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, Stump Bridge Road, Goodloe Road and Branch Quarters Road

The Engineering Department recommends approval of the permit application for Comcast 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 including the listed roads below.

- Stump Bridge Road
- Goodloe Road
- And Quarters 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 CA	BLE			
Address: 3425 Malone Drive			City/State/Zip: Chamblee/ GA/ 30-341			
Contact Person: Linda Taibl			Contact's Phone:			
Project Information:	County Road Nan					
Beginning Location: 32	2.674159, -89.99	, ,	more than one road right-conding Location: $\frac{1}{2}$		-	
Length of Project: 107	06FT	Section: 34	Township:	3	Range:	69
Description of Work: $\frac{C}{C}$	OMCAST IS ATTAC	CHING 24CT FIBE	ER TO EXISTING P	OLES, BORIN	G AND	
INSTALLING 2" HDPE TO I	PULL 48CT AND 24C	T FIBER WITHIN T	HE RIGHT-OF-WAY (OWNED BY THE	COUNTY	ſ.
TOTAL INSTALLA	ATION LENGT	H IN ROW: 1	10706FT			
Check Box if Appendix	x 1 is to be included	as a part of this A	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.

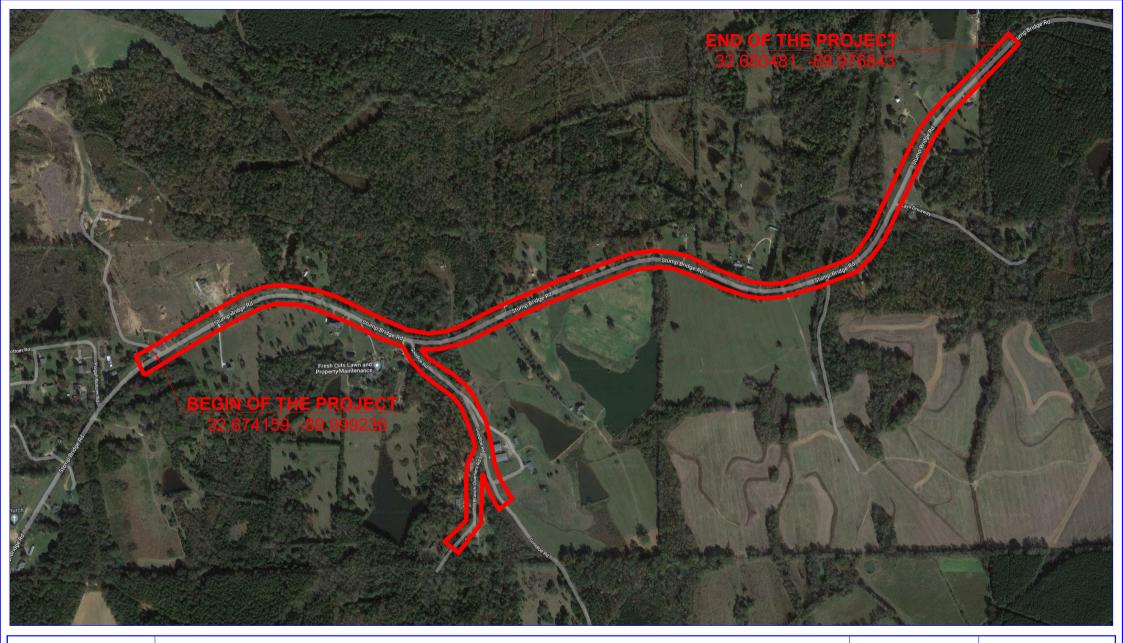
All underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

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

, p.pc	s carrying inquia silan be encased arider esame, maintai	inca roads.				
WITNE	SS the signature of the Applicant this the	day of 05				
		By: Linda Taibl (Applican				
		(Applican	nt Signature)			
		Title: Construction	n specialist			
Note:	Applicant must be an employee of the Utility named in this a Contractor, Subcontractor, Agent, or Consulting Engineer 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>						
trie Kig	nht-of-Way of all Public County Roads.	APPROVED				
		By timothy.bryan	at 10:23 am, Jul 12, 2023			
		Tim Brya				
		County E				
AGREE	D TO AND APPROVED BY:					
	Date:					
	Madison County Board President	2 443				
ENTER	ED INTO THE MINUTES OF THE BOARD OF SU	JPERVISORS OF MADISON CO	UNTY, MISSISSIPPI ON THIS			
	DAY OF, 20	•				

Appendix 1

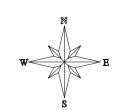
County Road Name:	Stump Brid	ge Rd								
Reginning Location:	32.674159,	-89.999236	Ending Location: 32	2.680481, -89.976843						
Length of Project: 8	513FT	Section: 34	Township: 3	Range: 69						
Description of Work	: ATTACH NE	W 24CT FIBER T	O EXISTING POLES	S, BORE AND INSTALL						
2" HDPE TO PULL NEW 24CT AND 48CT FIBER WITHIN THE STUMP BRIDGE RD RIGHT-OF WAY.										
County Road Name:	Goodloe Ro	d 								
Beginning Location:	32.674179,	-89.992607	Ending Location: 32	2.671065, -89.990605						
Length of Project: 1	270FT	Section: <u>34</u>	Township: <u>3</u>	2.671065, -89.990605 Range: 69						
Description of Work: BORE AND INSTALL 2" HDPE TO PULL NEW 24CT AND 48CT FIBER										
WITHIN THE G	OODLOE RI	O RIGHT-OF-W	AY.							
County Road Name:	Branch Qua	arters Rd								
Beginning Location:	32.671878, -89.990806 23FT Section: 34		Ending Location: 32	32.669810, -89.991614						
Length of Project: 9	23FT	Section: <u>34</u>		Range: <u>69</u>						
Description of Work	BORE AND	D INSTALL 2" F	IDPE TO PULL N	EW 24CT FIBER						
WITHIN THE BI	RANCH QUA	ARTERS RD RI	GHT-OF-WAY.							
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	:									



PREPARED BY:

