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Mail To:

KATHLEEN V. CARRIER, RECORDER
DUPAGE COUNTY ILLINOIS
06/05/2023 09:19 AM

(City of Wood Dale)

Maura Montalvo - Deputy Clerk

DOCUMENT # R2023-034200

404 N Wood Dale Road

Wood Dale, IL 60191

RECORDING COVER PAGE

Permanent Parcel Number:

N/A

Property Address:

Prepared By: Maura Montalvo, Deputy Clerk 404 N Wood Dale Road Wood Dale, IL 60191

Name

Address

City, State & Zip Code

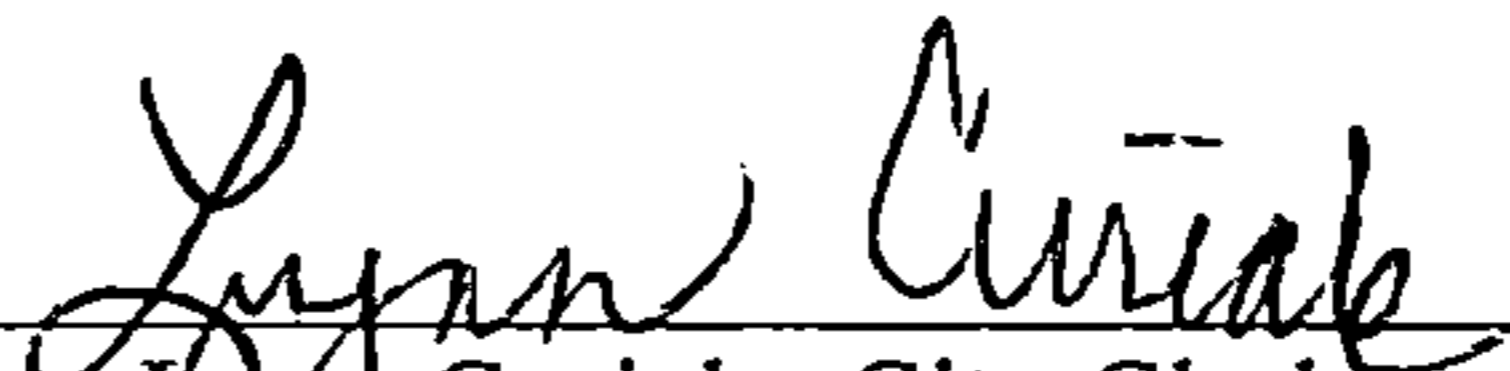
*Please note -- This cover page has been attached to the document for recording purpose.
It is a permanent part of the document and has been included in the page count.

STATE OF ILLINOIS)
) SS
COUNTY OF DU PAGE)

I, Lynn Curiale, City Clerk of Wood Dale, Illinois DO HEREBY CERTIFY that as such City Clerk and keeper of the records, that the foregoing is a true and correct copy of Resolution **#R-23-30 A RESOLUTION AUTHORIZING THE APPROVAL OF LICENSE AGREEMENT BETWEEN SUMMIT INFRASTRUCTURE GROUP, LLC AND THE CITY OF WOOD DALE AUTHORIZING SUMMIT INFRASTRUCTURE GROUP, LLC TO USE CITY’S RIGHTS-OF-WAY FOR FIBER OPTIC COMMUNICATIONS NETWORK**

Passed by The City of Wood Dale, Du Page County, Illinois, IN WITNESS WHERE OF, I have hereunto subscribed my name and affixed the seal of the City of Wood Dale, this 1st day of June, 2023.




Lynn Curiale, City Clerk

Resolution #R-23-30

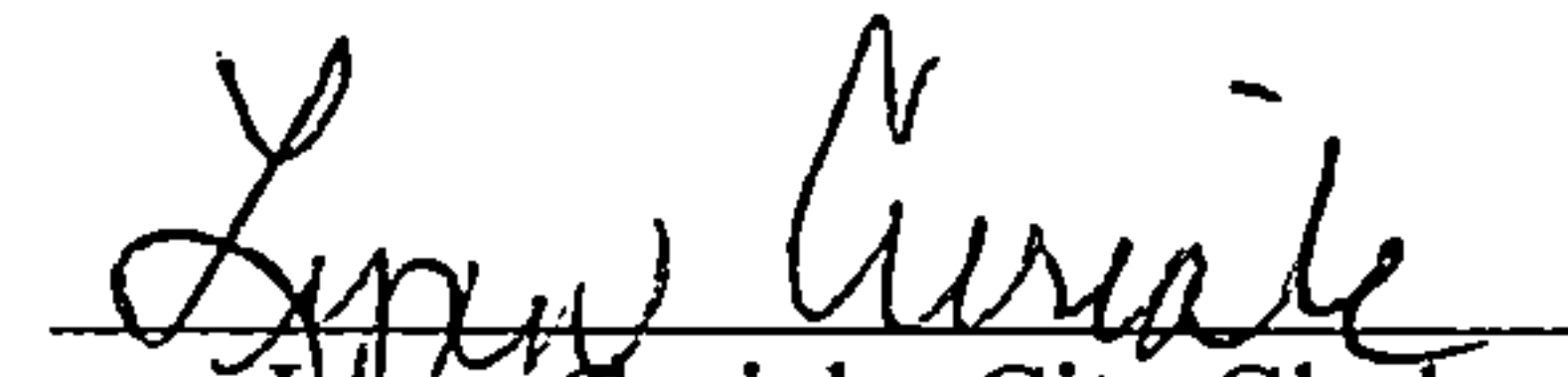
A RESOLUTION AUTHORIZING THE APPROVAL OF LICENSE AGREEMENT BETWEEN SUMMIT INFRASTRUCTURE GROUP, LLC AND THE CITY OF WOOD DALE AUTHORIZING SUMMIT INFRASTRUCTURE GROUP, LLC TO USE CITY'S RIGHTS-OF-WAY FOR FIBER OPTIC COMMUNICATIONS NETWORK

