BOARD OF SUPERVISORS

MADISON COUNTY, MISSISSIPPI

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

August 7, 2024

To: Casey Brannon, Supervisor, District I Trey Baxter, Supervisor, District II Gerald Steen, Supervisor, District III Karl Banks, Supervisor, District IV Paul Griffin, Supervisor, District V

From: Tim Bryan, P.E., PTOE County Engineer

Re: Telepak Networks/D.B.A.Cspire Utility Permit County Road Name, Madison County Parkway

The Engineering Department recommends approval of the permit application for Telepak Networks/D.B.A. Cspire for directional bore 4751' along Madison County Parkway in county right of way as drawings reflect to provide fiber to Clark Beverage Group at 240 Madison County Parkway.

Revised: 2/14/2019



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

<u> Utility Information:</u>	-iber
Address: 1018 Highland Colony Pkwy Ste 400	City/State/Zip: Ridgeland, MS 39157
Contact Person:	Contact's Phone: 769-798-7284,jhuddleston@cspire.com
	an one road right-of-way, use Appendix 1 for additional descriptions)
	g Location: station 97+57(240 Madison County Pkwy)
Length of Project: 4751' in county ROW Section: 28	Township: T-9-N Range: R-2-E
Description of Work: Directional bore 4751' along Nissan Pkw	yy in county ROW as drawings reflect to provide
fiber to Clark Beverage Group at 240 Madison County Pkwy.	
Check Box if Appendix 1 is to be included as a part of this Application	ation
(Athanana Aharahana akakadi (Jailan mahara amiliasking katalan Adadiana Car	note Decord of Communication Communication Demok

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	ESS the signature of the Applicant this the 6th day of August	, ₂₀ <u>24</u>
	By:	'N
	Title: OSP Permit Specialist	
Note:	Applicant must be an employee of the Utility named in this application. The Madison County Board of Supervisor a Contractor, Subcontractor, Agent, or Consulting Engineer as the Applicant. Utility Company shall be fully respective performed under this application.	•
plans s	ny authorized representative, have reviewed this application and determined that the drawin submitted by the Applicant meet the requirements of A Policy for The Accommodation of Utility ght-of-Way of all Public County Roads.	-
	Ву:	
AGREE	Tim Bryan, P.E. County Engineer ED TO AND APPROVED BY:	
	Madison County Board President Date:	
ENTER	RED INTO THE MINUTES OF THE BOARD OF SUPERVISORS OF MADISON COUNTY, MISSI	SSIPPI ON THIS
	DAY OF	

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:



ASBUILT INFORMATION

FIELD ENGINEER:

PROJECT MANAGER:

CONSTRUCTION:

SUB CONTRACTOR:

INSPECTOR:

NAME:

PHONE#:

CONSTRUCTION COMMENCED: DATE:

CONSTRUCTION COMPLETED: DATE:

FIBER INSTALLED: DATE:

FINAL CLEANUP: DATE:



CITY: CANTON, MS

MDOT: Marty Hollingsworth
MDOT District 5
P.O. Box 90
Newton, MS 39345
(601) 683-3341
chollingsworth@mdot.ms.gov

COUNTY: MADISON, MS

CONTACT MDOT AT THE PHONE NUMBER OR EMAIL ADDRESS ABOVE PRIOR TO CONSTRUCTION

SUBPROJECT # 72807-001

SWO.OSP.72807 CS.OSFPMS-MADCTY.MS

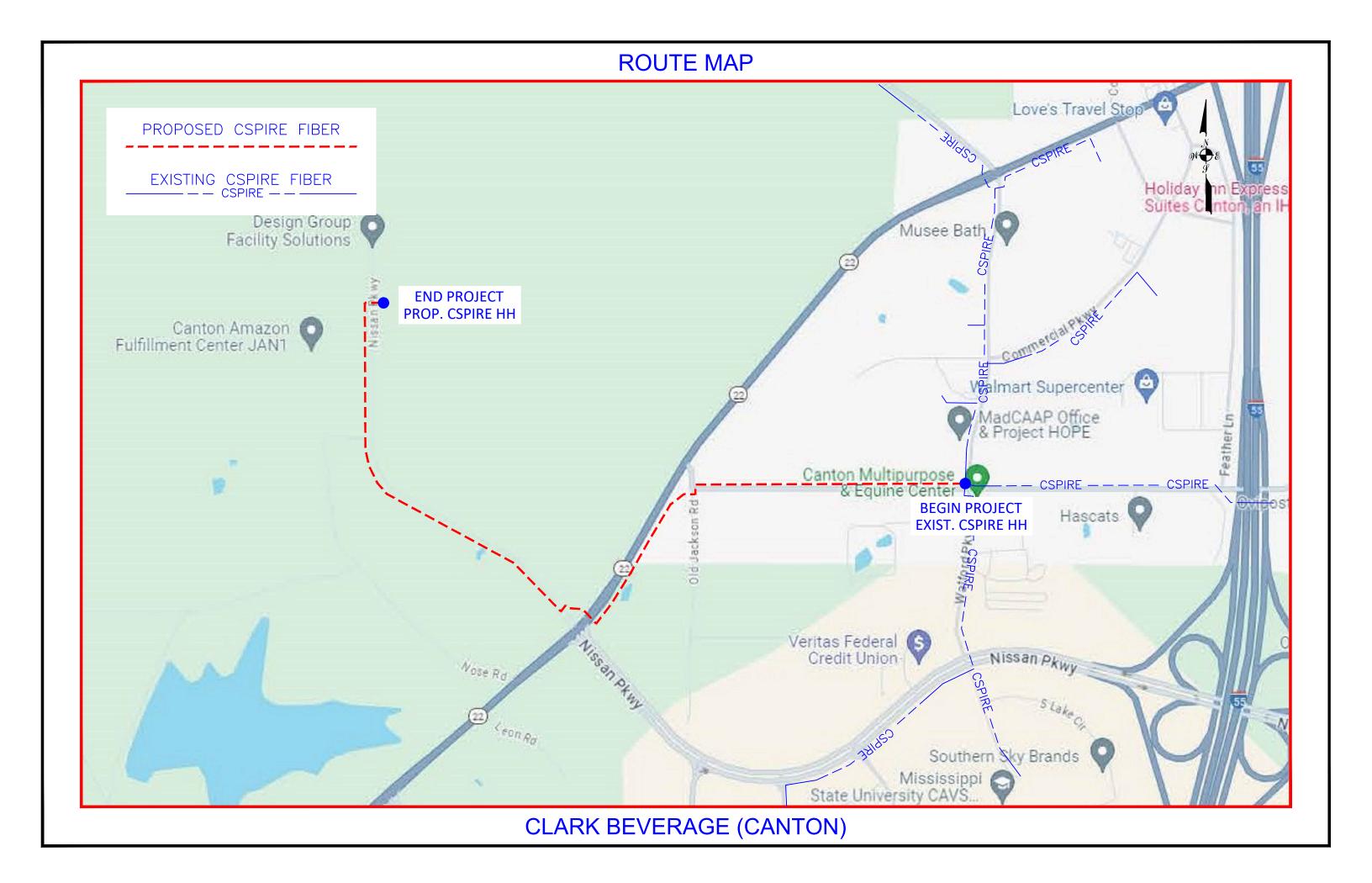
PROPOSED FIBER BUILD CLARK BEVERAGE (CANTON)

8/2/24

PREPARED BY



43 Town Center Square, Suite 204
Hattiesburg, MS 39402
Office phone: (601) 402-9149
Email: designservices@bbgeomatics.com



CONSTRUCTION NOTES:

- 1. ALL CONDUIT WILL BE 4" ID SCHEDULE 40 (ie. PVC OR BSP/GSP, MANUFACTURED SPLIT PVC OR SPLIT BSP/GSP), UNLESS SPECIFIED OTHERWISE.
- 2. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. CALL ONE CALL SYSTEM @ 1-800-227-6477.
- 3. ALL UNDERGROUND OBSTRUCTIONS. WHEN LOCATED. WILL REQUIRE THE PLACEMENT OF A BURIED CABLE MARKER AND THE PLACEMENT OF 4" MANUFACTURED SPLIT PVC. BSP/GSP OVER OR UNDER EACH OBSTRUCTION.
- 4. SHORING MAY BE REQUIRED AND SHALL COMPLY TO O.S.H.A. STANDARDS.
- 5. ALL BURIED CONDUIT/CABLE WILL BE PLACED AT 60" MINIMUM COVER CROSSING ALL STATE AND OR COUNTY ROADS AND ALL CREEK BEDS UNLESS SPECIFIED OTHERWISE ON THE CONSTRUCTION DRAWINGS.
- 6. MECHANICAL PROTECTION SHALL BE REQUIRED ANYTIME A 36" MINIMUM COVER IS UNOBTAINABLE UNLESS SPECIFIED OTHERWISE ON THE CONSTRUCTION DRAWINGS.
- 7. ALL 90 DEGREE BENDS IN CONDUIT CONSTRUCTION WILL BE A MINIMUM 38.2" RADIUS UNLESS SPECIFIED OTHERWISE. ALL SPLIT CONDUIT BENDS AND SOLID PVC BENDS SHALL REQUIRE CONCRETE ENCASEMENT, UNLESS SPECIFIED OTHERWISE.
- 8. OPERATIONS PERSONNEL TO BE CONTACTED BY THE CONTRACTOR 48 HOURS PRIOR TO CONSTRUCTION.
- 9. ALL STATIONING IS BASED ON AS-BUILT INFORMATION. THEREFORE SOME VARIANCE SHOULD BE ANTICIPATED. ADJUST AS NEEDED.
- 10. RAILROAD COMMUNICATION AND SIGNAL CABLES TO BE LOCATED PRIOR TO CONSTRUCTION ACTIVITY, RAILROAD TO BE GIVEN 48 HOURS NOTICE PRIOR TO CONSTRUCTION
- 11. ALL BURIED CONDUIT/CABLE WILL BE PLACED AT 24" MINIMUM BELOW THE LOWEST POINT OF EXISTING CITY UTILITY BEING CROSSED.
- 12. ALL BURIED CONDUIT/CABLE WILL BE PLACED AT 48" MINIMUM BELOW ALL CITY & OR SURFACE STREET(S) WHERE NO UTILITY IS CROSSED.
- 13. CONSTRUCTION CONTRACTOR SHALL PLACE MARKER POLES AT ALL H.H. LOCATIONS & AT EVERY MAJOR P.I. CONTRACTOR WILL PLACE MARKER POLES DURING THE CONSTRUCTION PHASE.

GENERAL NOTES:

- 1. ALL WORK TO BE DONE WITH EXTREME CAUTION, FIBER OPTIC CABLE CARRYING TRAFFIC AND LOSS OF SERVICE WILL RESULT IN LOSS OF
- 2. ALL WORK TO BE PERFORMED IN STRICT ACCORDANCE WITH THE APPLICABLE CODES OR REQUIREMENTS OF ANY REGULATING GOVERNMENTAL AGENCY, TELEPAK, OR THE RIGHT-OF-WAY GRANTOR.
- 3. LOCATIONS OF SOME OF THE PHYSICAL FEATURES WERE OBTAINED FROM DATED RAILROAD EVALUATION MAPS OR OTHER DRAWINGS, AND MAY BE AS SHOWN OR DEPICTED ON THESE DRAWINGS.
- 4. UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS, BUT ARE NOT NECESSARILY EXACT. THEREFORE, UTILITY LOCATIONS WILL BE VERIFIED AT LEAST 100 FEET IN ADVANCE OF TRENCHING OR PLOWING, SO THAT CHANGES IN CABLE PLACEMENT CAN BE MADE IN EVENT OF CONFLICTS.
- 5. ALL KNOWN BURIED OBSTRUCTIONS ARE SHOWN ON THE CONSTRUCTION DRAWINGS. ANY AND ALL OTHERS ENCOUNTERED ARE ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, PROTECT, AND REPAIR, IF DAMAGED.
- 6. ANY AND ALL IMPROVEMENTS, SUCH AS, ASPHALT OR CONCRETE PAVEMENT, CURBS, GUTTERS, WALKS, DRAINAGE DITCHES, EMBANKMENTS, SHRUBS, TREES, GRASS SOD, ETC., IF DAMAGED, SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION.
- 7. EQUIPMENT TYPES SPECIFIED HEREIN (ie: "BACKHOE, "SWAMP PLOW", ETC.) ARE SUGGESTIONS ONLY AND ARE NOT INTENDED AS REQUIREMENTS. CONTRACTOR WILL BE NOTIFIED AS TO EXCEPTIONS.

TRAFFIC CONTROL NOTES:

ALL WORK SHALL COMPLY WITH THE UNIFORM TRAFFIC CONTROL MANUAL. (1998 EDITION OF MUTCD.REVISION 3) OR NEWER VERSIONS OF THIS MANUAL.

CLARIFICATION NOTES:

NOTE: CALLOUTS WILL BE PLACED ON EACH DRAWING INDICATING FOLLOWING:

MATERIAL AMOUNT

DEPTH IF BURIED В. SIZE OF FIBER SIZE OF HDPE

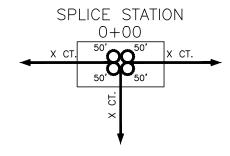
SIZE OF STRAND F

CABLE ID

0+00-0+00 DIRECTIONAL BORE O 48" MINIMUM DEPTH (0) 1.25"HDPE PULL CABLE 0
(0) 0 CT. F.O.C.

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

0+00 PLACE 0 ' SLACK COIL OFOCT F.O.C.



NOMENCLATURE DEFINITION

1. BM2-8 :	PLACEMENT OF EIGHT FOOT GROUND ROD OUTSIDE OF HAND HOLE SIX INCHES BELOW GROUND LEVEL WITH PLACEMENT OF GROUND WIRE WITH CONNECTOR.
2. BM53F:	PLACEMENT OF PLASTIC MARKER POLE, MINIMUM OF 30" IN GROUND

AS INDICATED BY DRAWINGS. 3. BM53F(A): PLACEMENT OF LOCATE MARKER POST AND PLACEMENT OF WIRE INSIDE

OF POST FROM GROUND ROD AND SPLICE CLOSURE TO BE TERMINATED IN POST FOR LOCATION OF FACILITIES AS INDICATED ON DRAWINGS.

