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**

December 1, 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, Gober Drive, Virgin Mary Road, Shearill Road and others

The Engineering Department recommends approval of the permit application for Comcast Cable is attaching 24 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 following with the list of county roads below.

- Gober Road
- Virgin Mary Road
- Shearill Road
- Griffin Road
- Sweet Wright Road
- Pat Luckett Road

Revised: 2/14/2019



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

<b>Utility Information:</b>	Utility Name: <u>C</u>	OMCASI C	SABLE			
Address: 121 Marketridge Drive			City/State	City/State/Zip: Ridgeland, MS		
Contact Person:	KEN GROSS		Contact's Phone: (601) 862-4834			
Project Information	: County Road Na					
Beginning Location:	32.716613, -89.				x 1 for additional descriptions) , -89.761625	
Length of Project: 22	2 617 FT	Section: 34	Township:	3	Range: 69	
Description of Work:	COMCAST IS AT	TACHING 24	CT FIBER TO EX	ISTING POLE	ES, BORING AND	
INSTALLING 2" HDPE	Ξ TO PULL 48CT AND	24CT FIBER W	/ITHIN THE RIGHT-C	F-WAY OWNE	D BY THE COUNTY.	
TOTAL INSTAL	LATION LENG	ETH IN RO	W: 22 617 FT			
X Check Box if Appen	dix 1 is to be included	d as a part of thi	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 underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

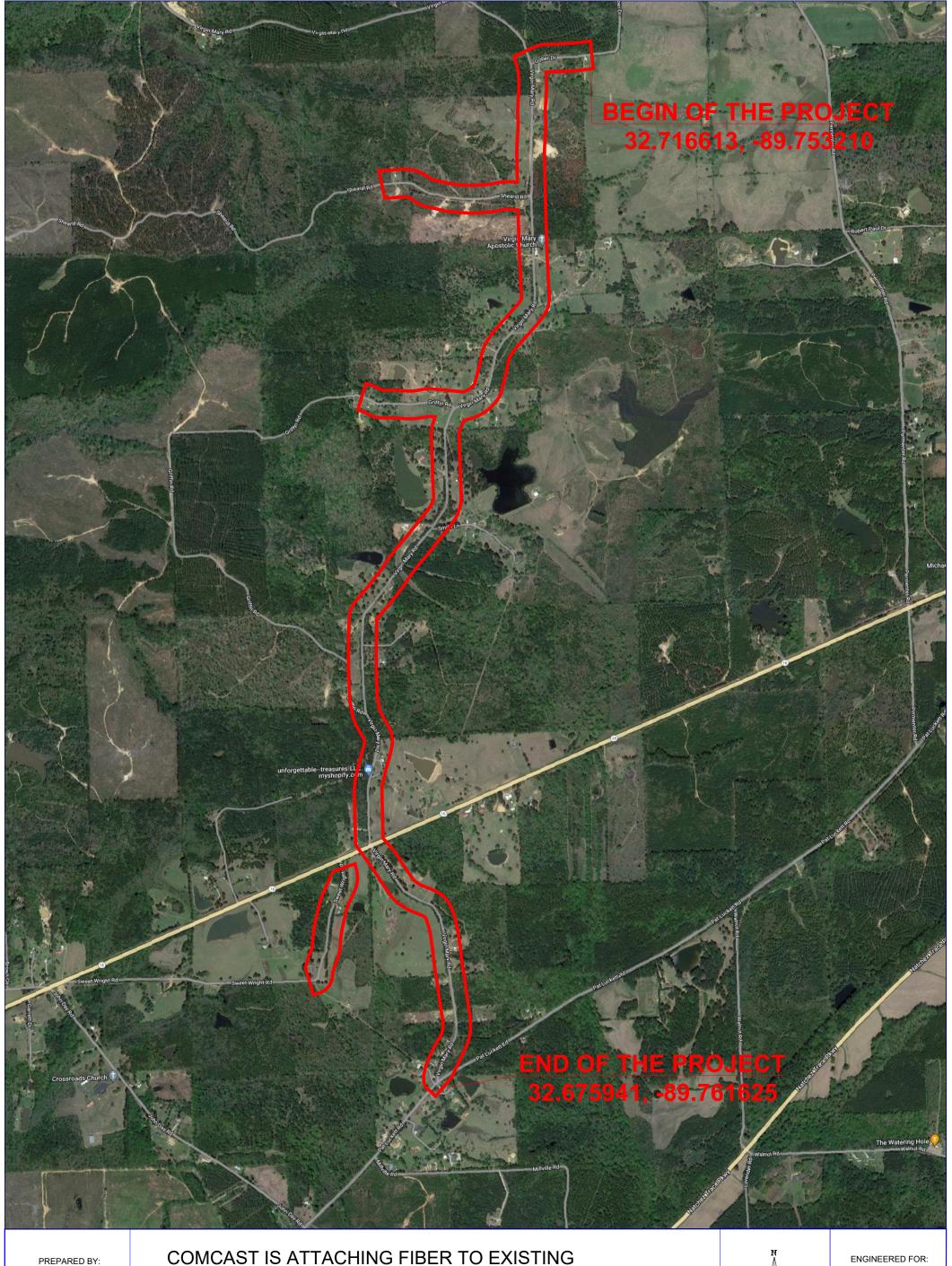
All pipe	es carrying liquid	shall be encased under County main	itained roads.	
WITNE	ESS the signatu	re of the Applicant this the 01	day of	, 20_23
			By: Ken Gross (Applicant Signat	cure)
			Title:	
Note:	a Contractor, Si		this application. The Madison County Board of S neer as the Applicant. Utility Company shall be	
plans	submitted by tl	•	is application and determined that the nts of A Policy for The Accommodation of APPROVED	
			By timothy.bryan at 11:	38 am, Dec 12, 2023
AGREE	ED TO AND APF	PROVED BY:	Tim Bryan, P.E. County Engineer	r
	Madison C	ounty Board President	Date:	
ENTER	RED INTO THE	MINUTES OF THE BOARD OF	SUPERVISORS OF MADISON COUNTY	, MISSISSIPPI ON THIS
	DAY OF	20		

### Appendix 1

County Road Name:	GOBER DR				
Beginning Location:	32.716560, -89	.755654	Ending Location:	32.716613	3, -89.753210
Beginning Location: Length of Project: 1	99 FT	Section: 34	Township:	3	Range: 69
Description of Work:	ATTACH 24 CT FIBI	ER TO EXISTIN	NG POLES WITHIN	THE GOBER D	R RIGHT-OF-WAY
County Road Name:	VIRGIN MAP	RY RU		00 07047	4 00 704040
Beginning Location:	32.716613, -89	0.753210	Ending Location:	32.67617	1, -89.761616
Length of Project: 1	6 931 FT	Section: 34	Township:	3	Range: 69
Description of Work:	ATTACH 240	T FIBER	TO EXISTIN	G POLES,	, BORE AND
INSTALL 2" HDPE	TO PULL 48CT AND	24CT FIBER	WITHIN THE VIR	GIN MARY R	D RIGHT-OF-WAY
		<u> </u>			
County Road Name:	SHEARILL	RD			
Beginning Location:	32.711136, -89	.755921	Ending Location:	32.711896	6, -89.762738
Beginning Location: Length of Project: 2	127 FT	Section: 34	Township:	3	Range: 69
Description of Work:	BORE AND INSTALL 2	2" HDPE TO PUL	L 24CT FIBER WITHI	N THE SHEARILL	RD RIGHT-OF-WAY
	CDIEEINI DD				
County Road Name:				00.70000	7 00 704000
Beginning Location:	32.702945, -89	.759664	Ending Location:	32.70332	7, -89.764083
Beginning Location: Length of Project: 1	32.702945, -89 501 FT	0.759664 Section: 34	Township:	3	Range: 69
Beginning Location:	32.702945, -89 501 FT	0.759664 Section: 34	Township:	3	Range: 69
Beginning Location: Length of Project: 1	32.702945, -89 501 FT	0.759664 Section: 34	Township:	3	Range: 69
Beginning Location: Length of Project: 1 Description of Work:	32.702945, -89 501 FT  BORE AND INSTALL	34 Section: 34	Township:	3	Range: 69
Beginning Location: Length of Project: 1 Description of Work: County Road Name:	32.702945, -89 501 FT  BORE AND INSTALL:  SWEET WRITE:  32.694508	1.759664 Section: 34 2" HDPE TO PUI	Township: _L 24CT FIBER WITH	3 IN THE GRIFFIN	Range: 69 I RD RIGHT-OF-WAY
Beginning Location: Length of Project: 1 Description of Work: County Road Name: Beginning Location:	32.702945, -89 501 FT  BORE AND INSTALL  SWEET WRI  32.684598, -89	1.759664 Section: 34 2" HDPE TO PUI 1.765646	Township: L 24CT FIBER WITH  Ending Location:	3 IN THE GRIFFIN 32.680314	Range: 69 I RD RIGHT-OF-WAY 4, -89.767023
Beginning Location: Length of Project: 1 Description of Work: County Road Name: Beginning Location: Length of Project: 1	32.702945, -89 501 FT  BORE AND INSTALL  SWEET WRI  32.684598, -89 667 FT	1.759664 Section: 34 2" HDPE TO PUI 1.765646 Section: 34	Township: LL 24CT FIBER WITH  Ending Location:	3 IN THE GRIFFIN 32.680314	Range: 69 I RD RIGHT-OF-WAY  4, -89.767023 Range: 69
Beginning Location: Length of Project: 1 Description of Work: County Road Name: Beginning Location: Length of Project: 1 Description of Work:	32.702945, -89 501 FT  BORE AND INSTALL  SWEET WRI  32.684598, -89 667 FT  ATTACH 240	1.759664 Section: 34 2" HDPE TO PUI 1.765646 Section: 34 CT FIBER	Township: L 24CT FIBER WITH  Ending Location: Township: TO EXISTING	3 IN THE GRIFFIN 32.680314 3 G POLES,	Range: 69  1 RD RIGHT-OF-WAY  4, -89.767023  Range: 69  BORE AND
Beginning Location: Length of Project: 1 Description of Work: County Road Name: Beginning Location: Length of Project: 1 Description of Work:	32.702945, -89 501 FT  BORE AND INSTALL  SWEET WRI  32.684598, -89 667 FT	1.759664 Section: 34 2" HDPE TO PUI 1.765646 Section: 34 CT FIBER	Township: L 24CT FIBER WITH  Ending Location: Township: TO EXISTING	3 IN THE GRIFFIN 32.680314 3 G POLES,	Range: 69  1 RD RIGHT-OF-WAY  4, -89.767023  Range: 69  BORE AND

### Appendix 1

County Road Name:	PAT LUCKETT RD					
Beginning Location:	32.676171, -89.761616		Ending Location:	32.675924, -89.761596		
Length of Project: 1	92 FT	Section: 34	Township:	3 Range:	69	
Description of Work	BORE AND INSTALL 2'	" HDPE TO PULL	48CT FIBER WITHIN T	HE PAT LUCKETT RD RIG	GHT-OF-WAY	
County Road Name:						
				: Range:		
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:		
County Road Name:						
Beginning Location:			Ending Location:			
Length of Project:		Section:	Township:	: Range:		
Description of Work	:					

