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**

June 21, 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, Brown Road W and Davis Road

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

- Brown Road W.
- And Davis 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> <u>Utility Name:</u> <u>COMCAST CAB</u>	LE
Address: 3425 Malone Drive	City/State/Zip: Chamblee/ GA/ 30-341
Contact Person: Linda Taibl	Contact's Phone:
Project Information: County Road Name: Brown Rd	W, Brown Rd W
(If located within mor	re than one road right-of-way, use Appendix 1 for additional descriptions) ding Location: 32.691202, -90.065771
Length of Project: 19541FT Section: 34	Township: 3 Range: 69
Description of Work: COMCAST IS ATTACHING 48CT FIBER	TO EXISTING POLES, BORING AND
INSTALLING 2" HDPE TO PULL 48CT FIBER WITHIN THE RIC	GHT-OF-WAY OWNED BY THE COUNTY.
<b>TOTAL INSTALLATION LENGTH IN ROW: 19</b>	541FT
Check Box if Appendix 1 is to be included as a part of this App	olication
Whereas the above stated Utility makes application to the <b>Madison</b> Attached hereto are drawings and plans for the construction of the aborights-of-way. Once stamped by the Madison County Engineering Department approval of the County Engineer, or his representative. A coptimes during construction.	ove facilities located within Madison County owned public tment, these plans shall not be changed or altered without
The Applicant Utility shall comply with all policies, procedures and Accommodation of Utility Facilities within the Right-of-Way of all Public adopted on November 1, 2005, by the Madison County Board of Super Agreement.	County Roads (hereinafter referred to as the "Policy"), as
If facilities are to be located within the Rights-of-Way of the County-Fe comply with applicable provisions of <i>S.O.P. No. SA II-2-8, Accommodal</i> Engineer and dated July 1, 2005.	
The Applicant Utility understands and agrees that, except as herein gra of-way is granted by the issuance of this permit. If this Utility is listed in comply with same without cost to the County, unless the variance from	the general provisions of the Policy, it will be adjusted to

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

pursuant to this Application.

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	s carrying liquid shall be encased under County i	maintained roads.	
WITNE	SS the signature of the Applicant this the $\frac{19}{100}$	e day of 06	
		By: Linda Taibl	
		By: Linda Taibl (Applicant Sign Title: Construction s	specialist
Note:	Applicant must be an employee of the Utility name a Contractor, Subcontractor, Agent, or Consulting E performed under this application.	d in this application. The Madison County Board o ingineer as the Applicant. Utility Company shall b	f Supervisors will not recognize ne fully responsible for all work
plans si	y authorized representative, have reviewed ubmitted by the Applicant meet the require ht-of-Way of all Public County Roads.		
		By timothy.bryan at 12	
AGREE	TO AND APPROVED BY:	County Engine	ier R7
	Madison County Board President	Date:	
ENTERE	D INTO THE MINUTES OF THE BOARD	OF SUPERVISORS OF MADISON COUNT	Y, MISSISSIPPI ON THIS
	DAY OF,	20	

### Appendix 1

County Road Name:	Brown Ra W				
Beginning Location:	32.713244, -9	0.0492	Ending Location: 3	32.691258,	-90.059188
Length of Project: 1	5701FT	_ Section: 34	Township:	3	Range: 69
Description of Work WITHIN THE BI			IDPE TO PULL 'AY.	NEW 48C7	FIBER
County Road Name:	Davis Rd		19		
Reginning Location	32.691202, -9	0.065771	Ending Location: $\frac{3}{2}$	32.691232,	-90.053448
Length of Project: 3	840FT	_ Section: 34	Township:	3	Range: 69
Description of Work	: ATTACH NEW	48CT FIBER T	O EXISTING POLE	ES, BORE A	ND INSTALL
2" HDPE TO PL	JLL NEW 48C	T FIBER WIT	HIN THE DAVIS	RD RIGH	T-OF WAY.
County Road Name:					
Beginning Location:			Ending Location: _		
Length of Project:		Section:	Township:		Range:
Description of Work	;				
			Ending Location: _		
Length of Project:		_ Section:	Township:		Range:
Description of Work					
	2	8			
County Road Name:	( <del></del>		-		
Beginning Location:			Ending Location: _		
1	· · · · · · · · · · · · · · · · · · ·	_ Section:	Township:		Range:
Length of Project:					

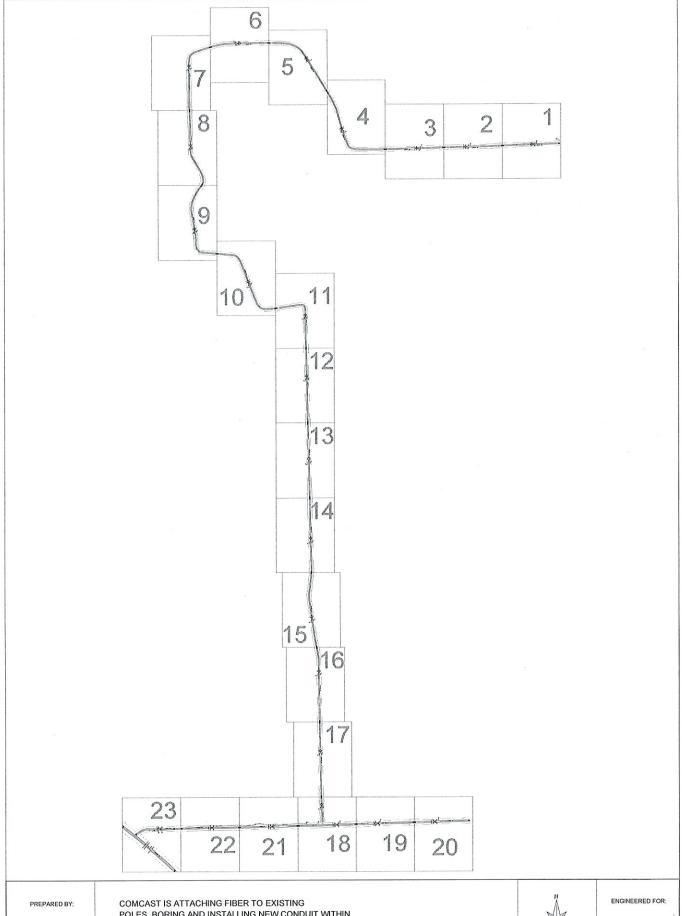


QUASAR, INC.

COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 19541ft







Quasar, Inc.

COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 19541ft







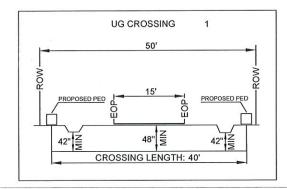
PROPOSED COMCAST UNDERGROUND
DIRECTIONAL BORE
4' MINIMUM DEPTH AT ALL POINTS
1 48CT FIBER CABLE
NO OTHER BURIED UTILITIES EXIST
INSTALLATION LENGHT IN RW ON THIS SHEET 705 FT

PROPOSED VAULT PED

PROPOSED VAULT PED

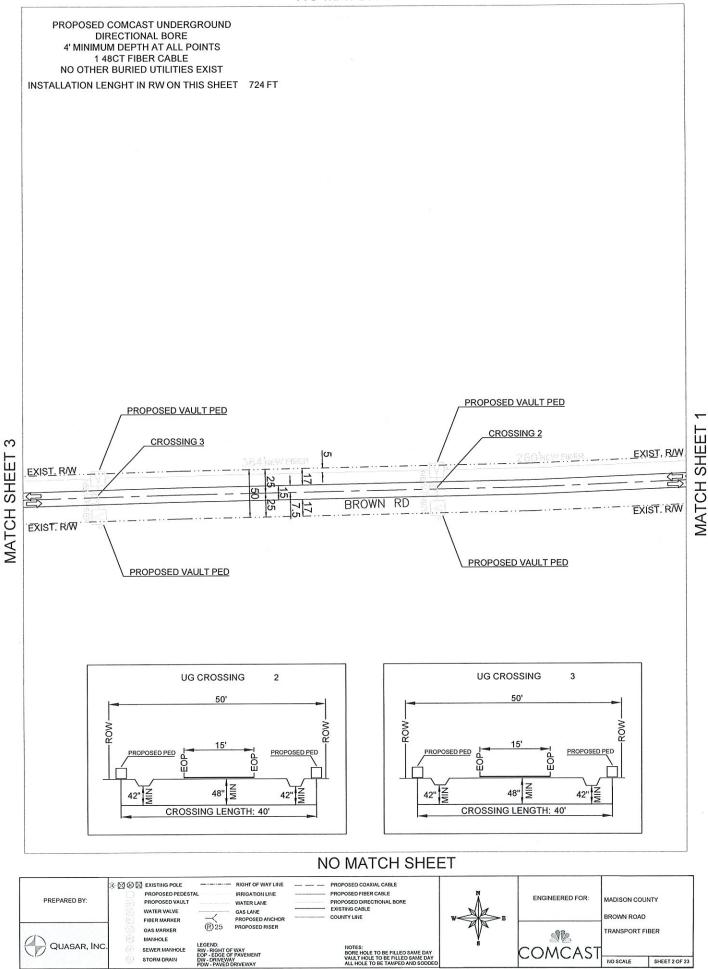
PROPOSED PED

PROP



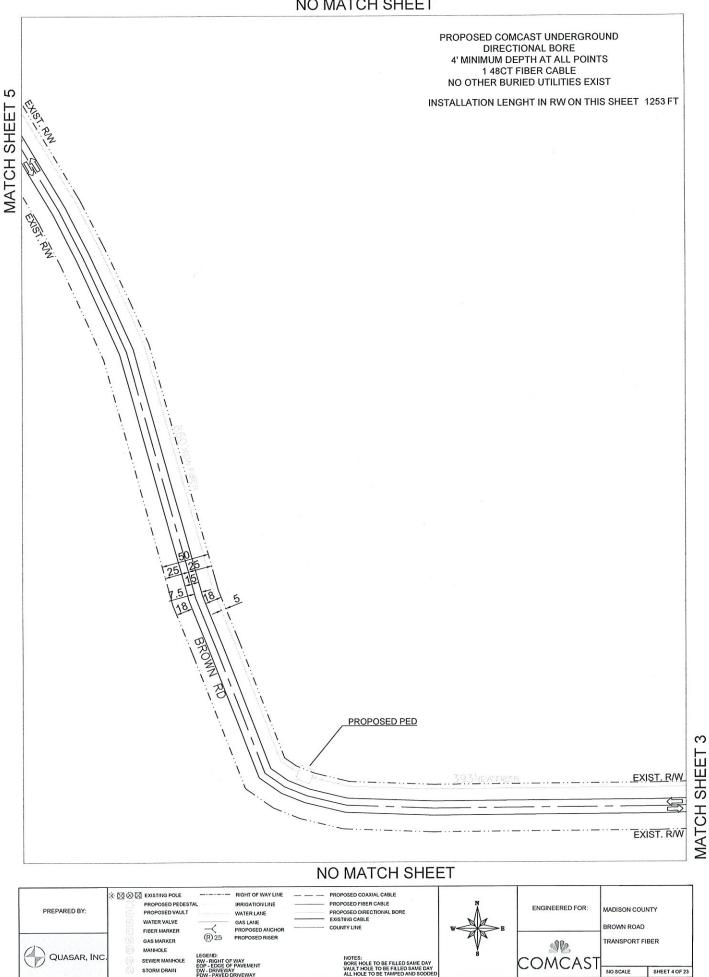
MATCH SHEET

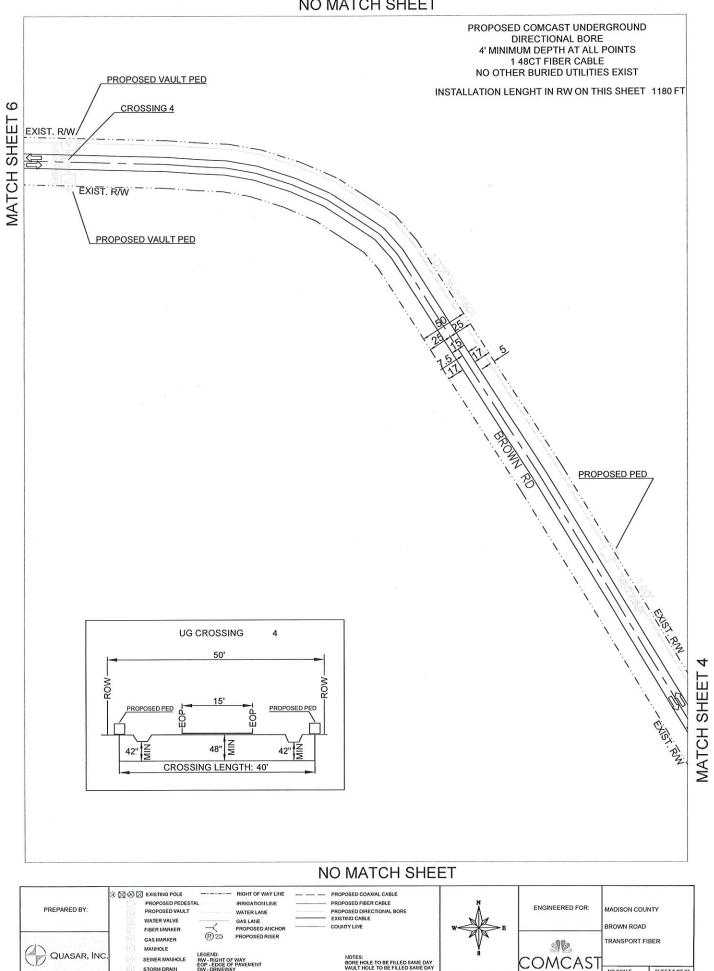




PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST INSTALLATION LENGHT IN RW ON THIS SHEET 767 FT PROPOSED PED MATCH SHEET 4 BROWN RD EXIST. R/W NO MATCH SHEET

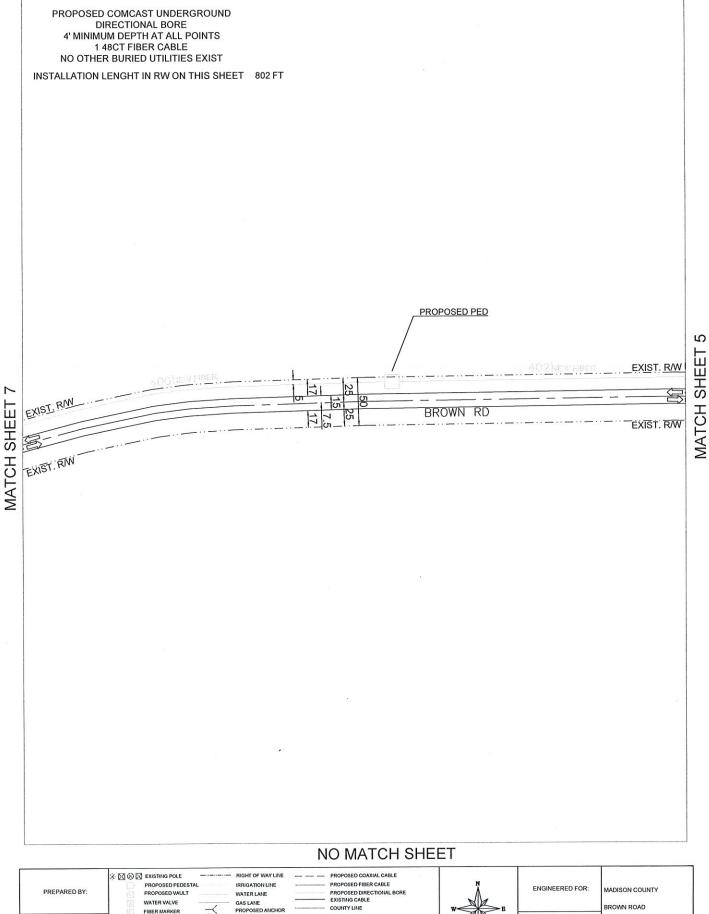
PREPARED BY:	X. M. S. M. EXISTING POLE PROPOSED PEDESTA PROPOSED VAULT WATER VALVE FIBER MARKER	L IRR	SHT OF WAY LINE RIGATION LINE LITER LANE S LANE OPOSED ANCHOR		PROPOSED COAXIAL CABLE PROPOSED FIBER CABLE PROPOSED DRECTIONAL BORE EXISTING CABLE COUNTY LINE	w B		MADISON COU	VTY
Quasar, Inc.	GAS MARKER (R) 25 PROPOSED RISER  MANHOLE		NOTES: BORE HOLE TO BE FILLED SAME DAY VAULT HOLE TO BE FILLED SAME DAY ALL HOLE TO BE TAMPED AND SCODED!		8	COMCAST	COMCAST		