2. BM72: RESTORATION OF ASPHALT PER SQ. FT. AS REQUIRED BY COMPANY REP. 2. BM73: RESTORATION OF CONCRETE PER SQ. FT. AS REQUIRED BY COMPANY REP.

PLACEMENT OF 144 COUNT FIBER INTO INNER-DUCT, LEAVING SLACK IN 2. UO-144: HAND HOLES AS INDICATED ON DRAWINGS. PRICE PER PLACEMENT IS ON

'PER FOOT' BASIS

PLACEMENT OF 24 COUNT FIBER INTO INNER-DUCT, LEAVING SLACK IN 2. UO-24: HAND HOLES AS INDICATED ON DRAWINGS. PRICE FOR PLACEMENT IS ON

A 'PER FOOT' BASIS.

SYMBOL



BM53F

/ BM53F(A)

NONE

NONE

NONE

NONE

NOTIFY ALL UTILITIES 72 HOURS PRIOR

ONE CALL SYSTEM @ 1-800-227-6477

TO CONSTRUCTION ACTIVITY.

MAP NUMBER

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT: THESE DRAWINGS AND SPECIFICATIONS

Hattiesburg, MS 39402
Office phone: (601) 402-9149
Email: designservices@bbgeomatics.cc

PREPARED BY

PROJECT: CLARK BEVERAGE (CANTON)

DESCRIPTION

SCALE

Construction

N/A

PROJECT CITY: CANTON

8/2/24

T-01

DATE

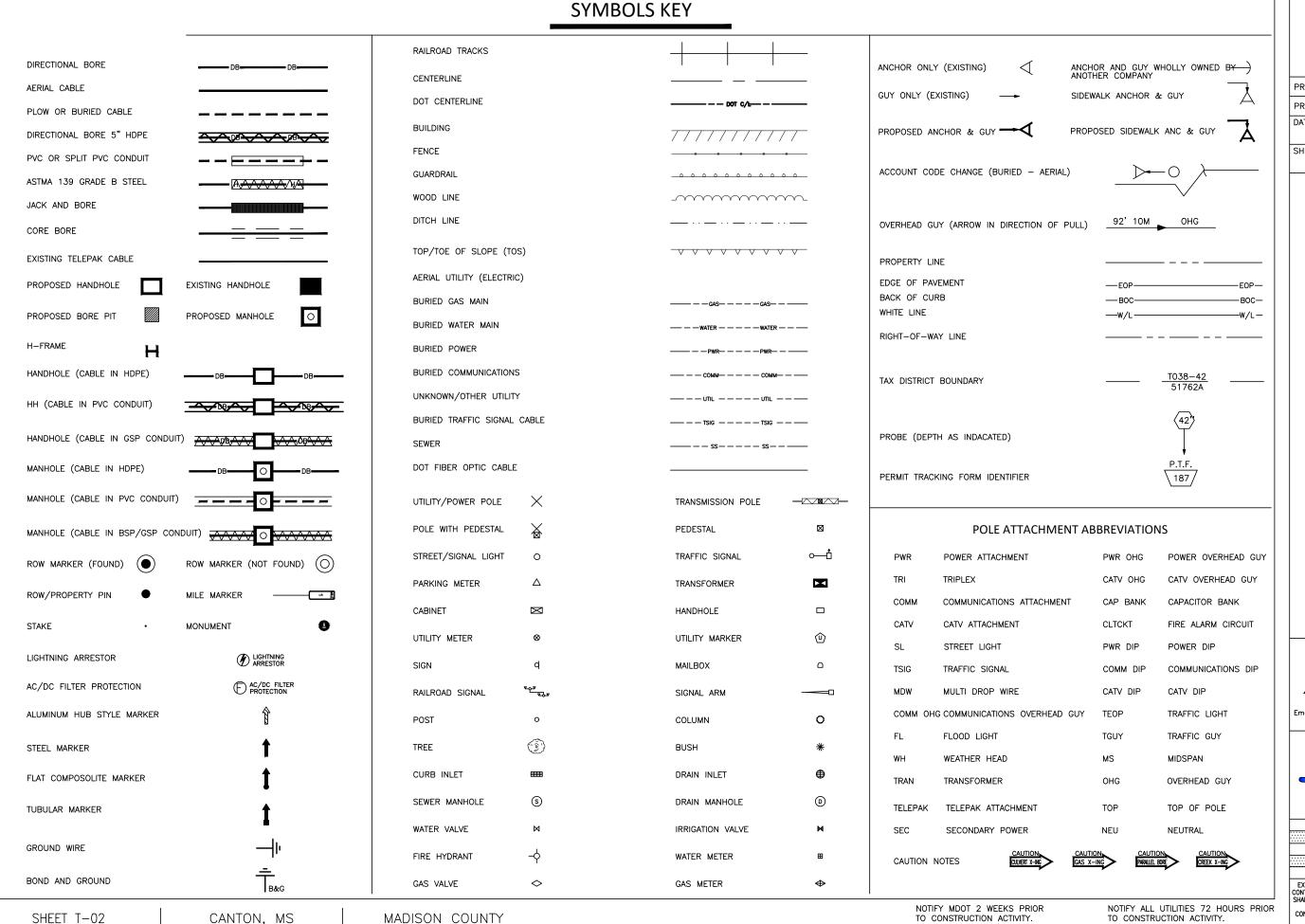
SHEET

DISCLAIMER

Contract: These drawings and specifications
Shall remain the property of espire fiber.
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Confidence and Shall not be reproduced,
Copied, or used for any purpose
Without Specific Written Permission.

NOTIFY MDOT 2 WEEKS PRIOR TO CONSTRUCTION ACTIVITY. CONTACT JEFF BURKES @ 601-953-4184

SHEET T-01



PROJECT: CLARK BEVERAGE (CANTON) PROJECT CITY: CANTON DATE DESCRIPTION 8/2/24 Construction SHEET SCALE



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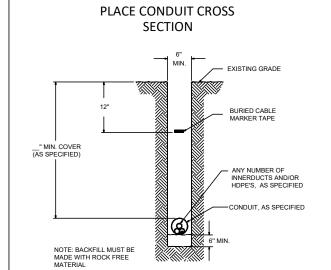


MAP	NUMBER	
DIS	CLAIMER	
		PROVIDED BY SPECIFICATIONS

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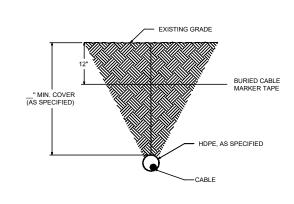
CONTACT JEFF BURKES @ 601-953-4184

PLACEMENT-TYPICALS

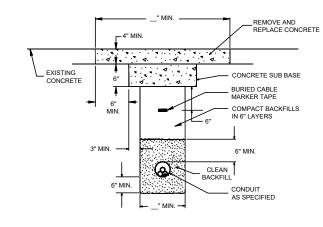


TYPICAL DETAIL "A"

TYPICAL DETAIL "B" PLACE HDPE CROSS SECTION

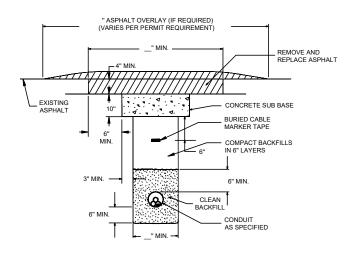


TYPICAL DETAIL "C" CONCRETE / PAVEMENT OPEN CUT CROSS SECTION

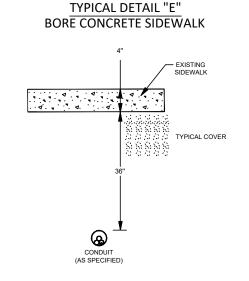


TYPICAL DETAIL "D" HALT/PAVEMENT OPEN CUT

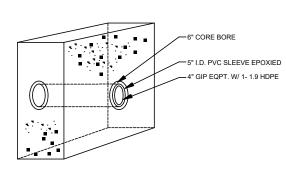
ASPHALT/PAVEMENT OPEN CUT CROSS SECTION



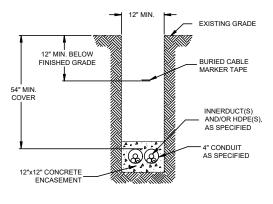
OPEN CUT-TYPICALS



TYPICAL DETAIL "F" CORE BORE (CONCRETE / BRICK WALL)



TYPICAL DETAIL "G" 12"x12" CONCRETE ENCASEMENT



NOTE: BACKFILL MUST BE MADE WITH ROCK FREE MATERIAL.

TYPICAL DETAIL "H"

PLACE (2) 1.25" HDPE IN CONDUIT

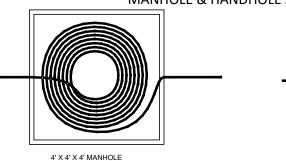


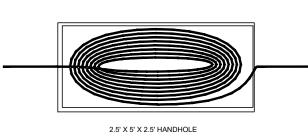
TYPICAL DETAIL "I"

PLACE CABLE IN HDPE

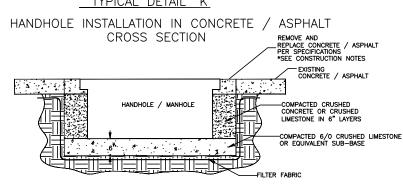


TYPICAL DETAIL "J" MANHOLE & HANDHOLE SLACK COIL DETAIL





TYPICAL DETAIL "K"



NOTIFY MDOT 2 WEEKS PRIOR TO CONSTRUCTION ACTIVITY. CONTACT JEFF BURKES @ 601-953-4184 NOTIFY ALL UTILITIES 72 HOURS PRIOR TO CONSTRUCTION ACTIVITY. ONE CALL SYSTEM @ 1-800-227-6477

PROJECT: CLARK BEVERAGE (CANTON)

PROJECT CITY: CANTON

T NODECT CITT. GARTON		
DATE	DESCRIPTION	
8/2/24	Construction	
SHEET	SCALE	
T-03	N/A	

PREPARED BY

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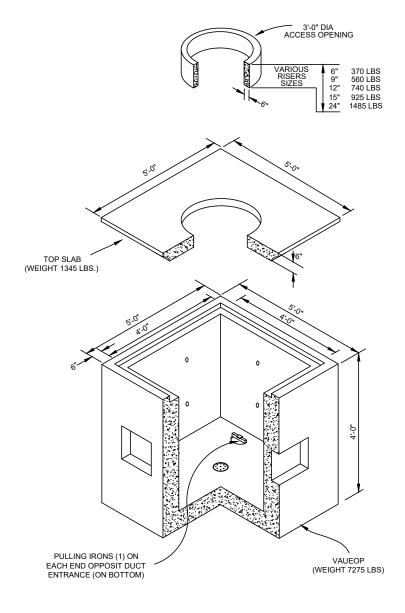
MAP NUMBER

CAPITOL CONCRETE PRODUCTS, INC

RING AND COVER WITH (2) PENTA HEAD BOLTS

FIBER OPTIC/LIGHTGUIDE SPLICE VAUEOP 4'-0"X4'-0"X4'-0"

GRADE 60 REINFORCEMENT 4500 PSI CONCRETE REINFORCEMENT FOR AASHTO M-20 LOADING



PROJECT: CLARK BEVERAGE (CANTON)

PROJECT CITY: CANTON		
DATE	DESCRIPTION	
8/2/24	Construction	
SHEET	SCALE	
T-04	N/A	

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MAP NU	IMBER
DISCLA	IMER

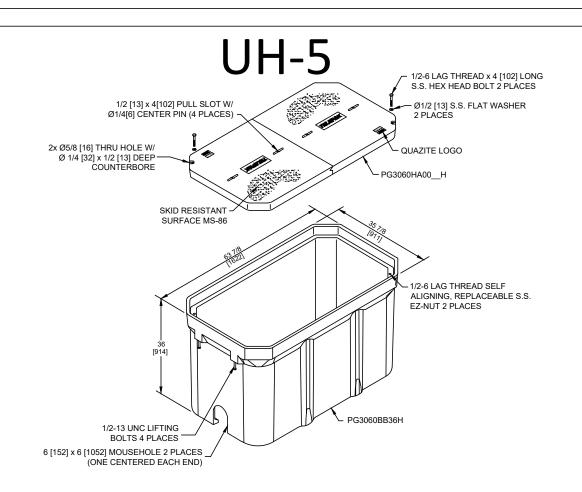
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NOTIFY ALL UTILITIES 72 HOURS PRIOR

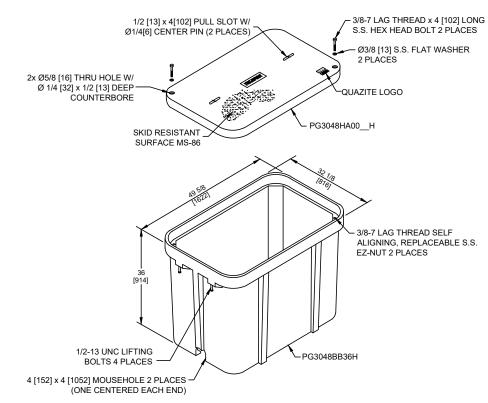
TO CONSTRUCTION ACTIVITY.

