Department of Engineering Tim Bryan, P.E., County Engineer 3137 South Liberty Street, Canton, MS 39046 Office (601) 790-2525 FAX (601) 859-3430

MEMORANDUM

May 12, 2023

To: Sheila Jones, Supervisor, District I
Trey Baxter, Supervisor, District II
Gerald Steen, Supervisor, District III
Karl Banks, Supervisor, District IV
Paul Griffin, Supervisor, District V

From: Tim Bryan, P.E., PTOE

County Engineer

Re: Comcast Cable Utility Permit

County Road Name, Murphy Chapel Rd, Loring Rd Exd, Gee Rd, Gordon Rd etc.

The Engineering Department recommends approval of the permit application for Comcast Cable is attaching 24 CT and 48 CT fiber to existing poles, boring and installing 2" HDPE to pull 48 CT and 24 CT fiber within the right-of-way owned by the County including the listed roads below.

- Murphy Chapel Road
- Loring Rd Exd.
- Gee Road
- Gordon Road
- Jackson Road
- Mt. Pilgrim Road
- Parkside Avenue
- Camden Road
- Harrison Road
- Ward Road
- McCarty Road

Revised: 2/14/2019



PERMIT APPLICATION FOR THE CONSTRUCTION OR ADJUSTMENT OF A UTILITY WITHIN COUNTY ROAD RIGHT-OF-WAY

| Utility Information: | Utility Name: CC | JMCAST C | ABLE | | |
|--------------------------|-----------------------|-------------------|--|--------------|---|
| Address: 3425 Maloi | ne Drive | | City/State | /Zip: Chambl | ee/ GA/ 30-341 |
| Contact Person: Linda | ı Taibl | | Contact's | Phone: | |
| Project Information: | County Road Nan | ne: | Rd Exd, Gee Rd, Gordon Rd, Jackson Rd, Mt Pilgri | | |
| Beginning Location: 32 | 2.773043, -89.86 | | in more than one road right. Ending Location: | | ix 1 for additional descriptions) -89.838302 |
| Length of Project: 245 | 55FT | Section: 34 | Township: | 3 | Range: 69 |
| Description of Work: C | OMCAST IS ATTAC | CHING 24CT AN | ND 48CT FIBER TO | EXISTING POL | ES, BORING AND |
| INSTALLING 2" HDPE TO I | PULL 48CT AND 24C | T FIBER WITHIN | THE RIGHT-OF-WAY | OWNED BY THE | COUNTY. |
| TOTAL INSTALLA | TION LENGT | H IN ROW: | 24567FT | | |
| | | | | | |
| Check Box if Appendix | x 1 is to be included | as a part of this | S Application | | |

Whereas the above stated Utility makes application to the **Madison County Board of Supervisors** for a Construction Permit. Attached hereto are drawings and plans for the construction of the above facilities located within Madison County owned public rights-of-way. Once stamped by the Madison County Engineering Department, these plans shall not be changed or altered without written approval of the County Engineer, or his representative. A copy of the approved permit and plans shall be on-site at all times during construction.

The Applicant Utility shall comply with all policies, procedures and construction practices as outlined in *A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads* (hereinafter referred to as the "Policy"), as adopted on November 1, 2005, by the **Madison County Board of Supervisors**, and which is hereby made a part of this Application Agreement.

If facilities are to be located within the Rights-of-Way of the County-Federal or State Aid System, Applicant Utility also agrees to comply with applicable provisions of *S.O.P. No. SA II-2-8, Accommodation of Utilities on Rights-of-Way,* issued by the State Aid Engineer and dated July 1, 2005.

The Applicant Utility understands and agrees that, except as herein granted, no right, title, claim, or easement to said road right-of-way is granted by the issuance of this permit. If this Utility is listed in the general provisions of the Policy, it will be adjusted to comply with same without cost to the County, unless the variance from the Policy has been approved by the granting of the Permit pursuant to this Application.

The Applicant Utility further understands that the Utility's engineering, plant, or other personnel will be responsible for the staking and construction supervision of the work set out above and as shown on the attached plans. If work impacts traffic in any way, the appropriate traffic control shall be installed per the *Manual of Uniform Traffic Control Devices*, Latest Edition.

The Applicant Utility understands that the County Engineer, or his representative, may issue a Stop Work Order at any time if it is deemed that site conditions are not suitable for construction or if any of the requirements of this permit are not being met.

Many County Roads have variable Rights-of-Way and/or no Right-of-Way at all and are maintained under a Prescriptive Easement. It is the sole responsibility of the Applicant Utility to verify the existence and limits of public rights-of-way. If none exists, it is the

responsibility of the Applicant Utility to acquire an easement for their Facilities from the applicable property owner(s). Madison County in no way verifies the limits of Right-of-Way as shown on the permit application.

The Applicant Utility shall be responsible for all future maintenance and repair of the facilities installed under this permit. The Applicant Utility shall make future adjustments to, or relocate, the facilities located within road or highway right-of-way when required for road or highway widening or other road or highway construction at no cost to Madison County. The Applicant Utility shall relocate said utilities within sixty (60) days of notification by County by registered mail, return receipt requested, unless otherwise designated by the County Engineer. Further, any maintenance, repair, or construction shall be done in such a manner as to occasion no unreasonable interference with the normal flow and safety to traffic and at the expense of the utility company. When reasonable care has been taken to locate said utility facilities within the right-of-way, the Applicant Utility understands that any damages caused by routine maintenance and construction by County forces shall be borne by the Applicant Utility.

The Applicant Utility further agrees to indemnify and hold Madison County harmless for any and all claims, accidents, damages, liabilities and expenses occasioned wholly, or in part, by any act or omission of applicant, its agents or employees. In case County shall, without fault on its own part, be made a party to any litigation commenced by or against applicant, then applicant shall protect and hold County harmless, and shall pay all costs, expenses and reasonable attorney's fees incurred or paid by County in connection with said litigation.

| All pipes | s carrying liquid shall be encased under County maintained roads. | |
|-----------|---|-----------------|
| WITNES | SS the signature of the Applicant this the $\frac{20}{20}$ day of $\frac{04}{20}$ | 20_23 |
| | _{By:} Linda Taib | |
| | (Applie | cant Signature) |
| | Title: Construction | on specialist |
| Note: | Applicant must be an employee of the Utility named in this application. The Madison County B a Contractor, Subcontractor, Agent, or Consulting Engineer as the Applicant. Utility Company performed under this application. | |

I, or my authorized representative, have reviewed this application and determined that the drawing, sketches, and plans submitted by the Applicant meet the requirements of A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads.

By timothy.bryan at 2:15 pm, May 25, 2023

Tim Bryan, P.E. County Engineer

| AGREED TO AND APPR | OVED BY: | | | | | | | |
|--------------------|----------------------|----------|-------------|------------|---------|-------------|----|------|
| | | | | Date: | | | | |
| Madison Cou | inty Board President | | | | | | | |
| ENTERED INTO THE N | MINUTES OF THE | BOARD OF | SUPERVISORS | OF MADISON | COUNTY, | MISSISSIPPI | ON | THIS |
| DAY OF | | , 20 | | | | | | |

Appendix 1

| County Road Name: | Murphy Chapel Rd |
|-----------------------|---|
| Beginning Location: | 32.773043, -89.864608 Ending Location: 32.775197, -89.865111 |
| Length of Project: 10 | 018FT Section: 34 Township: 3 Range: 69 |
| Description of Work: | BORE AND INSTALL 2" HDPE TO PULL NEW 24CT FIBER |
| WITHIN THE M | JRPHY CHAPEL RD RIGHT-OF-WAY. |
| | |
| County Road Name: | Loring Ra Exa |
| Beginning Location: | 32.775482, -89.865208 Ending Location: 32.782162, -89.838656 |
| Length of Project: 70 | D83FT Section: 34 Township: 3 Range: 69 |
| Description of Work: | ATTACH NEW 24CT AND 48CT FIBER TO EXISTING POLES, BORE AND INSTALL |
| 2" HDPE TO PULL NE | W 24CT AND 48CT FIBER WITHIN THE LORING RD EXD RIGHT-OF WAY. |
| | |
| County Road Name: | Gee Rd |
| Beginning Location: | 32.774978, -89.864680 Ending Location: 32.775549, -89.863209 |
| Length of Project: 4 | S7FT Section: 34 Township: 3 Range: 69 |
| Description of Work: | BORE AND INSTALL 2" HDPE TO PULL NEW 24CT FIBER |
| WITHIN THE GI | EE RD RIGHT-OF-WAY. |
| | |
| County Road Name: | Gordon Rd |
| | 32.776282, -89.863133 Ending Location: <u>32.773323, -89.863104</u> |
| | 042FT Section: 34 Township: 3 Range: 69 |
| Description of Works | BORE AND INSTALL 2" HDPE TO PULL NEW 24CT FIBER |
| | ORDON RD RIGHT-OF-WAY. |
| | |
| County Road Name: | Jackson Rd |
| | 32.776767, -89.862597 Ending Location: 32.773285, -89.862476 |
| | 175FT Section: 34 Township: 3 Range: 69 |
| Description of Works | ATTACH NEW 24CT FIBER TO EXISTING POLES, BORE AND INSTALL |
| | NEW 24CT FIBER WITHIN THE JACKSON RD RIGHT-OF WAY. |
| | |

Appendix 2

| County Road Name: | Mt Pilgrim F | Rd | | | |
|--|--------------|---------------------|------------------|-------------|--------------|
| Beginning Location: | 32.777859, | -89.845253 | Ending Location: | 32.766479, | -89.852018 |
| Beginning Location: Length of Project: $\frac{5}{2}$ | 190FT | Section: <u>34</u> | Township | : <u>3</u> | Range: 69 |
| Description of Works | BORE ANI | D INSTALL 2" | HDPE TO PULI | NEW 24C | T FIBER |
| WITHIN THE M | T PILGRIM | RD RIGHT-OF | -WAY. | | |
| | Davidada A | | | | |
| County Road Name: | Parkside Av | ve | | | |
| Beginning Location: | 32.782238, | -89.838240 | Ending Location: | 32.780520, | , -89.837426 |
| Beginning Location: Length of Project: 1 | 66FT | Section: <u>34</u> | Township | : <u>3</u> | Range: 69 |
| Description of Work | ATTACH NE | W 48CT FIBER | TO EXISTING PO | LES, BORE A | ND INSTALL |
| 2" HDPE TO PULL | | | | | |
| | | | | | |
| County Road Name: | Camden Ro | d | | | |
| Beginning Location: | 32.782162, | -89.838656 | Ending Location: | 32.782487, | -89.823855 |
| Length of Project: 5 | 386FT | Section: <u>3</u> 4 | Township | : <u>3</u> | Range: 69 |
| Description of Work | ATTACH NE | W 48CT FIBER | TO EXISTING PO | LES, BORE A | ND INSTALL |
| 2" HDPE TO PULL | | | | | |
| | | | | | |
| County Road Name: | Harrison Ro | b | | | |
| Beginning Location: | 32.782656, | -89.826186 | Ending Location: | 32.784714, | -89.828065 |
| Length of Project: 2 | | | | | |
| Description of Works | BORE ANI | D INSTALL 2" | HDPE TO PULI | NEW 24C | T FIBER |
| WITHIN THE HA | | | | | |
| | | | | | |
| County Road Name: | Ward Rd | | | | |
| Beginning Location: | | -89.824553 | Ending Location: | 32.783946, | -89.824857 |
| Length of Project: 5 | 66FT | Section: 34 | Township | . 3 | Range: 69 |
| Description of Works | BORE ANI | D INSTALL 2" | HDPE TO PULL | NEW 24C | T FIBER |
| WITHIN THE W | | | | | |
| | | | | | |

Appendix 3

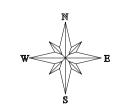
| County Road Name: | McCarty Ro | <u>d</u> | | |
|----------------------|------------|--------------------|------------------------|------------------|
| | | | Ending Location: 32.78 | 0520, -89.837426 |
| Length of Project: 3 | 07FT | Section: <u>34</u> | | Range: 69 |
| | ATTACH N | NEW 24CT FIBI | ER TO EXISTING PO | |
| County Road Name: | | | | |
| Beginning Location: | | | Ending Location: | |
| Length of Project: | | Section: | Township: | Range: |
| Description of Work | | | | |
| County Road Name: | | | | |
| Beginning Location: | | | Ending Location: | |
| Length of Project: | | Section: | Township: | Range: |
| Description of Work | : | | | |
| County Road Name: | | | | |
| Beginning Location: | | | Ending Location: | |
| Length of Project: | | Section: | Township: | Range: |
| Description of Work | : | | | |
| | | | | |
| Beginning Location: | | | Ending Location: | |
| Length of Project: | | Section: | Township: | Range: |
| Description of Work | : | | | |
| | | | | |



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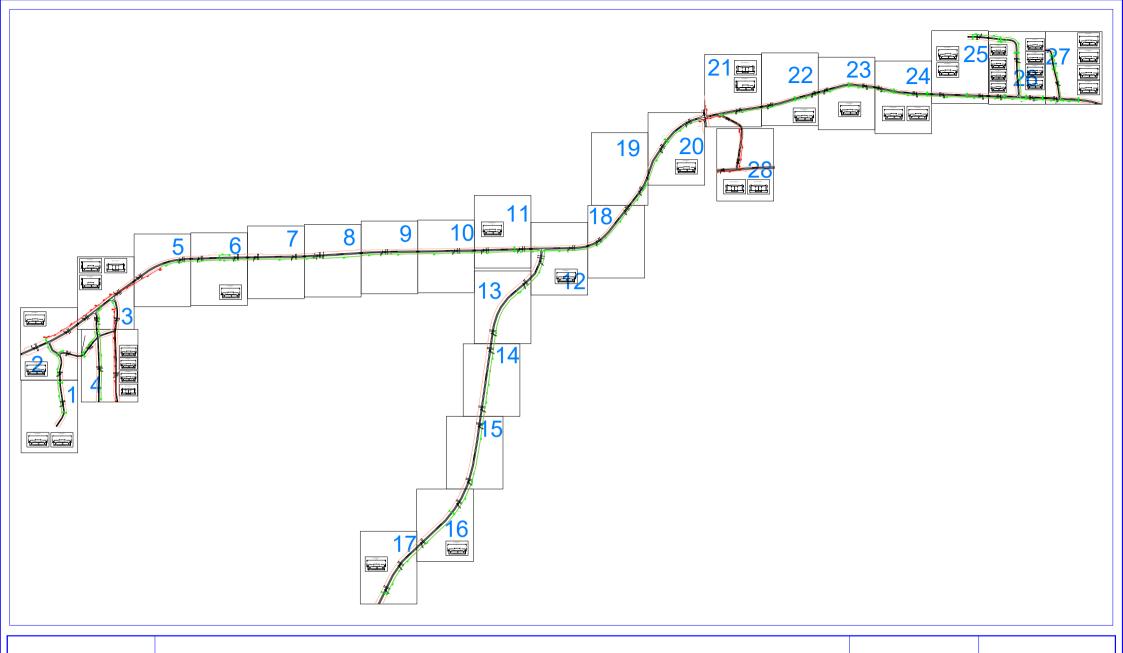
Quasar, Inc.

COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY.
TOTAL: 24555ft



ENGINEERED FOR:

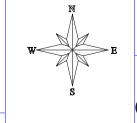




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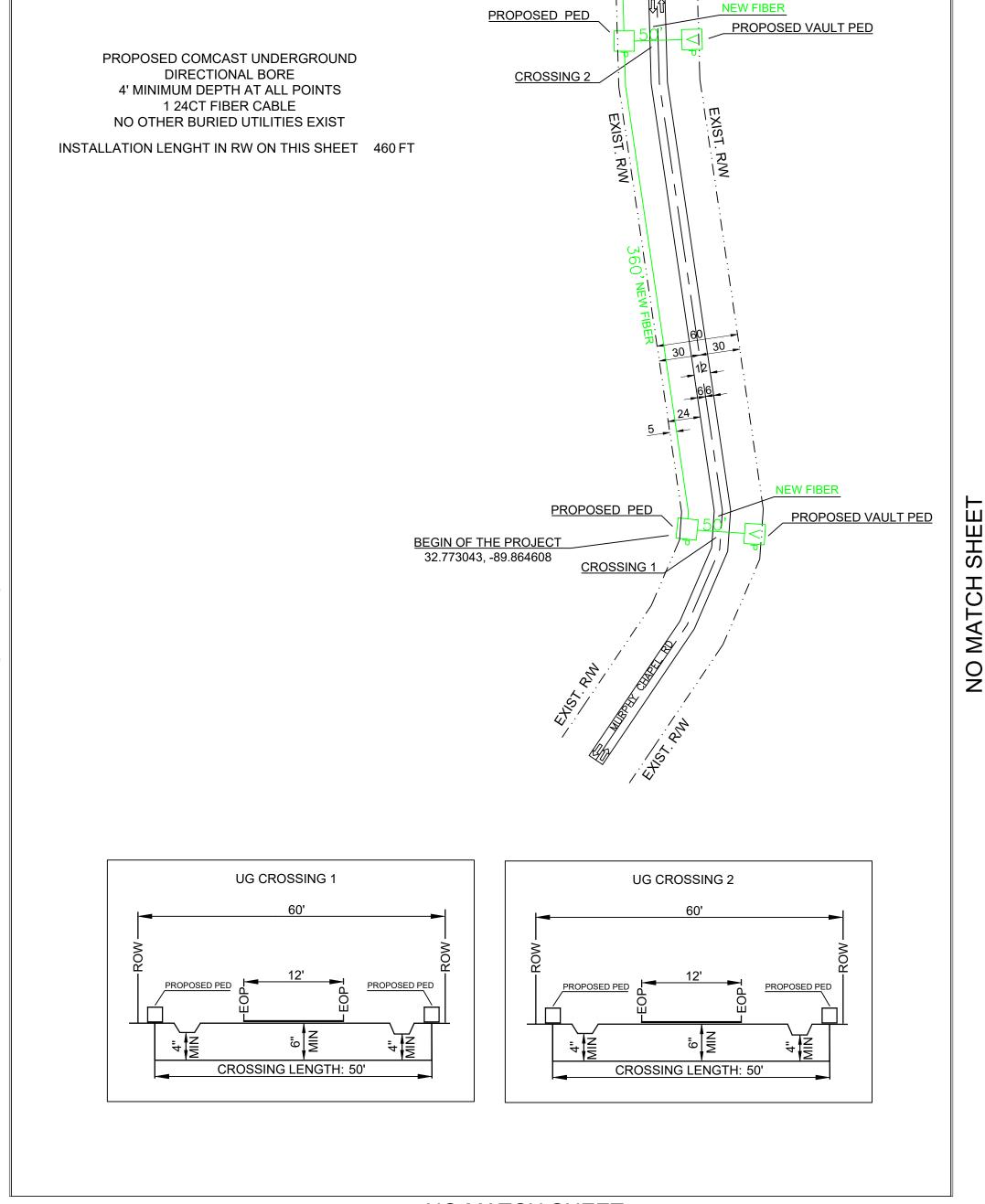
COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 24555ft

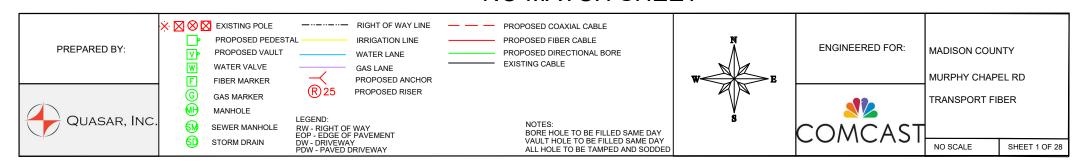


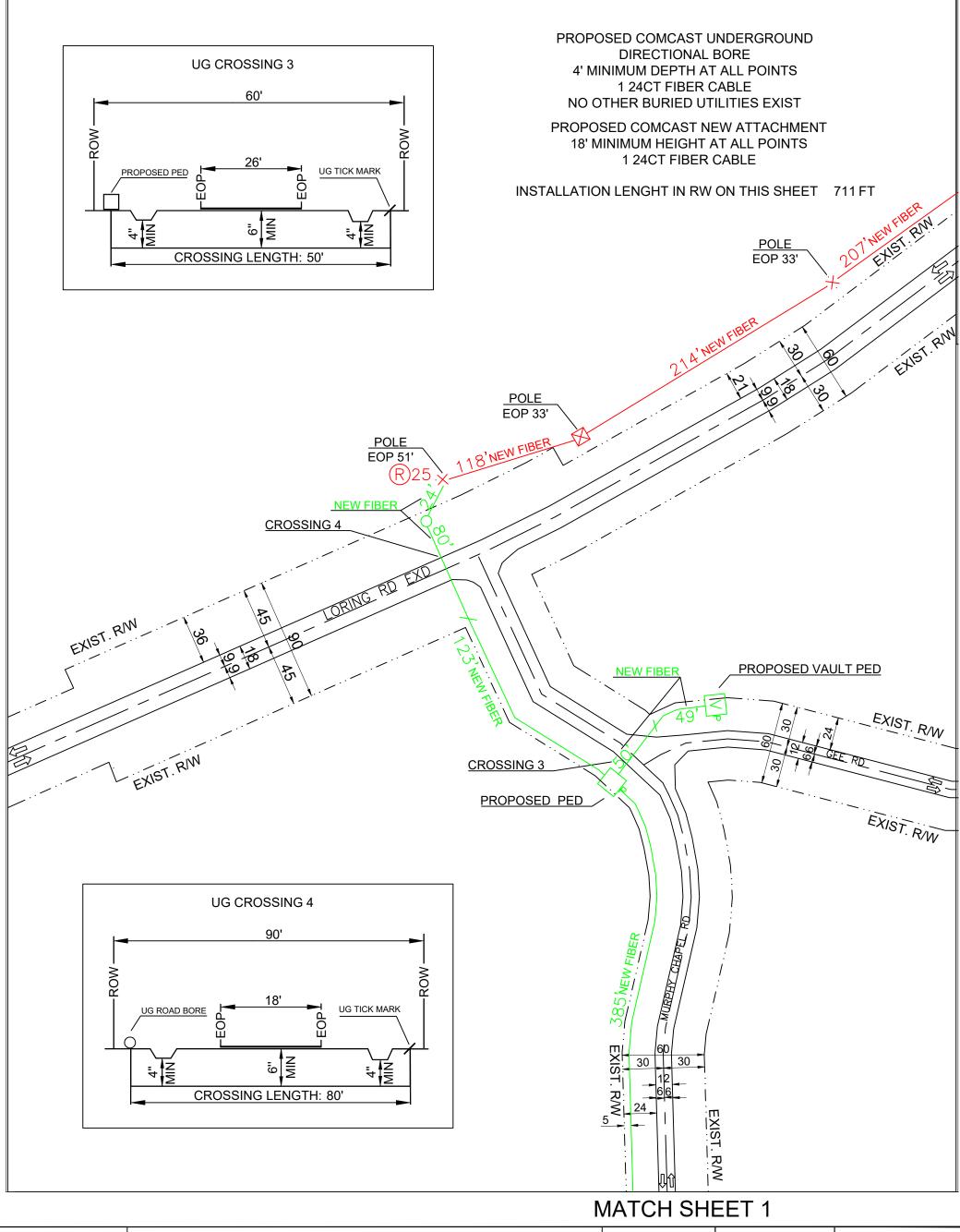




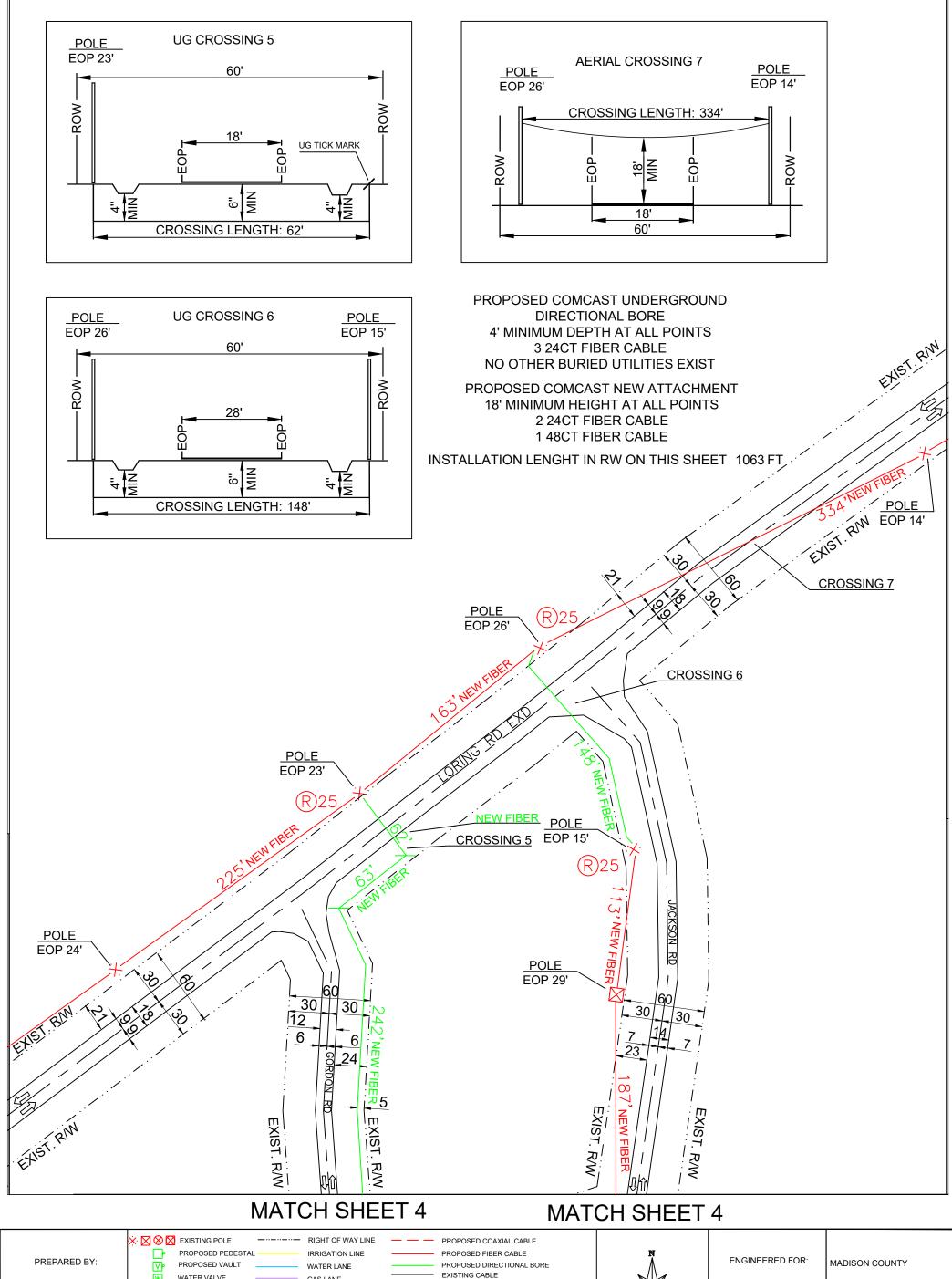


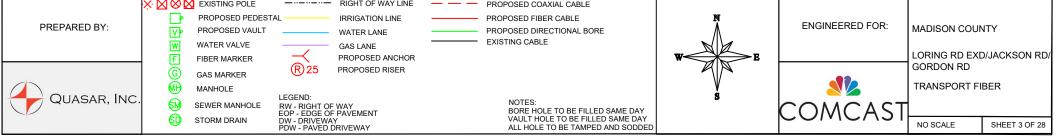






RIGHT OF WAY LINE PROPOSED COAXIAL CABLE PROPOSED PEDESTAL IRRIGATION LINE PROPOSED FIBER CABLE ENGINEERED FOR: PREPARED BY: MADISON COUNTY PROPOSED DIRECTIONAL BORE V PROPOSED VAULT WATER LANE EXISTING CABLE W WATER VALVE GAS LANE LORING RD EXD/GEE RD/ MURPHY CHAPEL RD PROPOSED ANCHOR F FIBER MARKER (R) 25 PROPOSED RISER **©** GAS MARKER TRANSPORT FIBER **(H)** MANHOLE QUASAR, INC. LEGEND: COMCAST NOTES: BORE HOLE TO BE FILLED SAME DAY VAULT HOLE TO BE FILLED SAME DAY ALL HOLE TO BE TAMPED AND SODDED €M SEWER MANHOLE RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY PDW - PAVED DRIVEWAY STORM DRAIN SHEET 2 OF 28





 \sim

MATCH SHEET

NOTES.

