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

July 11, 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, Pisgah Bottom Road, Grants Road, Stump Bridge Road, and Branscomb Road

The Engineering Department recommends approval of the permit application for Comcast is attaching 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.

- Pisgah Bottom Road
- Grants Road
- Stump Bridge Road
- And Branscomb Road

Revised: 2/14/2019



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

| <u> Utility Information:</u> Utility Name: <u>COM</u> | CAST CABLE | | | | |
|---|---|--------------------------------------|--------------|--------|------------|
| Address: 3425 Malone Drive | | City/State/Zip: Chamblee/ GA/ 30-341 | | | |
| Contact Person: Linda Taibl | | Contact's Phone: | | | |
| Project Information: County Road Name: | Pisgah Botton Rd, Bridge (If located within more than | | | | |
| Beginning Location: 32.672414, -90.00934 | | | 32.652639, - | | |
| Length of Project: 13693FT Sec | ction: <u>34</u> | Township: | 3 | Range: | 69 |
| Description of Work: COMCAST IS ATTACHIN | NG 48CT FIBER TO | EXISTING P | POLES, BORIN | G AND | |
| INSTALLING 2" HDPE TO PULL 48CT AND 24CT FIE | 3ER WITHIN THE RIGI | HT-OF-WAY (| OWNED BY THE | COUNTY | ′ . |
| TOTAL INSTALLATION LENGTH I | N ROW: 13693 | 3FT | | | |
| | | | | | |
| Check Box if Appendix 1 is to be included as a | part of this Applicat | tion | | | |

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.

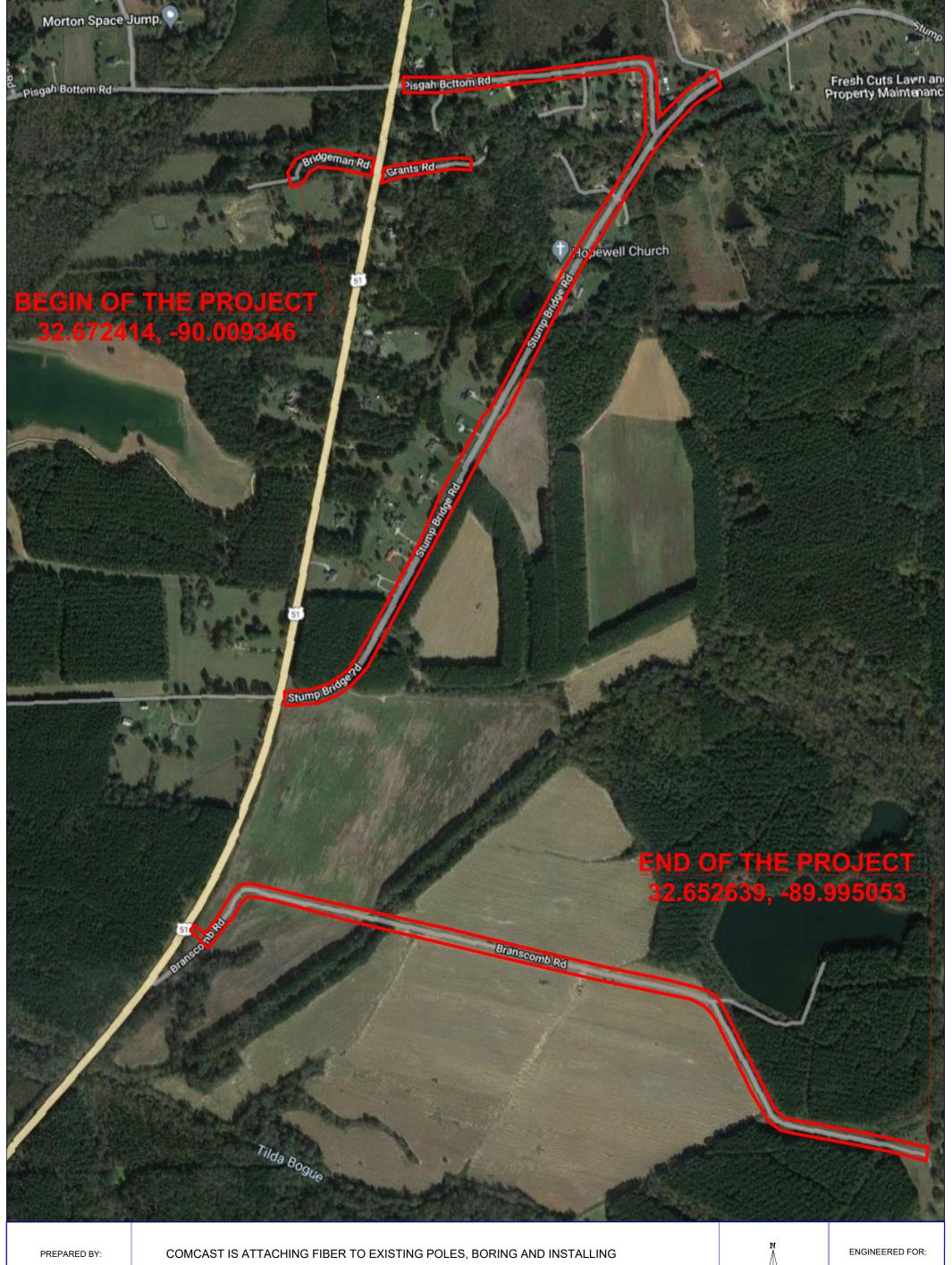
All underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

All pipes carrying liquid shall be encased under County maintained roads.

| WITNE | SS the signature of the Applicant this the _ | 27 da | y of <u>05</u> | 23 | | |
|--|--|-------------|---------------------------|---------------------------|--|--|
| | | · | Linda Taibl (Applicant S | | | |
| | | Title: | Construction | specialist | | |
| Note: | Applicant must be an employee of the Utility nam a Contractor, Subcontractor, Agent, or Consulting 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 <i>A Policy for The Accommodation of Utility Facilities within</i> | | | | | | |
| the Right-of-Way of all Public County Roads. APPROVED | | | | | | |
| | | By: | | nt 10:20 am, Jul 12, 2023 | | |
| | | · | Tim Bryan, County Eng | | | |
| AGREE | D TO AND APPROVED BY: | | ,, | | | |
| | | | | | | |
| | | | Date: | | | |
| | Madison County Board President | | | | | |
| ENTER | ED INTO THE MINUTES OF THE BOARD | OF SUPERVIS | ORS OF MADISON COU | NTY, MISSISSIPPI ON THIS | | |
| | DAY OF | _, 20 | | | | |
| | | | | | | |

Appendix 1

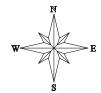
| County Road Name: | Pisgah Bctt | on Rd | | | | | | |
|---|-------------|--------------------|------------------|------------|------------|--|--|--|
| Beginning Location: | 32.674068, | -90.006618 | Ending Location: | 32.672973, | -90.000820 | | | |
| Length of Project: 24 | 404FT | Section: <u>34</u> | Township: | 3 | Range: 69 | | | |
| Length of Project: 2404FT Section: 34 Township: 3 Range: 69 Description of Work: BORE AND INSTALL 2" HDPE TO PULL NEW 48CT FIBER | | | | | | | | |
| WITHIN THE PISGAH BCTTON RD RIGHT-OF-WAY. | | | | | | | | |
| | | | | | | | | |
| County Road Name: | | | | | | | | |
| Beginning Location: | | | | | | | | |
| Length of Project: 55 | 53FT | Section: <u>34</u> | Township: | 3 | Range: 69 | | | |
| Description of Work: | BORE ANI | D INSTALL 2" H | IDPE TO PULL | NEW 24C | ΓFIBER | | | |
| WITHIN THE BE | | | | | | | | |
| | | | | | | | | |
| County Road Name: | Grants Rd | | | | | | | |
| Beginning Location: | 32.672301, | -90.007091 | Ending Location: | 32.672494, | -90.005040 | | | |
| Length of Project: 60 | 33FT | Section: <u>34</u> | Township: | 3 | Range: 69 | | | |
| Length of Project: 633FT Section: 34 Township: 3 Range: 69 Description of Work: BORE AND INSTALL 2" HDPE TO PULL NEW 24CT FIBER | | | | | | | | |
| WITHIN THE GI | | | | | | | | |
| | | | | | | | | |
| County Road Name: | Stump Brid | ge Rd | | | | | | |
| Beginning Location: | 32.661896, | -90.009809 | Ending Location: | 32.674144, | -89.999215 | | | |
| Length of Project: 42 | | | | | | | | |
| | | | | | | | | |
| Description of Work: ATTACH NEW 24CT FIBER TO EXISTING POLES, BORE AND INSTALL 2" HDPE TO PULL NEW 24CT AND 48CT FIBER WITHIN THE STUMP BRIDGE RD RIGHT-OF WAY. | | | | | | | | |
| | | | | | | | | |
| County Road Name: | Branscomb | Rd | | | | | | |
| Beginning Location: | | | Ending Location: | 32.652639, | -89.995053 | | | |
| Length of Project: 58 | 892FT | Section: 34 | Township | 3 | Range: 69 | | | |
| Length of Project: 5892FT Section: 34 Township: 3 Range: 69 Description of Work: BORE AND INSTALL 2" HDPE TO PULL NEW 24CT FIBER | | | | | | | | |
| WITHIN THE BRANSCOMB RD RIGHT-OF-WAY. | | | | | | | | |
| | | | | | | | | |