ONE CALL SYSTEM @ 1-800-227-6477

MADISON COUNTY



UH-4

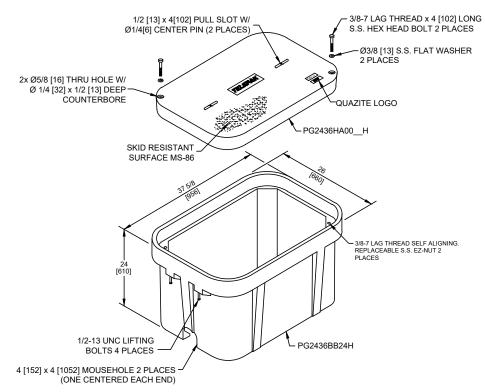


PROJECT: CLARK BEVERAGE (CANTON)

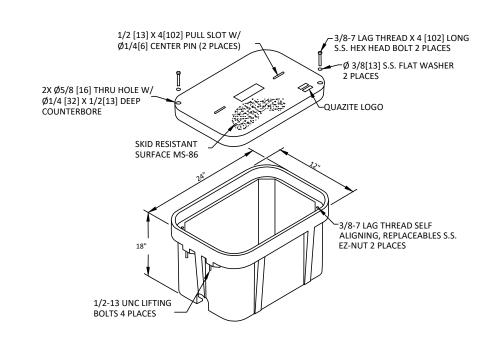
PROJECT	CITY:	CANTON
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PROJECT CITY: CANTON		
DATE	DESCRIPTION	
8/2/24	Construction	
SHEET	SCALE	
T-05	N/A	

UH-3



UH-2



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PREPARED FOR

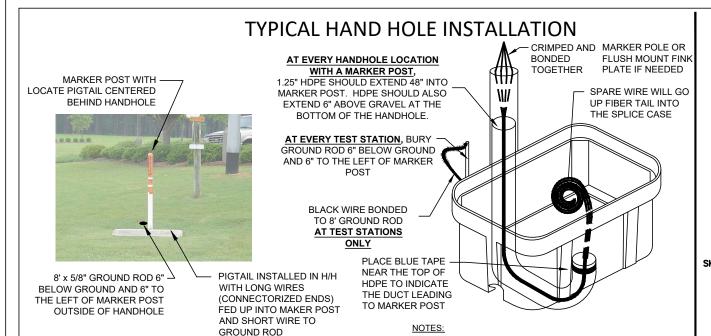


MAP NUMBER		
	DISCLAIMER	

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NOTIFY MDOT 2 WEEKS PRIOR TO CONSTRUCTION ACTIVITY.

NOTIFY ALL UTILITIES 72 HOURS PRIOR



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

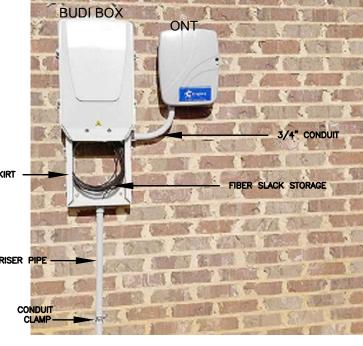
HANDHOLES ARE TO BE INSTALLED A MINIMUM OF THREE FEET FROM ANY UTILITY OR POWER POLE.

BOXES (Nestable)

DESCRIPTION	PART NO.	WEIGHT	DESIGN/TEST LOAD#
UH-5 30x60x36	PG3060Z501	933# 423KG.	15'000 LBS
UH-4 30x48x36	PG3048Z579	563# 255KG.	15'000 LBS
UH-3 24x36x24	PG2436Z905	284# 129KG.	15'000 LBS

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

TYPICAL BUDI BOX, SKIRT & ONT COMBO **OUTDOOR INSTALLATION** PROCEDURES AT BUILDING ENTRIES



- PLEASE MOUNT BUDI BOX 36" OFF THE GROUND UNLESS OTHERWISE STATED ON THE DRAWINGS. BUDI BOX & ONT INSTALLATION LOCATION WILL BE SHOWN ON THE CONSTRUCTION DRAWINGS
- PLEASE DO NOT USE PICTURES AS A HEIGHT INDICATOR FOR THE INSTALLATION. MOUNT 3' RISER PIPE TO THE WALL USING SHOWN CONDUIT STRAPS.
- JOIN RISER PIPE TO SKIRT AT SHOWN LOCATION & MOUNT BUDI BOX & SKIRT TO WALL USING A 3/4" SWEEPING 90, CONNECT SKIRT TO ONT AND MOUNT ONT TO WALL.
- PLACE FIBER FROM DUCT INTO RISER PIPE AND INTO SKIRT LEAVING A 5' SLACK LOOP

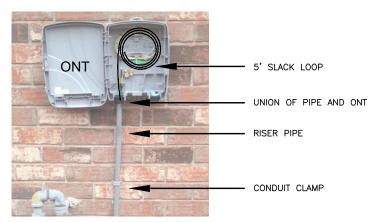
BUDI BOX, SKIRT & ONT COMBO OUTDOOR INSTALLATION COMPLETED INSTALL



PROJECT: CLARK BEVERAGE (CANTON)

PROJECT CITY: CANTON		
	DATE	DESCRIPTION
	8/2/24	Construction
	SHEET	SCALE
	T-06	N/A

TYPICAL ONT OUTDOOR INSTALLATION



- PLEASE MOUNT ONT 48" OFF THE GROUND UNLESS OTHERWISE STATED ON THE DRAWINGS.
- 2. ONT & FDP INSTALLATION LOCATION WILL BE SHOWN ON THE CONSTRUCTION DRAWINGS. PLEASE DO NOT USE PICTURES AS A HEIGHT INDICATOR FOR THE INSTALLATION. MOUNT ONT AS CLOSE TO THE POWER METER AS POSSIBLE
- UNDERGROUND NEAR THE BASE OF THE WALL. A 4" GAP BETWEEN THE DUCT AND THE RISER PIPE IS ACCEPTABLE.
- 7. LEAVE 5' OF SLACK INSIDE OF THE ONT. SLACK SHOULD BE LOOSELY STORED AND NOT LOOPED TIGHTLY.

PROCEDURES AT BUILDING ENTRIES

3. DUCT PLACED BY DIRECTIONAL BORING SHOULD MEET THE RISER PIPE

- 4. MOUNT 4' RISER PIPE TO THE WALL USING SHOWN CONDUIT CLAMPS.
- 5. JOIN RISER PIPE TO ONT AT SHOWN LOCATION & MOUNT ONT TO THE WALL.
- 6. PLACE FIBER FROM DUCT INTO RISER PIPE AND INTO ONT.

Hattiesburg, MS 39402
Office phone: (601) 402-9149
Til: designservices@bbgeomatics.co

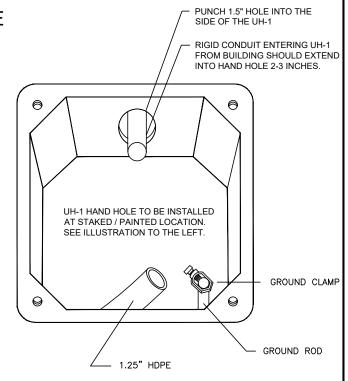
MAP NUMBER DISCLAIMER

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.

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.



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.

"SPECIFICATION FOR UNDERGROUND ENCLOSURE INTEGRITY" AS MANUFACTURED BY QUAZITE OR

15 APPLICATIONS AND BOXES RATED FOR TIER 22

EQUIVALENT WITH TELEPAK NETWORK'S ENGINEER'S

APPLICATIONS AND IN NO ASSEMBLY CAN THE COVER

COMPONENTS IN AN ASSEMBLY (BOX & COVER) ARE

BE SELF-CLEANING AUGER BOLT ASSEMBLIES.

SIGNED APPROVAL. THE COVERS MUST BE RATED FOR TIER

DESIGN LOAD EXCEED THE DESIGN LOAD OF THE BOX. ALL

MANUFACTURED USING MATCHED SURFACE TOOLING. ALL

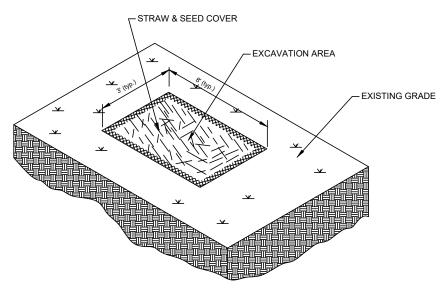
COVERS ARE REQUIRED TO HAVE A MINIMUM COEFFICIENT OF ERICTION OF 0.50 IN ACCORDANCE WITH ASTM C.1028

AND HAVE TIER 15 AND "TELEPAK NETWORKS 800-342-3716" EMBOSSED ON THE TOP SURFACE. ALL COVER BOLTS TO

2. ALL ENCLOSURES, BOXES AND COVERS, ARE REQUIRED TO CONFORM TO ALL TEST PROVISIONS OF ANSI/SCTE 77 2007

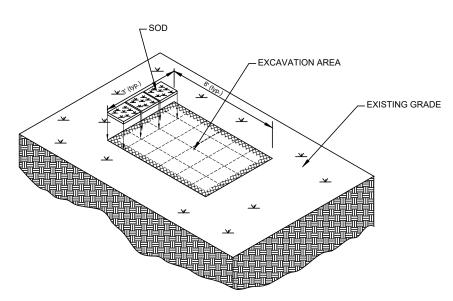
NOTIFY MDOT 2 WEEKS PRIOR

NOTIFY ALL UTILITIES 72 HOURS PRIOR TO CONSTRUCTION ACTIVITY. TO CONSTRUCTION ACTIVITY. CONTACT JEFF BURKES @ 601-953-4184 ONE CALL SYSTEM @ 1-800-227-6477



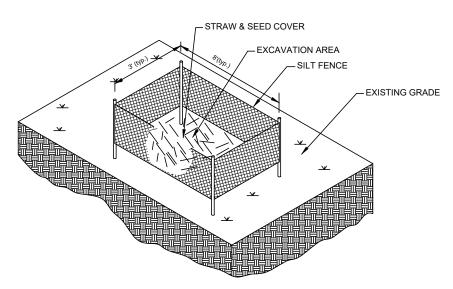
TYPICAL EROSION DETAIL #1 NOTE TO CONSTRUCTION:

WHERE APPLICABLE RE-COMPACT SOIL AROUND HANDHOLES AND BOREPITS USE HAY AND SEED COVER FOR EROSION CONTROL.



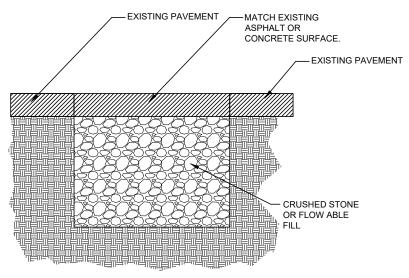
TYPICAL EROSION DETAIL #3 NOTE TO CONSTRUCTION:

FOR EROSION CONTROL IN WELL MANICURED AREAS RE-COMPACT SOIL AROUND HANDHOLES AND BOREPITS. RE-SOD TO MATCH EXISTING GROUND COVER.



TYPICAL EROSION DETAIL #2 NOTE TO CONSTRUCTION:

FOR HIGHER DEGREE OF SLOPE RE- COMPACT SOIL AROUND HANDHOLES AND BOREPITS. USE HAY, SEED AND SILT FENCES FOR EROSION CONTROL.



TYPICAL PAVEMENT REPAIR

DETAIL #4 NOTE TO CONSTRUCTION:

RE-COMPACT EFFECTED AREAS WITH CRUSHED STONE OR FLOW ABLE FILL. MATCH EXISTING PAVEMENT SURFACE.

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PROJECT: CLARK BEVERAGE (CANTON)

DESCRIPTION

SCALE

Construction

PROJECT CITY: CANTON

8/2/24

SHEET

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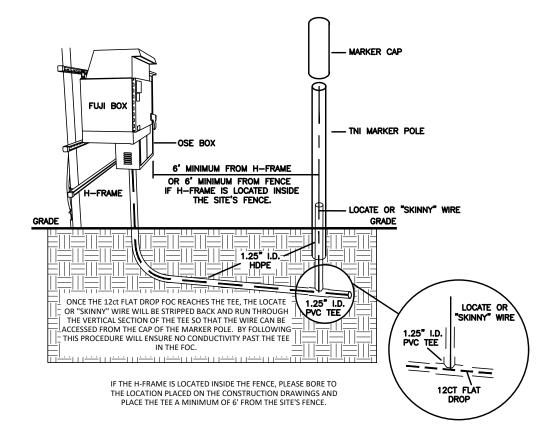
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NOTIFY ALL UTILITIES 72 HOURS PRIOR TO CONSTRUCTION ACTIVITY.
ONE CALL SYSTEM @ 1-800-227-6477

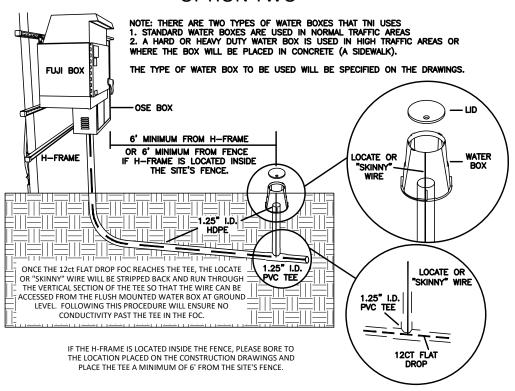
NOTIFY MDOT 2 WEEKS PRIOR TO CONSTRUCTION ACTIVITY. CONTACT JEFF BURKES @ 601-953-4184

SHEET T-07

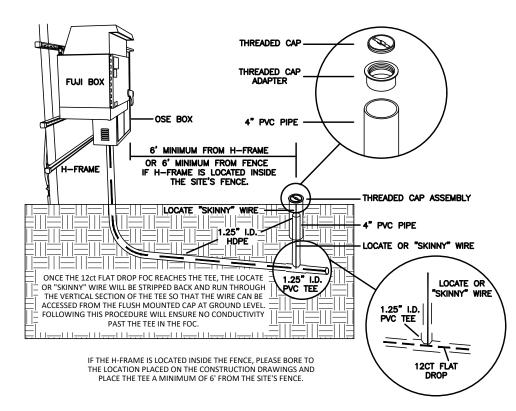
DIELECTRIC TEST STATION (DTS) TYPICALS



FLUSH MOUNTED WATER BOX INSTALLATION OPTION TWO



THREADED PVC FLUSH MOUNTED ACCESS CAP OPTION THREE



PROJECT: CLARK BEVERAGE (CANTON)