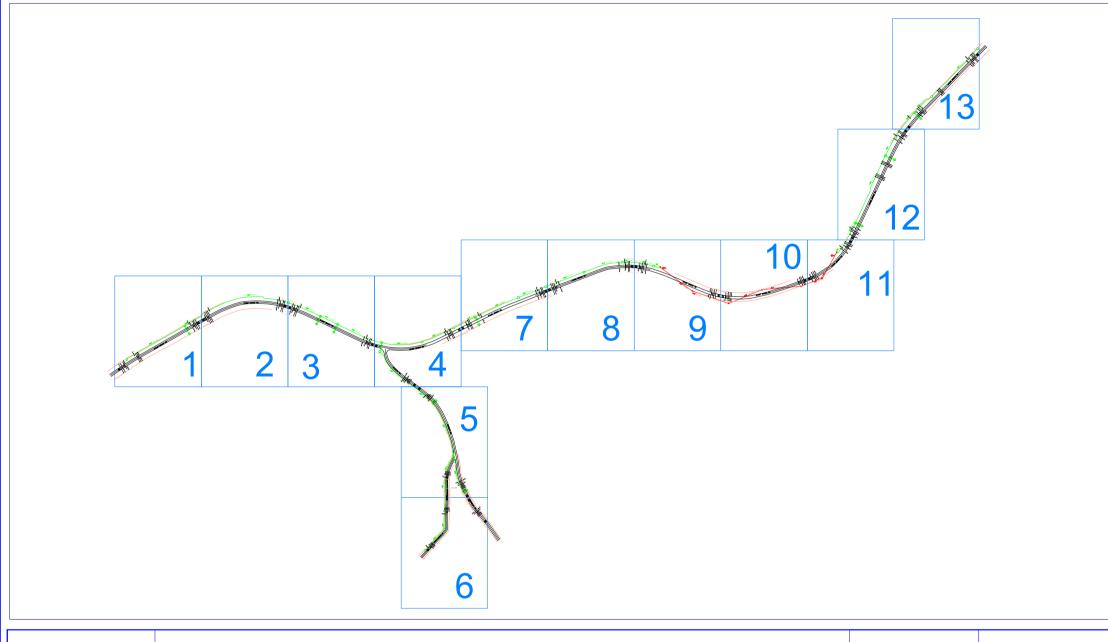


COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 10706 ft



ENGINEERED FOR:

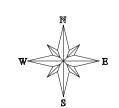




PREPARED BY:

Quasar, Inc.

COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 10706 ft

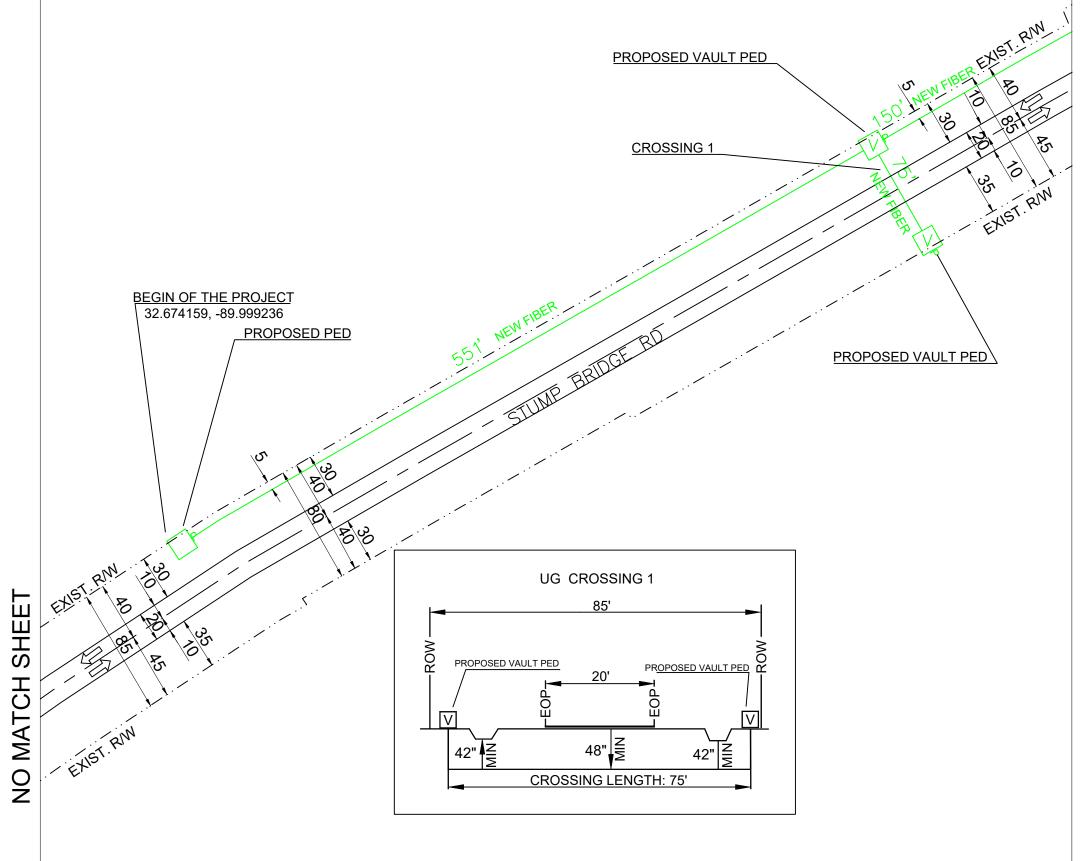


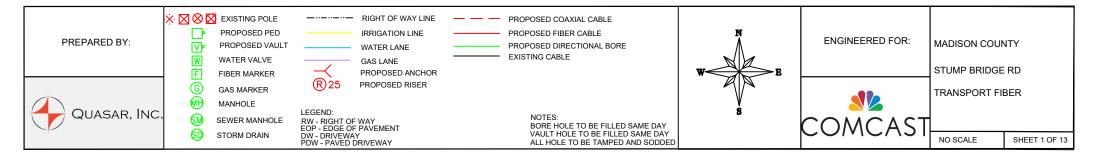
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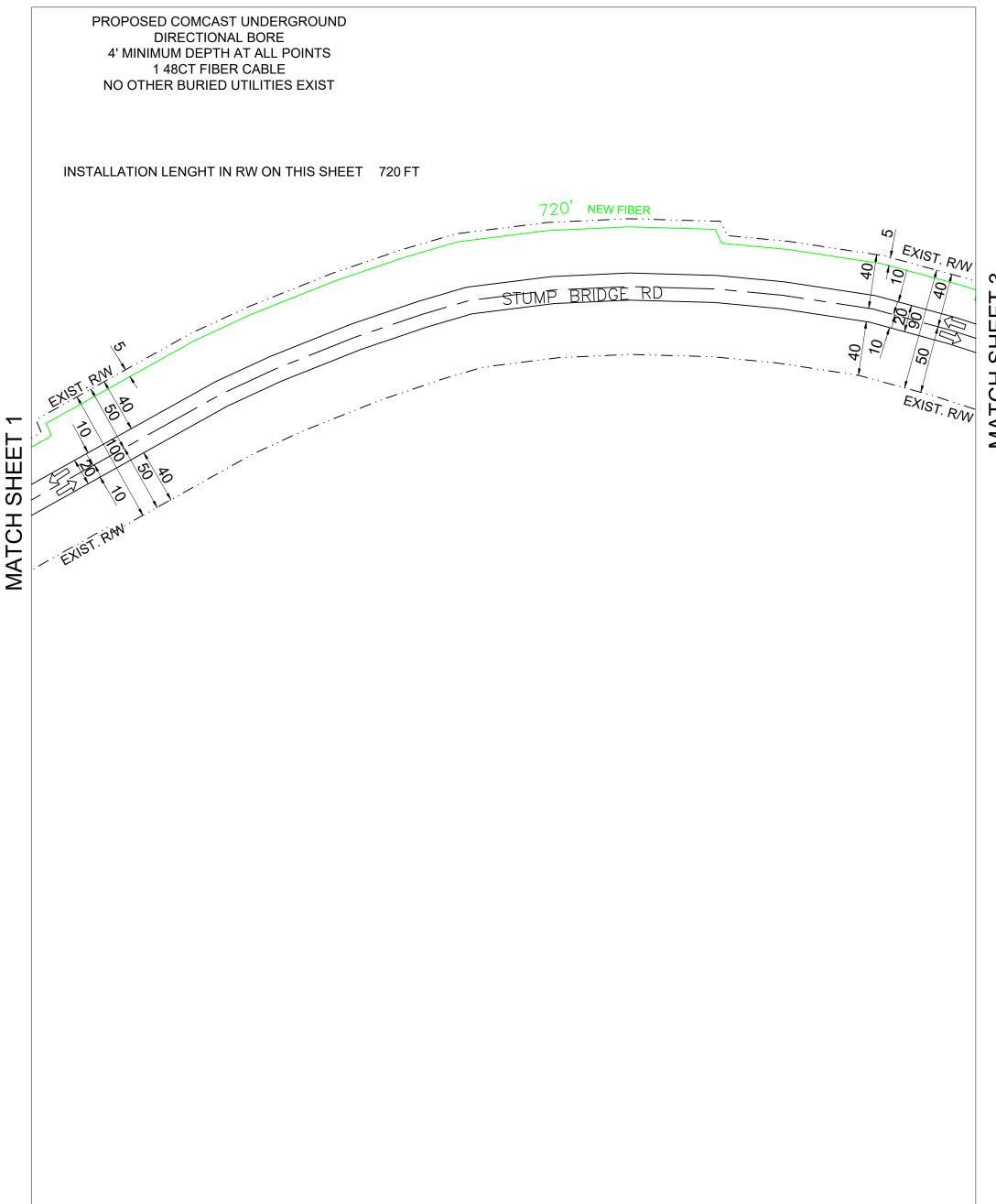