BORE HOLE TO BE FILLED SAME DAY

VAULT HOLE TO BE FILLED SAME DAY

ALL HOLE TO BE TAMPED AND SODDED

TRANSPORT FIBER

SHEET 4 OF 28

COMCAST

GAS MARKER

STORM DRAIN

SEWER MANHOLE

LEGEND:

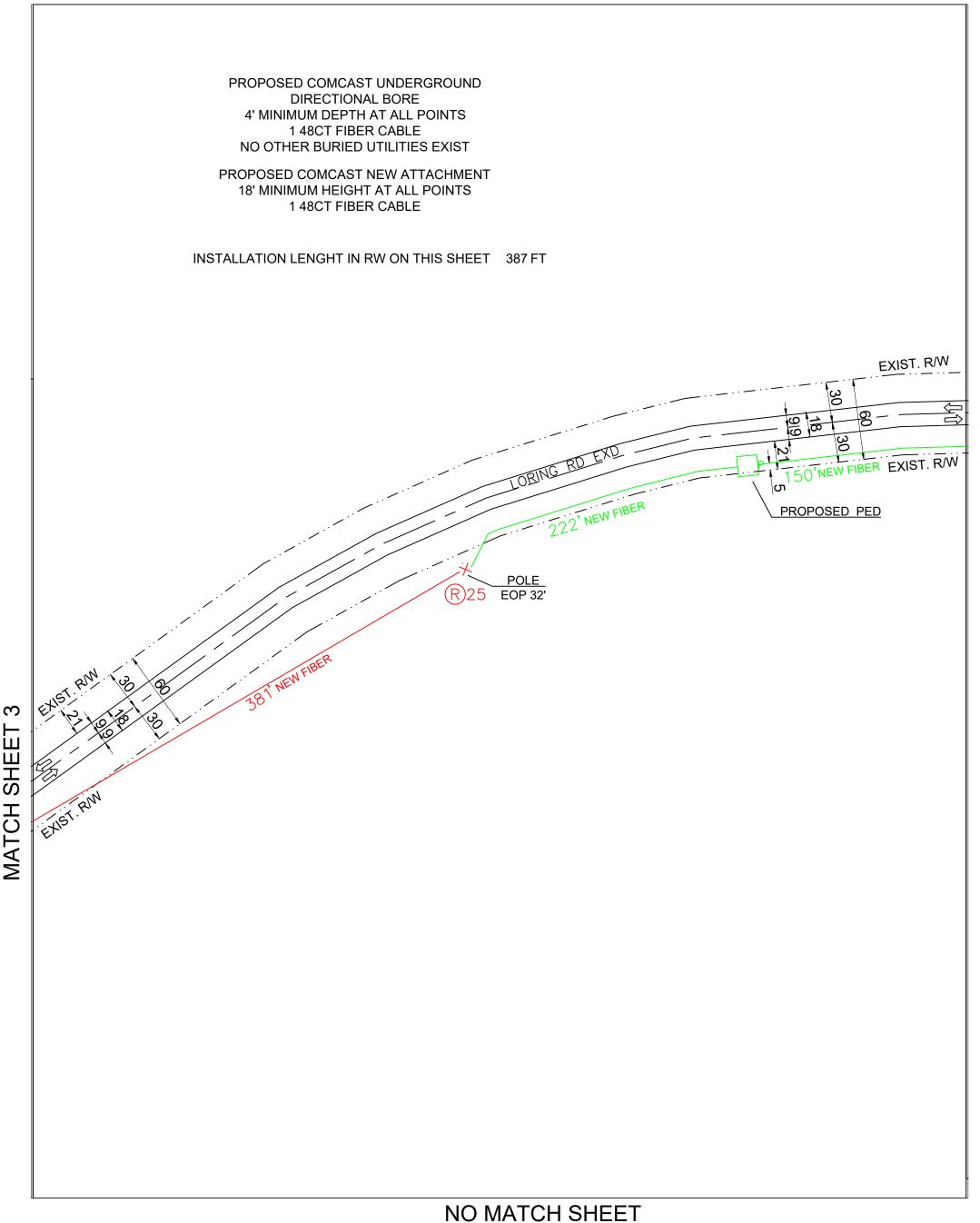
RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY PDW - PAVED DRIVEWAY

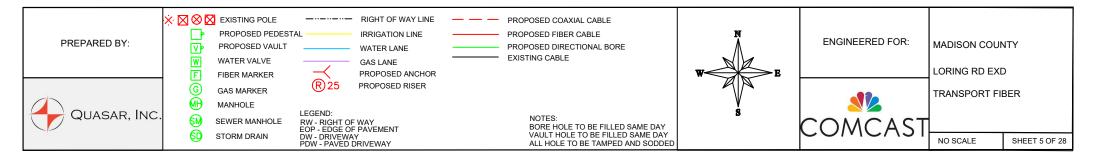
MANHOLE

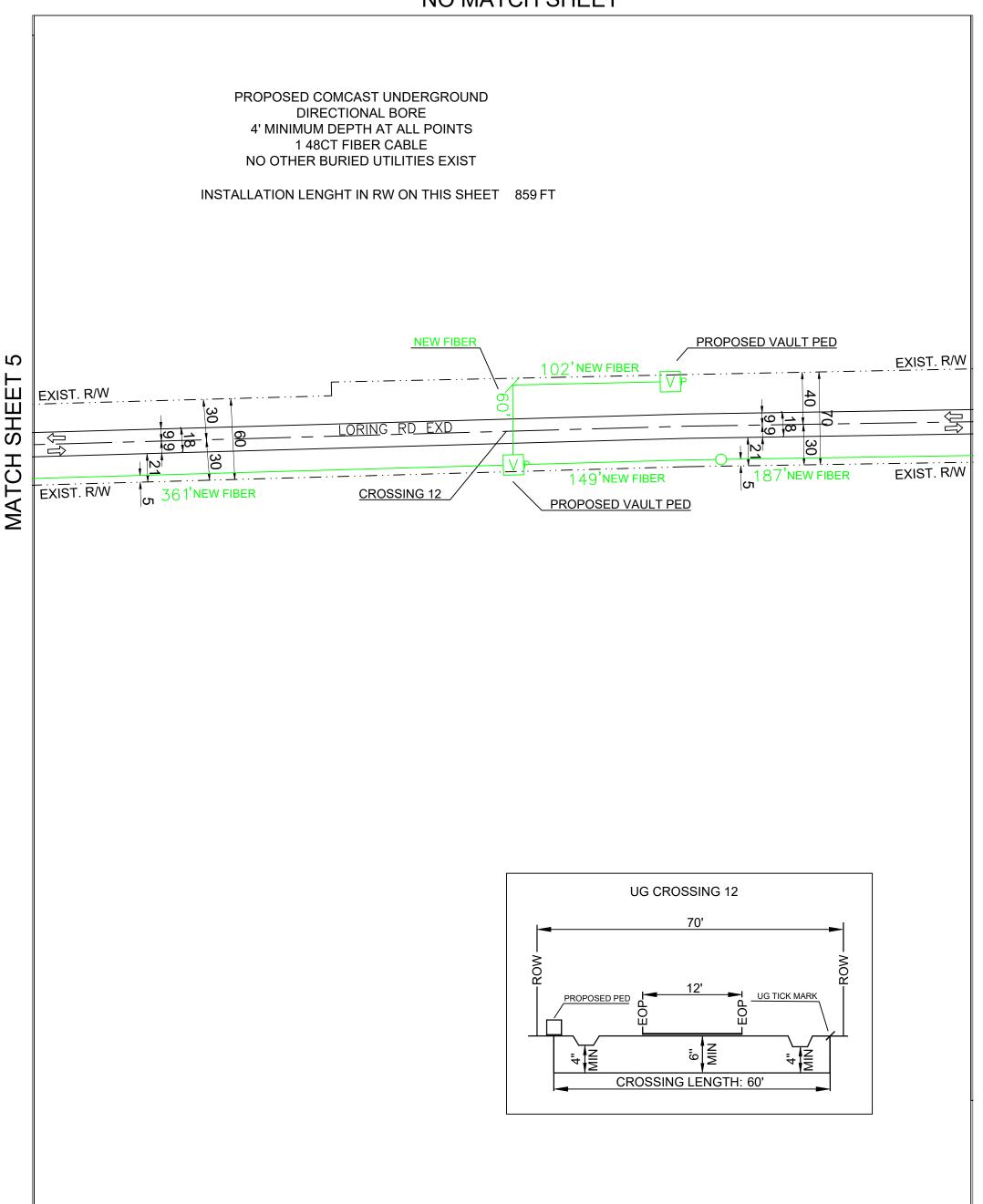
(H)

