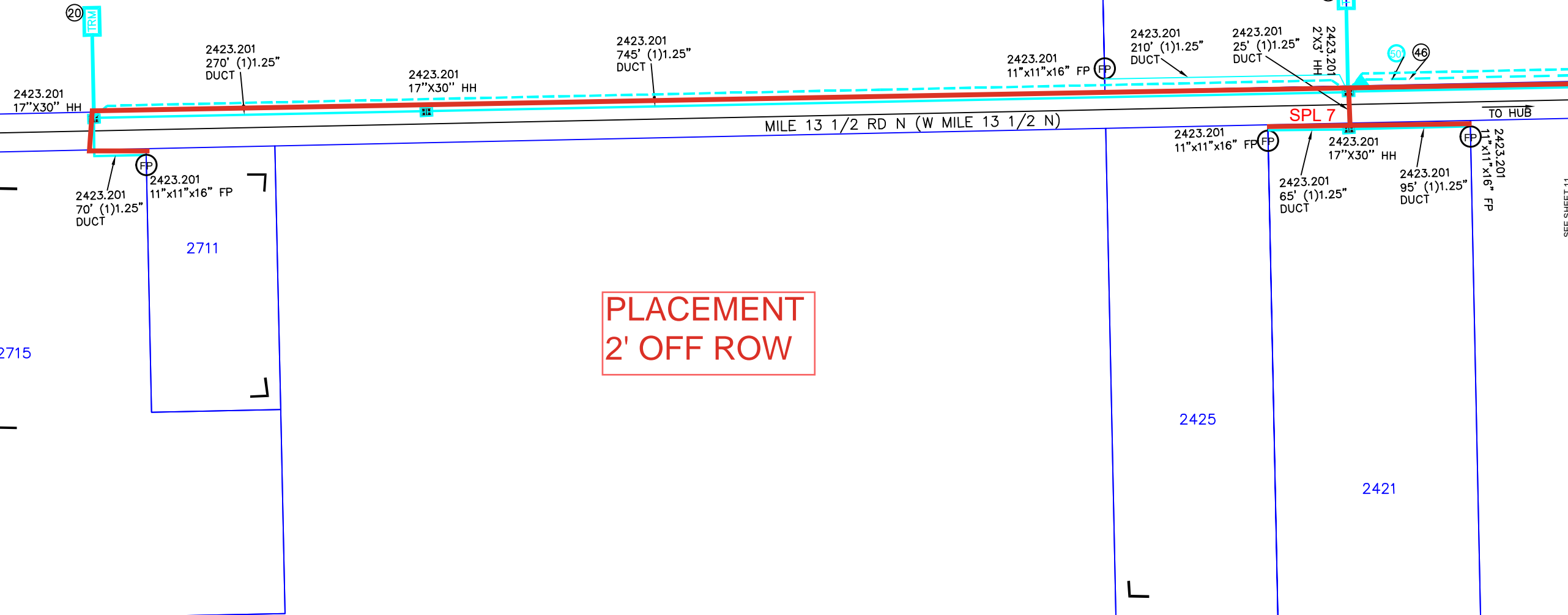
NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.

