

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**

November 17, 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, Spring Crossing, Seymour Drive Road, Lake Ridge Drive, and etc.

The Engineering Department recommends approval of the permit application for Comcast Cable to place 970' of new aerial and 6006' of buried fiber optic cable along the following roads:

- Spring Crossing
- Seymour Drive Road
- William Cove
- Lake Ridge Drive
- Hampton Ridge
- Hampton Crossing
- Hampton Ridge

---

SHEILA JONES  
District One

TREY BAXTER  
District Two

GERALD STEEN  
District Three

KARL BANKS  
District Four

PAUL GRIFFIN  
District Five



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

Utility Information: Utility Name: \_COMCAST\_

Address: \_121 MARKETRIDGE DR \_ City/State/Zip: RIDGELAND MS 29157

Contact Person: \_\_\_BRITTANY GREEN\_\_\_\_\_ Contact's Phone: \_615-522-4346\_\_\_\_\_

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

Beginning Location: \_\_32.552972 -90.167164 Ending Location: \_\_32.548584 -90.164260\_\_

Length of Project: \_\_6,976\_\_\_\_\_ Section: \_\_11\_\_\_\_\_ Township: \_8N\_\_\_\_\_ Range: \_\_1E\_\_\_\_\_

Description of Work: COMCAST PROPOSED BURIED FOR NEW SUBDIVISION

PLEASE SEE PRINTS FOR EXACT LOCATIONS.

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   11   day of   NOVEMBER  , 2023           .

By:           Brittany Green            
(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 9:35 am, Nov 29, 2023*

By: **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: SPRING CROSSING

Beginning Location: 32.553500 -90.166951 Ending Location: 32.553667 -90.167972

Length of Project: 437' Section: 11 Township: 8N Range: 1E

Description of Work: COMCAST WILL BE PLACING NEW BURIED ON BOTH SIDES OF SPRING CROSSING RD

---

County Road Name: SEYMOUR DRIVE RD

Beginning Location: 32.554469 -90.167029 Ending Location: 32.554585 -90.167852

Length of Project: 1,637' Section: 11 Township: 8N Range: 1E

Description of Work: COMCAST WILL BE PLACING NEW BURIED ON BOTH SIDES SEYMOUR DRIVE RD

---

County Road Name: WILLIAM COVE

Beginning Location: 32.554469 -90.167029 Ending Location: 32.554585 -90.167852

Length of Project: 333' Section: 11 Township: 8N Range: 1E

Description of Work: COMCAST WILL BE PLACING NEW BURIED ON WILLIAM COVE RD

---

County Road Name: LAKE RIDGE DR

Beginning Location: 32.555814 -90.167721 Ending Location: 32.556386 -90.167165

Length of Project: 277' Section: 11 Township: 8N Range: 1E

Description of Work: COMCAST WILL BE PLACING NEW BURIED ALONG LAKE RIDGE DR.

---

County Road Name: HAMPTON RIDGE

Beginning Location: 32.556386 -90.167165 Ending Location: 32.548600 -90.166404

Length of Project: 3,322' Section: 11 Township: 8N Range: 1E

Description of Work: COMCAST WILL PLACE NEW BURIED ALONG BOTH SIDES OF HAMPTON RIDGE.

---





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 39157  
 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  
 970'  
 NEW BURIED  
 6,006'



MATERIAL LIST

DESCRIPTION	QUANTITY

PROJECT IDENTIFICATION

JB #: JB0001625887  
 ADDRESS: 103 WILLIAM CV  
 CITY, STATE, ZIP: MADISON, MS 39110  
 COORDINATOR: BRITTANY GREEN  
 COUNTY: MADISON  
 DATE: 11/15/2023  
 REVISION: 0

# LEGEND

## LINE TYPES

	PROPOSED UNDERGROUND
	PROPOSED AERIAL
	EXISTING CONDUIT
	EDGE OF TRAVEL
	CENTERLINE
	LANE DIVIDER
	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:



### 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 970'
NEW BURIED 6,006'



### MATERIAL LIST

DESCRIPTION	QUANTITY

### PROJECT IDENTIFICATION

JB #: JB0001625887
ADDRESS: 103 WILLIAM CV
CITY, STATE, ZIP: MADISON, MS 39110
COORDINATOR: BRITTANY GREEN
COUNTY: MADISON
DATE: 11/15/2023
REVISION: 0

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  
970'  
NEW BURIED  
6,006'