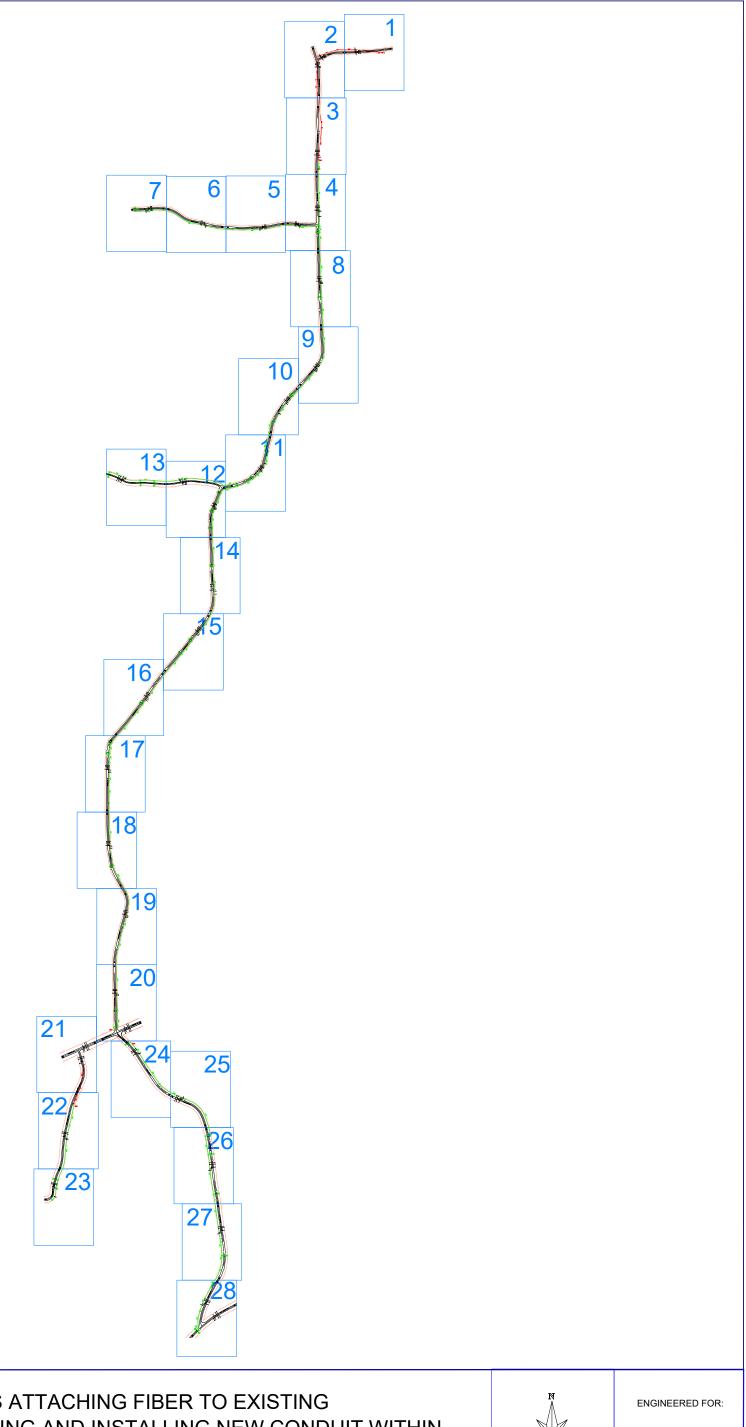


Quasar, Inc.

COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 22 617 ft



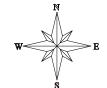




PREPARED BY:



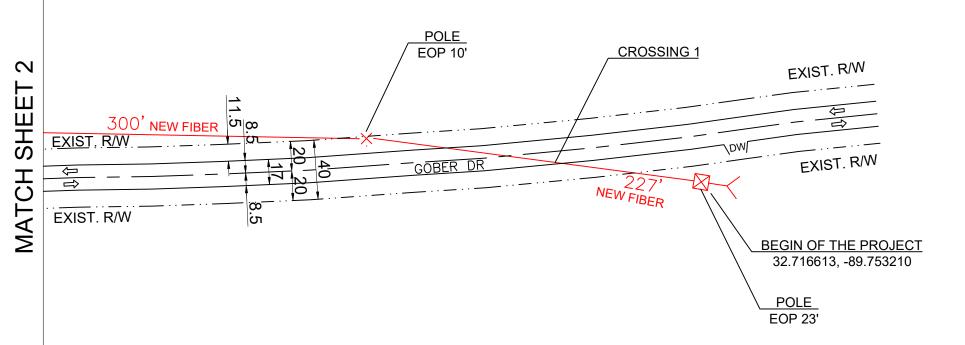
COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 22 617 ft

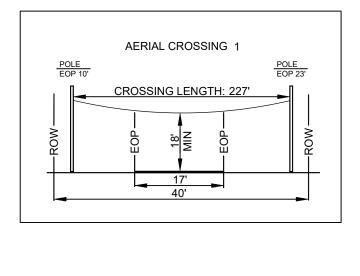


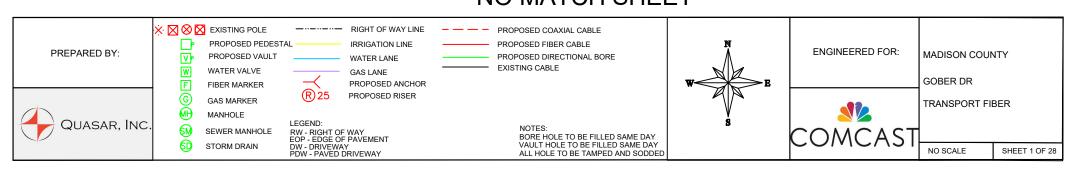


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INSTALLATION LENGHT IN RW ON THIS SHEET 199 FT

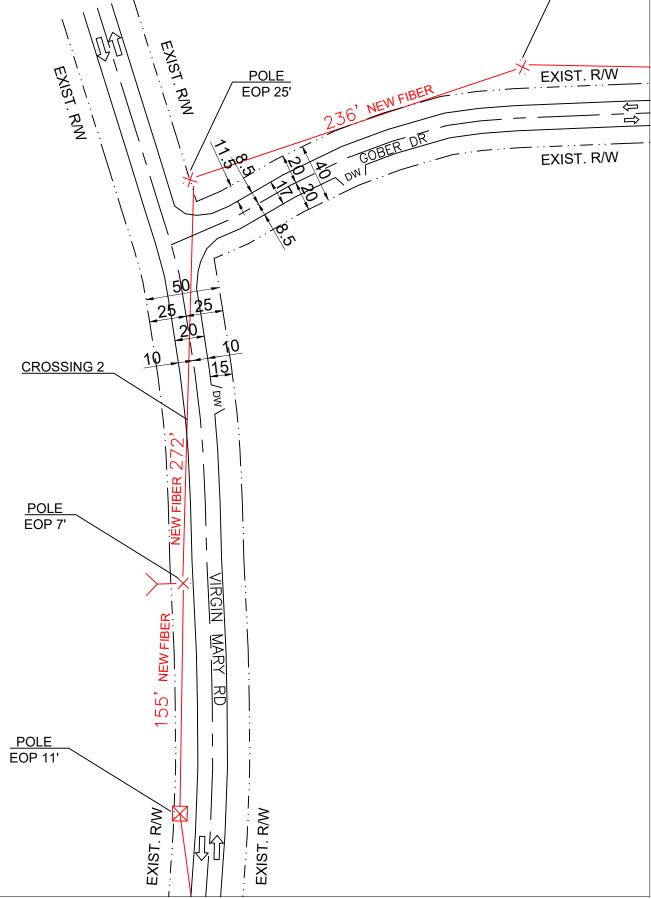






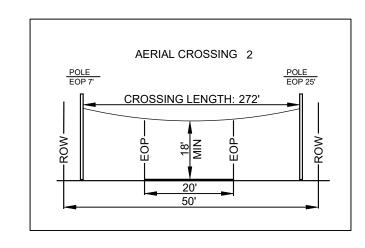
#### PROPOSED COMCAST NEW ATTACHMENT 18' MINIMUM HEIGHT AT ALL POINTS 1 24CT FIBER CABLE

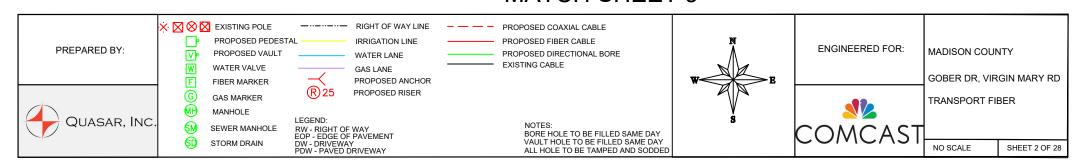
INSTALLATION LENGHT IN RW ON THIS SHEET 462 FT

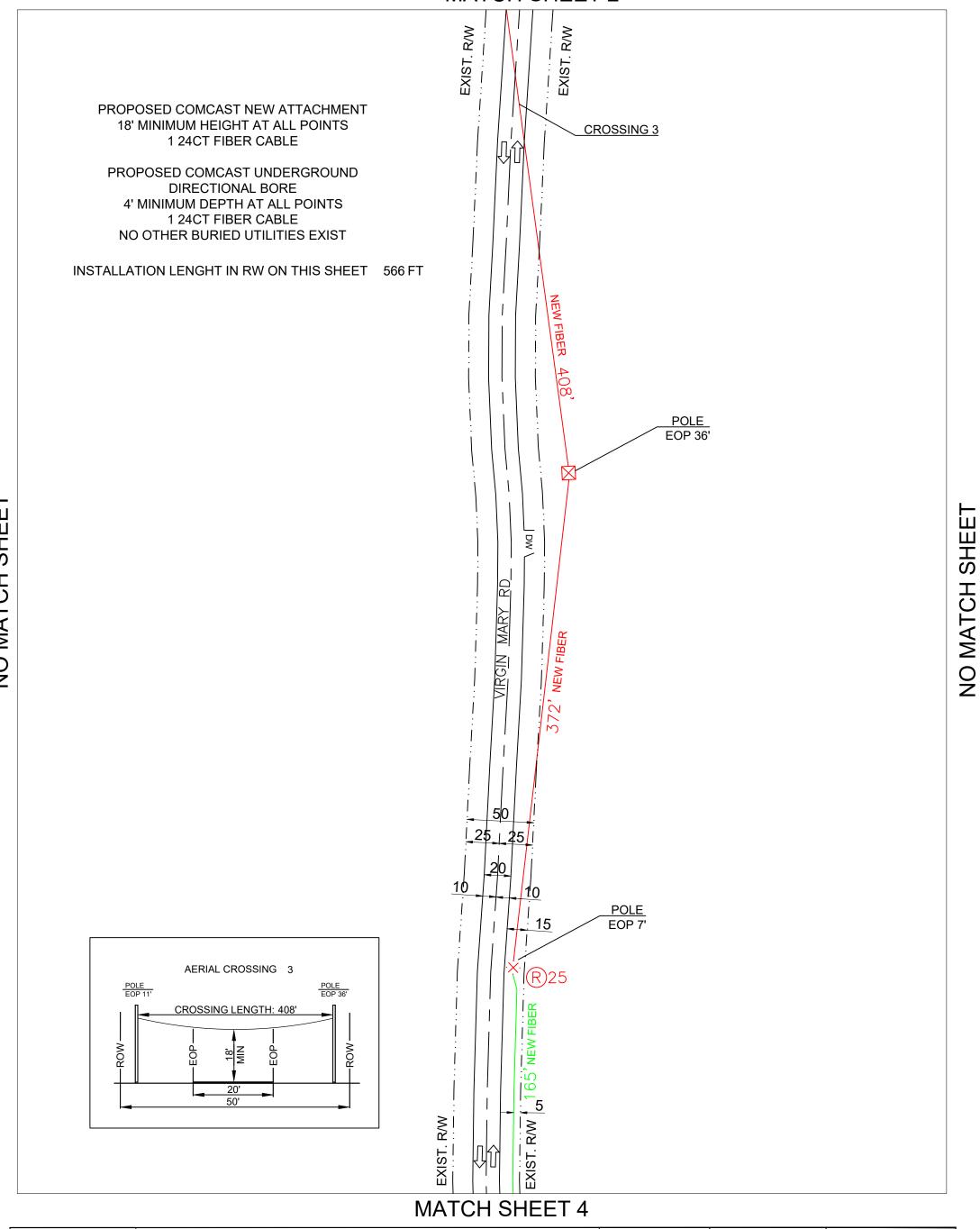


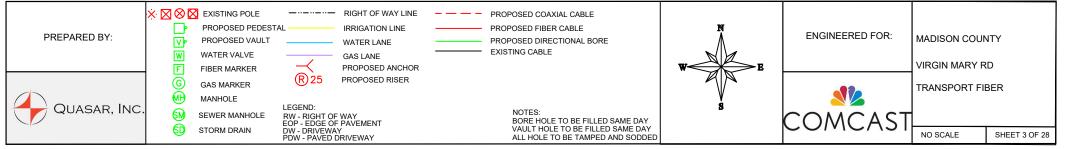
POLE EOP 26'

**MATCH SHEET** 









TRANSPORT FIBER

SHEET 4 OF 28

COMCAST

NOTES: BORE HOLE TO BE FILLED SAME DAY VAULT HOLE TO BE FILLED SAME DAY ALL HOLE TO BE TAMPED AND SODDED

(R) 25

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

LEGEND:

**©** 

**(H)** 

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QUASAR, INC.