SHEET 5 OF 23

STORM DRAIN



COUNTY LINE

PROPOSED RISER

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

FIBER MARKER

SEWER MANHOLE

STORM DRAIN

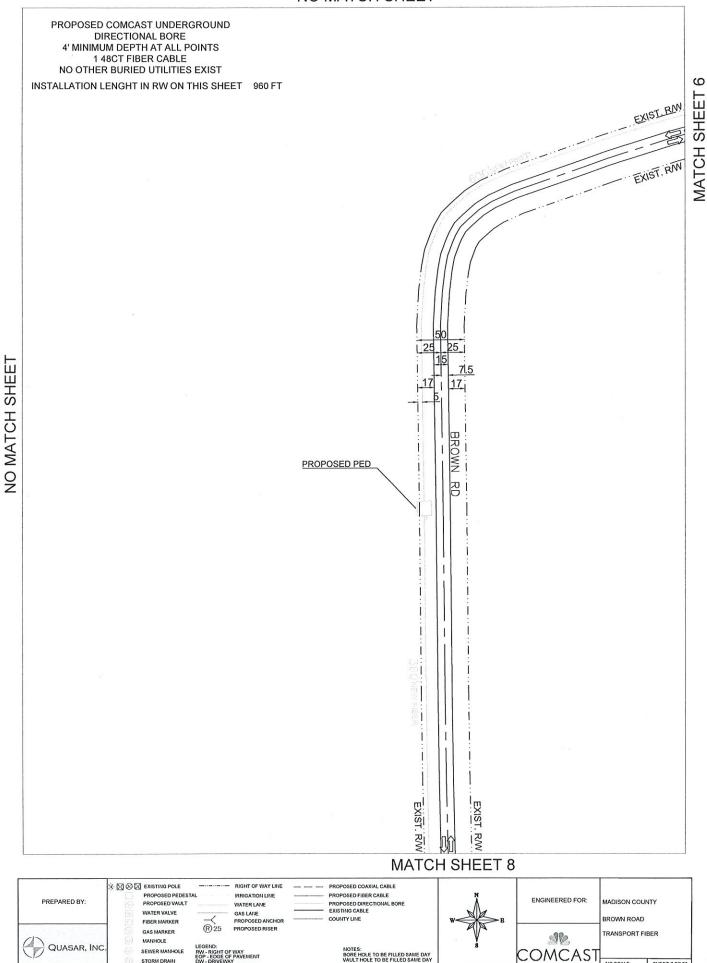
GAS MARKER

MANHOLE

QUASAR, INC

BROWN ROAD TRANSPORT FIBER 112 COMCAST

SHEET 6 OF 23



SHEET 7 OF 23

STORM DRAIN

W. MATCH SHEET 9

X ⊠ ⊗ ⊠ EXISTING POLE ----- RIGHT OF WAY LINE --- PROPOSED COAXIAL CABLE

QUASAR, INC.

PROPOSED PEDESTAL
PROPOSED VAULT
WATER VALVE
FIBER MARKER
GAS MARKER
MAIHOLE
SEWER MAIHOLE
STORM DRAIN
E
STORM DRAIN

TAL IRRIGATION LINE
WATER LANE
GAS LANE
PROPOSED ANCHOR
(R) 25
PROPOSED RISER

PROPOSED COAXIAL CABLE
PROPOSED FIBER CABLE
PROPOSED DIRECTIONAL BORE
EXISTING CABLE
COUNTY LINE

LEGEND: NOTES:
RW.-RIGHT OF WAY
RW.-RIGHT OF PAVEMENT
EOP-ERIVEMY
VAULT HOLE TO BE FILLED SAME DAY
PDW.-PAVED DRIVEWAY
ALL HOLE TO BE TAMPED AND SODDE



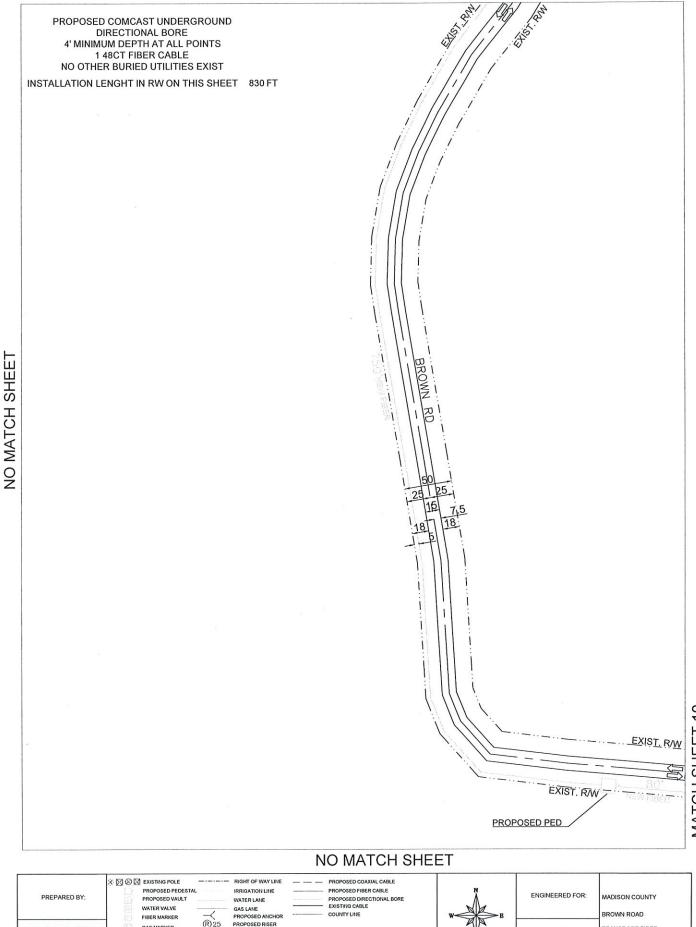
ENGINEERED FOR:

MADISON COUNTY
BROWN ROAD
TRANSPORT FIBER

NO MATCH SHEET

COMCAST

NO SCALE SHEET 8 OF 23



GAS MARKER

SEWER MANHOLE

STORM DRAIN

T OF WAY SE OF PAVEMENT

MANHOLE

QUASAR, INC

MATCH SHEET 10

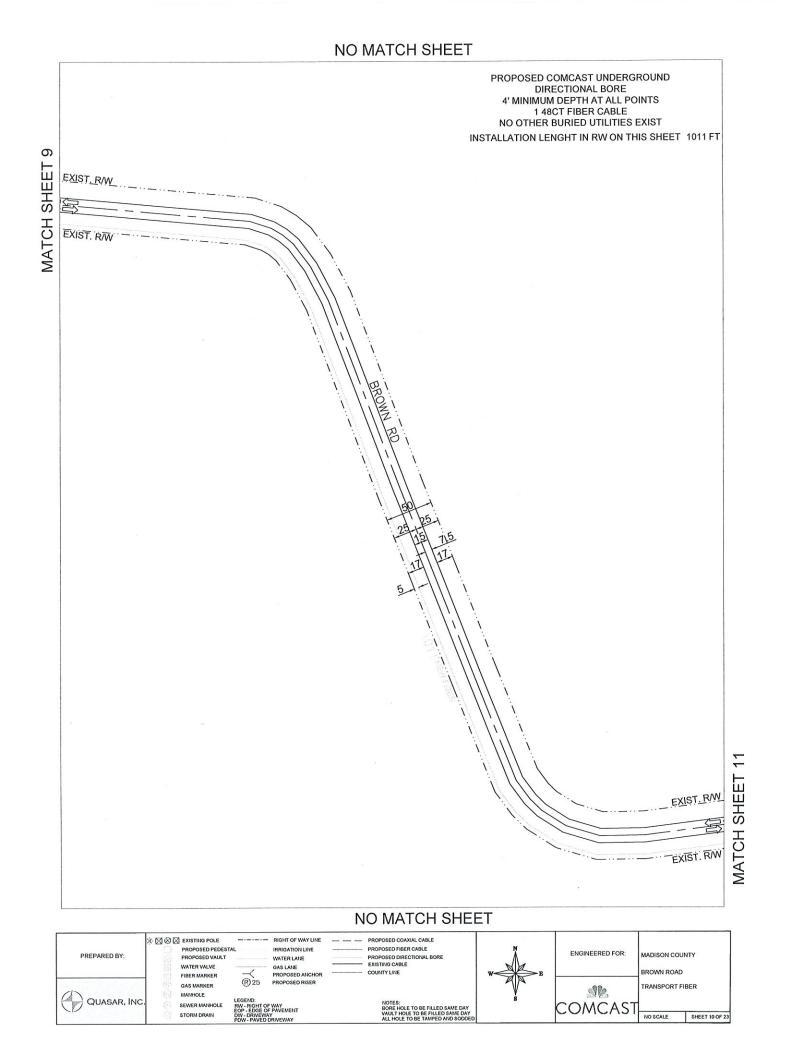
TRANSPORT FIBER

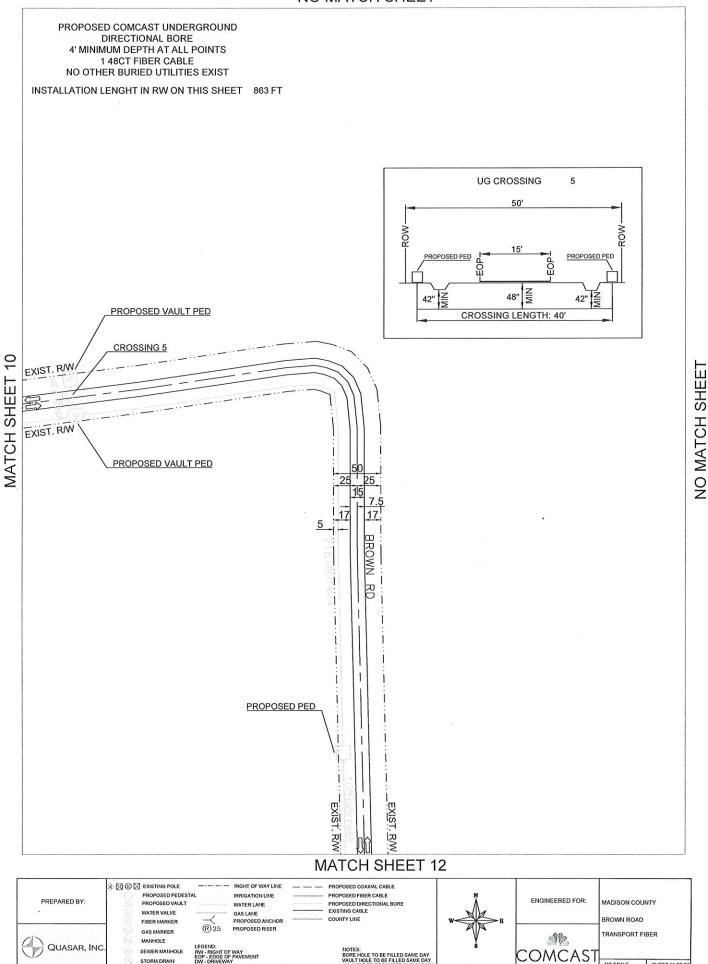
SHEET 9 OF 23

NO SCALE

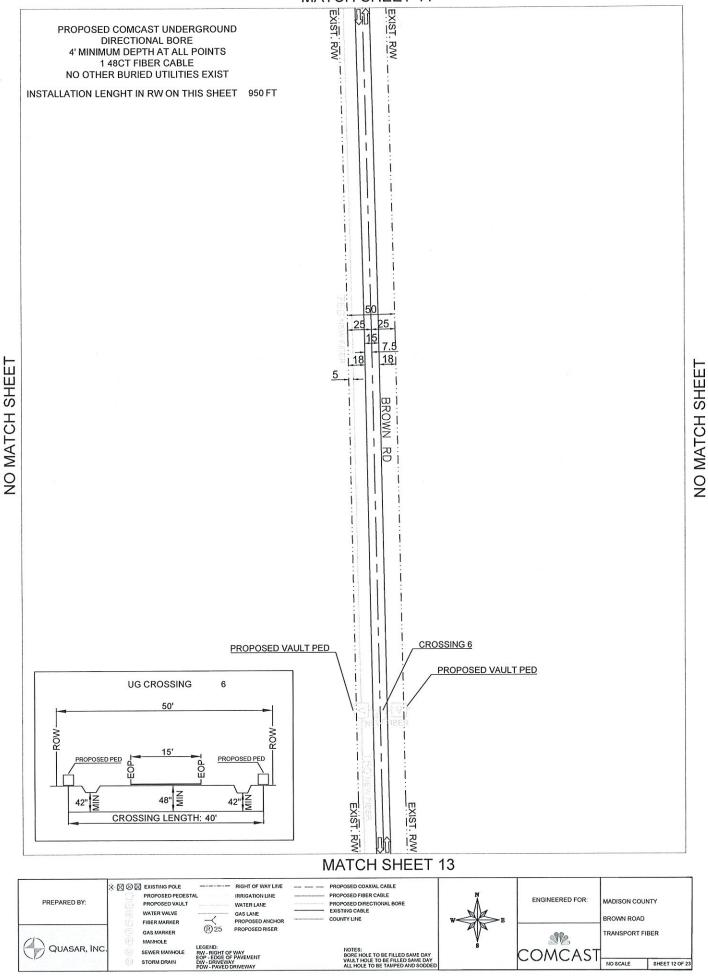
STR.