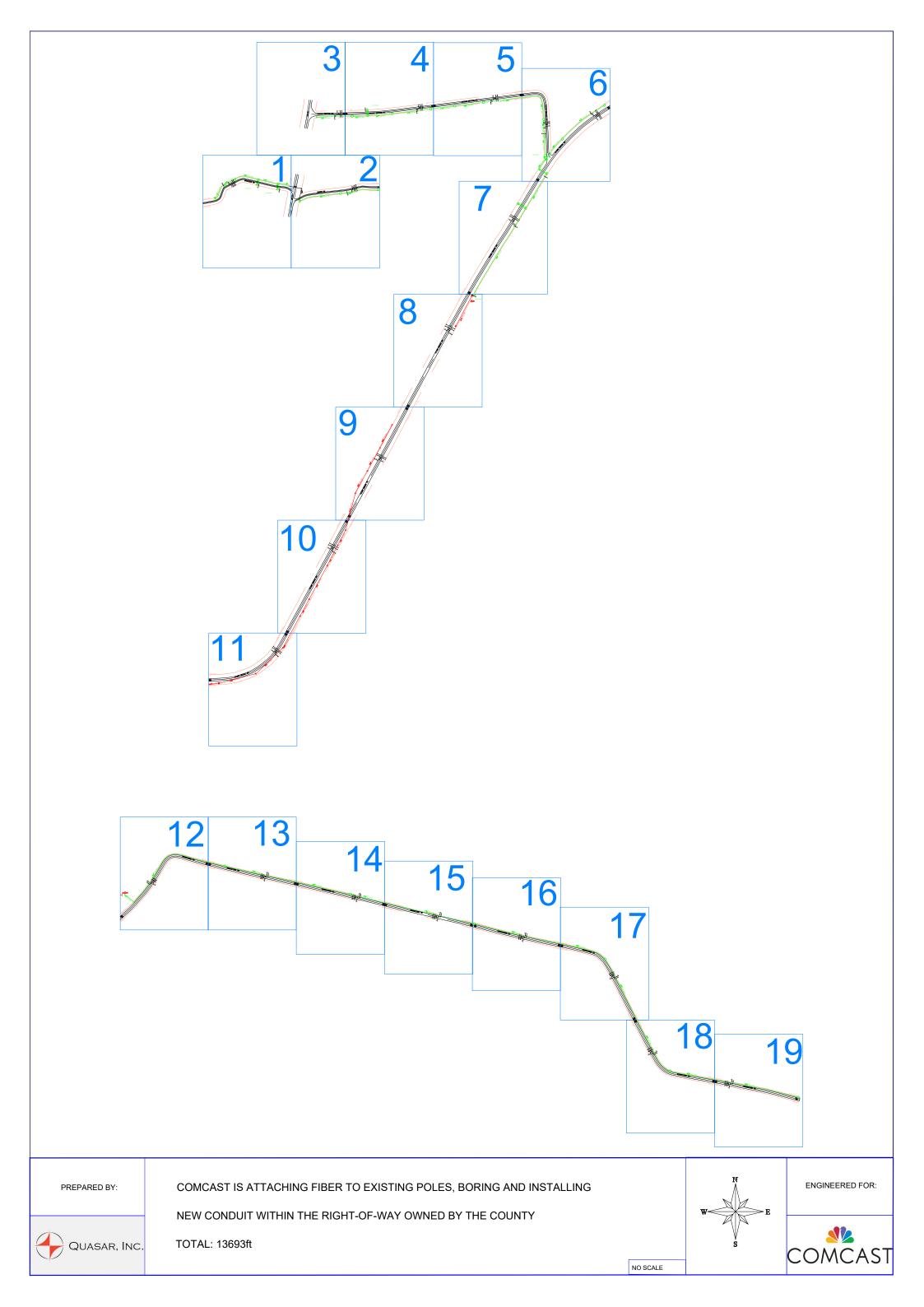
Quasar, Inc.

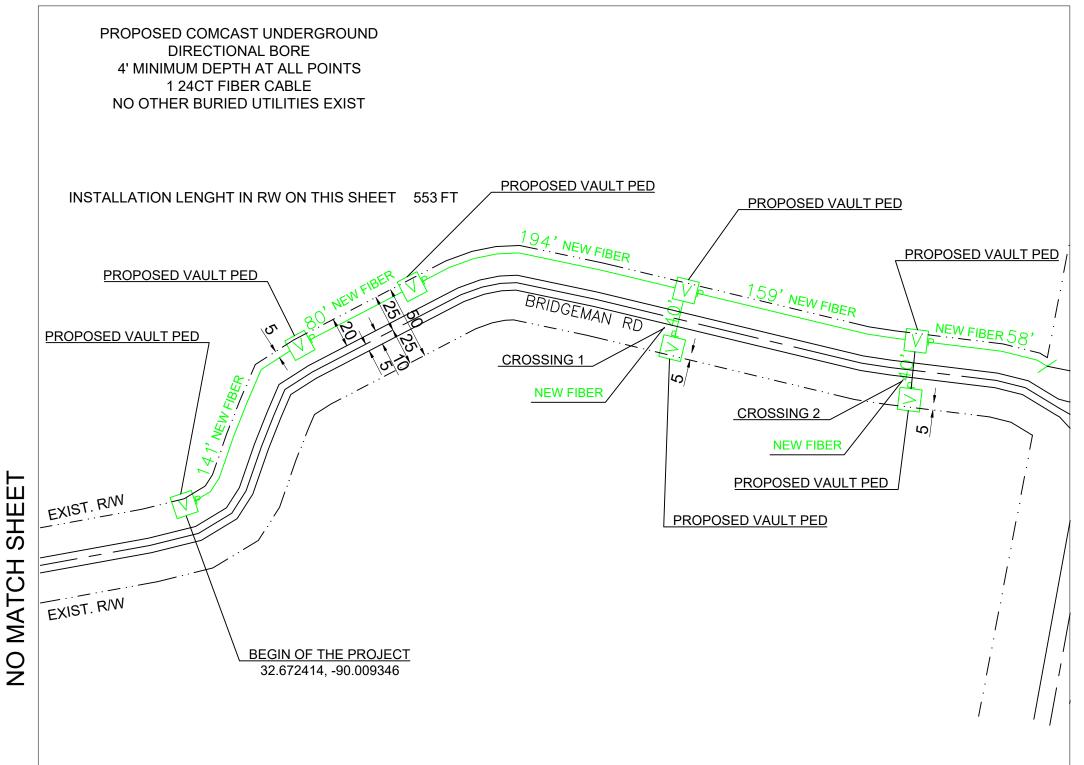
NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY

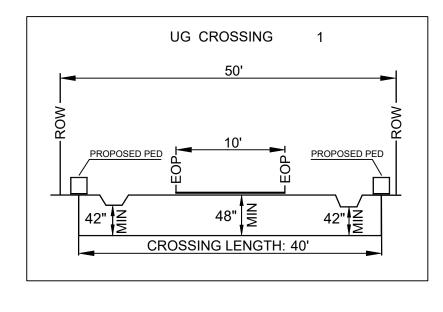
TOTAL: 13693ft

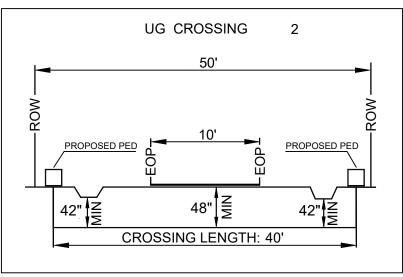


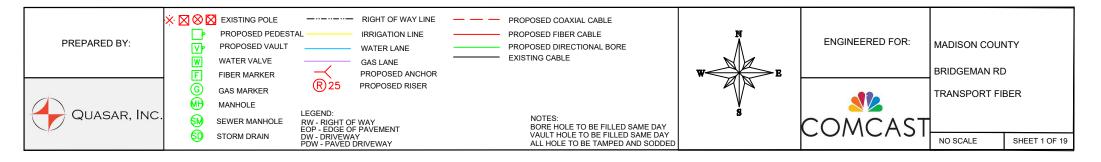




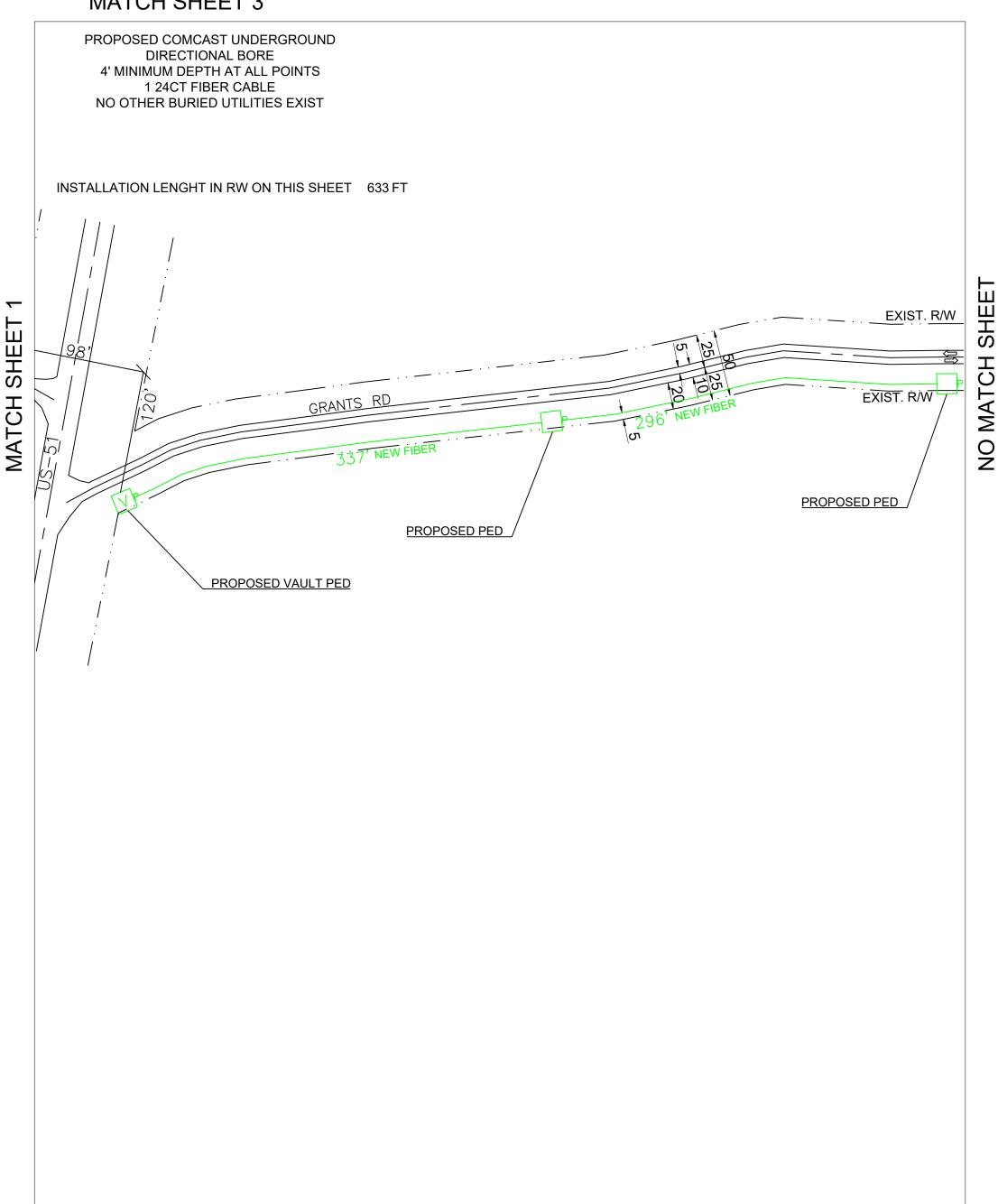


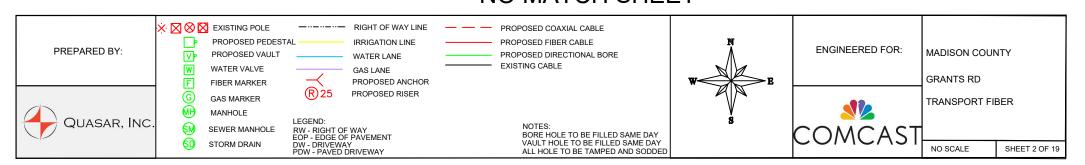






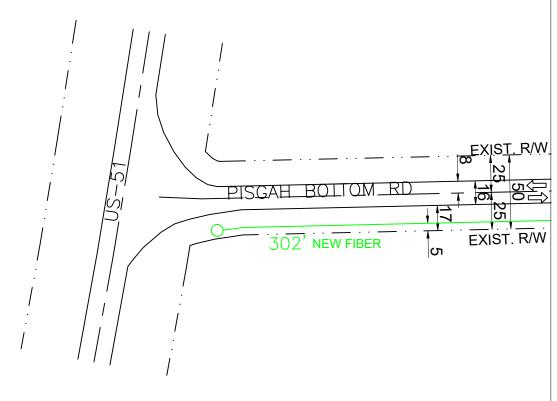
MATCH SHEET 3



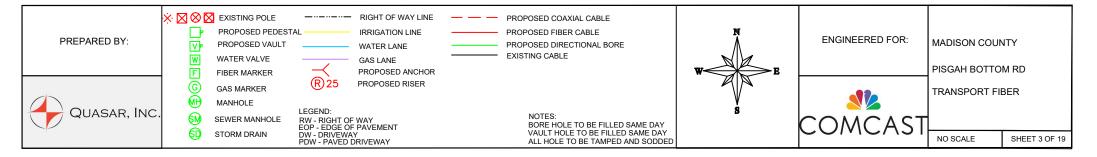


PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 320 FT

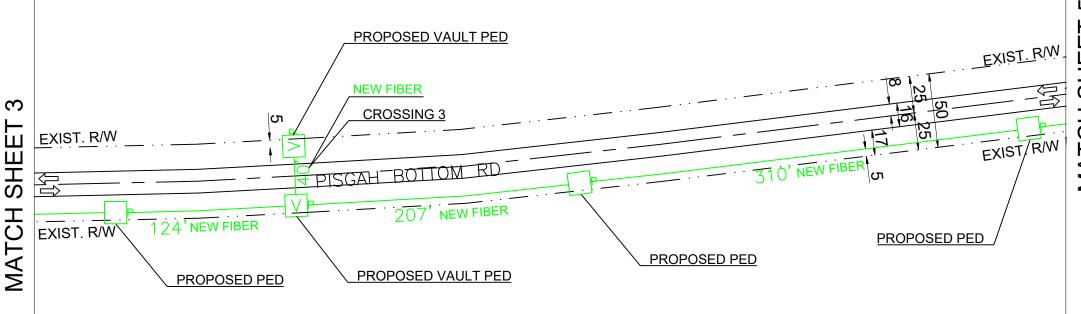


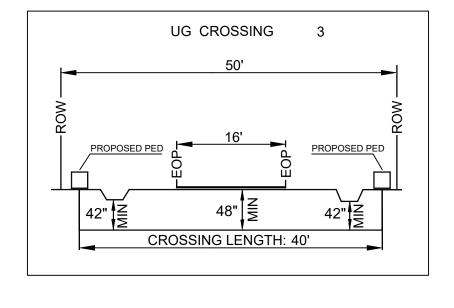
