BOARD OF SUPERVISORS

MADISON COUNTY, MISSISSIPPI

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

January 23, 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: Telepak Networks, Inc./Cspire Utility Permit

County Road Name, Robinson Springs Road

The Engineering Department recommends approval of the permit application for Telepack Networks, Inc./Cspire to install fiber optic facility for high-speed internet by method of directional bore at a minimum depth of 48" unless otherwise noted.

Revised: 2/14/2019



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

| <u> Utility Information:</u> | Utility Name: | | | |
|------------------------------|----------------------------|------------------|------------------|--------------------------------------------|
| Address: | | | City/State/Zip: | |
| Contact Person: | | | Contact's Phone: | |
| Project Information: | County Road Name: | | | se Appendix 1 for additional descriptions) |
| Beginning Location: | | End | ling Location: | |
| Length of Project: | Sec | tion: | Township: | Range: |
| Description of Work: $_$ | | | | |
| | | | | |
| | | | | |
| Check Box if Appendi | x 1 is to be included as a | part of this App | lication | |

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.

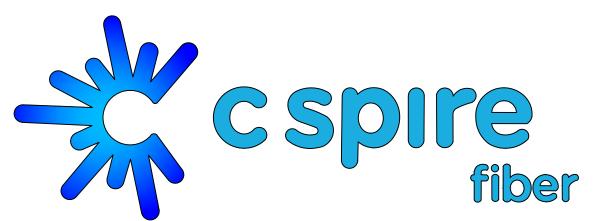
All underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

All pipes carrying liquid shall be encased under County maintained roads.

| WITNE | SS the signature of the Applicant this the | day of | , 20 |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------|
| | | By: | int Signature) |
| | | Title: | - |
| Note: | Applicant must be an employee of the Utility name a Contractor, Subcontractor, Agent, or Consulting E performed under this application. | | |
| plans s | y authorized representative, have reviewed to by the Applicant meet the require wht-of-Way of all Public County Roads. | ments of A Policy for The Accommod | ation of Utility Facilities within |
| | | By: By timothy.bryai | n at 2:06 pm, Feb 01, 202 |
| AGREE | D TO AND APPROVED BY: | Tim Brya County E | an, P.E. |
| | Madison County Board President | Date: | |
| ENTER | ED INTO THE MINUTES OF THE BOARD | OF SUPERVISORS OF MADISON CO | DUNTY, MISSISSIPPI ON THIS |
| | DAY OF | . 20 | |

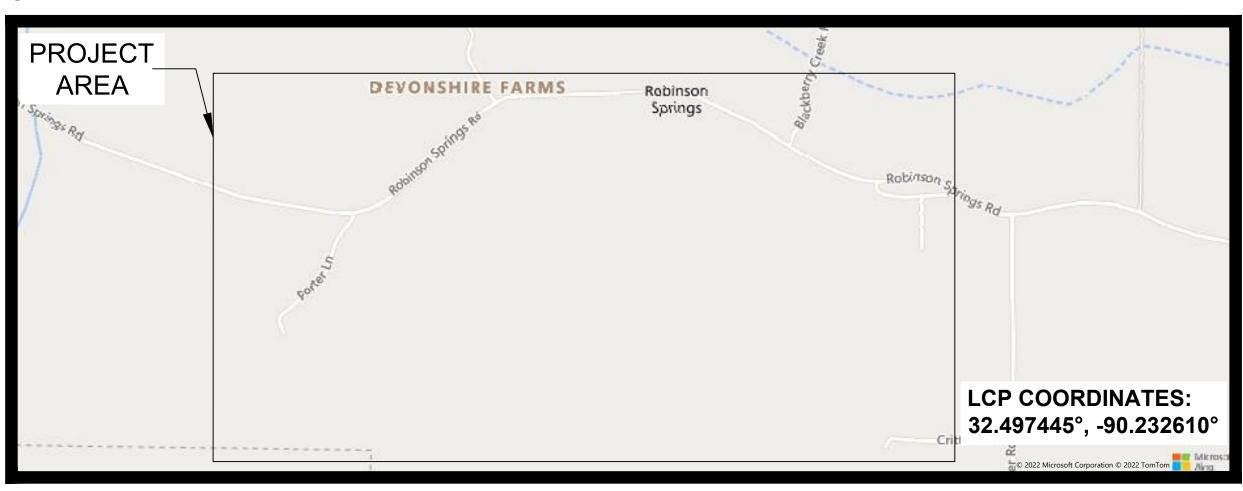
Appendix 1

| 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: | | | |



SPRINGWOOD OF FLORA

CITY OF FLORA MADISON COUNTY, MISSISSIPPI 8/31/2022



PERMITS REQUIRED

CITY: N/A COUNTY:

YES

MDOT:

N/A

FEDERAL:

N/A N/A

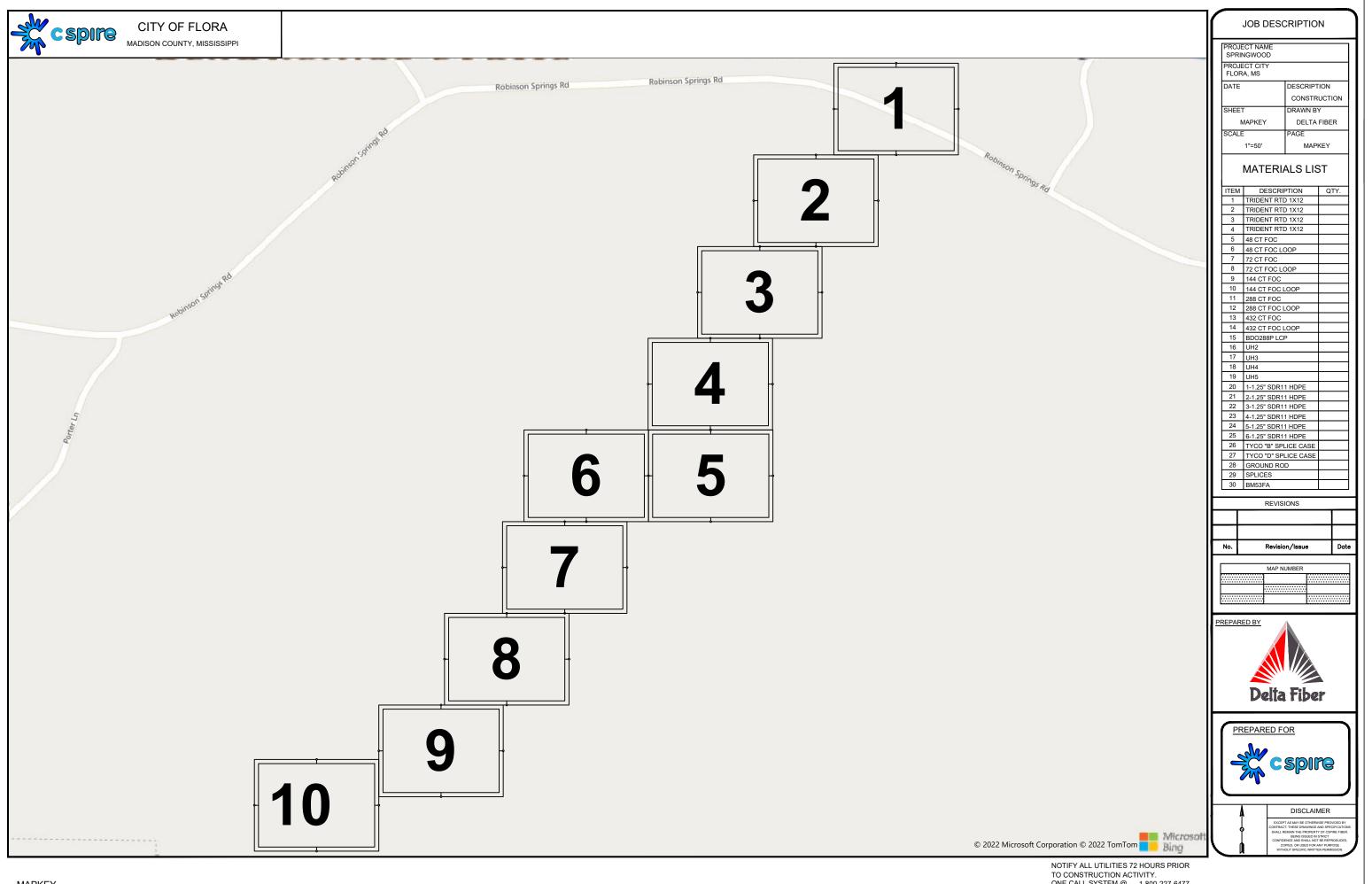
N/A

RAILROAD: PRIVATE R/W: N/A

MISC:

PREPARED BY:

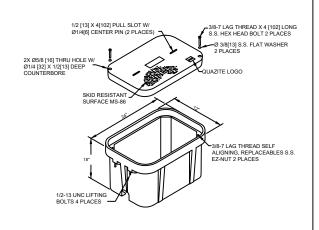




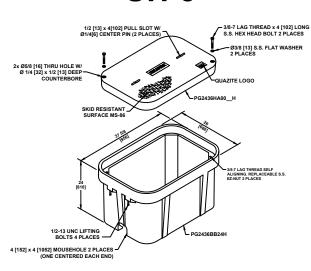
TO CONSTRUCTION ACTIVITY.
ONE CALL SYSTEM @ 1-800-227-6477

MADISON COUNTY, MISSISSIPPI

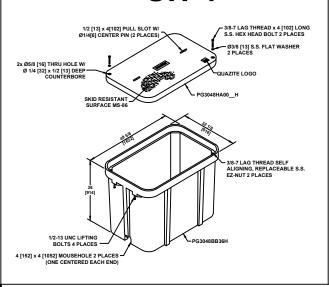
UH-2



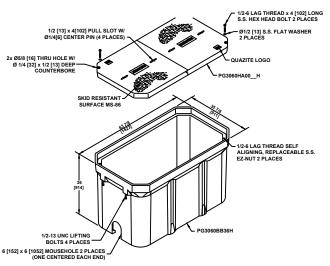
UH-3



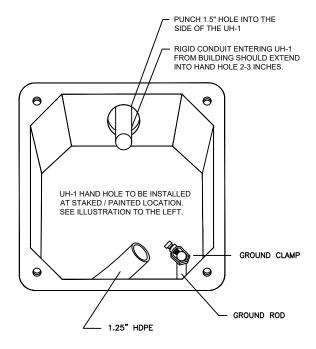
UH-4



UH-5

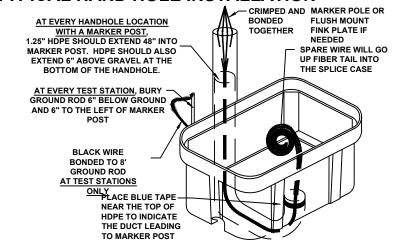


TYPICAL UH-1 / UH-2 HAND HOLE INSTALLATION PROCEDURES AT BUILDING ENTRIES



UH-1 / UH-2 INSTALLATION LOCATION WILL BE MARKED BY A STAKE AND/OR PAINT. CSPIRE/ OSP WILL INSTALL CONDUIT 8" UNDERGROUND TO DESIRABLE UH-1 LOCATION.

TYPICAL HAND HOLE INSTALLATION



DESIGN/TEST

15'000 LBS

15'000 LBS

15'000 LBS

LOAD#

1. THIS ASSEMBLY IS RATED FOR A STATIC DESIGN LOAD OF 15,000 LBS. [66,720 N] OVER A 10 [254] X 10 [254] AREA AND MUST PASS A MIN. STATIC TEST LOAD OF 22,500 LBS.

2. ALL ENCLOSURES, BOXES AND COVERS, ARE REQUIRED TO CONFORM TO ALL TEST PROVISIONS OF ANSI/SCTE 77 2007 "SPECIFICATION FOR UNDERGROUND ENCLOSURE INTEGRITY" AS MANUFACTURED BY QUAZITE OR **EQUIVALENT WITH TELEPAK NETWORK'S ENGINEER'S** SIGNED APPROVAL. THE COVERS MUST BE RATED FOR TIER 15 APPLICATIONS AND BOXES RATED FOR TIER 22 APPLICATIONS AND IN NO ASSEMBLY CAN THE COVER DESIGN LOAD EXCEED THE DESIGN LOAD OF THE BOX. ALL COMPONENTS IN AN ASSEMBLY (BOX & COVER) ARE MANUFACTURED USING MATCHED SURFACE TOOLING, ALL COVERS ARE REQUIRED TO HAVE A MINIMUM COEFFICIENT OF FRICTION OF 0.50 IN ACCORDANCE WITH ASTM C 1028 AND HAVE TIER 15 AND "TELEPAK NETWORKS 800-342-3716" EMBOSSED ON THE TOP SURFACE. ALL COVER BOLTS TO BE SELF-CLEANING AUGER BOLT

DIMENSIONS ARE IN INCHES OR MILLIMETERS IN BRACKETS UNLESS OTHERWISE NOTED.

