



**Hidalgo County
Planning
Department**

T.J. Arredondo, CFM
Director of Planning

Main Office

1304 S. 25th Street
Edinburg, Texas 78542
Phone (956) 318-2840
Fax (956) 318-2844

Engineering Projects Office

902 N. Doolittle Road
Edinburg, Texas 78542
Phone (956) 292-7080
Fax (956) 292-7089

Precinct No. 1 Substation

1902 Joe Stephens Ave.
Weslaco, Texas 78596
Phone (956) 968-4734
Fax (956) 973-7850

Precinct No. 3 Substation

2401 N. Moorefield Road
Mission, Texas 78572
Phone (956) 205-7045
Fax (956) 205-7049

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

THE STATE OF TEXAS

COUNTY OF HIDALGO

PRECINCT 4

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

Date: 4/3/2020

Fiberlight (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:

Fiberlight
4360 Beltway Place, Arlington, TX 76018

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

Same

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

Same

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

Rockport Construction
1 Sugar Creek Center Blvd # 1000, Sugar Land, TX 77478

Visit Hidalgo County Planning Department on the web at www.co.hidalgo.tx.us



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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?

Yes

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

N/A

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

N/A

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

- Bore Crossing Line Extension Along R.O.W. Other Install fiber optic cable

10. Where is the origin of the line?

Starting on the northeast corner at the intersection of Queens Rd & N. Taylor Rd project continues north on Taylor Rd along the east side of road

11. Where is the destination of the line?

Project will end approximately 1,300' south of SH107 on Taylor Rd



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PIPELINE AND UTILITY PERMIT APPLICATION PACKET

12. Utility Crossing Coordinate X: 26.294959 Y: -98.263322
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:
(2) 1 1/4"
14. Pressure (each line):
N/A
15. Content (each line):
216 count fiber
16. Estimated date of installation of Pipeline or Utility:
As soon as the permit is approved by Hidalgo County Commissioners Court



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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 be 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 the 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 the 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 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 the Hidalgo County, and in the name of Hidalgo County, any claim or litigation brought against the 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 the 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 the 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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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.

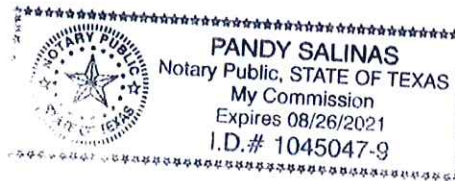
19. Applicant warrants and represents that its undersigned representative has full authority to bind Applicant to the terms and conditions of the foregoing Application and Agreement for Pipeline or Utility Permit.

DATED this 2 day of May, 2020.

Jimmy Bartosh
(Name of Applicant – Printed or Typed)
By: [Signature]
Signature
Title: Project Manager

STATE OF TEXAS
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,
Jimmy Bartosh, on this 2 day of May, 2020,
to which witness my hand and seal of office.



[Signature]
Notary Public for the State of Texas
My Commission Expires: 8/26/21



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

Came on for consideration this 2 day of May,
20 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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EXHIBIT A

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



CERTIFICATE OF LIABILITY INSURANCE

Acct#: 2237714

DATE (MM/DD/YYYY)

2/20/2020

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 Lockton Companies, LLC 3657 Briarpark Dr., Suite 700 Houston, TX 77042	CONTACT NAME: 888-828-8365	
	PHONE (A/C, No, Ext): _____ FAX (A/C, No): _____ E-MAIL ADDRESS: _____	
INSURED Insuperity, Inc. 19001 Crescent Springs Drive Kingwood, TX 77339 *SEE BELOW	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A : Indemnity Insurance Co. of North America	43575
	INSURER B :	
	INSURER C :	
	INSURER D :	
	INSURER E :	

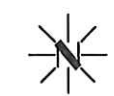
COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

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
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER: _____						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMPIOP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	C66698300	10/1/2019	10/1/2020	<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

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 FIBERLIGHT, LLC (3661700) IS INCLUDED AS A NAMED INSURED THROUGH ENDORSEMENT.

CERTIFICATE HOLDER HIDALGO COUNTY PLANNING DEPARTMENT 1304 S. 25TH ST. EDINBURG, TX 78542	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 



