

Department of Engineering
Tim Bryan, P.E., PTOE, County Engineer

3137 South Liberty Street, Canton, MS 39046
Office (601) 855-5582 FAX (601) 859-5857

MEMORANDUM

May 24, 2024

To: Casey Brannon, 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 Utility Permit
County Road Name, Willow Way

The Engineering Department recommends approval for Comcast to start a proposed ped then bore/place conduit 1,733' along Willow Way and Birch Lane.

Revised: 2/14/2019



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

Utility Information: Utility Name: COMCAST COMMUNICATIONS

Address: 121 MARKETRIDGE DR City/State/Zip: RIDGELAND MS 39157

Contact Person: KENNETH GOSS Contact's Phone: 615-522-4346

Project Information: County Road Name: WILLOW WAY
(If located within more than one road right-of-way, use Appendix 1 for additional descriptions)

Beginning Location: 32.506900,-90.061528 Ending Location: 32.508300,-90.062606

Length of Project: 1,733' Section: 26 Township: 8N Range: 2E

Description of Work: COMCAST WILL START AT PROPOSED PED THEN BORE/PLACE CONDUIT 1,733' ALONG WILLOW WY

Check Box if Appendix 1 is to be included as a part of this 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.

WITNESS the signature of the Applicant this the 20TH day of MAY, 2024.

By: Kenneth Goss
(Applicant Signature)

Title: COMCAST COORDINATOR

Note: *Applicant must be an employee of the Utility named in this application. The Madison County Board of Supervisors will not recognize a Contractor, Subcontractor, Agent, or Consulting Engineer as the Applicant. Utility Company shall be fully responsible for all work 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 *A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads.*

APPROVED
By *timothy.bryan at 2:16 pm, May 29, 2024*

Tim Bryan, P.E.
County Engineer

AGREED TO AND APPROVED BY:

Madison County Board President

Date: _____

ENTERED INTO THE MINUTES OF THE BOARD OF SUPERVISORS OF MADISON COUNTY, MISSISSIPPI ON THIS _____ DAY OF _____, 20_____.

Appendix 1

County Road Name: BIRCH LN

Beginning Location: 32.506900,-90.061528 Ending Location: 32.508300,-90.062606

Length of Project: 1,389 Section: 26 Township: 8N Range: 2E

Description of Work: COMCAST WILL BORE AND PLACE CONDUIT 1,389' ALONG BIRCH LN

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: _____

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: _____



PREPARED BY:
 NWA COMMUNICATIONS
 5553 HWY 145
 SHANNON, MS 38868
 LANE WATTS / 662-687-1044
 lwatts@nwutilities.com
 permits@nwutilities.com

SUBMITTED ON BEHALF OF:
 COMCAST COMMUNICATIONS
 121 MARKETRIDGE DR RIDGELAND, MS 39517
 BRITTANY GREEN / 615-522-4346
 brittany_green2@comcast.com

ENGINEERED BY:
 PERMITS@NWAUTILITIES.COM



ENGINEERED FOR:



DISCLAIMER

THESE DRAWINGS AND SPECIFICATIONS BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION

PROJECT TOTAL FOOTAGES

NEW AERIAL BUILD
 0'
 NEW OVERLASH
 0'
 NEW BURIED
 3,122'



MATERIAL LIST

DESCRIPTION	QUANTITY

PROJECT IDENTIFICATION

PROJECT NAME:
 JB0001833591-MADISON COUNTY
 ADDRESS, CITY, STATE, ZIP
 205 BIRCH LN CANTON MS 39046
 COUNTY:
 MADISON

LEGEND

LINE TYPES

	PROPOSED UNDERGROUND
	PROPOSED AERIAL
	EXISTING CONDUIT
	UTILITY EASEMENT
	EDGE OF TRAVEL
	CENTERLINE
	SURVEY CENTERLINE
	RIGHT OF WAY
	DRIVEWAY
	FENCE LINE
	PROPERTY LINE
	SIDEWALK
	RAILROAD
	WATER
	SEWER
	GAS
	STORM DRAIN
	TELECOMMUNICATIONS
	POWER
	UNKNOWN UTILITY

