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, Old MS 16, Smith-Walker Rd, Potluck Rd, Corcoran Rd, Miggins Rd, and Hogue Rd.

The Engineering Department recommends approval of the permit application for Comcast Cable is attaching 48 CT and 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.

- Old Mississippi 16
- Smith Walker Road
- Potluck Road
- Corcoran Road
- Miggins Road
- Hogue Road

BOARD OF SUPERVISORS

MADISON COUNTY, MISSISSIPPI

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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:					
Beginning Location: 32.661970, -89.877020 End	re than one road right-of-way, use Appendix 1 for additional descriptions) ding Location: 32.661088, -89.836079				
Beginning Location: 32.661970, -89.877020 End Length of Project: 19 251 FT Section: 34	Township: 3 Range: 69				
Description of Work: COMCAST IS ATTACHING 48CT AND					
AND INSTALLING 2" HDPE TO PULL 48CT AND 24CT FIBER WIT					
TOTAL INSTALLATION LENGTH IN ROW:	19 251FT				
Check Box if Appendix 1 is to be included as a part of this App	plication				
Whereas the above stated Utility makes application to the Madison 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, Accommodate</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 pursuant to this Application.	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

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.

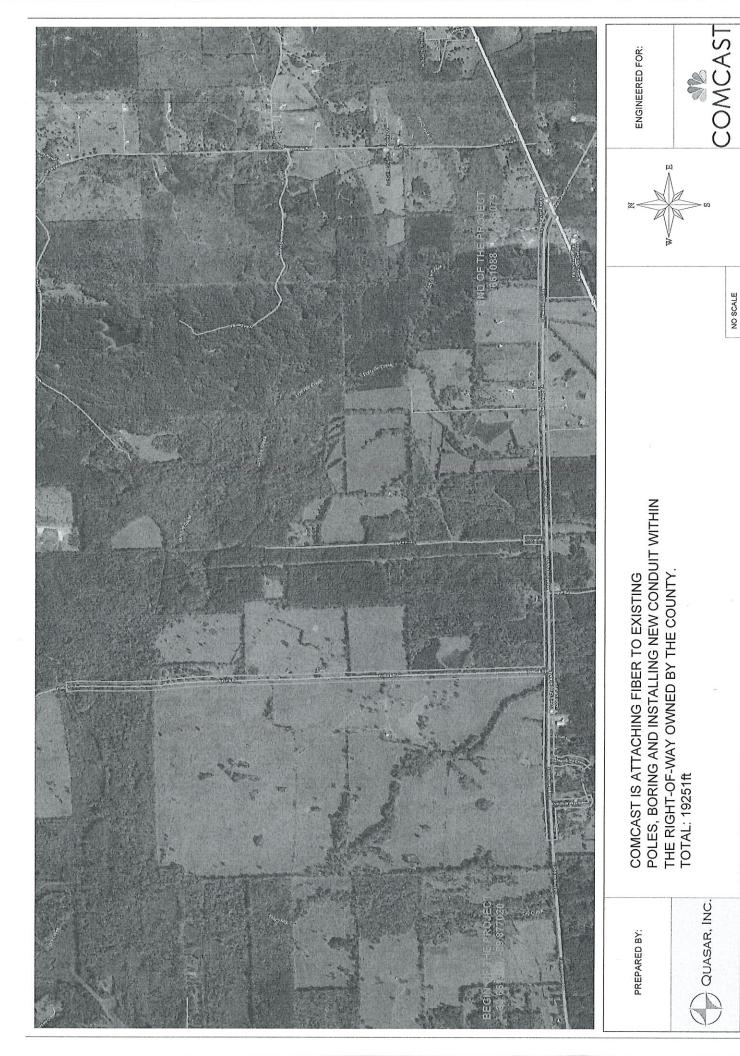
WITNE	SS the signature of the Applicant this the $\frac{19}{100}$	} day o	_{of} 06		
		,	inda T	(Applicant Signature)	
		Title:	<i>o</i> nstru	ction spe	ecialist
Note:	Applicant must be an employee of the Utility named a Contractor, Subcontractor, Agent, or Consulting Engricon under this application.	avan da araban araban kan katalikan kan watan kan araban kan katalia kan katalia kan katalia kan katalia kan k			
plans s the Rig * Cow Wat	y authorized representative, have reviewed ubmitted by the Applicant meet the require the of-Way of all Public County Roads. The Approval does not apply to kins - Brown Rd and Lotts Rd. D TO AND APPROVED BY:	ments of <i>A Policy</i>	for The Acco		<u>. </u>
	Madison County Board President		Date:		
ENTERI	ED INTO THE MINUTES OF THE BOARD	OF SUPERVISOR	s of madis	ON COUNTY, M	1ISSISSIPPI ON THIS
-	DAY OF,	, 20			