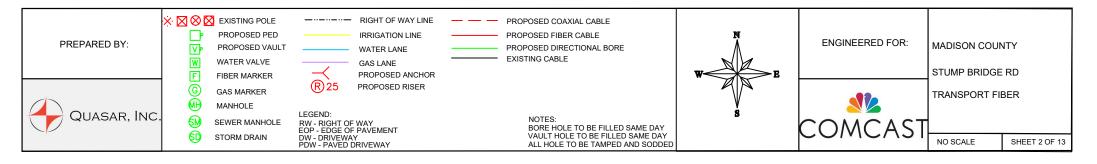
PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST

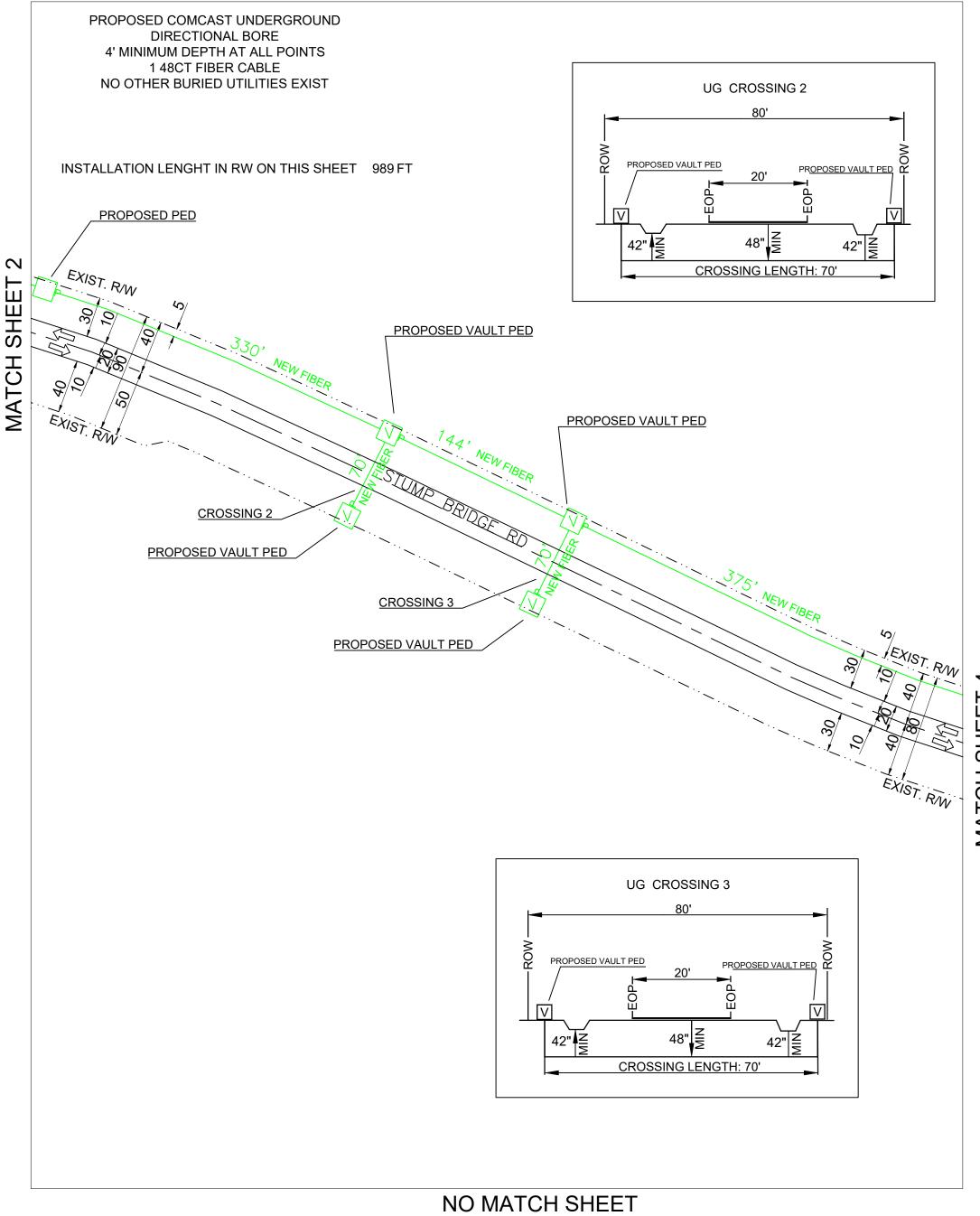
INSTALLATION LENGHT IN RW ON THIS SHEET 776 FT