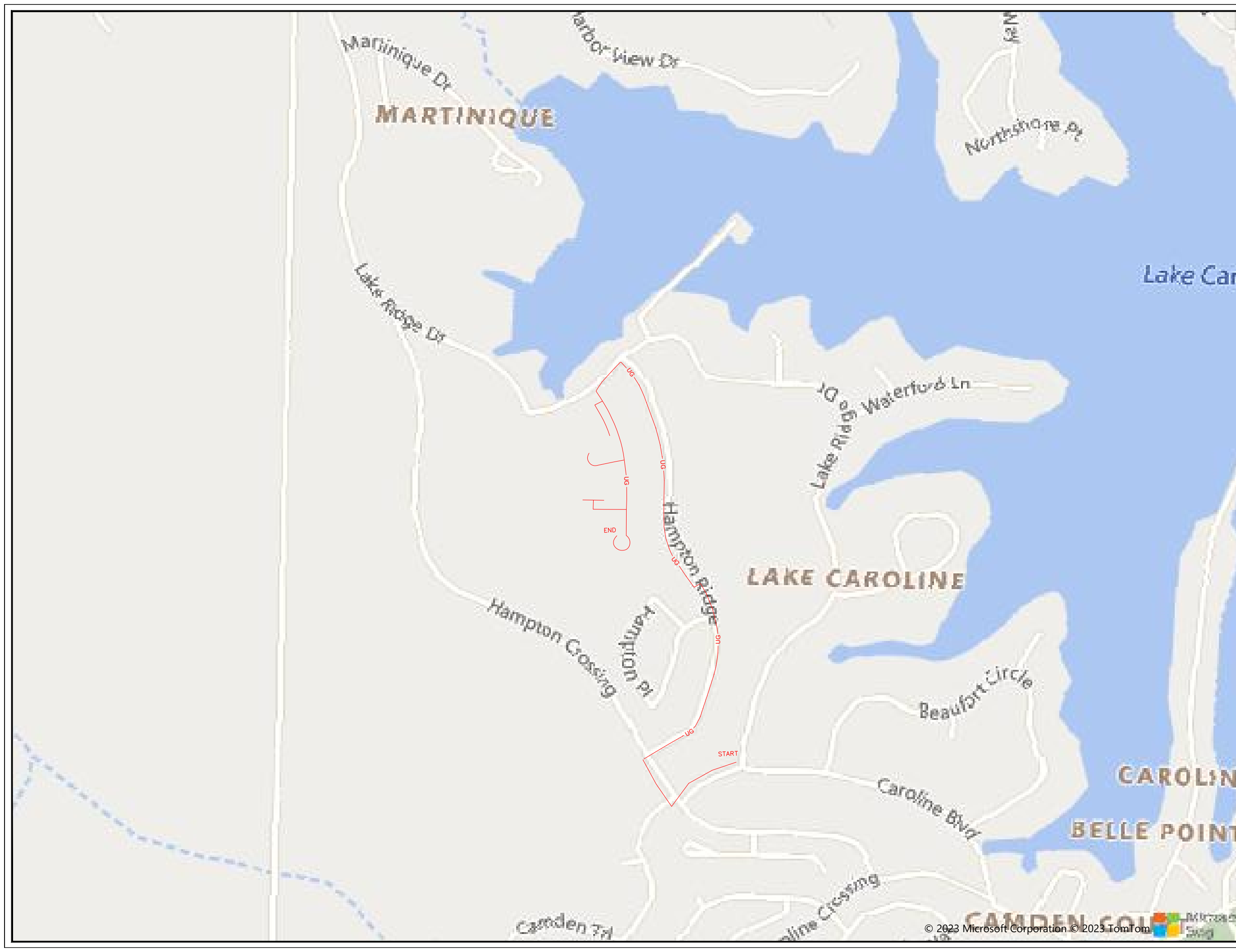


MATERIAL LIST

DESCRIPTION	QUANTITY

PROJECT IDENTIFICATION

JB #: JB0001625887  
 ADDRESS: 103 WILLIAM CV  
 CITY, STATE, ZIP: MADISON, MS 39110  
 COORDINATOR: BRITTANY GREEN  
 COUNTY: MADISON  
 DATE: 11/15/2023  
 REVISION: 0





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	970'
NEW BURIED	6,006'



MATERIAL LIST

DESCRIPTION	QUANTITY

PROJECT IDENTIFICATION

JB #: JB0001625887  
 ADDRESS: 103 WILLIAM CV  
 CITY, STATE, ZIP: MADISON, MS 39110  
 COORDINATOR: BRITTANY GREEN  
 COUNTY: MADISON  
 DATE: 11/15/2023  
 REVISION: 0

SEE SHEET 5

PROPOSED VAULT  
 RT 30  
 32.549067 -90.165522

PROPOSED VAULT  
 LT 30  
 32.548600 -90.166404

EXISTING POLE  
 POLE# 250F314675  
 LT 35  
 32.548588 -90.166427  
 POWER RISER-21'2"  
 CATV-17'8"  
 EXISTING COMCAST  
 OVERLASH