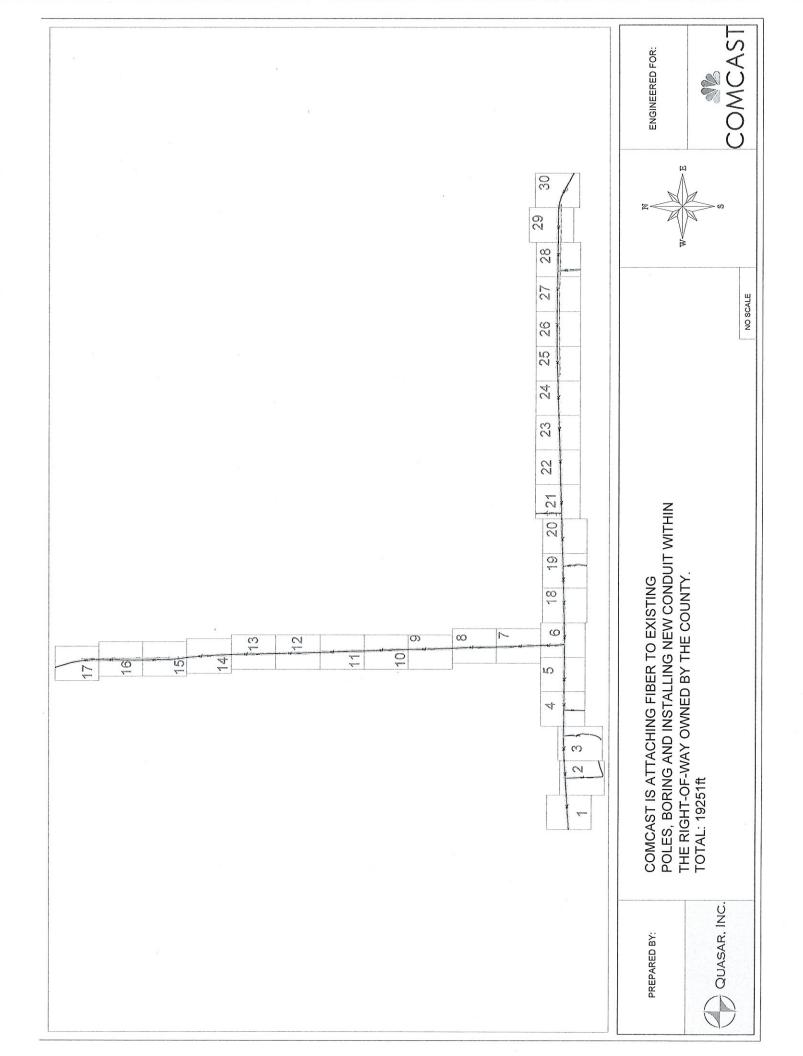
Appendix 1

County Road Name:	OLD MIS	SISSIPPI 16			E
Reginning Location:	32.661970,	-89.877020	Ending Location:	32.661088,	-89.836079
Length of Project: 9	266 FT	Section: 34	Township	3 _{Ra}	ange: 69
Description of Work:	ATTACH 48	AND 24 CT	FIBER TO EXIS	STING POLES MISSISSIPPI 16	RIGHT-OF-WAY
County Road Name:	SMITH W	ALKER RD		22.22252	
Beginning Location:	32.662037,	-89.874446	Ending Location:	32.660052,	-89.874125
Length of Project: 8	74 FT	Section: <u>34</u>	Township:	: <u>3</u> Ra	ange: <u>69</u>
Description of Work:	BORE AND INSTA	ALL 2" HDPE TO PULL 2	24CT FIBER WITHIN TH	HE SMITH WALKER	RD RIGHT-OF-WAY
County Road Name: Beginning Location: Length of Project: 7 Description of Work: County Road Name:	32.662071, 90 FT BORE AND INSTA	-89.871789Section: 34 ALL 2" HDPE TO PULL 2	Ending Location: Township: 4CT FIBER WITHIN THE	E WATKINS-BROWN	RD RIGHT-OF-WAY
Beginning Location:	32.662033,	-89.870115	Ending Location:	32.662035,	-89.869998
Length of Project: 4	0 FT	Section: <u>34</u>	Township:	3 Ra	inge: 69
Description of Work:			LL 48CT FIBER WITH	HIN THE LOTTS RE	O RIGHT-OF-WAY
County Road Name:	POTLUCI				
Beginning Location:		-89.865701	Ending Location:	32.688571,	-89.865767
Length of Project: 7	858 FT	Section: <u>34</u>	Township:		ange: 69
Description of Work: INSTALL 2" HDF		24 CT FIBER 24CT FIBER WI			

