

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**

June 29, 2026

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, Stout Road

The Engineering Department recommends approval for Comcast to install cable television, internet and telephone 3807' along and across Stout Road and Stout Farm Trail.



**PERMIT APPLICATION FOR THE CONSTRUCTION OR ADJUSTMENT  
OF A UTILITY WITHIN COUNTY ROAD RIGHT-OF-WAY**  
JB0002638434 / MSLASR200-UG-COUNTY.

Utility Information: Utility Name: \_\_\_\_\_

Address: \_\_\_\_\_ City/State/Zip: \_\_\_\_\_

Contact Person: \_\_\_\_\_ Contact's Phone: \_\_\_\_\_

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

Beginning Location: \_\_\_\_\_ Ending Location: \_\_\_\_\_

Length of Project: \_\_\_\_\_ Section: \_\_\_\_\_ Township: \_\_\_\_\_ Range: \_\_\_\_\_

Description of Work: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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 \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

By: Linda Taibl  
(Applicant Signature)

Title: \_\_\_\_\_

**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 **Tim Bryan at 9:24 am, Jul 01, 2026**  
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: \_\_\_\_\_  
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: \_\_\_\_\_  
Description of Work: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

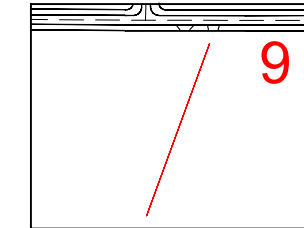
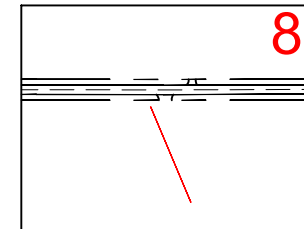
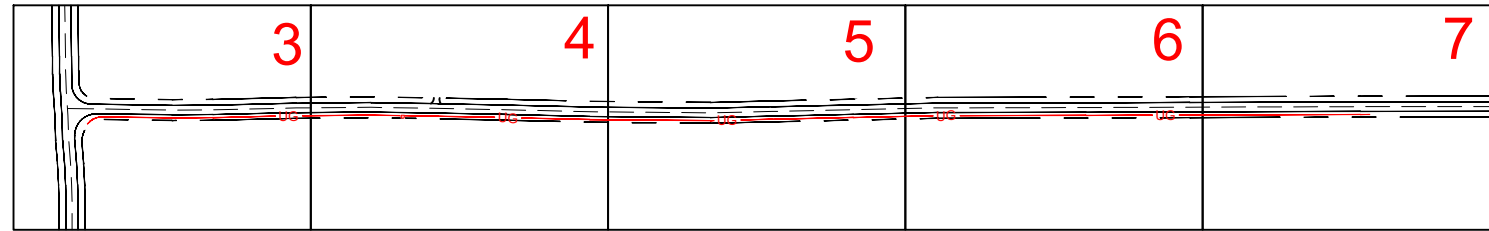
County Road Name: \_\_\_\_\_  
Beginning Location: \_\_\_\_\_ Ending Location: \_\_\_\_\_  
Length of Project: \_\_\_\_\_ Section: \_\_\_\_\_ Township: \_\_\_\_\_ Range: \_\_\_\_\_  
Description of Work: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



ENGINEERED BY:



ENGINEERED FOR:



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
A	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL	
V	NEW VAULT	NEW ANCHOR	
BP	NEW BORE PIT	EXT ANCHOR	
P	EXT PEDESTAL	CULVERT	
V	EXT VAULT	ADA RAMP	
PT	EXT TRANSFORMER	PS	POWER SUPPLY
T	EXT TELCO	RB	RAILROAD SIGNAL BOX
SD	STORM DRAIN	R	RISER
TL	TRAFFIC LIGHT	G	GAS MARKER
⊗	EXT POWER POLE	SD	STORM DRAIN
⊗	EXT POLE OFF R/W	○	FIRE HYDRANT
MH	EXT MANHOLE		
WV	WATER VAULT		

ABBREVIATIONS

EOT - EDGE OF TRAVEL  
R/W - RIGHT OF WAY  
S/W - SIDEWALK  
C/L - CENTERLINE  
D/W - DRIVEWAY  
STA. - STATION NUMBER



SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 0'	PULL EXT CONDUIT: 0'
NEW PED: 0'	NEW VAULT: 0'

PROJECT TOTALS

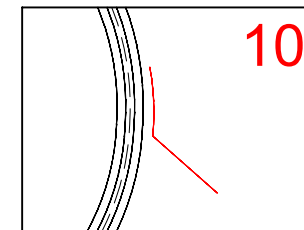
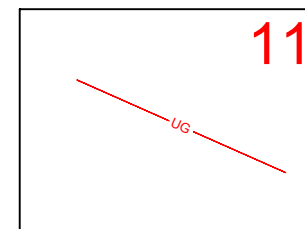
NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