WEIGHT

933# 423KG

563# 255KG

284# 129KG

PIGTAILS ARE TO BE INSTALLED AT TEST STATION (T.S.) ONLY.

HANDHOLES ARE TO BE INSTALLED A MINIMUM OF THREE FEET

PART NO.

PG3060Z501

PG30487579

PG2436Z905

FROM ANY UTILITY OR POWER POLE.

BOXES (Nestable)

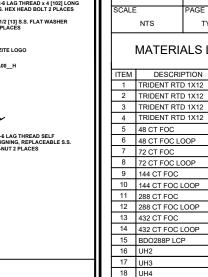
UH-5 30x60x36

UH-4 30x48x36

UH-3 24x36x24

DESCRIPTION

ALL CABLE WILL BE PLACED BY METHOD OF DIRECTIONAL BORE MIN 2' OFF ROW OR EASEMEN @ 42" DOC UNLESS OTHERWISE NOTED



| | | DIVIDOTA | |
|----|----|----------------|------|
| | | | |
| | | REVISIONS | |
| | | | |
| | | | |
| No | ٥. | Revision/Issue | Date |
| | | | |

JOB DESCRIPTION

MATERIALS LIST

DESCRIPTION TRIDENT RTD 1X12 TRIDENT RTD 1X12 TRIDENT RTD 1X12

DESCRIPTION CONSTRUCTION

DELTA FIBER

TYPICALS

ROJECT NAME SPRINGWOOD PROJECT CITY FLORA, MS

TYPICALS

19 UH5

20 1-1.25" SDR11 HDPE

21 2-1.25" SDR11 HDPE

23 4-1.25" SDR11 HDPE

24 5-1.25" SDR11 HDPE

25 6-1.25" SDR11 HDPE

26 TYCO "B" SPLICE CASE

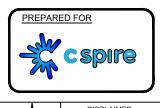
27 TYCO "D" SPLICE CASE

28 GROUND ROD

29 SPLICES

| MAP NUMBER | |
|------------|--|
| | |
| | |
| | |





DISCLAIMER



CITY OF FLORA MADISON COUNTY, MISSISSIPPI

SYMBOLS KEY

| | | | PROPERTY LINE |
|-------------------------------------------------------|------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DIRECTIONAL BORE ———————————————————————————————————— | RAILROAD TRACKS | | EDGE OF PAVEMENT |
| AERIAL CABLE | AUXILLARY TRACKS | 50' | BACK OF CURB WHITE LINE |
| PLOW OR BURIED CABLE | CENTERLINE | | RIGHT-OF-WAY LINE |
| DIRECTIONAL BORE 5" HDPE | WOOD LINE | | NOTE OF WATERLE |
| PVC OR SPLIT PVC CONDUIT | DITCH LINE | | TAX DISTRICT BOUNDARY |
| ASTMA 139 GRADE B STEEL | TOP OF SLOPE | | |
| JACK AND BORE | | | |
| CORE BORE | TOE OF SLOPE | | PROBE (DEPTH AS INDACATED) |
| | AERIAL UTILITY (ELECTRIC) UNDERGROUND UTILITY (TELEPHONE) | E | |
| EXISTING TELEPAK CABLE | (PARTIAL CAPSULE INDICATES COVER DEPTH IN INCHES) | CAUTION CAUTION CAUTION | PERMIT TRACKING FORM IDENT |
| PROPOSED HANDHOLE EXISTING HANDHOLE | CAUTION NOTES | GAS X-ING GAS X-ING WATER X-ING | |
| HANDHOLE (CABLE IN HDPE) | WATER VALVE | Ø 🛭 | DEL TA FID |
| HH (CABLE IN PVC CONDUIT) | WATER METER | ⊞ | DELTA FIB |
| | GAS VALVE | \Diamond | 1-1.25 HDPE ———(1)1.25 HDPE— |
| HANDHOLE (CABLE IN GSP CONDUIT) | FIRE HYDRANT | - | 2-1.25 HDPE ———(2)1.25 HDPE— |
| MANHOLE | | <u>·</u> | 3-1.25 HDPE ————(3)1.25 HDPE—————(4)1.25 HDPE—————(4)1.25 HDPE—————(4)1.25 HDPE—————(5)1.25 HDPE—————(6)1.25 HDPE————(6)1.25 HDPE————(6)1.25 HDPE————(7)1.25 HDPE————(7)1.25 HDPE————(8)1.25 HDPE———(8)1.25 HDPE——(8)1.25 HDPE—(8)1.25 HD |
| | STORM DRAIN | | 5-1.25 HDPE ———(5)1.25 HDPE— |
| MANHOLE (CABLE IN HDPE) | SEWER MANHOLE | (\$) | 6-1.25 HDPE ———(6)1.25 HDPE— |
| MANHOLE (CABLE IN PVC CONDUIT) | CULVERT | > | 12CT FOC ————12CT FOC—— |
| | 552.2 | | 24CT FOC ——24CT FOC— |
| MANHOLE (CABLE IN BSP/GSP CONDUIT) H-FRAME | BOX CULVERT | | 48CT FOC ——48CT FOC——72CT |
| <u> </u> | CITY, COUNTY OR STATE BOUNDARY LINE | | 96CT FOC ——————————————————————————————————— |
| BORE PIT | | | 144CT FOC ———144CT FOC—— |
| LIGHTNING ARRESTOR LIGHTNING ARRESTOR | R.R. CROSSING SIGNAL | PUSH BRACE 30'-5-84 PB | 288CT FOC ——————————————————————————————————— |
| AC/DC FILTER PROTECTION AC/DC FILTER PROTECTION | R.R. SIGNAL ARM | JOINT USE POLE | |
| ALUMINUM HUB STYLE MARKER | | TELEPHONE POLE | 1x4 TRIDENT ———1x4———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8———1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8——1x8—1x8 |
| S . | U/G TRANSFORMER | TELET HONE TOLE | 1x12 TRIDENT ———1x12—— |
| STEEL MARKER | STREET/SIGNAL LIGHT O | CONCRETE POLE | 2x12 TRIDENT ———(2)1: |
| FLAT COMPOSOLITE MARKER | PARKING METER Δ | STEEL POLE S | RIGHT OF WAY |
| TUBULAR MARKER | STEEL/WOOD POST O | POWER POLE X | DRIVEWAY |
| . | | TOWERT SIZE | Bravewa |
| RIGHT-OF-WAY MARKER | SIGN q | TRANSFORMER POLE | EDGE OF PAVEMENT — |
| DICHT OF WAY DIN | FENCE LINE | | DROPS TO HOUSES — — |
| RIGHT-OF-WAY PIN | TELEPHONE/CATV PED | GROUND WIRE — | |
| MILE POST MARKER | TREE | <u>-</u> | AERIAL IMAGES |
| NOTE: DASHED = (NOT FOUND IN FIELD) | виsн | BOND AND GROUND B&G | PROPERTY LINE ———————————————————————————————————— |
| | 20011 | | SIDEWALK — |
| | | | İ |

| PROPERTY LINE | | |
|---------------------------------|-------------------|-------|
| EDGE OF PAVEMENT | —EOP———— | EOP_ |
| BACK OF CURB | —BOC— | —вос- |
| WHITE LINE | | |
| RIGHT-OF-WAY LINE | | |
| TAX DISTRICT BOUNDARY | T038-42 51762A | |
| PROBE (DEPTH AS INDACATED) | 42" | |
| PERMIT TRACKING FORM IDENTIFIER | P.T.F. 187 | |
| | | |

DELTA FIBER TYPICAL LINETYPES

| 1-1.25 HDPE - | (1)1.25 HDPE | (1)1.25 HDPE | (1)1.25 HDPE | (1)1.25 HDPE | (1)1.25 HDPE | _ |
|-----------------|---------------|-----------------|----------------|--------------|---------------|---|
| 2-1.25 HDPE | (2)1.25 HDPE | (2)1.25 HDPE | (2)1.25 HDPE | (2)1.25 HDPE | (2)1.25 HDPE | _ |
| 3-1.25 HDPE | (3)1.25 HDPE | (3)1.25 HDPE | (3)1.25 HDPE | (3)1.25 HDPE | (3)1.25 HDPE | _ |
| 4-1.25 HDPE | (4)1.25 HDPE | (4)1.25 HDPE | (4)1.25 HDPE | (4)1.25 HDPE | (4)1.25 HDPE | _ |
| 5-1.25 HDPE | (5)1.25 HDPE | (5)1.25 HDPE | (5)1.25 HDPE | (5)1.25 HDPE | (5)1.25 HDPE | _ |
| 6-1.25 HDPE | (6)1.25 HDPE | (6)1.25 HDPE | —(6)1.25 HDPE— | (6)1.25 HDPE | (6)1.25 HDPE | _ |
| 12CT FOC —— | 12CT FOC | 12CT FOC_ | 12 | 2CT FOC- | 12CT FOC | _ |
| 24CT FOC — | 24CT FOC | 24CT FOC | 24 | CT FOC | 24CT FOC | _ |
| 48CT FOC — | 48CT FOC | 48CT FOC_ | 48 | BCT FOC- | 48CT FOC | _ |
| 72CT FOC — | 72CT FOC | 72CT FOC- | 72 | CT FOC- | 72CT FOC- | _ |
| 96CT FOC — | 96CT FOC | 96CT FOC | 96 | CT FOC | 96CT FOC | _ |
| 144CT FOC —— | —144CT FOC——— | 144CT FOC- | 1 | 44CT FOC | 144CT FOC | _ |
| 288CT FOC | —288CT FOC——— | 288CT FOC- | 2 | 88CT FOC- | 288CT FOC | |
| (2)288CT FOC | (2)288 | ICT FOC- | —(2)288CT FOC— | (2)28 | 38CT FOC- | |
| | | | | | | |
| 1x4 TRIDENT — | 1x4 | 1x4 | 1x4 | 1x4 | 1x4 | _ |
| 1x8 TRIDENT - | 1x8 | 1x8 | 1x8 | 1x8 | 1x8 | _ |
| 1x12 TRIDENT — | 1x12 | 1x12 | 1x12 | 1x12 | 1x12 | _ |
| 2x12 TRIDENT — | (2)1x1 | 12——(2)1x | 12 | (2)1x12 | —(2)1×12— | _ |
| | | | | | | |
| RIGHT OF WAY - | | R/W | | | | |
| | | | | | | |
| DRIVEWAY | | | | | | _ |
| | | | | | | |
| EDGE OF PAVEME | NT | | | | | |
| CENTERLINE OF F | ROAD ——— | | | | | _ |
| DROPS TO HOUSE | s — — | | | . — - | - | _ |
| | | | | | | |
| AERIAL IMAGES | | | | | | |
| PROPERTY LINE | | L | PL | | PL- | _ |
| UTILITY EASEMEN | т —— | | | UTIL ESMT | r | _ |
| | | | | | | |
| SIDEWALK - | | | | | | _ |

ALL CABLE WILL BE PLACED BY METHOD OF DIRECTIONAL BORE MIN 2' OFF ROW OR EASEMENT @ 42" DOC UNLESS OTHERWISE NOTED.