Appendix 1

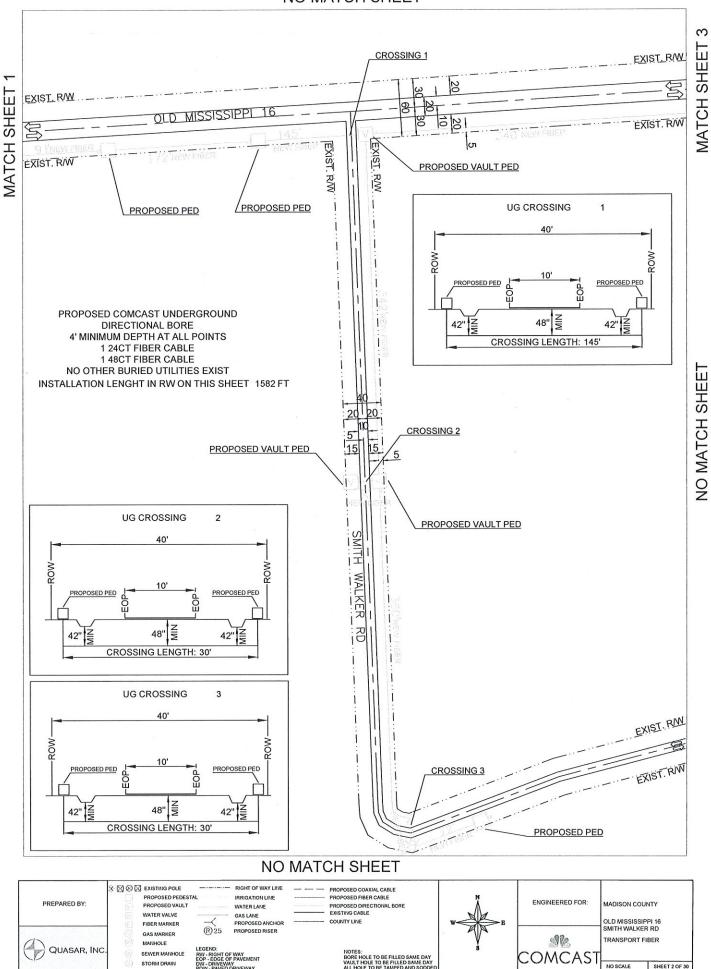
County Road Name:	CORCOR	AN RD			
Beginning Location:	32.662023,	-89.857273	Ending Location:	32.662891	, -89.857296
Beginning Location: Length of Project: 3	33 FT	Section: 34	Township	3	Range: 69
Description of Work					
-					
County Road Name:	MIGGINS	RD			
County Road Name:	32 661634	80.841056		22 664604	00.044450
Beginning Location: Length of Project: 5	0 FT	-09.041930	Ending Location:	32.001004	, -89.841158
Length of Project: 3	<u> </u>	Section: <u>34</u>	Township:	: <u>3</u> F	Range: <u>69</u>
Description of Work:	ATTACH 24CT	FIBER TO EXISTING	G POLES WITHIN T	HE MIGGINS RI	D RIGHT-OF-WAY
County Road Name:	HOGUE F	RD			
Reginning Location:	32.661841,	-89.860797	Ending Location	32.661844	89.860577
Beginning Location: Length of Project: 4	0 FT	Saction, 34	Taxable	3	69
Description of Work:	BORE AND INST	Section: ALL 2" HDPE TO PUI	Townsnip: _L 48CT FIBER WITH	IN THE HOGUE F	RD RIGHT-OF-WAY
bescription of work:		10 To 10 Miles			
County Road Name:		4			
Beginning Location:					
Length of Project:					
Description of Work:					
9					_
County Road Name:					
Beginning Location:					
Length of Project:					
Description of Work:					