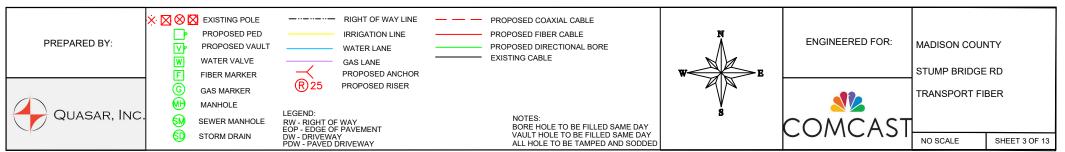


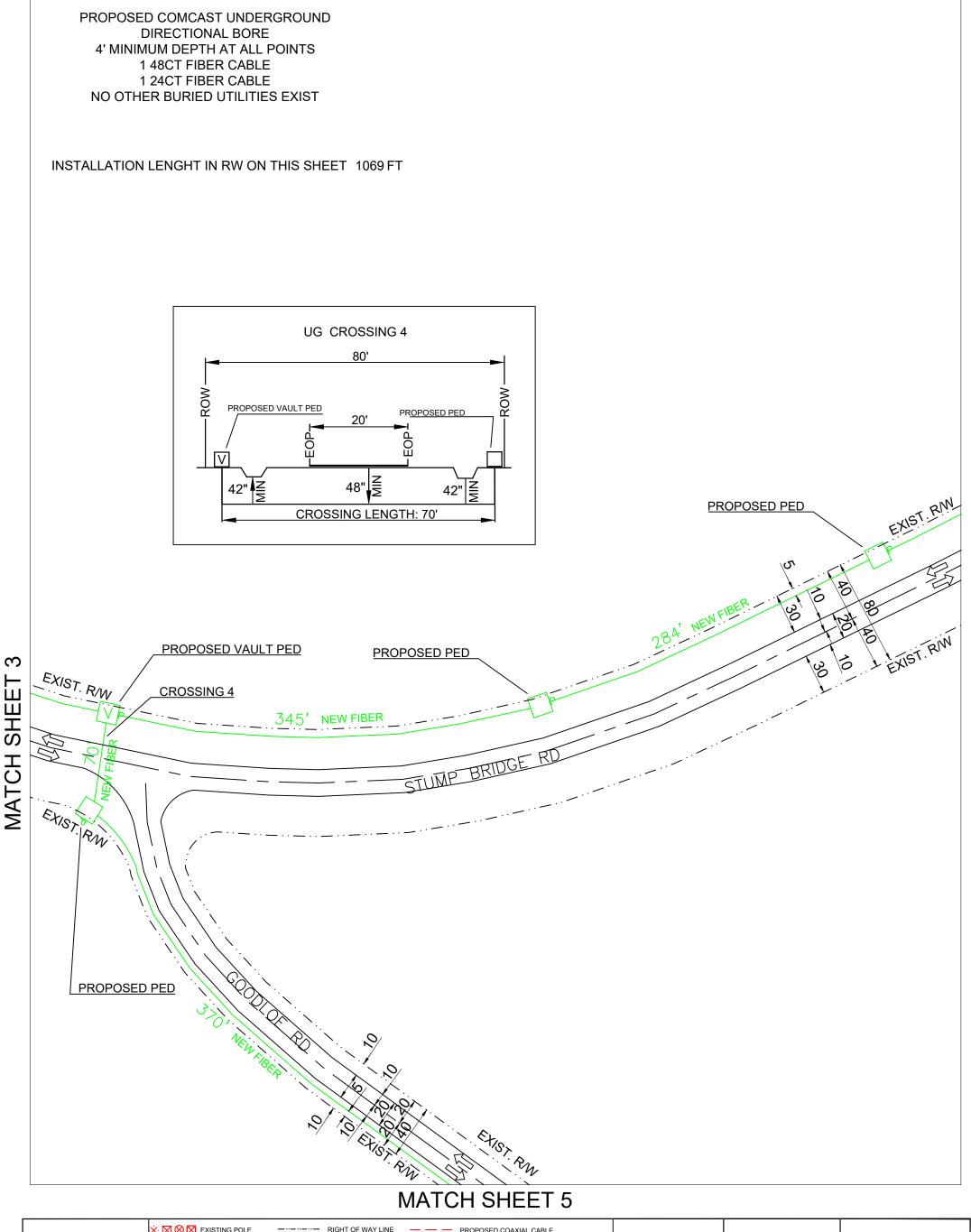


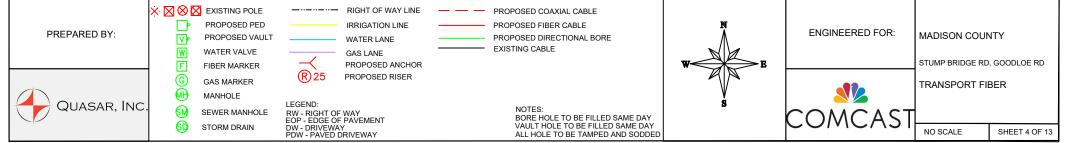










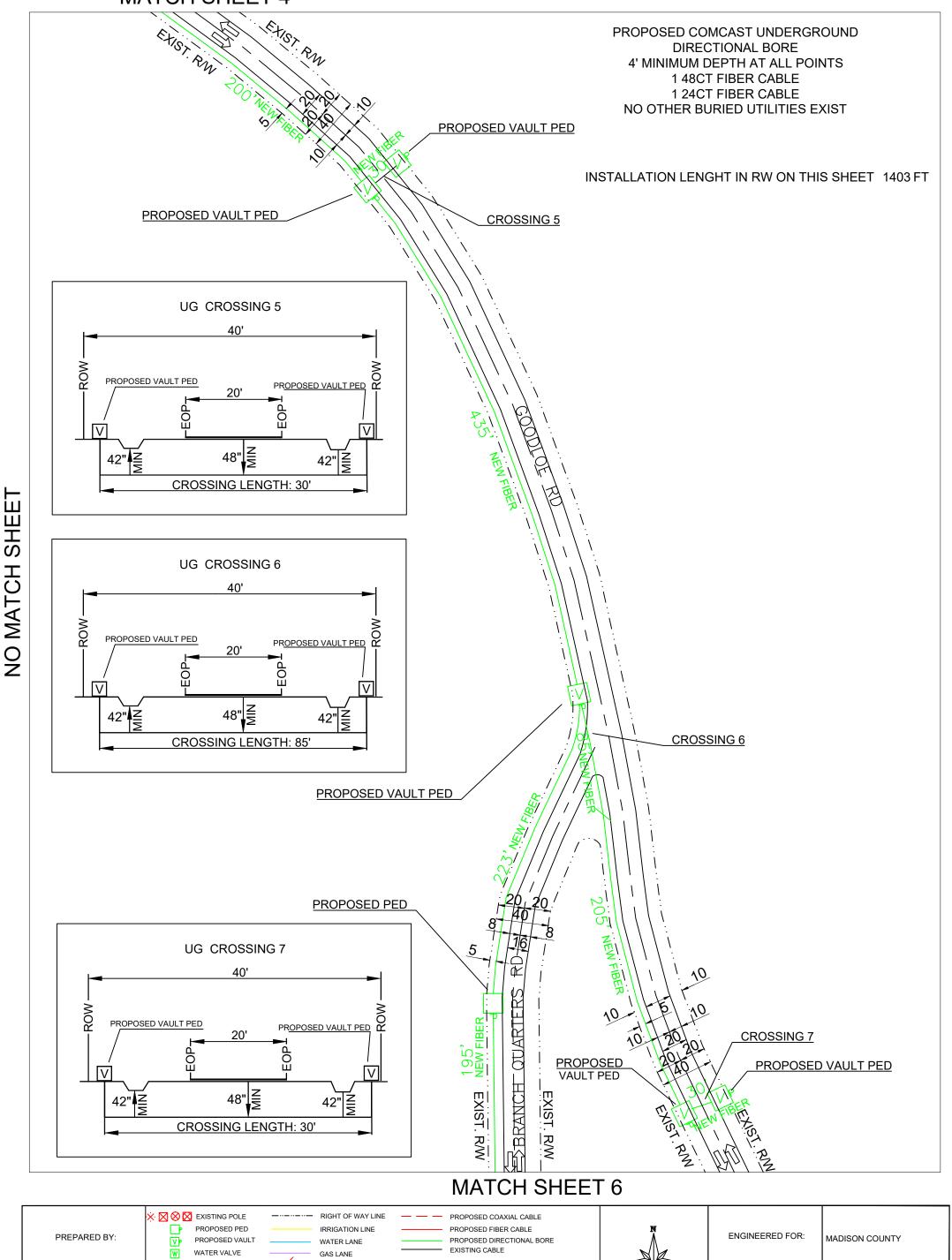


GOODLOE RD, BRANCH QUARTERS RD

SHEET 5 OF 13

TRANSPORT FIBER

COMCAST



PROPOSED ANCHOR

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

PROPOSED RISER