COMCAST TO PROPOSE NEW AERIAL CABLE TO EXISTING POLES  
 20' MINIMUM CLEARANCE AT ALL POINTS

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

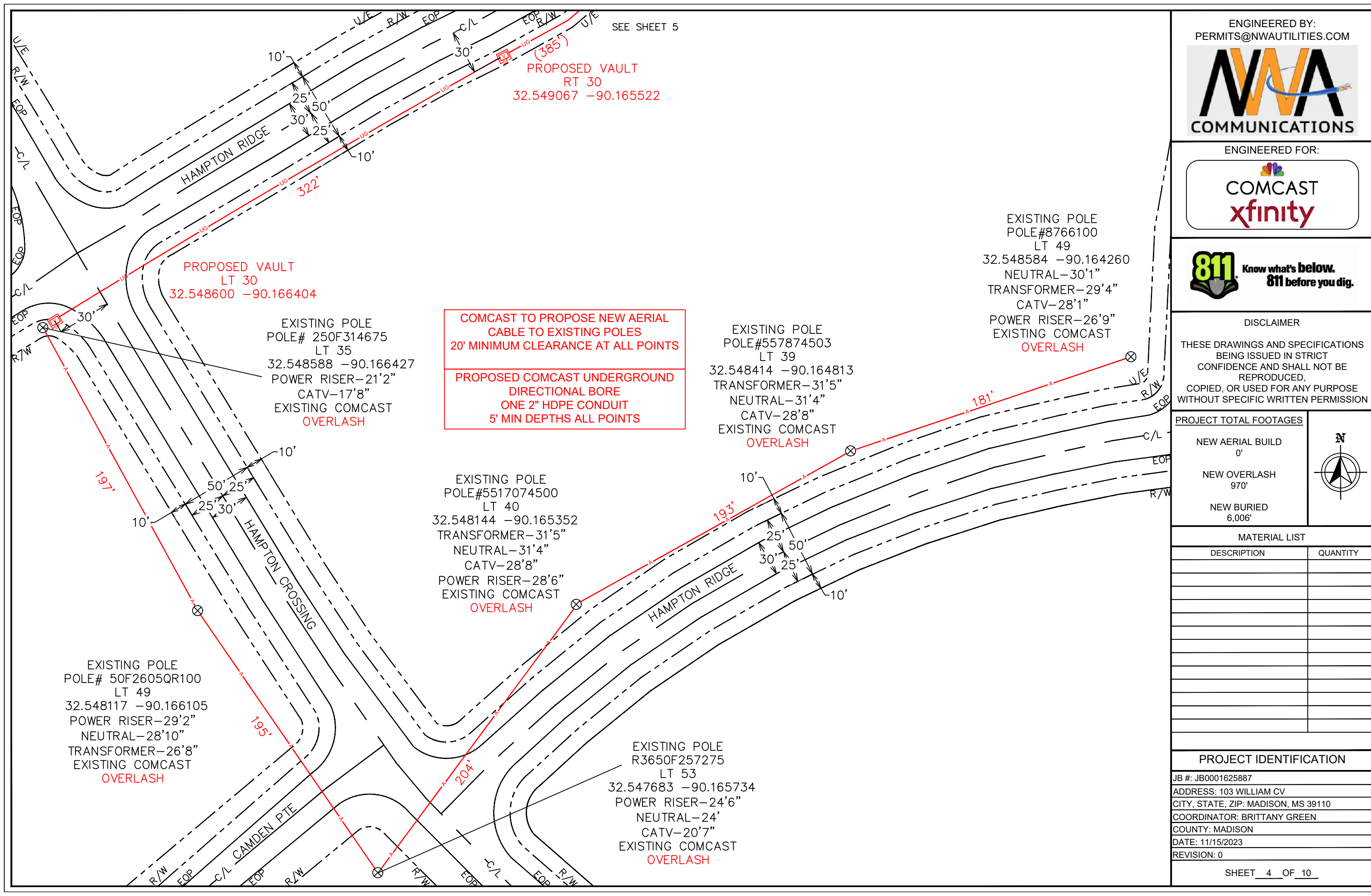
EXISTING POLE  
 POLE#557874503  
 LT 39  
 32.548414 -90.164813  
 TRANSFORMER-31'5"  
 NEUTRAL-31'4"  
 CATV-28'8"  
 EXISTING COMCAST  
 OVERLASH

EXISTING POLE  
 POLE#8766100  
 LT 49  
 32.548584 -90.164260  
 NEUTRAL-30'1"  
 TRANSFORMER-29'4"  
 CATV-28'1"  
 POWER RISER-26'9"  
 EXISTING COMCAST  
 OVERLASH

EXISTING POLE  
 POLE#5517074500  
 LT 40  
 32.548144 -90.165352  
 TRANSFORMER-31'5"  
 NEUTRAL-31'4"  
 CATV-28'8"  
 POWER RISER-28'6"  
 EXISTING COMCAST  
 OVERLASH

EXISTING POLE  
 POLE# 50F2605QR100  
 LT 49  
 32.548117 -90.166105  
 POWER RISER-29'2"  
 NEUTRAL-28'10"  
 TRANSFORMER-26'8"  
 EXISTING COMCAST  
 OVERLASH

EXISTING POLE  
 R3650F257275  
 LT 53  
 32.547683 -90.165734  
 POWER RISER-24'6"  
 NEUTRAL-24'  
 CATV-20'7"  
 EXISTING COMCAST  
 OVERLASH



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	970'
NEW BURIED	6,006'