PROJECT: # RM19-961

MCALLEN DIVERSE BB

PERMIT
3/6/20



FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

MATCHLINE SHEET 2 OF 85

REVISIONS		
DATE	DESCRIPTION	BY
1/20/20	CAD	MH
1/27/20	REROUTE	CK
2/25/20	DESIGN	LJ
3/6/20	REVISIONS	TL
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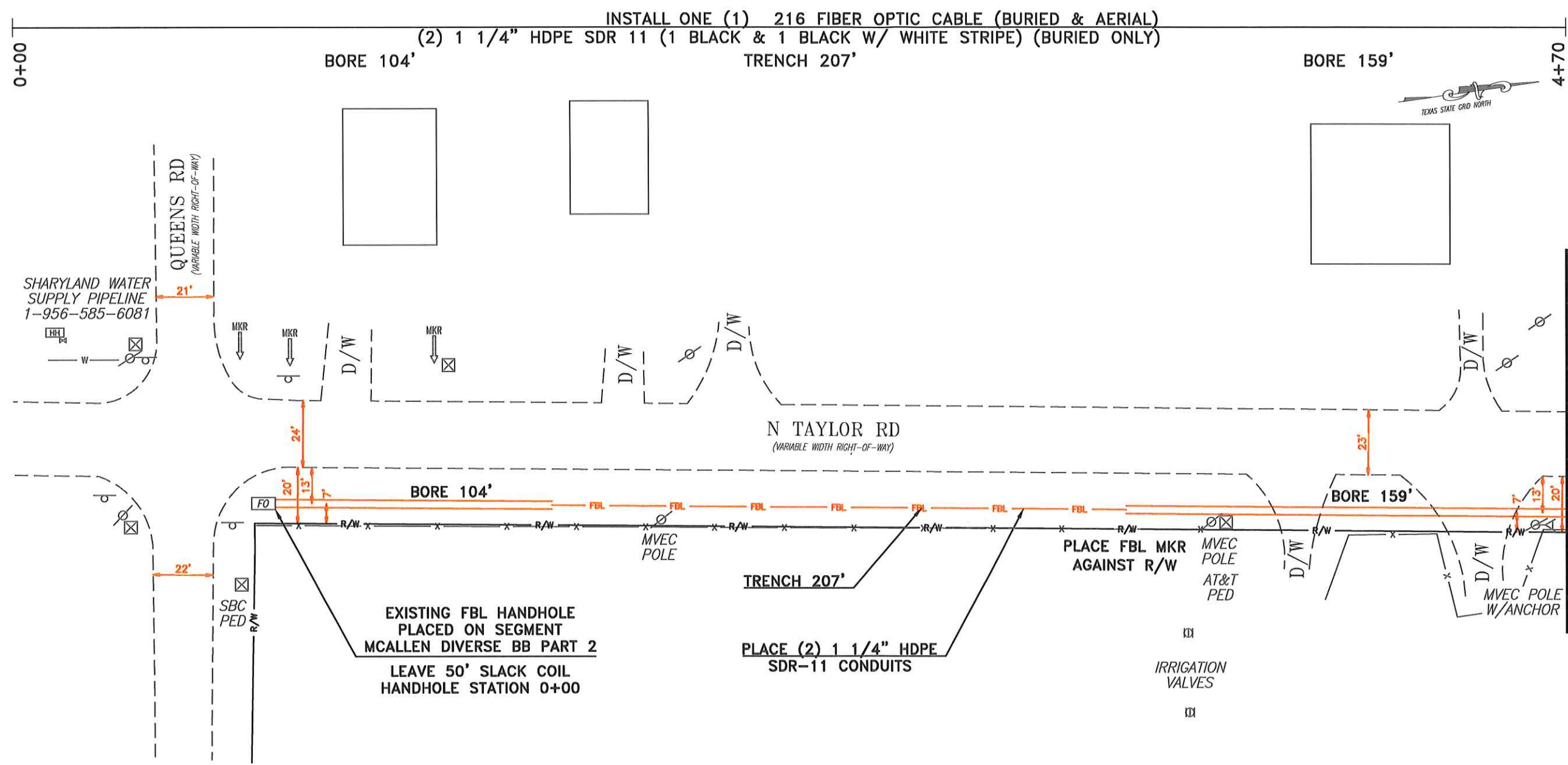
EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF FIBERLIGHT BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

B SIZE DWG: 1" = 40'
D SIZE DWG: 1" = 20'

DATE:
APPROVED:
SHEET: 1 OF 85

DWG PLAN



CONTRACTORS NOTE:
ALL UTILITY LOCATIONS ARE APPROXIMATE
CONTRACTOR IS RESPONSIBLE FOR
EXACT LOCATIONS.

******NOTE******
UTILITY AND ROW REPRESENTED ON PLANS ARE
BASED ON RECORDS INFORMATION. NOT BASED
ON BOUNDARY SURVEY AND FIELD EXPOSURES

CONSTRUCTION NOTE:
CLEAR BRUSH & TRIM TREES AS
NECESSARY FOR AERIAL/BURIED
PLACEMENT. CLEAN UP PER TXDOT
SPECIFICATIONS.

PLACEMENT NOTE:
BORED SECTIONS WILL EXTEND A MINIMUM OF
5' BEYOND THE EDGE OF CONCRETE PAVEMENT,
OR 10' BEYOND THE EDGE OF ASPHALT PAVEMENT
(INCLUDING ALL PUBLIC CROSSING STREETS)
THIS IS TO INCLUDE ANY ADDITIONAL WIDTH
NECESSARY TO CLEAR EXISTING SIDEWALK.

PLACEMENT NOTE:
ALL DUCT/FIBER TO BE PLACED AT A
MINIMUM DEPTH OF 42" WITHIN
TXDOT R/W AND A MINIMUM OF
60" BELOW THE TOP OF THE SURFACE
OF ALL TXDOT ROADS, PUBLIC STREETS
AND DRIVEWAYS.

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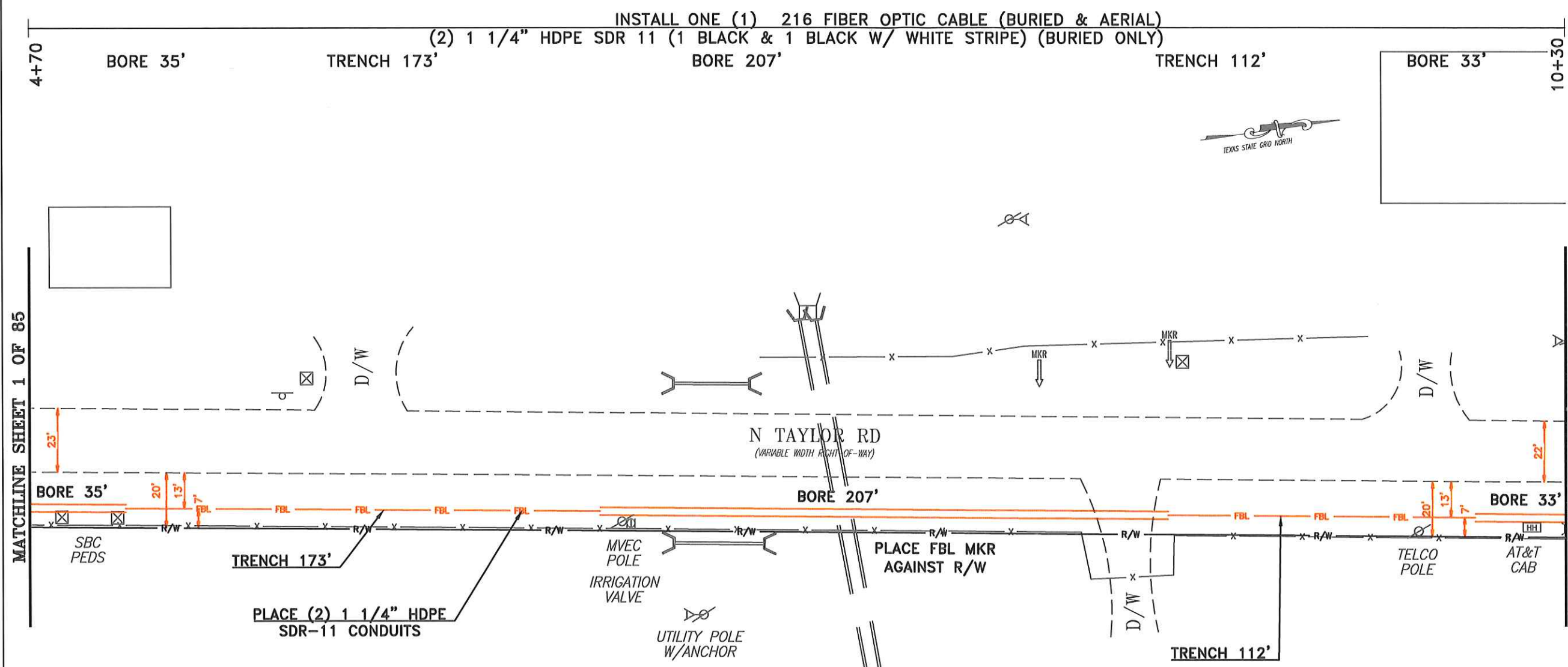