JOB DESCRIPTION

| Ш | JOB DESCRIPTION | | | | | |
|---|-----------------|------------------------------|----------|--------|--|--|
| | SPRI | CT NAME NGWOOD CT CITY | | | | |
| Ш | | A, IVIO | DECODIDE | | | |
| Ш | DATE | | DESCRIPT | | | |
| ш | | | CONSTR | UCTION | | |
| ш | SHEET | | DRAWN B | Y | | |
| Ш | L | EGEND | DELTA | FIBER | | |
| ш | SCALE | | PAGE | | | |
| Ш | | NTS | LEGE | END | | |
| | | MATERIA | ALS LIS | ST | | |
| Ш | ITEM | DESCRI | PTION | QTY. | | |
| Ш | 1 | TRIDENT RTD 1X12 | | | | |
| Ш | 2 | TRIDENT RT | 1X12 | | | |
| Ш | 3 | TRIDENT RT | 1X12 | | | |
| Ш | 4 | TRIDENT RT | 1X12 | | | |
| Ш | 5 | 48 CT FOC | | | | |
| Ш | 6 | 48 CT FOC LO | OOP | | | |
| Ш | 7 | 72 CT FOC | | | | |
| Ш | 8 | 72 CT FOC LO | OOP | | | |
| Ш | 9 | 144 CT FOC | | | | |
| Ш | 10 | 144 CT FOC L | .OOP | | | |
| Ш | 11 | 288 CT FOC | | | | |
| Ш | 12 | 288 CT FOC L | .OOP | | | |
| Ш | 13 | 432 CT FOC | | | | |
| Ш | | 432 CT FOC L | | | | |
| Ш | 15 | BDO288P LCF | , | | | |
| Ш | 16 17 | UH2 | | | | |
| | 18 | UH3 UH4 | | | | |
| | 19 | UH4 UH5 | | | | |
| H | 20 | 1-1.25" SDR1 | LUDDE | - | | |

| No. | Revision/Issue | Dat |
|-----|----------------------|-----|
| | | |
| | | |
| | REVISIONS | |
| | • | |
| 30 | BM53FA | |
| 29 | SPLICES | |
| 28 | GROUND ROD | |
| | 1100 0 01 2102 01102 | |

21 2-1.25" SDR11 HDPE
22 3-1.25" SDR11 HDPE
23 4-1.25" SDR11 HDPE
24 5-1.25" SDR11 HDPE
25 6-1.25" SDR11 HDPE
26 TYCO "B" SPLICE CASE
27 TYCO "D" SPLICE CASE

| MAP NUMBER | |
|------------|--|
| | |
| | |
| | |





DISCLAIMER

EXCEPT AS MAY BE OTHERWISE PROVIDED

CONTRACT: THESE DRAWINGSA AND SECPLICATE

SHALL REMAIN THE PROPERTY OF GENER EIT

BEING ISSUED IN STROTT

CONFEDICATE ON SHALL HOT BE RESPROUDLE

CONFEDICATE ON SHALL HOT BE RESPROUDLE

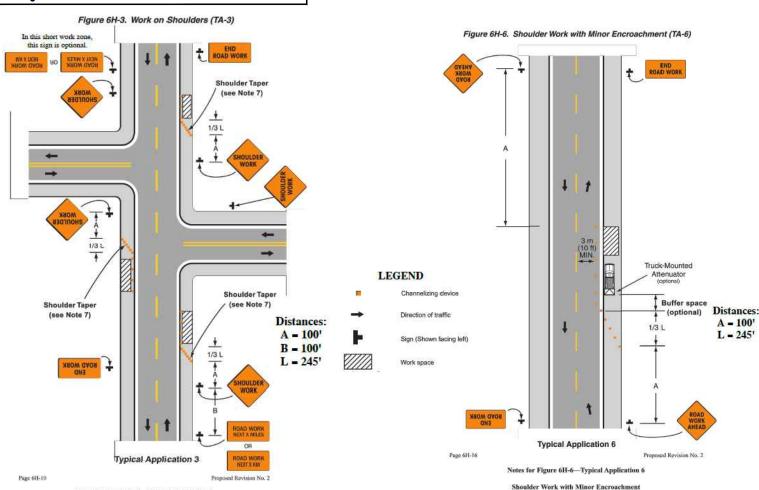
WITHOUT SPECIAL WHITTEN PROMISSION

WITHOUT SPECIAL WHITTEN PROMISSION



CITY OF FLORA

MADISON COUNTY. MISSISSIPPI



CONSTRUCTION SIGNS

FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS







NOTE: W20-1 SIGNS ARE REQUIRED WHEN SHOULDER WORK IS PERFORMED WITH MINOR ENCROACHMENT TO TRAVEL LANE OR FLAGGING OPERATIONS. SEE TCP-2, FIGURE 6H-6.

| DISTANCE BETWEEN SIGNS | | | | | |
|------------------------|----------|----------|----------|--|--|
| ROAD TYPE | А | В | С | | |
| URBAN (35 MPH OR LESS) | 100 FT. | 100 FT. | 100 FT. | | |
| URBAN (40 - 70 MPH) | 350 FT. | 350 FT. | 350 FT. | | |
| RURAL | 500 FT. | 500 FT. | 500 FT. | | |
| EXPRESSWAY / FREEWAY | 1000 FT. | 1500 FT. | 2640 FT. | | |

NOTES

- 1. ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- 2. SIGNS ARE ONLY REQUIRED WHILE CONTRACTOR IS WORKING. THEY SHALL BE INSTALLED PRIOR TO WORK COMMENCING EACH DAY AND REMOVED WHEN WORK IS COMPLETED AT THE END OF THE DAY.
- 3. SIGNS MAY BE MOUNTED ON TRIPODS. THE LOCATION AND SPACING OF SIGNS, AS SHOWN ON THESE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- 4. CHANNELIZING DEVICES ARE NOT SHOWN ON THIS PLAN, BUT ARE REQUIRED AROUND ACTIVE WORK ZONES (SEE TCP-2).

WORK ON SHOULDERS

Notes for Figure 6H-3—Typical Application 3

Work on Shoulder

GUIDANCE:

 A SHOULDER WORK sign should be placed on the left side of the roadway for a divided or one-way street only if the left shoulder is affected.

OPTION:

- 2. The workers symbol signs may be used instead of SHOULDER WORK signs.
- The SHOULDER WORK AHEAD sign on an intersecting roadway may be omitted where drivers emerging from that roadway will encounter another advance warning sign prior to this activity area.
- 4. For short-duration operations of 60 minutes or less, all signs and channelizing devices may be eliminated if a vehicle with activated rotating lights or strobe lights is used.
- 5. Vehicle hazard warning signals may be used to supplement rotating lights or strobe lights.

STANDARD:

- 6. Vehicle hazard warning signals shall not be used instead of the vehicle's rotating lights or strobe lights.
- 7. When paved shoulders having a width of 2.4 m (8ft) or more are closed, at least one advance warning sign shall be used. In addition, channelizing devices shall be used to close the shoulder in advance to delineate the beginning of the work space and direct vehicular traffic to remain within the traveled way.

SHOULDER WORK WITH MINOR ENCROACHMENT

GUIDANCE:

- 1. All lanes should be a minimum of 3 m (10ft) in width as measured to the near face of the channelizing devices.
- The treatment shown should be used on a minor road having low speeds. For higher-speed traffic conditions, a lane closure should be used.

OPTION:

- For short-term use on low-volume, low-speed roadways with vehicular traffic that does not include longer and wider heavy commercial vehicles, a minimum lane width of 2.7 m (9ft) may be used.
- 4. Where the opposite shoulder is suitable for carrying vehicular traffic and of adequate width, lanes may be shifted by use of closely spaced channelizing devices, provided that the minimum lane width of 3 m (10ft) is maintained.
- 5. Additional advance warning may be appropriate, such as ROAD NARROWS sign.

- 6. Temporary traffic barriers may be used along with the work space.
- 7. The shadow vehicle may be omitted if a taper and channelizing devices are used.
- 8. A truck-mounted attenuator may be used on the shadow vehicle.
- For short-duration work, the taper and channelizing devices may be omitted if a shadow vehicle with activated rotating lights or strobe lights is used.
- $10.\ Vehicle\ hazard\ warning\ signals\ may\ be\ used\ to\ supplement\ rotating\ lights\ or\ strobe\ lights.$

STANDARD:

11. Vehicle hazard warning signals shall not be used instead of the vehicle's rotating lights or strobe lights.

JOB DESCRIPTION

| PROJECT NAME SPRINGWOOD | |
|----------------------------|-----------------|
| PROJECT CITY FLORA, MS | |
| DATE | DESCRIPTION |
| | TRAFFIC CONTROL |
| SHEET | DRAWN BY |
| TC1 | DELTA FIBER |
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MATERIALS LIST

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| ITEM | DESCRIPTION | QTY. |
| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 48 CT FOC | |
| 6 | 48 CT FOC LOOP | |
| 7 | 72 CT FOC | |
| 8 | 72 CT FOC LOOP | |
| 9 | 144 CT FOC | |
| 10 | 144 CT FOC LOOP | |
| 11 | 288 CT FOC | |
| 12 | 288 CT FOC LOOP | |
| 13 | 432 CT FOC | |
| 14 | 432 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | |
| 29 | SPLICES | |
| 30 | BM53FA | |

REVISIONS

Revision/Issue

Date

| | MAP NUMBER | |
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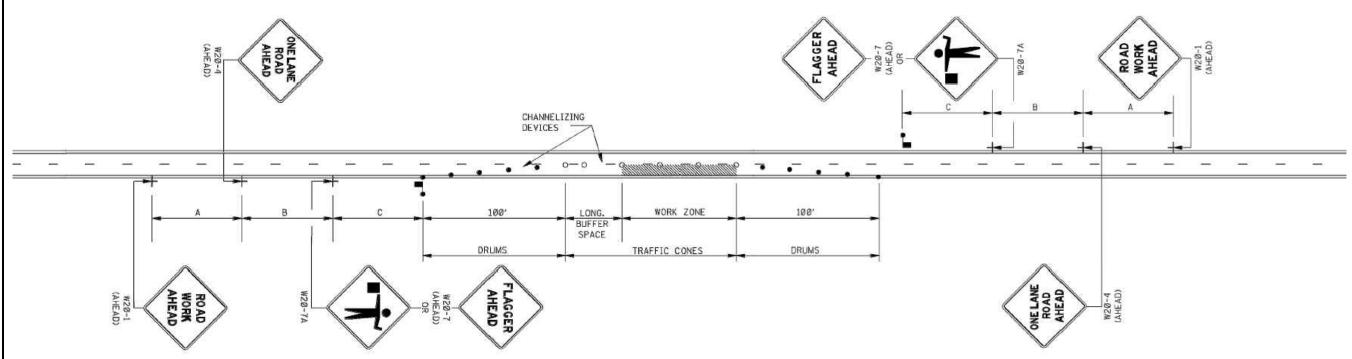




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GENERAL NOTES:

1. THE LOCATION OF CHANNELIZING DEVICES AND THE WORK AREA LAYOUT SHALL BE BASED ON THE CRITERIA IN THE FOLLOWING TABLE. FLAGGER STATIONS SHALL BE LOCATED SUCH THAT APPROACHING VEHICLES WILL HAVE SUFFICIENT DISTANCE TO STOP. VALUES IN STOPPING SIGHT DISTANCE COLUMN MAY BE USED AS A MINIMUM FOR THIS DISTANCE.

| POSTED SPEED AND/OR DESIGN SPEED | CH | AXIMUM ANNELIZING CE SPACING (ft) | LONGITUDINAL BUFFER SPACE | STOPPING SIGHT |
|----------------------------------------|-------|--------------------------------------------|------------------------------|-------------------|
| mph | TAPER | ALONG LANE LINE & WORK ZONE | (ft) | DISTANCE |
| 25 | 20 | 50 | 55 | 155 |
| 30 | 20 | 60 | 85 | 200 |
| 35 | 20 | 70 | 120 | 250 |
| 40 | 20 | 80 | 170 | 305 |
| 45 | 20 | 90 | 220 | 360 |
| 50 | 20 | 100 | 280 | 425 |
| 55 | 20 | 110 | 335 | 495 |
| 60 | 20 | 120 | 415 | 570 |
| 65 | 20 | 130 | 485 | 645 |

NOTE: BUFFER SPACE MAY BE ADJUSTED AS NEEDED ACCORDING TO ROADWAY GEOMETRY TO MEET SIGHT DISTANCE REQUIREMENTS, AS DIRECTED BY THE ENGINEER.