MATCH SHEET 1 MATCH SHEET 2



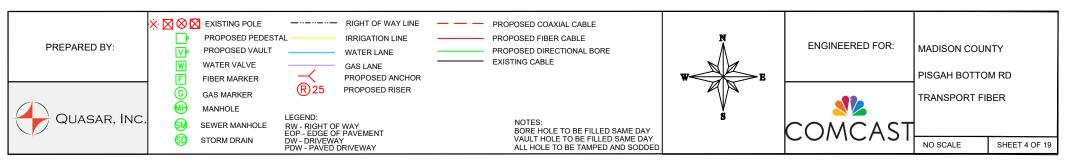
PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 681 FT





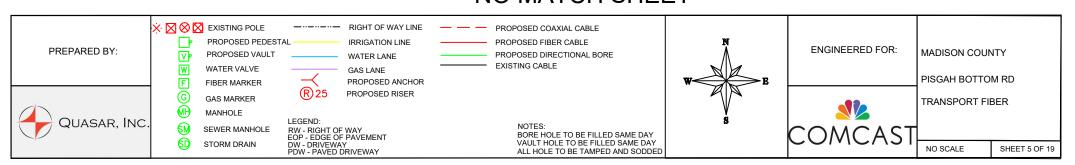
NO MATCH SHEET



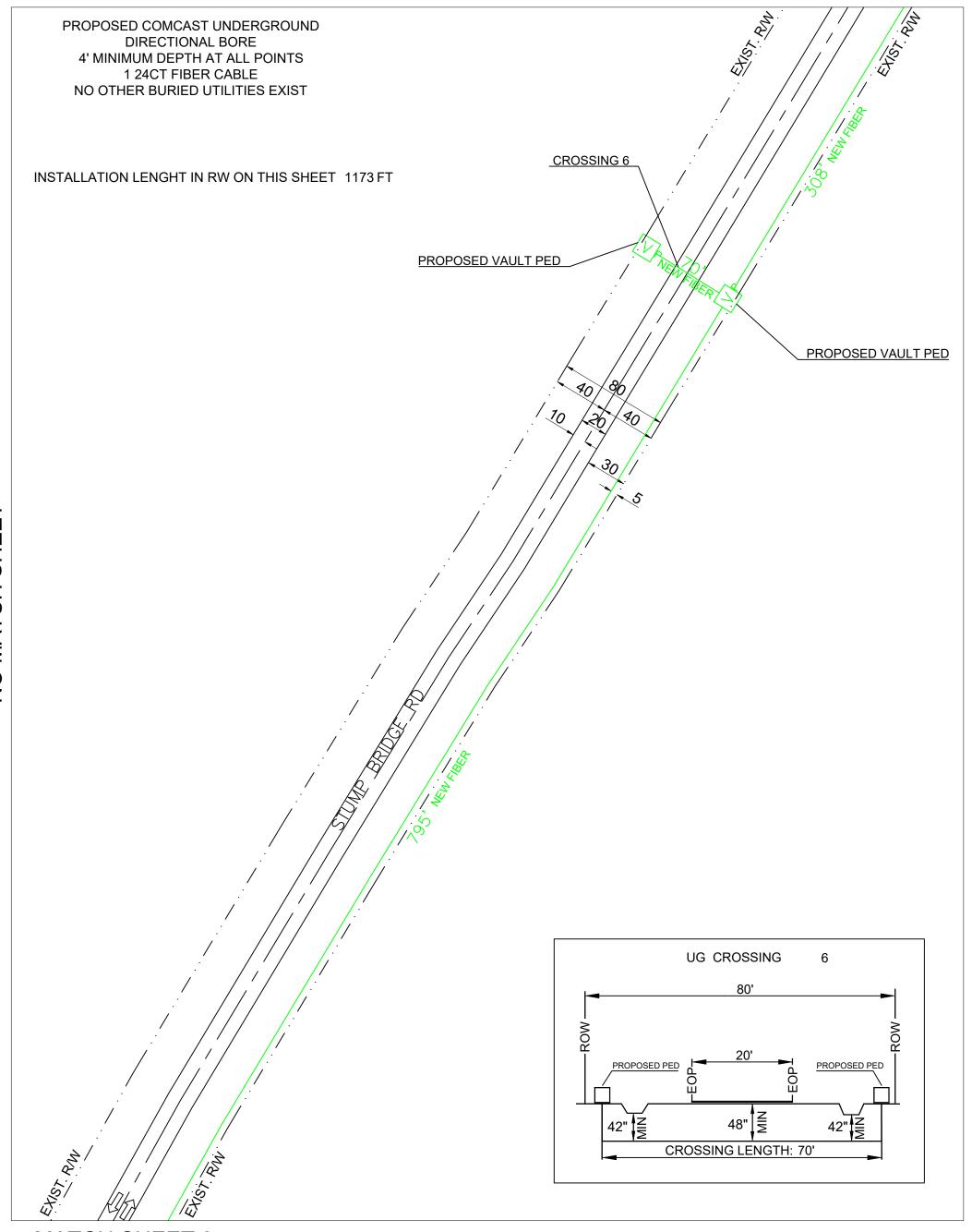
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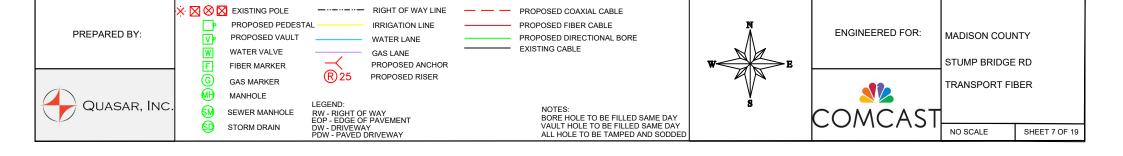
MATCH SHEET

NO MATCH SHEET



SHEET 6 OF 19





POLE EOP 25' **NEW FIBER**

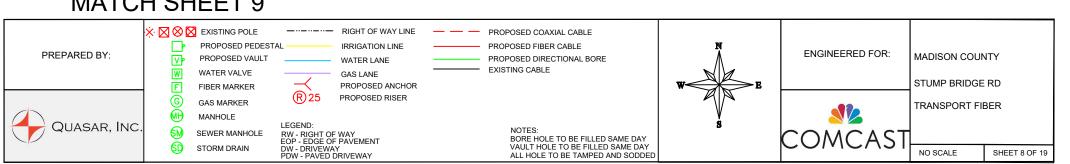
POLE EOP 20'