COMCAST



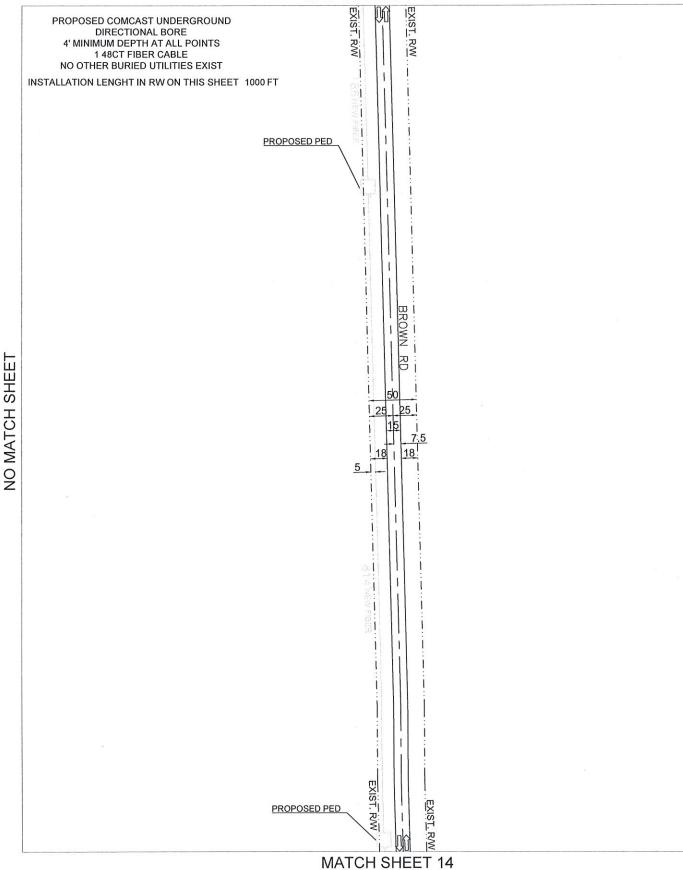


SHEET 11 OF 23

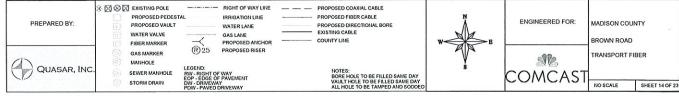


SHEET 12 OF 23

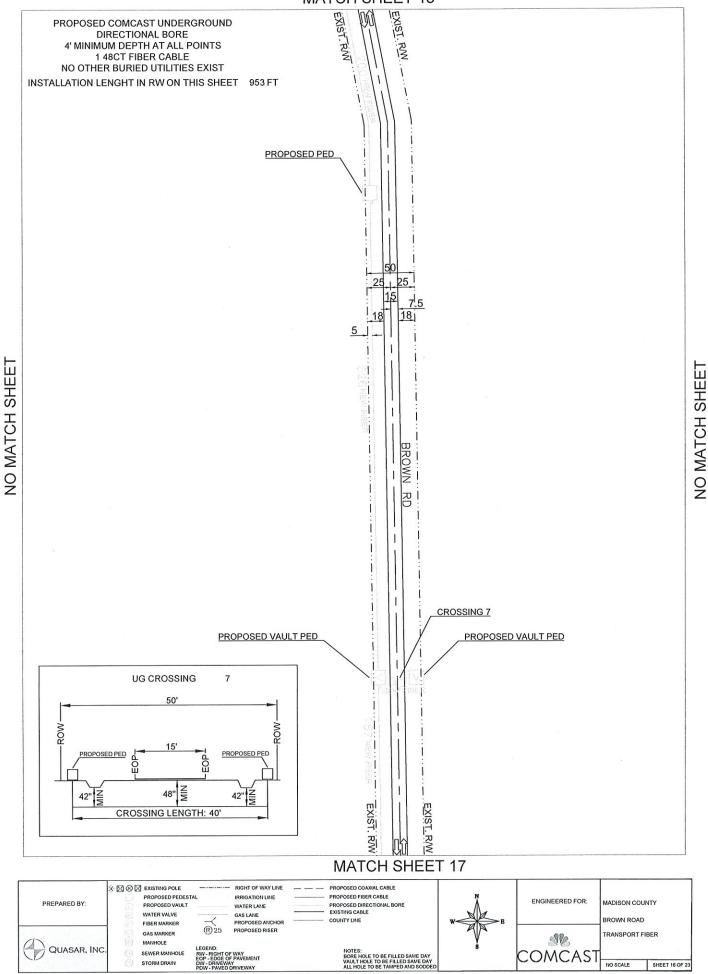
STORM DRAIN



RIGHT OF WAY LINE PROPOSED COAXIAL CABLE PROPOSED PEDESTAL PROPOSED VAULT IRRIGATION LINE PROPOSED FIBER CABLE ENGINEERED FOR: PREPARED BY: MADISON COUNTY PROPOSED DIRECTIONAL BORE EXISTING CABLE WATER LANE GAS LANE PROPOSED ANCHOR PROPOSED RISER BROWN ROAD FIBER MARKER ® 25 GAS MARKER 11/2 MANHOLE LEGEND: RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY PDW - PAVED DRIVEWAY QUASAR, INC. COMCAST STORM DRAIN NO SCALE SHEET 13 OF 23