ABBREVIATIONS

EOP	EDGE OF PAVEMENT
R/W	RIGHT OF WAY
R	RISER
SD	STORM DRAIN
S/W	SIDEWALK
HDPE	HIGH DENSITY POLYETHYLENE
STA.	STATION NUMBER
TELCO	TELECOMMUNICATIONS
HH	HANDHOLE
D/W	DRIVEWAY
CONC.	CONCRETE
F/O	FIBER OPTIC
EC	EXISTING CONDUIT

SYMBOLS

	PROPOSED PEDESTAL WITH SILT FENCE		BRIDGE RAIL		ADA RAMP
	PROPOSED VAULT WITH SILT FENCE		PROPOSED ANCHOR		NORTH ARROW
	PROPOSED BOREHOLE WITH SILT FENCE		EXISTING ANCHOR		FIRE HYDRANT
	EXISTING PEDESTAL		STORM DRAIN SYMBOLS		
	EXISTING VAULT		STORM DRAIN SYMBOLS		
	EXISTING TRANSFORMER				
	EXISTING TELECOMMUNICATIONS				
	EXISTING POWER POLE				
	EXISTING MANHOLE				
	WATER VAULT				
	RISER				

ENGINEERED BY:
PERMITS@NWAUTILITIES.COM



ENGINEERED FOR:



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NEW AERIAL BUILD	0'
NEW OVERLASH	0'
NEW BURIED	3,122'



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- NEW BURIED
3,122'