MATCH SHEET 9

NO MATCH SHEET

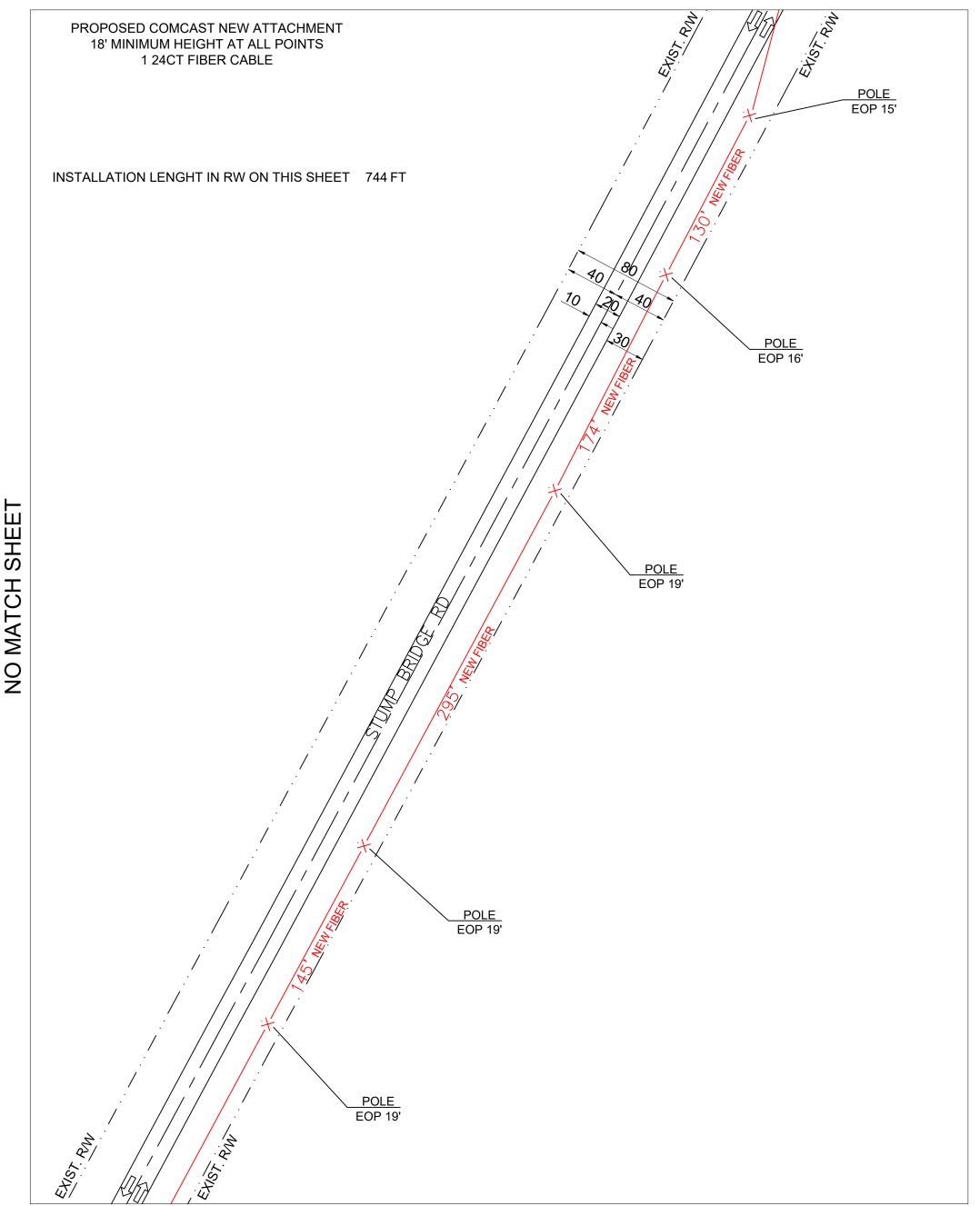
PROPOSED COMCAST NEW ATTACHMENT 18' MINIMUM HEIGHT AT ALL POINTS 1 24CT FIBER CABLE

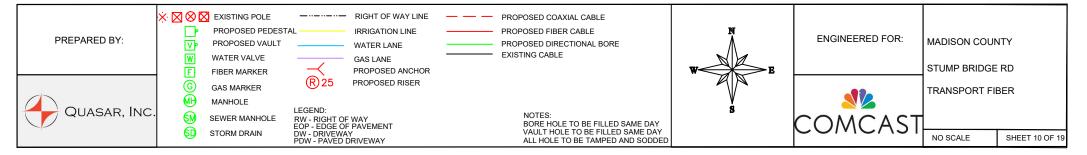
INSTALLATION LENGHT IN RW ON THIS SHEET 283 FT