PROJECT: # RM19-961
 MCALLEN DIVERSE BB
PERMIT
 3/6/20

 FIBERLIGHT LLC
 4360 BELTWAY PL
 ARLINGTON, TX 76018



SHEET UNIT TOTALS



MATCHLINE SHEET 1 OF 85

MATCHLINE SHEET 3 OF 85

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REVISIONS		
DATE	DESCRIPTION	BY
1/20/20	CAD	MH
1/27/20	REROUTE	CK
2/25/20	DESIGN	LJ
3/6/20	REVISIONS	TL
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 SHEET: 2 OF 85

DWG **PLAN**

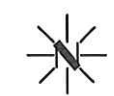
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 OR 10' BEYOND THE EDGE OF ASPHALT PAVEMENT
 (INCLUDING ALL PUBLIC CROSSING STREETS)
 THIS IS TO INCLUDE ANY ADDITIONAL WIDTH
 NECESSARY TO CLEAR EXISTING SIDEWALK.

PLACEMENT NOTE:
 ALL DUCT/FIBER TO BE PLACED AT A
 MINIMUM DEPTH OF 42" WITHIN
 TXDOT R/W AND A MINIMUM OF
 60" BELOW THE TOP OF THE SURFACE
 OF ALL TXDOT ROADS, PUBLIC STREETS
 AND DRIVEWAYS.



PROJECT: # RM19-961
 MCALLEN DIVERSE BB
PERMIT
 3/6/20

 FIBERLIGHT LLC
 4360 BELTWAY PL
 ARLINGTON, TX 76018



SHEET UNIT TOTALS

REVISIONS

DATE	DESCRIPTION	BY
1/20/20	CAD	MH
1/27/20	REROUTE	CK
2/25/20	DESIGN	LJ
3/6/20	REVISIONS	TL
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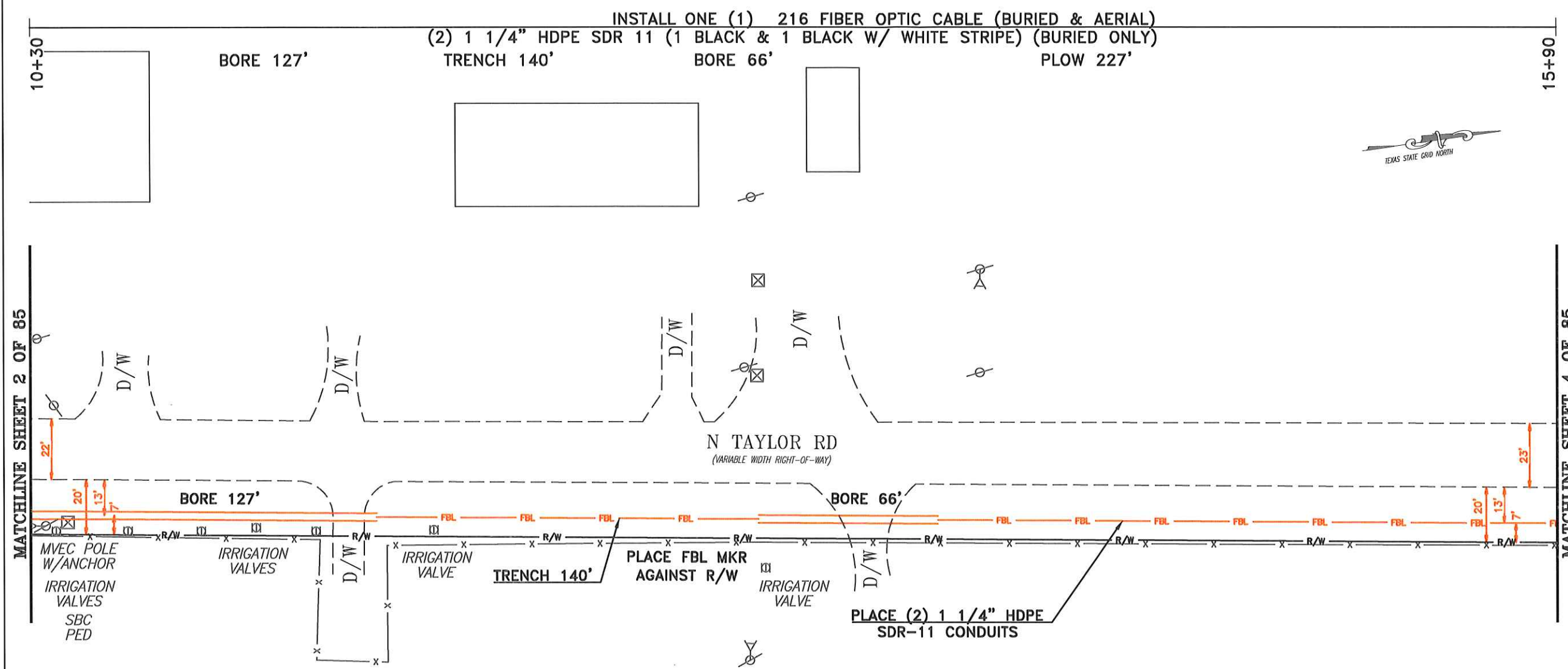
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SCALE