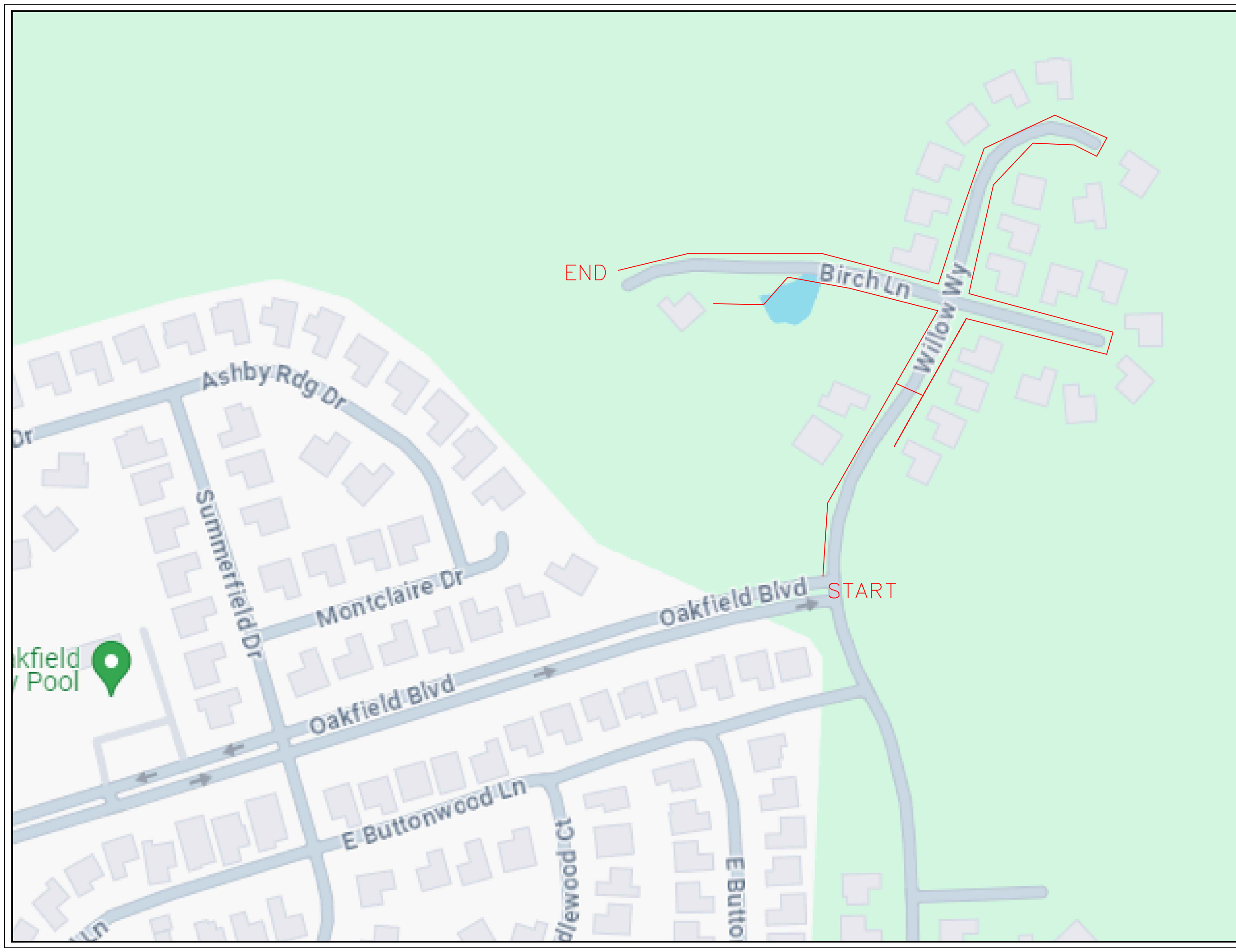


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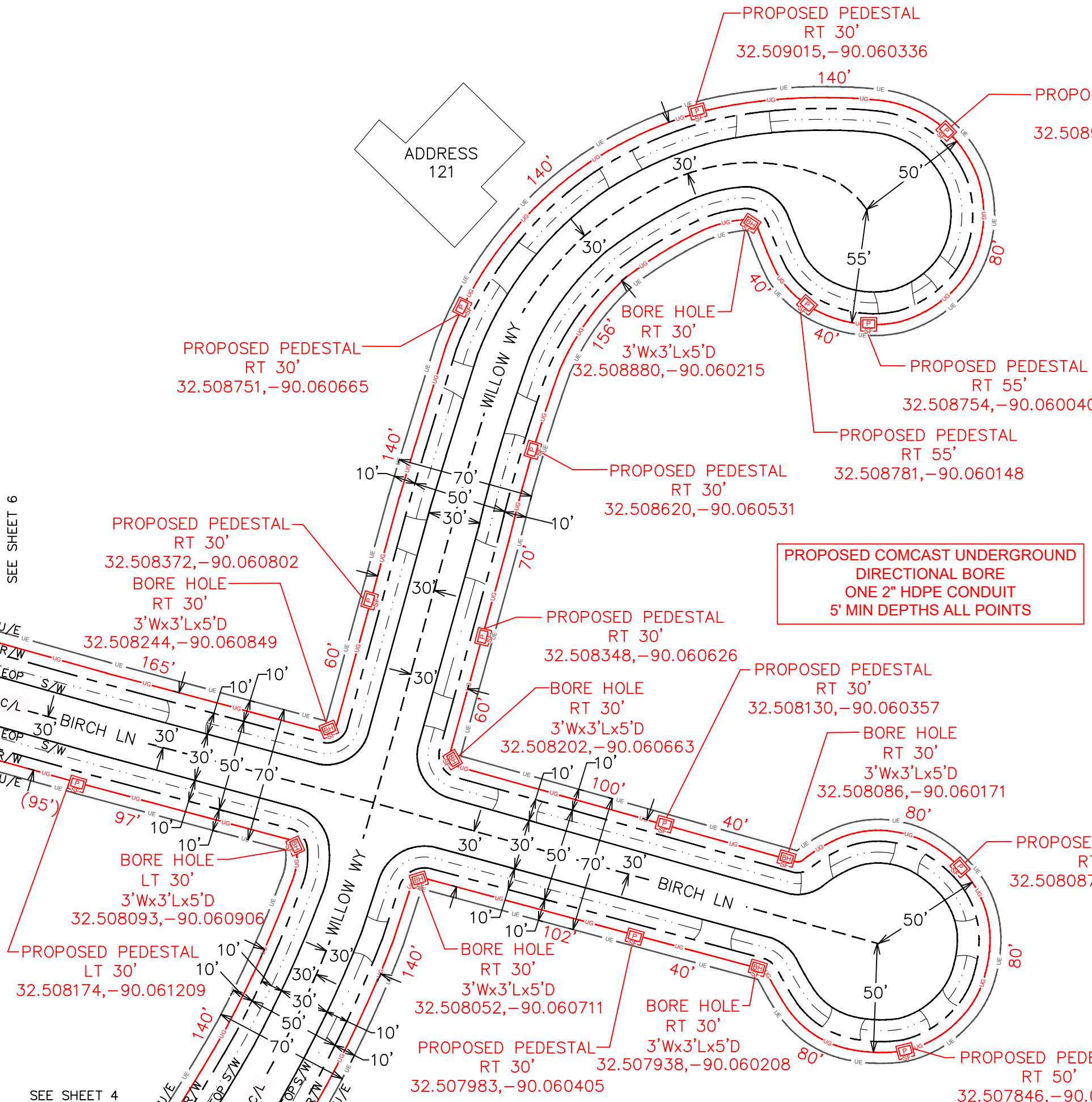
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205 BIRCH LN CANTON MS 39046
COUNTY:
MADISON