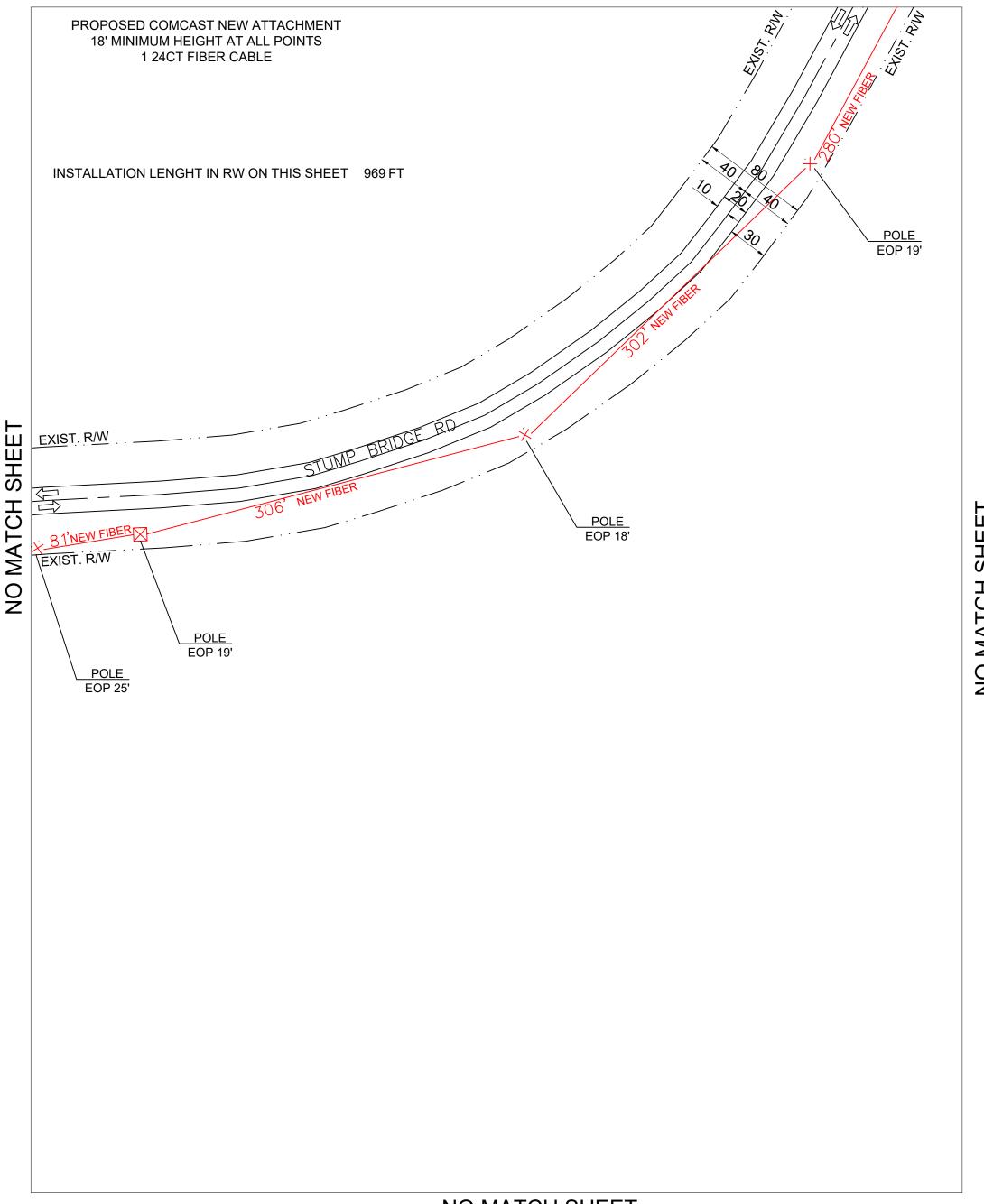


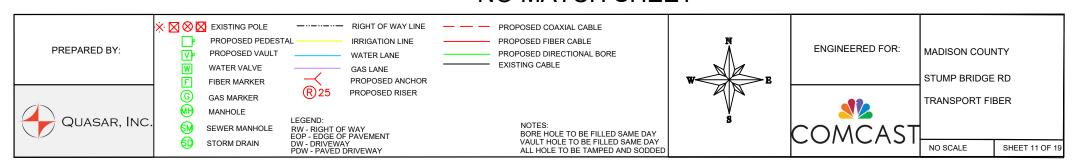
SHEET 9 OF 19

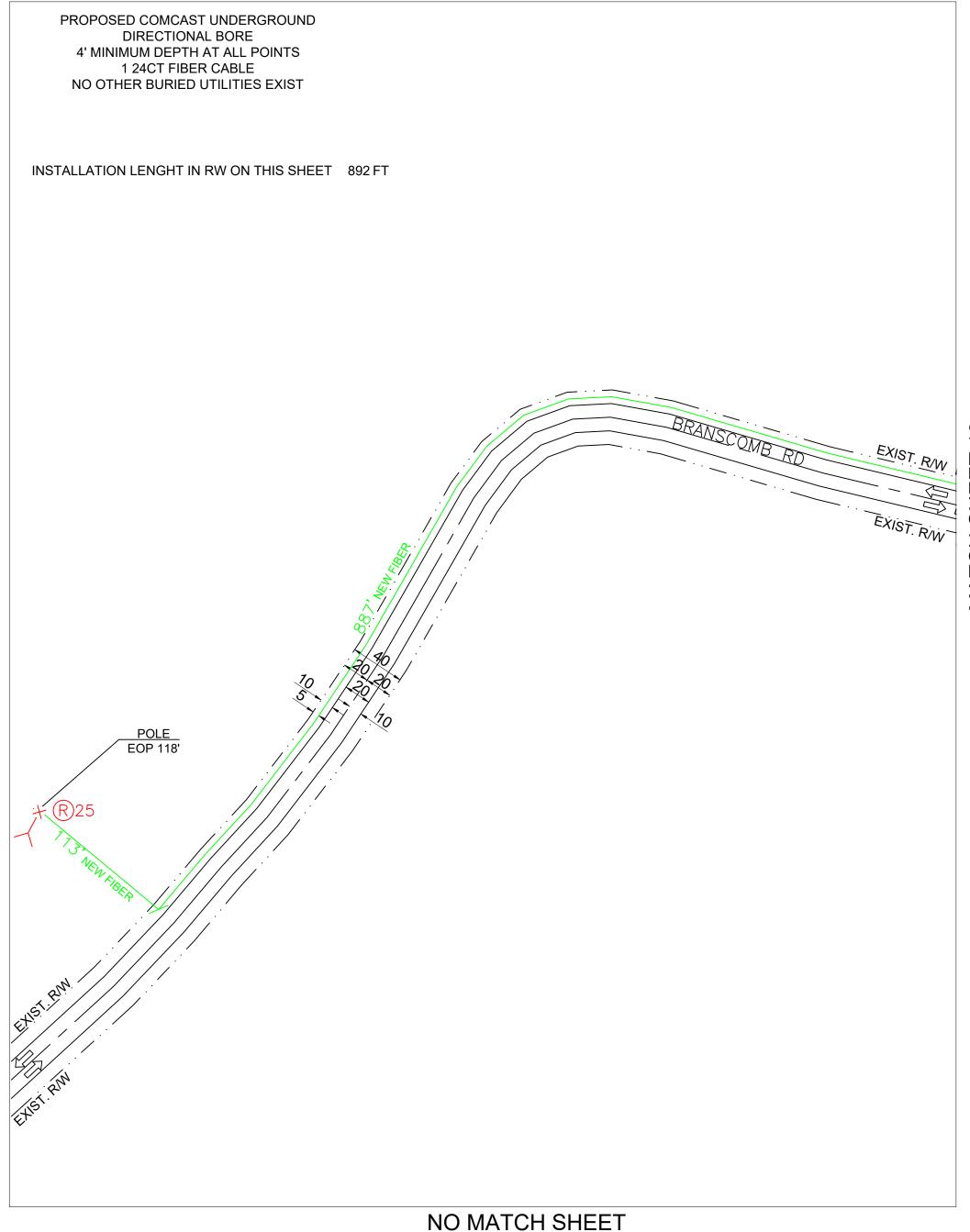
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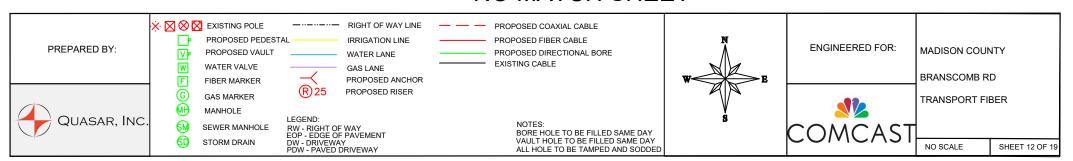