B SIZE DWG: 1" = 40'
 D SIZE DWG: 1" = 20'

DATE:
 APPROVED:
 SHEET:
 3 OF 85

DWG
PLAN



MATCHLINE SHEET 2 OF 85

MATCHLINE SHEET 4 OF 85

C:\CLIENT_FILES\DRAWINGS\FIBERLIGHT\2019\RM19-961_TMD\MCALLEN\MCALLEN DIVERSE BB\RM19-961_02-25-20 PART 3

CONTRACTORS NOTE:
 ALL UTILITY LOCATIONS ARE APPROXIMATE
 CONTRACTOR IS RESPONSIBLE FOR
 EXACT LOCATIONS.

******NOTE******
 UTILITY AND ROW REPRESENTED ON PLANS ARE
 BASED ON RECORDS INFORMATION, NOT BASED
 ON BOUNDARY SURVEY AND FIELD EXPOSURES

CONSTRUCTION NOTE:
 CLEAR BRUSH & TRIM TREES AS
 NECESSARY FOR AERIAL/BURIED
 PLACEMENT. CLEAN UP PER TXDOT
 SPECIFICATIONS.

PLACEMENT NOTE:
 BORED SECTIONS WILL EXTEND A MINIMUM OF
 5' BEYOND THE EDGE OF CONCRETE PAVEMENT,
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 60" BELOW THE TOP OF THE SURFACE
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 AND DRIVEWAYS.



INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)
(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)
PLOW 560'

15+90

21+50



MATCHLINE SHEET 3 OF 85

MATCHLINE SHEET 5 OF 85

N TAYLOR RD
(VARIABLE WIDTH RIGHT-OF-WAY)

IRRIGATION VALVES

IRRIGATION VALVE

PLACE FBL MKR
AGAINST R/W

PLACE (2) 1 1/4" HDPE
SDR-11 CONDUITS

PROJECT: # RM19-961
MCALLEN DIVERSE BB
PERMIT
3/6/20
FiberLight
FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

REVISIONS		
DATE	DESCRIPTION	BY
1/20/20	CAD	MH
1/27/20	REROUTE	CK
2/25/20	DESIGN	LJ
3/6/20	REVISIONS	TL
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APPROVED:
SHEET:
4 OF 85

DWG
PLAN

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PROJECT FILE: J:\MUNICIPAL\2019\RM19-961_TMO_WMP\MCALLEN DIVERSE BB\DRAWINGS\DWG\FIBERLIGHT\MCALLEN DIVERSE BB_RM19-961_02-25-20_PART 3



PROJECT: # RM19-961

MCALLEN DIVERSE BB

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3/6/20



FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

DATE	DESCRIPTION	BY
1/20/20	CAD	MH
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2/25/20	DESIGN	LJ
3/6/20	REVISIONS	TL
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REVISIONS

DATE	DESCRIPTION	BY
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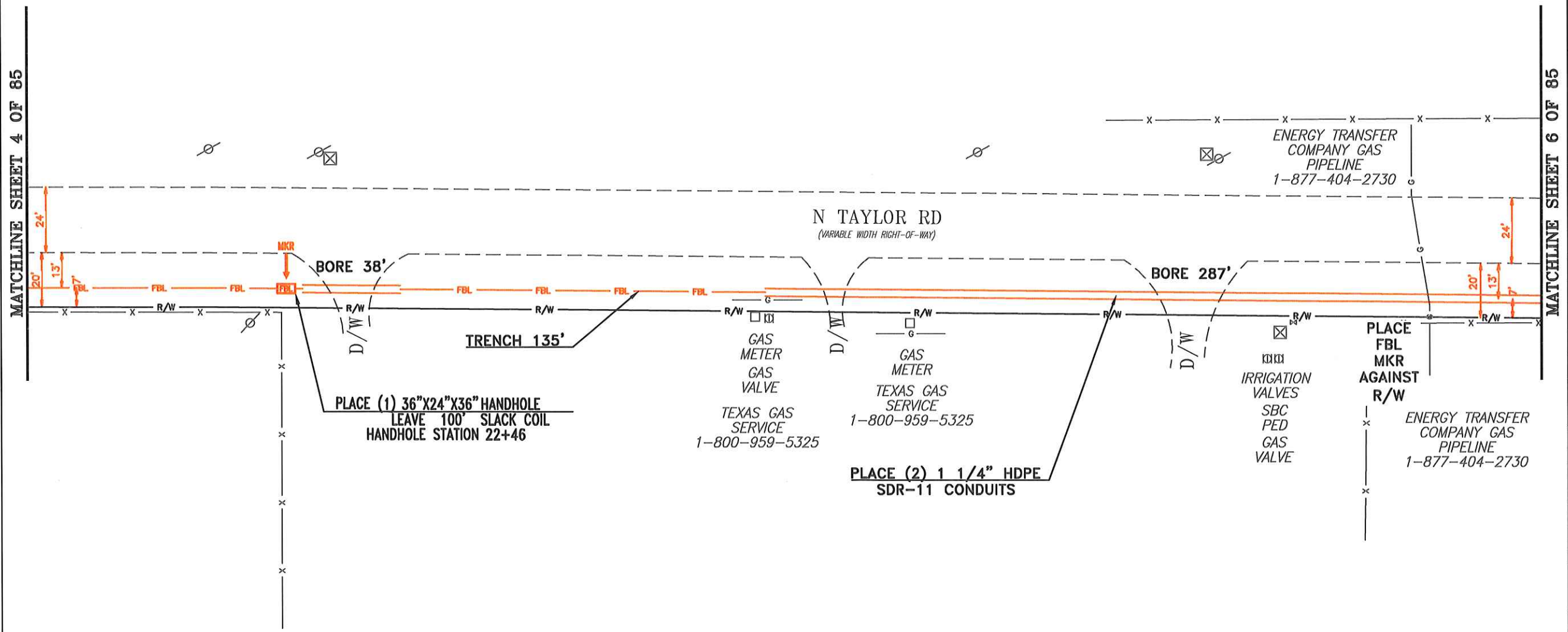
DATE:

APPROVED:

SHEET: 5 OF 85

DWG PLAN

INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)
(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)
21+50 PLOW 100' BORE 38' TRENCH 135' BORE 287' 27+10



CONSTRUCTION NOTE:
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PLACEMENT NOTE:
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PL: CLIENT FILE: JANTHONY@FIBERLIGHT.COM | 2019 | RM19-961 | TWO WIRFALL | MCALLEN DIVERSE BB | RM19-961 | 02-25-20 PART 3



PROJECT: # RM19-961

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4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

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DATE	DESCRIPTION	BY
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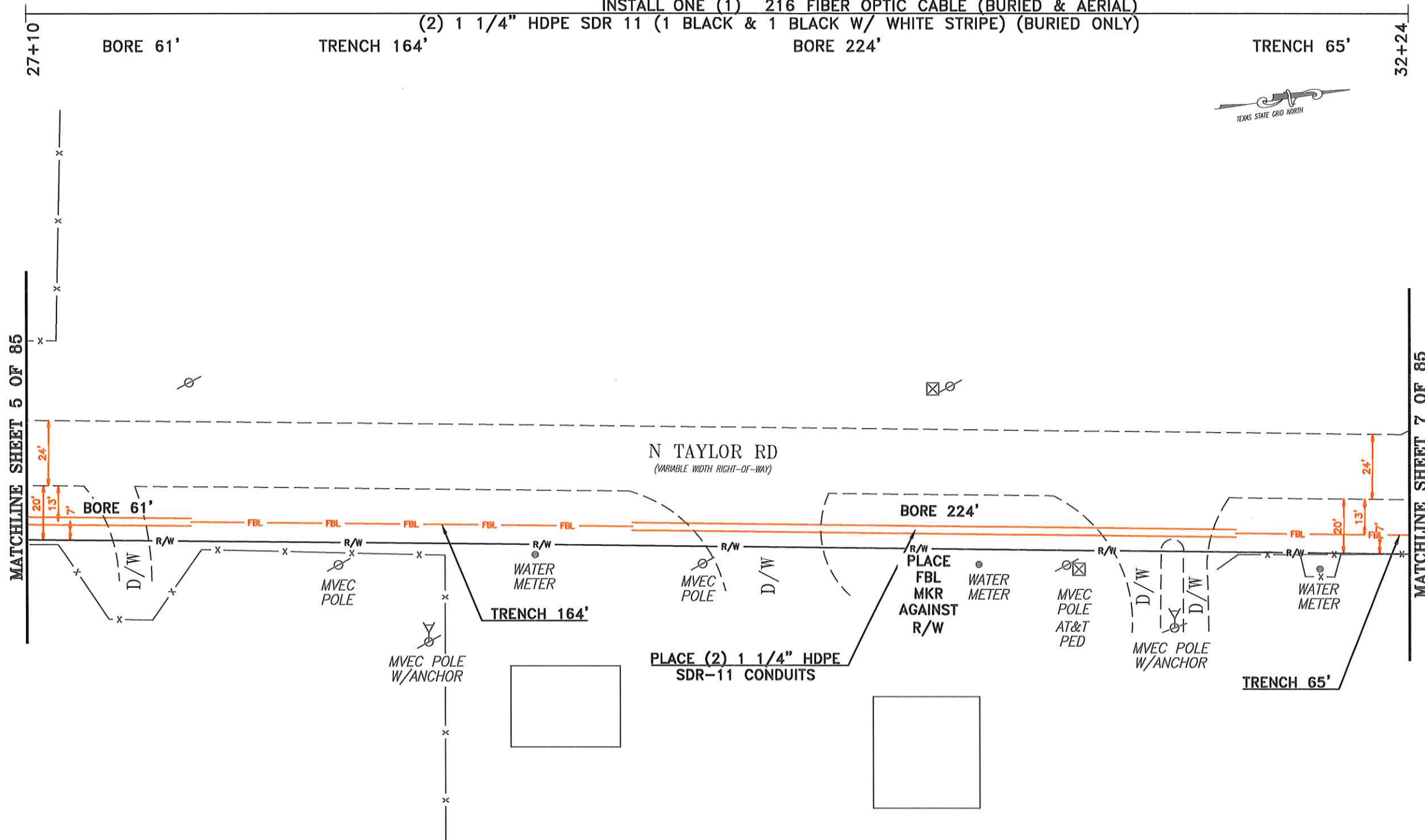
6 OF 85

DWG

PLAN

INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)

(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)



MATCHLINE SHEET 5 OF 85

MATCHLINE SHEET 7 OF 85

CONSTRUCTION NOTE:
CLEAR BRUSH & TRIM TREES AS NECESSARY FOR AERIAL/BURIED PLACEMENT. CLEAN UP PER TXDOT SPECIFICATIONS.