④6 2095' 2423.201  
FO 96  
ARFTP H1002,133-156+  
XD,25-96

②2 2423.201  
FIBER TERM  
6 PORT 100FT(50FT)  
ARFTP FT-178923  
ARFTP H1002,145-150

**UNITS / ACCT CODES**

FS51	24
FS14	1
FP017	2
FP43F	2095
FP029	1055
FP032	910
FP58A	4
FP58B	4
FP59A	790
FP59B	210



**PLACEMENT  
2' OFF ROW**

**DIRECTIONAL BORE -**  
**DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT**

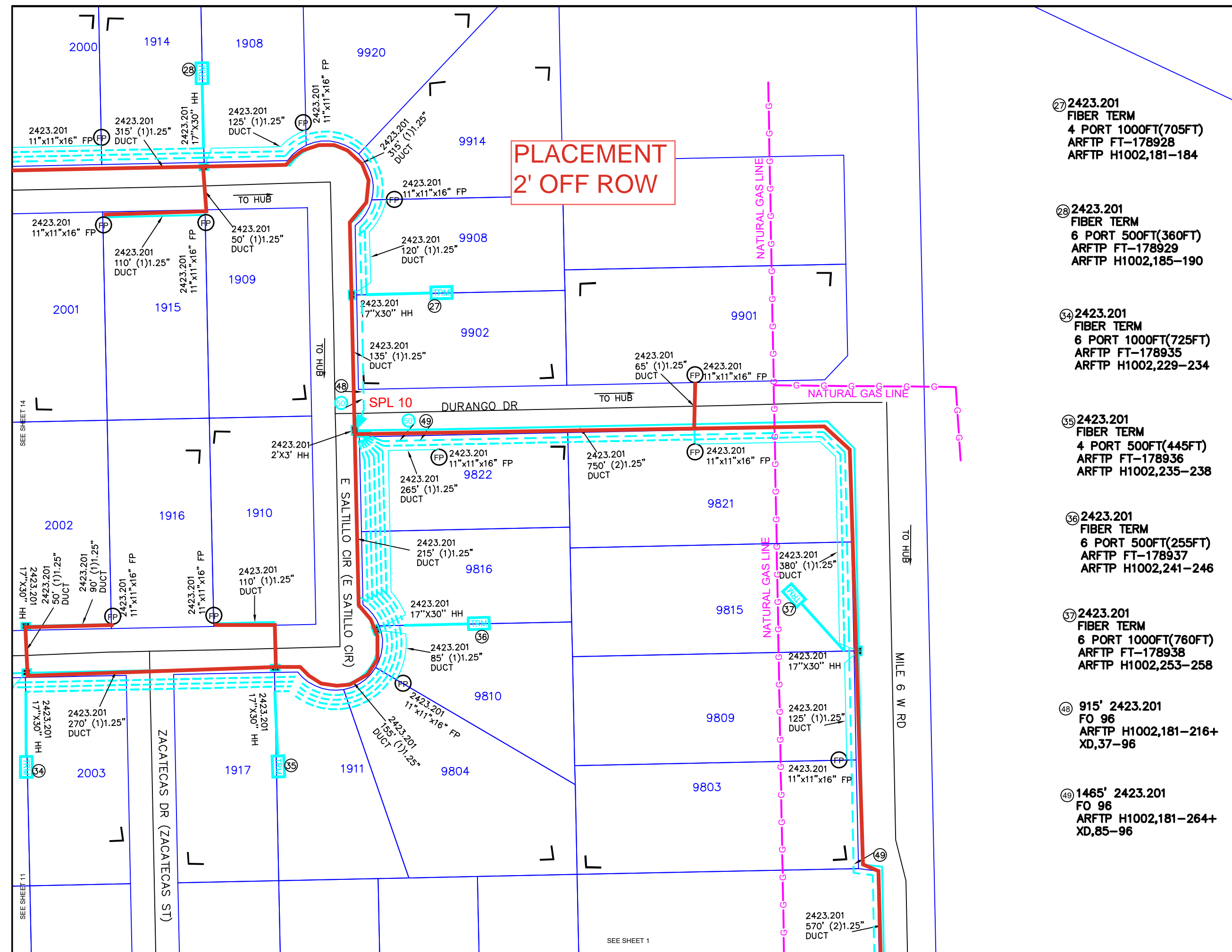
**REVISIONS**

NO.	DATE	DESCRIPTION



**WESLACO  
FDH HUB\_H1002**

PROJECT NUMBER: 5314099	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 28/03/2023	ENGR: CYIENT
PHONE: N/A	CNTY: HIDALGO
SCALE: 1:100	TAX DISTRICT: T0684
TWNSHP:	RNG:
	FILE:
	DWG 12 OF 15
	SEC:



27 2423.201  
FIBER TERM  
4 PORT 1000FT(705FT)  
ARFTP FT-178928  
ARFTP H1002,181-184

28 2423.201  
FIBER TERM  
6 PORT 500FT(360FT)  
ARFTP FT-178929  
ARFTP H1002,185-190

34 2423.201  
FIBER TERM  
6 PORT 1000FT(725FT)  
ARFTP FT-178935  
ARFTP H1002,229-234

35 2423.201  
FIBER TERM  
4 PORT 500FT(445FT)  
ARFTP FT-178936  
ARFTP H1002,235-238

36 2423.201  
FIBER TERM  
6 PORT 500FT(255FT)  
ARFTP FT-178937  
ARFTP H1002,241-246

37 2423.201  
FIBER TERM  
6 PORT 1000FT(760FT)  
ARFTP FT-178938  
ARFTP H1002,253-258

46 915' 2423.201  
FO 96  
ARFTP H1002,181-216+  
XD,37-96

49 1465' 2423.201  
FO 96  
ARFTP H1002,181-264+  
XD,85-96

**UNITS / ACCT CODES**

FS51	48
FS14	1
FP017	6
FP43F	1465
FP029	1265
FP032	3210
FP58A	12
FP58B	8
FP59A	1645
FP59B	1380
FP59C	375

**DIRECTIONAL BORE -**   
**DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT**

**REVISIONS**

NO.	DESCRIPTION	DATE



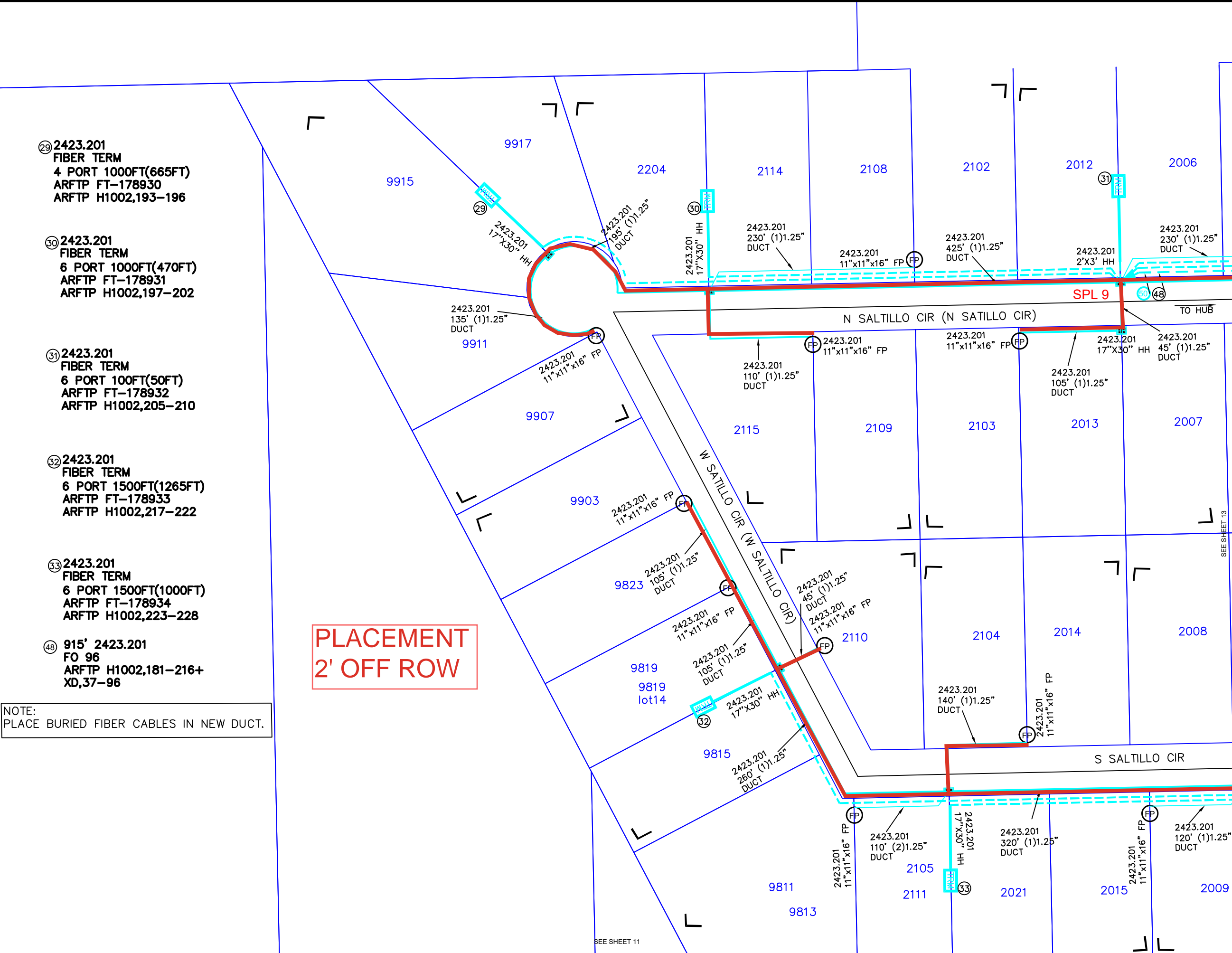
**WESLACO  
FDH HUB\_H1002**

PROJECT NUMBER: <b>5314099</b>	C.O. AREA: WESLACO
DRAWN DATE: 28/03/2023	EXCH. CODE: 70515
ENGR: CYIENT	CNTY: HIDALGO
PHONE: N/A	FILE:
SCALE: 1:100	TAX DISTRICT: T0684
DWG 13 OF 15	SEC:
TWNSHP:	RNG:

- ②⑨ 2423.201  
FIBER TERM  
4 PORT 1000FT(665FT)  
ARFTP FT-178930  
ARFTP H1002,193-196
- ③⑩ 2423.201  
FIBER TERM  
6 PORT 1000FT(470FT)  
ARFTP FT-178931  
ARFTP H1002,197-202
- ③① 2423.201  
FIBER TERM  
6 PORT 100FT(50FT)  
ARFTP FT-178932  
ARFTP H1002,205-210
- ③② 2423.201  
FIBER TERM  
6 PORT 1500FT(1265FT)  
ARFTP FT-178933  
ARFTP H1002,217-222
- ③③ 2423.201  
FIBER TERM  
6 PORT 1500FT(1000FT)  
ARFTP FT-178934  
ARFTP H1002,223-228
- ④⑧ 915' 2423.201  
FO 96  
ARFTP H1002,181-216+  
XD,37-96

PLACEMENT  
2' OFF ROW

NOTE:  
PLACE BURIED FIBER CABLES IN NEW DUCT.