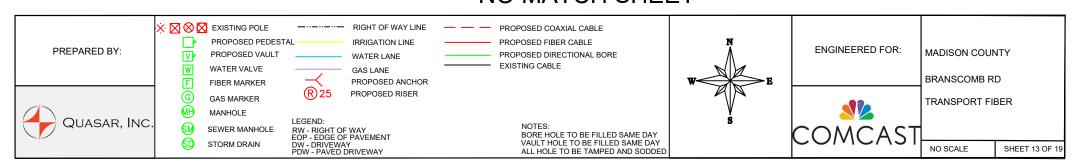


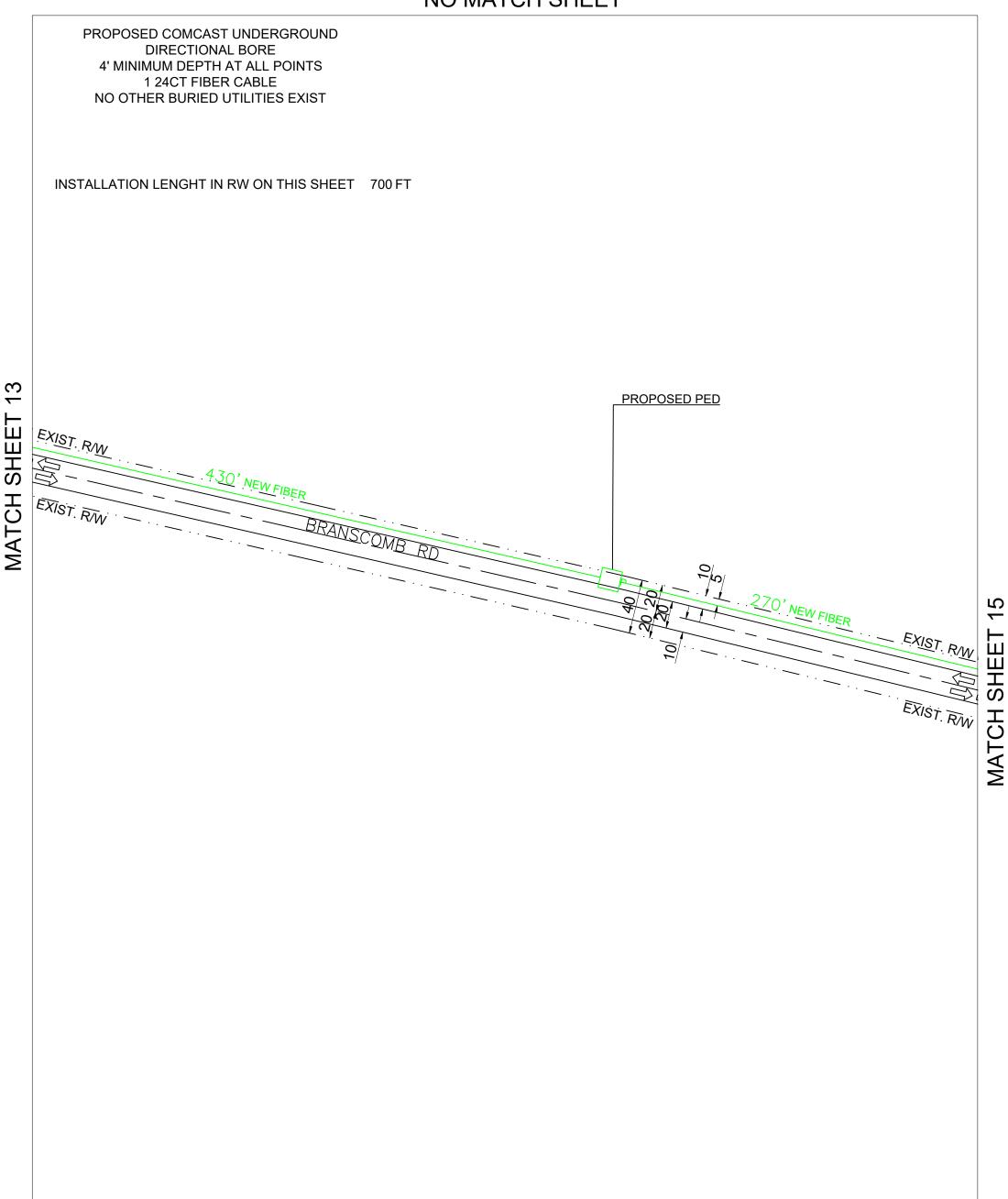


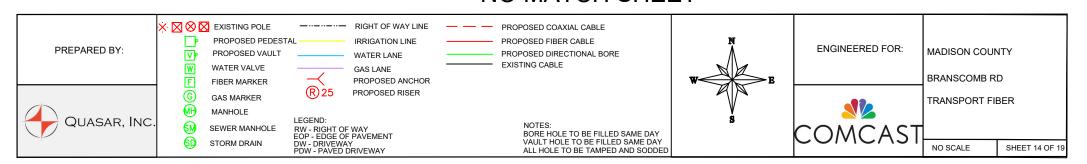


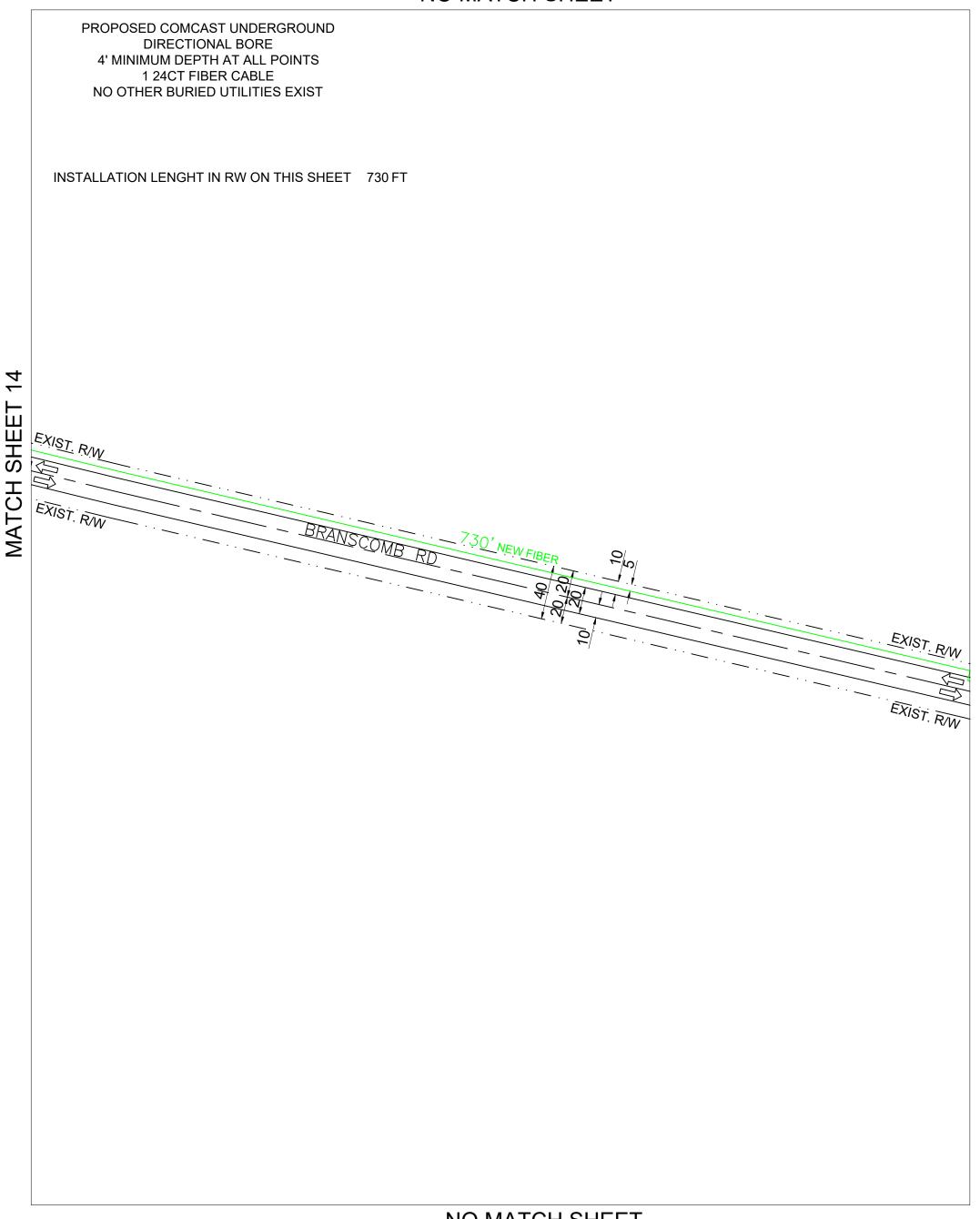


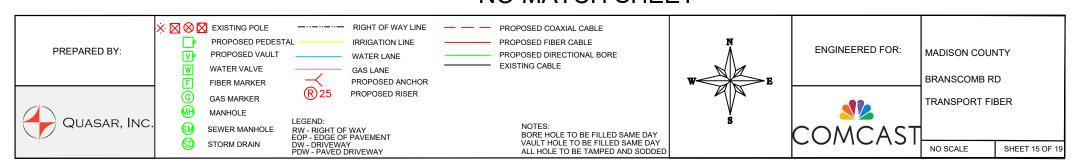


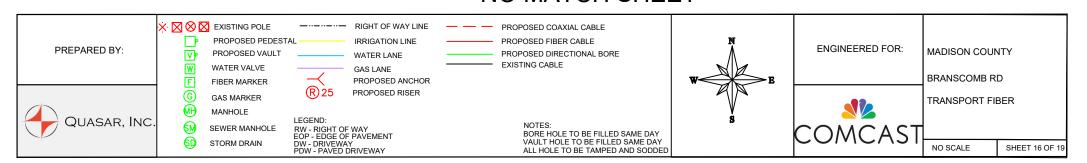


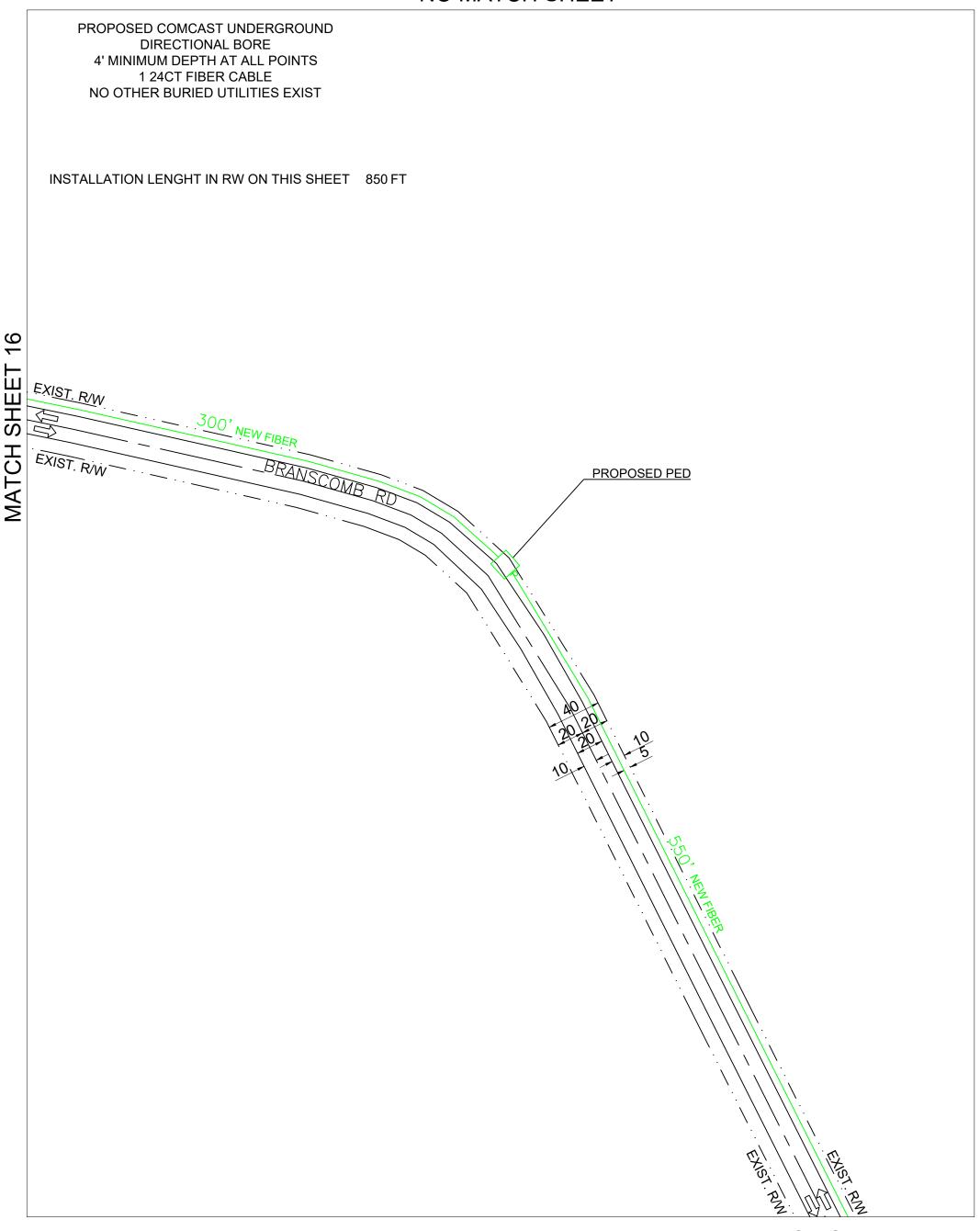


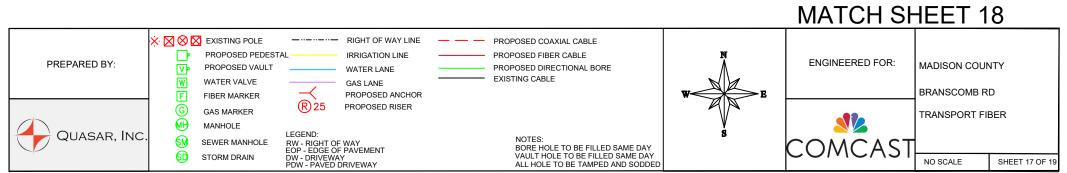