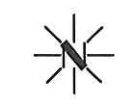
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PROJECT: # RM19-961

MCALLEN DIVERSE BB

PERMIT
3/6/20



FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

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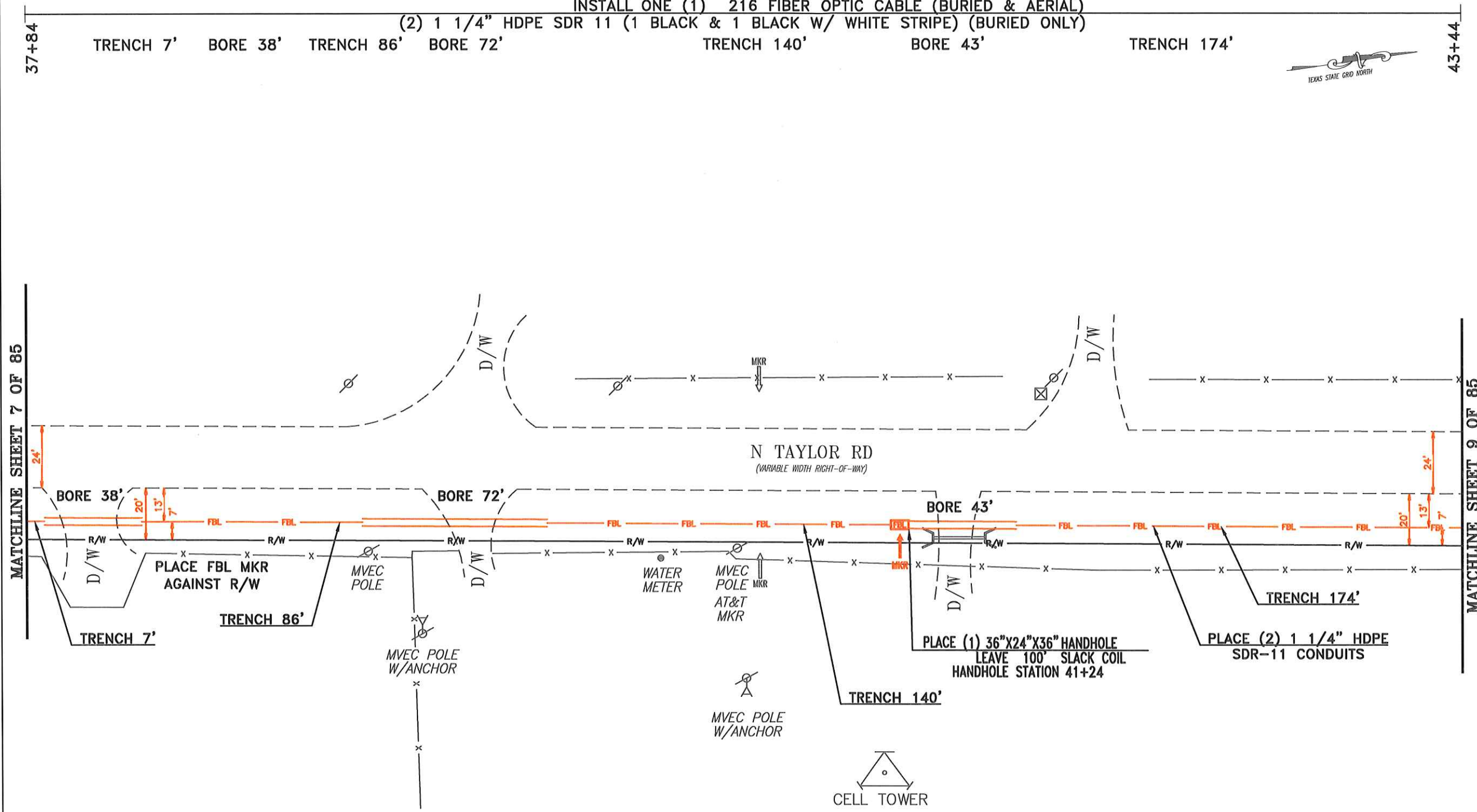
APPROVED:

SHEET: 8 OF 85

DWG PLAN

INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)
(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)

TRENCH 7' BORE 38' TRENCH 86' BORE 72' TRENCH 140' BORE 43' TRENCH 174'



MATCHLINE SHEET 7 OF 85

MATCHLINE SHEET 9 OF 85

CONSTRUCTION NOTE:
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PLACEMENT NOTE:
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PROJECT FILE: J:\PROJECTS\FIBERLIGHT\2019\RM19-961 TWO WINDFALL\MCALLEN DIVERSE BB\DRAWING\DWG\FIBERLIGHT\MCALLEN DIVERSE BB RM19-961 02-25-20 PART 3



PROJECT: # RM19-961

MCALLEN DIVERSE BB

PERMIT
3/6/20



FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

REVISIONS		
DATE	DESCRIPTION	BY
1/20/20	CAD	MH
1/27/20	REROUTE	CK
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3/6/20	REVISIONS	TL
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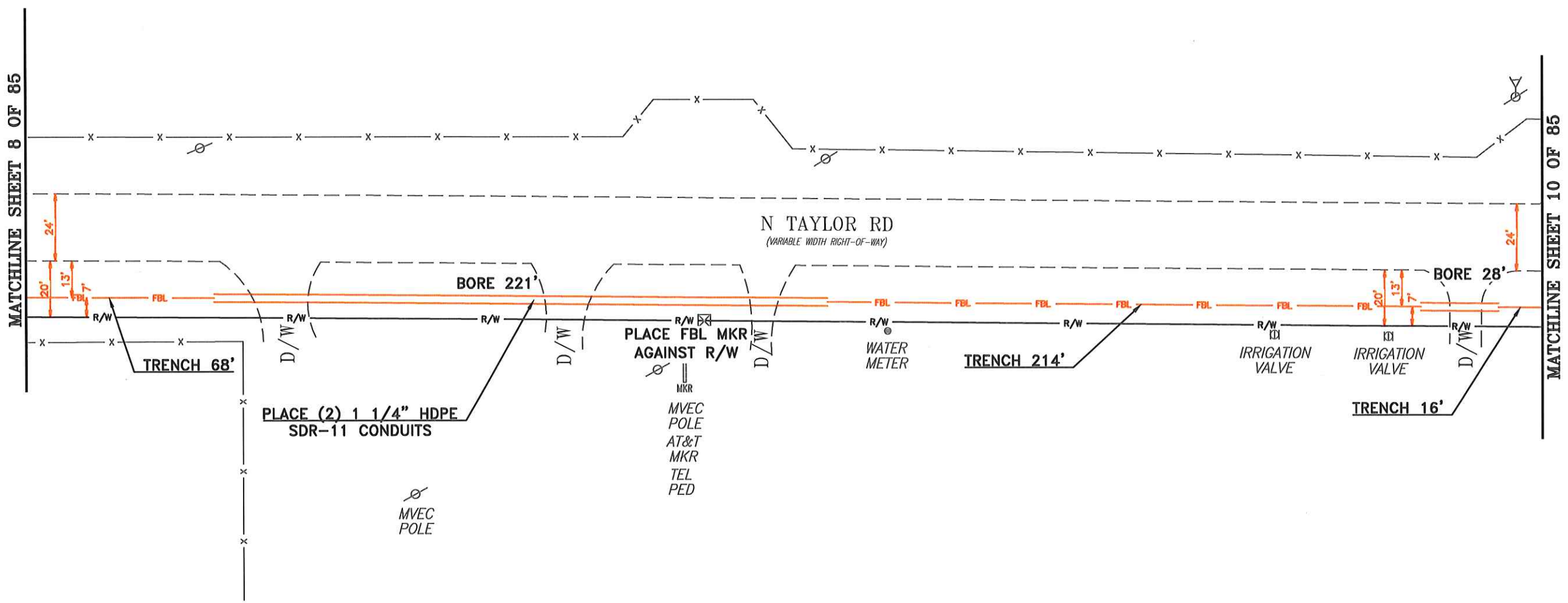
APPROVED:

SHEET: 9 OF 85

DWG PLAN

43+44 TRENCH 68' BORE 221' TRENCH 214' BORE 28' TRENCH 16' 48+91

INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)
(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)



MATCHLINE SHEET 8 OF 85

MATCHLINE SHEET 10 OF 85

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CONSTRUCTION NOTE:
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PLACEMENT. CLEAN UP PER TXDOT
SPECIFICATIONS.

PLACEMENT NOTE:
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THIS IS TO INCLUDE ANY ADDITIONAL WIDTH
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PLACEMENT NOTE:
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AND DRIVEWAYS.

PLACEMENT NOTE: ALL DUCT/FIBER TO BE PLACED AT A MINIMUM DEPTH OF 42" WITHIN TXDOT R/W AND A MINIMUM OF 60" BELOW THE TOP OF THE SURFACE OF ALL TXDOT ROADS, PUBLIC STREETS AND DRIVEWAYS.



PROJECT: # RM19-961

MCALLEN DIVERSE BB

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3/6/20



FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

DATE	DESCRIPTION	BY
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1/27/20	REROUTE	CK
2/25/20	DESIGN	LJ
3/6/20	REVISIONS	TL
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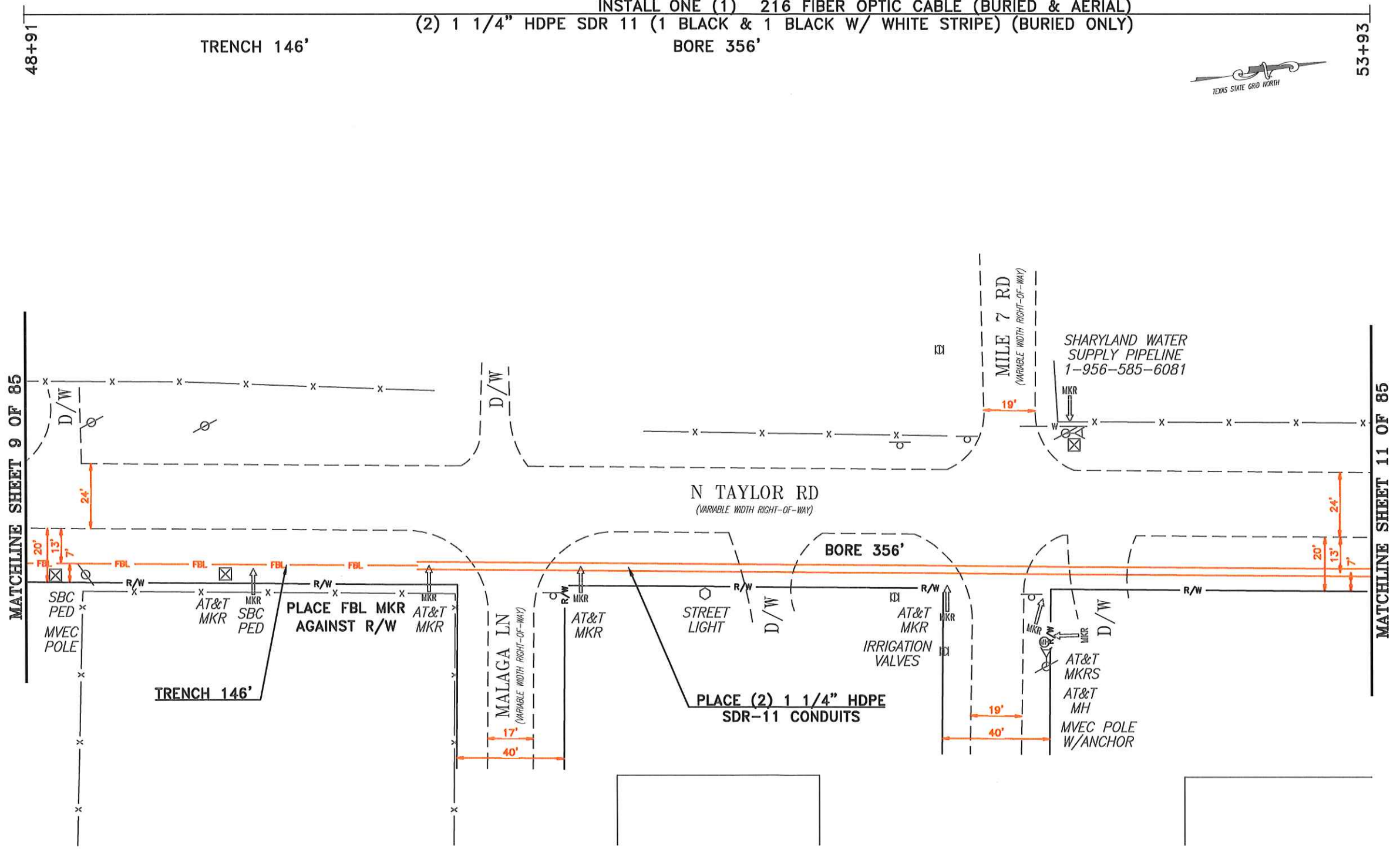
SCALE
B SIZE DWG: 1" = 40'
D SIZE DWG: 1" = 20'