GAS MARKER

STORM DRAIN

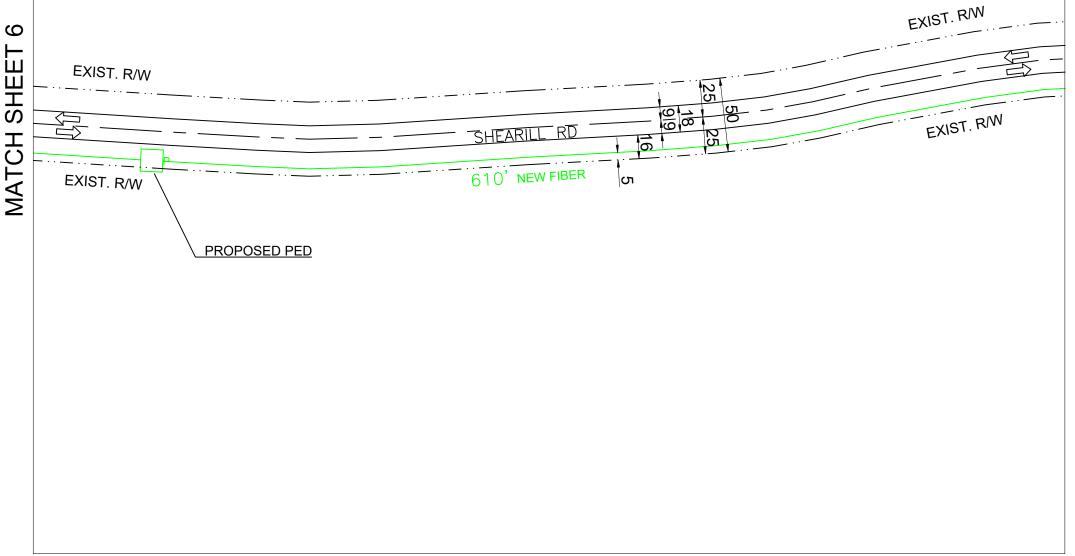
SEWER MANHOLE

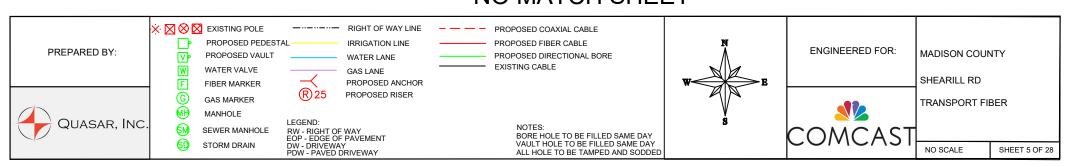
MANHOLE

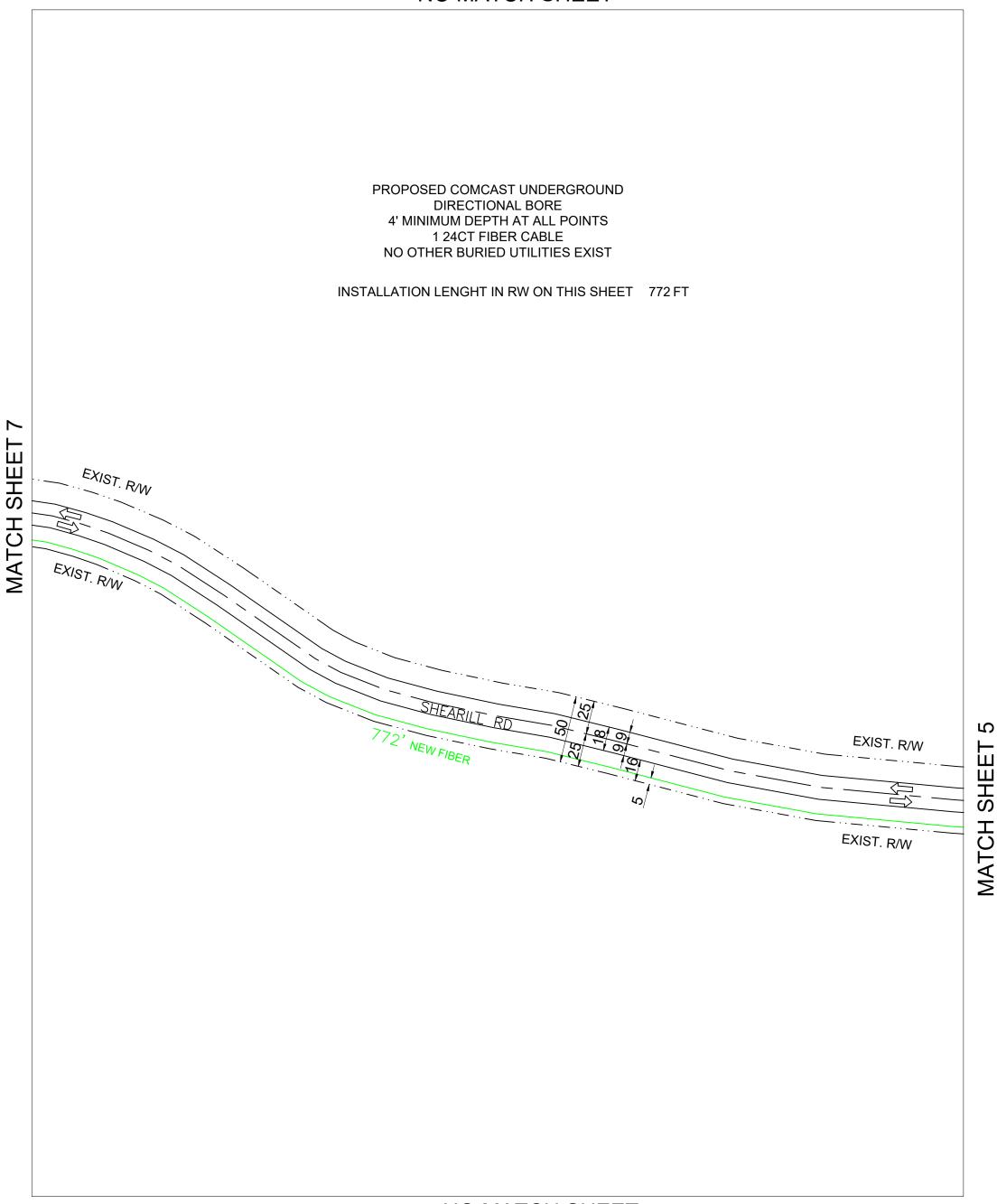
PROPOSED RISER

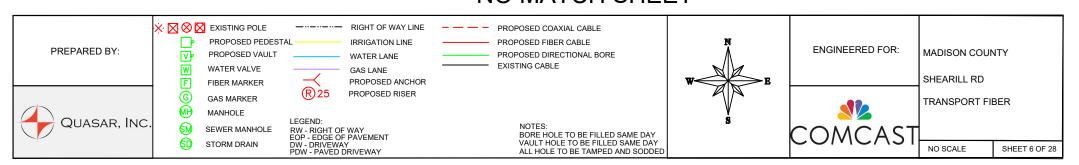
PROPOSED COMCAST UNDERGROUND
DIRECTIONAL BORE
4' MINIMUM DEPTH AT ALL POINTS
1 24CT FIBER CABLE
NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 610 FT



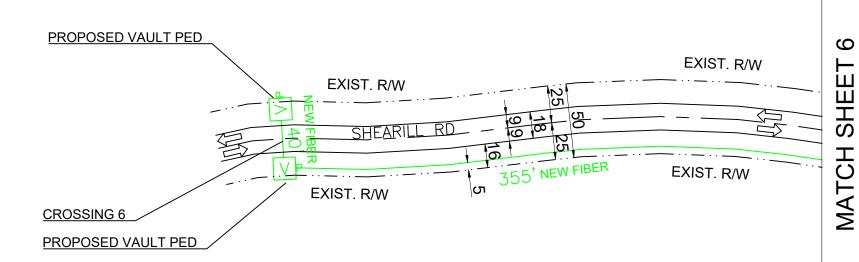


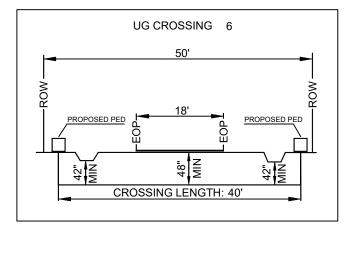


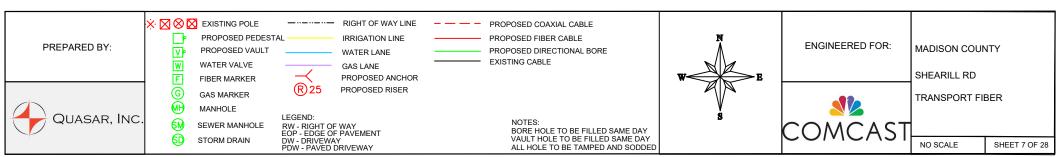


#### PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 24CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

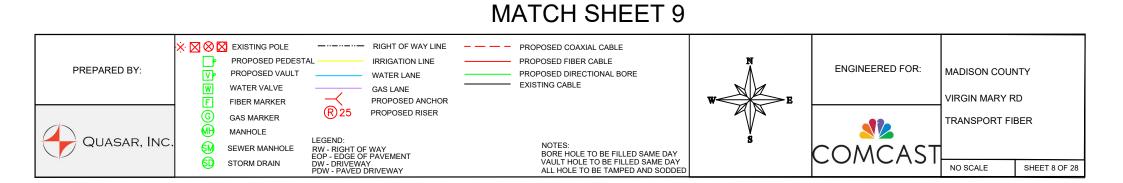
INSTALLATION LENGHT IN RW ON THIS SHEET 395 FT