- 2. ALL CHANNELIZING DEVICES SHALL BE A MINIMUM OF 28" IN HEIGHT.
- 3. DIAMOND SHAPED TRAFFIC CONTROL SIGNS SHALL BE A MINIMUM OF 36" x 36" AND BLACK COPY ON FLUORESCENT ORANGE SHEETING.
- 4. WHEN WORK ZONE IS NO LONGER NEEDED, ALL SIGNS SHALL BE COVERED OR REMOVED AND ALL CHANNELIZING DEVICES SHALL BE MOVED TO THE SHOULDER EDGE.
- 5. ADDITIONAL FLAGGERS MAY BE NEEDED AS DIRECTED BY THE ENGINEER.
- 6. WHEN WORK IS REQUIRED AT NIGHT, FLAGGER STATIONS SHALL BE ILLUMINATED.
- 7. CHANNELIZING DEVICE TYPES FOR:
 A. APPROACH AND EXIT TAPERS RETROREFLECTIVE PLASTIC DRUMS
 B. ALONG LANE LINE AND WORK ZONE TRAFFIC CONES (28" HEIGHT)
- 8. ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET WILL NOT BE MEASURED FOR SEPARATE PAYMENT. THIS WORK SHALL BE INCLUDED IN THE PRICE BID FOR MAINTENANCE OF TRAFFIC.

JOB DESCRIPTION

| PROJECT NAME SPRINGWOOD | |
|----------------------------|-----------------|
| PROJECT CITY FLORA, MS | |
| DATE | DESCRIPTION |
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| SHEET | DRAWN BY |
| TC2 | DELTA FIBER |
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MATERIALS LIST

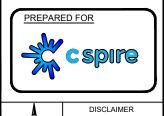
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| 1 | TRIDENT RTD 1X12 | |
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| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 48 CT FOC | |
| 6 | 48 CT FOC LOOP | |
| 7 | 72 CT FOC | |
| 8 | 72 CT FOC LOOP | |
| 9 | 144 CT FOC | |
| 10 | 144 CT FOC LOOP | |
| 11 | 288 CT FOC | |
| 12 | 288 CT FOC LOOP | |
| 13 | 432 CT FOC | |
| 14 | 432 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | |
| 29 | SPLICES | |
| 30 | BM53FA | |
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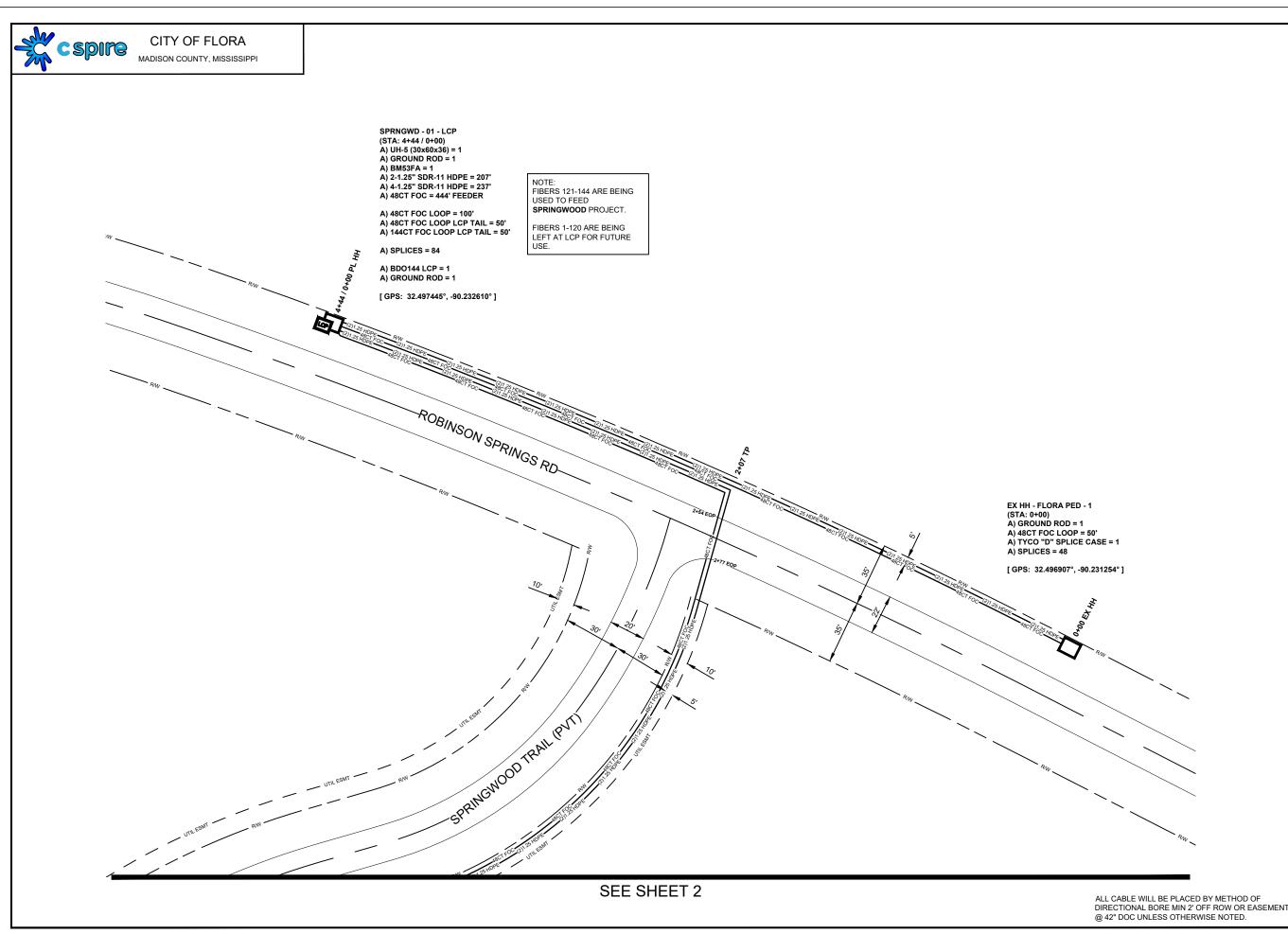
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| ITEM | DESCRIPTION | QTY. |
|------|----------------------|------|
| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | 444 |
| 8 | 48 CT FOC LOOP | 200 |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | 50 |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO144P LCP | 1 |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | 1 |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | 207 |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | 237 |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | 1 |
| 28 | GROUND ROD | 3 |
| 29 | SPLICES | 132 |
| 30 | BM53FA | 1 |

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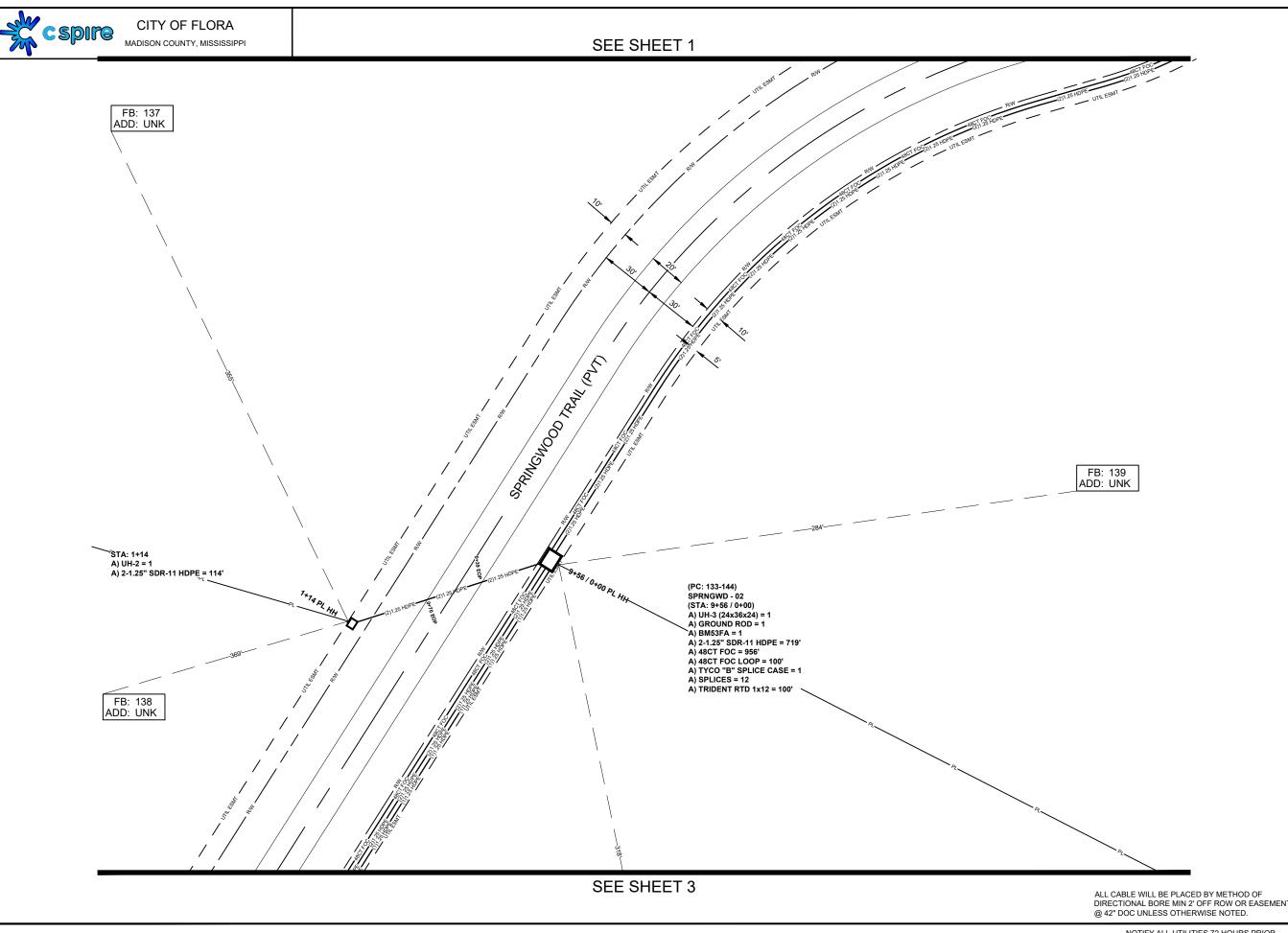




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| ITEM | DESCRIPTION | QTY. |
| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | 100 |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | 956 |
| 8 | 48 CT FOC LOOP | 100 |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | 1 |
| 17 | UH3 | 1 |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | 833 |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | 1 |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | 1 |
| 29 | SPLICES | 12 |
| 30 | BM53FA | 1 |