PROPOSED COAXIAL CABLE
PROPOSED FIBER CABLE RIGHT OF WAY LINE PROPOSED PEDESTAL PROPOSED VAULT IRRIGATION LINE ENGINEERED FOR: MADISON COUNTY PREPARED BY: PROPOSED DIRECTIONAL BORE EXISTING CABLE GAS LANE PROPOSED ANCHOR PROPOSED RISER WATER VALVE BROWN ROAD FIBER MARKER GAS MARKER TRANSPORT FIBER 31% MANHOLE QUASAR, INC SEWER MANHOLE COMCAST STORM DRAIN NO SCALE SHEET 15 OF 23



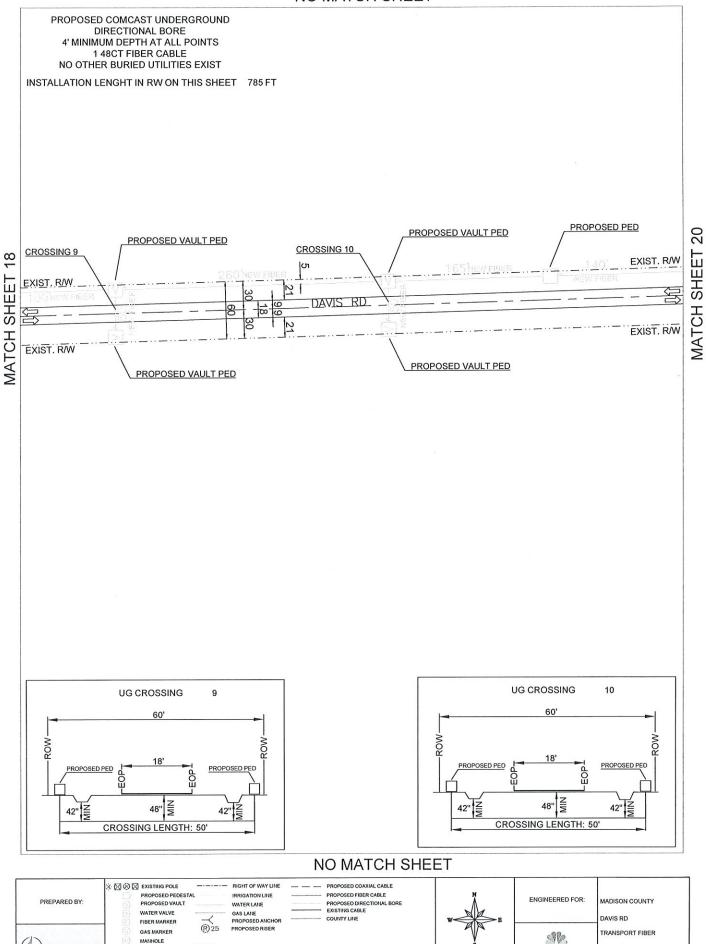
SHEET 16 OF 23

STORM DRAIN

MATCH SHEET 18







COMCAST

NO SCALE

SHEET 19 OF 23

MANHOLE

SEWER MANHOLE

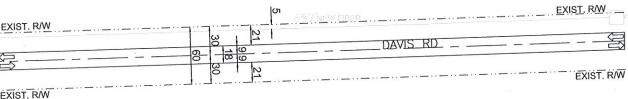
STORM DRAIN

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

QUASAR, INC

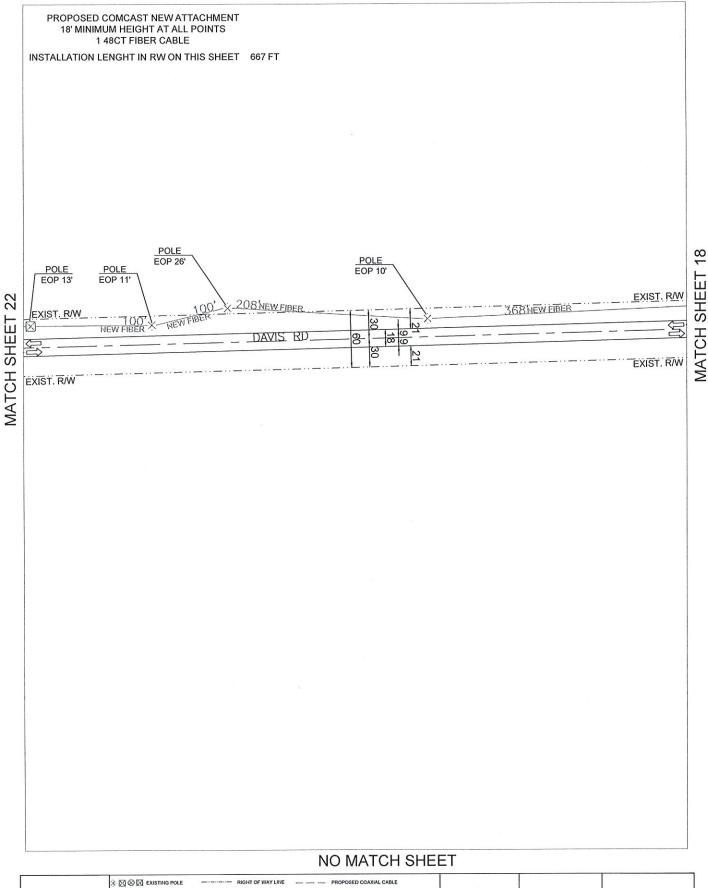
PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE 4' MINIMUM DEPTH AT ALL POINTS 1 48CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST INSTALLATION LENGHT IN RW ON THIS SHEET 657 FT