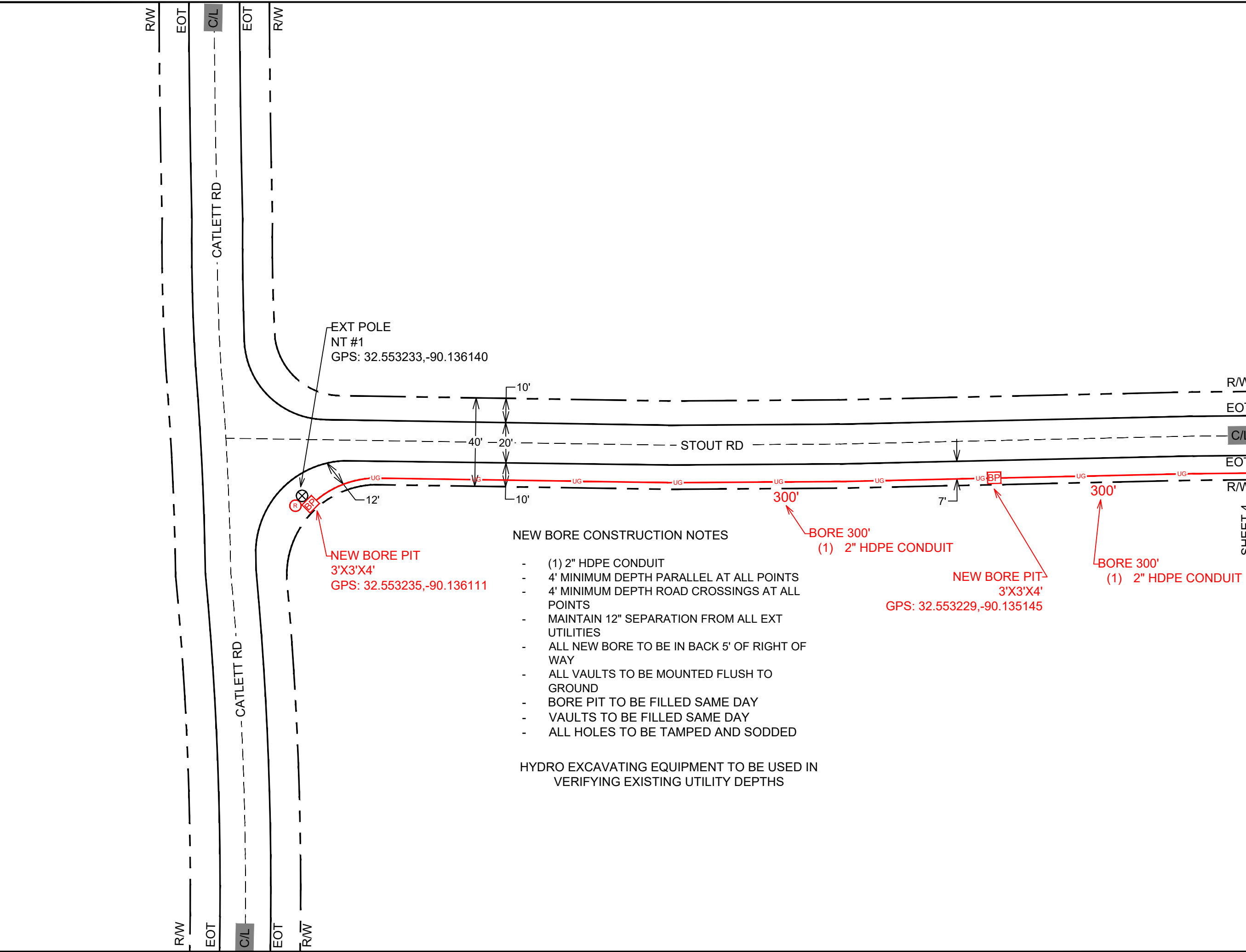
JOB #: JB0002638434

PROJECT NAME  
MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP  
200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON





EXT POLE  
NT #1  
GPS: 32.553233,-90.136140

NEW BORE PIT  
3'X3'X4'  
GPS: 32.553235,-90.136111

NEW BORE PIT  
3'X3'X4'  
GPS: 32.553229,-90.135145

**NEW BORE CONSTRUCTION NOTES**

- (1) 2" HDPE CONDUIT
- 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
- MAINTAIN 12" SEPARATION FROM ALL EXT UTILITIES
- ALL NEW BORE TO BE IN BACK 5' OF RIGHT OF WAY
- ALL VAULTS TO BE MOUNTED FLUSH TO GROUND
- BORE PIT TO BE FILLED SAME DAY
- VAULTS TO BE FILLED SAME DAY
- ALL HOLES TO BE TAMPED AND SODDED

HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS

ENGINEERED BY:  
**NVA COMMUNICATIONS**

ENGINEERED FOR:  
**COMCAST xfinity**

**811** Know what's below. 811 before you dig.

**LEGEND**

UG	NEW UNDERGROUND
A	NEW AERIAL
AO	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
ET	EDGE OF TRAVEL
SC	SURVEY CENTERLINE
R/W	RIGHT OF WAY
D/W	DRIVEWAY
PL	FENCE LINE
PL	PROPERTY LINE
SW	SIDEWALK
RR	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

**SYMBOLS**

P	NEW PEDESTAL	BRIDGE RAIL	
V	NEW VAULT	NEW ANCHOR	
BP	NEW BORE PIT	EXT ANCHOR	
P	EXT PEDESTAL	CULVERT	
V	EXT VAULT	ADA RAMP	
PT	EXT TRANSFORMER	PS	POWER SUPPLY
T	EXT TELCO	RR	RAILROAD SIGNAL BOX
SD	STORM DRAIN	R	RISER
SI	STORM INLET	G	GAS MARKER
TL	TRAFFIC LIGHT	SD	STORM DRAIN
PP	EXT POWER POLE	WH	FIRE HYDRANT
PO	EXT POLE OFF R/W		
MH	EXT MANHOLE		
WV	WATER VAULT		

**ABBREVIATIONS**

EOT	- EDGE OF TRAVEL
R/W	- RIGHT OF WAY
S/W	- SIDEWALK
C/L	- CENTERLINE
D/W	- DRIVEWAY
STA.	- STATION NUMBER

NO SCALE

**SHEET TOTALS**

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 600'	PULL EXT CONDUIT: 0'
NEW PED: 0'	NEW VAULT: 0'

**PROJECT TOTALS**

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434

PROJECT NAME  
MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP  
200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON

ENGINEERED BY:



ENGINEERED FOR:



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
EA	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
---	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL
V	NEW VAULT	NEW ANCHOR
BP	NEW BORE PIT	EXT ANCHOR
P	EXT PEDESTAL	CULVERT
V	EXT VAULT	ADA RAMP
PT	EXT TRANSFORMER	PS
T	EXT TELCO	POWER SUPPLY
SD	STORM DRAIN	RAILROAD
SI	STORM INLET	SIGNAL BOX
TL	TRAFFIC LIGHT	RR
⊗	EXT POWER POLE	R
⊗	EXT POLE OFF R/W	G
MH	EXT MANHOLE	SD
WV	WATER VAULT	○
		FIRE HYDRANT

ABBREVIATIONS

EOT - EDGE OF TRAVEL  
R/W - RIGHT OF WAY  
S/W - SIDEWALK  
C/L - CENTERLINE  
D/W - DRIVEWAY  
STA. - STATION NUMBER



NO SCALE

SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 501'	PULL EXT CONDUIT: 0'
NEW PED: 0'	NEW VAULT: 1

PROJECT TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

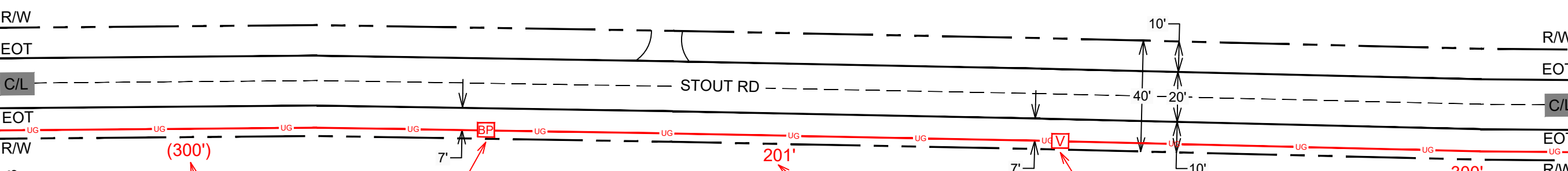
JOB #: JB0002638434

PROJECT NAME

MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP  
200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON



SHEET 3

SHEET 5

**NEW BORE CONSTRUCTION NOTES**

- (1) 2" HDPE CONDUIT
- 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
- MAINTAIN 12" SEPARATION FROM ALL EXT UTILITIES
- ALL NEW BORE TO BE IN BACK 5' OF RIGHT OF WAY
- ALL VAULTS TO BE MOUNTED FLUSH TO GROUND
- BORE PIT TO BE FILLED SAME DAY
- VAULTS TO BE FILLED SAME DAY
- ALL HOLES TO BE TAMPED AND SODDED

**HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS**

**NEW BORE PIT**  
3'X3'X4'  
GPS: 32.553223,-90.134165

**BORE 201'**  
(1) 2" HDPE CONDUIT  
GPS: 32.553221,-90.133542

**NEW VAULT**  
GPS: 32.553221,-90.133542

**BORE 300'**  
(1) 2" HDPE CONDUIT

ENGINEERED BY:



ENGINEERED FOR:



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
A	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
---	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL
V	NEW VAULT	NEW ANCHOR
BP	NEW BORE PIT	EXT ANCHOR
P	EXT PEDESTAL	CULVERT
V	EXT VAULT	ADA RAMP
PT	EXT TRANSFORMER	PS
T	EXT TELCO	POWER SUPPLY
SD	STORM DRAIN	RAILROAD SIGNAL BOX
SI	STORM INLET	RB
TL	TRAFFIC LIGHT	SB
⊗	EXT POWER POLE	R <sup>25</sup>
⊗	EXT POLE OFF R/W	G
MH	EXT MANHOLE	SD
WV	WATER VAULT	○
		○

ABBREVIATIONS

EOT - EDGE OF TRAVEL  
R/W - RIGHT OF WAY  
S/W - SIDEWALK  
C/L - CENTERLINE  
D/W - DRIVEWAY  
STA. - STATION NUMBER



NO SCALE

SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 501'	PULL EXT CONDUIT: 0'
NEW PED: 0'	NEW VAULT: 0'

PROJECT TOTALS

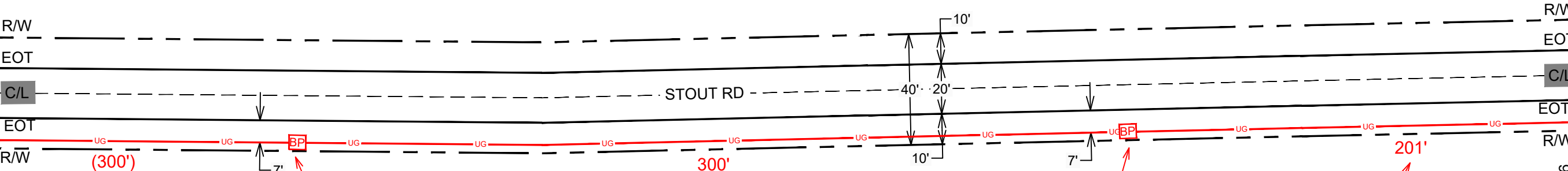
NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434

PROJECT NAME  
MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP  
200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON



NEW BORE CONSTRUCTION NOTES

- (1) 2" HDPE CONDUIT
- 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
- MAINTAIN 12" SEPARATION FROM ALL EXT UTILITIES
- ALL NEW BORE TO BE IN BACK 5' OF RIGHT OF WAY
- ALL VAULTS TO BE MOUNTED FLUSH TO GROUND
- BORE PIT TO BE FILLED SAME DAY
- VAULTS TO BE FILLED SAME DAY
- ALL HOLES TO BE TAMPED AND SODDED

HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS

BORE (300')  
(1) 2" HDPE CONDUIT  
NEW BORE PIT  
3'X3'X4'  
GPS: 32.553223,-90.132538

BORE 300'  
(1) 2" HDPE CONDUIT

NEW BORE PIT  
3'X3'X4'  
GPS: 32.553232,-90.131522

BORE 201'  
(1) 2" HDPE CONDUIT

SHEET 4

SHEET 6

ENGINEERED BY:



ENGINEERED FOR:



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
A	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
---	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL	
V	NEW VAULT	NEW ANCHOR	
BP	NEW BORE PIT	EXT ANCHOR	
P	EXT PEDESTAL	CULVERT	
V	EXT VAULT	ADA RAMP	
PT	EXT TRANSFORMER	PS	POWER SUPPLY
T	EXT TELCO	RB	RAILROAD SIGNAL BOX
SD	STORM DRAIN	R	RISER
TL	STORM INLET	G	GAS MARKER
TL	TRAFFIC LIGHT	SD	STORM DRAIN
⊗	EXT POWER POLE	⊗	FIRE HYDRANT
⊗	EXT POLE OFF R/W		
MH	EXT MANHOLE		
WV	WATER VAULT		

ABBREVIATIONS

EOT - EDGE OF TRAVEL  
R/W - RIGHT OF WAY  
S/W - SIDEWALK  
C/L - CENTERLINE  
D/W - DRIVEWAY  
STA. - STATION NUMBER



NO SCALE

SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 800'	PULL EXT CONDUIT: 0'
NEW PED: 0'	NEW VAULT: 1

PROJECT TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434

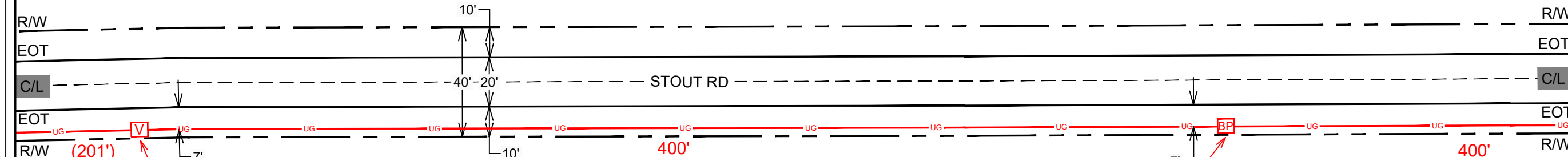
PROJECT NAME

MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP  
200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON

SHEET 6 OF 12



NEW BORE CONSTRUCTION NOTES

- (1) 2" HDPE CONDUIT
- 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
- MAINTAIN 12" SEPARATION FROM ALL EXT UTILITIES
- ALL NEW BORE TO BE IN BACK 5' OF RIGHT OF WAY
- ALL VAULTS TO BE MOUNTED FLUSH TO GROUND
- BORE PIT TO BE FILLED SAME DAY
- VAULTS TO BE FILLED SAME DAY
- ALL HOLES TO BE TAMPED AND SODDED

HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS

(201')  
NEW VAULT  
GPS: 32.553238,-90.130942  
BORE (201')  
(1) 2" HDPE CONDUIT

BORE 400'  
(1) 2" HDPE CONDUIT

NEW BORE PIT  
3'X3'X4'  
GPS: 32.553244,-90.129643

BORE 400'  
(1) 2" HDPE CONDUIT

SHEET 5

SHEET 7

ADDRESS  
200



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
A	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
---	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL	
V	NEW VAULT	NEW ANCHOR	
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P	EXT PEDESTAL	CULVERT	
V	EXT VAULT	ADA RAMP	
PT	EXT TRANSFORMER	PS	POWER SUPPLY
T	EXT TELCO	RB	RAILROAD SIGNAL BOX
SD	STORM DRAIN	R	RISER
SI	STORM INLET	G	GAS MARKER
TL	TRAFFIC LIGHT	SD	STORM DRAIN
⊗	EXT POWER POLE	⊙	FIRE HYDRANT
⊗	EXT POLE OFF R/W		
MH	EXT MANHOLE		
WV	WATER VAULT		

ABBREVIATIONS

EOT	- EDGE OF TRAVEL
R/W	- RIGHT OF WAY
S/W	- SIDEWALK
C/L	- CENTERLINE
D/W	- DRIVEWAY
STA.	- STATION NUMBER

NO SCALE

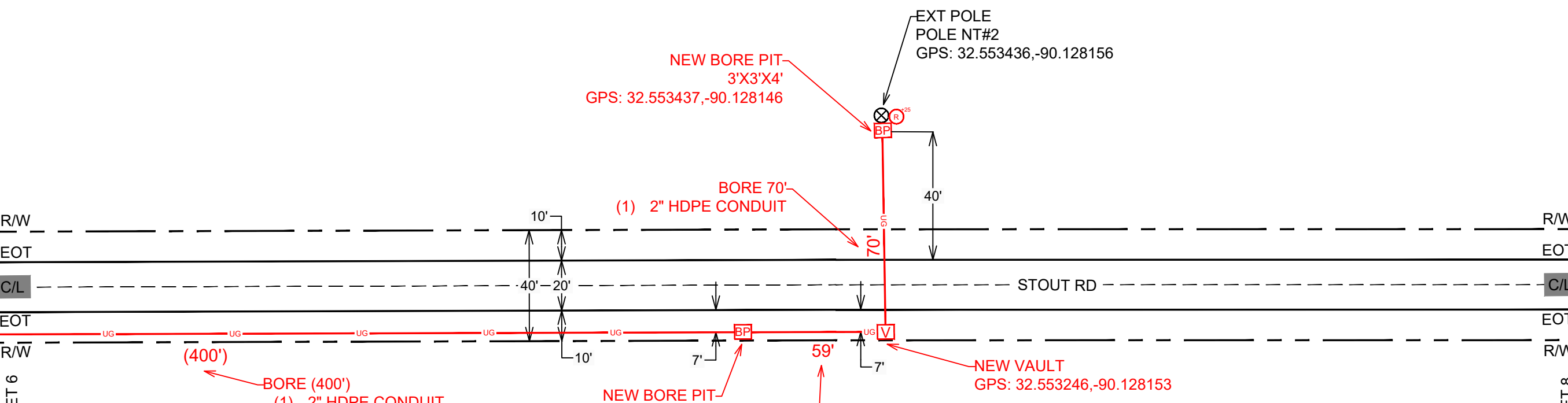
SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 129'	PULL EXT CONDUIT: 0'
NEW PED: 0'	NEW VAULT: 1

PROJECT TOTALS

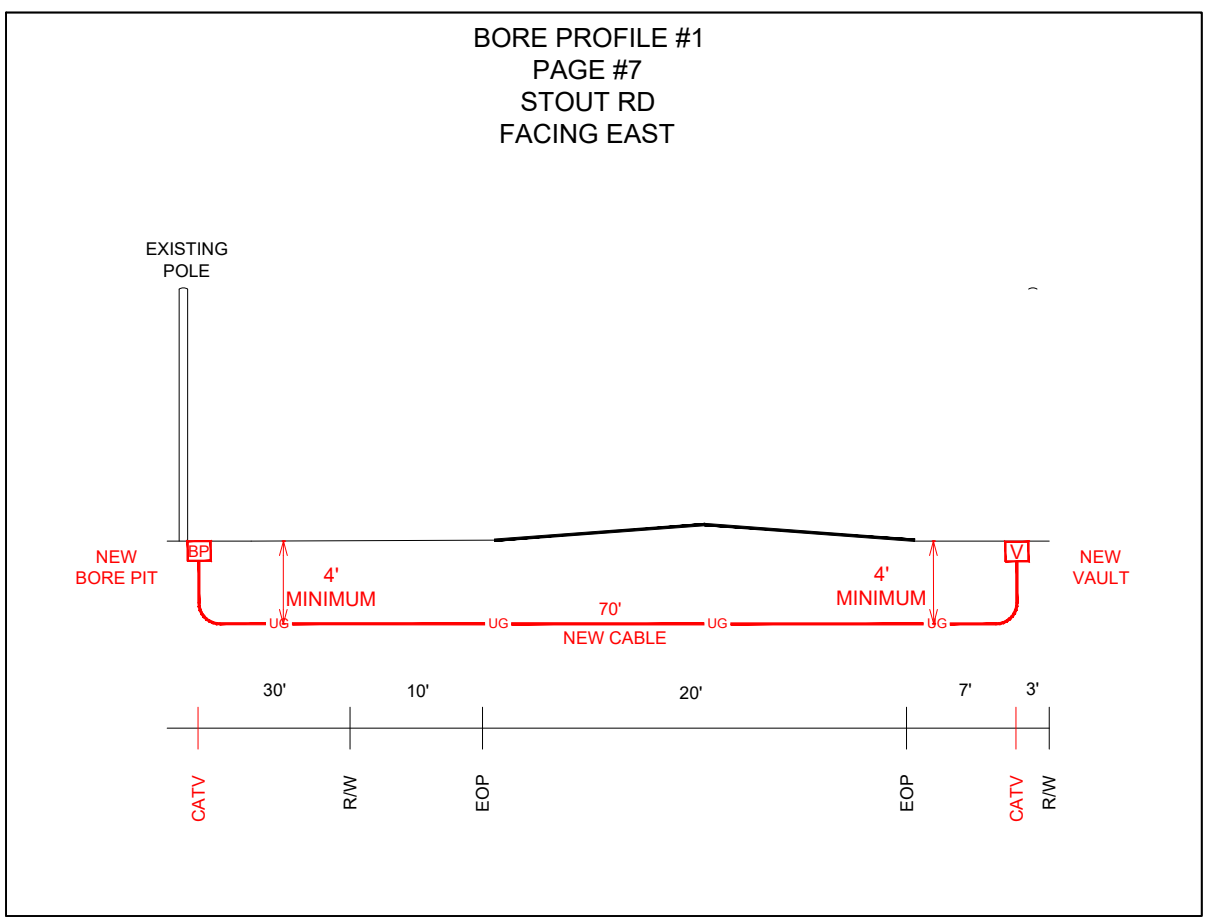
NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434  
 PROJECT NAME: MSLASR200-UG-COUNTY  
 ADDRESS, CITY, STATE, ZIP: 200 STOUT ROAD CANTON, MS 39110  
 COUNTY: MADISON