SEE SHEET 6

SEE SHEET 4



PROPOSED COMCAST UNDERGROUND DIRECTIONAL BORE ONE 2" HDPE CONDUIT 5' MIN DEPTHS ALL POINTS

- PROPOSED PEDESTAL RT 30' 32.509015, -90.060336
- PROPOSED PEDESTAL RT 50' 32.508961, -90.059887
- PROPOSED PEDESTAL RT 30' 32.508751, -90.060665
- BORE HOLE RT 30' 3'Wx3'Lx5'D 32.508880, -90.060215
- PROPOSED PEDESTAL RT 55' 32.508754, -90.060040
- PROPOSED PEDESTAL RT 55' 32.508781, -90.060148
- PROPOSED PEDESTAL RT 30' 32.508620, -90.060531
- PROPOSED PEDESTAL RT 30' 32.508348, -90.060626
- BORE HOLE RT 30' 3'Wx3'Lx5'D 32.508202, -90.060663
- PROPOSED PEDESTAL RT 30' 32.508130, -90.060357
- BORE HOLE RT 30' 3'Wx3'Lx5'D 32.508086, -90.060171
- PROPOSED PEDESTAL RT 50' 32.508087, -90.059918
- BORE HOLE LT 30' 3'Wx3'Lx5'D 32.508093, -90.060906
- PROPOSED PEDESTAL LT 30' 32.508174, -90.061209
- BORE HOLE RT 30' 3'Wx3'Lx5'D 32.508052, -90.060711
- BORE HOLE RT 30' 3'Wx3'Lx5'D 32.507938, -90.060208
- PROPOSED PEDESTAL RT 30' 32.507983, -90.060405
- BORE HOLE RT 30' 3'Wx3'Lx5'D 32.507846, -90.059944



ENGINEERED FOR:

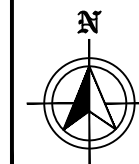


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NEW BURIED	3,122'