MATCH SHEET 19 EXIST. R/W EXIST. R/W



### NO MATCH SHEET

PROPOSED COAXIAL CABLE RIGHT OF WAY LINE PROPOSED PEDESTAL PROPOSED VAULT PROPOSED FIBER CABLE
PROPOSED DIRECTIONAL BORE
EXISTING CABLE IRRIGATION LINE ENGINEERED FOR: MADISON COUNTY PREPARED BY: WATER LANE GAS LANE PROPOSED ANCHOR WATER VALVE COUNTY LINE DAVIS RD FIBER MARKER PROPOSED RISER GAS MARKER TRANSPORT FIBER 16 MANHOLE QUASAR, INC COMCAST STORM DRAIN NO SCALE SHEET 20 OF 23



QUASAR, INC

PREPARED BY:

PROPOSED PEDESTAL PROPOSED VAULT WATER VALVE FIBER MARKER GAS MARKER MANHOLE LEGEND: RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY POW - PAVED DRIVEWAY

SEWER MANHOLE

STORM DRAIN

IRRIGATION LINE WATER LANE GAS LANE PROPOSED ANCHOR PROPOSED RISER

PROPOSED COAXIAL CABLE PROPOSED FIBER CABLE PROPOSED DIRECTIONAL BORE EXISTING CABLE

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

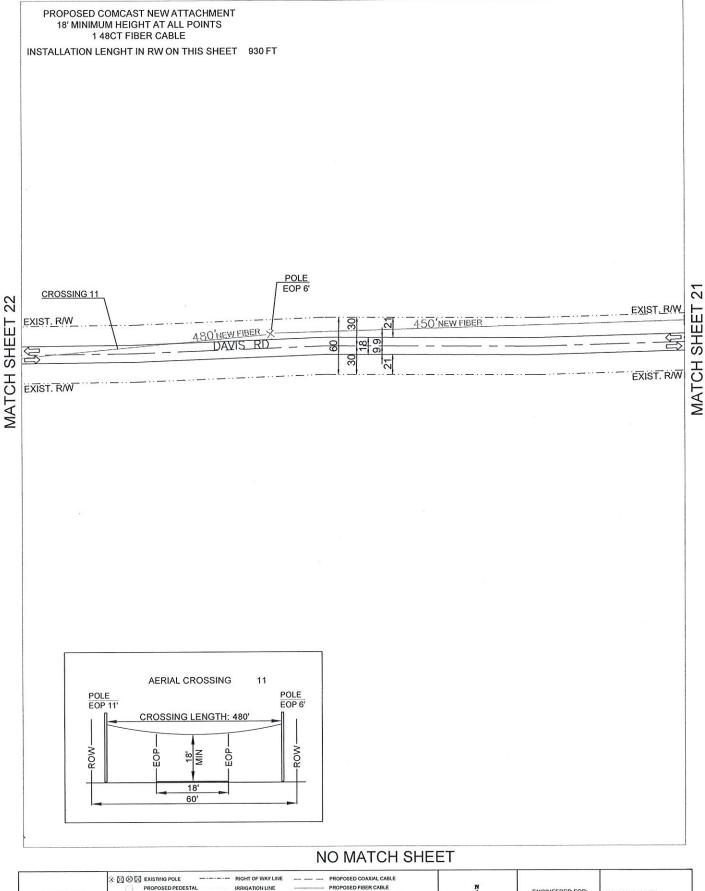


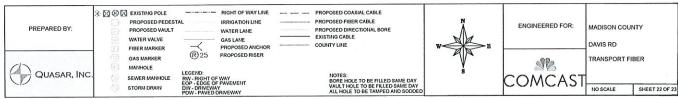
ENGINEERED FOR:

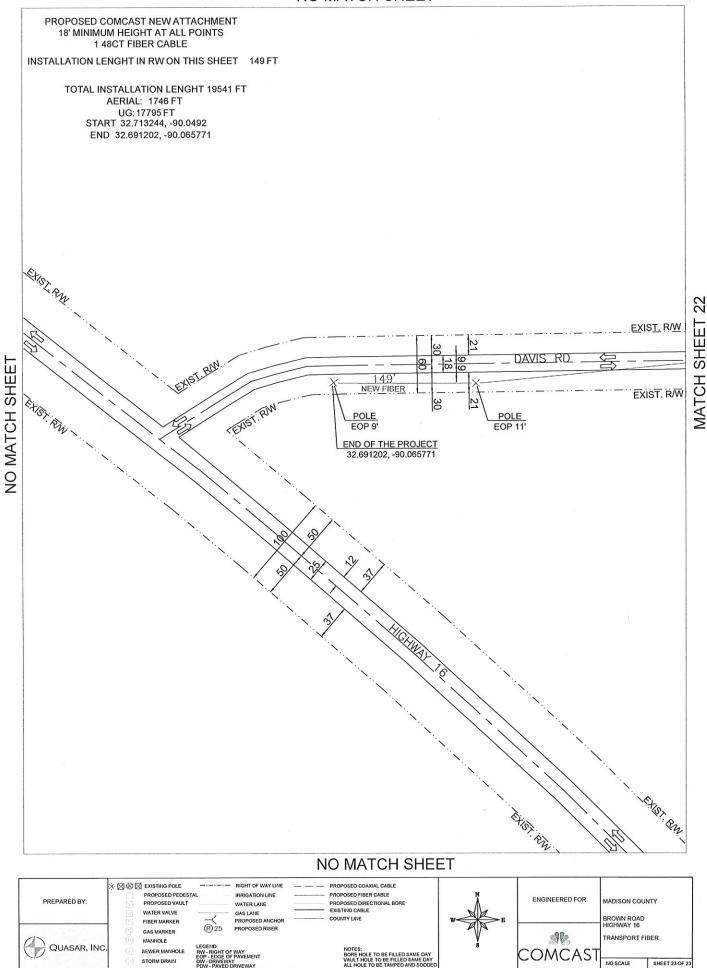
MADISON COUNTY DAVIS RD TRANSPORT FIBER

10 COMCAST

NO SCALE SHEET 21 OF 23







SHEET 23 OF 23