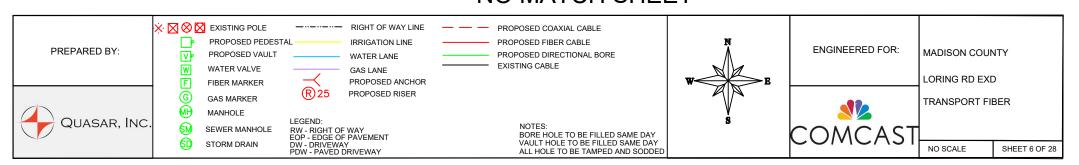
6M

QUASAR, INC

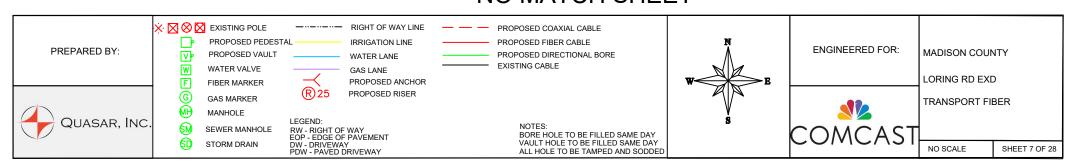


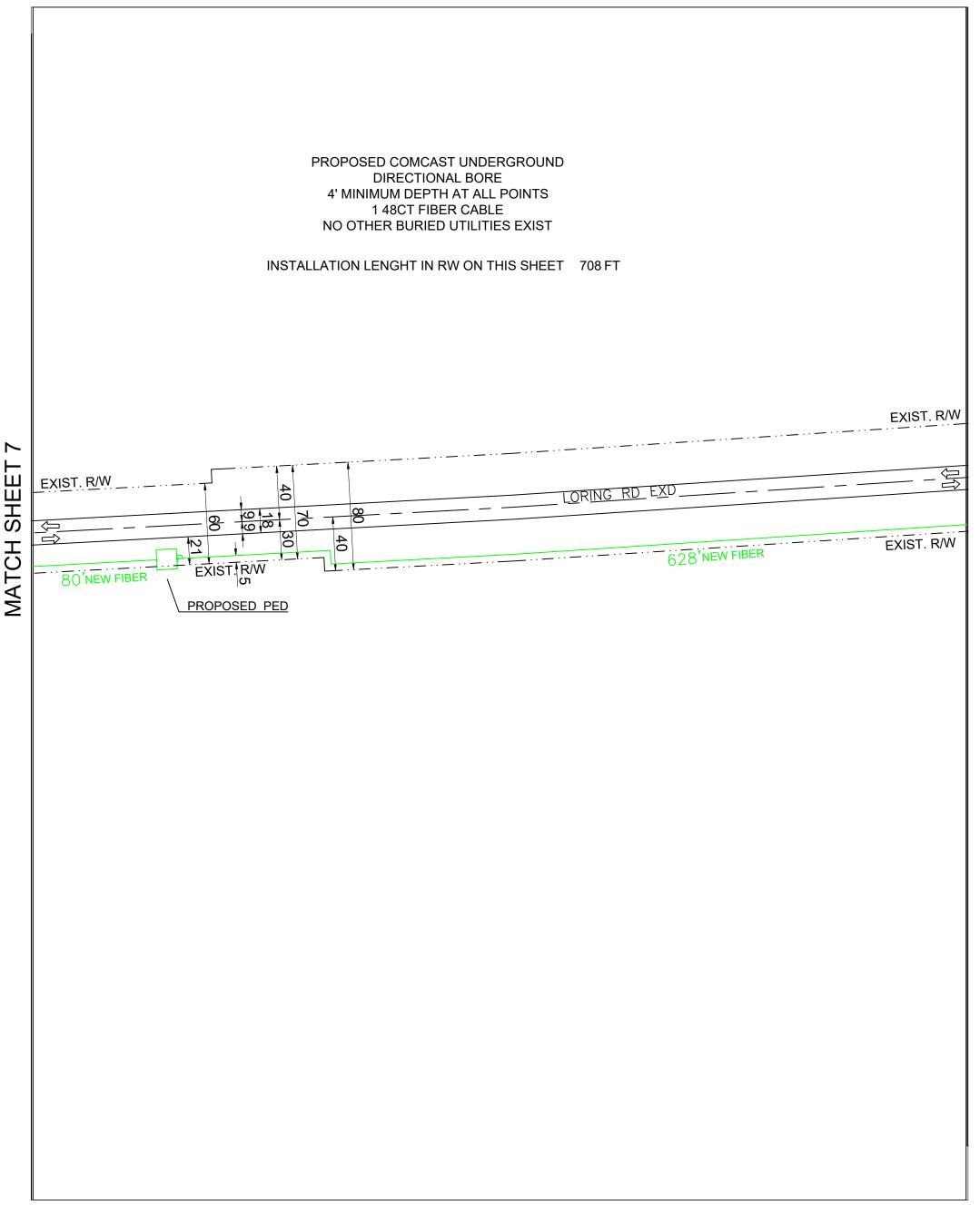


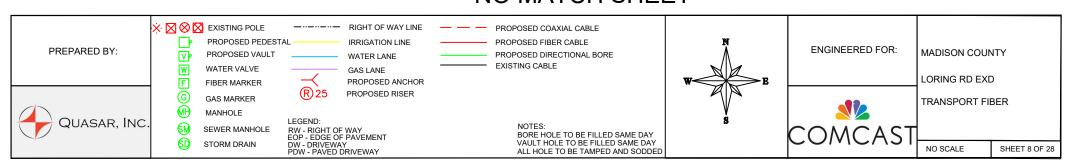


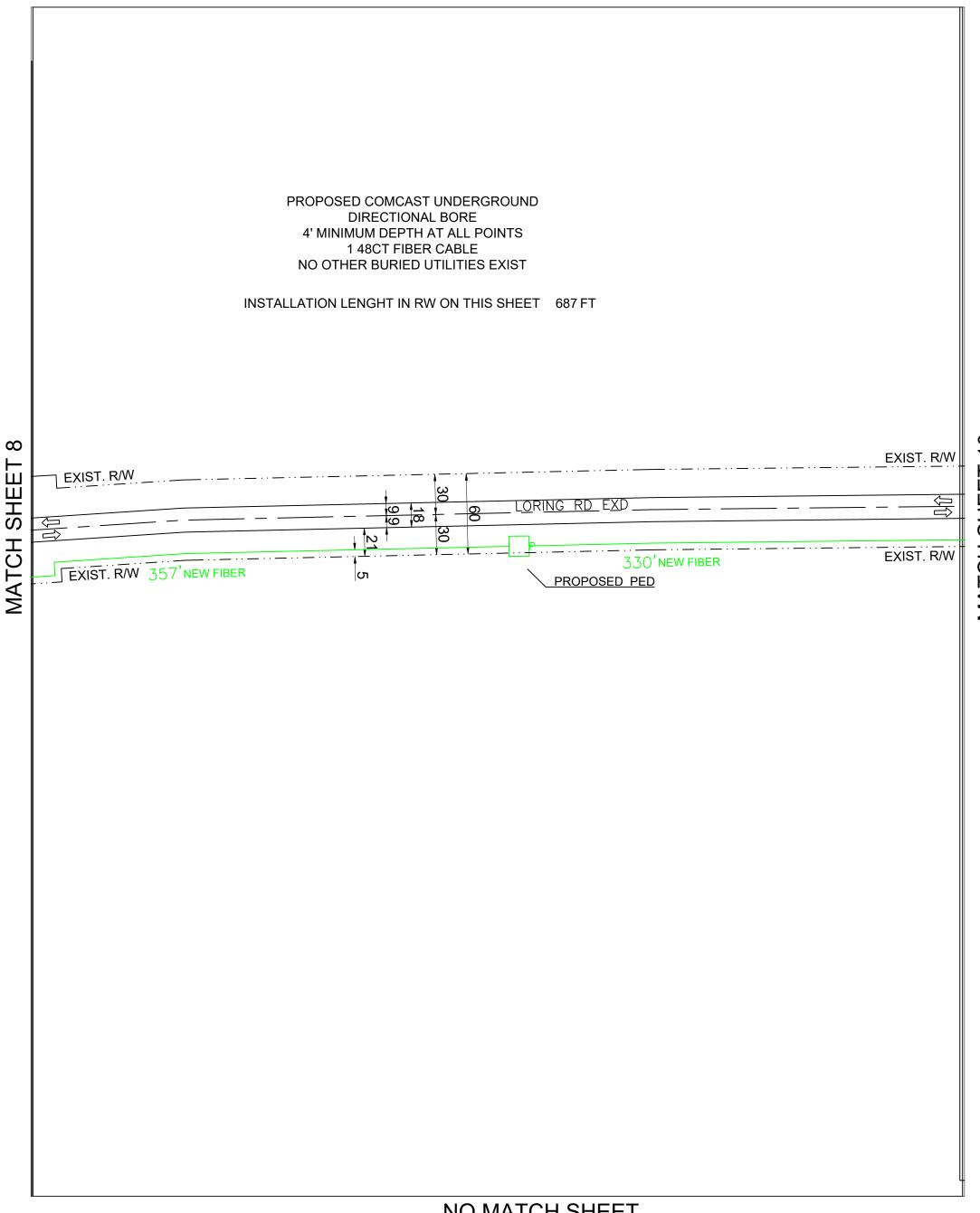


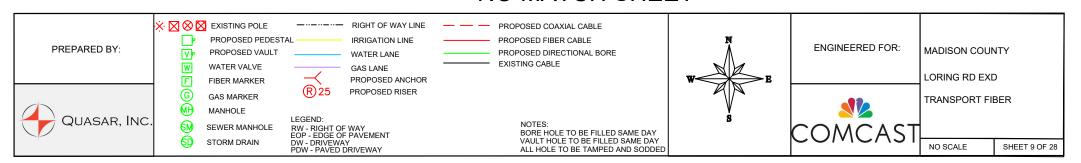
PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST INSTALLATION LENGHT IN RW ON THIS SHEET 718 FT 9 EXIST. R/W EXIST. R/W MATCH SHEET 9 18 EXIST. R/W 718'NEW FIBER EXIST. R/W S