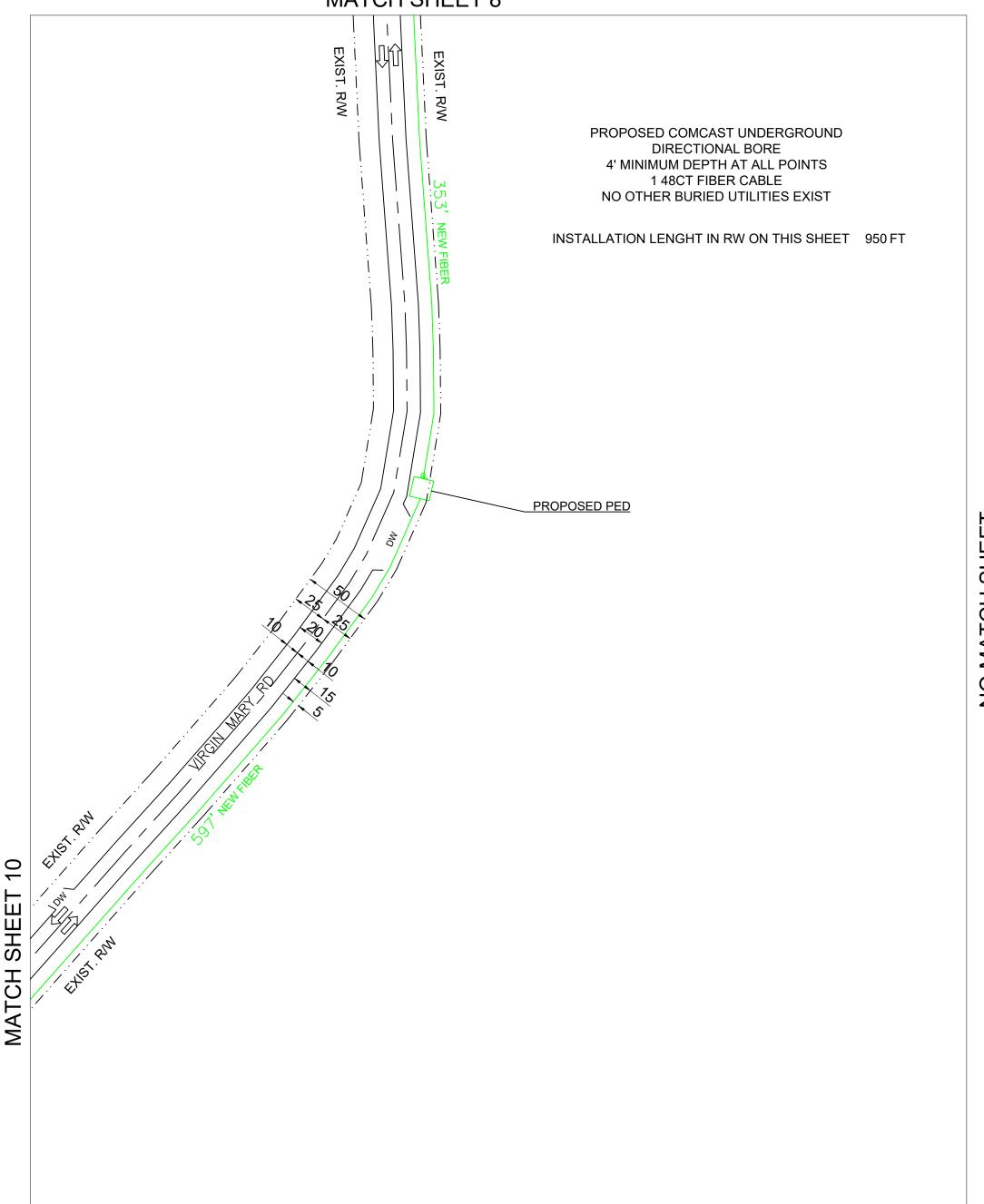


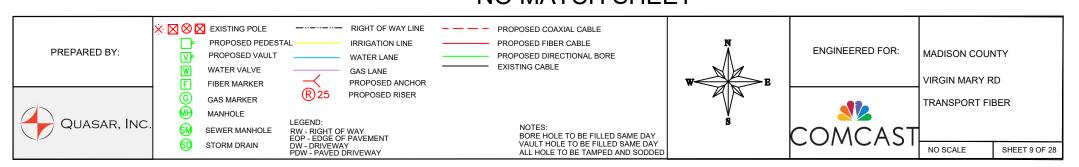




**NO MATCH SHEET** 



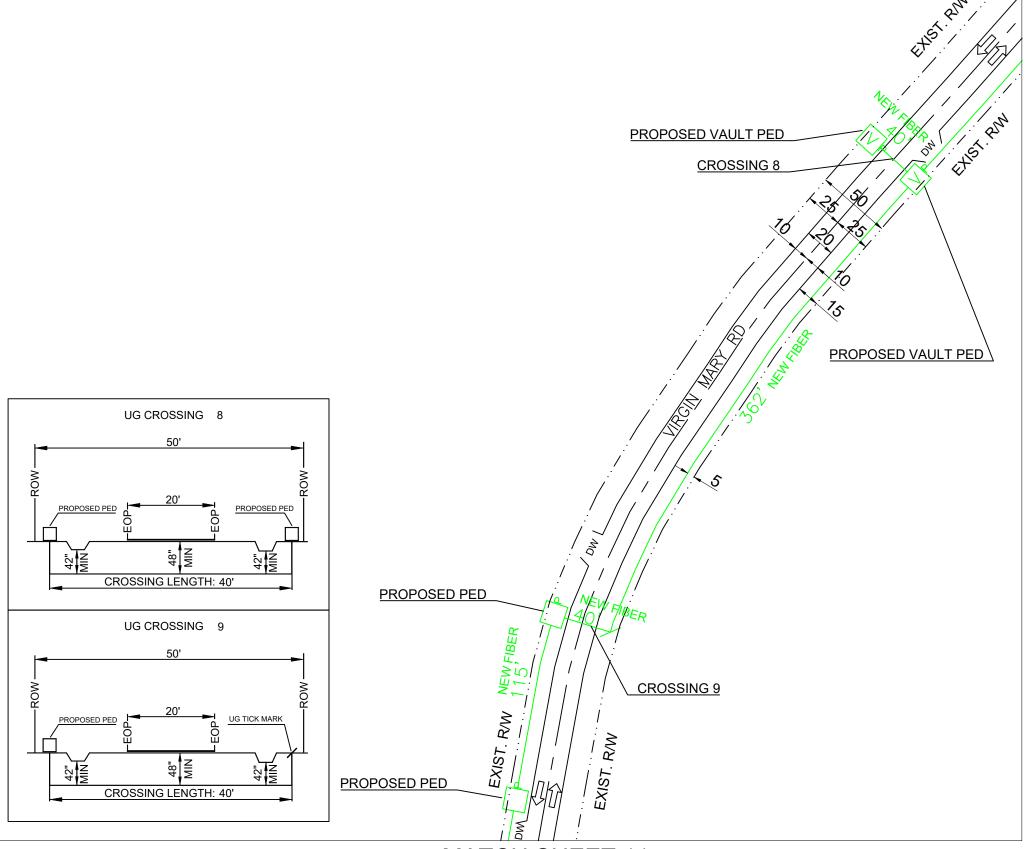


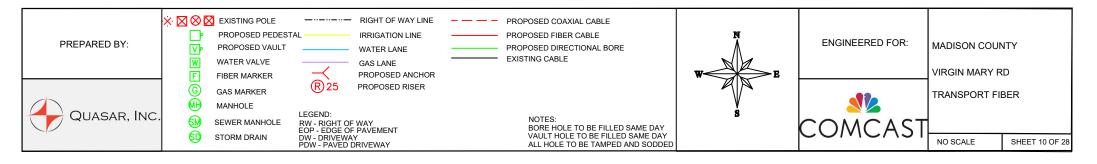


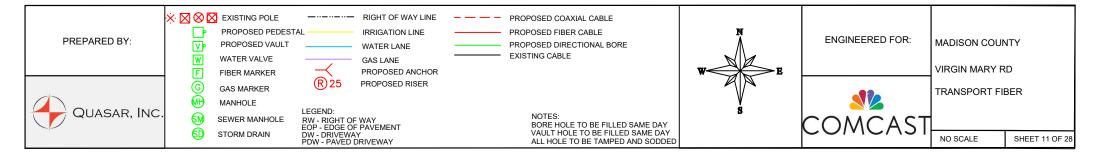
PROPOSED COMCAST UNDERGROUND
DIRECTIONAL BORE
4' MINIMUM DEPTH AT ALL POINTS
1 48CT FIBER CABLE
NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 557 FT

**MATCH SHEET** 

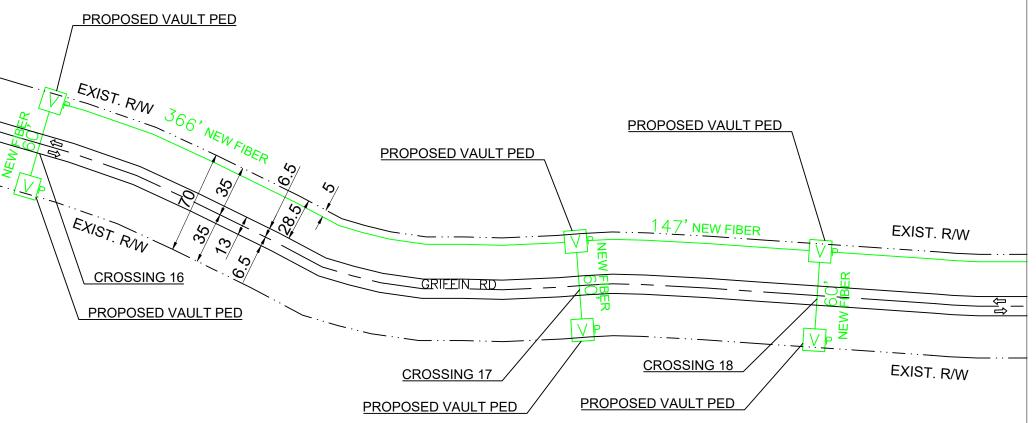




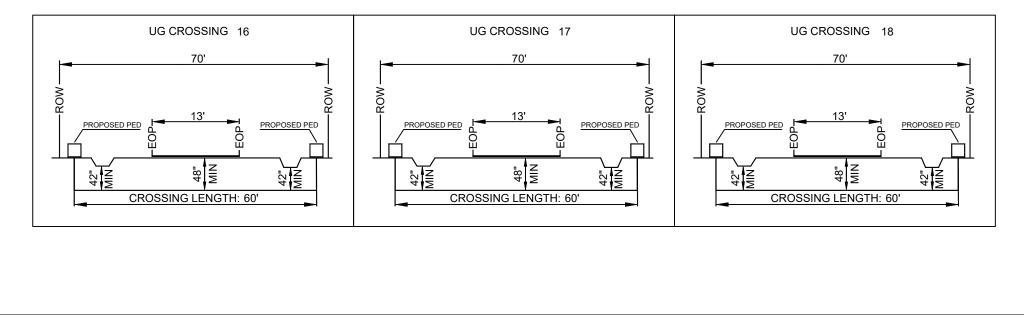


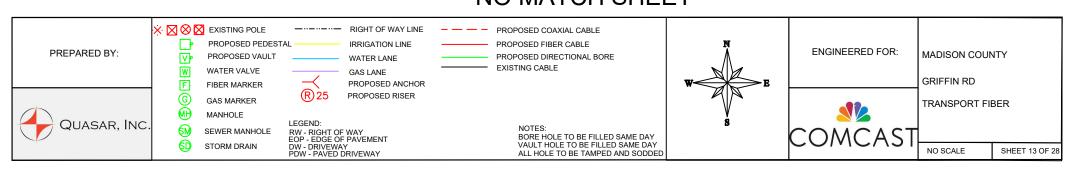
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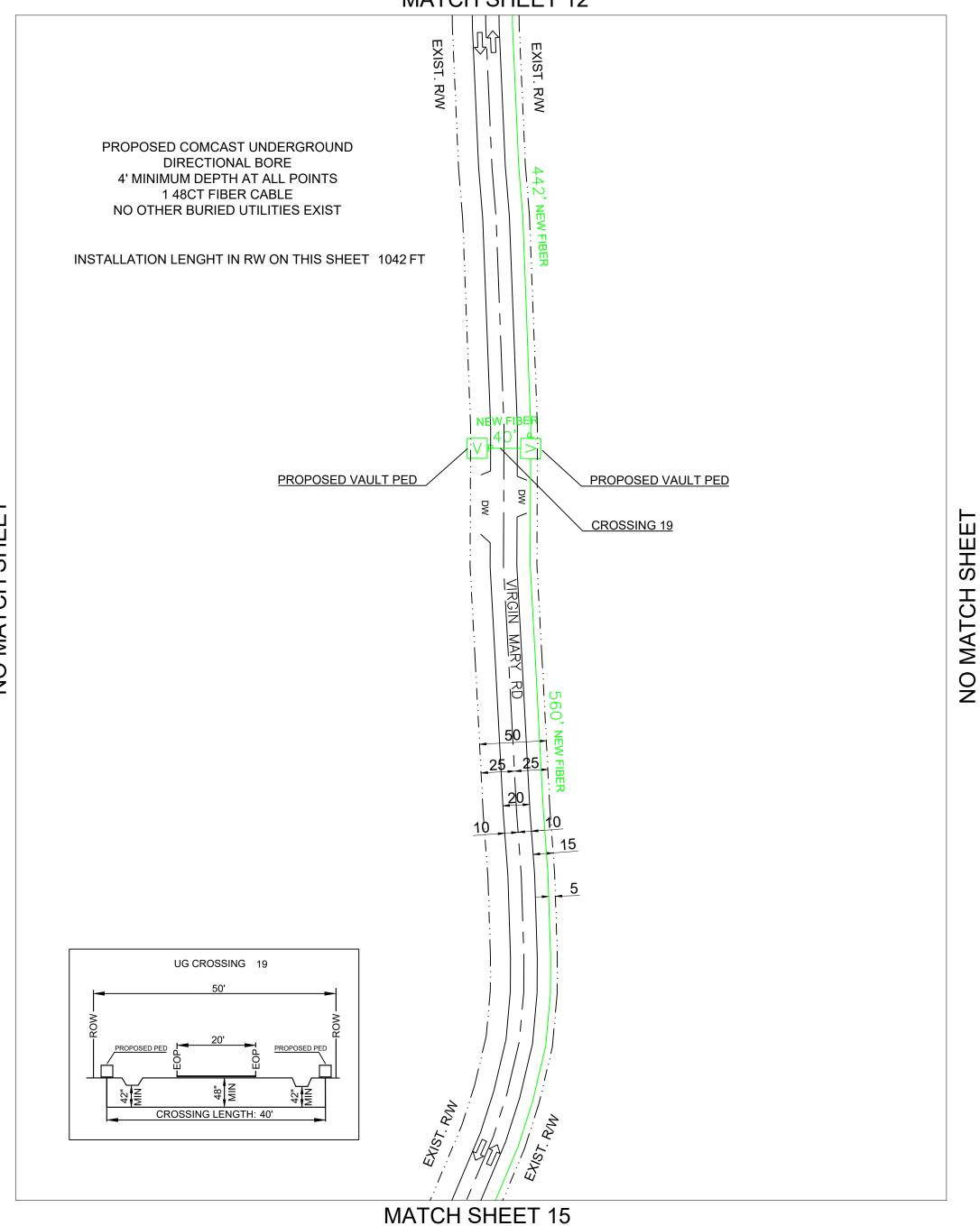
#### INSTALLATION LENGHT IN RW ON THIS SHEET 693 FT

