

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

February 12, 2021

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: Cspire Utility Permit
Project Information: County Road Name, Green Oak Lane

The Engineering Department recommends approval of permit application for Cspire to install a bore fiber in back 5 ft. of County right-of-way for Highway 51 and Green Oak Lane in Madison.

SHEILA JONES
District One

TREY BAXTER
District Two

GERALD STEEN
District Three

KARL BANKS
District Four

PAUL GRIFFIN
District Five

Revised: 2/14/2019



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

Utility Information: Utility Name: CSPipe

Address: 1018 HIGHLAND COLONY PKWY City/State/Zip: RIDGELAND, MS 39157

Contact Person: STEVE CASE Contact's Phone: 662-590-3120

Project Information: County Road Name: GREEN OAK LANE
(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: BORE FIBER ASB IN BACK 5FT OF COUNTY ROAD

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 11-2-8, 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 11TH day of FEB, 20 21.

By: Steve Cox
(Applicant Signature)

Title: CONTRACTS & PERMITS

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.*

Greenoak Lane only, Hwy 51 requires an MDOT permit

APPROVED
By **timothy.bryan at 1:30 pm, Feb 24, 2021**

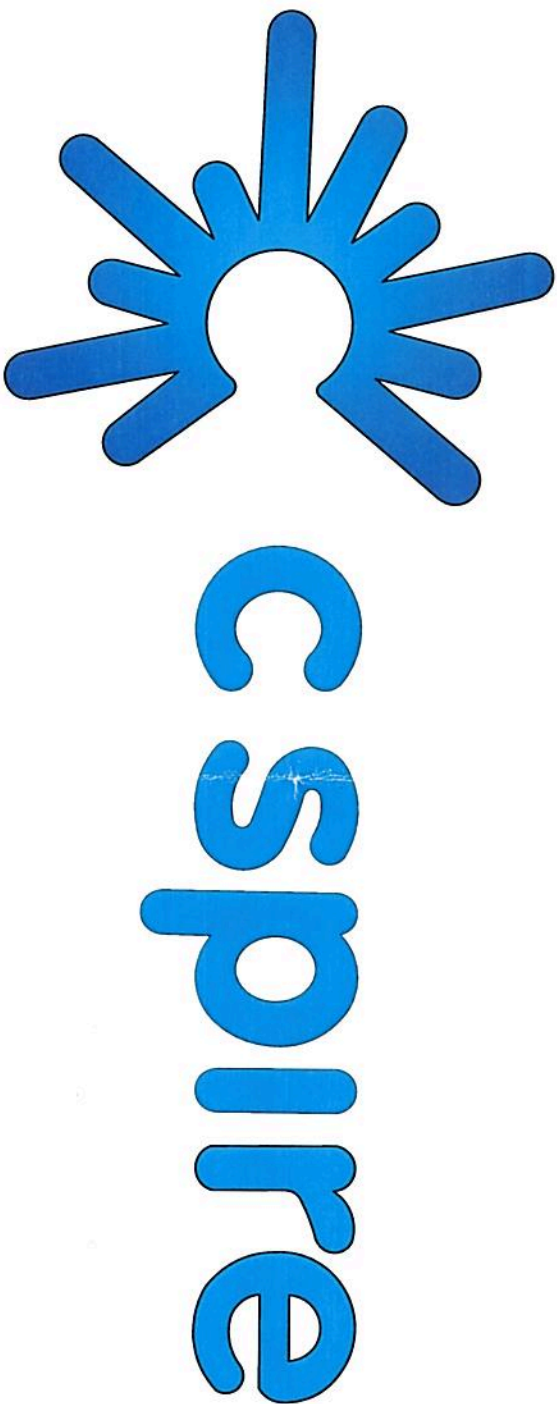
Tim Bryan, P.E.
County Engineer

AGREED TO AND APPROVED BY:

Madison County Board President

Date: _____

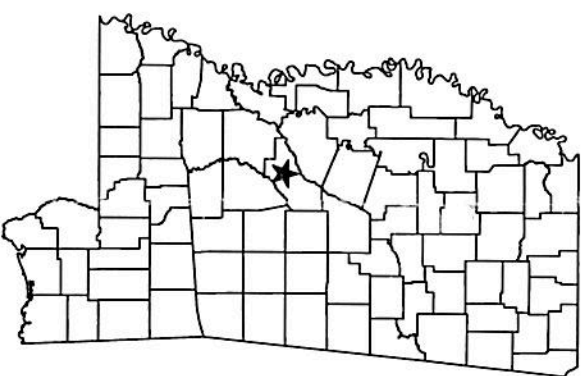
ENTERED INTO THE MINUTES OF THE BOARD OF SUPERVISORS OF MADISON COUNTY, MISSISSIPPI ON THIS _____ DAY OF _____, 20____.