PROJECT CITY: CANTON

PROJECT CITT. CANTON		
DATE	DESCRIPTION	
8/2/24	Construction	
SHEET	SCALE	
T-08	N/A	

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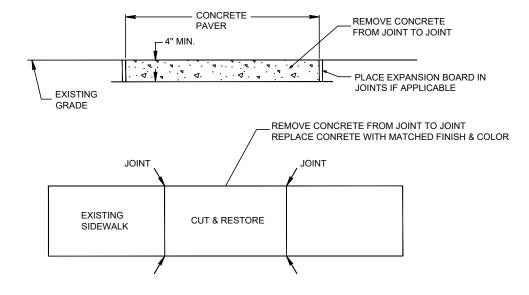
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NOTIFY MDOT 2 WEEKS PRIOR TO CONSTRUCTION ACTIVITY. CONTACT JEFF BURKES @ 601-953-4184 NOTIFY ALL UTILITIES 72 HOURS PRIOR

SIDEWALK CUT & RESTORE TYPICAL DETAIL

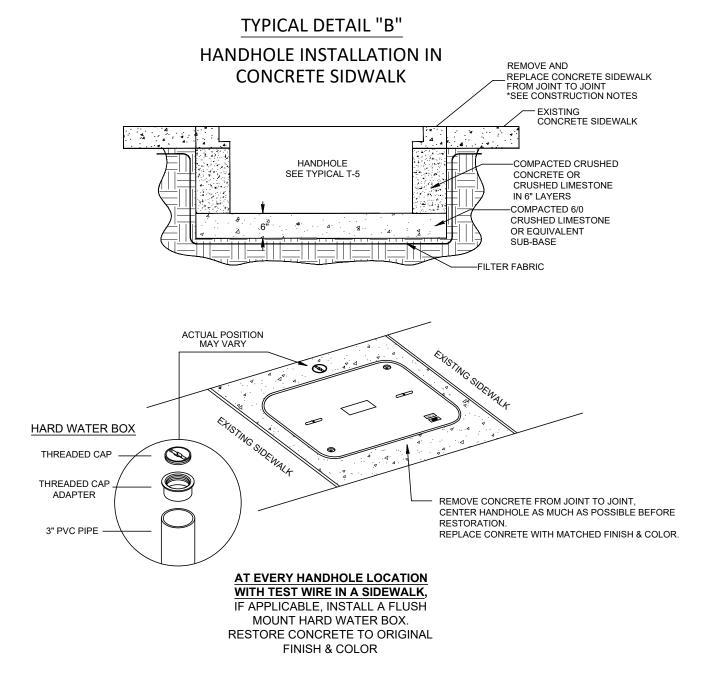
SIDEWALK MUST BE ADA COMPLIANT WHERE APPLICABLE

TYPICAL DETAIL "A" **CONCRETE CUT & RESTORE** REPLACEMENT



CONSTRUCTION NOTES:

- 1. PROVIDE BARRIERS AND TRAFFIC CONTROL PER MUTCD REV.3 OR NEWER. 2. CUT & RESTORE AREAS SHALL BE RETURNED TO ORIGINAL, OR BETTER CONDITION.
- 3. SIDEWALKS THAT HAVE EXPANSION BOARD IN USE IN ADJACENT AREAS SHALL BE RESTORED WITH EXPANSION BOARD.
- 4. EXPOSED AGGREGATE FINISHED SIDEWALKS SHALL BE RESTORED WITH SAME FINISH.
- 5. ENSURE FINISH IS SLIP RESISTANT.
- 6. BRICK SIDEWALKS SHALL BE RESTORED TO THE SAME FINISH.
- 7. ENSURE FLUSH MOUNT TEST STATIONS DO NOT PRESENT A TRIP HAZARD.
- 8. COVER CONCRETE FOR A MINIMUM OF 12 HOURS PRIOR TO REMOVING PEDESTRIAN BARRIERS.
- 9. RESTORATION AREA MUST BE RESTORED TO AN OPERATIONAL SIDEWALK PRIOR TO CLOSING ANY CONSTRUCTION PERMITS.



PROJECT: CLARK BEVERAGE (CANTON)

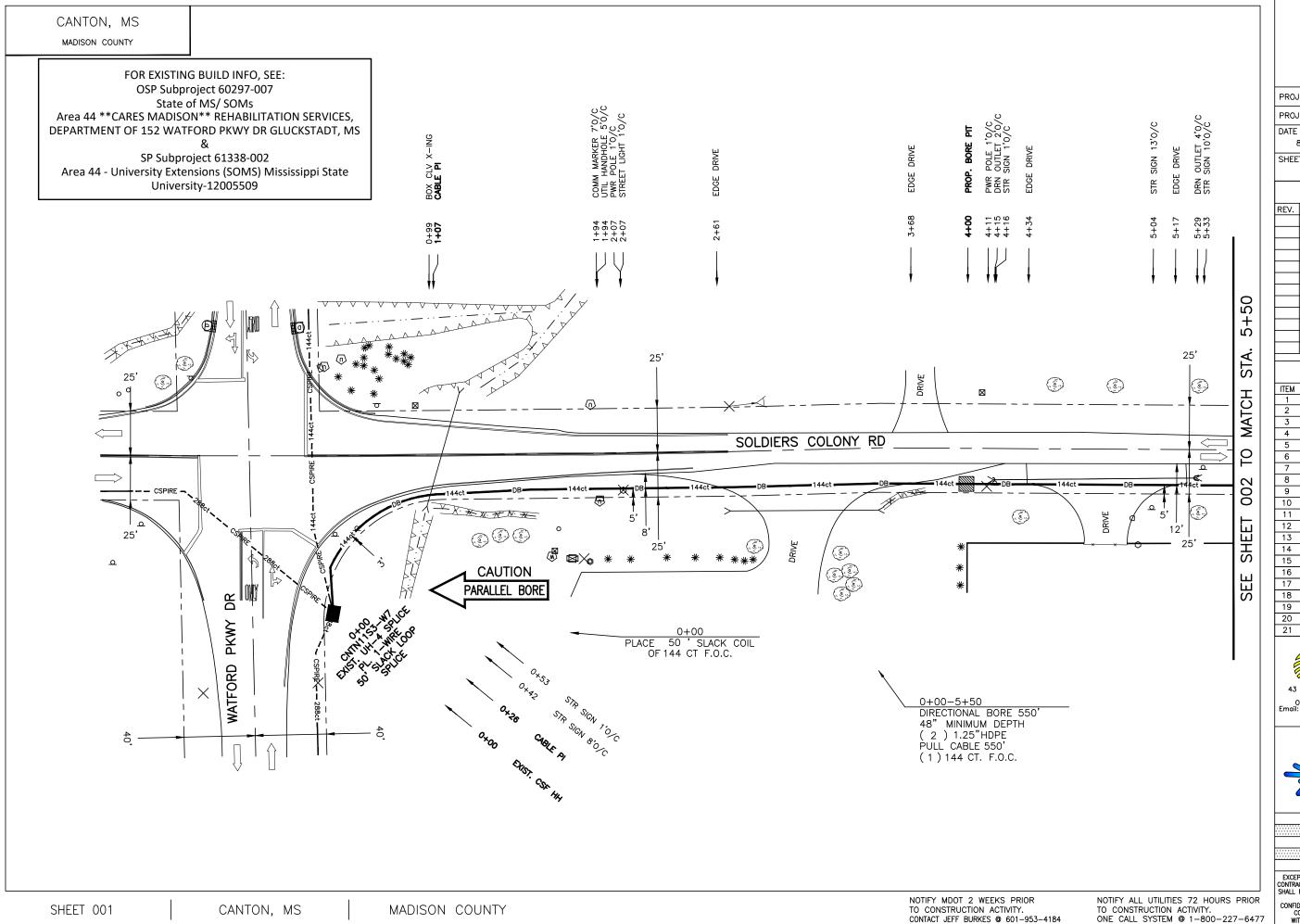
PROJECT CITY: CANTON

DATE DESCRIPTION 8/2/24 Construction SHEET SCALE T-09 N/A

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PROJECT CITY: CANTON

DATE DESCRIPTION 8/2/24 Construction SHEET SCALE 1"=50'

REVISIONS

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EV.	DESCRIPTION	INITIALS	DATE	

MATERIAL L	LIST
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ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	600'
2	DIR-BORE CABLE	550'
3	PULL CABLE	0'
4	BURIED SLACK	50'
5	1.25" HDPE	1100'
6	5" HDPE CASING	0'
7	HANDHOLES	0
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	0
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21	·	

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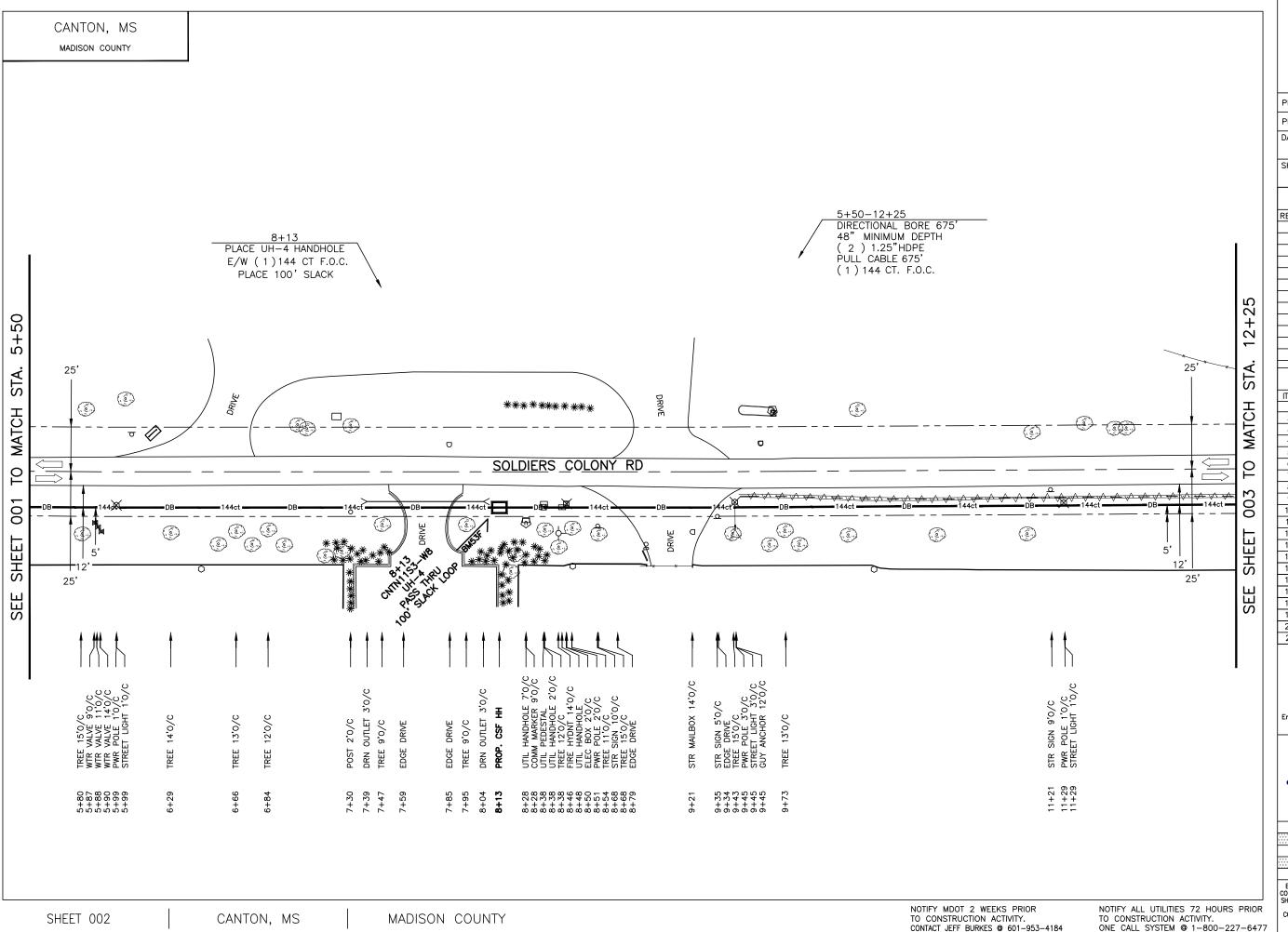


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MAP NUMBER				
	001	002		





PROJECT CITY: CANTON

DATE DESCRIPTION 8/2/24 Construction SHEET SCALE 1"=50"

REVISIONS

٧.	DESCRIPTION	INITIALS	DATE	

MATERIAL LIST

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ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	775'
2	DIR-BORE CABLE	675'
3	PULL CABLE	0'
4	BURIED SLACK	100'
5	1.25" HDPE	1350'
6	5" HDPE CASING	0'
7	HANDHOLES	1
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	1
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	0
17	LOCATABLE MULE TAPE	
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21	·	