- NEW BORE CONSTRUCTION NOTES
- (1) 2" HDPE CONDUIT
  - 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
  - 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
  - MAINTAIN 12" SEPARATION FROM ALL EXT UTILITIES
  - ALL NEW BORE TO BE IN BACK 5' OF RIGHT OF WAY
  - ALL VAULTS TO BE MOUNTED FLUSH TO GROUND
  - BORE PIT TO BE FILLED SAME DAY
  - VAULTS TO BE FILLED SAME DAY
  - ALL HOLES TO BE TAMPED AND SODDED

HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS



ENGINEERED BY:



ENGINEERED FOR:



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
EA	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
---	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL	
V	NEW VAULT	NEW ANCHOR	
BP	NEW BORE PIT	EXT ANCHOR	
P	EXT PEDESTAL	CULVERT	
V	EXT VAULT	ADA RAMP	
PT	EXT TRANSFORMER	PS	POWER SUPPLY
T	EXT TELCO	RB	RAILROAD SIGNAL BOX
SD	STORM DRAIN	R	RISER
TL	STORM INLET	G	GAS MARKER
TL	TRAFFIC LIGHT	SD	STORM DRAIN
⊗	EXT POWER POLE	⊙	FIRE HYDRANT
⊗	EXT POLE OFF R/W		
MH	EXT MANHOLE		
WV	WATER VAULT		

ABBREVIATIONS

EOT - EDGE OF TRAVEL  
R/W - RIGHT OF WAY  
S/W - SIDEWALK  
C/L - CENTERLINE  
D/W - DRIVEWAY  
STA. - STATION NUMBER



NO SCALE

SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 198'	PULL EXT CONDUIT: 0'
NEW PED: 1	NEW VAULT: 0'

PROJECT TOTALS

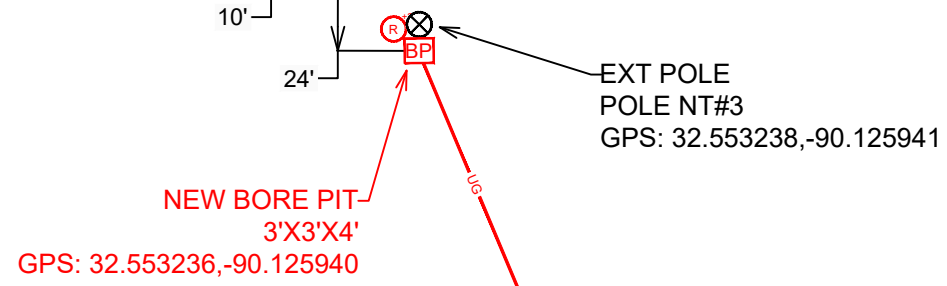
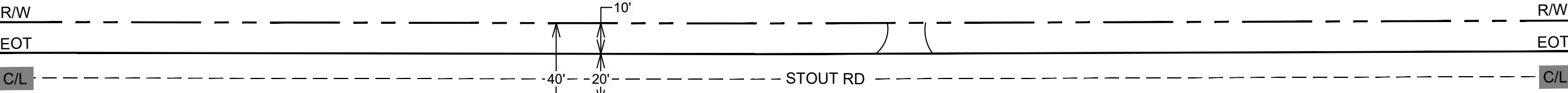
NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434

PROJECT NAME  
MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP  
200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON



NEW BORE CONSTRUCTION NOTES

- (1) 2" HDPE CONDUIT
- 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
- MAINTAIN 12" SEPARATION FROM ALL EXT UTILITIES
- ALL NEW BORE TO BE IN BACK 5' OF RIGHT OF WAY
- ALL VAULTS TO BE MOUNTED FLUSH TO GROUND
- BORE PIT TO BE FILLED SAME DAY
- VAULTS TO BE FILLED SAME DAY
- ALL HOLES TO BE TAMPED AND SODDED

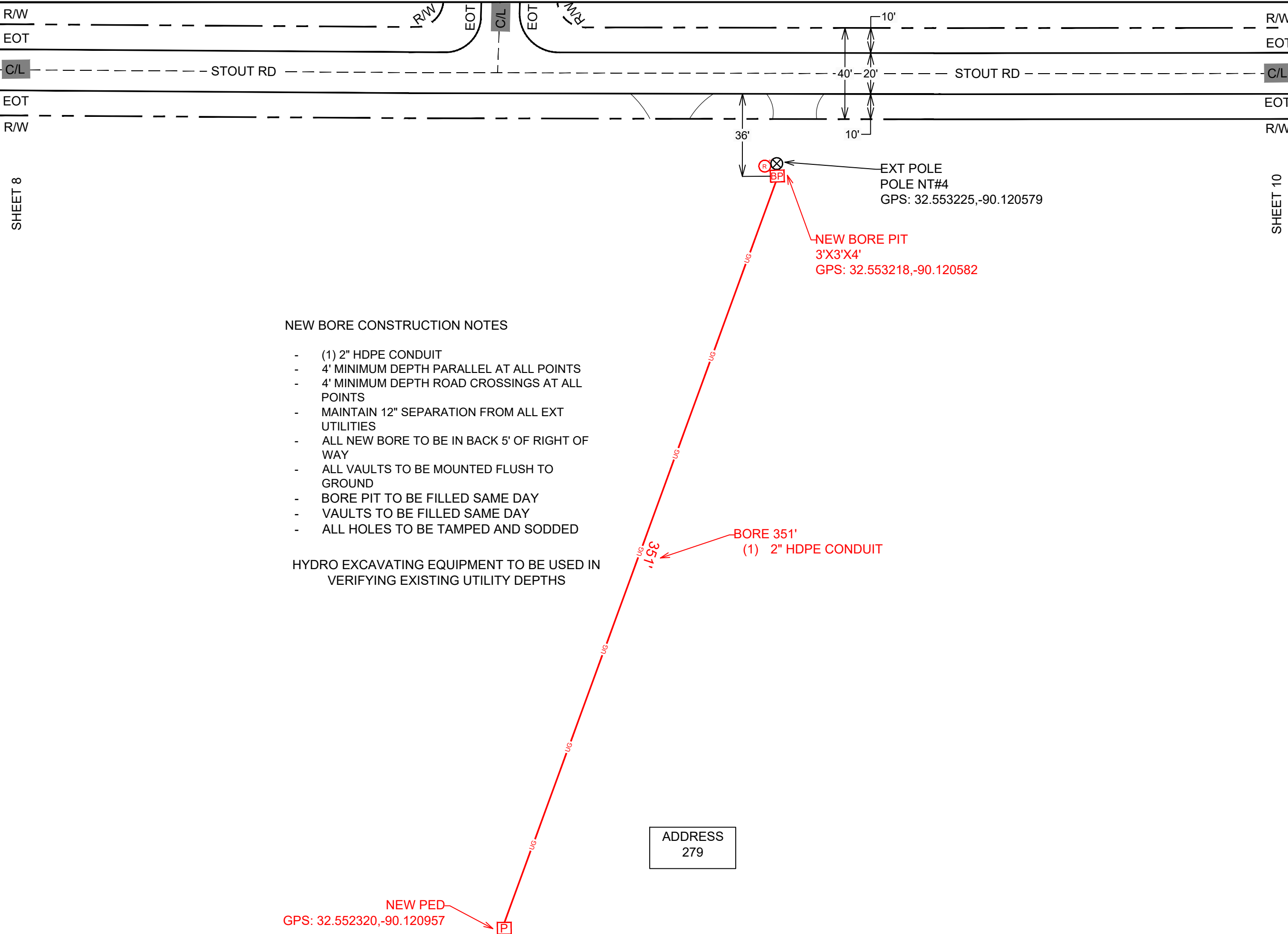
HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS



ADDRESS  
C-221  
CREATIVE HAIR  
PRODUCTS

SHEET 7

SHEET 9



**NEW BORE CONSTRUCTION NOTES**

- (1) 2" HDPE CONDUIT
- 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
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HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS

ADDRESS  
279

NEW PED  
GPS: 32.552320,-90.120957

ENGINEERED BY:  
  
**COMMUNICATIONS**

ENGINEERED FOR:  
  
**COMCAST**  
**xfinity**



**LEGEND**


	UG	NEW UNDERGROUND
	A	NEW AERIAL
	A	NEW AERIAL OFF R/W
	EC	EXISTING CONDUIT
	UE	UTILITY EASEMENT
		EDGE OF TRAVEL
		SURVEY CENTERLINE
		RIGHT OF WAY
		DRIVEWAY
		FENCE LINE
	PL	PROPERTY LINE
		SIDEWALK
		RAILROAD
	W	WATER
	S	SEWER
	G	GAS
	SD	STORM DRAIN
	T	TELCO
	P	POWER
	UNK	UNKNOWN UTILITY

**SYMBOLS**

	NEW PEDESTAL		BRIDGE RAIL	
	NEW VAULT		NEW ANCHOR	
	NEW BORE PIT		EXT ANCHOR	
	EXT PEDESTAL		CULVERT	
	EXT VAULT		ADA RAMP	
	EXT TRANSFORMER		PS	POWER SUPPLY
	EXT TELCO		RR	RAILROAD SIGNAL BOX
	STORM DRAIN		R <sup>25</sup>	RISER
	STORM INLET		G	GAS MARKER
	TRAFFIC LIGHT		SD	STORM DRAIN
	EXT POWER POLE		F	FIRE HYDRANT
	EXT POLE OFF R/W			
	EXT MANHOLE			
	WATER VAULT			

**ABBREVIATIONS**

EOT	-	EDGE OF TRAVEL
R/W	-	RIGHT OF WAY
S/W	-	SIDEWALK
C/L	-	CENTERLINE
D/W	-	DRIVEWAY
STA.	-	STATION NUMBER

  
NO SCALE

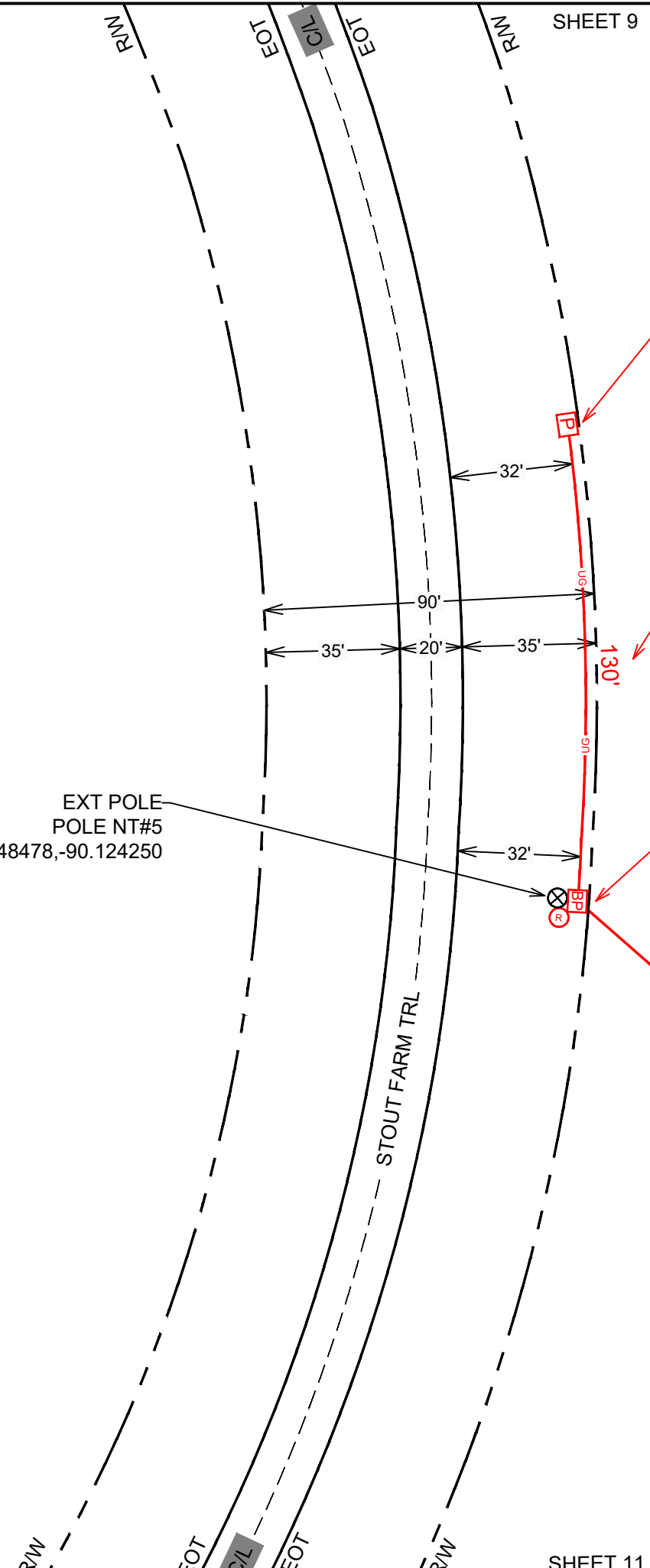
**SHEET TOTALS**

NEW AERIAL:	0'	NEW OVERLASH:	0'
NEW BORE:	351'	PULL EXT CONDUIT:	0'
NEW PED:	1	NEW VAULT:	0'