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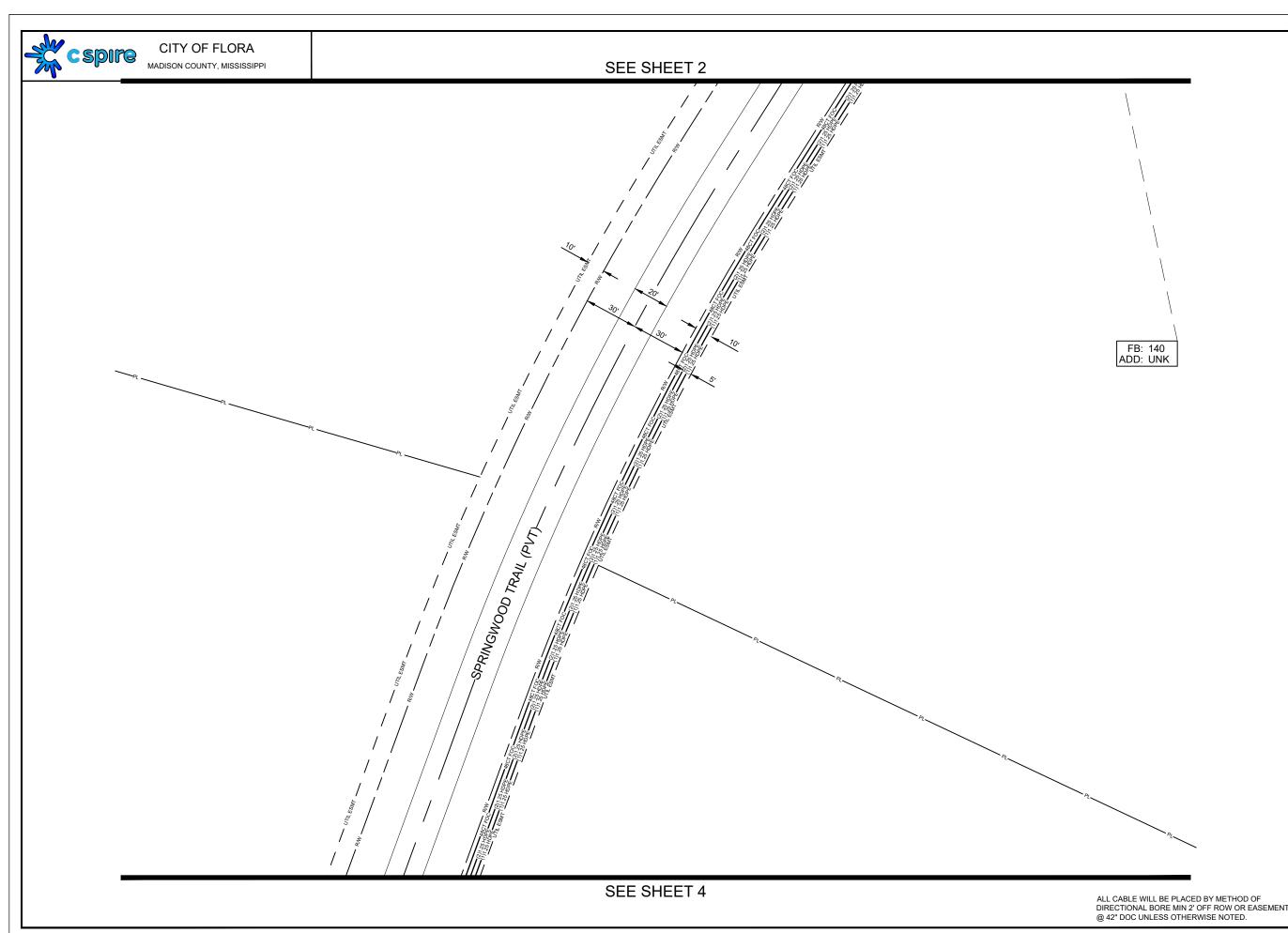
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| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | |
| 8 | 48 CT FOC LOOP | |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | |
| 29 | SPLICES | |
| 30 | BM53FA | |
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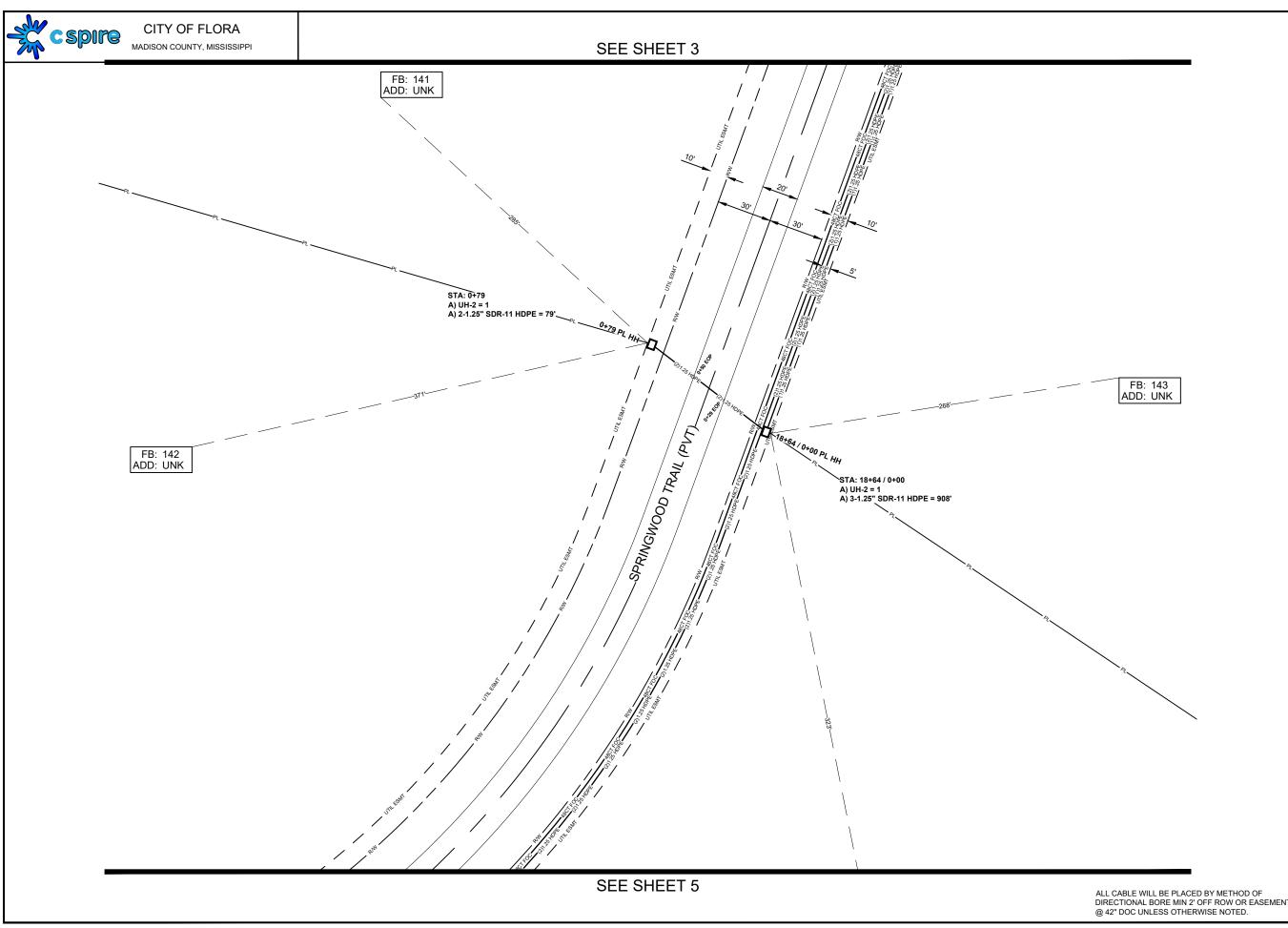
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| ITEM | DESCRIPTION | QTY |
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| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | |
| 8 | 48 CT FOC LOOP | |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | 2 |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | 79 |
| 22 | 3-1.25" SDR11 HDPE | 908 |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | |
| 29 | SPLICES | |
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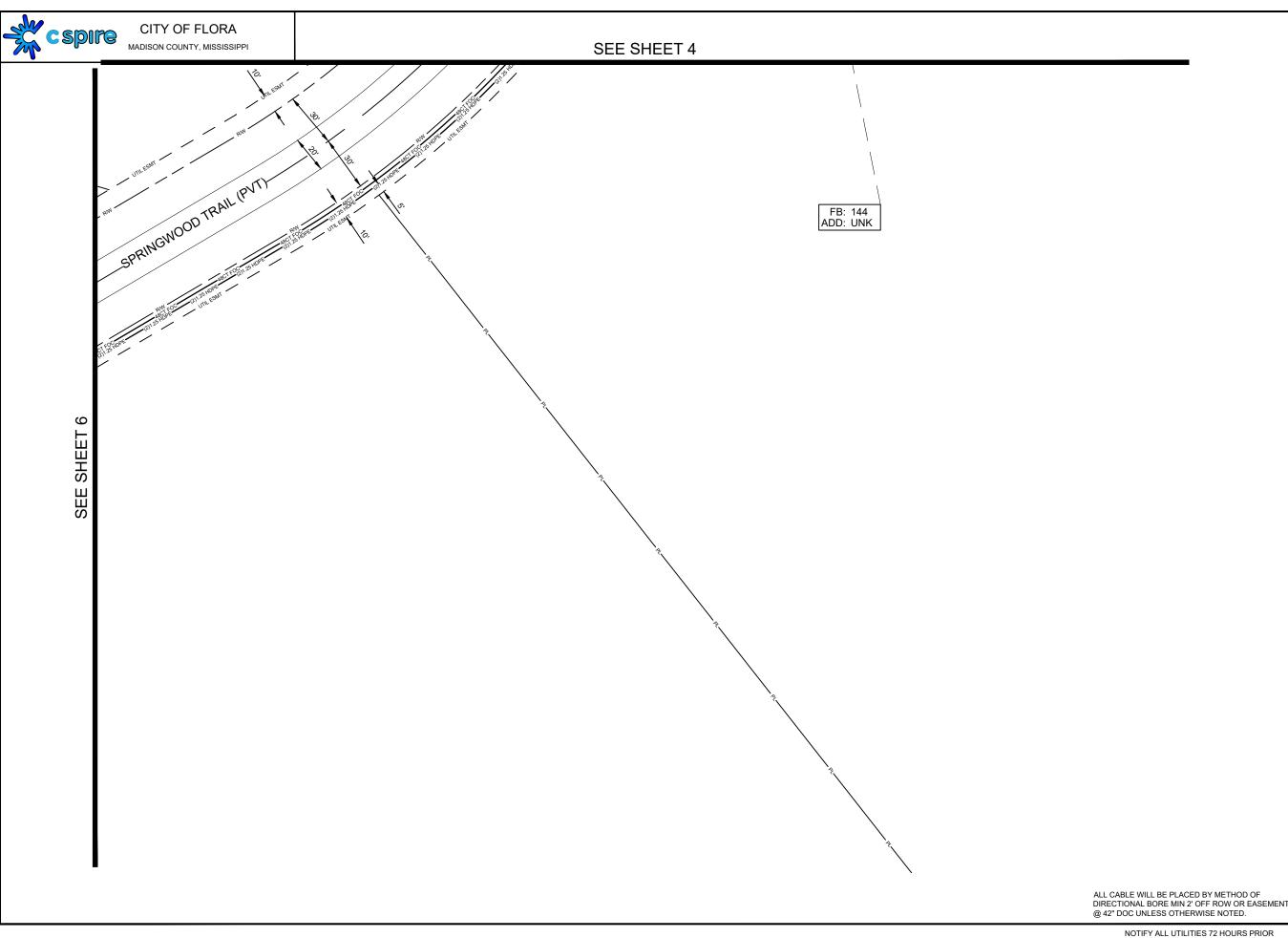
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MATERIALS LIST

| ITEM | DESCRIPTION | QTY. |
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| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | |
| 8 | 48 CT FOC LOOP | |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | |
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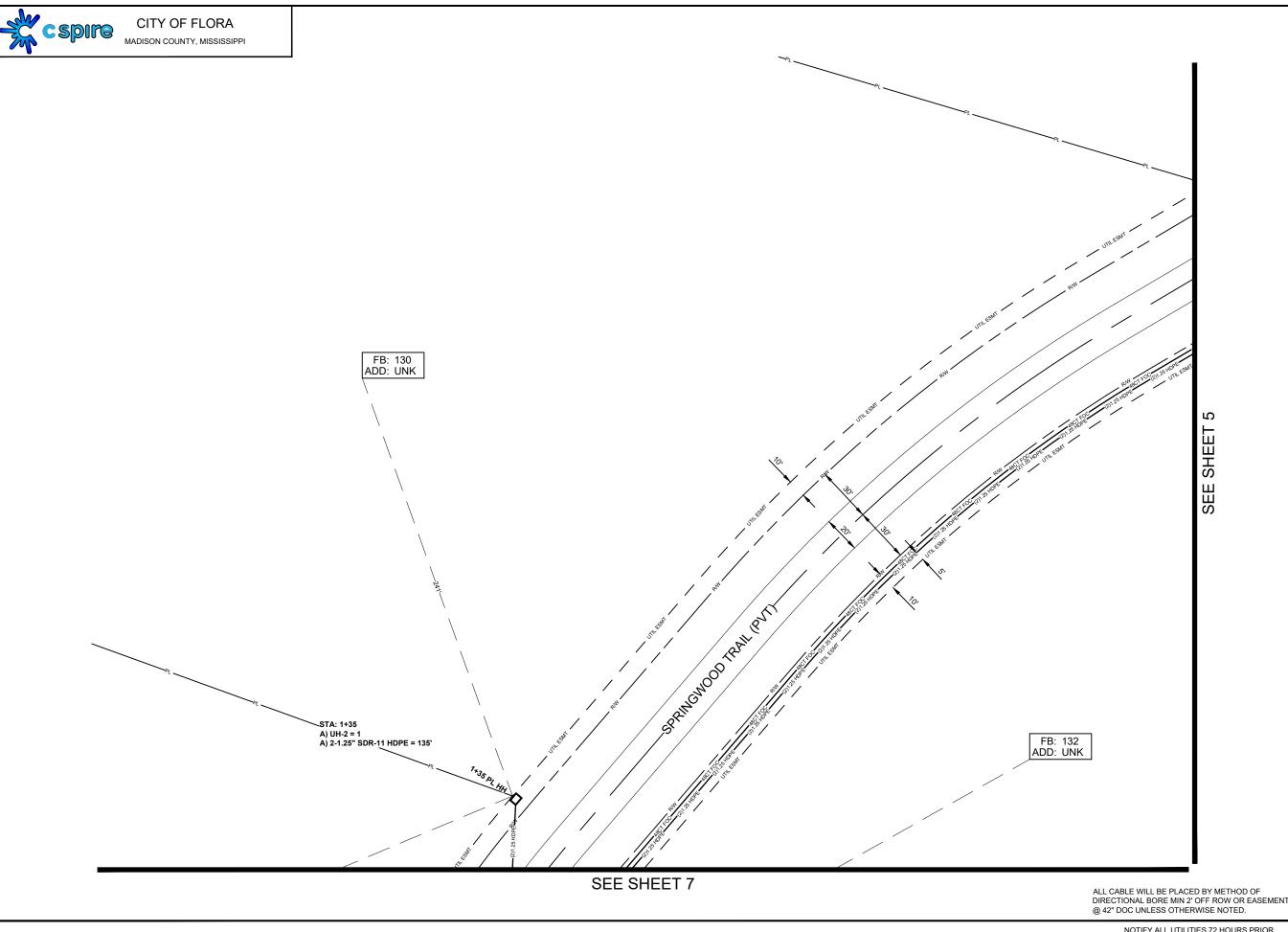




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NOTIFY ALL UTILITIES 72 HOURS PRIOR TO CONSTRUCTION ACTIVITY. ONE CALL SYSTEM @ 1-800-227-6477

JOB DESCRIPTION

MATERIALS LIST

ITEM DESCRIPTION QTY.