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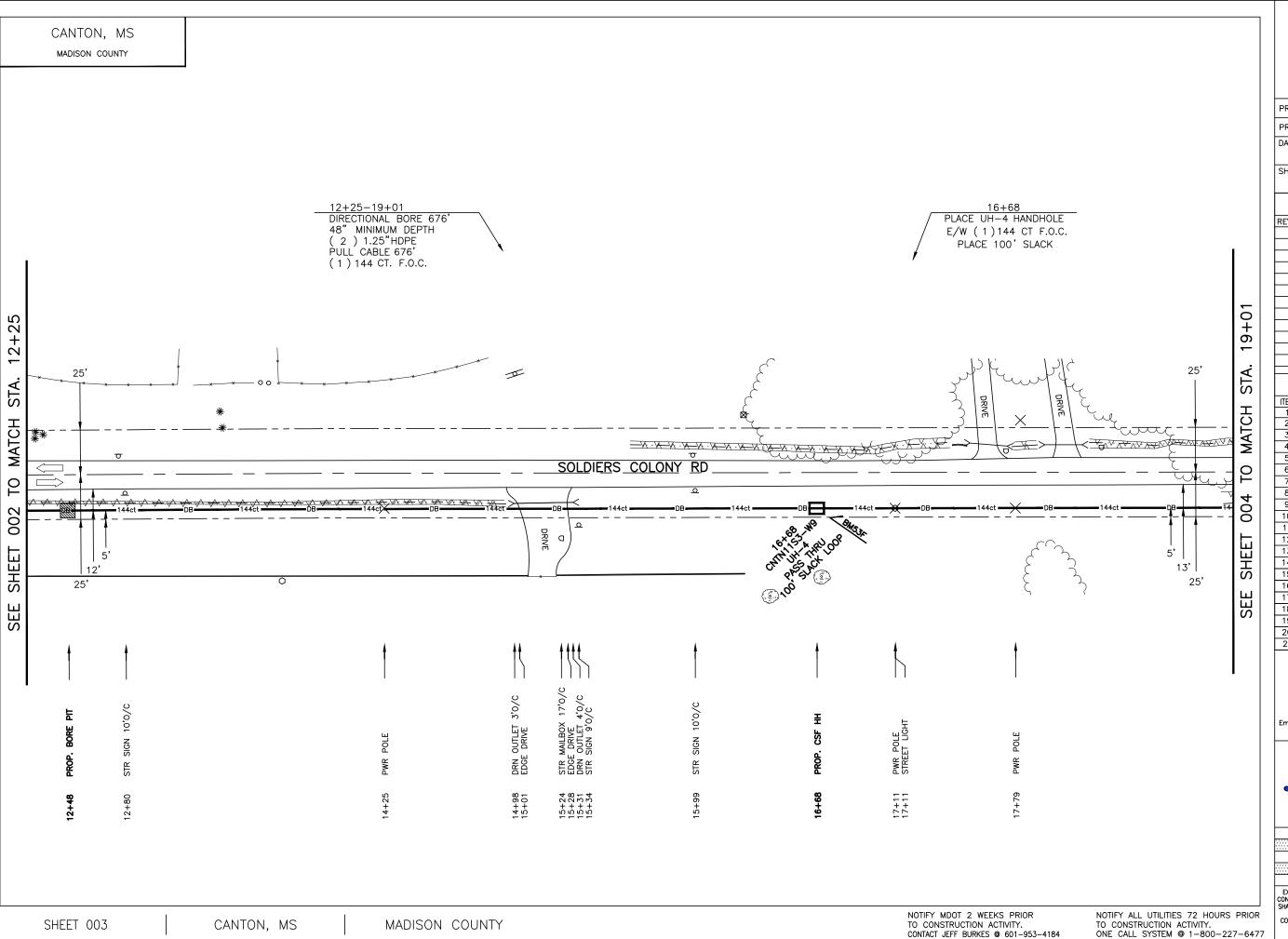


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	MAP NUMBER	
001	002	003
	DISCLAIMER	





PROJECT CITY: CANTON

DATE DESCRIPTION Construction

SHEET SCALE
003 1"=50"

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٧.	DESCRIPTION	INITIALS	DATE		
			·		

MATERIAL LIST

ITEM	DESCRIPTION	QUANTI
1	TOTAL CABLE FT.	776'
2	DIR-BORE CABLE	676'
3	PULL CABLE	0'
4	BURIED SLACK	100'
5	1.25" HDPE	1352
6	5" HDPE CASING	0'
7	HANDHOLES	1
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	1
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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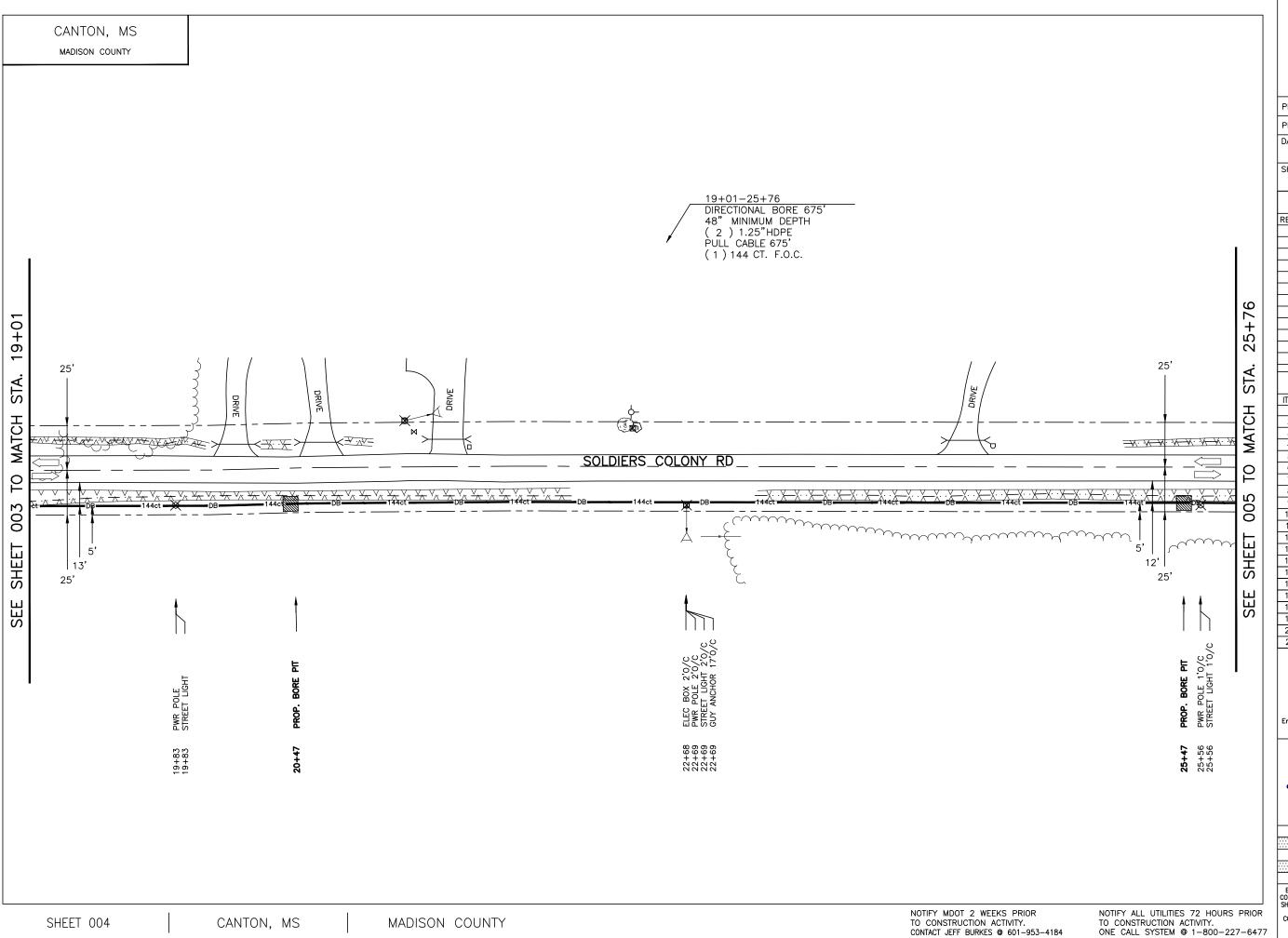


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	MAP NUMBER	
002	003	004
	DISCLAIMER	





PROJECT CITY: CANTON

DATE DESCRIPTION Construction
SHEET SCALE
004 1"=50'

REVISIONS

Ē٧.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	675'
2	DIR-BORE CABLE	675'
3	PULL CABLE	0'
4	BURIED SLACK	0'
5	1.25" HDPE	1350'
6	5" HDPE CASING	0'
7	HANDHOLES	0
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	0
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	4
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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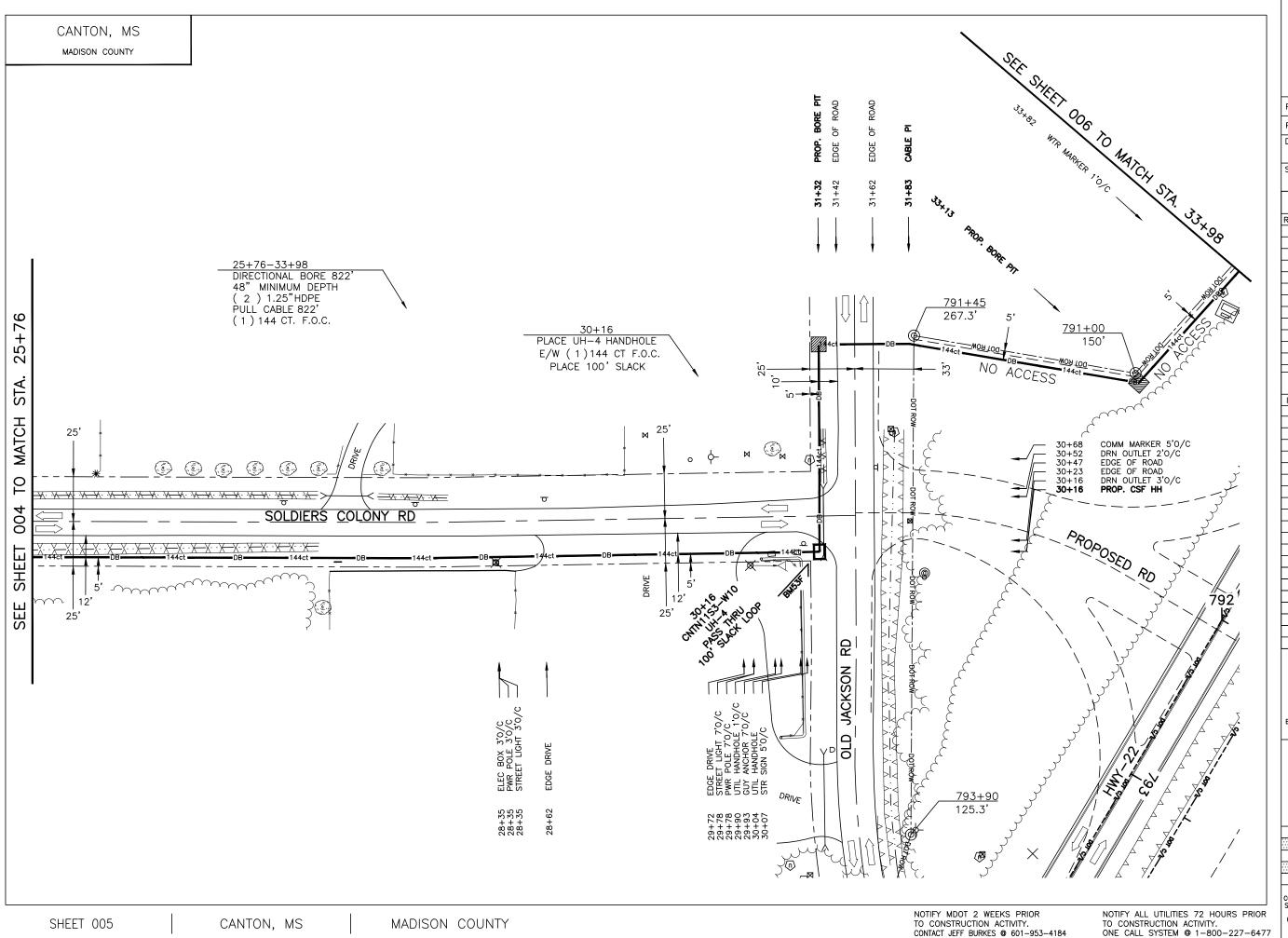


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	MAP NUMBER	
003	004	005
	DISCLAIMER	





PROJECT CITY: CANTON

DATE	DESCRIPTION
8/2/24	Construction
SHEET	SCALE
005	1"=50'

REVISIONS

REV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTI
1	TOTAL CABLE FT.	922'
2	DIR-BORE CABLE	822'
3	PULL CABLE	0'
4	BURIED SLACK	100'
5	1.25" HDPE	1644
6	5" HDPE CASING	0'
7	HANDHOLES	1
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	1
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	4
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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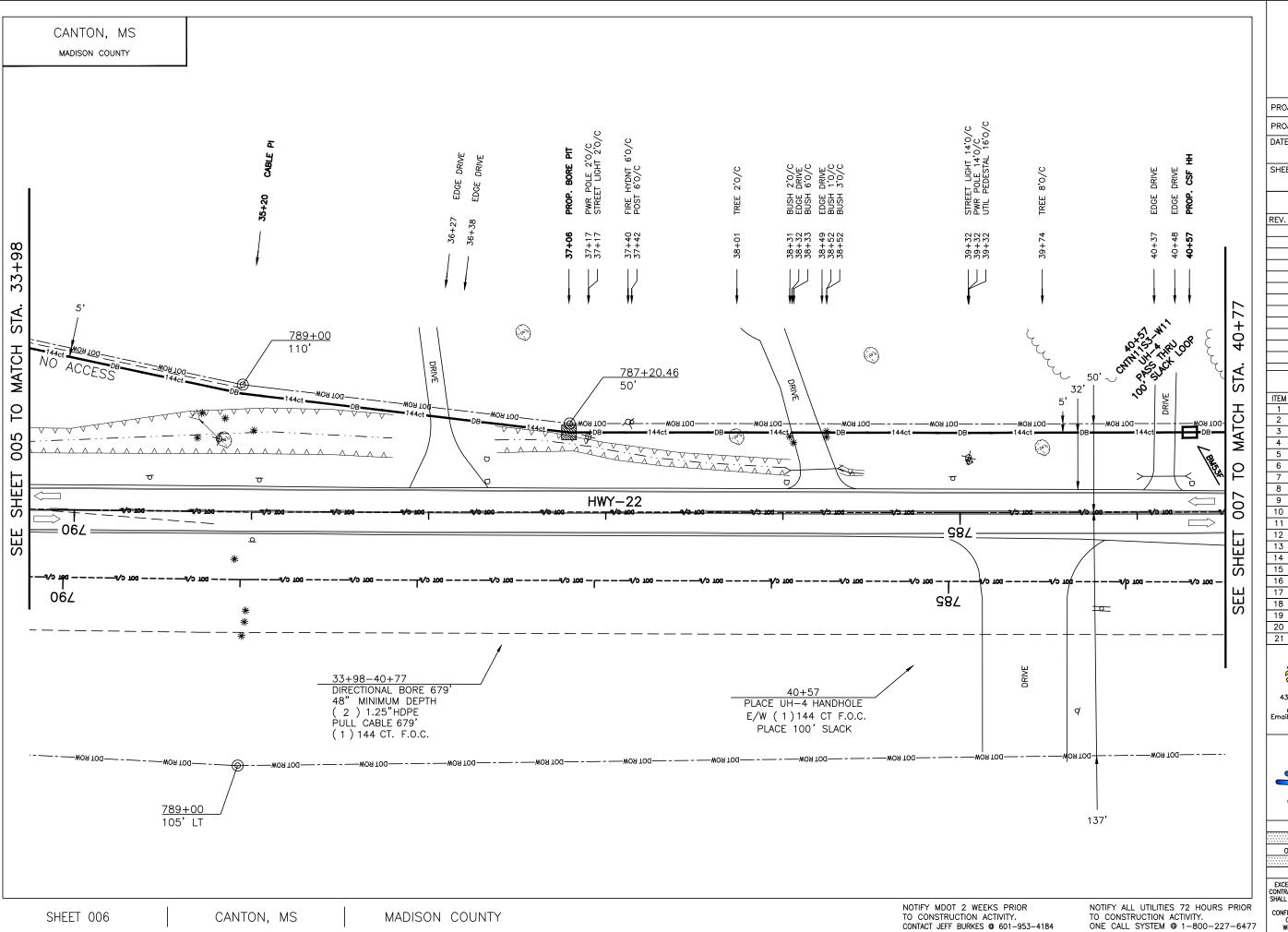
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	MAP	NUMBER	
			006
004		005	