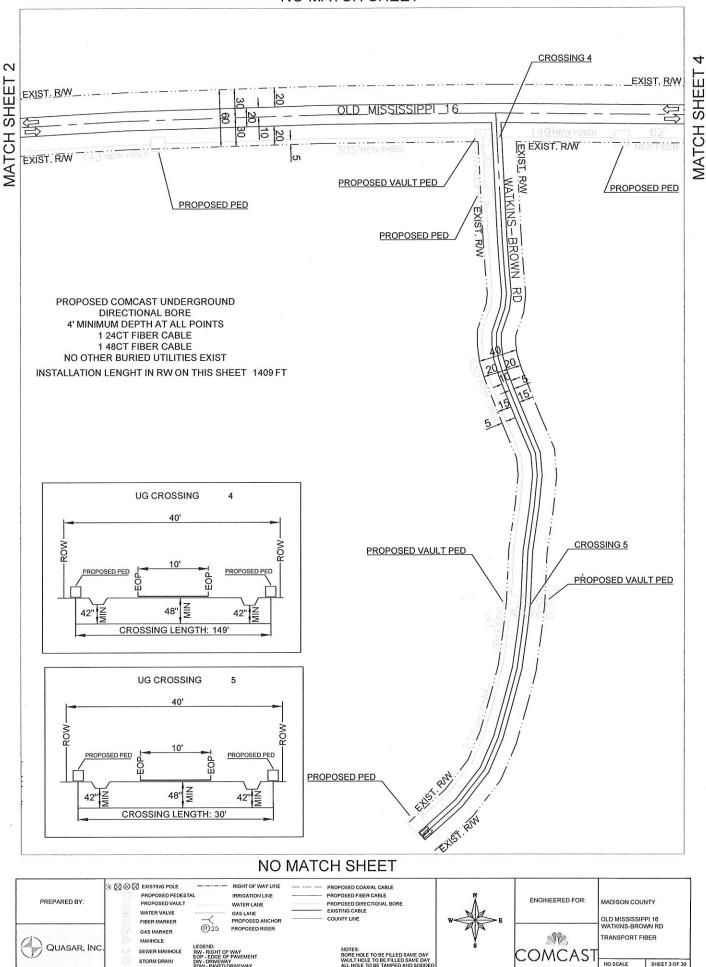


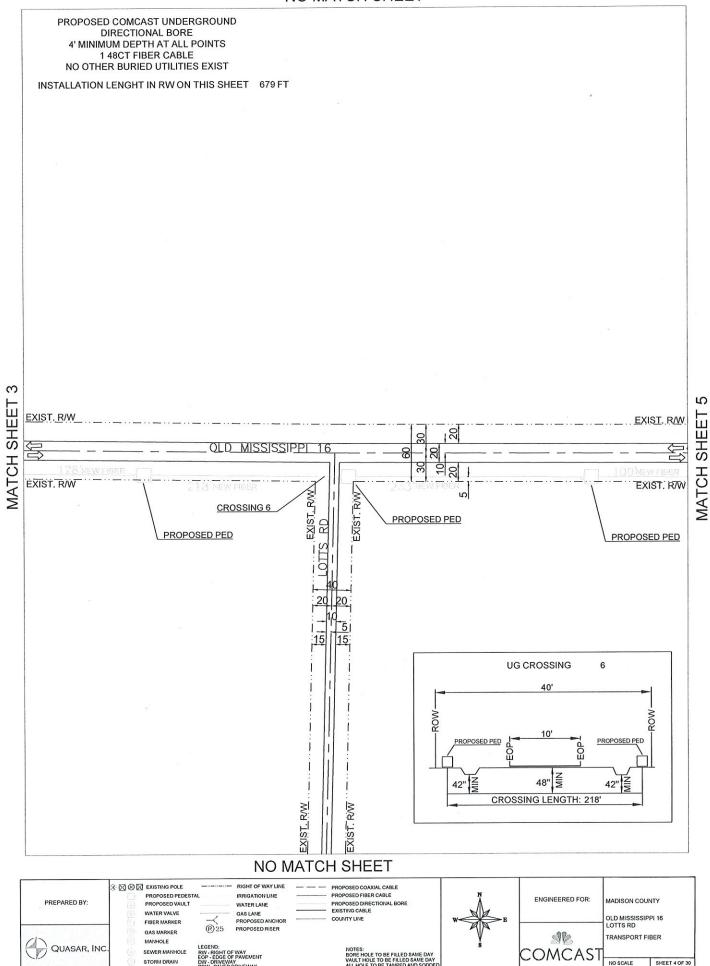


PROPOSED COMCAST UNDERGROUND **DIRECTIONAL BORE** 4' MINIMUM DEPTH AT ALL POINTS 1 24CT FIBER CABLE NO OTHER BURIED UTILITIES EXIST INSTALLATION LENGHT IN RW ON THIS SHEET 351 FT 2 MATCH SHEET EXIST. R/W NO MATCH SHEET EXIST. R/W EXIST. R/W EXIST. R/W PROPOSED PED PROPOSED PED BEGIN OF THE PROJECT 32.661970, -89.877020 NO MATCH SHEET RIGHT OF WAY LINE PROPOSED COAXIAL CABLE









MATCH SHEET 6

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

MATCH SHEET 4

INSTALLATION LENGHT IN RW ON THIS SHEET 695 FT

EXIST. R/W

BY ST. R/W

EXIST. R/W

EXIST. R/W

EXIST. R/W

EXIST. R/W

EXIST. R/W

PREPARED BY:	X X X EXISTING POLE PROPOSED PEDESTA PROPOSED VAULT WATER VALVE		RIGHT OF WAY LINE IRRIGATION LINE WATER LANE GAS LANE PROPOSED ANCHOR		PROPOSED COAXIAL CABLE PROPOSED FIBER CABLE PROPOSED DIRECTIONIAL BORE EXISTING CABLE COUNTY LINE	N R	ENGINEERED FOR:	MADISON COUN	
	GAS MARKER MANHOLE	®25	PROPOSED RISER				1 %	TRANSPORT FIE	
Quasar, Inc.	SEWER MANHOLE STORM DRAIN STOR	NOTES: BORE HOLE TO BE FILLED SAME DAY VAULT HOLE TO BE FILLED SAME DAY ALL HOLE TO BE TAMPED AND SODDED		•	COMCAST	NO SCALE	SHEET 5 OF 3		



MATCH SHEET 18



RIGHT OF WAY LINE PROPOSED COAXIAL CABLE PROPOSED FIBER CABLE PROPOSED PEDESTAL PROPOSED VAULT IRRIGATION LINE ENGINEERED FOR: MADISON COUNTY PREPARED BY: PROPOSED PIBER CABLE PROPOSED DIRECTIONAL BORE EXISTING CABLE COUNTY LINE WATER LANE GAS LANE PROPOSED ANCHOR PROPOSED RISER WATER VALVE POTLUCK RD FIBER MARKER GAS MARKER TRANSPORT FIBER 11% MANHOLE QUASAR, INC NOTES: BORE HOLE TO BE FILLED SAME DAY VAULT HOLE TO BE FILLED SAME DAY ALL HOLE TO BE TAMPED AND SODDED SEWER MANHOLE COMCAST STORM DRAIN SHEET 8 OF 30 NO SCALE