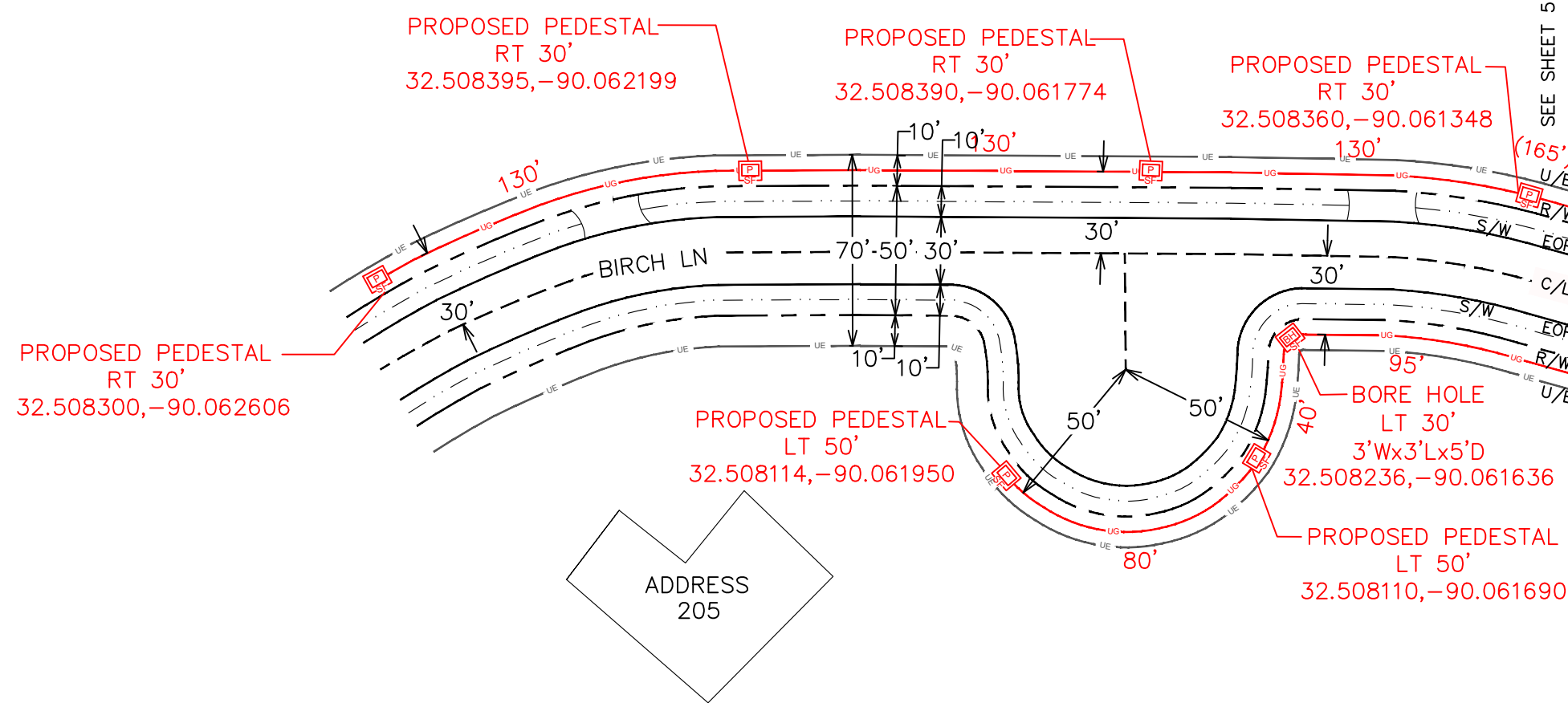
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 COUNTY:
 MADISON

PROPOSED COMCAST UNDERGROUND
 DIRECTIONAL BORE
 ONE 2" HDPE CONDUIT
 5' MIN DEPTHS ALL POINTS



PROPOSED PEDESTAL
 RT 30'
 32.508395,-90.062199

PROPOSED PEDESTAL
 RT 30'
 32.508390,-90.061774

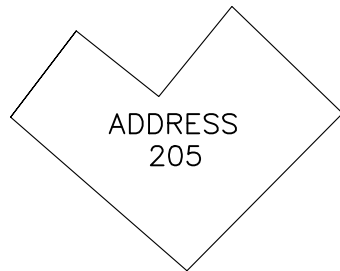
PROPOSED PEDESTAL
 RT 30'
 32.508360,-90.061348