DISCLAIMER





PROJECT CITY: CANTON

DATE B/2/24 DESCRIPTION Construction

SHEET SCALE
006 1"=50'

REVISIONS

KENDIONS					
REV.	DESCRIPTION	INITIALS	DATE		

MATERIAL LIST

ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	779'
2	DIR-BORE CABLE	679'
3	PULL CABLE	0'
4	BURIED SLACK	100'
5	1.25" HDPE	1358'
6	5" HDPE CASING	0'
7	HANDHOLES	1
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	1
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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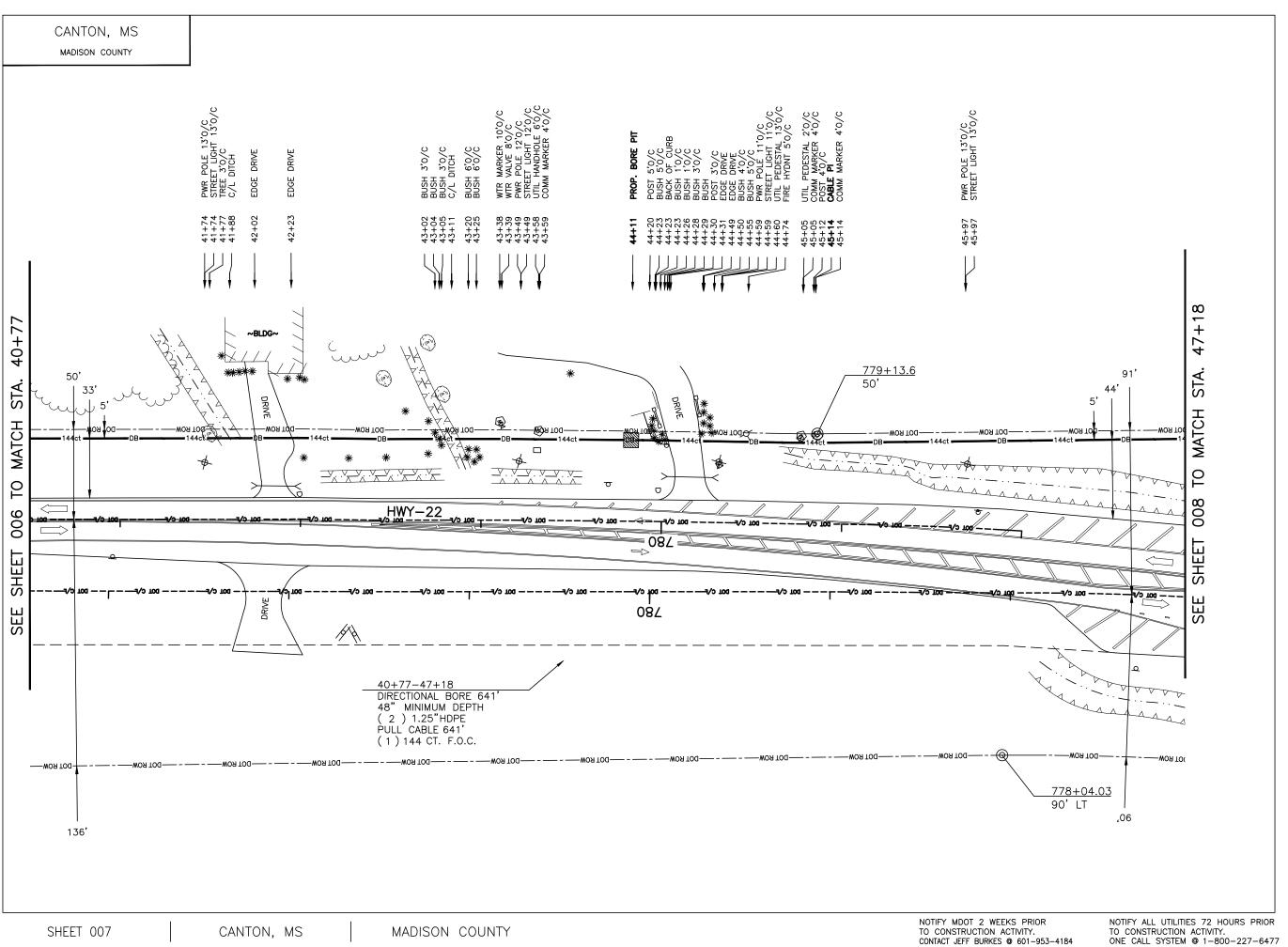


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	MAP NUMBER	
005	006	007
	DISCLAIMER	





PROJECT: CLARK BEVERAGE (CAN) (ИС	
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1"=50"

PROJECT CITY: CANTON	
DATE	DESCRIPTION
8/2/24	Construction
SHEET	SCALE

REVISIONS

007

REV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	641'
2	DIR-BORE CABLE	641'
3	PULL CABLE	0'
4	BURIED SLACK	0'
5	1.25" HDPE	1282'
6	5" HDPE CASING	0'
7	HANDHOLES	0
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	0
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21	·	

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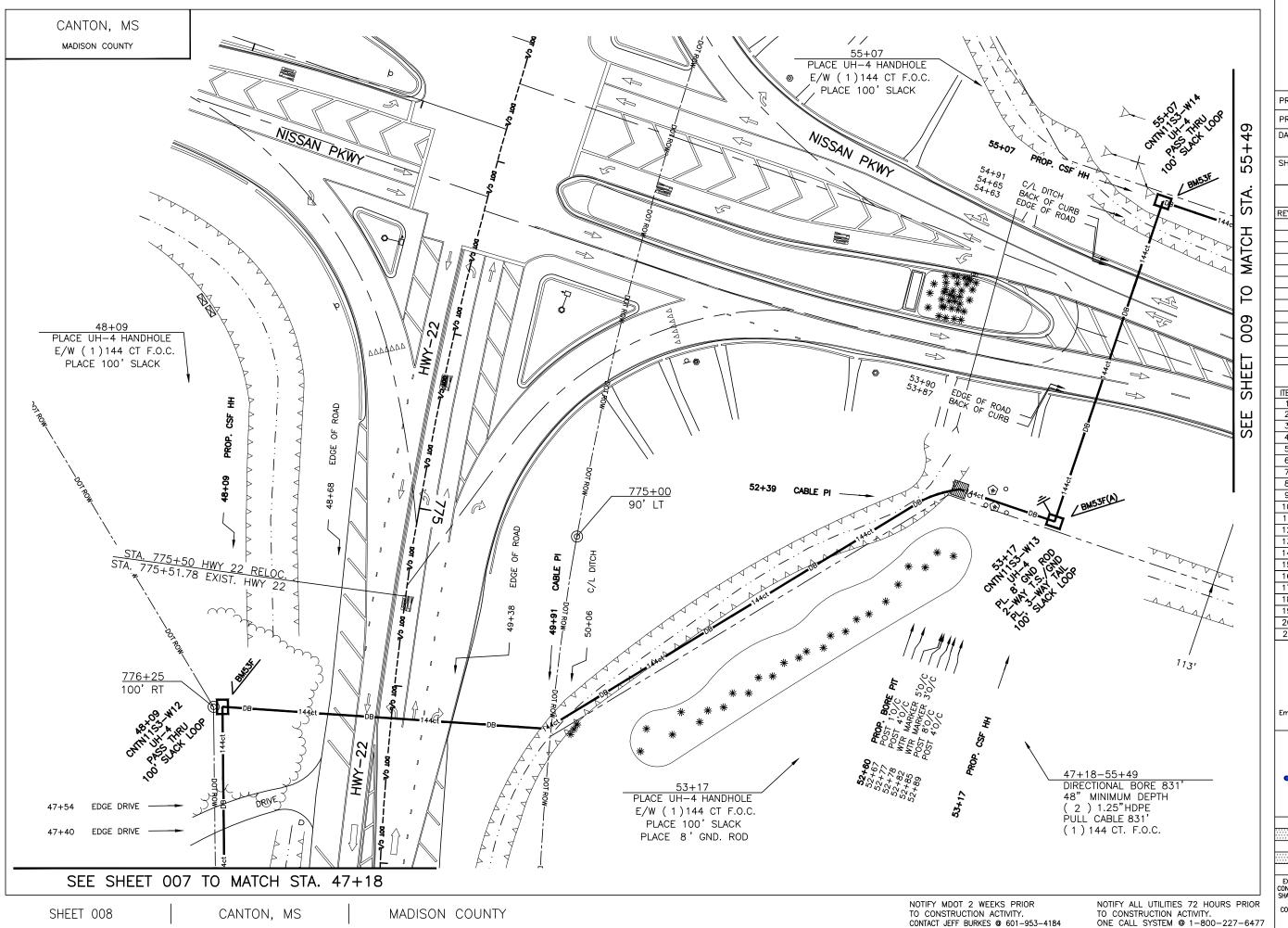


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	MAP NUMBER	
006	007	800
	DISCLAIMER	





PROJECT CITY: CA	NTON
DATE	DESCRIPTIO
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Construction SHEET SCALE 1"=50'

REVISIONS

REV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	1131
2	DIR-BORE CABLE	831'
3	PULL CABLE	0'
4	BURIED SLACK	300'
5	1.25" HDPE	1662
6	5" HDPE CASING	0'
7	HANDHOLES	3
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	1
12	MARKER POLES	2
13	MARKER POLES W/TS	1
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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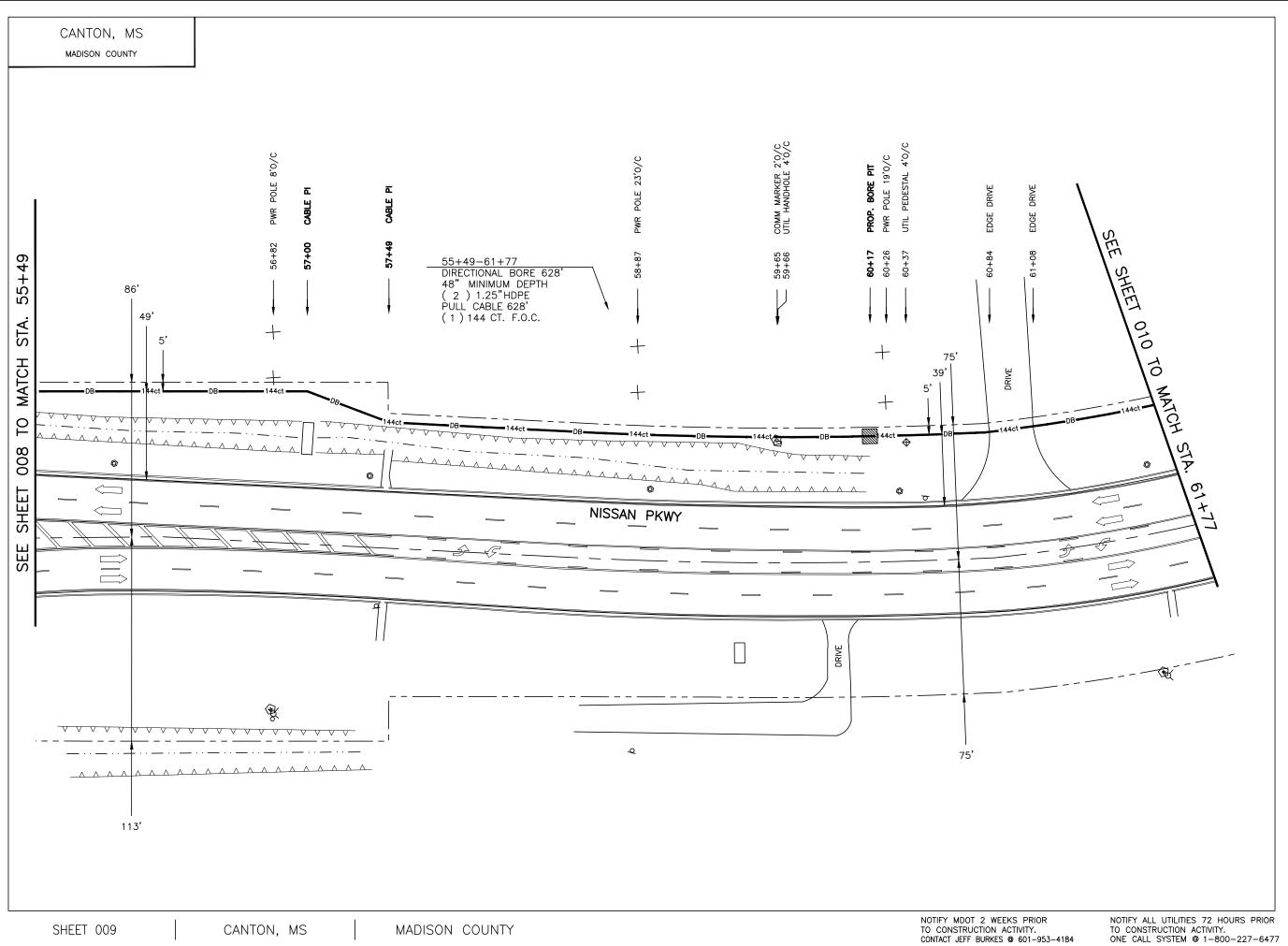