MANHOLE

SEWER MANHOLE

STORM DRAIN

QUASAR, INC

NO MATCH SHEET

10

COMCAST

SHEET 9 OF 30

NO SCALE

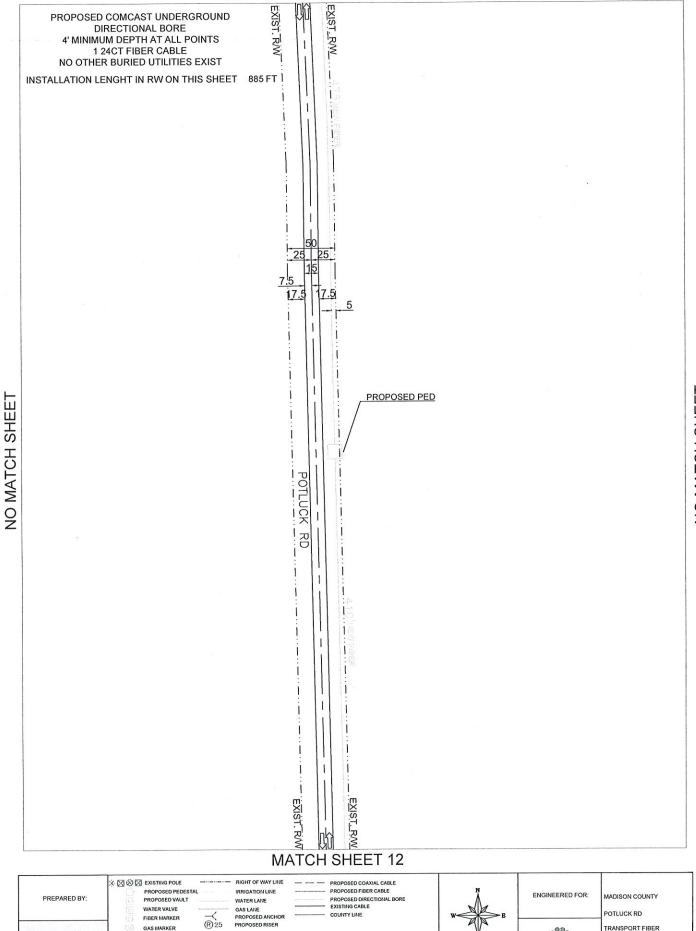
MATCH SHEET 9



PROPOSED COAXIAL CABLE
PROPOSED FIBER CABLE
PROPOSED DIRECTIONAL BORE
EXISTING CABLE
COUNTY LINE PROPOSED PEDESTAL IRRIGATION LINE ENGINEERED FOR: MADISON COUNTY PREPARED BY: WATER LANE GAS LANE PROPOSED ANCHOR PROPOSED RISER WATER VALVE POTLUCK RD FIBER MARKER GAS MARKER 12 MANHOLE QUASAR, INC. SEWER MANHOLE COMCAST STORM DRAIN NO SCALE SHEET 11 OF 30

MATCH SHEET 18





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

FIBER MARKER

GAS MARKER

SEWER MANHOLE

STORM DRAIN

MANHOLE

QUASAR, INC

® 25

NO MATCH SHEET

TRANSPORT FIBER

SHEET 13 OF 30

NO SCALE

91%

COMCAST

RIGHT OF WAY LINE PROPOSED COAXIAL CABLE PROPOSED FIBER CABLE PROPOSED PEDESTAL PROPOSED VAULT IRRIGATION LINE ENGINEERED FOR: MADISON COUNTY PREPARED BY: WATER LANE PROPOSED DIRECTIONAL BORE EXISTING CABLE GAS LANE PROPOSED ANCHOR PROPOSED RISER WATER VALVE POTLUCK RD FIBER MARKER ® 25 GAS MARKER 112 MANHOLE LEGEND: RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY PDW - PAVED DRIVEWAY QUASAR, INC COMCAST SEWER MANHOLE SHEET 15 OF 30 STORM DRAIN

ENGINEERED FOR: MADISON COUNTY PREPARED BY: WATER LANE PROPOSED DIRECTIONAL BORE EXISTING CABLE GAS LANE PROPOSED ANCHOR PROPOSED RISER WATER VALVE POTLUCK RD FIBER MARKER GAS MARKER 11% MANHOLE LEGEND: RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY PDW - PAVED DRIVEWAY QUASAR, INC COMCAST SEWER MANHOLE STORM DRAIN NO SCALE SHEET 16 OF 30

NO SCALE

SHEET 17 OF 30

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 675 FT MATCH SHEET 19 9 MATCH SHEET EXIST. R/W EXIST. R/W 10 20 EXIST. R/W EXIST. R/W PROPOSED PED NO MATCH SHEET EXISTING POLE

PROPOSED PEDESTAL RIGHT OF WAY LINE IRRIGATION LINE PROPOSED COAXIAL CABLE PROPOSED FIBER CABLE ENGINEERED FOR: PREPARED BY: MADISON COUNTY PROPOSED VAULT WATER LANE PROPOSED DIRECTIONAL BORE EXISTING CABLE WATER VALVE GAS LANE PROPOSED ANCHOR PROPOSED RISER FIBER MARKER GAS MARKER 900