MATERIAL LIST

DESCRIPTION	QUANTITY

PROJECT IDENTIFICATION

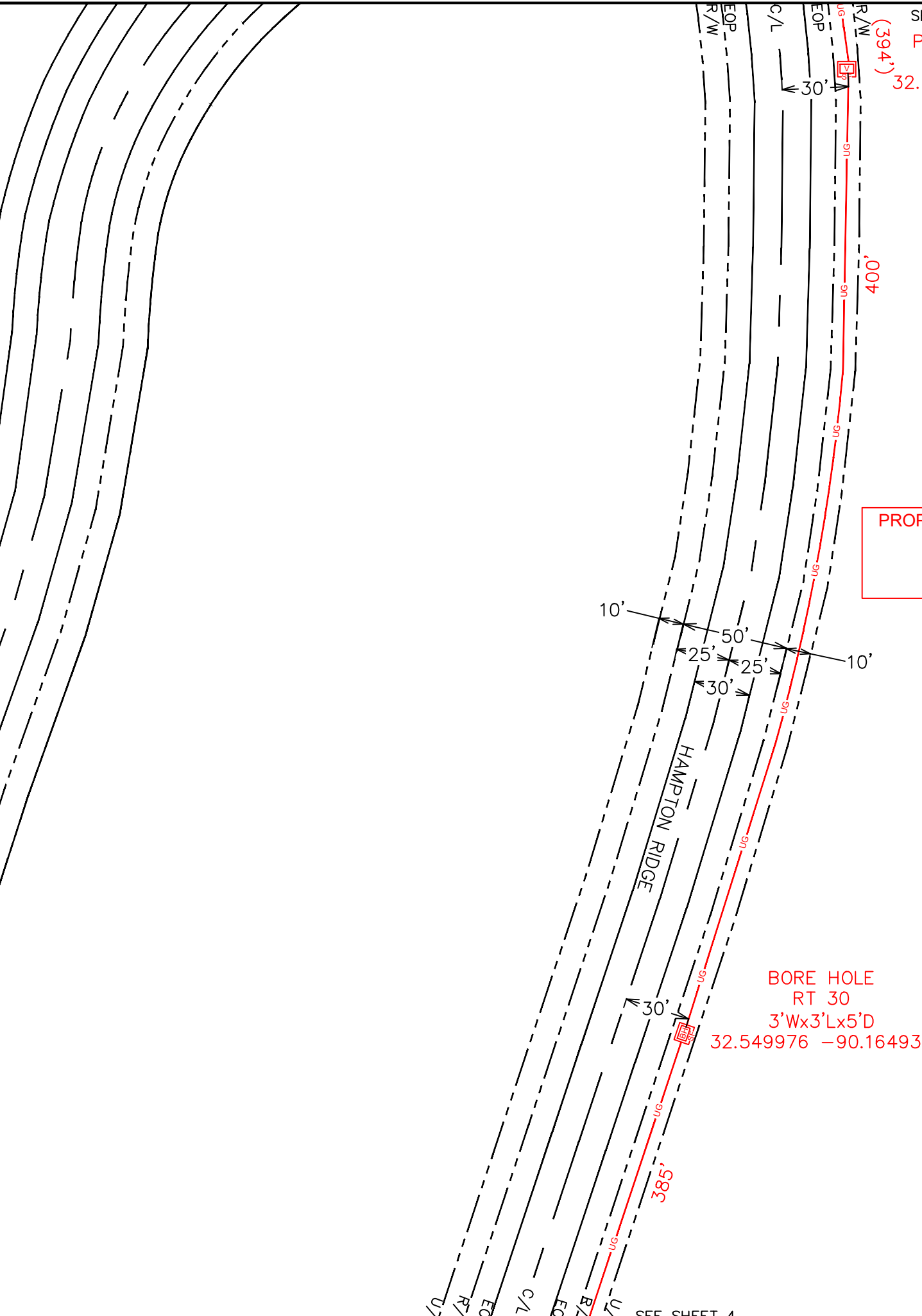
JB #: JB0001625887  
 ADDRESS: 103 WILLIAM CV  
 CITY, STATE, ZIP: MADISON, MS 39110  
 COORDINATOR: BRITTANY GREEN  
 COUNTY: MADISON  
 DATE: 11/15/2023  
 REVISION: 0