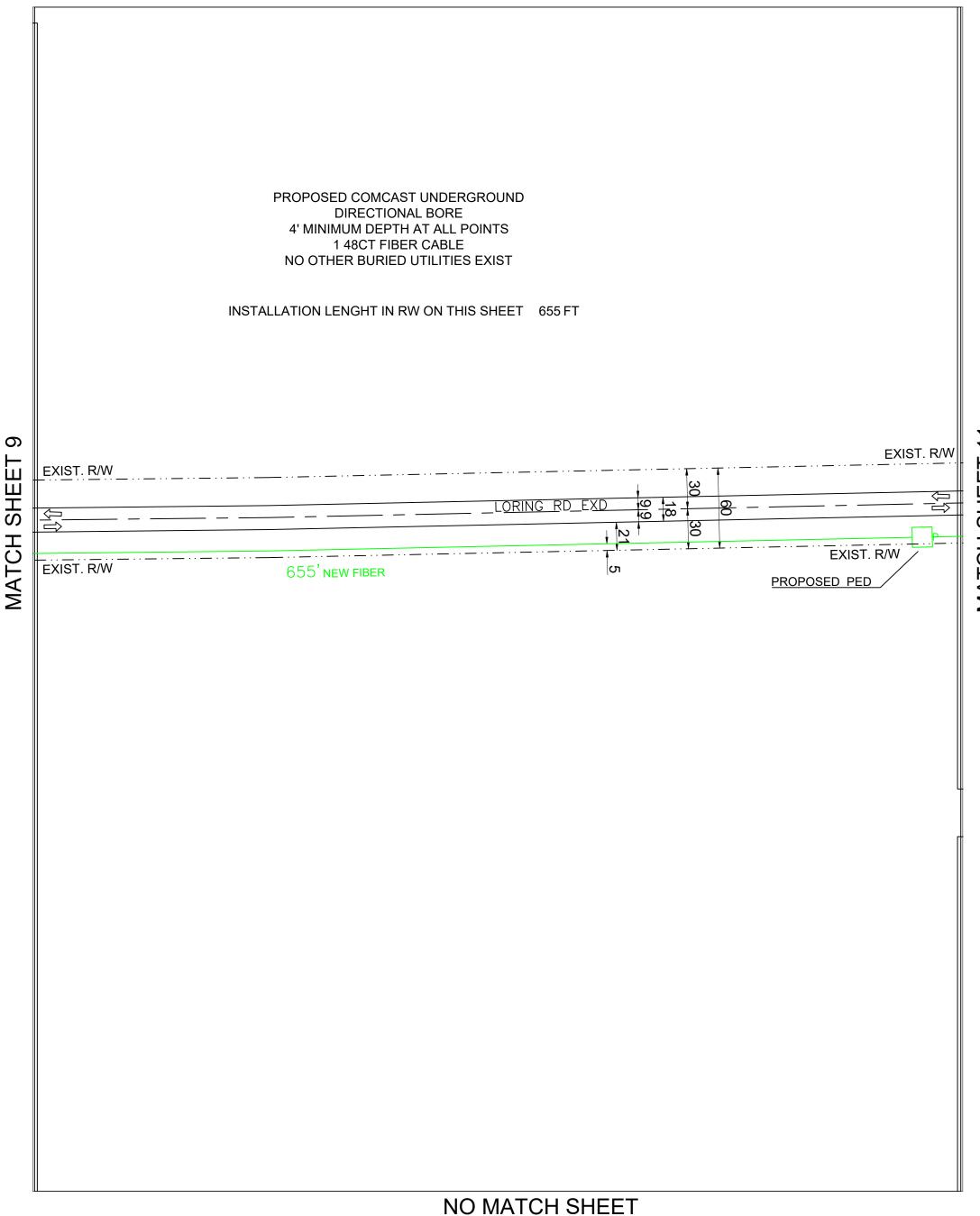


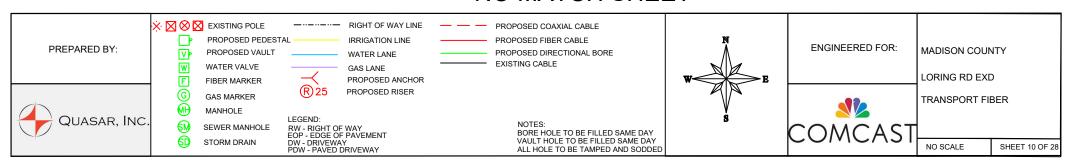


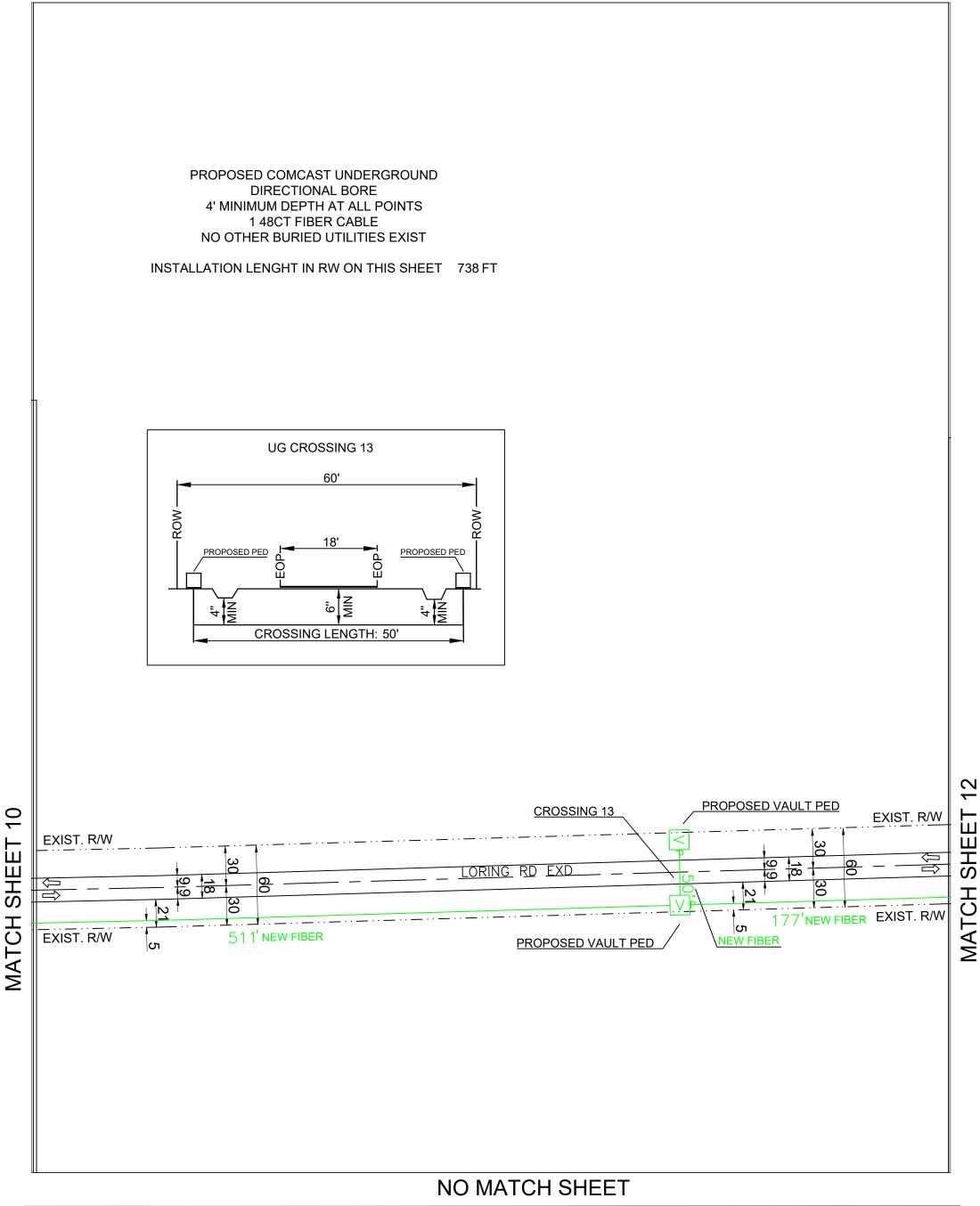


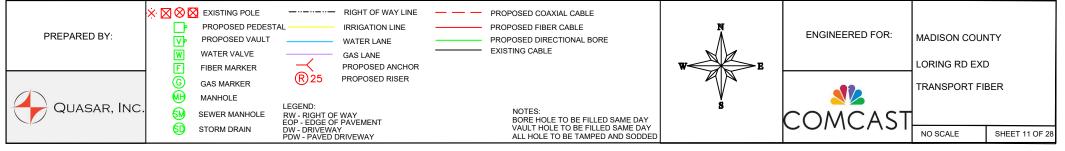


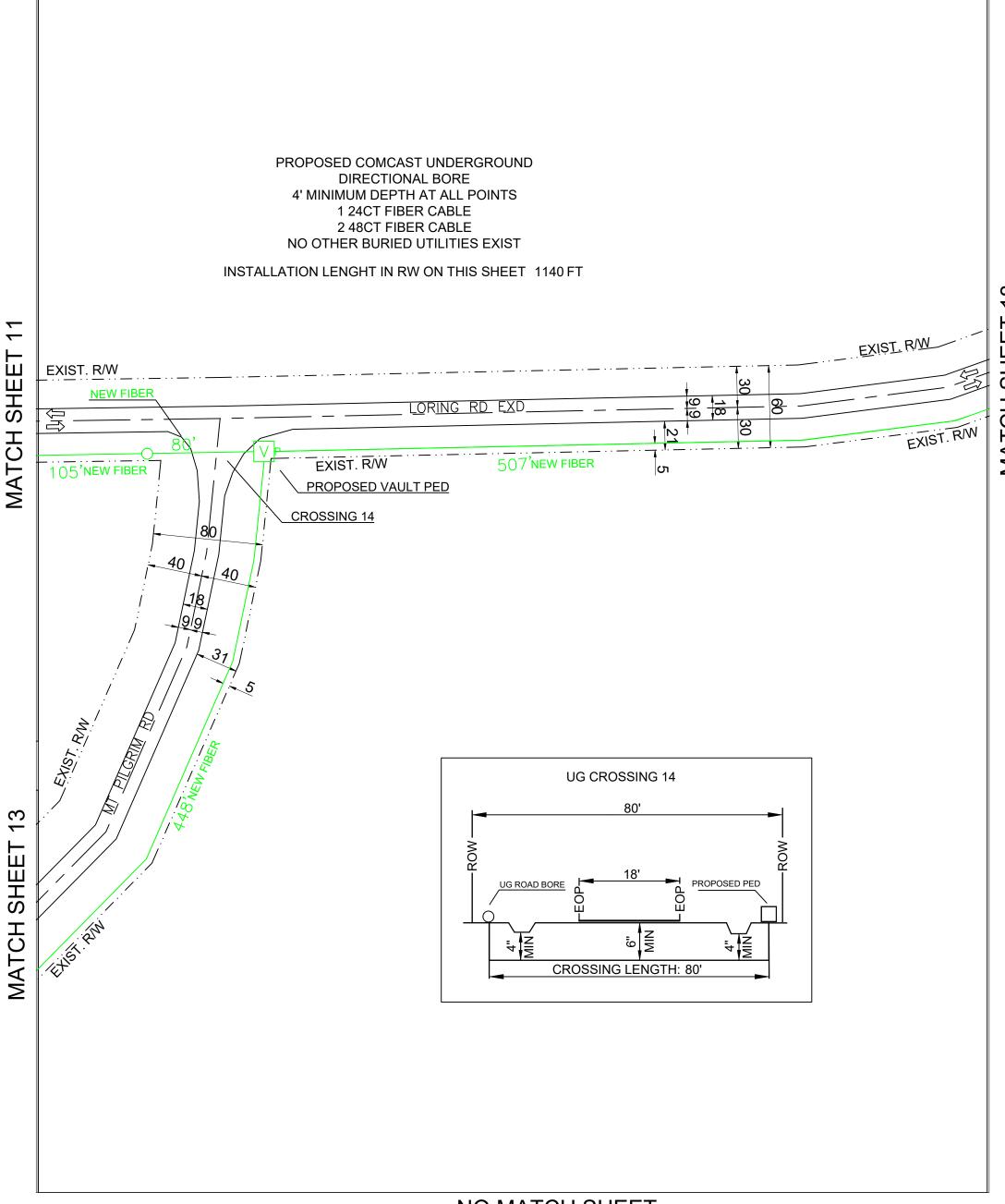


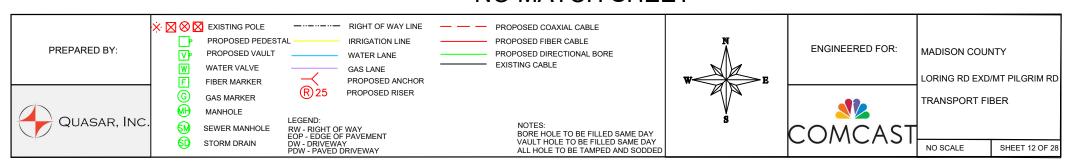




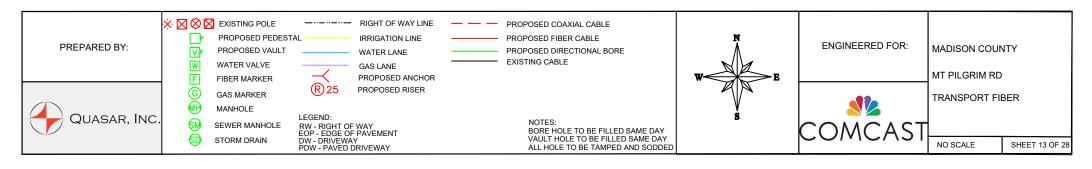


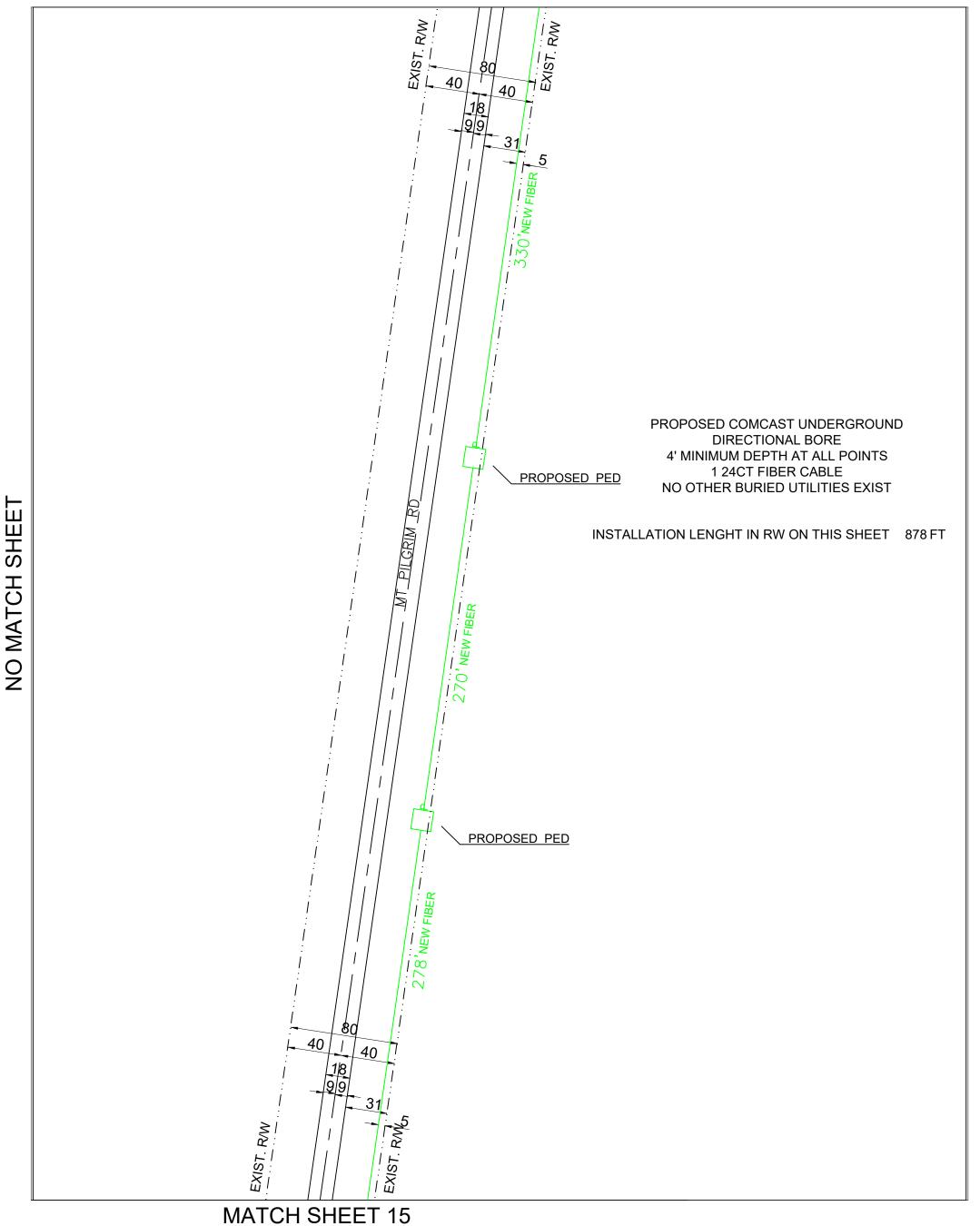


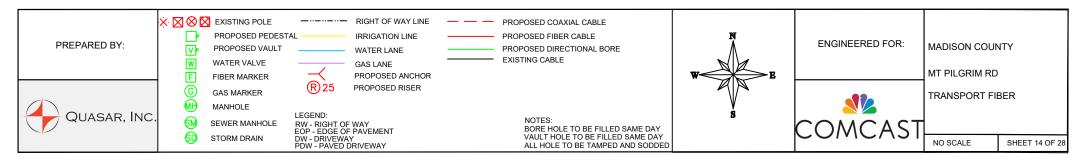


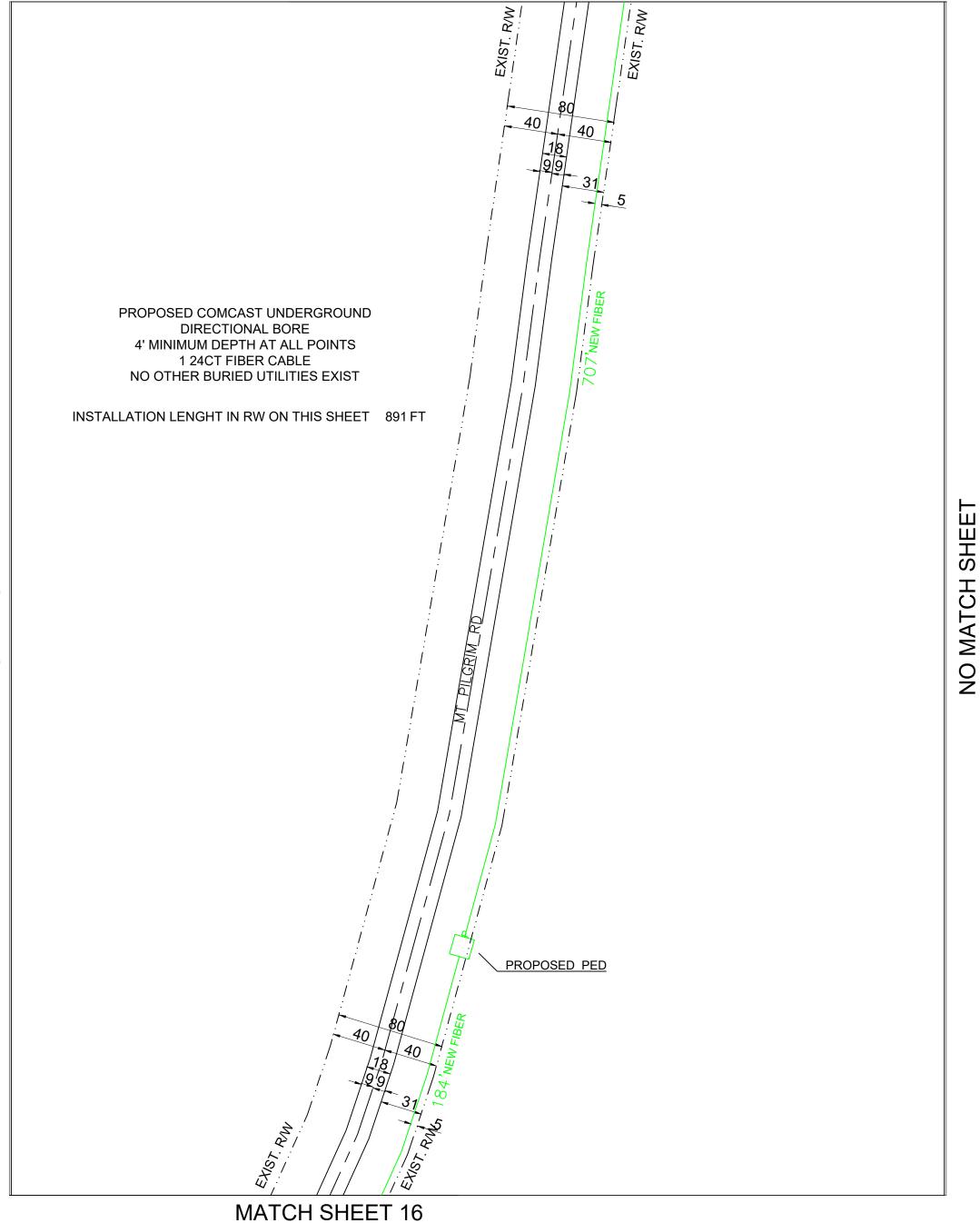


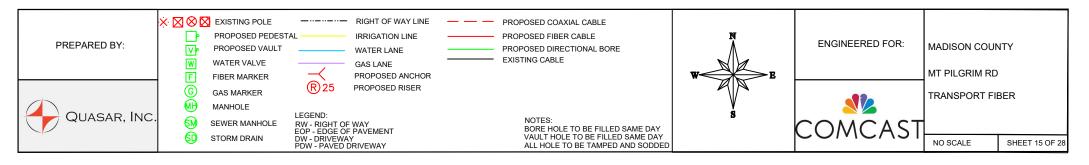
PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 24CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST INSTALLATION LENGHT IN RW ON THIS SHEET 833 FT PROPOSED PED 18 9|9 EXIST. R/W **MATCH SHEET 14**