1 TRIDENT RTD 1X12 2 TRIDENT RTD 1X12 4 TRIDENT RTD 1X12 5 24 CT FOC 6 24 CT FOC LOOP 7 48 CT FOC 8 48 CT FOC LOOP 9 72 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC LOOP 13 288 CT FOC 14 288 CT FOC LOOP

DESCRIPTION CONSTRUCTION

DELTA FIBER

PROJECT NAME SPRINGWOOD OF FLORA

PROJECT CITY FLORA, MS

006

1"=50'

15 BDO288P LCP 16 UH2 17 UH3 18 UH4 19 UH5

20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE

23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES

REVISIONS

Revision/Issue

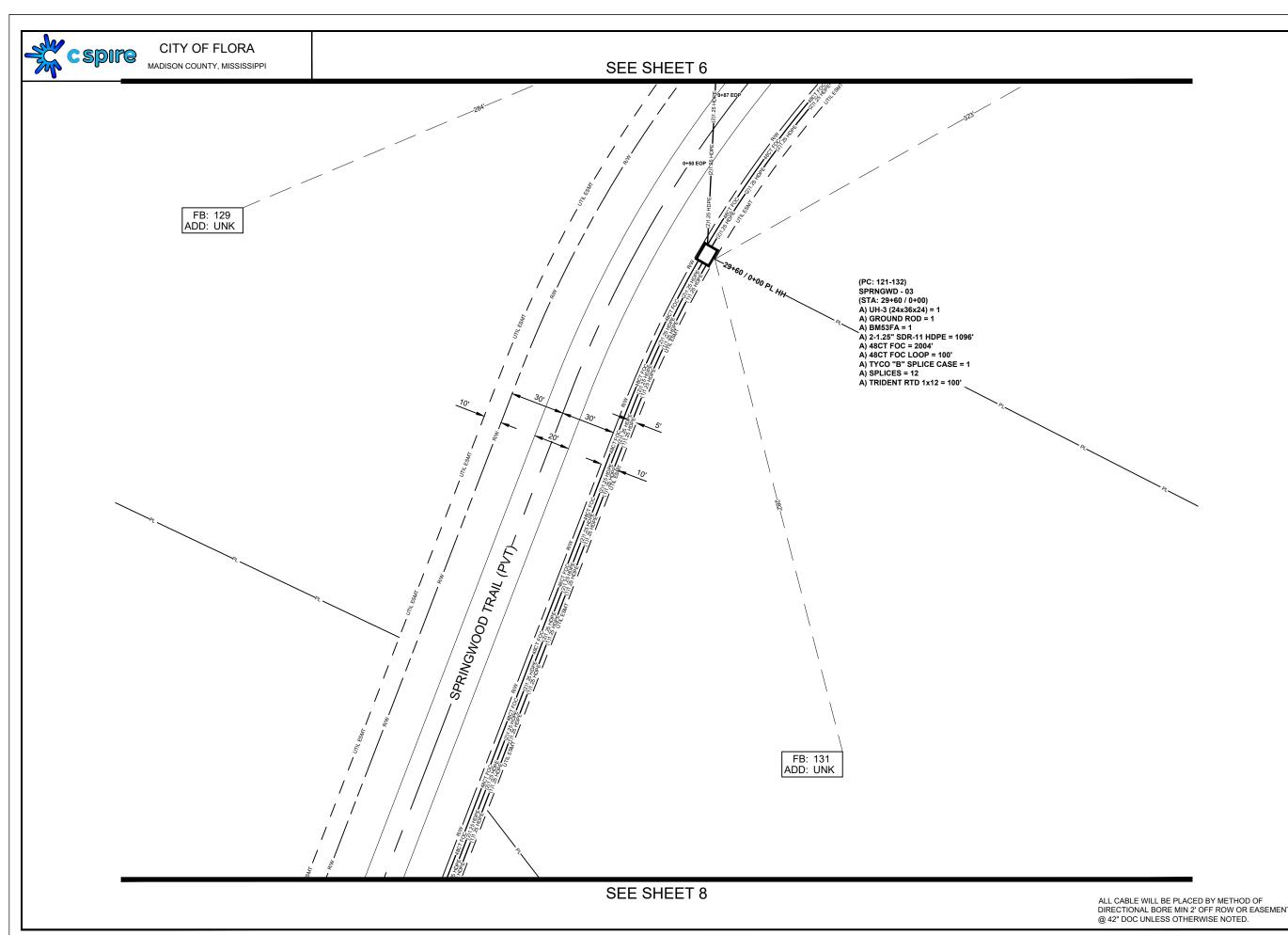
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| PROJECT CITY FLORA, MS | | |
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| | MATERIALS LIST | | |
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| ITEM | DESCRIPTION | QTY. | |
| 1 | TRIDENT RTD 1X12 | 100 | |
| 2 | TRIDENT RTD 1X12 | | |
| 3 | TRIDENT RTD 1X12 | | |
| 4 | TRIDENT RTD 1X12 | | |
| 5 | 24 CT FOC | | |
| 6 | 24 CT FOC LOOP | | |
| 7 | 48 CT FOC | 2004 | |
| 8 | 48 CT FOC LOOP | 100 | |
| 9 | 72 CT FOC | | |
| 10 | 72 CT FOC LOOP | | |
| 11 | 144 CT FOC | | |
| 12 | 144 CT FOC LOOP | | |
| 13 | 288 CT FOC | | |
| 14 | 288 CT FOC LOOP | | |
| 15 | BDO288P LCP | | |
| 16 | UH2 | | |
| 17 | UH3 | 1 | |
| 18 | UH4 | | |
| 19 | UH5 | | |
| 20 | 1-1.25" SDR11 HDPE | | |
| 21 | 2-1.25" SDR11 HDPE | 1096 | |
| 22 | 3-1.25" SDR11 HDPE | | |
| 23 | 4-1.25" SDR11 HDPE | | |
| 24 | 5-1.25" SDR11 HDPE | | |
| 25 | 6-1.25" SDR11 HDPE | | |
| 26 | TYCO "B" SPLICE CASE | 1 | |
| 27 | TYCO "D" SPLICE CASE | | |
| 28 | GROUND ROD | 1 | |
| 29 | SPLICES | 12 | |
| 30 | BM53FA | 1 | |

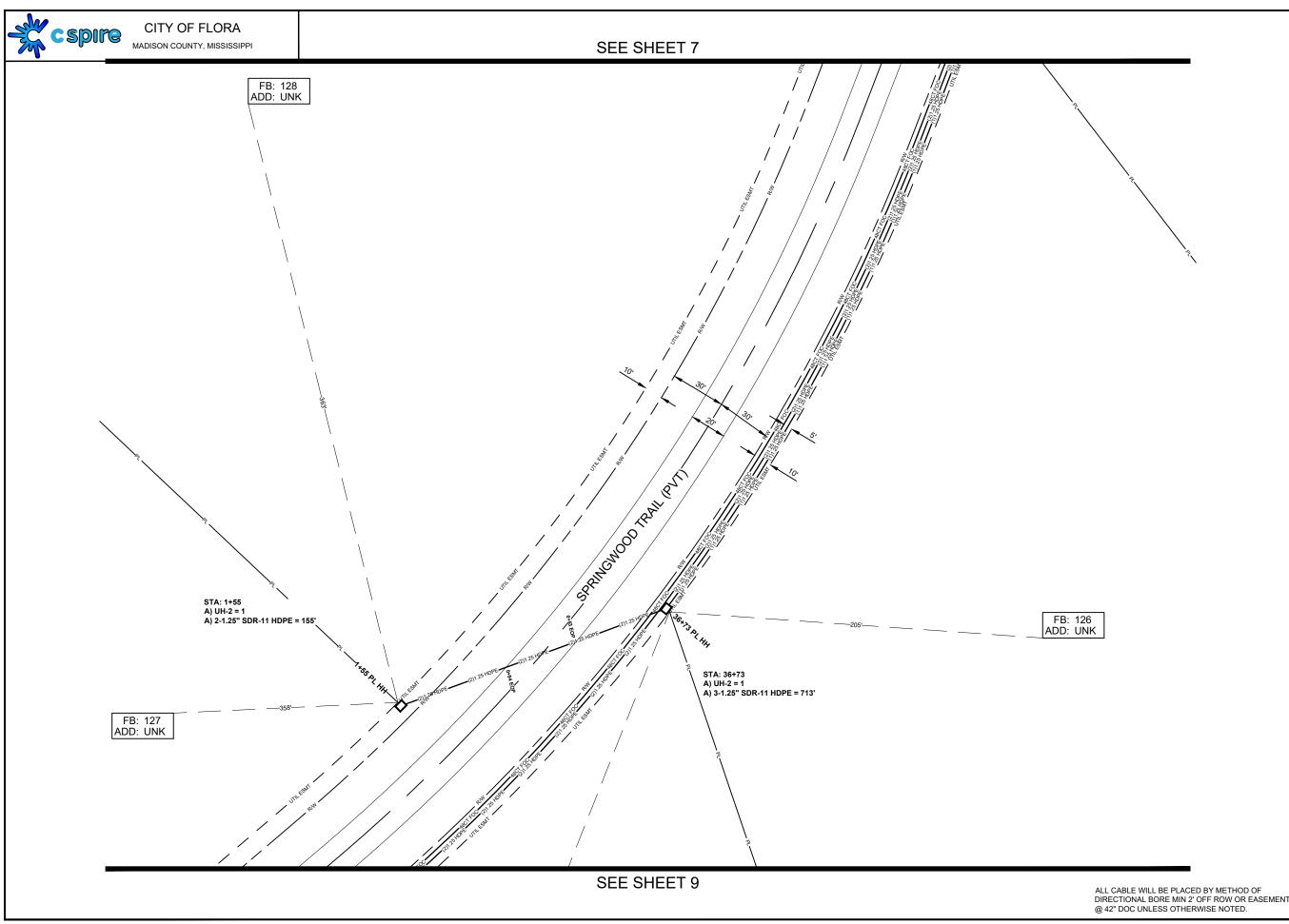
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| SPRINGWOOD OF FLORA | | |
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| FLORA, MS | | |
| DATE | DESCRIPTION | |
| | CONSTRUCTION | |
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| 008 | DELTA FIBER | |
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MATERIALS LIST