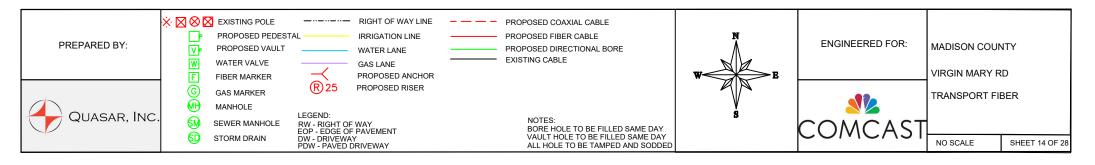


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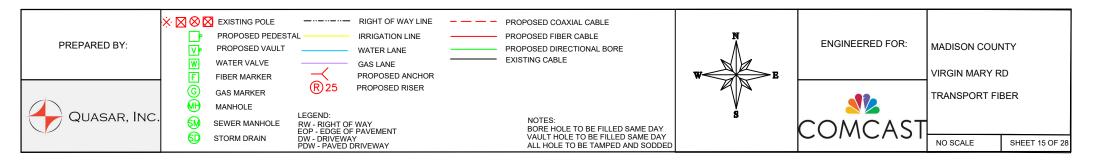


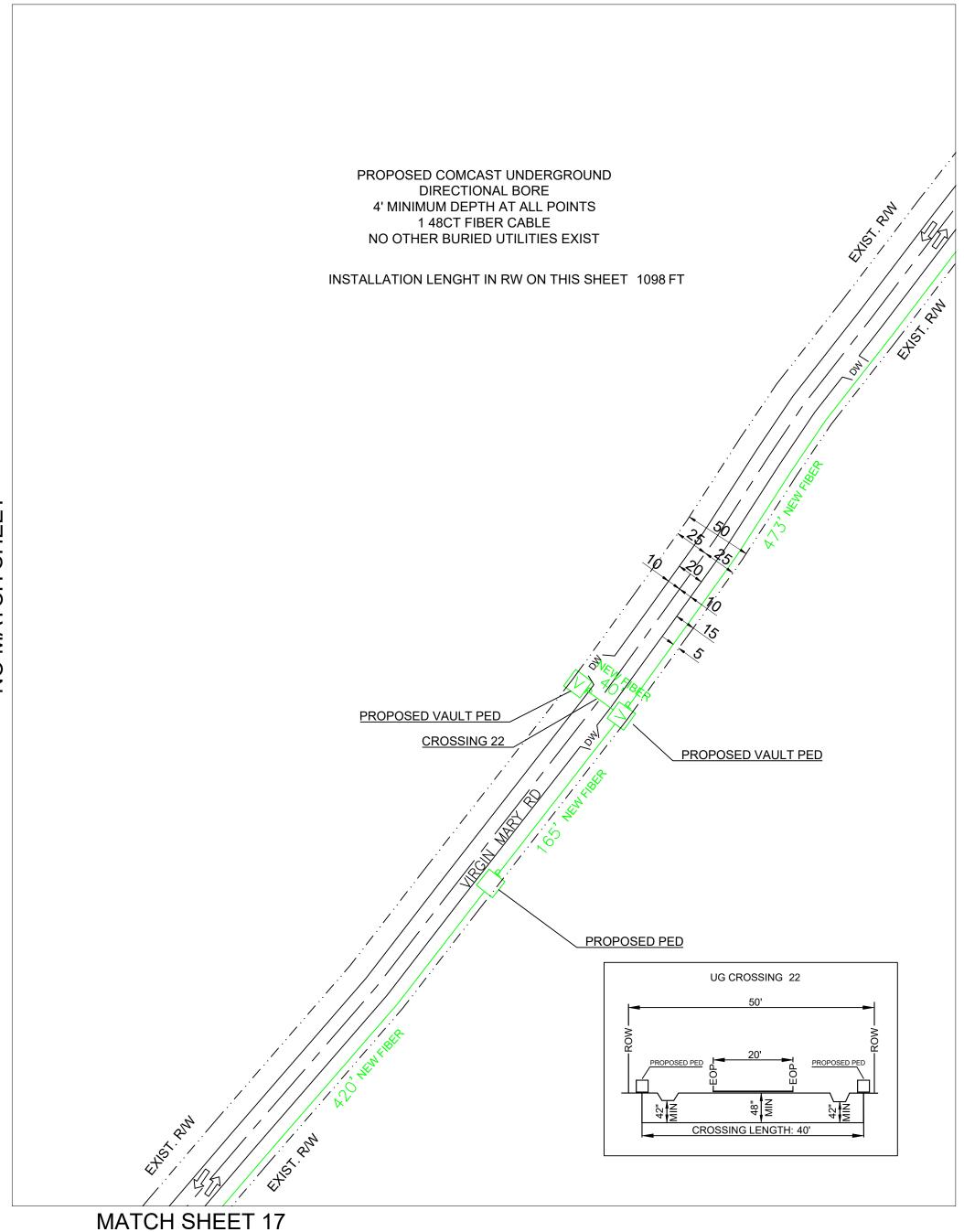


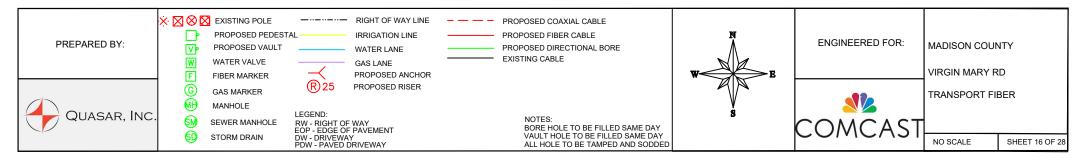


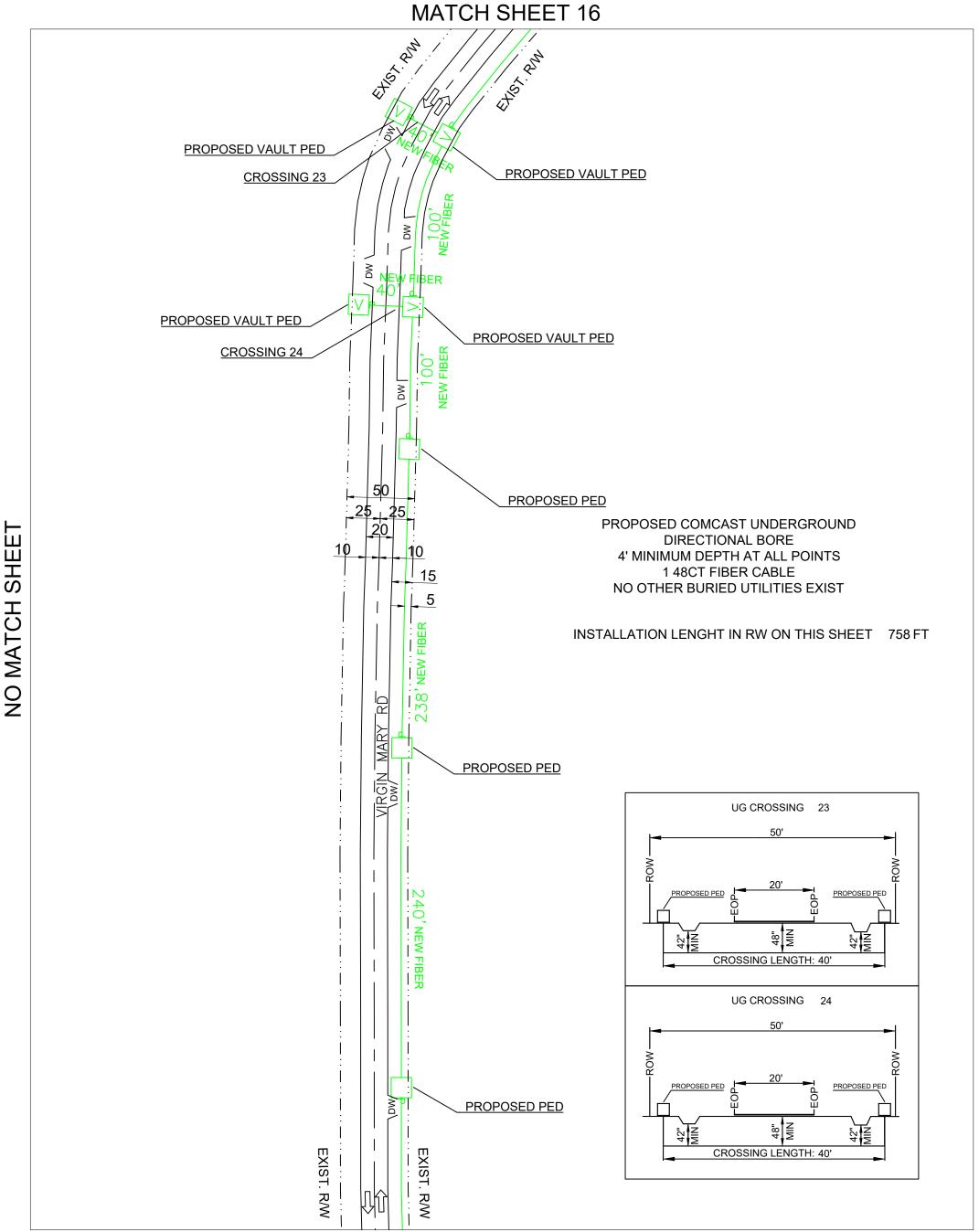


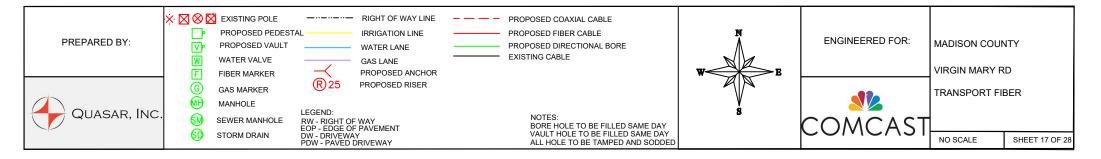
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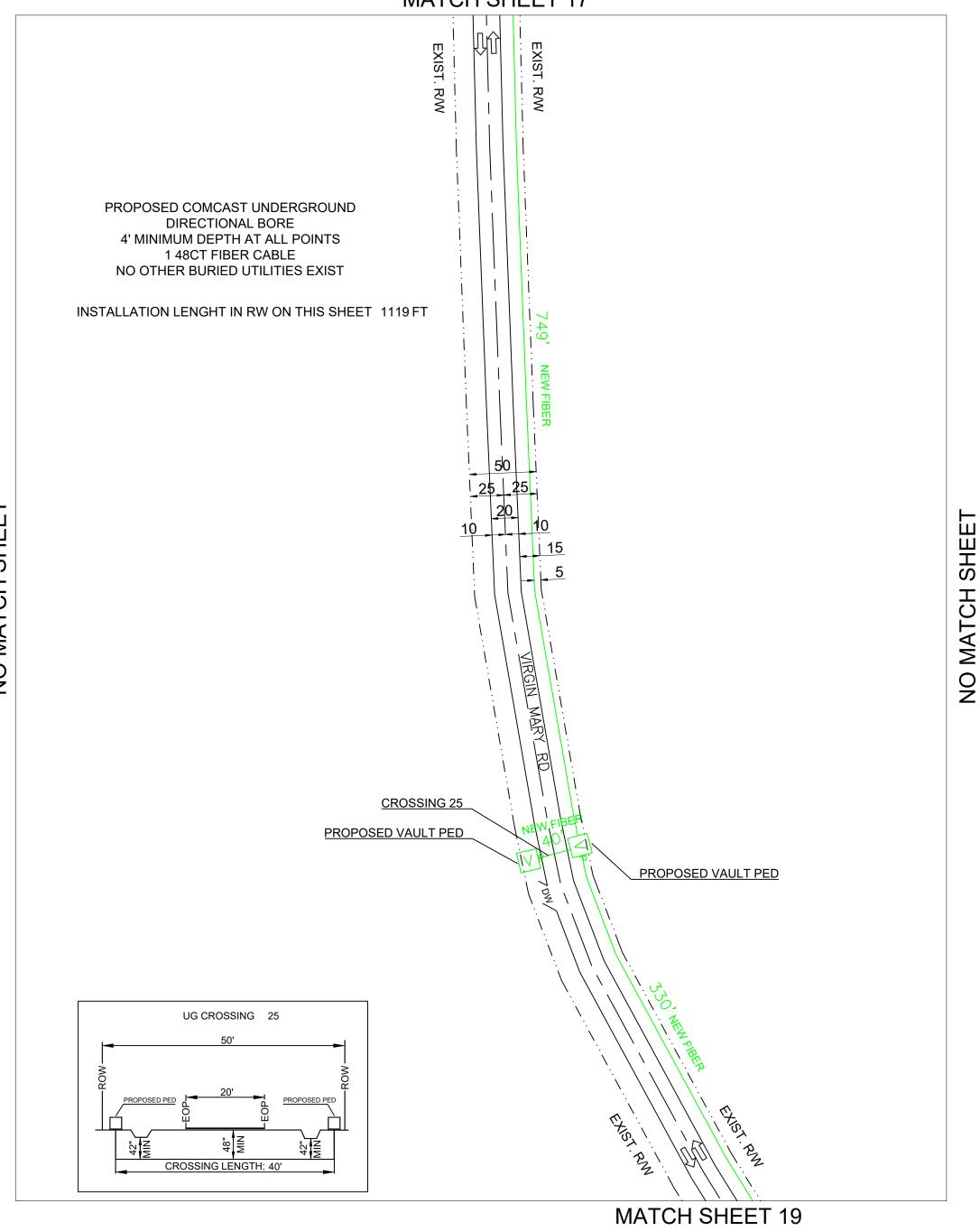