UNITS / ACCT CODES	
FS51	36
FS14	1
FP43F	915
FP017	5
FP029	705
FP032	1545
FP58A	10
FP58B	6
FP59A	1385
FP59B	460

DIRECTIONAL BORE - ---

DEPTH 42" / 48" UNDER  
DRIVEWAYS & PAVEMENT

REVISIONS		

**Frontier**  
COMMUNICATIONS

**WESLACO**  
FDH HUB\_H1002

PROJECT NUMBER: <b>5314099</b>	C.O. AREA: WESLACO
EXCH. CODE: 70515	
DRAWN DATE: 28/03/2023	ENGR: CYIENT
PHONE: N/A	CNTY: HIDALGO
SCALE: 1:100	TAX DISTRICT: T0684
DWG 14 OF 15	FILE:
TWNESH: RRG:	SEC:

SEE SHEET 13



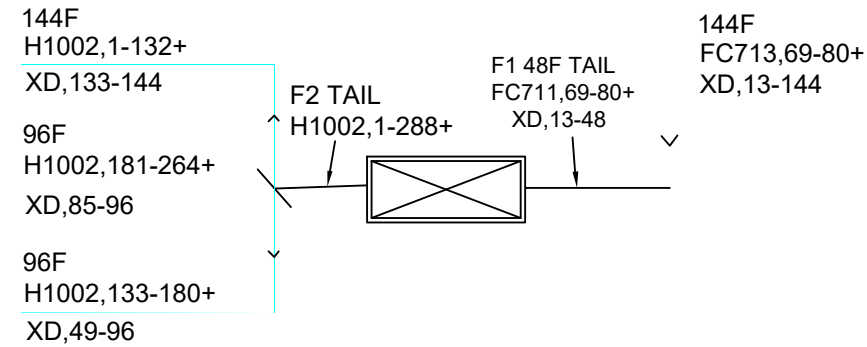
HUB ID	HUB
MATERIAL CODE	F3H-1G432UE
MANUFACTURER	COMMSCOPE
TYPE	FDH CABINET 48/288TYP PAD GEN 3
IN	H1002A,1-32
IN	H1002B,1-32
IN	H1002C,1-32
IN	XD,13-48
IN	FC711,69-80+
OUT	H1002,1-288

SPLITTER ID	H1002
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC711,69-69
OUT	H1002A,1-32

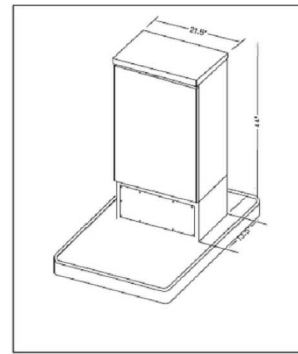
SPLITTER ID	H1002
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC711,70-70
OUT	H1002B,1-32

SPLITTER ID	H1002
MATERIAL CODE	FPS-G2LPP1AJJ
MANUFACTURER	COMMSCOPE
TYPE	1:32 SPLITTER GEN 3
IN	FC711,71-71
OUT	H1002B,1-32

### 288FDH SPLICE DETAIL H1002



70515-5314099  
9699 N MILE 6 W  
H1002 (288)  
SPLITTERS 1:32



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

- SPLITTER**
- IN FC711,69-69
  - OUT H1002A,1-32
  - IN FC711,70-70
  - OUT H1002B,1-32
  - IN FC711,71-71
  - OUT H1002C,1-32
- HUB**
- IN H1002A,1-32
  - IN H1002B,1-32
  - IN H1002C,1-32
  - IN XD,13-48
  - IN FC711,69-80+
  - OUT H1002,1-288

PROPOSED FDH LOCATION  
9699 N MILE 6 W, WESLACO, TX

UNITS ENGINEERED		
FDH1002	LU'S(ACTUAL)	176
	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 #	FC711	H1002	
FIBER #	69	1	
SPLICES	XX	11	XX
LENGTH	XXXXKFT	12.465K FT	XXXXKFT

REVISIONS		



<b>WESLACO FDH HUB_H1002</b>		
PROJECT NUMBER: <b>5314099</b>	C.O. AREA: WESLACO	
EXCH. CODE: 70515		
DRAWN DATE: 28/03/2023	ENGR: CYIENT	CNTY: HIDALGO
SCALE: 1:100	PHONE: N/A	FILE:
TWNSHP:	TAX DISTRICT: T0684	DWG 15 OF 15
	RNG:	SEC:

Frontier # 5314009