R 25

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

LEGEND:

FIBER MARKER

GAS MARKER

STORM DRAIN

SEWER MANHOLE

MANHOLE

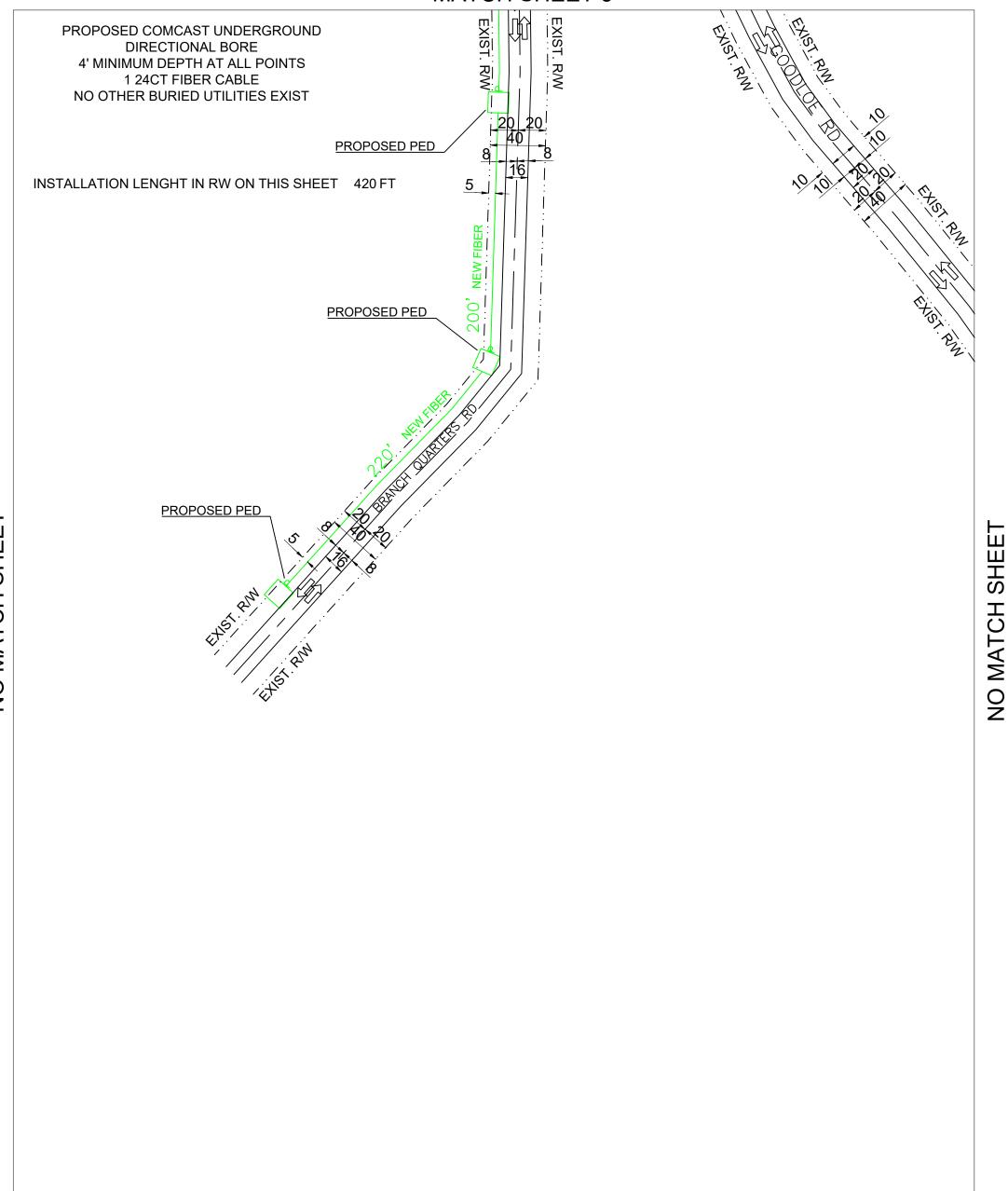
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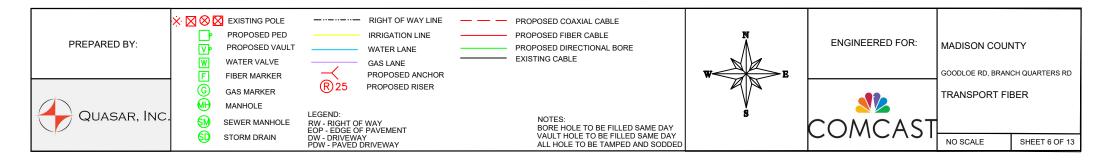
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QUASAR, INC