COMCAST

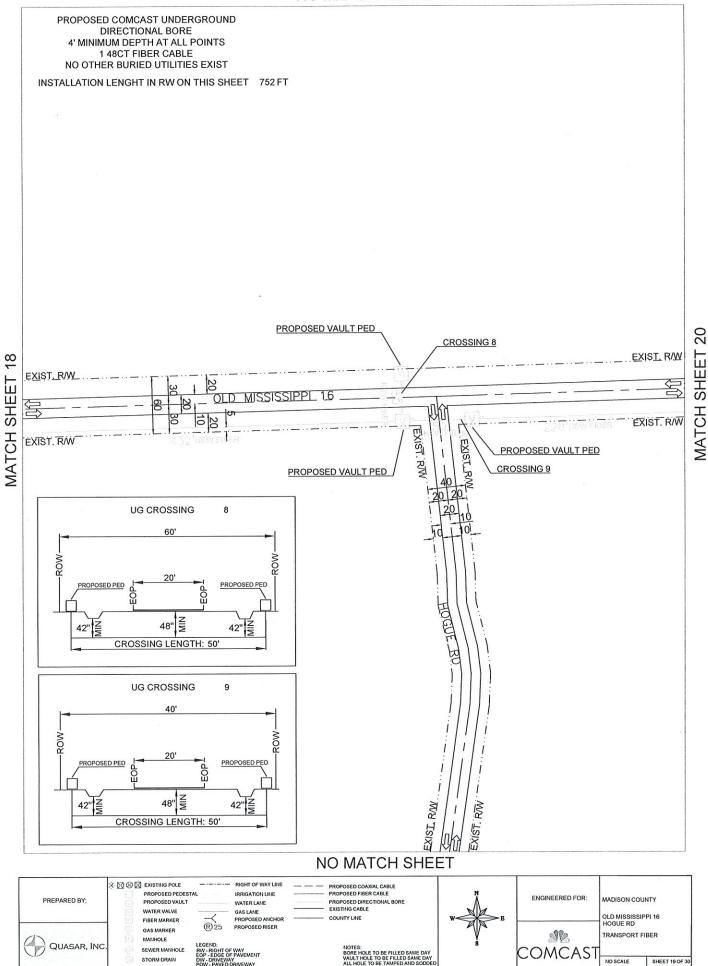
NO SCALE

SHEET 18 OF 30

MANHOLE

SEWER MANHOLE

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 730 FT MATCH SHEET 19 EXIST. RW. OLD MISSISSIPPL EXIST. R/W EXIST. R/W NO MATCH SHEET RIGHT OF WAY LINE PROPOSED COAXIAL CABLE PROPOSED FIBER CABLE IRRIGATION LINE ENGINEERED FOR: PREPARED BY: MADISON COUNTY PROPOSED VAULT WATER LANE PROPOSED DIRECTIONAL BORE EXISTING CABLE

GAS LANE PROPOSED ANCHOR PROPOSED RISER

WATER VALVE

FIBER MARKER GAS MARKER

SEWER MANHOLE

MANHOLE

QUASAR, INC

21 **MATCH SHEET**

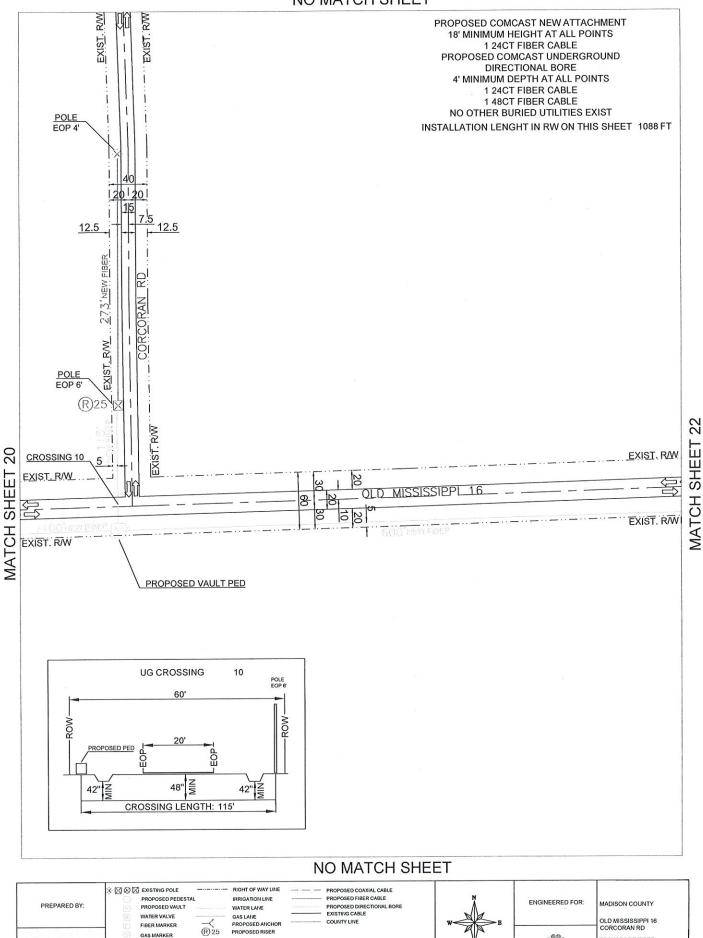
OLD MISSISSIPPI 16

SHEET 20 OF 30

NO SCALE

The.