DATE:
APPROVED:
SHEET:
10 OF 85

DWG
PLAN

PROJECT FILE: J:\PROJECTS\FIBERLIGHT\2019\RM19-961 TMD WIP\MCALLEN DIVERSE BB\DRAWING\DWG\FIBERLIGHT MCALLEN DIVERSE BB RM19-961 02-25-20 PART 3

INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)
(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)
BORE 356'



CONSTRUCTION NOTE:
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PLACEMENT NOTE:
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*****NOTE*****



PROJECT: # RM19-961

MCALLEN DIVERSE BB

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3/6/20

FiberLight

FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

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DATE:

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11 OF 85

DWG

PLAN

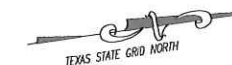
INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)
(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)
TRENCH 122'

BORE 322'

BORE 116'

53+93

59+53



MATCHLINE SHEET 10 OF 85

MATCHLINE SHEET 12 OF 85

N TAYLOR RD
(VARIABLE WIDTH RIGHT-OF-WAY)

BORE 322'

BORE 116'

TRENCH 122'

PLACE (2) 1 1/4" HDPE
SDR-11 CONDUITS

CONSTRUCTION NOTE:
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PL: CLIENT FILE: D:\DATABASE\FIBERLIGHT\2019\RM19-961 TWO WINGWALL\MCALLEN DIVERSE BB\RM19-961 02-25-20 PART 3



INSTALL ONE (1) 216 FIBER OPTIC CABLE (BURIED & AERIAL)
(2) 1 1/4" HDPE SDR 11 (1 BLACK & 1 BLACK W/ WHITE STRIPE) (BURIED ONLY)
TRENCH 366' BORE 40'

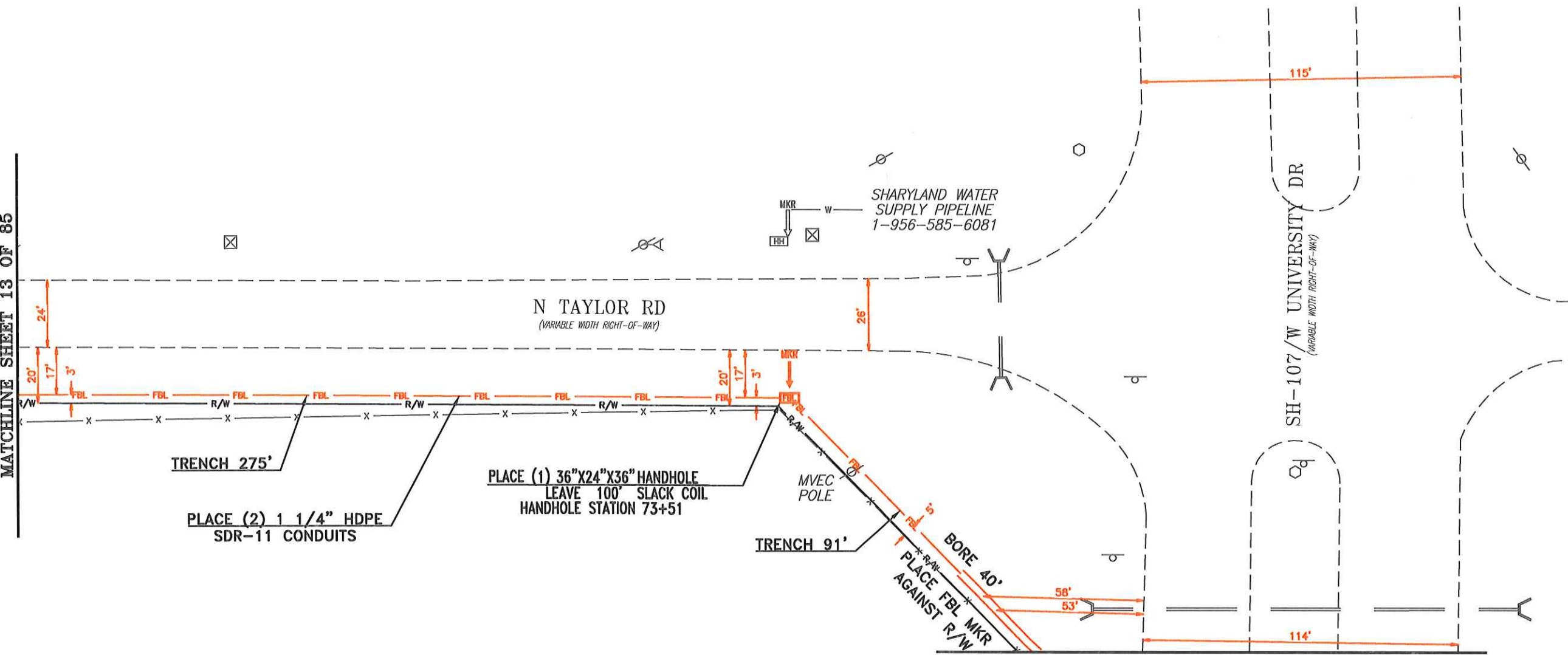
70+73

74+79



MATCHLINE SHEET 13 OF 85

MATCHLINE SHEET 15 OF 85



PROJECT: # RM19-961

MCALLEN DIVERSE BB

PERMIT
3/6/20



FIBERLIGHT LLC
4360 BELTWAY PL
ARLINGTON, TX 76018



SHEET UNIT TOTALS

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14 OF 85

DWG
PLAN

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