SEE SHEET 6  
 PROPOSED VAULT  
 RT 30  
 32.551054 -90.164750

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

BORE HOLE  
 RT 30  
 3'Wx3'Lx5'D  
 32.549976 -90.164935

SEE SHEET 4



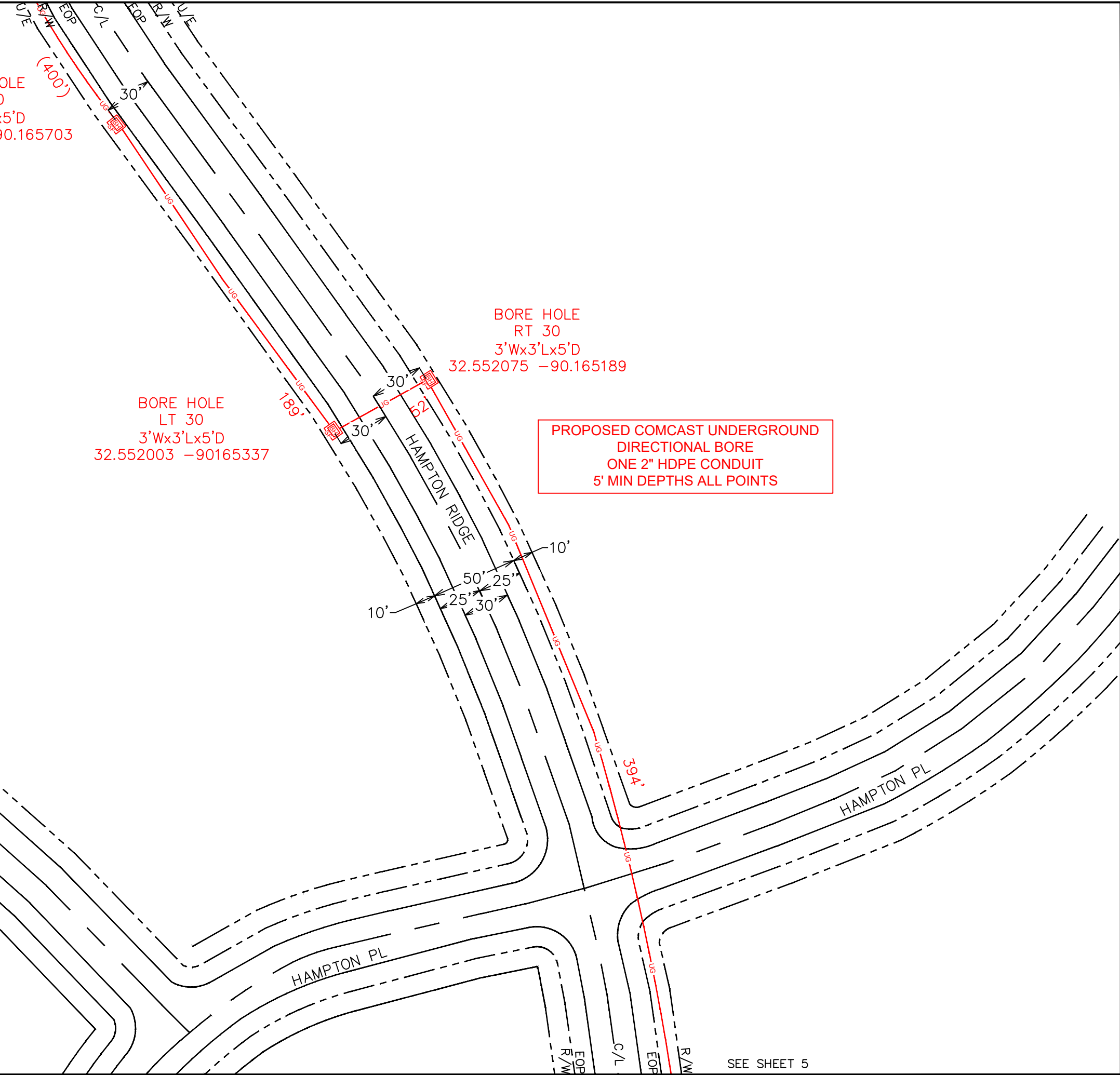
SEE SHEET 7

BORE HOLE  
LT 30  
3'Wx3'Lx5'D  
32.552420 -90.165703

BORE HOLE  
LT 30  
3'Wx3'Lx5'D  
32.552003 -90165337

BORE HOLE  
RT 30  
3'Wx3'Lx5'D  
32.552075 -90.165189

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



SEE SHEET 5

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	970'
NEW BURIED	6,006'



**MATERIAL LIST**

DESCRIPTION	QUANTITY

**PROJECT IDENTIFICATION**

JB #: JB0001625887
ADDRESS: 103 WILLIAM CV
CITY, STATE, ZIP: MADISON, MS 39110
COORDINATOR: BRITTANY GREEN
COUNTY: MADISON
DATE: 11/15/2023
REVISION: 0



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	970'
NEW BURIED	6,006'