MATCH SHEET 5

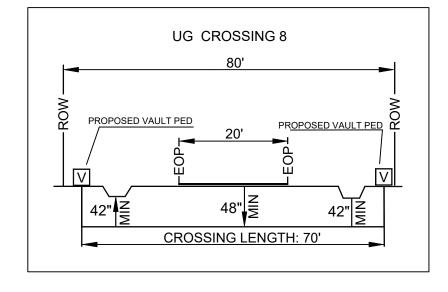




PROPOSED PED

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 876 FT



PROPOSED VAULT PED

PROPOSED VAULT PED

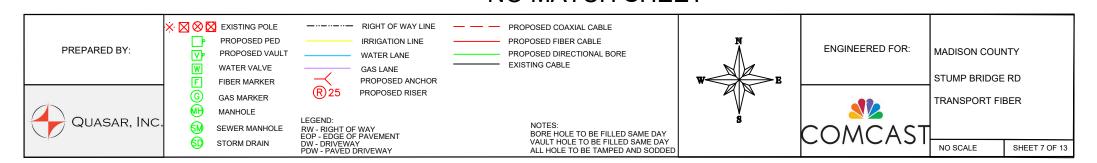
A00' NEW FIBER

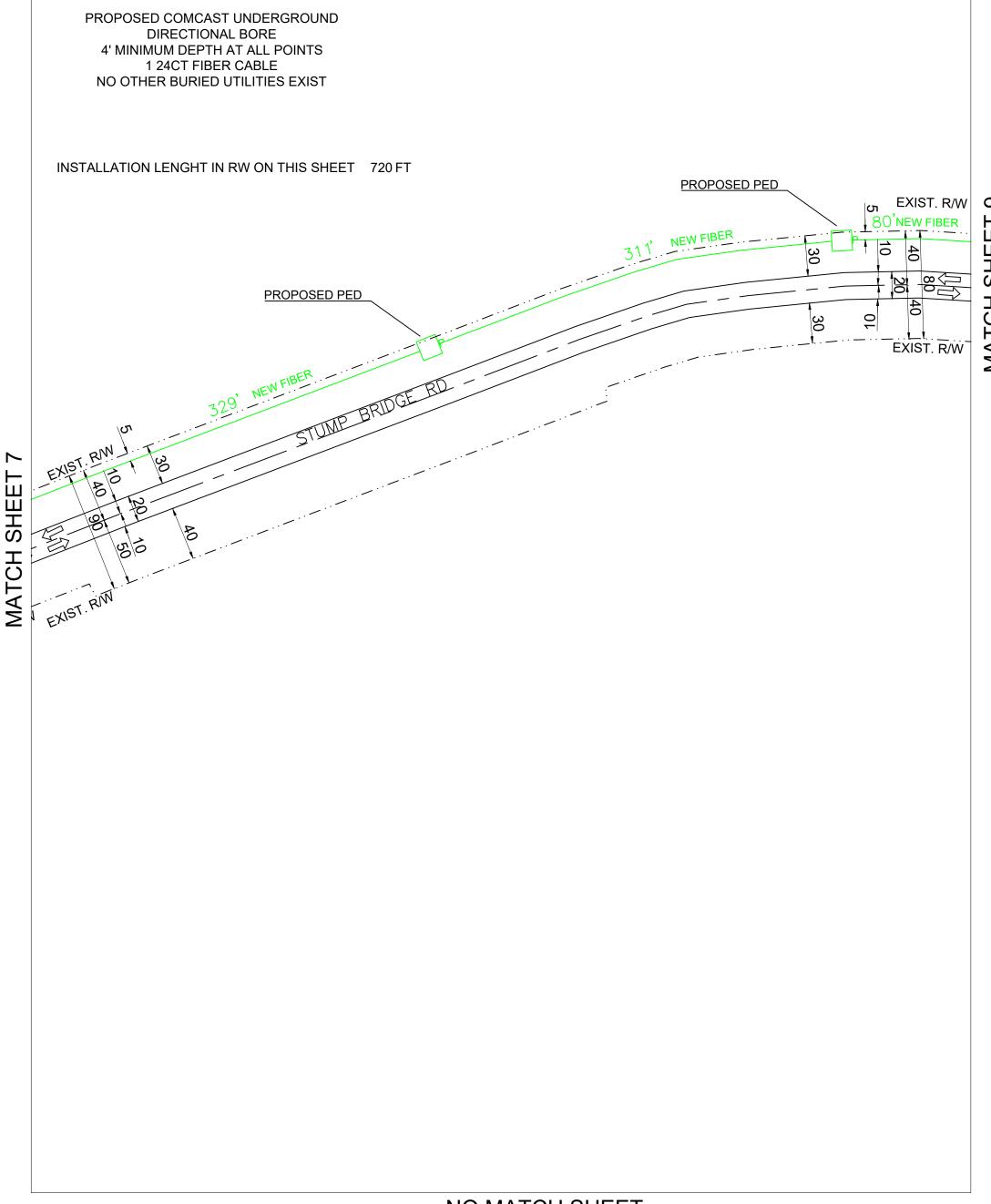
A00' NEW FIBER

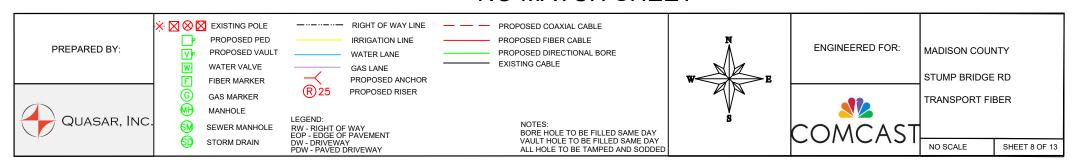
EXIST. RIVITATION OF THE PROPOSED VAULT PED

CROSSING 8

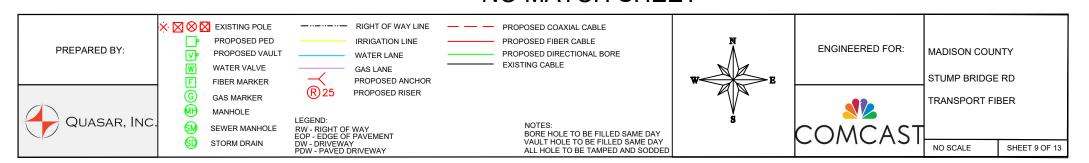
ATCH SHEET







NO MATCH SHEET PROPOSED COMCAST NEW ATTACHMENT 18' MINIMUM HEIGHT AT ALL POINTS 1 24CT FIBER CABLE 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 706 FT EXIST R/W 165' PROPOSED PED NEW FIBER POLE EOP 32' 18 **CROSSING 9** EXIST. R/W EXIST. R/W 306 NEW FIBER POLE EXIST. R/W EOP 25' **AERIAL CROSSING** 9 POLE POLE EOP 32' EOP 25' CROSSING LENGTH: 322 **ROW** ROW ₩ ₩ ₩ 20 80