**PROJECT TOTALS**

NEW AERIAL:	0'	NEW OVERLASH:	0'
NEW BORE:	3807'	PULL EXT CONDUIT:	0'
NEW PED:	5	NEW VAULT:	3

JOB #: JB0002638434  
 PROJECT NAME  
 MSLASR200-UG-COUNTY  
 ADDRESS, CITY, STATE, ZIP  
 200 STOUT ROAD CANTON, MS 39110  
 COUNTY: MADISON



ADDRESS  
273

SHEET 9

SHEET 11

**NEW BORE CONSTRUCTION NOTES**

- (1) 2" HDPE CONDUIT
- 4' MINIMUM DEPTH PARALLEL AT ALL POINTS
- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
- MAINTAIN 12" SEPARATION FROM ALL EXT UTILITIES
- ALL NEW BORE TO BE IN BACK 5' OF RIGHT OF WAY
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- VAULTS TO BE FILLED SAME DAY
- ALL HOLES TO BE TAMPED AND SODDED

HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS

ENGINEERED BY:  
  
 ENGINEERED FOR:

**LEGEND**

UG	NEW UNDERGROUND
A	NEW AERIAL
A	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
---	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

**SYMBOLS**

P	NEW PEDESTAL	BRIDGE RAIL
V	NEW VAULT	NEW ANCHOR
BP	NEW BORE PIT	EXT ANCHOR
P	EXT PEDESTAL	CULVERT
V	EXT VAULT	ADA RAMP
PT	EXT TRANSFORMER	PS
T	EXT TELCO	RAILROAD
SD	STORM DRAIN	SB
SI	STORM INLET	SB
TL	TRAFFIC LIGHT	R <sup>25</sup>
⊗	EXT POWER POLE	G
⊗	EXT POLE OFF R/W	G
MH	EXT MANHOLE	SD
WV	WATER VAULT	○
		○

**ABBREVIATIONS**

EOT - EDGE OF TRAVEL	
R/W - RIGHT OF WAY	
S/W - SIDEWALK	
C/L - CENTERLINE	
D/W - DRIVEWAY	
STA. - STATION NUMBER	

**NO SCALE**

**SHEET TOTALS**

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 293'	PULL EXT CONDUIT: 0'
NEW PED: 2	NEW VAULT: 0'

**PROJECT TOTALS**

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434  
 PROJECT NAME  
 MSLASR200-UG-COUNTY  
 ADDRESS, CITY, STATE, ZIP  
 200 STOUT ROAD CANTON, MS 39110  
 COUNTY: MADISON

ENGINEERED BY:



ENGINEERED FOR:



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
A	NEW AERIAL OFF R/W
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
---	EDGE OF TRAVEL
---	SURVEY CENTERLINE
---	RIGHT OF WAY
---	DRIVEWAY
x-x	FENCE LINE
PL	PROPERTY LINE
---	SIDEWALK
---	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL	
V	NEW VAULT	NEW ANCHOR	
BP	NEW BORE PIT	EXT ANCHOR	
P	EXT PEDESTAL	CULVERT	
V	EXT VAULT	ADA RAMP	
PT	EXT TRANSFORMER	PS	POWER SUPPLY
T	EXT TELCO	RB	RAILROAD SIGNAL BOX
SD	STORM DRAIN	R	RISER
SI	STORM INLET	G	GAS MARKER
TL	TRAFFIC LIGHT	SD	STORM DRAIN
XP	EXT POWER POLE	WH	FIRE HYDRANT
XO	EXT POLE OFF R/W		
MH	EXT MANHOLE		
WV	WATER VAULT		

ABBREVIATIONS

EOT - EDGE OF TRAVEL  
R/W - RIGHT OF WAY  
S/W - SIDEWALK  
C/L - CENTERLINE  
D/W - DRIVEWAY  
STA. - STATION NUMBER



NO SCALE

SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 434'	PULL EXT CONDUIT: 0'
NEW PED: 1	NEW VAULT: 0'

PROJECT TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434

PROJECT NAME  
MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP  
200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON

NEW BORE CONSTRUCTION NOTES

- (1) 2" HDPE CONDUIT
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- 4' MINIMUM DEPTH ROAD CROSSINGS AT ALL POINTS
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- VAULTS TO BE FILLED SAME DAY
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HYDRO EXCAVATING EQUIPMENT TO BE USED IN VERIFYING EXISTING UTILITY DEPTHS