ASBUILT INFORMATION

PROJECT MANAGER: _____
CONSTRUCTION: _____
SUB CONTRACTOR: _____
INSPECTOR: _____
CONSTRUCTION COMMENCED: _____
CONSTRUCTION COMPLETED: _____
FIBER INSTALLED: _____
FINAL CLEANUP: _____

NAME: CORY DEARMAN
NAME: _____
NAME: _____
NAME: _____
PHONE #: _____
DATE: _____
DATE: _____
DATE: _____
DATE: _____



OSP.MAINT.61737

<<	PERMITS	>>
COUNTY:	MADISON	
MDOT:	Lisa Horton MDOT District 5	

Not in City
2-10-21

PROPOSED FIBER BUILD
Maintenance-Fiber Relocate at Hwy 51 & Green Oak Lane Madison
11-13-20



1018 HIGHLAND COLONY PARKWAY
SUITE 340
RIDGELAND, MISSISSIPPI 39157
1-800-342-3716

ROUTE MAP

- PROPOSED CSPiRE FIBER
- EXISTING CSPiRE FIBER



Maintenance-Fiber Relocate at Hwy 51 & Green Oak Lane Madison

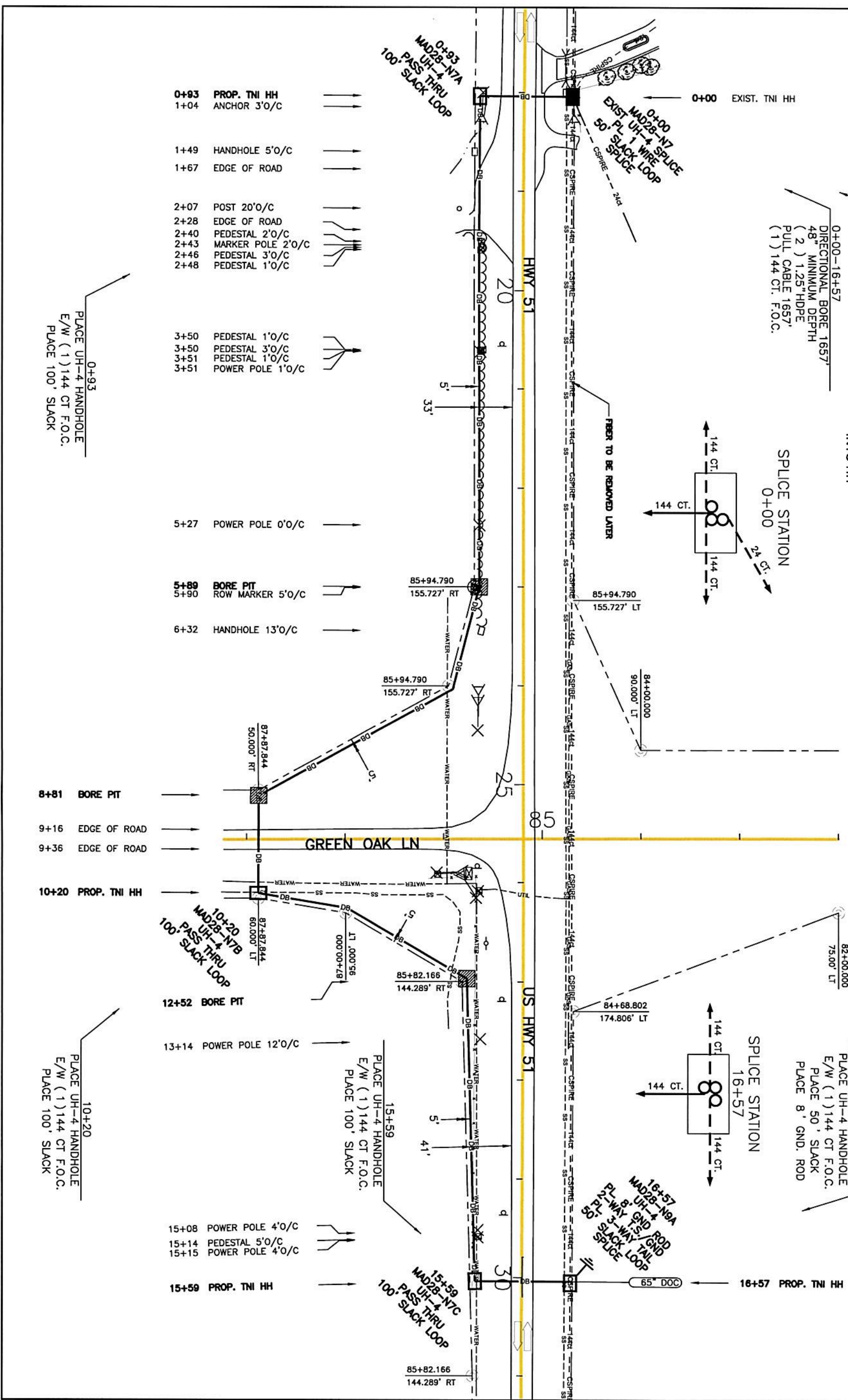
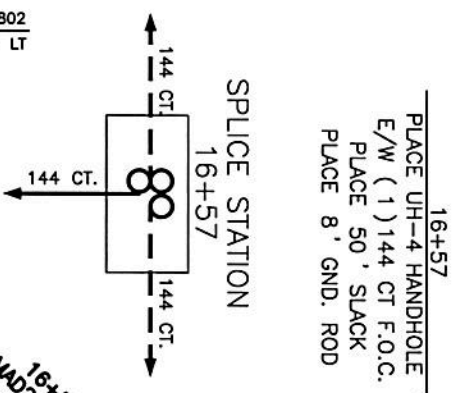
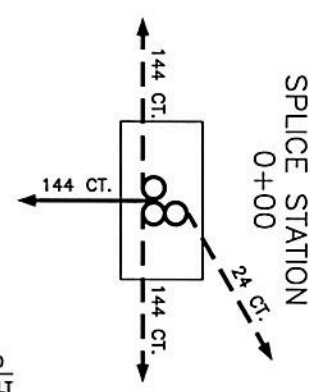