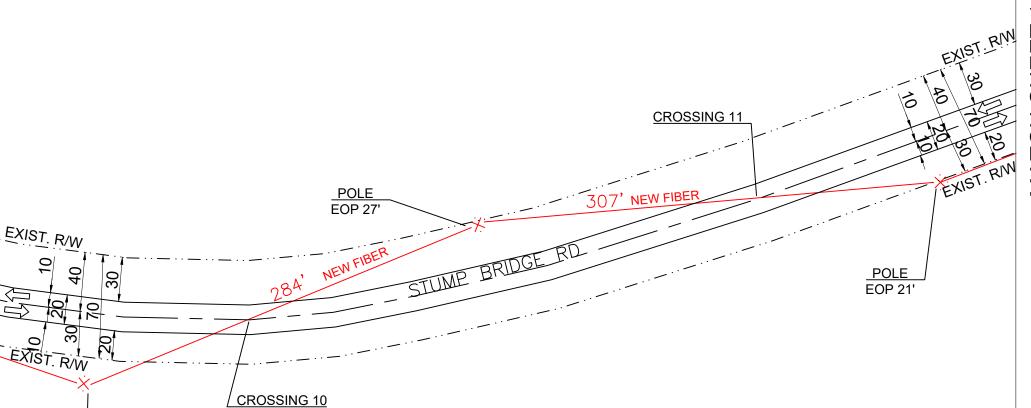


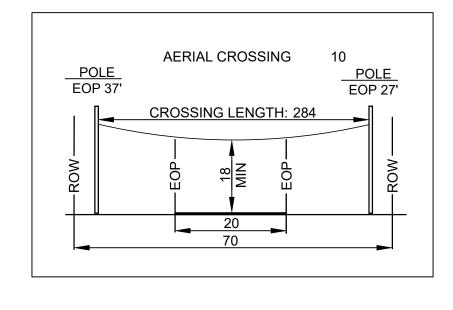
PROPOSED COMCAST NEW ATTACHMENT 18' MINIMUM HEIGHT AT ALL POINTS 1 24CT FIBER CABLE

INSTALLATION LENGHT IN RW ON THIS SHEET 447 FT

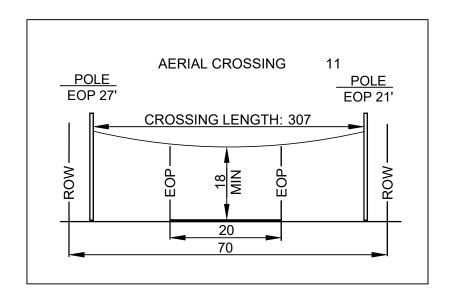
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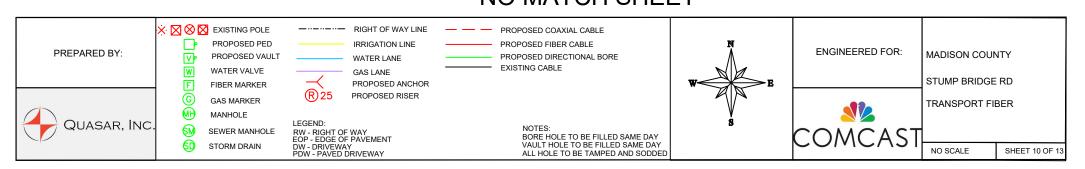
MATCH SHEET



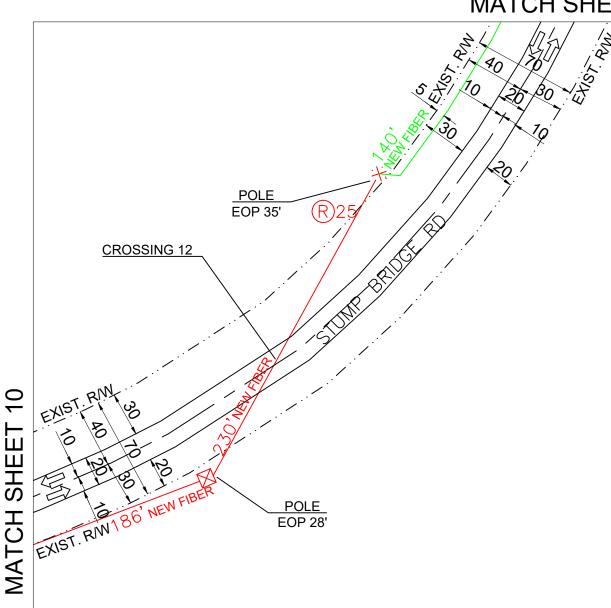


POLE EOP 37'