MATERIAL LIST

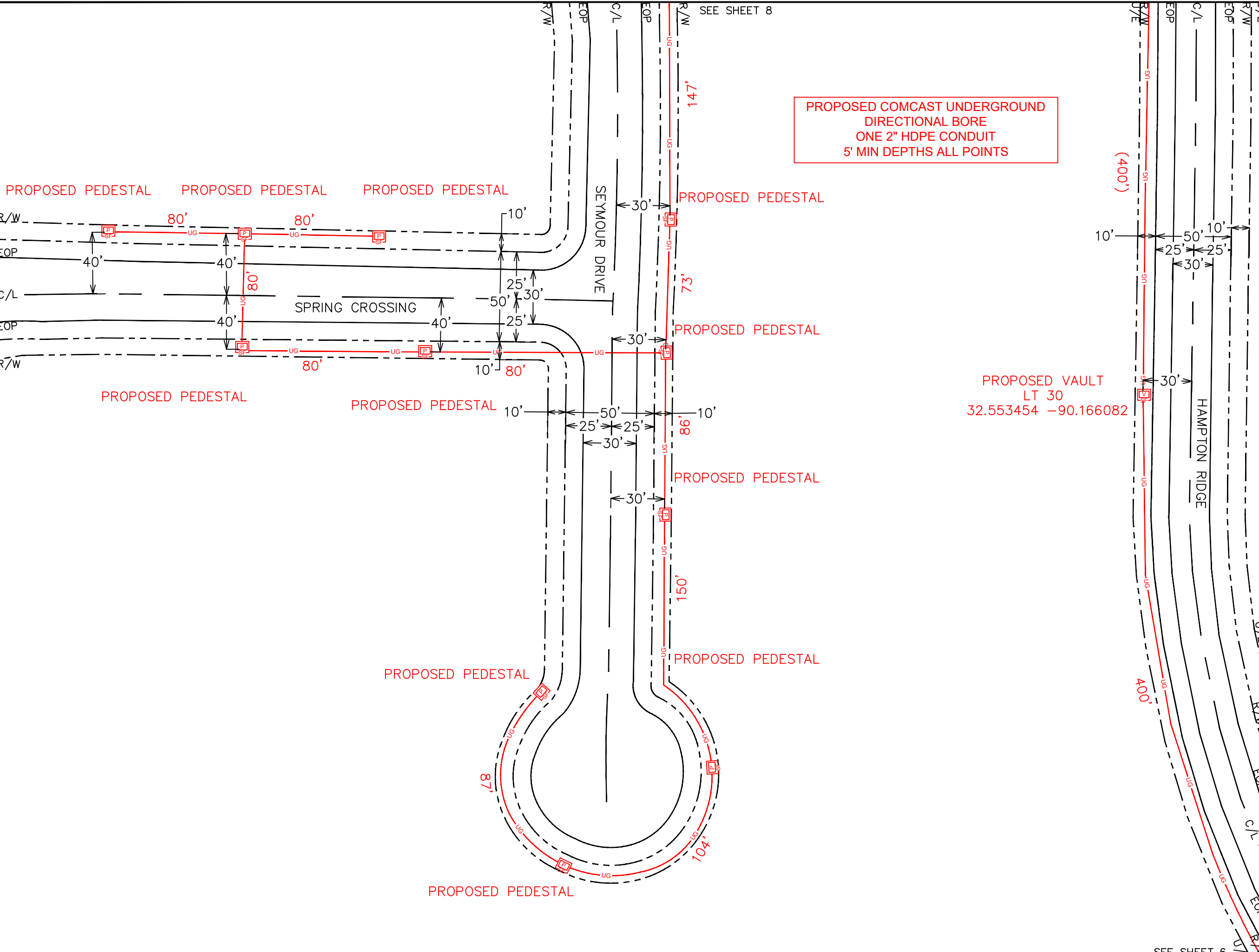
DESCRIPTION	QUANTITY

PROJECT IDENTIFICATION

JB #: JB0001625887  
ADDRESS: 103 WILLIAM CV  
CITY, STATE, ZIP: MADISON, MS 39110  
COORDINATOR: BRITTANY GREEN  
COUNTY: MADISON  
DATE: 11/15/2023  
REVISION: 0

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

PROPOSED VAULT  
LT 30  
32.553454 -90.166082



SEE SHEET 8

SEE SHEET 6



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	970'
NEW BURIED	6,006'