COMCAST



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

116

COMCAST

TRANSPORT FIBER

SHEET 21 OF 30

NO SCALE

FIBER MARKER GAS MARKER

SEWER MANHOLE

STORM DRAIN

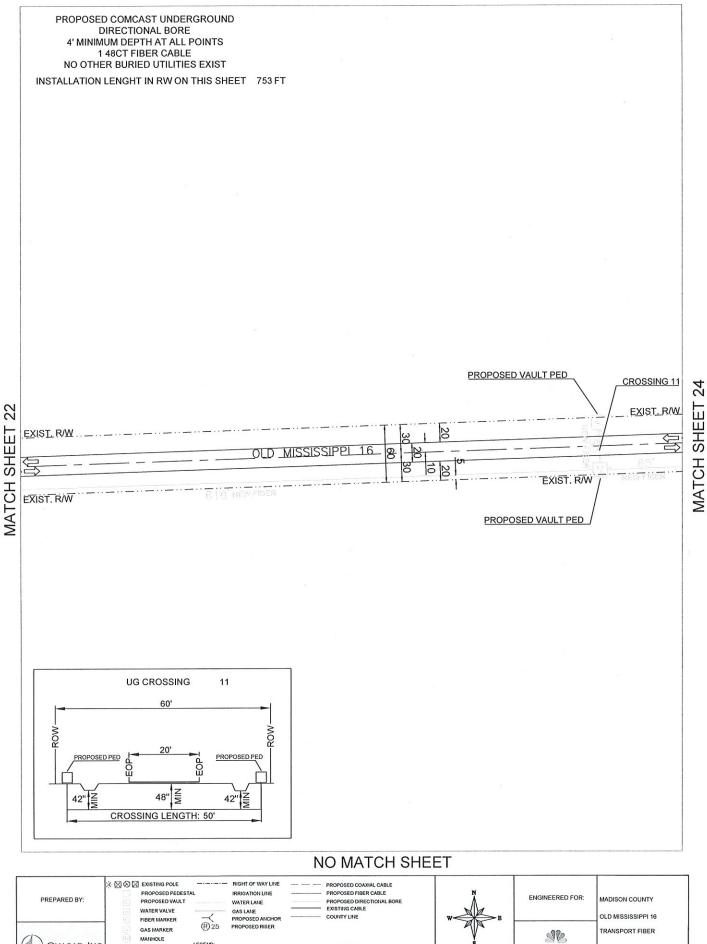
MANHOLE

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 690 FT MATCH SHEET 21 EXIST, R/W 10 20 EXIST. R/W S EXIST. R/W PROPOSED PED NO MATCH SHEET



MATCH SHEET 23



COMCAST

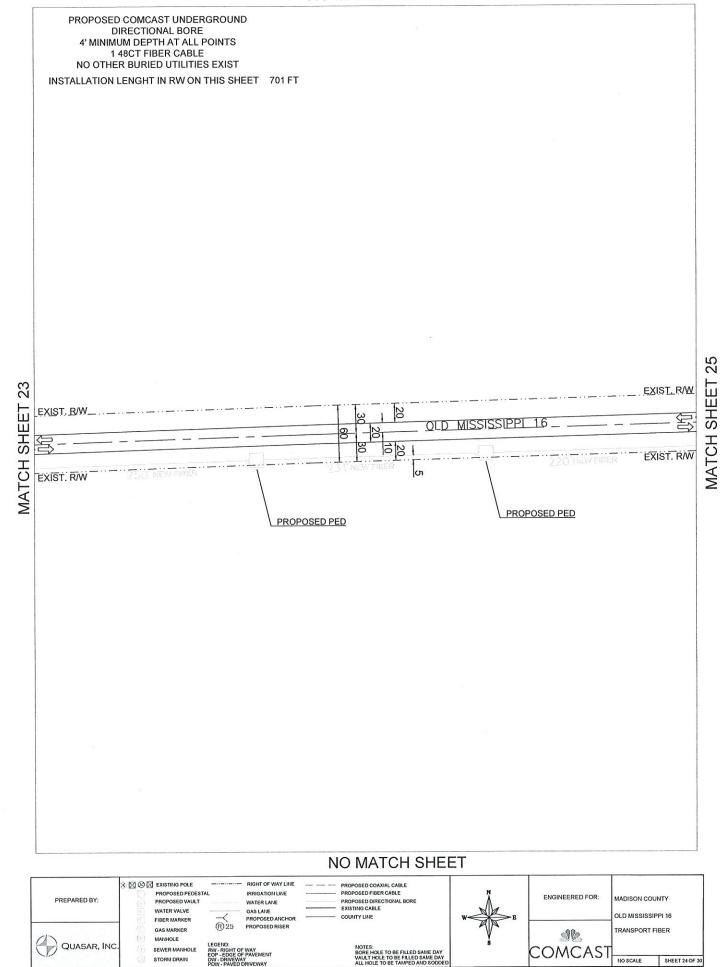
SHEET 23 OF 30

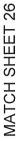
QUASAR, INC

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

SEWER MANIHOLE

STORM DRAIN





PROPOSED COMCAST NEW ATTACHMENT
18' MINIMUM HEIGHT AT ALL POINTS
1 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
120 FT

MATCH SHEET 24

EXIST. RW

OLD MISSISSIPPL 16 8 8 EXIST. RW

EXIST. RW

ON ROLE

EXIST. RW

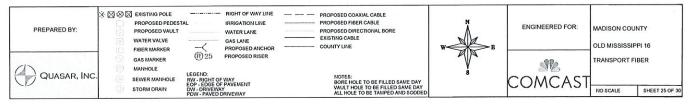
POLE

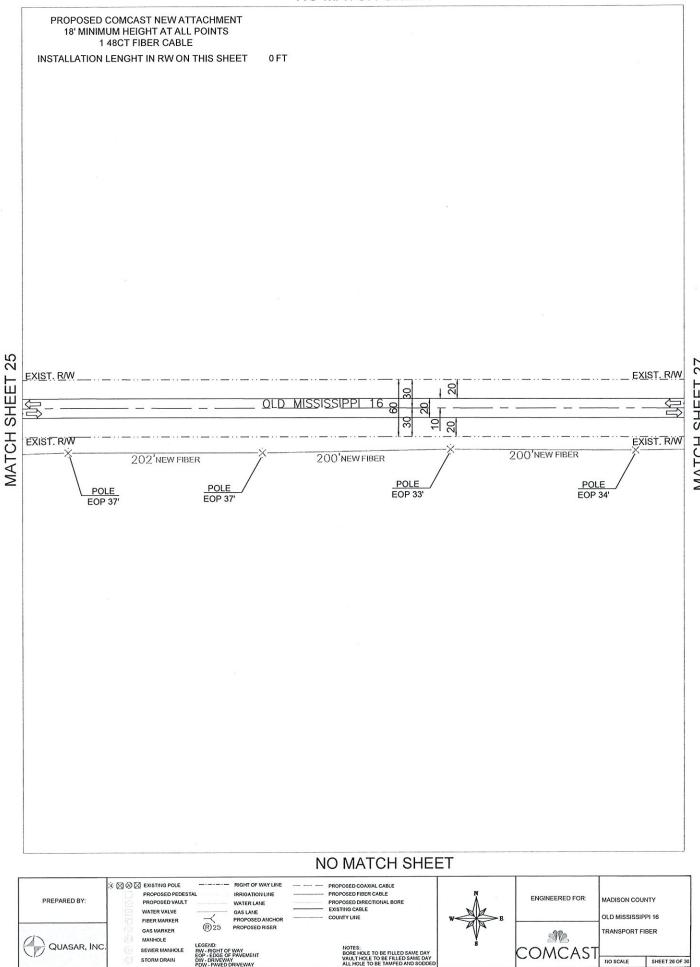
EOP 31'