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PROJECT CITY: CANTON

		DATE	DESCRIPTION
		8/2/24	Construction
		SHEET	SCALE
		009	1"=50'

REVISIONS

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REV.	DESCRIPTION	INITIALS	DATE			

MATERIAL LIST

ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	628'
2	DIR-BORE CABLE	628'
3	PULL CABLE	0'
4	BURIED SLACK	0'
5	1.25" HDPE	1256'
6	5" HDPE CASING	0'
7	HANDHOLES	0
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	0
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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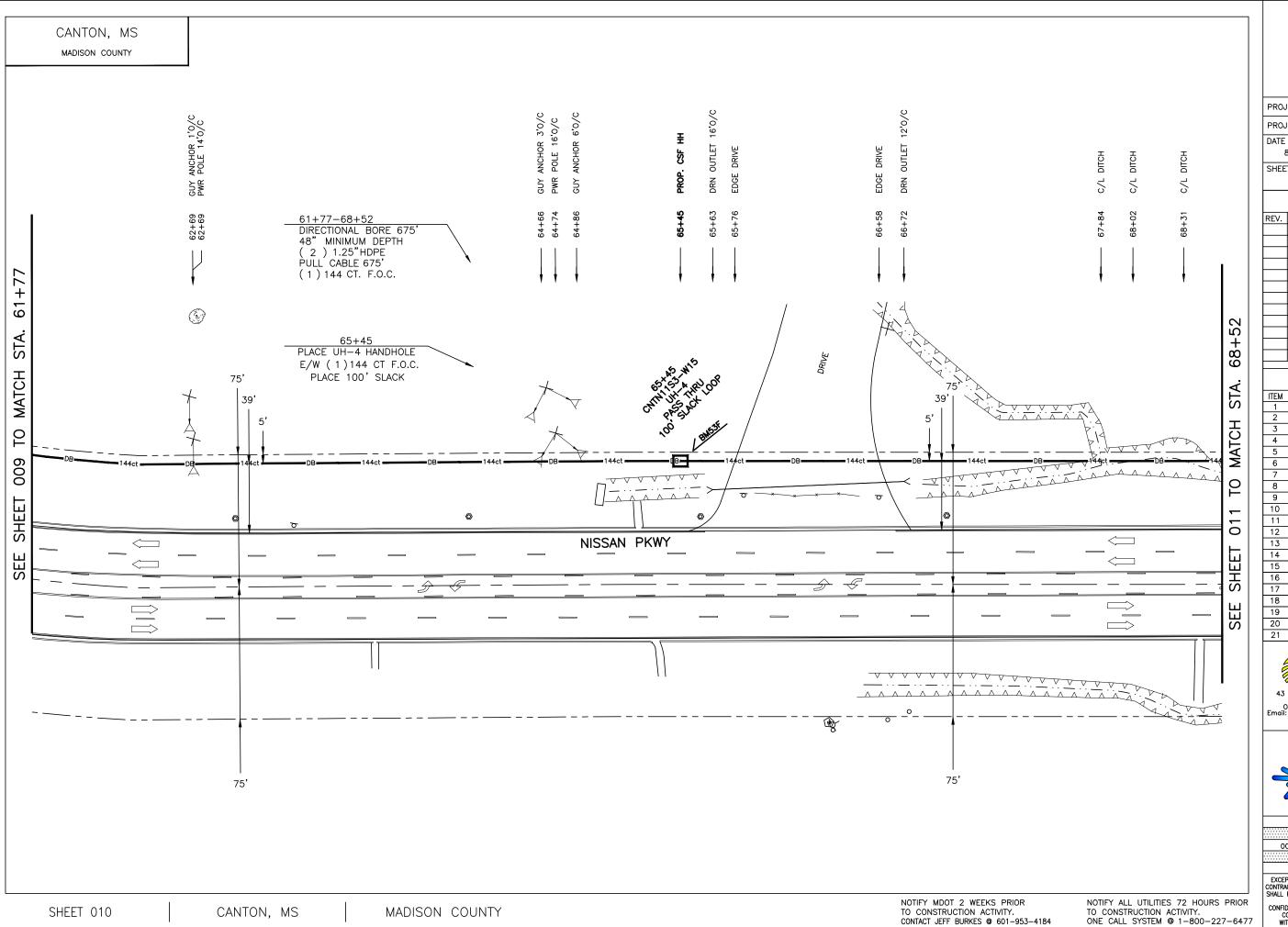
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	MAP	NUMBER	
008	-::::::	009	010

DISCLAIMER





1"=50'

PROJECT CITY: CA	NTON
DATE	DESCRIPTION
8/2/24	Construction
SHEET	SCALE

REVISIONS

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EV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

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ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	775'
2	DIR-BORE CABLE	675'
3	PULL CABLE	0'
4	BURIED SLACK	100'
5	1.25" HDPE	1350'
6	5" HDPE CASING	0'
7	HANDHOLES	1
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	1
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	0
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21	·	

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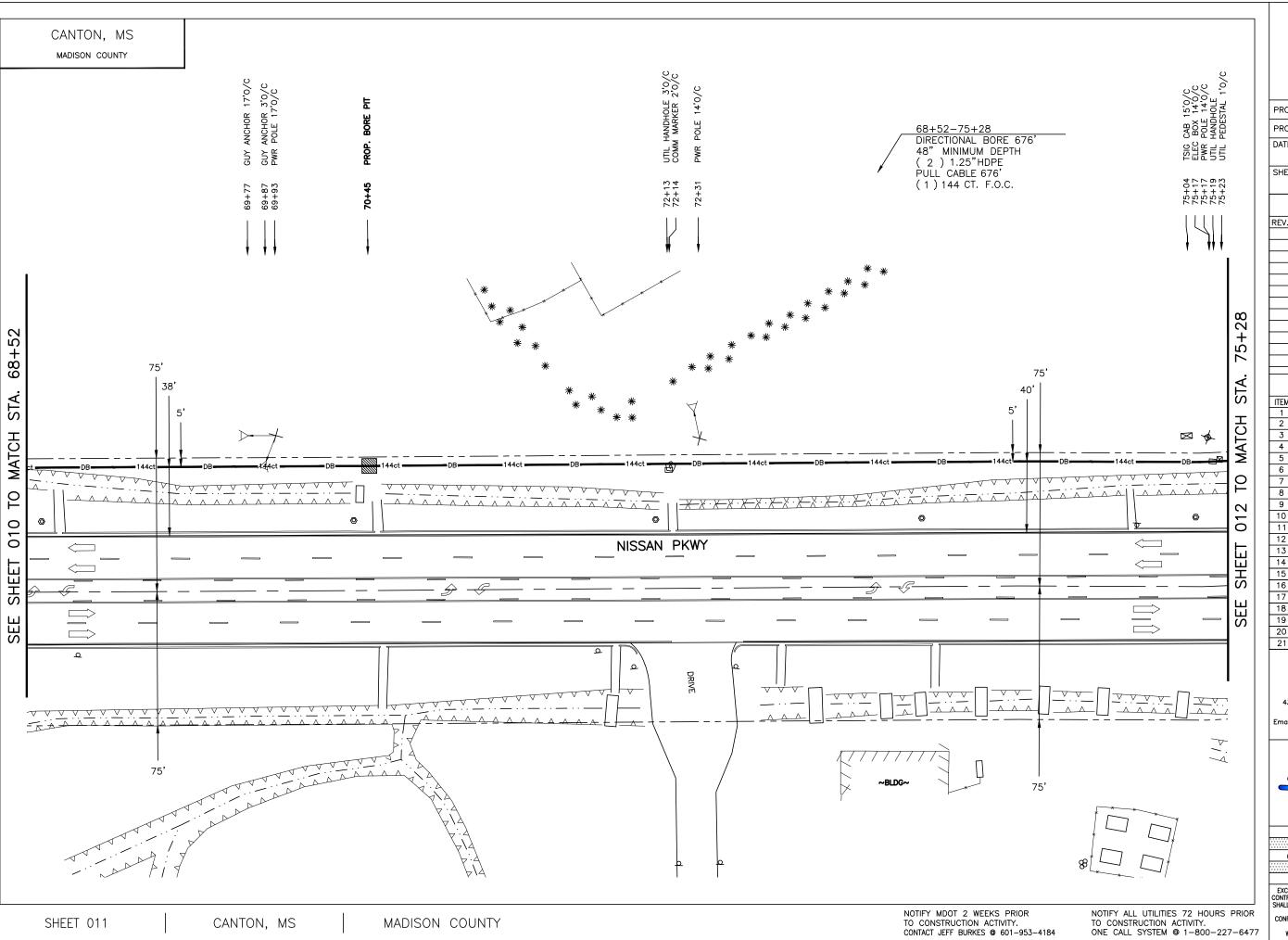
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	MAP	NUMBER	
009		01.0	011

DISCLAIMER





ROJECT: CLARK	BEVERAGE	(CANTON)
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PROJECT CITY: CANTON

DATE	DESCRIPTION	
8/2/24	Construction	
SHEET	SCALE	
011	1"=50'	

REVISIONS

EV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	676'
2	DIR-BORE CABLE	676'
3	PULL CABLE	0'
4	BURIED SLACK	0'
5	1.25" HDPE	1352'
6	5" HDPE CASING	0'
7	HANDHOLES	0
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	0
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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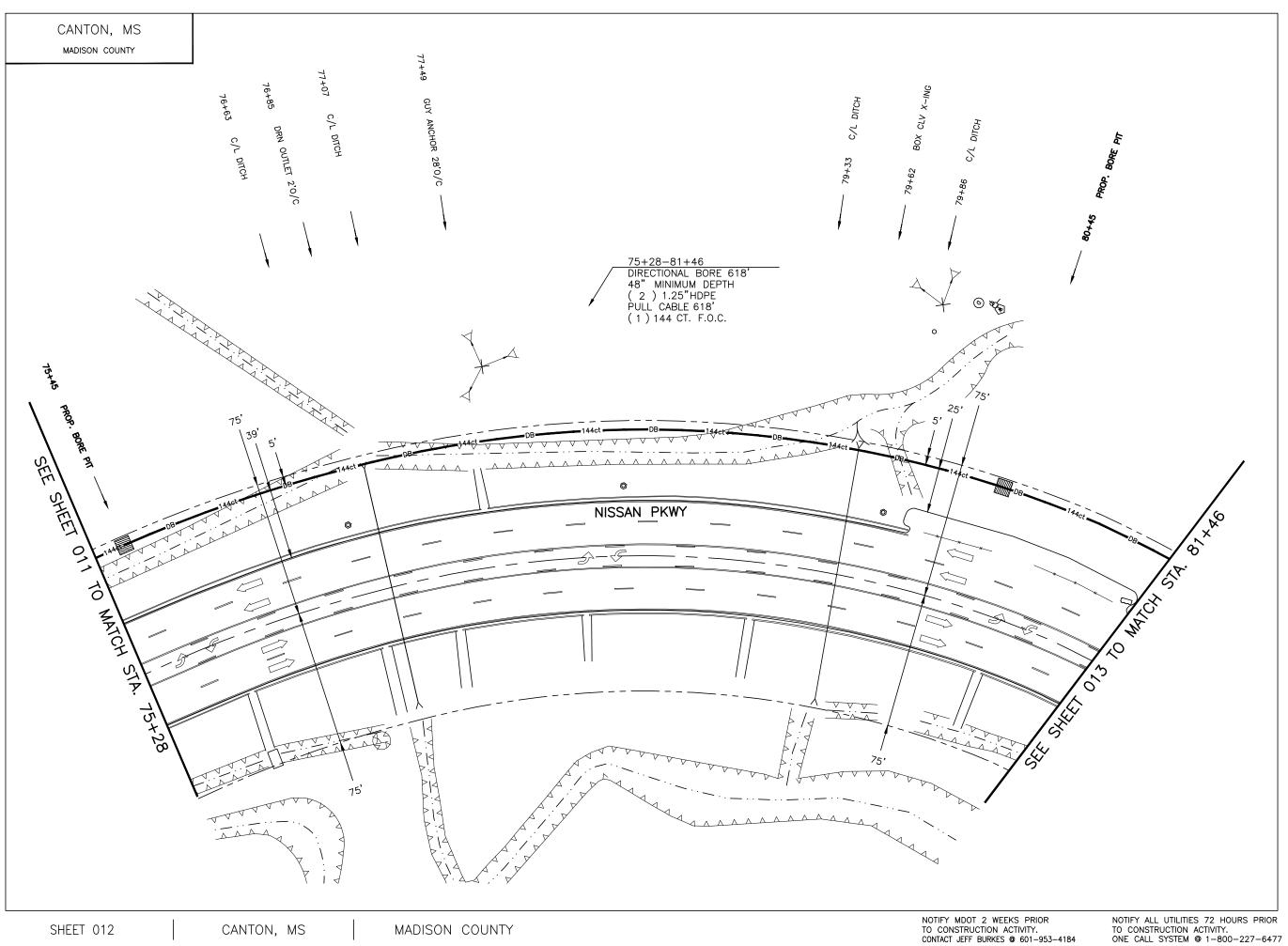
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	MAP	NUMBER	
010		0.1:1	012

DISCLAIMER





PROJECT CITY: CANTON

DATE	DESCRIPTION
8/2/24	Construction
SHEET	SCALE
012	1"_50'

REVISIONS

REV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTIT
1	TOTAL CABLE FT.	618'
2	DIR-BORE CABLE	618'
3	PULL CABLE	0'
4	BURIED SLACK	0'
5	1.25" HDPE	1236'
6	5" HDPE CASING	0'
7	HANDHOLES	0
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	0
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	4
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