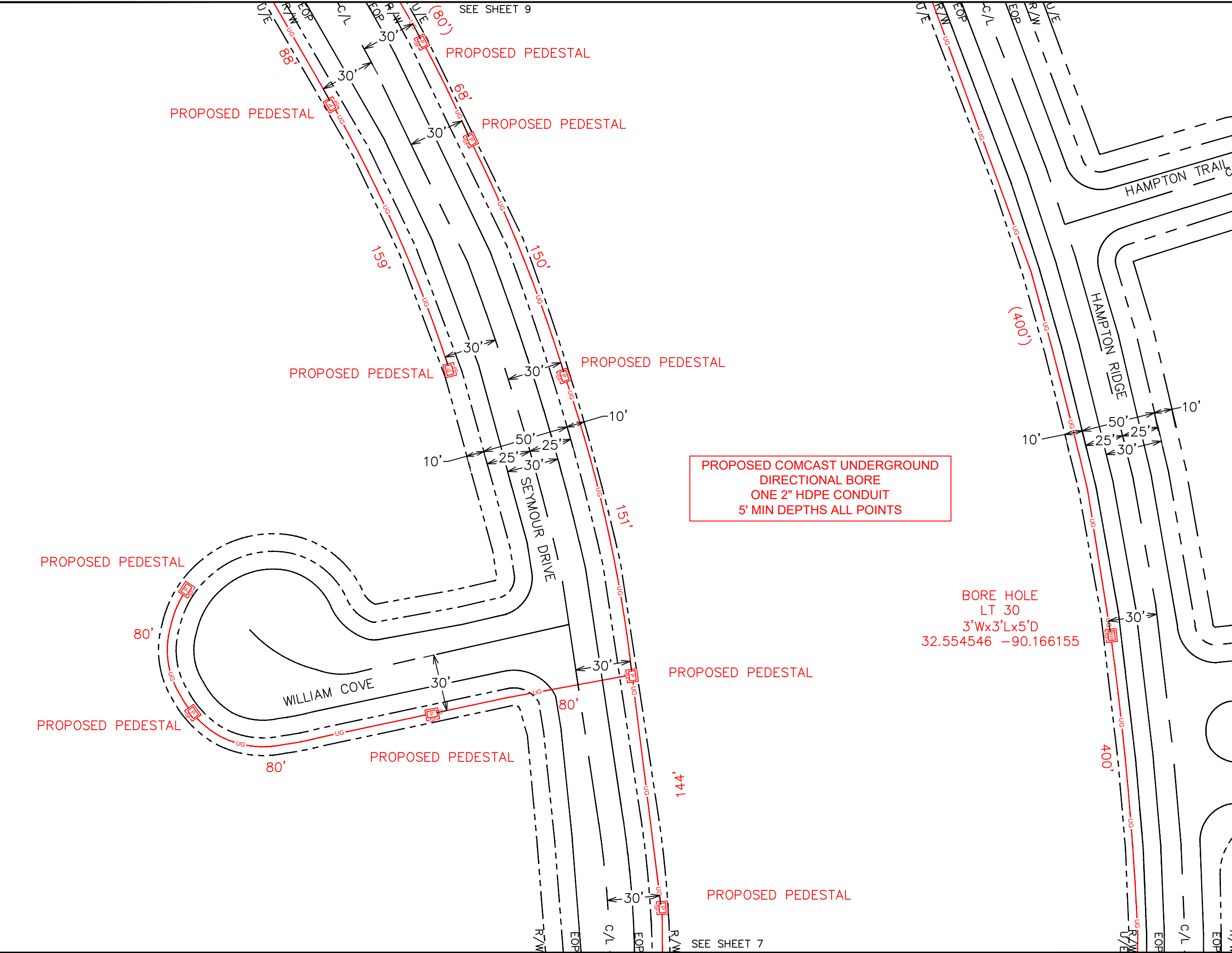


**MATERIAL LIST**

DESCRIPTION	QUANTITY

**PROJECT IDENTIFICATION**

JB #: JB0001625887  
 ADDRESS: 103 WILLIAM CV  
 CITY, STATE, ZIP: MADISON, MS 39110  
 COORDINATOR: BRITTANY GREEN  
 COUNTY: MADISON  
 DATE: 11/15/2023  
 REVISION: 0





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	970'
NEW BURIED	6,006'