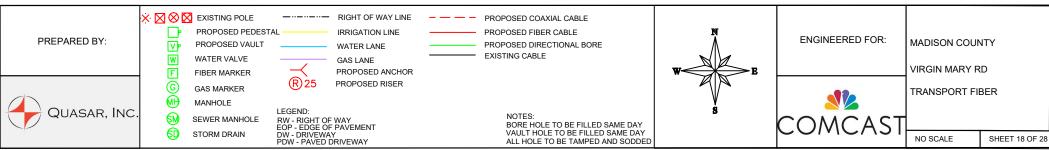


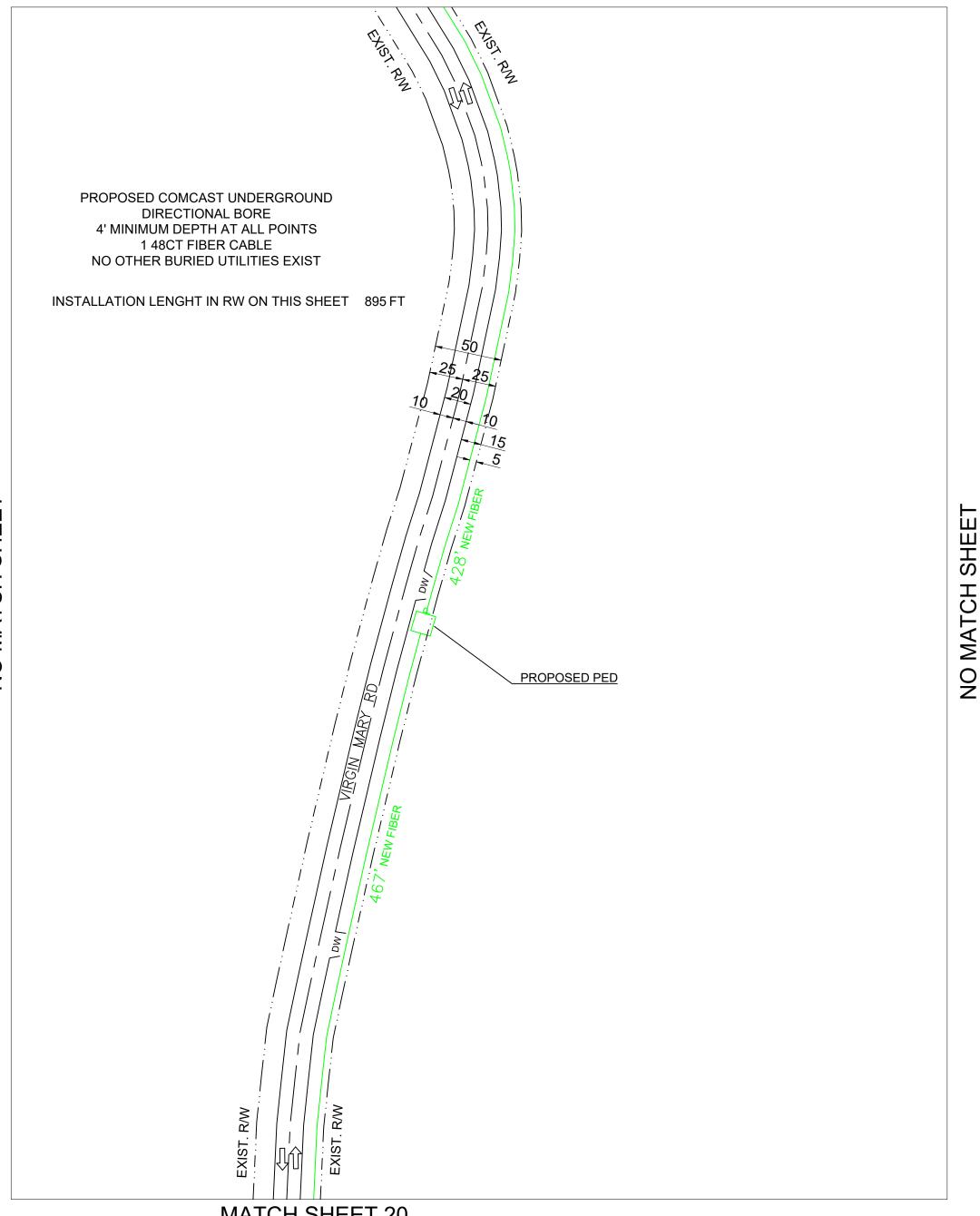


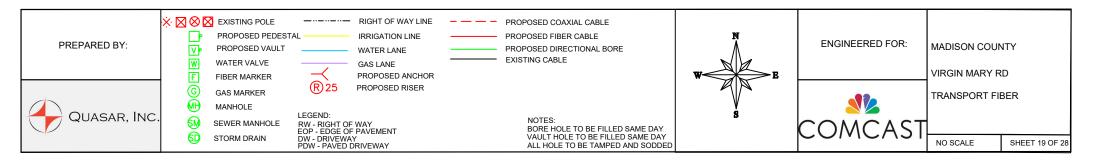


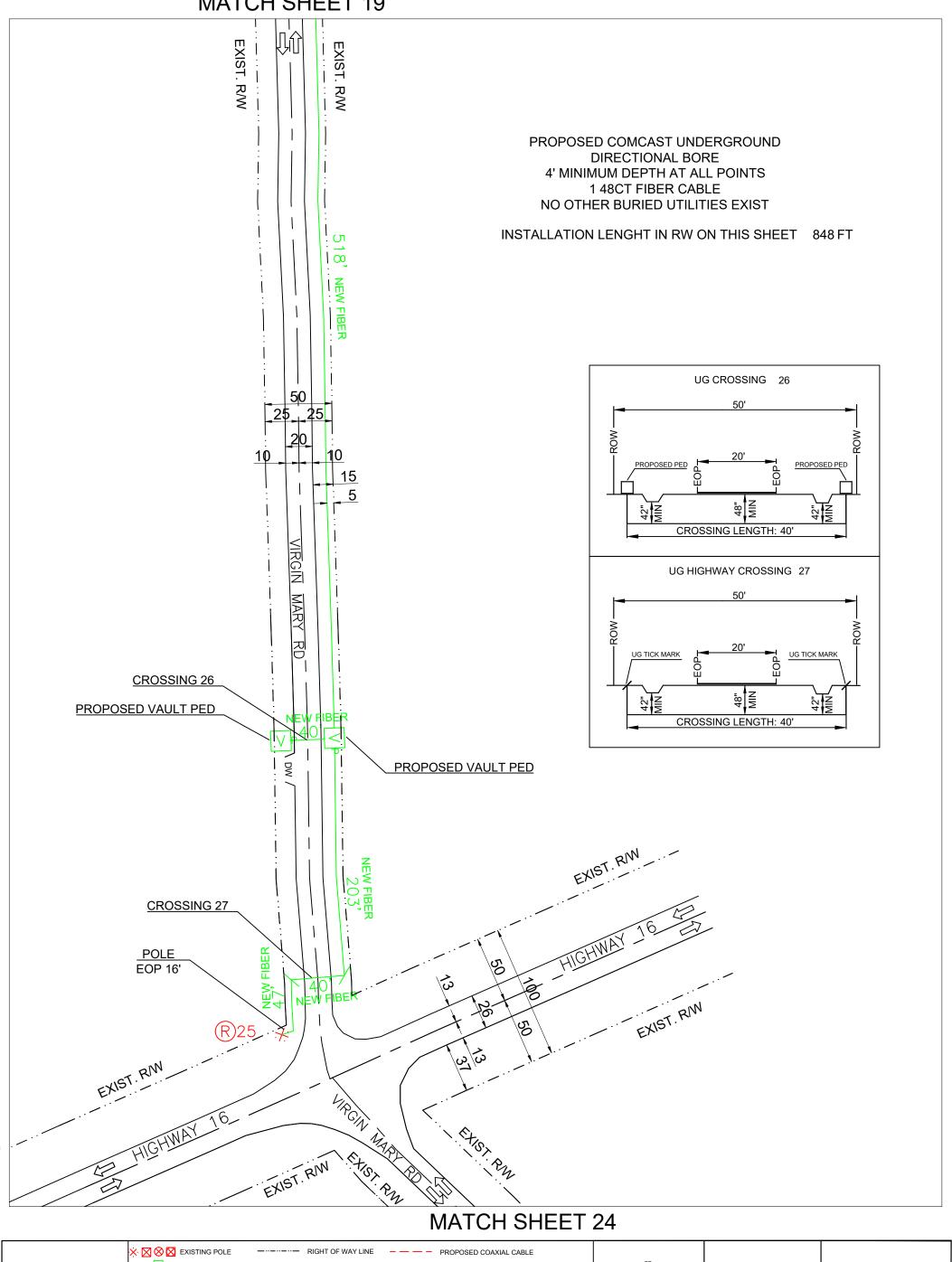


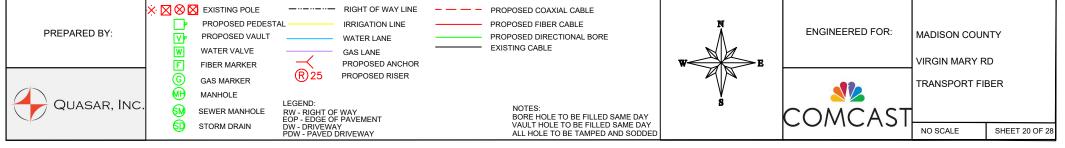






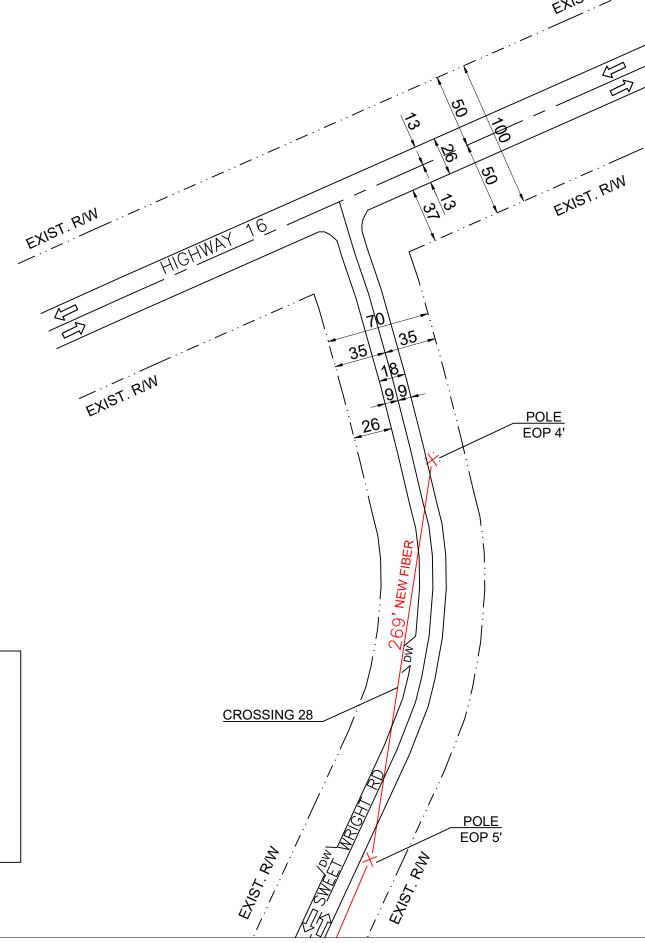


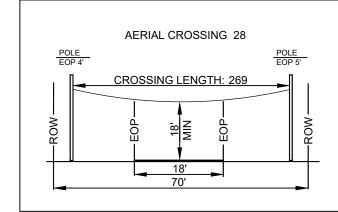




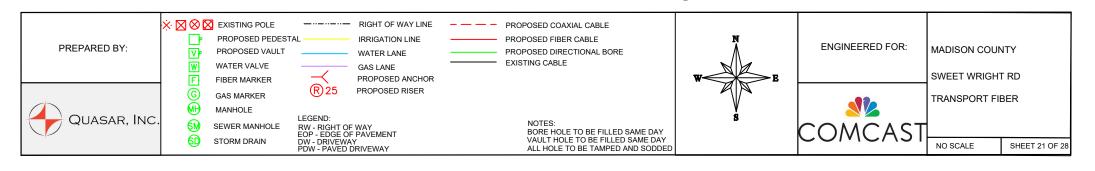
#### PROPOSED COMCAST NEW ATTACHMENT 18' MINIMUM HEIGHT AT ALL POINTS 1 24CT FIBER CABLE

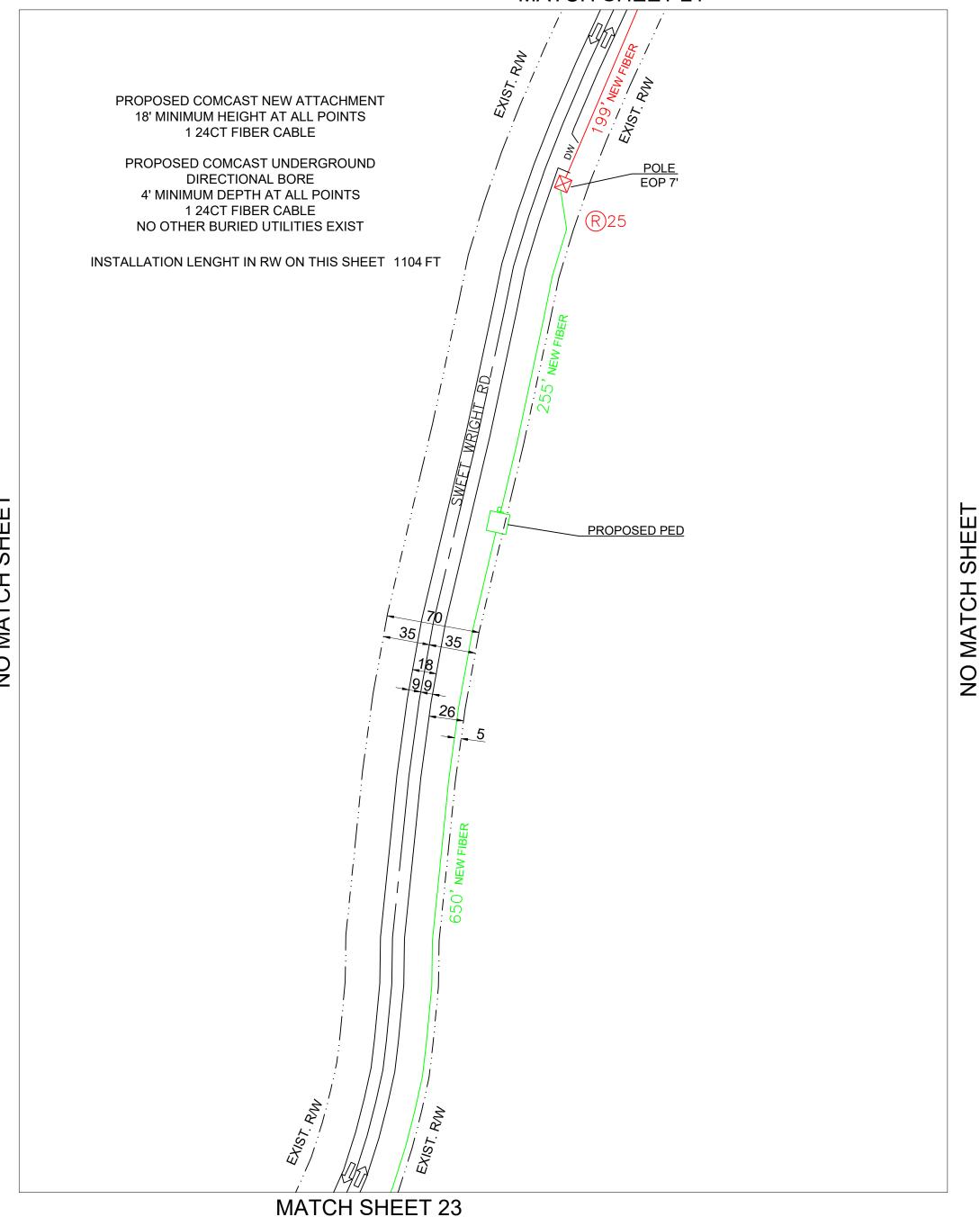