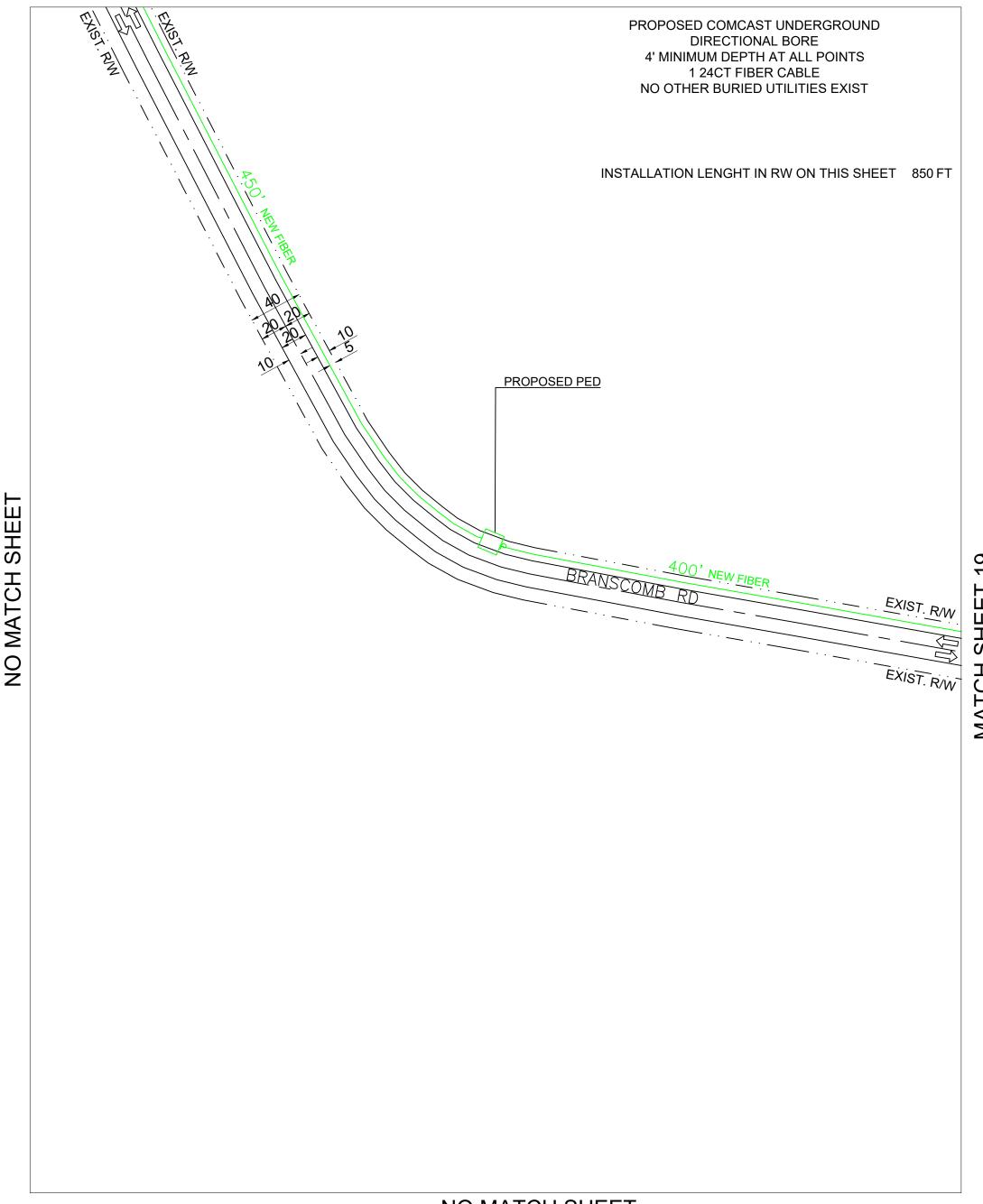


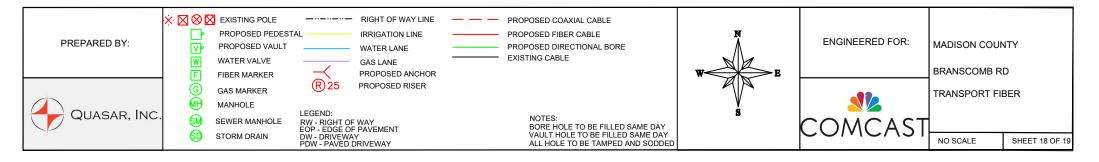












PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 24CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 600 FT

TOTAL INSTALLATION LENGHT 13693 FT AERIAL: 2288 FT UG: 11405 FT START 32.672414, -90.009346 END 32.652639, -89.995053