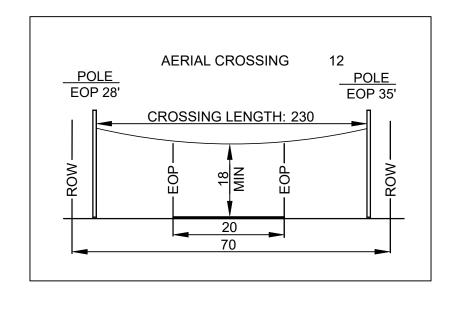


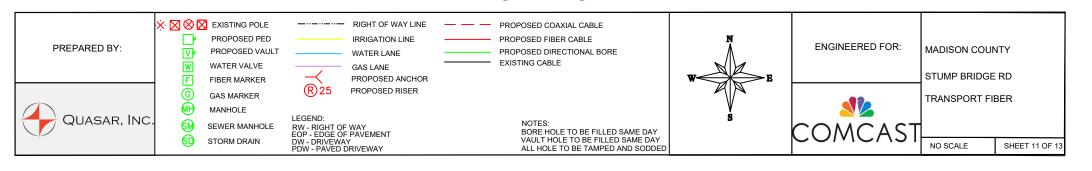
MATCH SHEET 12

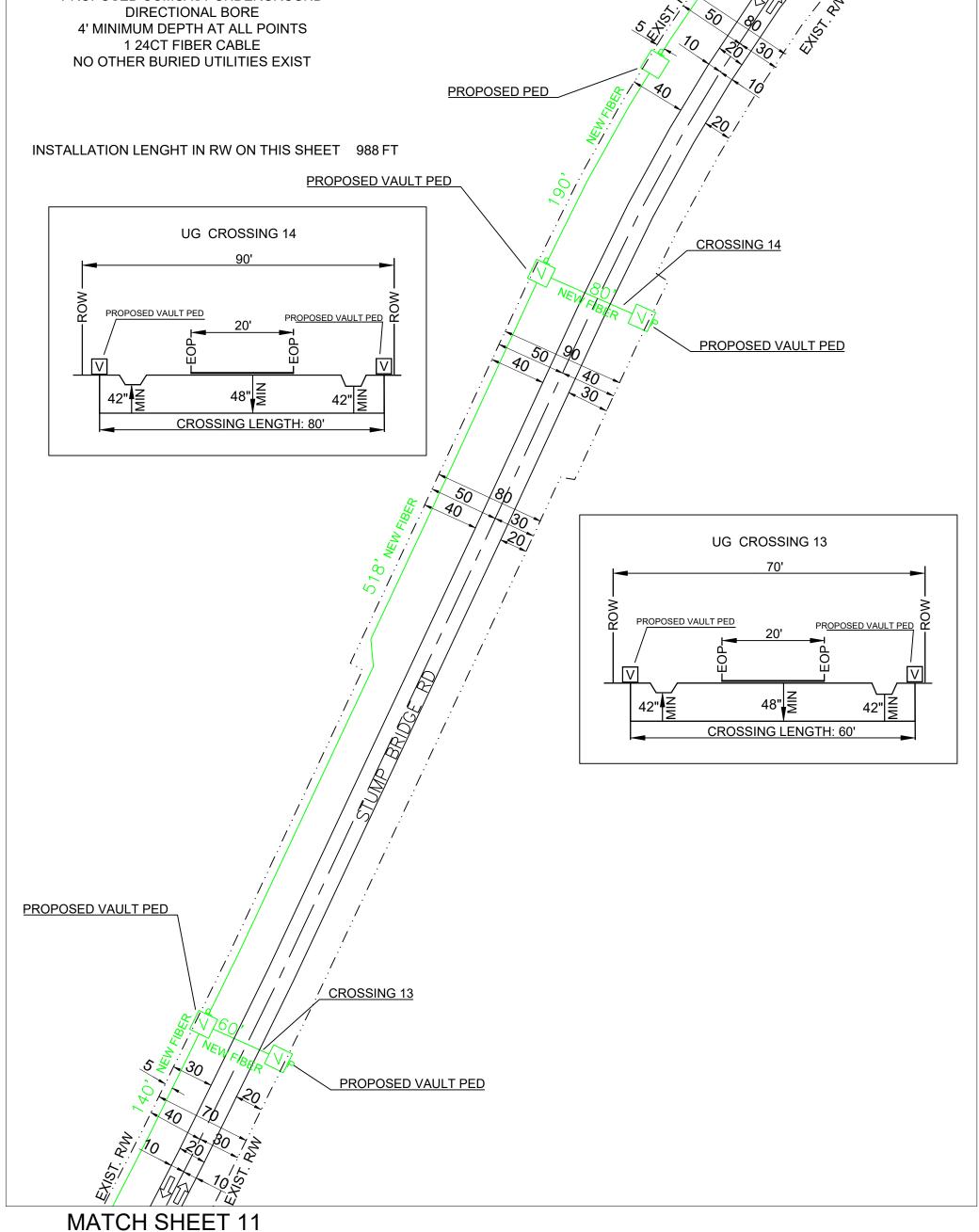


PROPOSED COMCAST NEW ATTACHMENT
18' MINIMUM HEIGHT AT ALL POINTS
1 24CT FIBER CABLE
PROPOSED COMCAST UNDERGROUND
DIRECTIONAL BORE
4' MINIMUM DEPTH AT ALL POINTS
1 24CT FIBER CABLE
NO OTHER BURIED UTILITIES EXIST

INSTALLATION LENGHT IN RW ON THIS SHEET 560 FT







PROPOSED COAXIAL CABLE

PROPOSED DIRECTIONAL BORE

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

ENGINEERED FOR:

COMCAST

MADISON COUNTY

STUMP BRIDGE RD

TRANSPORT FIBER

SHEET 12 OF 13

PROPOSED FIBER CABLE

EXISTING CABLE

RIGHT OF WAY LINE

PROPOSED ANCHOR

PROPOSED RISER

IRRIGATION LINE

WATER LANE

GAS LANE

R 25

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

LEGEND:

🗴 🔀 🛇 🔯 EXISTING POLE

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PREPARED BY:

QUASAR, INC

PROPOSED PED

WATER VALVE

FIBER MARKER

GAS MARKER

STORM DRAIN

SEWER MANHOLE

MANHOLE

PROPOSED VAULT

PROPOSED PED

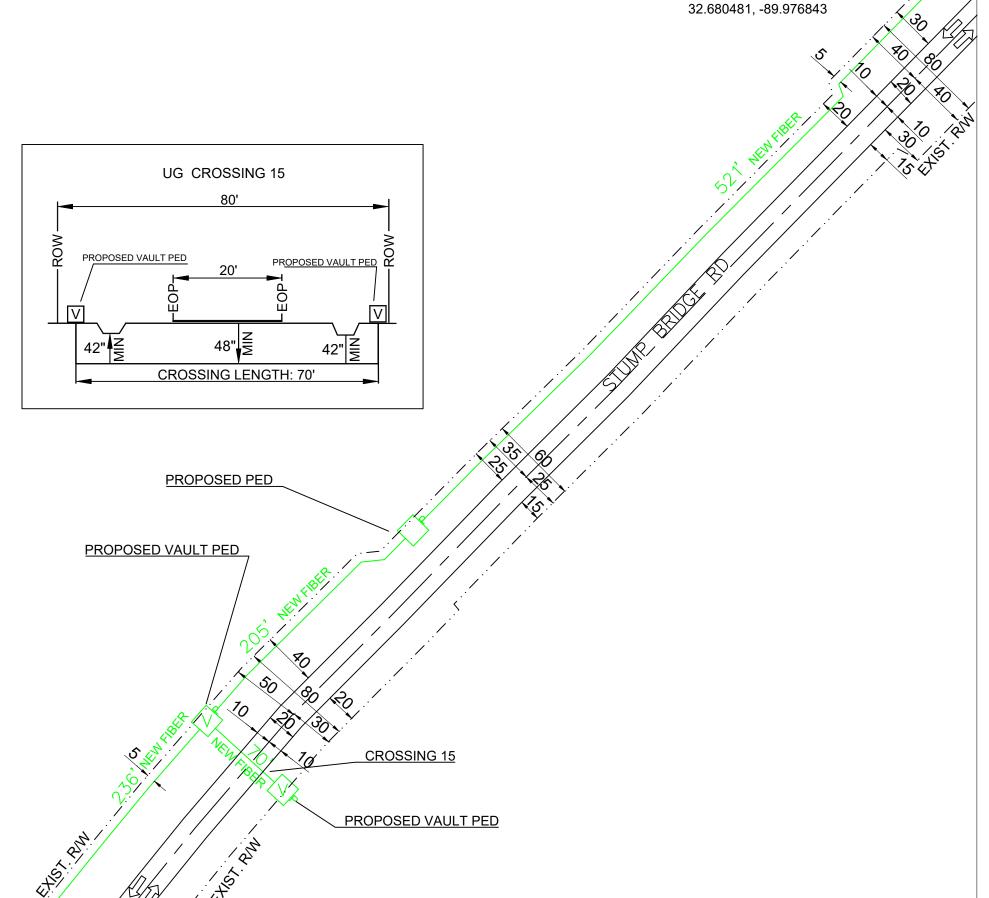
END OF THE PROJECT

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 1032 FT

TOTAL INSTALLATION LENGHT 10706 FT AERIAL: 1356 FT UG: 9347 FT START 32.674159, -89.999236

END 32.680481, -89.976843



MATCH SHEET 12