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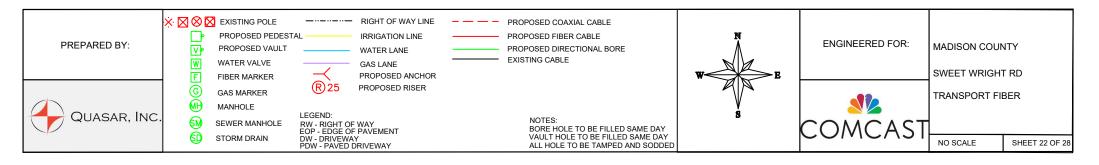


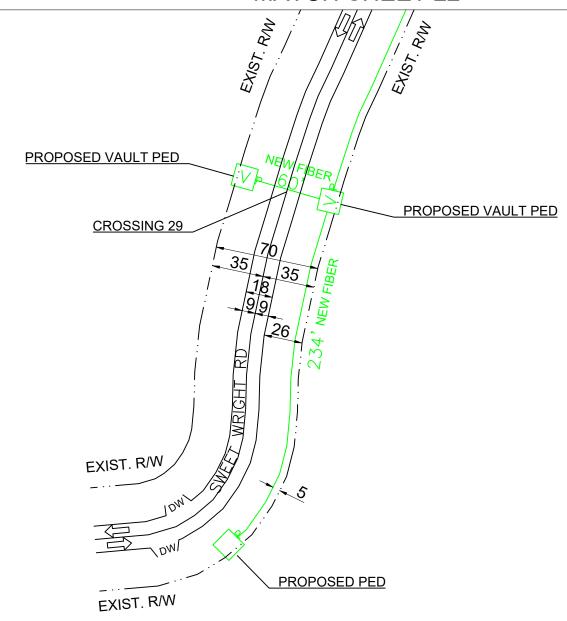


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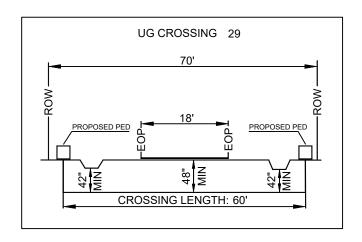


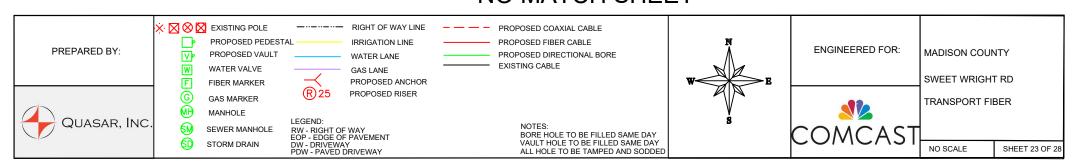


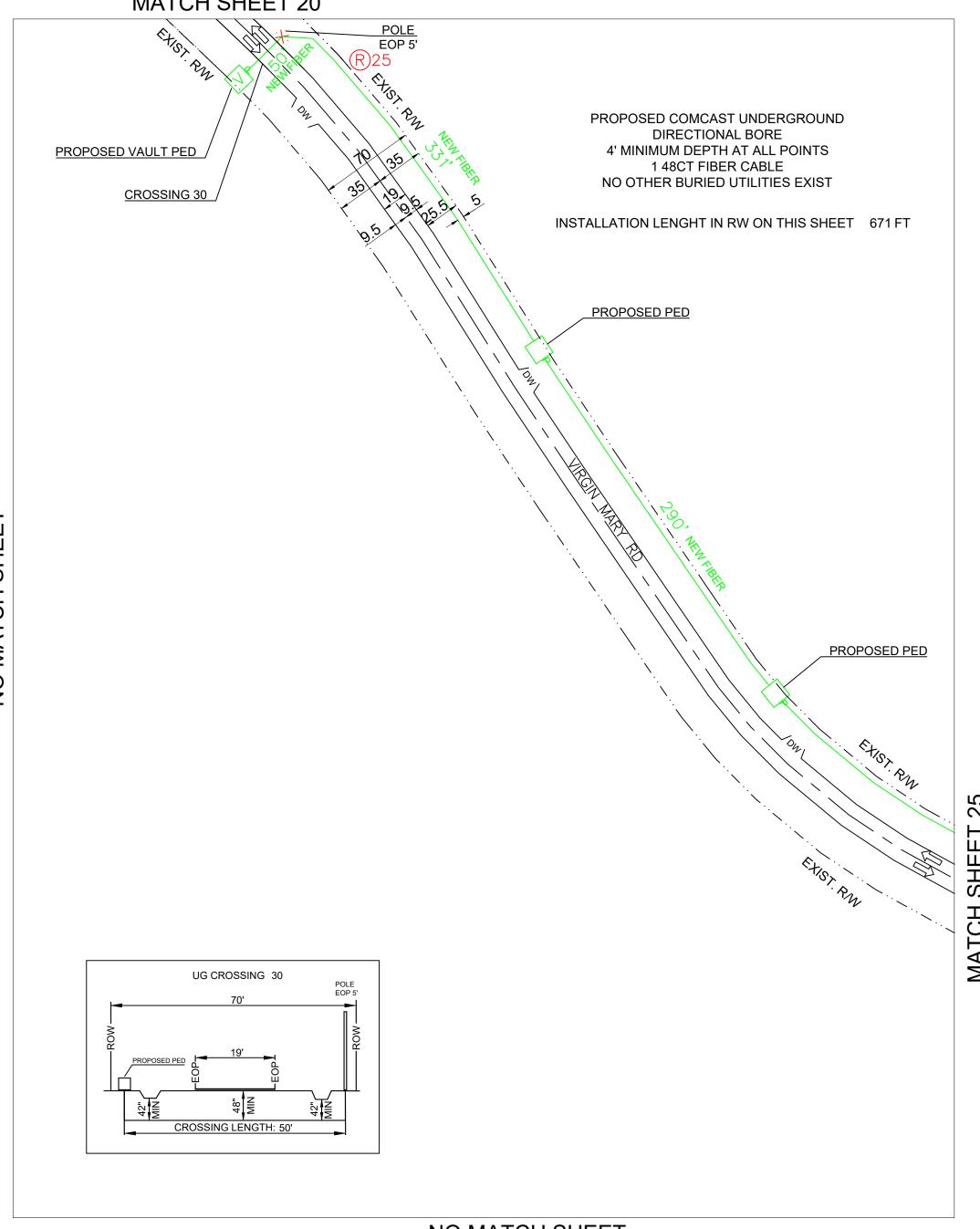
PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 24CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