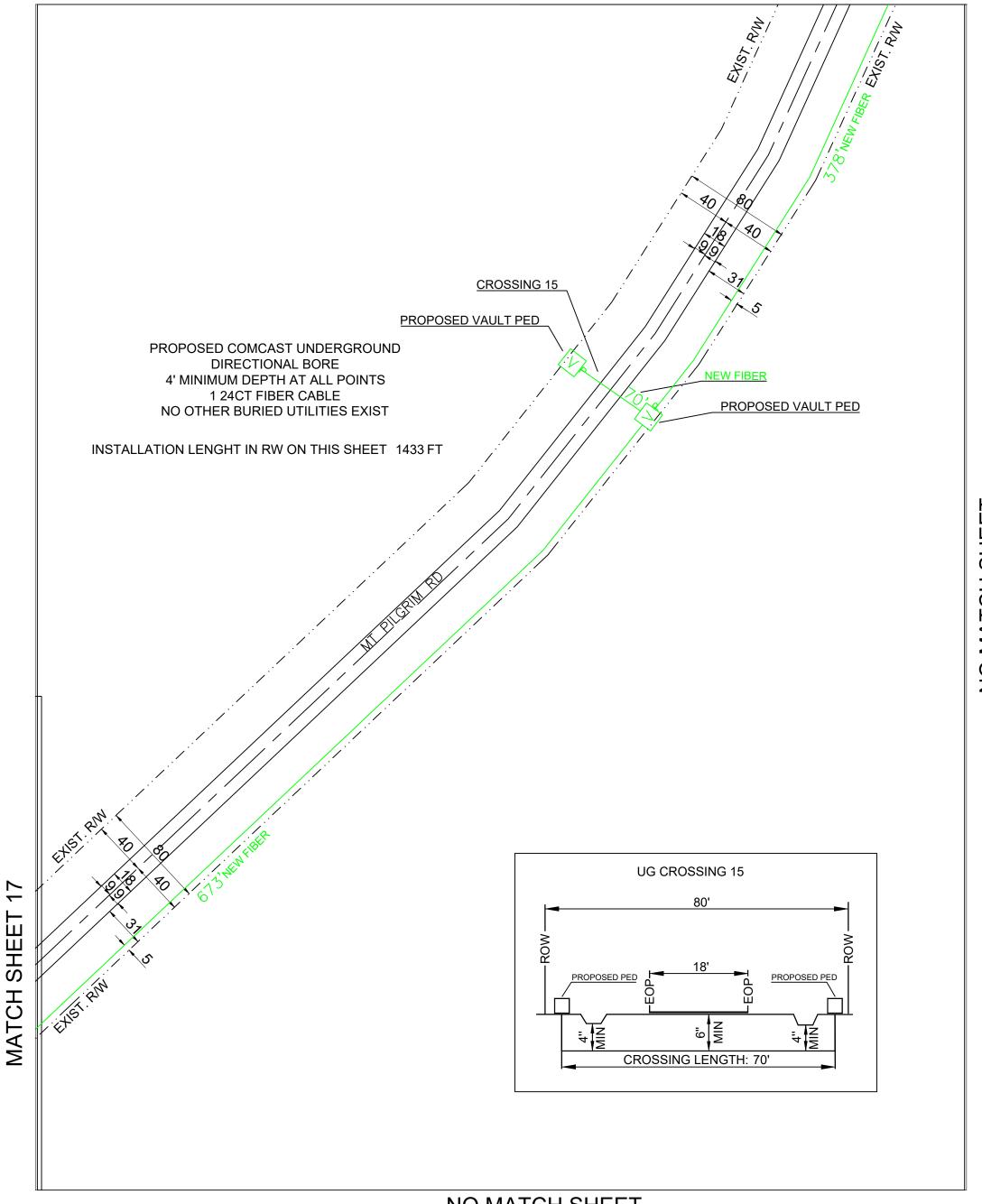


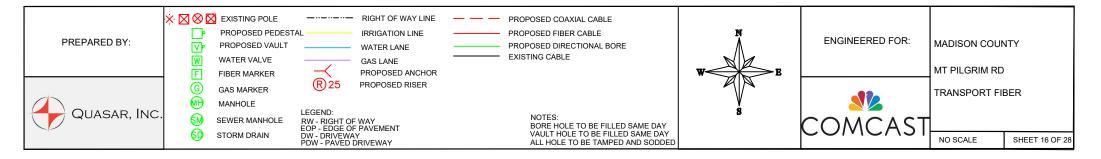


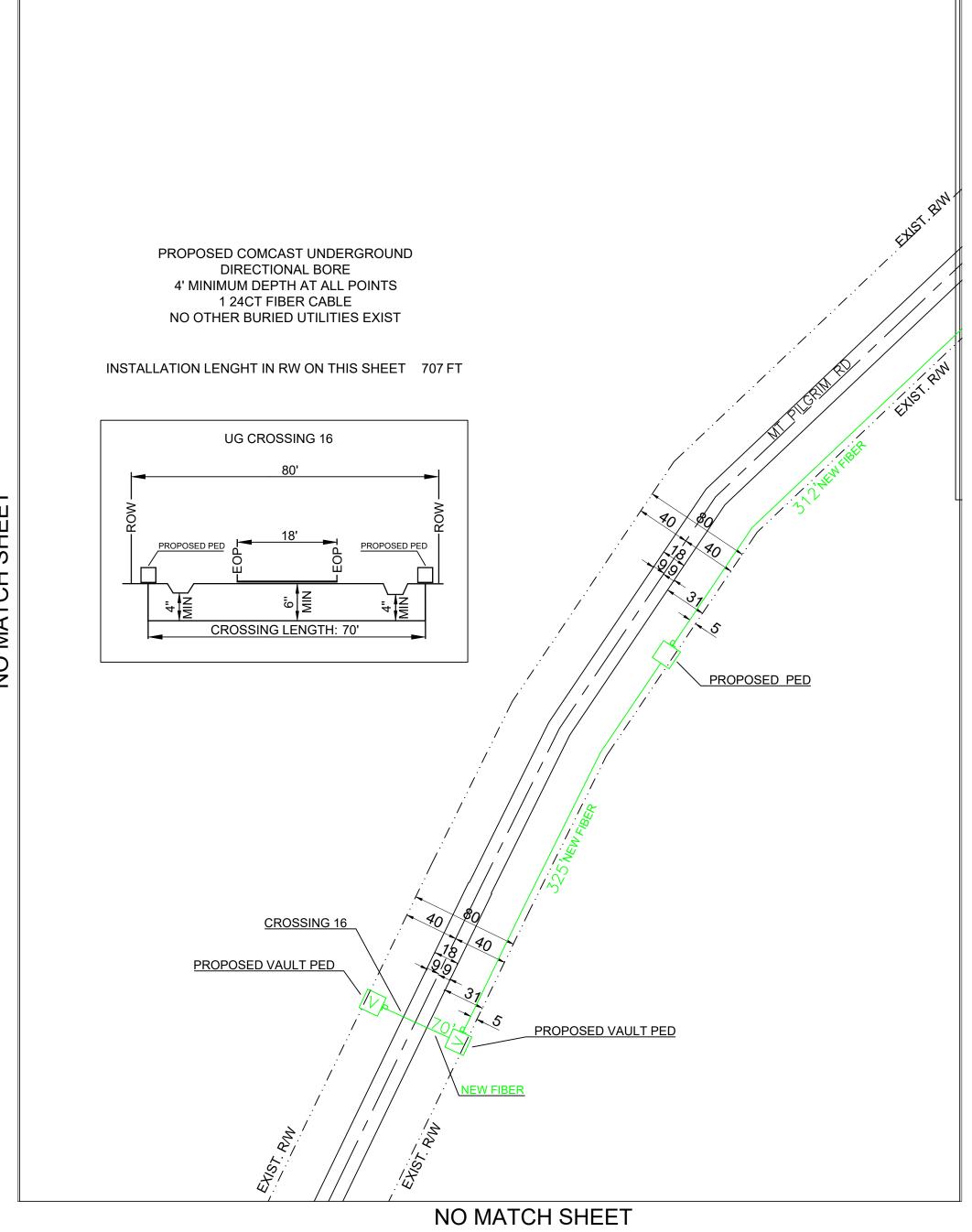


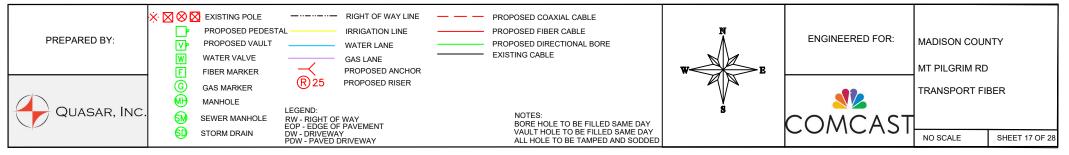


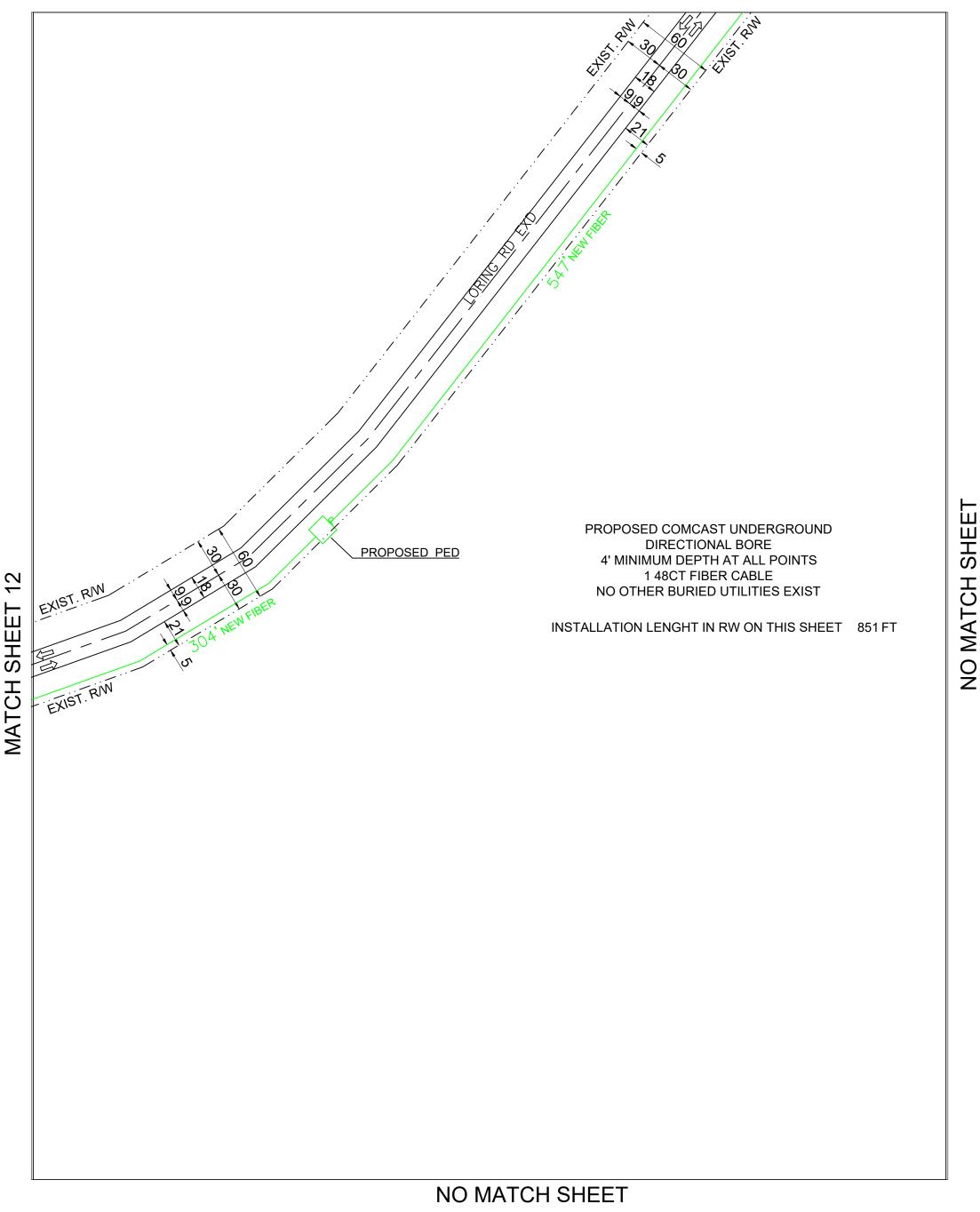


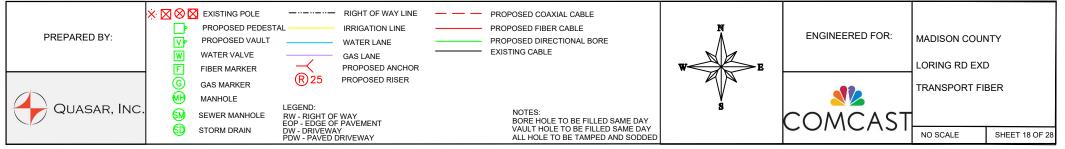








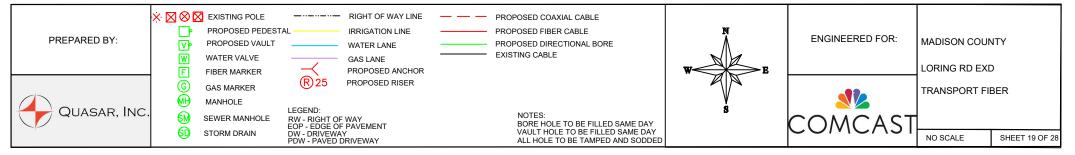


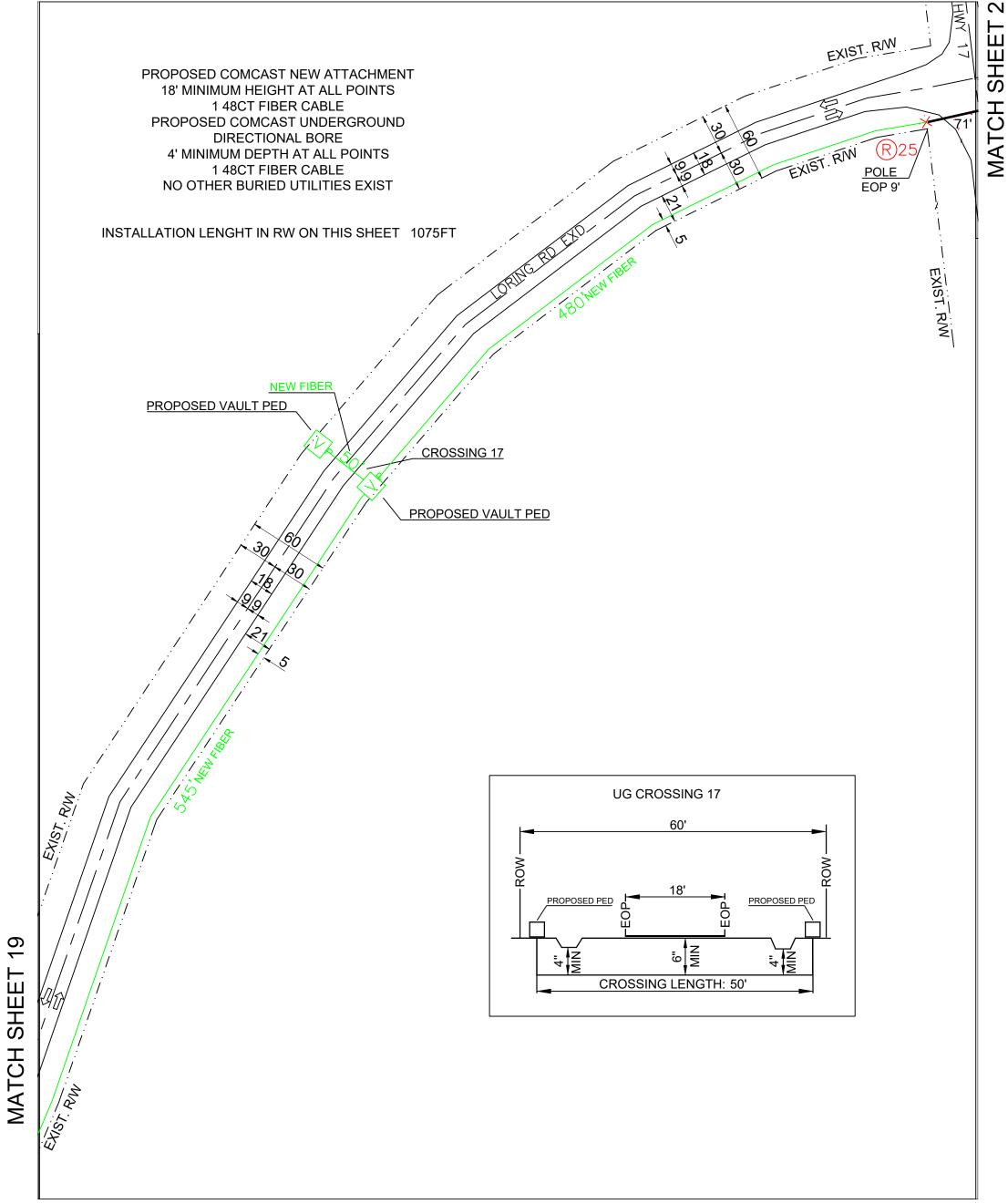


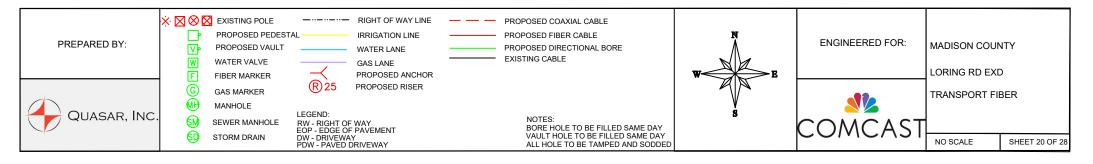
PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 338 FT

PROPOSED PED MATCH SHEET 18