PROPOSED PEDESTAL
 RT 30'
 32.508300,-90.062606

PROPOSED PEDESTAL
 LT 50'
 32.508114,-90.061950

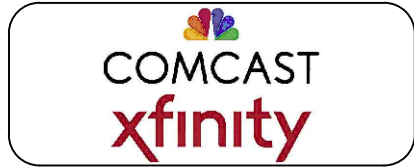
BORE HOLE
 LT 30'
 3'Wx3'Lx5'D
 32.508236,-90.061636

PROPOSED PEDESTAL
 LT 50'
 32.508110,-90.061690





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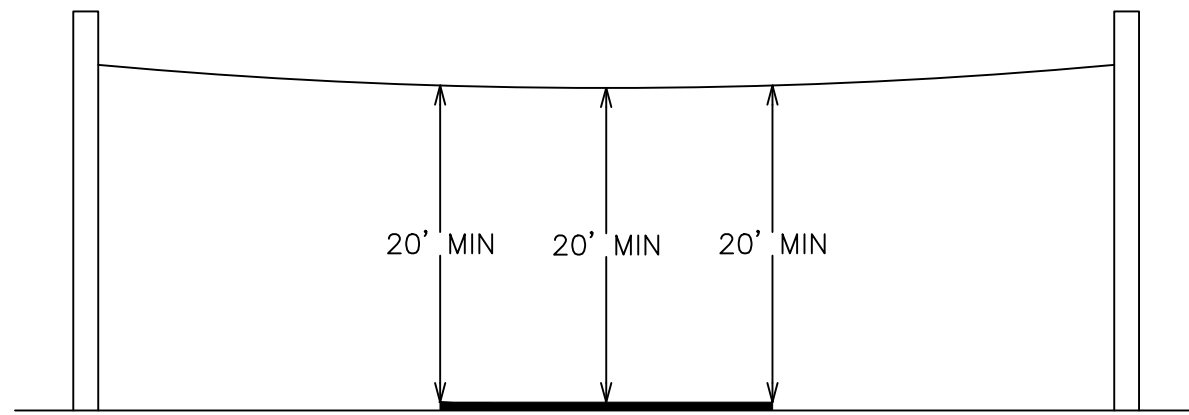
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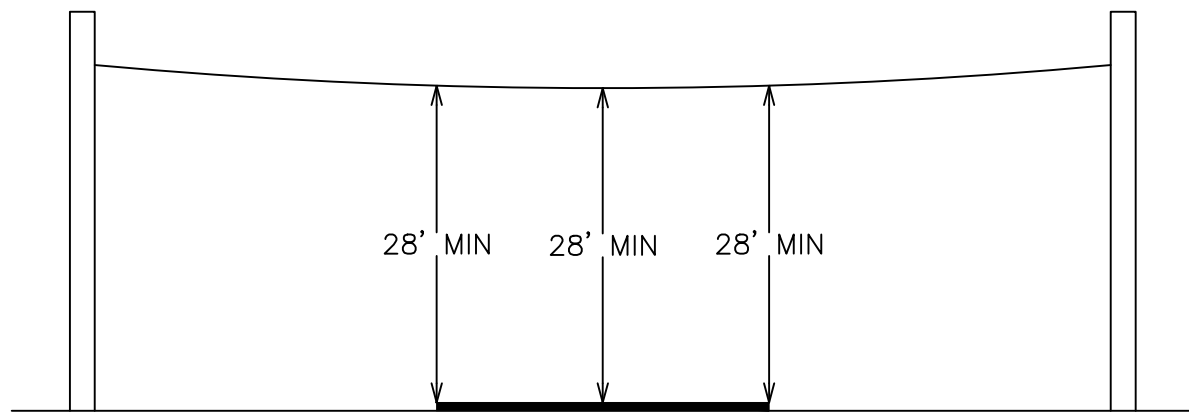
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COUNTY:
MADISON

STATE HWY
TYPICAL AERIAL
HEIGHT



INTERSTATE
TYPICAL AERIAL
HEIGHT



TYPICAL UNDERGROUND
DEPTH