POLE

EOP 41'

EXIST. RW



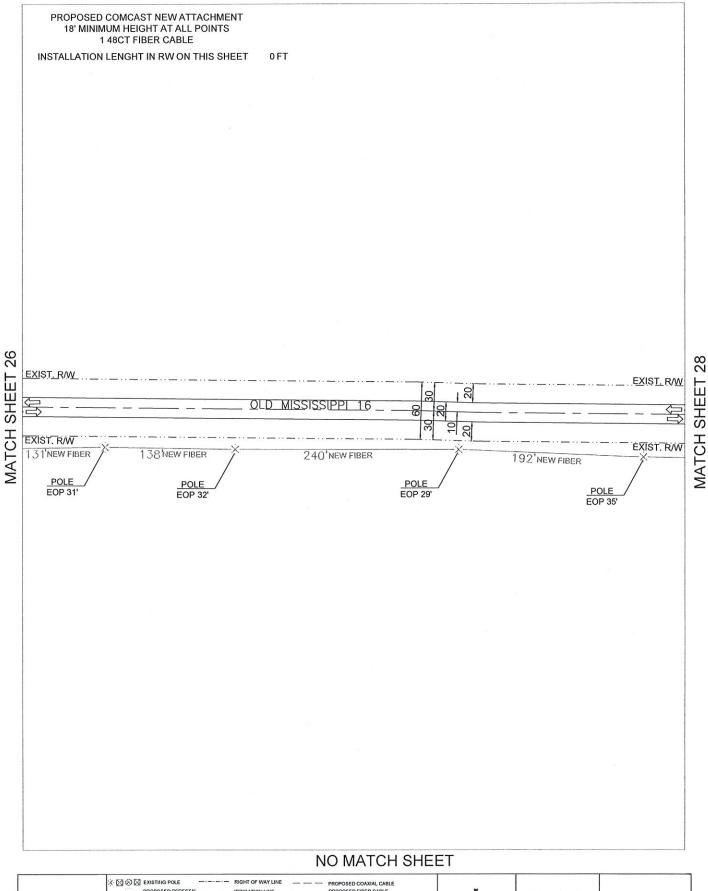


SEWER MANHOLE

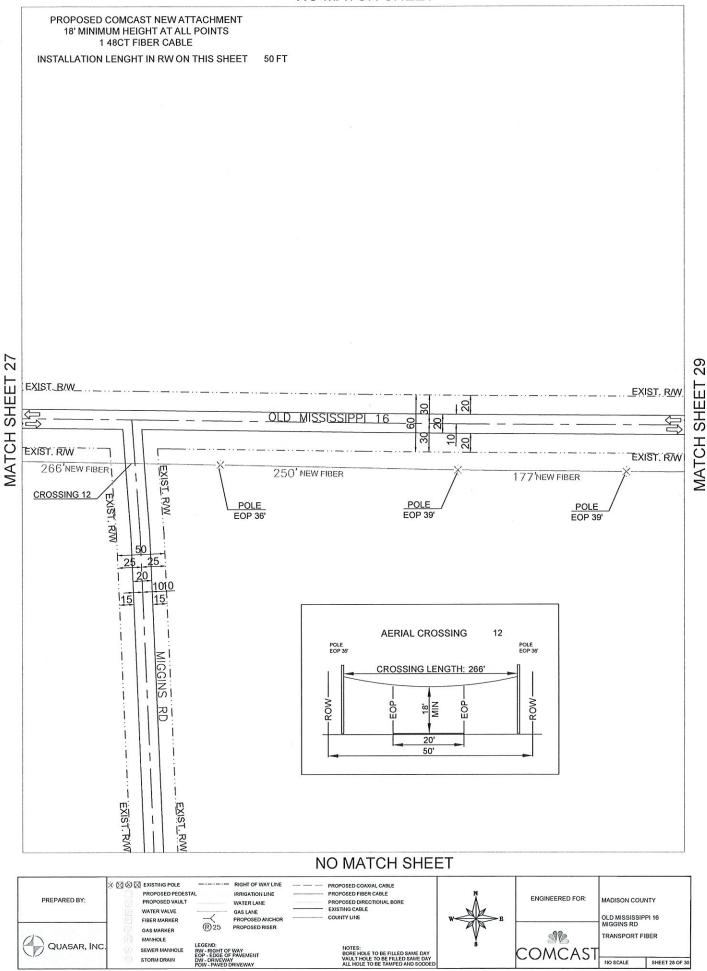
STORM DRAIN

MATCH SHEET 27

COMCAST







STORM DRAIN