| 1 TRIDENT RTD 1X12 2 TRIDENT RTD 1X12 3 TRIDENT RTD 1X12 4 TRIDENT RTD 1X12 5 24 CT FOC 6 24 CT FOC LOOP 7 48 CT FOC LOOP 9 72 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC LOOP 13 288 CT FOC LOOP 14 288 CT FOC 14 288 CT FOC 19 144 CT FOC LOOP 11 145 CT FOC LOOP 11 145 CT FOC LOOP 12 144 CT FOC LOOP 13 288 CT FOC LOOP 14 288 CT FOC LOOP 15 BD0288P LCP 16 UH2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES 30 BM53FA | ITEM | DESCRIPTION | QTY |
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| 3 TRIDENT RTD 1X12 4 TRIDENT RTD 1X12 5 24 CT FOC 6 24 CT FOC 6 24 CT FOC LOOP 7 48 CT FOC 8 48 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC 12 144 CT FOC 14 288 CT FOC 15 BDC288P LCP 16 UH2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 1 | TRIDENT RTD 1X12 | |
| 4 TRIDENT RTD 1X12 5 24 CT FOC 6 24 CT FOC LOOP 7 48 CT FOC 10 72 CT FOC 10 72 CT FOC 11 144 CT FOC 12 144 CT FOC 14 288 CT FOC LOOP 15 BD0288P LCP 16 UH2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 2 | TRIDENT RTD 1X12 | |
| 5 24 CT FOC 6 24 CT FOC LOOP 7 48 CT FOC LOOP 9 72 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC LOOP 13 288 CT FOC 14 288 CT FOC 15 BDO288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 3 | TRIDENT RTD 1X12 | |
| 6 24 CT FOC LOOP 7 48 CT FOC 8 48 CT FOC 9 72 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC 14 288 CT FOC LOOP 15 BDO288 PLCP 16 UH2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 27 SPCURCE SPLICE CASE 28 GROUND ROD 29 SPLICES | 4 | TRIDENT RTD 1X12 | |
| 7 48 CT FOC 8 48 CT FOC LOOP 9 72 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC LOOP 12 144 CT FOC LOOP 13 288 CT FOC 14 288 CT FOC LOOP 15 BDO288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 5 | 24 CT FOC | |
| 8 48 CT FOC LOOP 9 72 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC 12 144 CT FOC 14 288 CT FOC 15 BDQ288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 6 | 24 CT FOC LOOP | |
| 9 72 CT FOC 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC LOOP 13 288 CT FOC 14 288 CT FOC LOOP 15 BD0288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "B" SPLICE CASE 28 GROUND ROD 29 SPLICES | 7 | 48 CT FOC | |
| 10 72 CT FOC LOOP 11 144 CT FOC 12 144 CT FOC 13 288 CT FOC 14 288 CT FOC 15 BD0288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 8 | 48 CT FOC LOOP | |
| 11 144 CT FOC 12 144 CT FOC LOOP 13 288 CT FOC 14 288 CT FOC LOOP 15 BDO288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 713 24 5-1.25" SDR11 HDPE 6-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 710 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 9 | 72 CT FOC | |
| 12 144 CT FOC LOOP 13 288 CT FOC 14 288 CT FOC 15 BDO288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 713 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 10 | 72 CT FOC LOOP | |
| 13 288 CT FOC 14 288 CT FOC LOOP 15 BD0288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 155 23 3-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 11 | 144 CT FOC | |
| 14 288 CT FOC LOOP 15 BDO288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 22 3-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 12 | 144 CT FOC LOOP | |
| 15 BDO288P LCP 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 713 24 5-1.25" SDR11 HDPE 6-1.25" SDR11 HDPE 6 25 6-1.25" SDR11 HDPE 725 27 TYCO "B" SPLICE CASE 726 GROUND ROD 729 SPLICES | 13 | 288 CT FOC | |
| 16 UH2 2 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 713 24 5-1.25" SDR11 HDPE 6-1.25" SDR11 HDPE 6-1.25" SDR11 HDPE 725 6-1.25" SDR11 HDPE 740 740 8-1.25" SDR11 HDPE 740 8-1.25" SDR | 14 | 288 CT FOC LOOP | |
| 17 UH3 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 155 22 3-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 15 | BDO288P LCP | |
| 18 UH4 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 155 22 3-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 16 | UH2 | 2 |
| 19 UH5 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 155 22 3-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 17 | UH3 | |
| 20 1-1.25" SDR11 HDPE 21 2-1.25" SDR11 HDPE 155 22 3-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 18 | UH4 | |
| 21 2-1.25" SDR11 HDPE 155 22 3-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 19 | UH5 | |
| 22 3-1.25" SDR11 HDPE 713 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 20 | 1-1.25" SDR11 HDPE | |
| 23 4-1.25" SDR11 HDPE 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 21 | 2-1.25" SDR11 HDPE | 155 |
| 24 5-1.25" SDR11 HDPE 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 22 | 3-1.25" SDR11 HDPE | 713 |
| 25 6-1.25" SDR11 HDPE 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 23 | 4-1.25" SDR11 HDPE | |
| 26 TYCO "B" SPLICE CASE 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 24 | 5-1.25" SDR11 HDPE | |
| 27 TYCO "D" SPLICE CASE 28 GROUND ROD 29 SPLICES | 25 | 6-1.25" SDR11 HDPE | |
| 28 GROUND ROD 29 SPLICES | 26 | TYCO "B" SPLICE CASE | |
| 29 SPLICES | 27 | TYCO "D" SPLICE CASE | |
| 29 | 28 | GROUND ROD | |
| 30 BM53FA | 29 | SPLICES | |
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REVISIONS

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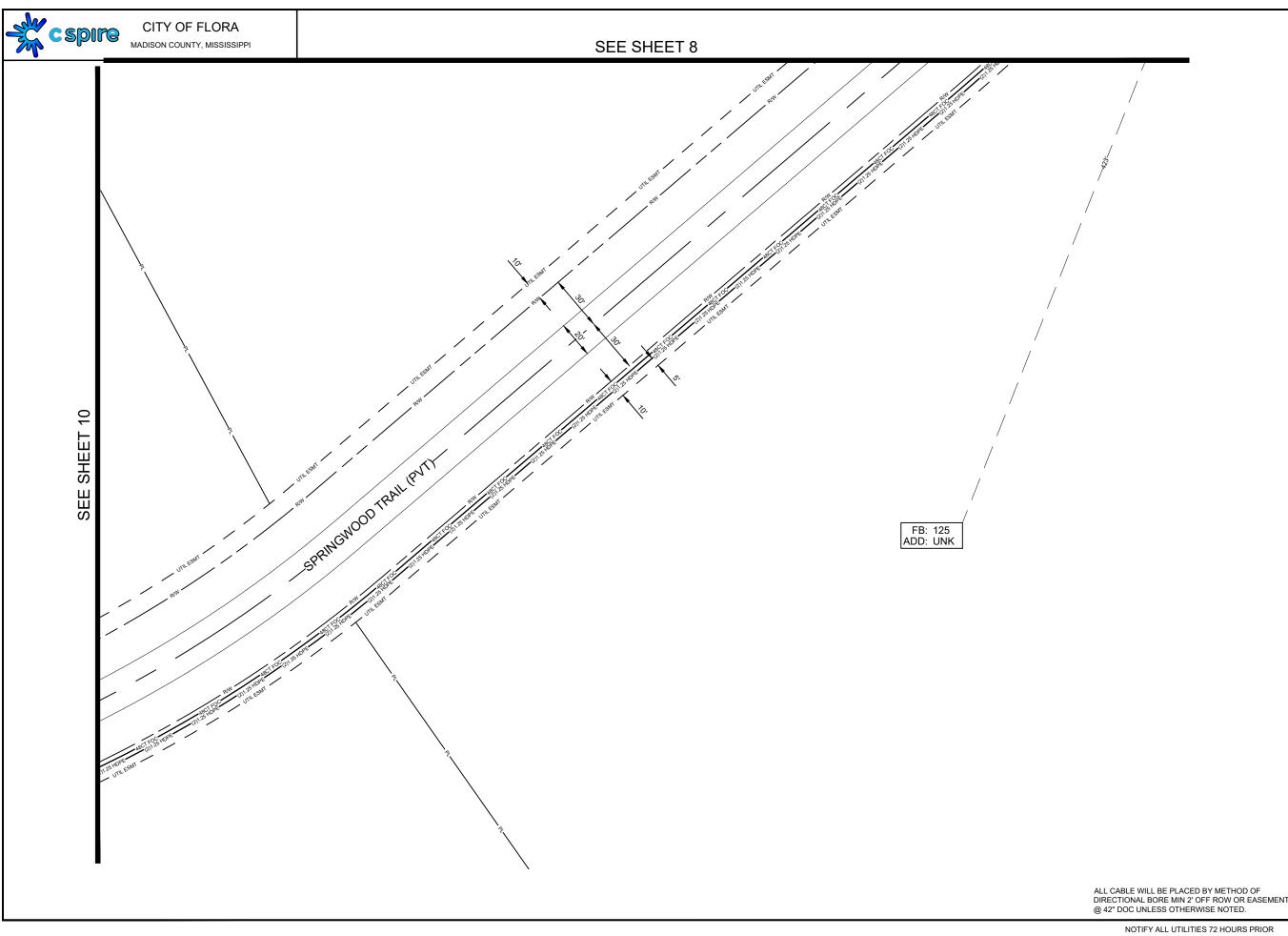






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| | PROJECT CITY FLORA, MS | |
| | DATE | DESCRIPTION |
| | | CONSTRUCTION |
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| | 009 | DELTA FIBER |
| ı | SCALE | PAGE |
| | 1"=50' | 9 |

| MATERIALS LIST | | |
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| ITEM | DESCRIPTION | QTY. |
| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | |
| 8 | 48 CT FOC LOOP | |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | |
| 29 | SPLICES | |
| 30 | BM53FA | , |

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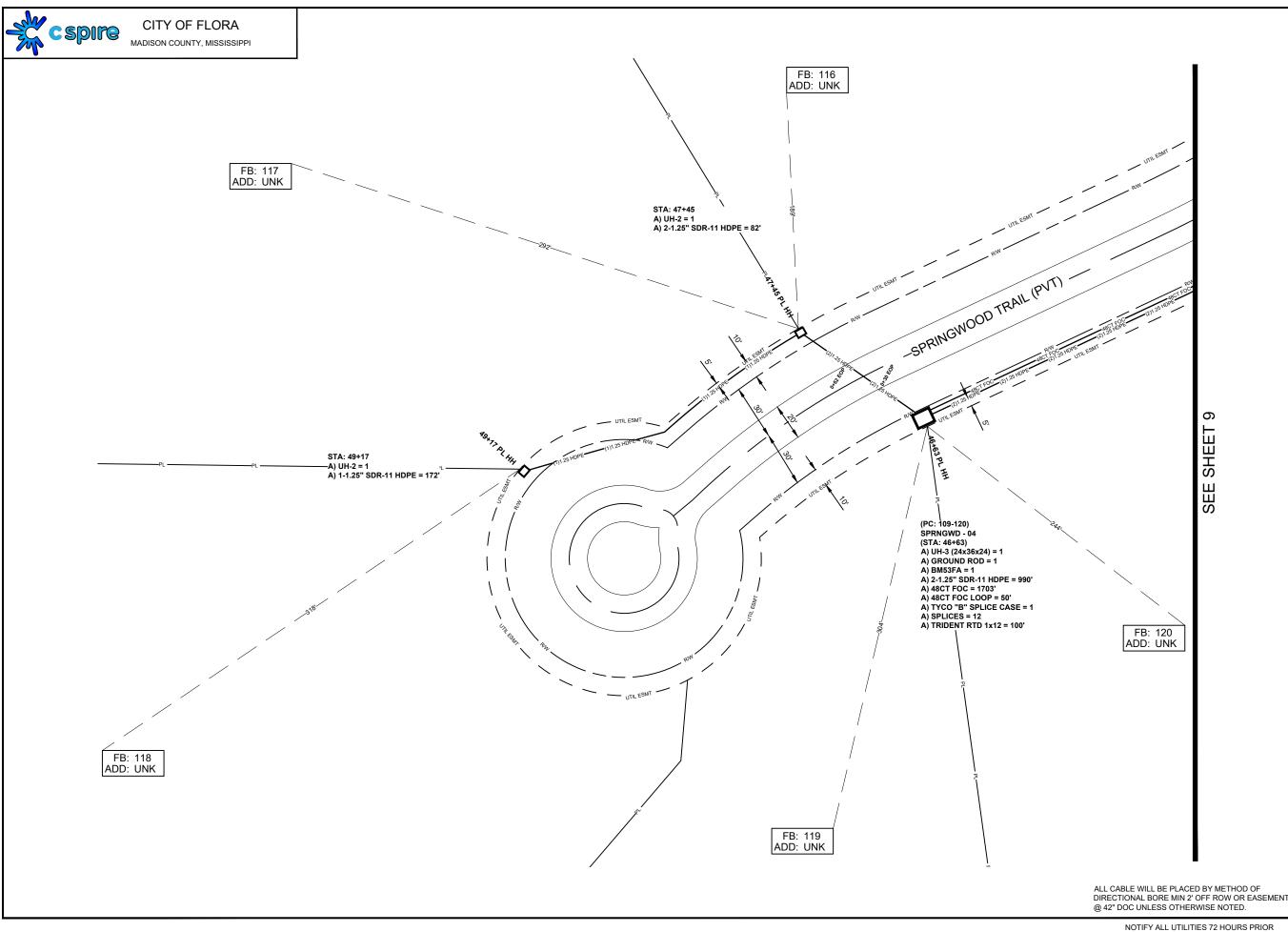
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| PROJECT CITY FLORA, MS | |
| DATE | DESCRIPTION |
| | CONSTRUCTION |
| SHEET | DRAWN BY |
| 010 | DELTA FIBER |
| SCALE | PAGE |
| 1"=50' | 10 |