WHEN REMAINING ANY EXISTING DUCT:
ALWAYS TREAT THE DUCT AS IF LIVE FIBER IS PRESENT.
@ 0+00 ACCESS EXISTING CS DUCTS AND PLACE NEW UH-4.
REAM EXISTING ORANGE DUCT WITH LIVE 144CT FIBER
AND PULL 50' OF 144CT FIBER FROM MAD28-N9 TO CREATE A NEW SPlice
BRING BOTH ENDS OF THE ORANGE DUCT INTO HH
REAM EXISTING BLACK DUCT AND BRING BOTH ENDS OF THE BLACK DUCT
INTO HH

MAD28-N9
APPROX 1650FT NORTH

0+00
PLACE 50' SLACK COIL
OF 144 CT F.O.C.

0+00-16+57
DIRECTIONAL BORE 1657'
48" MINIMUM DEPTH
(2) 1.25" HDPE
PULL CABLE 1657'
(1) 144 CT. F.O.C.



- 0+93 PROP. TNI HH
- 1+04 ANCHOR 3'0/C
- 1+49 HANDHOLE 5'0/C
- 1+67 EDGE OF ROAD
- 2+07 POST 20'0/C
- 2+28 EDGE OF ROAD
- 2+40 PEDESTAL 2'0/C
- 2+43 MARKER POLE 2'0/C
- 2+46 PEDESTAL 3'0/C
- 2+48 PEDESTAL 1'0/C
- 3+50 PEDESTAL 1'0/C
- 3+50 PEDESTAL 3'0/C
- 3+51 PEDESTAL 1'0/C
- 3+51 POWER POLE 1'0/C

- 5+27 POWER POLE 0'0/C
- 5+89 BORE PIT
- 5+90 ROW MARKER 5'0/C
- 6+32 HANDHOLE 13'0/C

- 8+81 BORE PIT
- 9+16 EDGE OF ROAD
- 9+36 EDGE OF ROAD

- 10+20 PROP. TNI HH
- 12+52 BORE PIT
- 13+14 POWER POLE 12'0/C
- 15+59 PROP. TNI HH

- 15+08 POWER POLE 4'0/C
- 15+14 PEDESTAL 5'0/C
- 15+15 POWER POLE 4'0/C

0+93
PLACE UH-4 HANDHOLE
E/W (1) 144 CT F.O.C.
PLACE 100' SLACK

10+20
PLACE UH-4 HANDHOLE
E/W (1) 144 CT F.O.C.
PLACE 100' SLACK



FILE NAME GOL-001

PROJECT CITY - MADISON, MS

FULL FILENAME GOL-001.dwg

DATE 12-08-20 DESCRIPTION CONSTRUCTION

SHEET 001 DRAWN BY C.GILNER

SCALE 1"=100' PAGE 001

REVISIONS

REV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTITY
1	TOTAL CABLE FT.	2057'
2	DIR-BORE CABLE	1657'
3	PULL CABLE	0'
4	BURIED SLACK	400'
5	1.25" HDPE	3314'
6	5" HDPE CASING	0'
7	HANDHOLES	4
8	MANHOLES	0
9	SPlice CLOSURE	2
10	H-POSTS	0
11	GROUND RODS	1
12	AERIAL CABLE	0'
13	RISERS	0
14		



MAP NUMBER 001

DISCLAIMER

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF CSPIRE FIBER. BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.