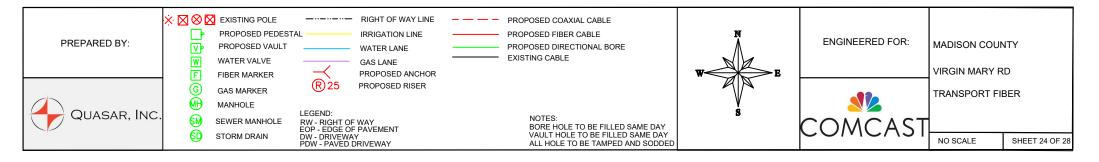
INSTALLATION LENGHT IN RW ON THIS SHEET 294 FT

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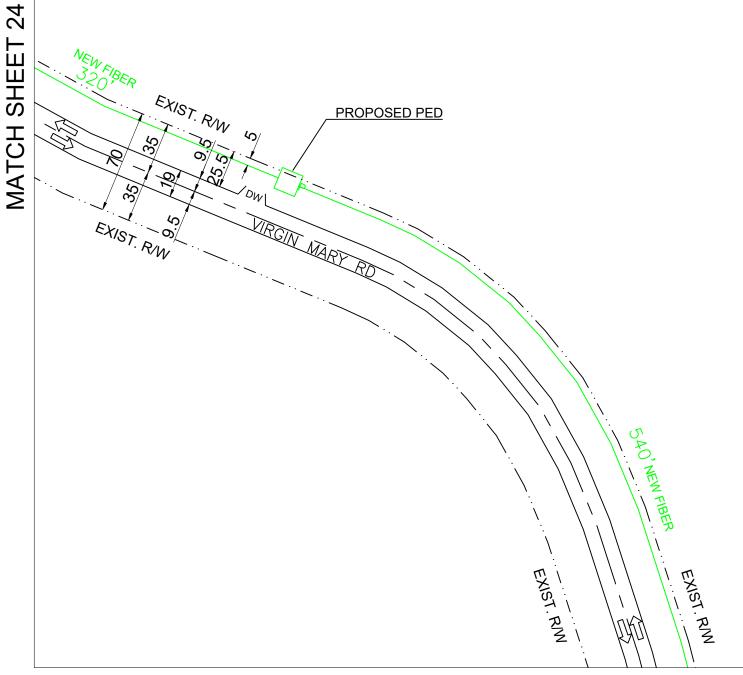


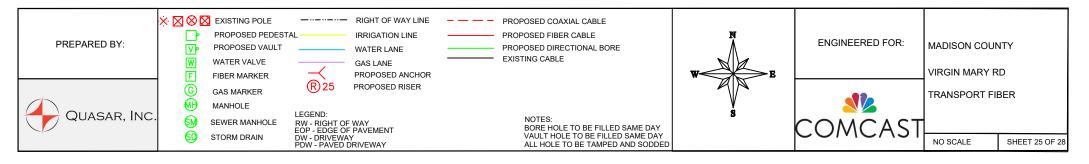


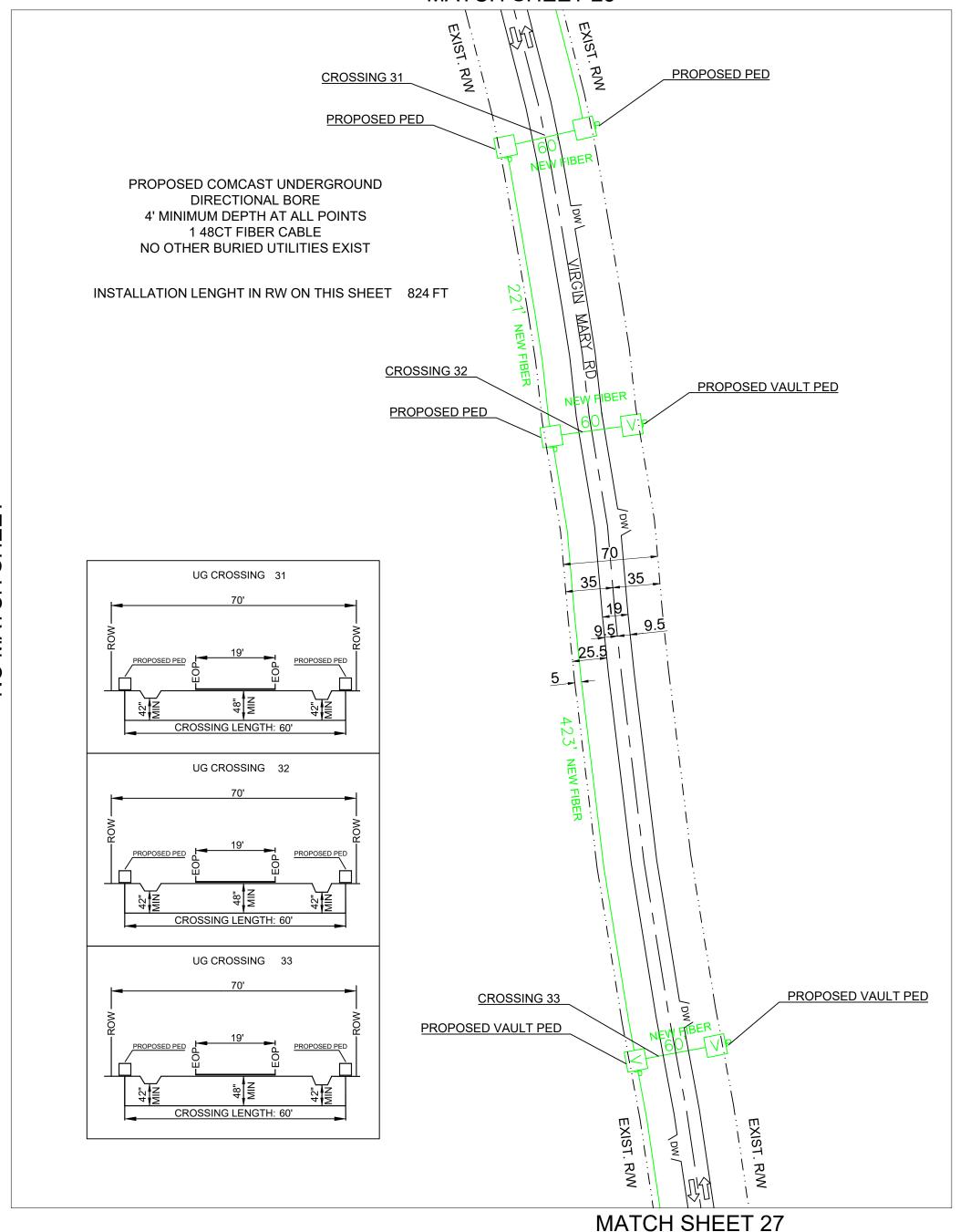


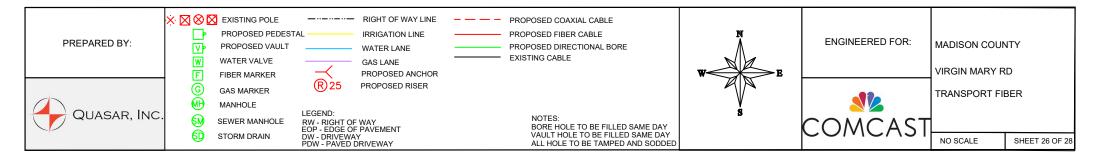
PROPOSED COMCAST UNDERGROUND
DIRECTIONAL BORE
4' MINIMUM DEPTH AT ALL POINTS
1 48CT FIBER CABLE
NO OTHER BURIED UTILITIES EXIST

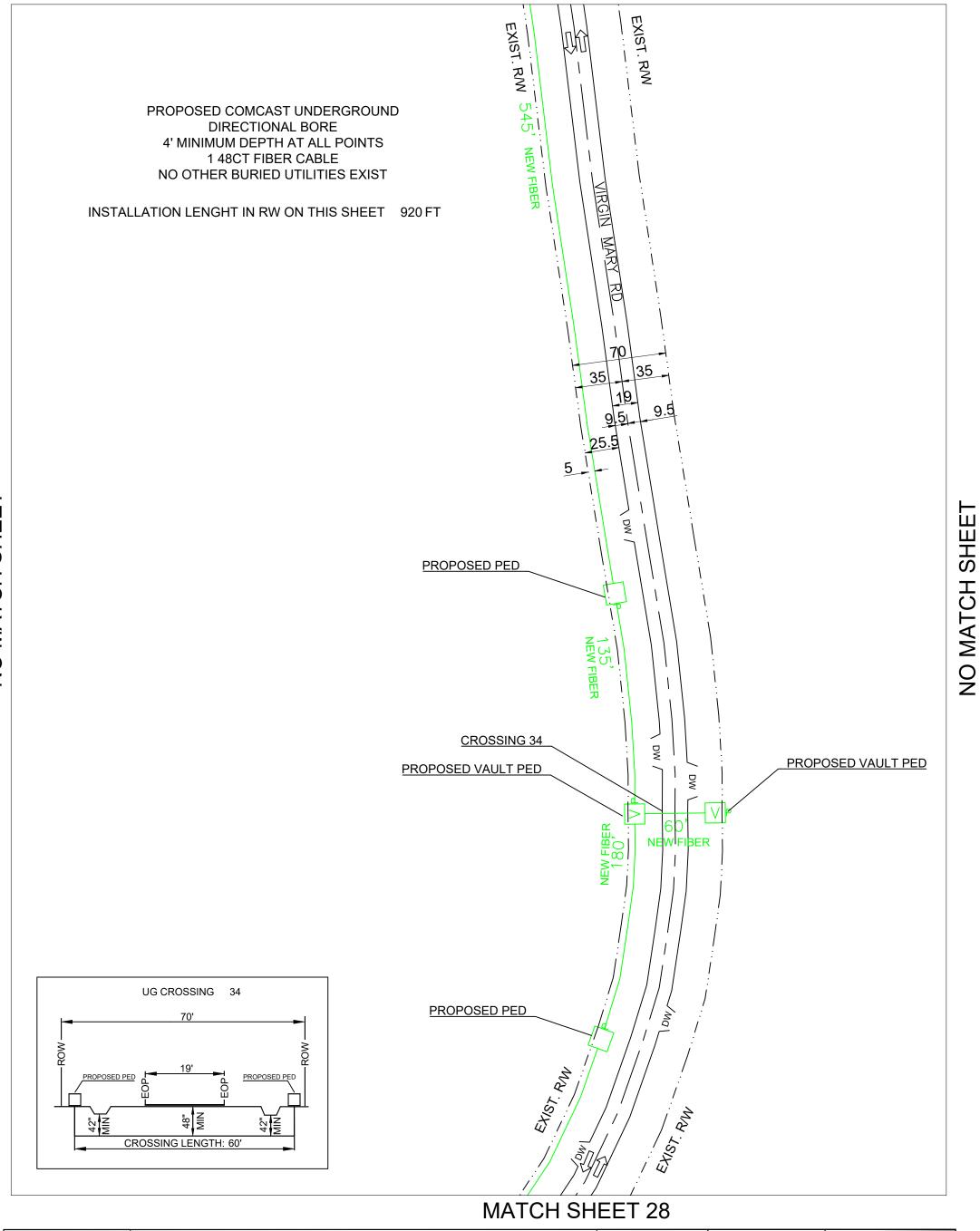
INSTALLATION LENGHT IN RW ON THIS SHEET 860 FT











#### PROPOSED COAXIAL CABLE RIGHT OF WAY LINE PROPOSED PEDESTAL IRRIGATION LINE PROPOSED FIBER CABLE ENGINEERED FOR: PREPARED BY: MADISON COUNTY PROPOSED VAULT V₽ PROPOSED DIRECTIONAL BORE EXISTING CABLE WATER VALVE GAS LANE VIRGIN MARY RD PROPOSED ANCHOR 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 27 OF 28

PROPOSED PED

PROPOSED COMCAST UNDERGROUND

DIRECTIONAL BORE

**MATCH SHEET 27** 

### NO MATCH SHEET

-ROV

PROPOSED PED

CROSSING LENGTH: 60'

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PROPOSED PED