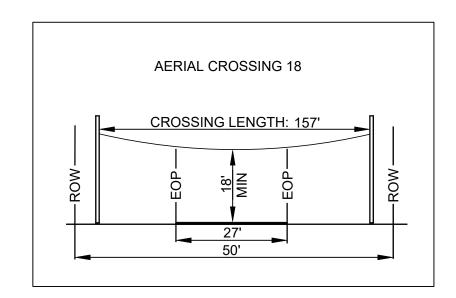


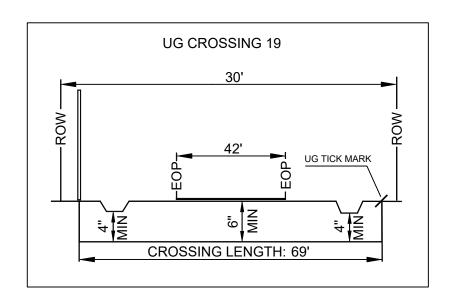


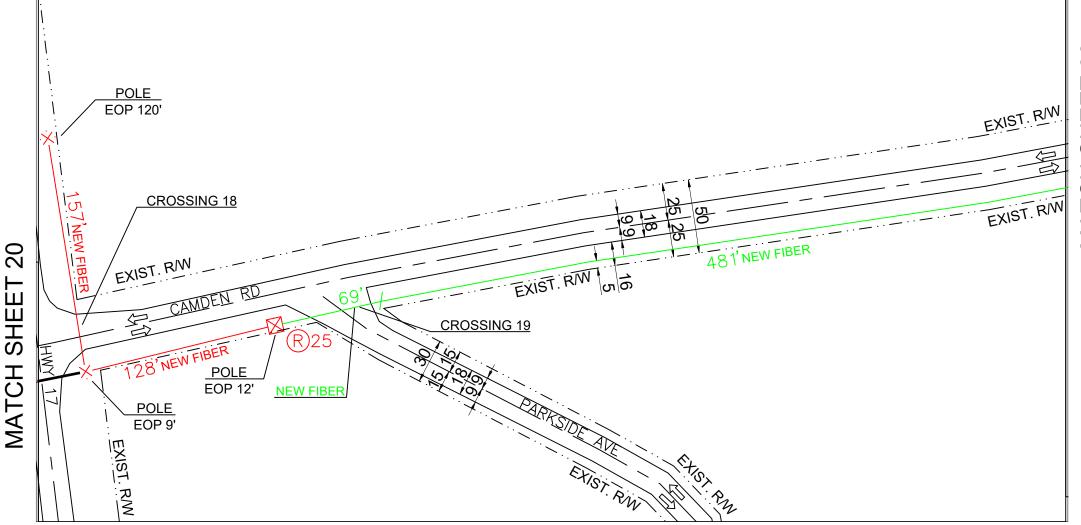


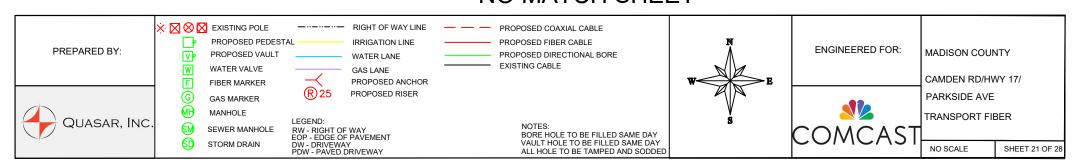
PROPOSED COMCAST NEW ATTACHMENT
18' MINIMUM HEIGHT AT ALL POINTS
2 48CT FIBER CABLE
PROPOSED COMCAST UNDERGROUND
DIRECTIONAL BORE
4' MINIMUM DEPTH AT ALL POINTS
1 48CT FIBER CABLE
NO OTHER BURIED UTILITIES EXIST

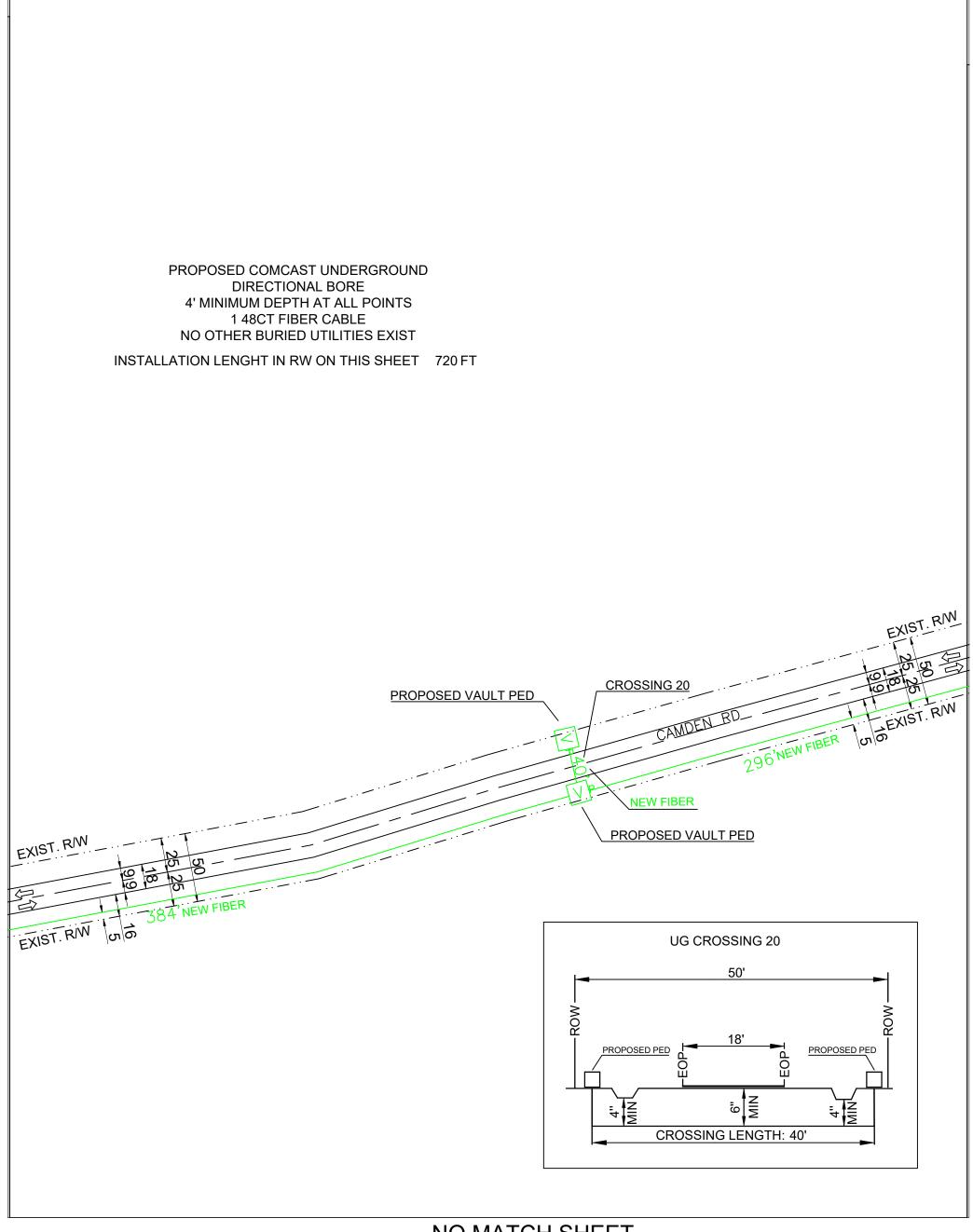
INSTALLATION LENGHT IN RW ON THIS SHEET 835 FT