NEW PED  
GPS: 32.547311,-90.126509

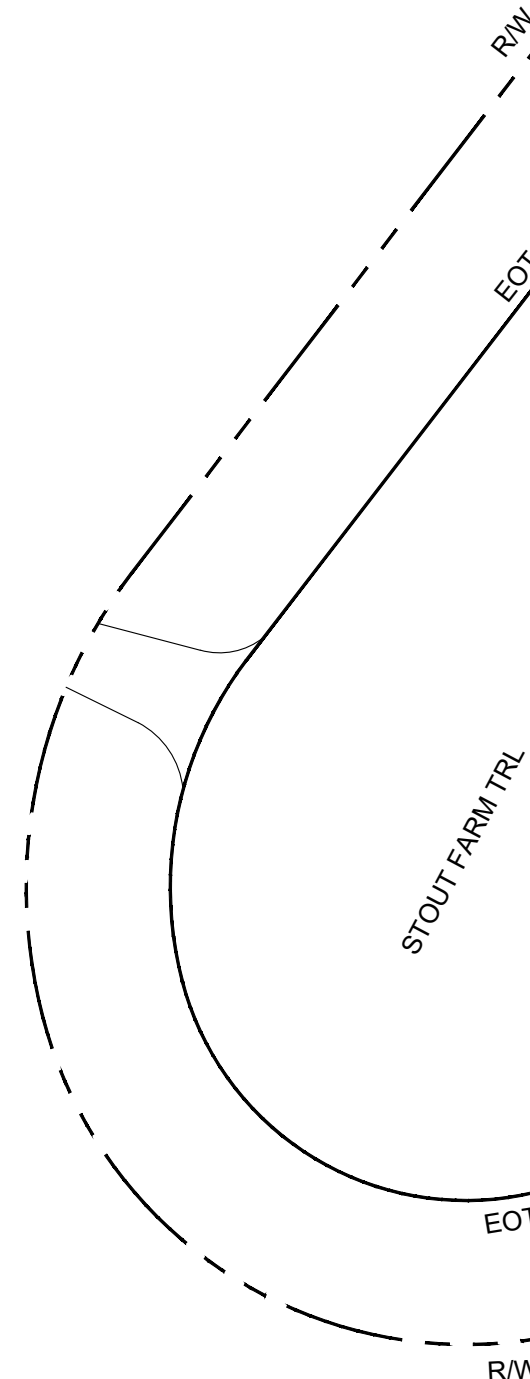
BORE 134'  
(1) 2" HDPE CONDUIT

NEW BORE PIT  
3'X3'X4'  
GPS: 32.547133,-90.1261466

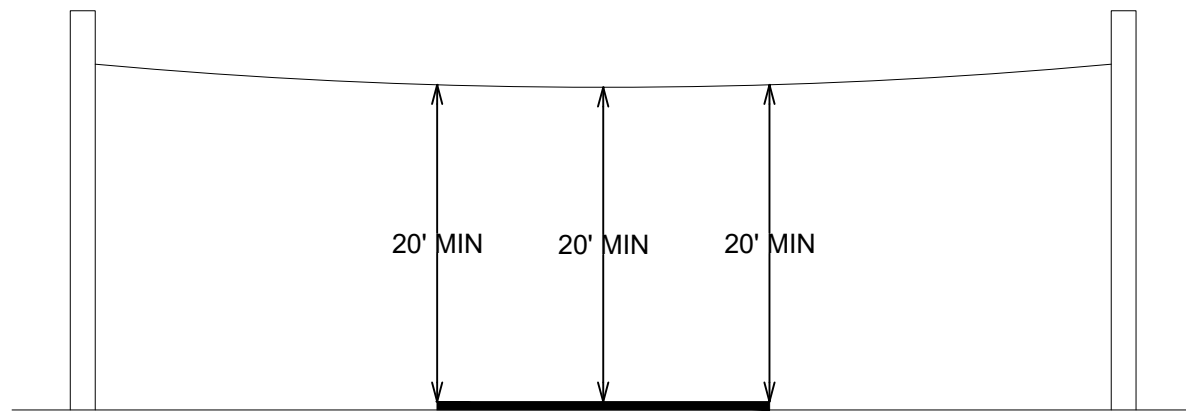
BORE 300'  
(1) 2" HDPE CONDUIT

NEW BORE PIT  
3'X3'X4'  
GPS: 32.546717,-90.125306

EXT POLE  
POLE NT#6  
GPS: 32.546710,-90.125294



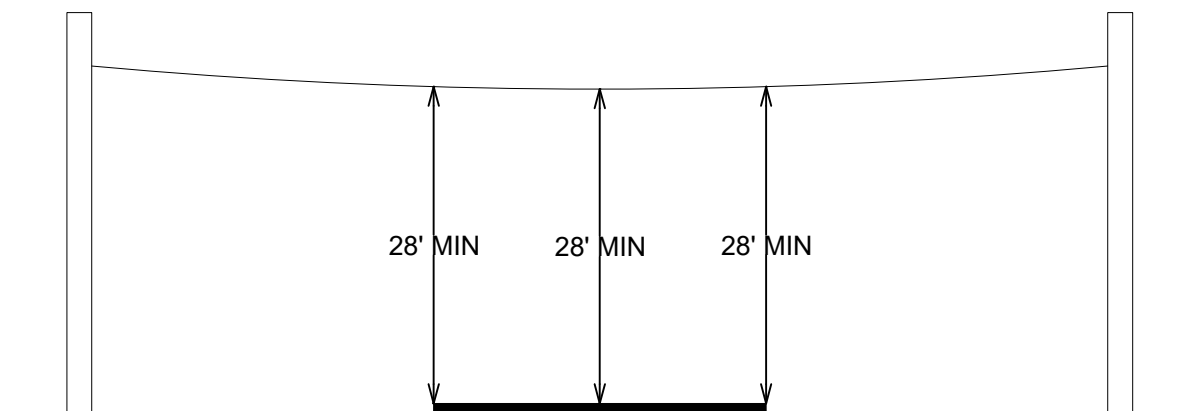
STATE HWY  
TYPICAL AERIAL  
HEIGHT



TYPICAL ROAD CROSSING  
DEPTH



INTERSTATE  
TYPICAL AERIAL  
HEIGHT



TYPICAL LONGITUDINAL BORE  
DEPTH



ENGINEERED BY:



ENGINEERED FOR:



LEGEND

UG	NEW UNDERGROUND
A	NEW AERIAL
EC	EXISTING CONDUIT
UE	UTILITY EASEMENT
—	EDGE OF TRAVEL
—	SURVEY CENTERLINE
—	RIGHT OF WAY
—	DRIVEWAY
x	FENCE LINE
PL	PROPERTY LINE
—	SIDEWALK
—	RAILROAD
W	WATER
S	SEWER
G	GAS
SD	STORM DRAIN
T	TELCO
P	POWER
UNK	UNKNOWN UTILITY

SYMBOLS

P	NEW PEDESTAL	BRIDGE RAIL
V	NEW VAULT	NEW ANCHOR
BP	NEW BORE PIT	EXT ANCHOR
P	EXT PEDESTAL	CULVERT
V	EXT VAULT	ADA RAMP
PT	EXT TRANSFORMER	PS
T	EXT TELCO	POWER SUPPLY
SD	STORM DRAIN	RB
SI	STORM INLET	SB
TL	TRAFFIC LIGHT	RAILROAD SIGNAL BOX
⊗	EXT POWER POLE	R <sup>25</sup>
⊗	EXT POLE OFF R/W	G
MH	EXT MANHOLE	SD
WV	WATER VAULT	○
		FIRE HYDRANT

ABBREVIATIONS

EOT - EDGE OF TRAVEL  
R/W - RIGHT OF WAY  
S/W - SIDEWALK  
C/L - CENTERLINE  
D/W - DRIVEWAY  
STA. - STATION NUMBER



NO SCALE

SHEET TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 0'	PULL EXT CONDUIT: 0'
NEW PED: 0'	NEW VAULT: 0'

PROJECT TOTALS

NEW AERIAL: 0'	NEW OVERLASH: 0'
NEW BORE: 3807'	PULL EXT CONDUIT: 0'
NEW PED: 5	NEW VAULT: 3

JOB #: JB0002638434

PROJECT NAME

MSLASR200-UG-COUNTY

ADDRESS, CITY, STATE, ZIP

200 STOUT ROAD CANTON, MS 39110

COUNTY: MADISON