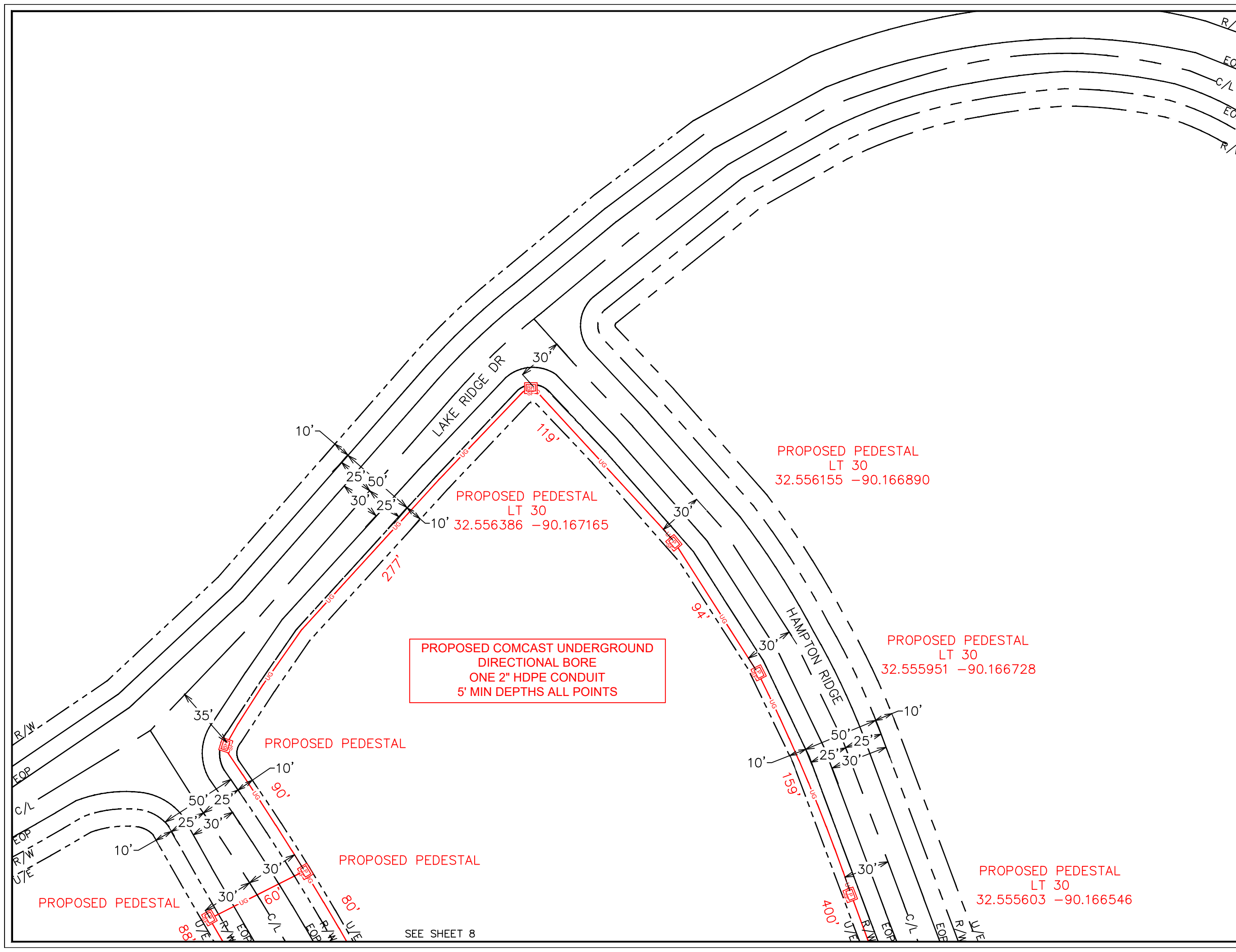


MATERIAL LIST

DESCRIPTION	QUANTITY

PROJECT IDENTIFICATION

JB #: JB0001625887  
ADDRESS: 103 WILLIAM CV  
CITY, STATE, ZIP: MADISON, MS 39110  
COORDINATOR: BRITTANY GREEN  
COUNTY: MADISON  
DATE: 11/15/2023  
REVISION: 0



PROPOSED PEDESTAL  
LT 30  
32.556155 -90.166890

PROPOSED PEDESTAL  
LT 30  
32.556386 -90.167165

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

PROPOSED PEDESTAL  
LT 30  
32.555951 -90.166728

PROPOSED PEDESTAL

PROPOSED PEDESTAL  
LT 30  
32.555603 -90.166546

PROPOSED PEDESTAL

SEE SHEET 8



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  
970'  
 NEW BURIED  
6,006'



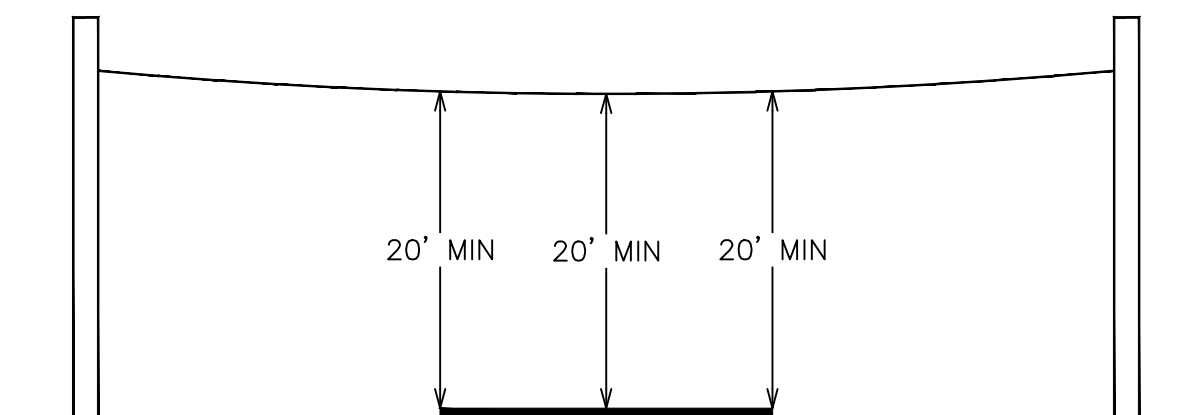
MATERIAL LIST

DESCRIPTION	QUANTITY

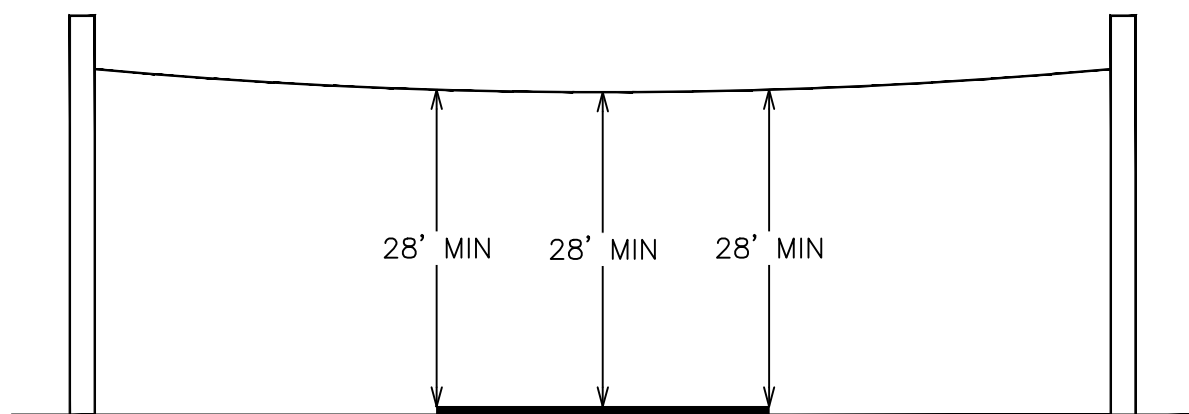
PROJECT IDENTIFICATION

JB #: JB0001625887  
 ADDRESS: 103 WILLIAM CV  
 CITY, STATE, ZIP: MADISON, MS 39110  
 COORDINATOR: BRITTANY GREEN  
 COUNTY: MADISON  
 DATE: 11/15/2023  
 REVISION: 0

STATE HWY  
 TYPICAL AERIAL  
 HEIGHT



INTERSTATE  
 TYPICAL AERIAL  
 HEIGHT



TYPICAL UNDERGROUND  
 DEPTH