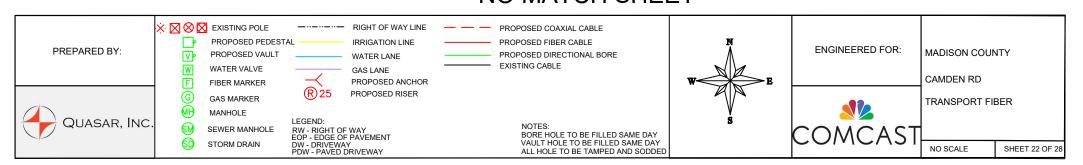


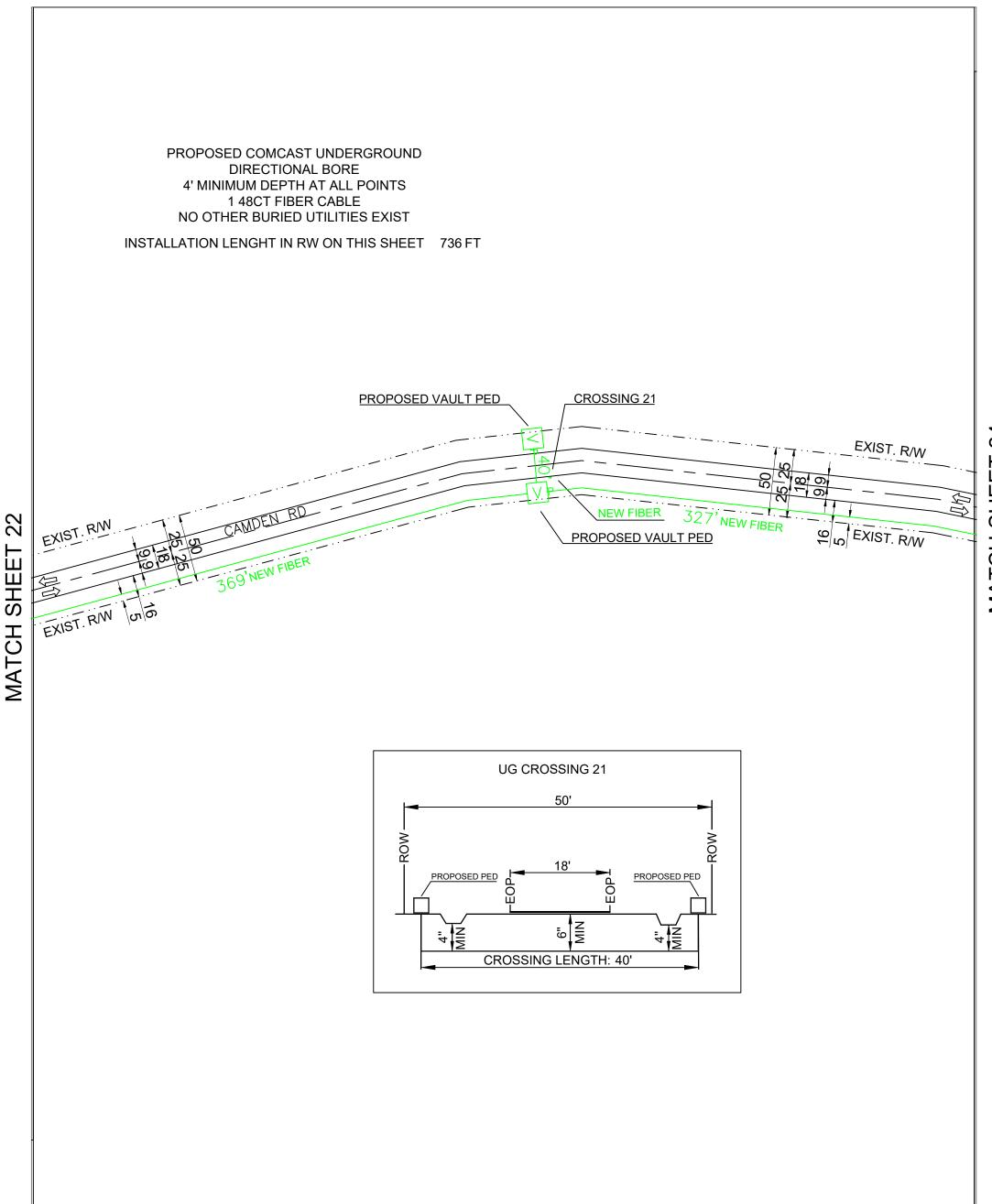


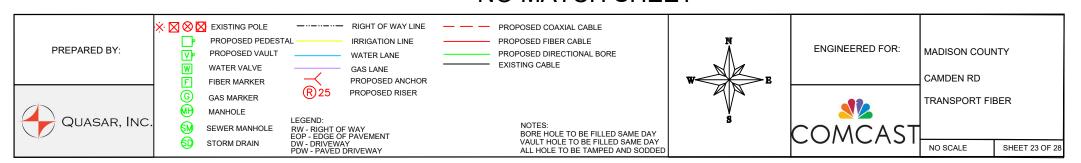


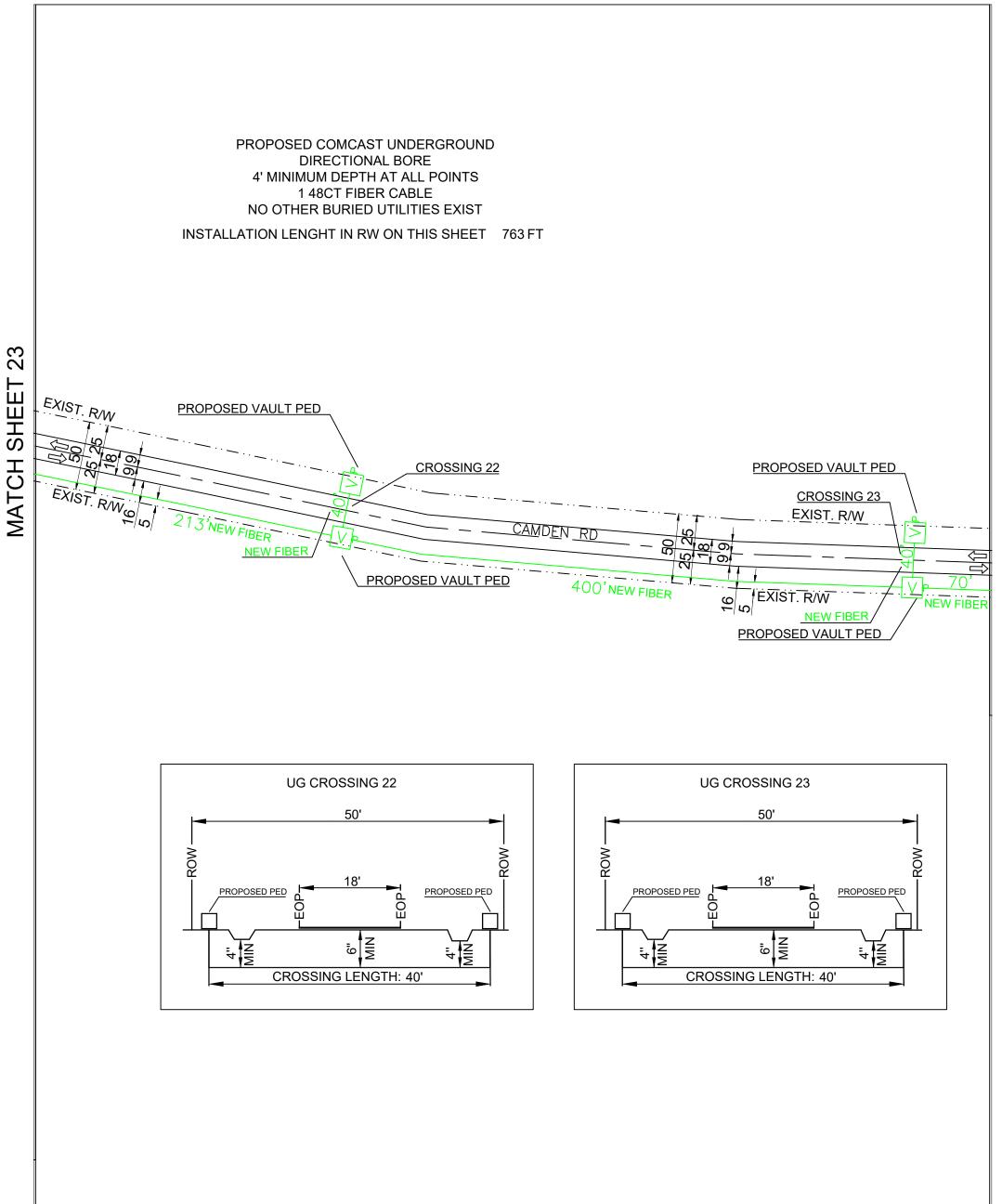
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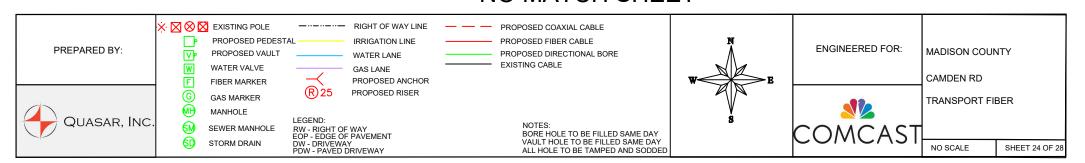
MATCH SHEET

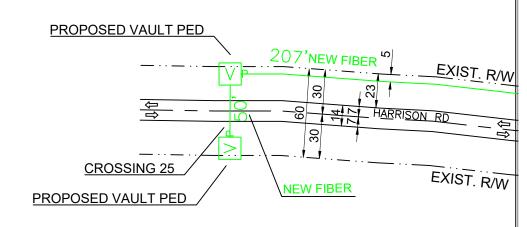


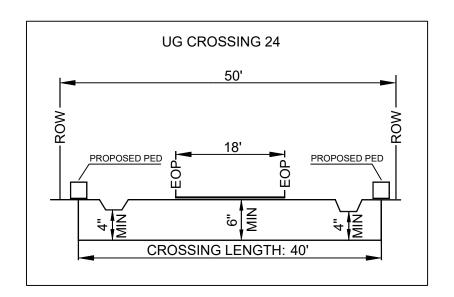






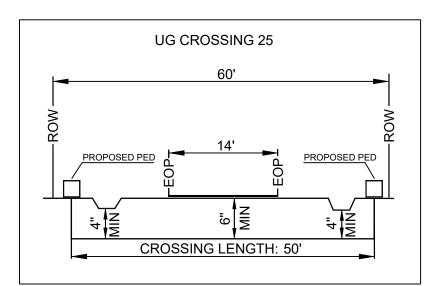


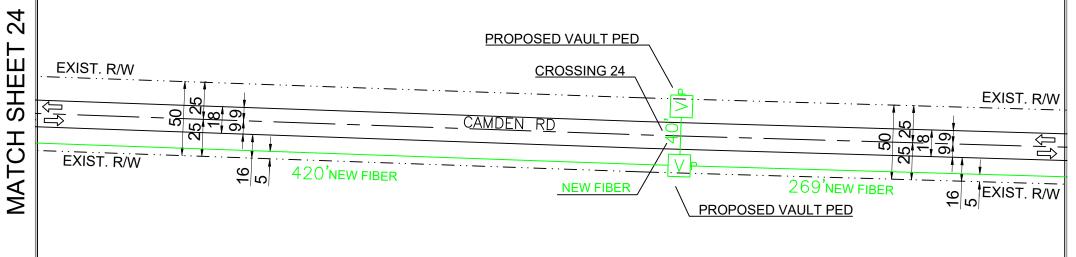


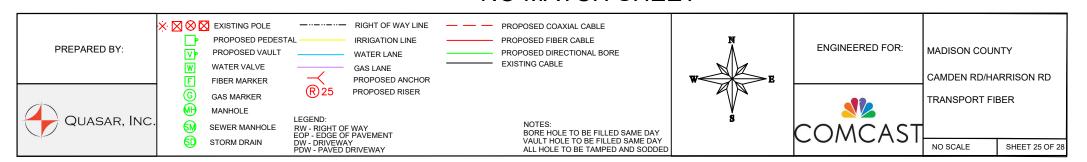


PROPOSED COMCAST UNDERGROUND **DIRECTIONAL BORE** 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 986 FT







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MATCH SHEET