MATERIALS LIST

| ITEM | DESCRIPTION | QTY. |
|------|----------------------|------|
| 1 | TRIDENT RTD 1X12 | 100 |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | 1703 |
| 8 | 48 CT FOC LOOP | 50 |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | 2 |
| 17 | UH3 | 1 |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | 172 |
| 21 | 2-1.25" SDR11 HDPE | 1072 |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | 1 |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | 1 |
| 29 | SPLICES | 12 |
| 30 | BM53FA | 1 |

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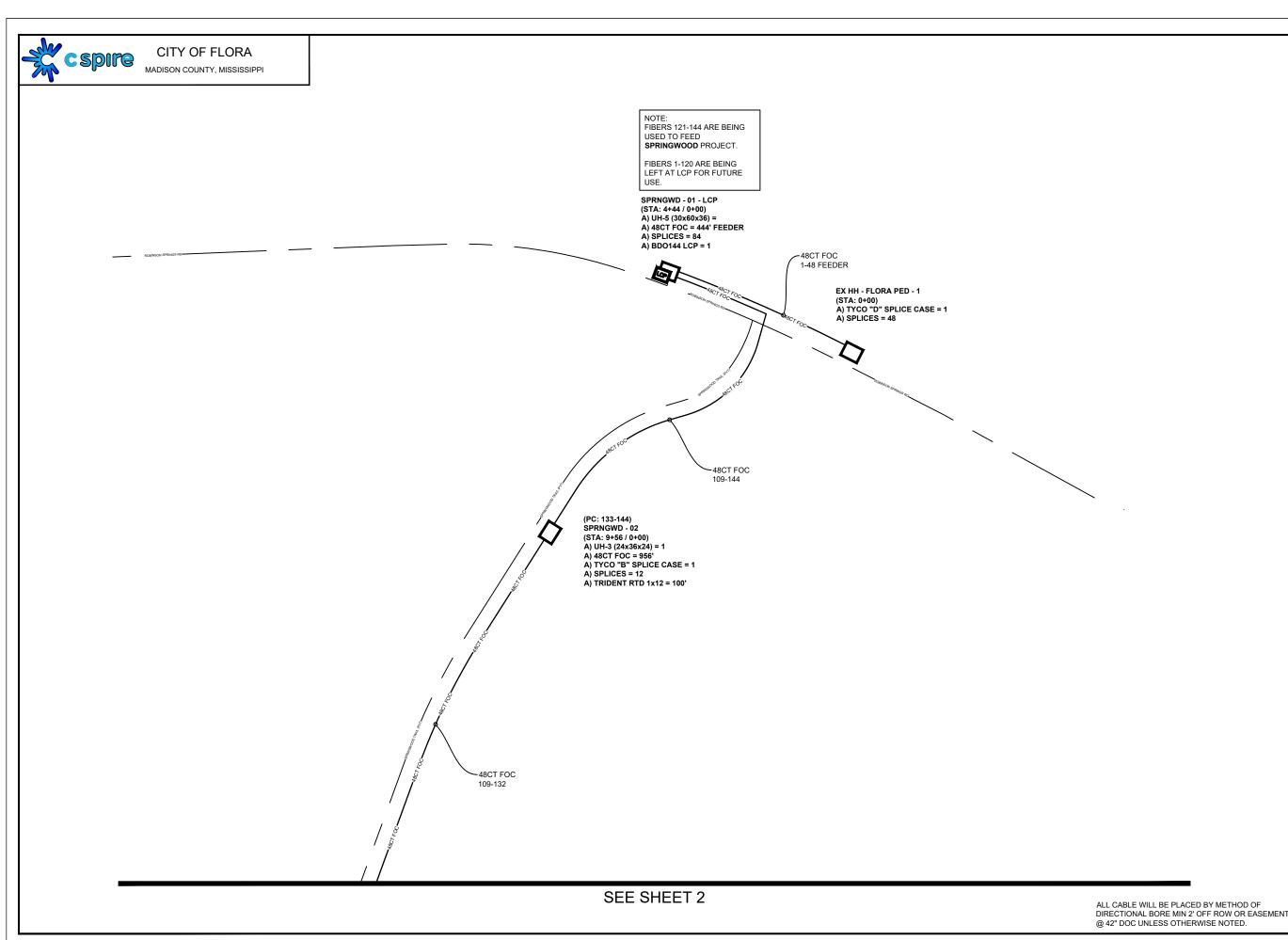
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| PROJECT NAME SPRINGWOOD OF I | FLORA |
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| PROJECT CITY FLORA, MS | |
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| 1"=50' | SCHEMATIC 1 |

MATERIALS LIST

| ITEM | DESCRIPTION | QTY. |
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| 1 | TRIDENT RTD 1X12 | QIII. |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | 444 |
| 8 | 48 CT FOC LOOP | 200 |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | 50 |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO144P LCP | 1 |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | 1 |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | 20 |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | 237 |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | 1 |
| 28 | GROUND ROD | 3 |
| 29 | SPLICES | 132 |
| 30 | BM53FA | 1 |

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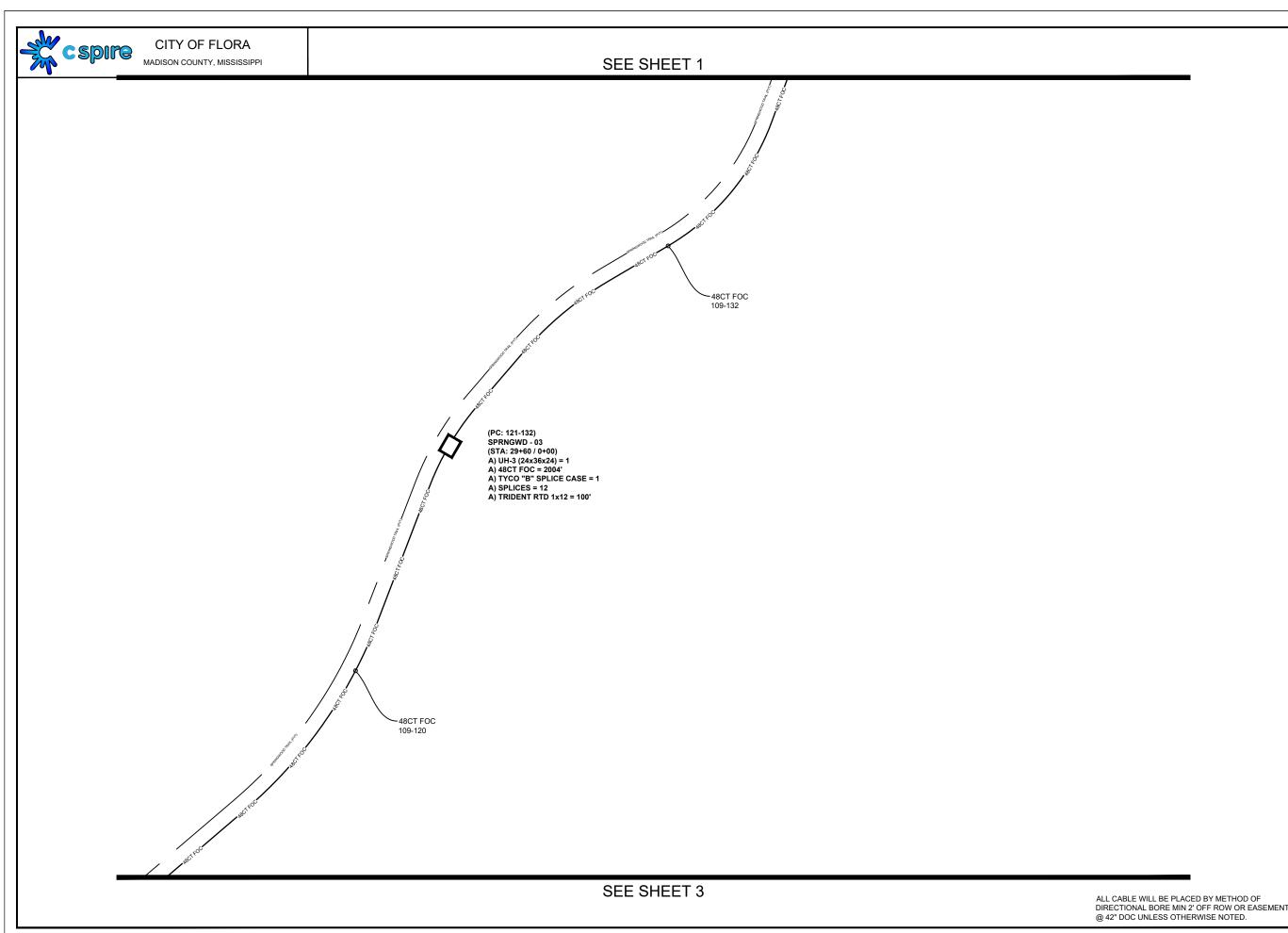


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| PROJECT NAME SPRINGWOOD OF FLORA | | |
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| CONSTRUCTION | | |
| DRAWN BY | | |
| DELTA FIBER | | |
| PAGE | | |
| SCHEMATIC 2 | | |
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MATERIALS LIST

| ITEM | DESCRIPTION | QTY. |
|------|----------------------|------|
| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | 100 |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | 956 |
| 8 | 48 CT FOC LOOP | 100 |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | 1 |
| 17 | UH3 | 1 |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | 833 |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | 1 |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | 1 |
| 29 | SPLICES | 12 |
| 30 | BM53FA | 1 |

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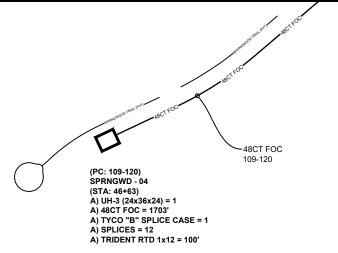




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| PROJECT NAME SPRINGWOOD OF FLORA | | | |
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| PROJECT CITY FLORA, MS | | | |
| DATE | DESCRIPTION | | |
| | CONSTRUCTION | | |
| SHEET | DRAWN BY | | |
| SCHEMATIC 003 | DELTA FIBER | | |
| SCALE | PAGE | | |
| 1"=50' | SCHEMATIC 3 | | |

MATERIALS LIST

| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 1 | TRIDENT RTD 1X12 | |
| 2 | TRIDENT RTD 1X12 | |
| 3 | TRIDENT RTD 1X12 | |
| 4 | TRIDENT RTD 1X12 | |
| 5 | 24 CT FOC | |
| 6 | 24 CT FOC LOOP | |
| 7 | 48 CT FOC | |
| 8 | 48 CT FOC LOOP | |
| 9 | 72 CT FOC | |
| 10 | 72 CT FOC LOOP | |
| 11 | 144 CT FOC | |
| 12 | 144 CT FOC LOOP | |
| 13 | 288 CT FOC | |
| 14 | 288 CT FOC LOOP | |
| 15 | BDO288P LCP | |
| 16 | UH2 | |
| 17 | UH3 | |
| 18 | UH4 | |
| 19 | UH5 | |
| 20 | 1-1.25" SDR11 HDPE | |
| 21 | 2-1.25" SDR11 HDPE | |
| 22 | 3-1.25" SDR11 HDPE | |
| 23 | 4-1.25" SDR11 HDPE | |
| 24 | 5-1.25" SDR11 HDPE | |
| 25 | 6-1.25" SDR11 HDPE | |
| 26 | TYCO "B" SPLICE CASE | |
| 27 | TYCO "D" SPLICE CASE | |
| 28 | GROUND ROD | |
| 29 | SPLICES | |
| 30 | BM53FA | |

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