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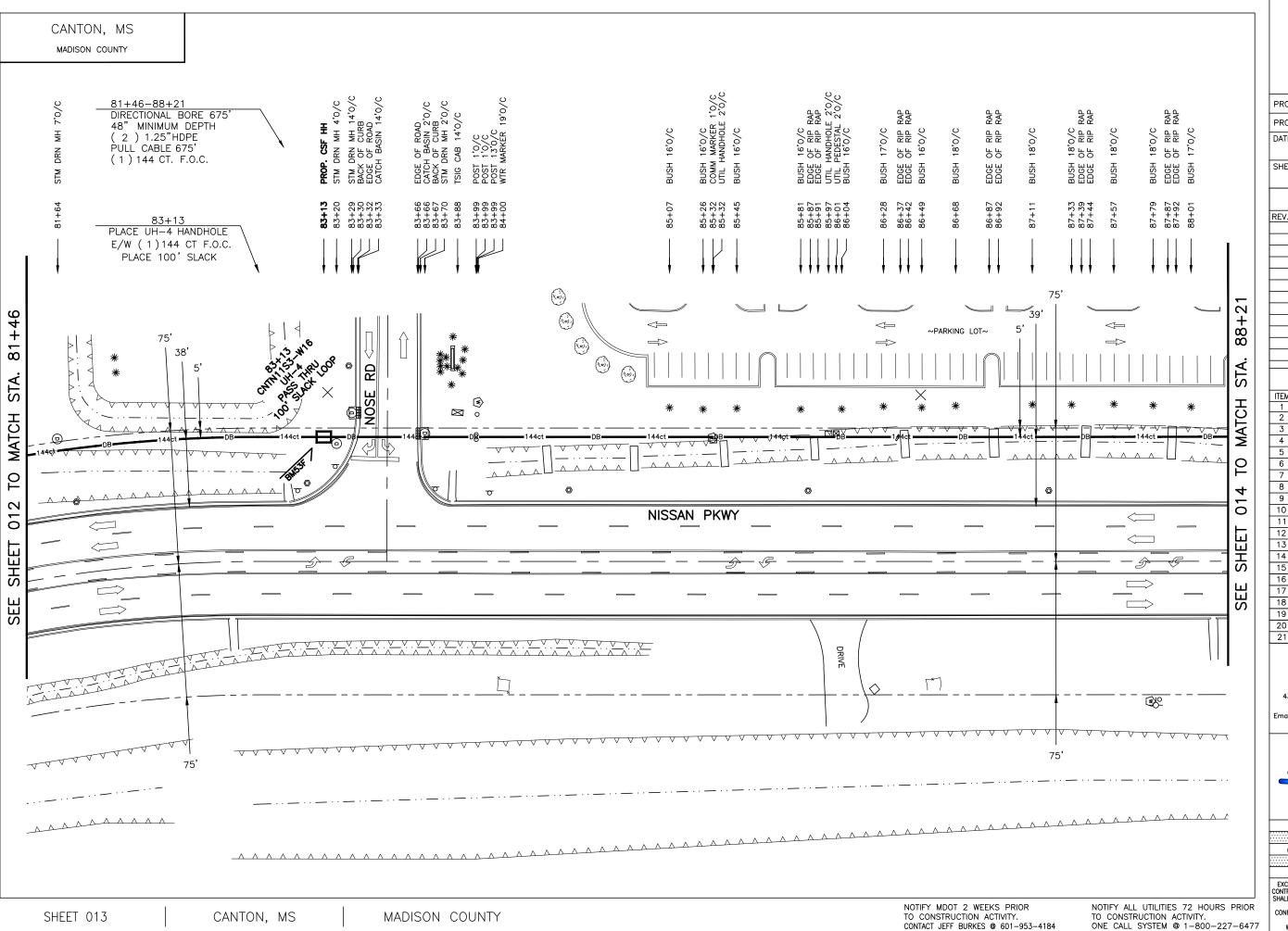
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PROJECT: CLARK BEVERAGE (CANTON	1)	
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PROJECT	CITY: CANTON

DATE	DESCRIPTION
8/4/24	Construction
SHEET	SCALE
013	1"=50'

REVISIONS

REVISIONS			
EV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	DESCRIPTION	QUANTI
1	TOTAL CABLE FT.	775'
2	DIR-BORE CABLE	675'
3	PULL CABLE	0'
4	BURIED SLACK	100'
5	1.25" HDPE	1350
6	5" HDPE CASING	0'
7	HANDHOLES	1
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	1
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	0
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

PREPARED BY



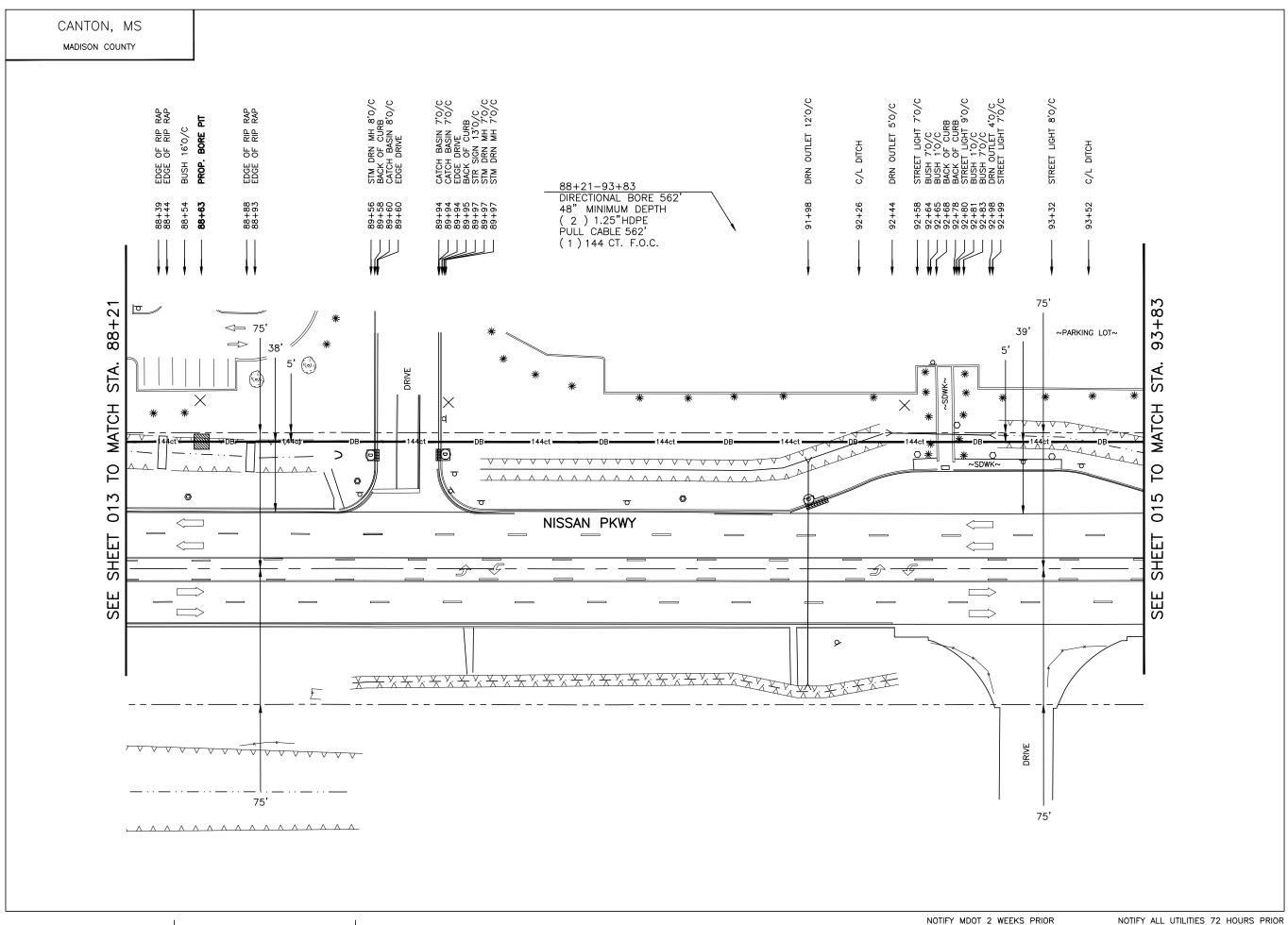
43 Town Center Square, Suite 203 Hattiesburg, MS 39402 Office phone: (601) 402–9149 Email: designservices®bbgeomatics.com 20240446

PREPARED FOR



	MAP	NUMBER	
012		01.3	014

DISCLAIMER





PROJECT CITY: CANTON

DATE DESCRIPTION Construction
SHEET SCALE
014 1"=50'

REVISIONS

REV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

ITEM	TEM DESCRIPTION	
1	TOTAL CABLE FT.	562'
2	DIR-BORE CABLE	562'
3	PULL CABLE	0'
4	BURIED SLACK	0'
5	1.25" HDPE	1124'
6	5" HDPE CASING	0'
7	HANDHOLES	0
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	0
12	MARKER POLES	0
13	MARKER POLES W/TS	0
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	0'
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21		

PREPARED BY



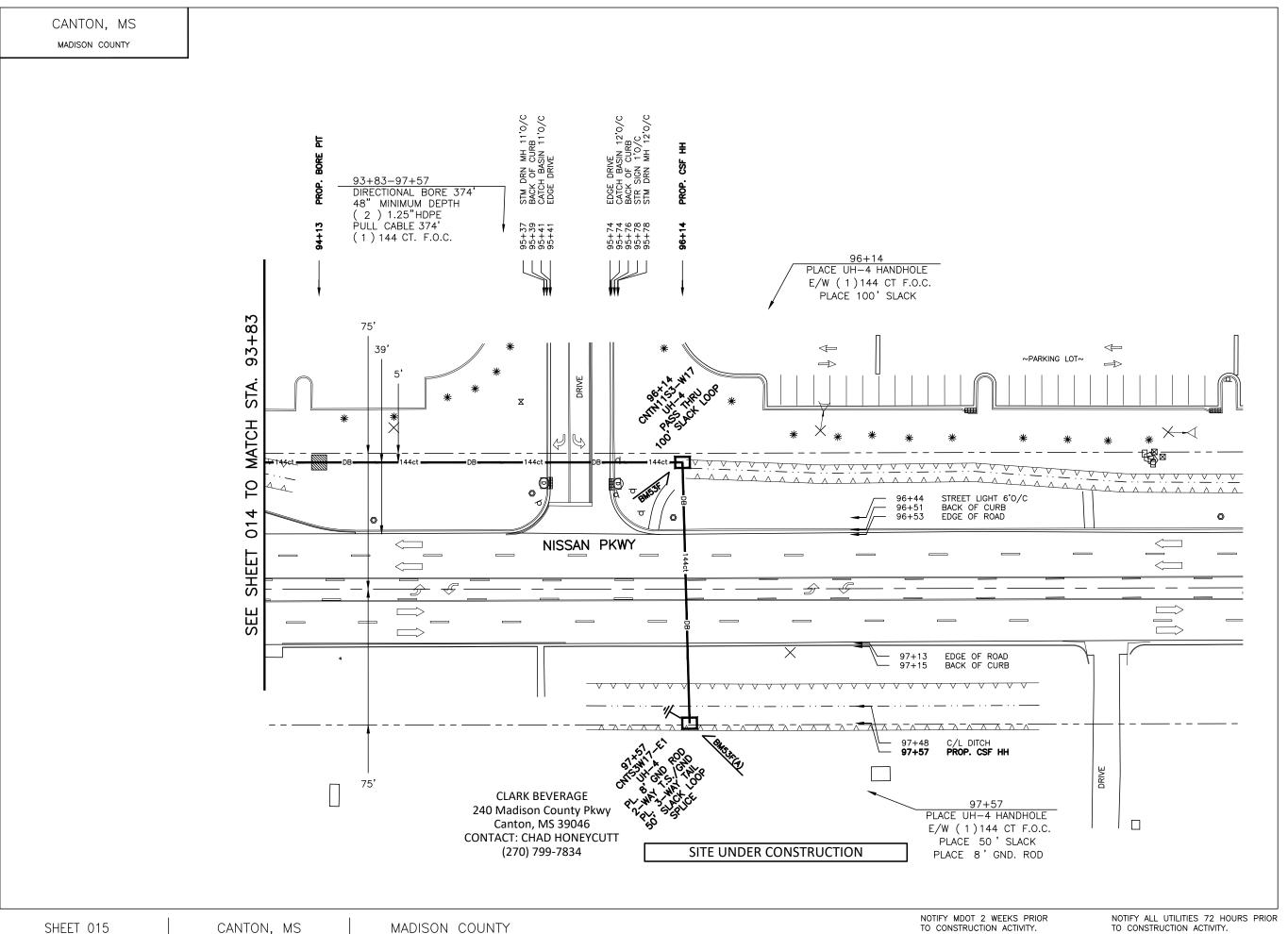
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	MAP	NOWBER	
013		01.4	015

DISCLAIMER





PROJECT CITY: CANTON

DESCRIPTION 8/4/24 Construction SHEET SCALE 1"=50'

REVISIONS

REV.	DESCRIPTION	INITIALS	DATE

MATERIAL LIST

	•	
ITEM	QUANTIT	
1	TOTAL CABLE FT.	524'
2	DIR-BORE CABLE	374'
3	PULL CABLE	0'
4	BURIED SLACK	150'
5	1.25" HDPE	748'
6	5" HDPE CASING	0'
7	HANDHOLES	2
8	MANHOLES	0
9	SPLICE CLOSURE	0
10	H-POSTS	0
11	GROUND RODS	1
12	MARKER POLES	1
13	MARKER POLES W/TS	1
14	ONT	0
15	BUDI-BOX	0
16	COUPLINGS	2
17	LOCATABLE MULE TAPE	
18	DIG/TRENCH CABLE	0'
19	AERIAL CABLE	0
20	AERIAL SLACK	0'
21	·	

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MAP NUMBER	
01.5	
 014	
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