Passed: June 1, 2023
Published in Pamphlet Form: June 2, 2023

I, Lynn Curiale, as the City Clerk for the City of Wood Dale, hereby certify that the attached Resolution is a true and correct copy of #R-23-30

A RESOLUTION AUTHORIZING THE APPROVAL OF LICENSE AGREEMENT BETWEEN SUMMIT INFRASTRUCTURE GROUP, LLC AND THE CITY OF WOOD DALE AUTHORIZING SUMMIT INFRASTRUCTURE GROUP, LLC TO USE CITY'S RIGHTS-OF-WAY FOR FIBER OPTIC COMMUNICATIONS NETWORK

Passed and approved by the City Council of the City of Wood Dale on June 1, 2023 and hereby published in pamphlet on June 2, 2023.


Lynn Curiale, City Clerk



RESOLUTION NO. R-23-30

A RESOLUTION AUTHORIZING THE APPROVAL OF LICENSE AGREEMENT BETWEEN SUMMIT INFRASTRUCTURE GROUP, LLC AND THE CITY OF WOOD DALE AUTHORIZING SUMMIT INFRASTRUCTURE GROUP, LLC TO USE CITY'S RIGHTS-OF-WAY FOR FIBER OPTIC COMMUNICATIONS NETWORK

WHEREAS, the City of Wood Dale (hereinafter referred to as the "City") is a body politic and corporate, organized and existing pursuant to the Illinois Municipal Code, 65 ILCS 5/1-1-1 *et seq.*; and

WHEREAS, the City possesses the authority, pursuant to the Illinois Municipal Code, 65 ILCS 5/1-1-1 *et. seq.*, to regulate properties located within the municipal boundaries of the City; and

WHEREAS, the City Council of the City (hereinafter referred to as the "City Council") is the corporate authority for the City and is authorized by law to exercise all powers and to control the affairs of the City; and

WHEREAS, the City Council possesses full power and authority to approve and pass all necessary ordinances, resolutions, rules and regulations necessary for carrying into effect the objects for which the City was formed, in accordance with the Illinois Municipal Code; and

WHEREAS, in furtherance of this authorization, the City of Wood Dale has adopted the Public Health and Safety Code, which sets forth provisions regarding for excavation in the public rights-of-way; and

WHEREAS, the public rights-of-way within the City are a limited public resource held in trust by the City for the benefit of its citizens, and the City has a custodial duty to ensure that the public rights-of-way are used, repaired and maintained in a manner that best serves the public interest; and

WHEREAS, Summit Infrastructure Group, LLC ("Licensee"), a provider of tailored, high-capacity communication services, has applied to engineer, design and install new fiber optic cable systems and routes within the City's rights-of-way; and

WHEREAS, City Staff reviews licensee applications, determines whether such use is in the best interests of the City and its residents and makes recommendations to the City Council; and

WHEREAS, both Parties have deemed the installation, operation, and maintenance of the Licensee's fiber optic networks in and upon the City's rights-of-way in the best interests of the City and its residents to provide opportunities for increased communication and economic development; and

WHEREAS, the Mayor and the City find it reasonable and appropriate to enter into a License Agreement for the installation, construction and maintenance of Licensee's telecommunication facilities in rights-of-way located within the corporate limits of the City; and

WHEREAS, it is determined by the Mayor and the City that the License Agreement between City and Licensee incorporated herein by reference as Exhibit A meets both Parties' needs.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY OF WOOD DALE, DUPAGE COUNTY, AN ILLINOIS CORPORATION, as follows:

SECTION ONE: The recitals set forth above are incorporated herein and made a part hereof.

SECTION TWO: That the City of Wood Dale/Summit Infrastructure Group, LLC License Agreement, in substantially the same form as attached to this Resolution as Exhibit A and incorporated herein by reference, is approved and accepted by the City.

SECTION THREE: The Mayor of the City is hereby authorized to execute said License Agreement on behalf of the City, which signature shall be attested to by the City Clerk.

SECTION FOUR: The City Manager, City Staff and the City Attorney shall take the steps necessary to put the terms and conditions of the License Agreement into effect.

SECTION FIVE: That all ordinances and resolutions, or parts thereof in conflict with the provisions of this Resolution are, to the extent of such conflict, hereby repealed.

SECTION SIX: That this Resolution shall be published as required by law.

SECTION SEVEN: That this Resolution shall be in full force and effect from and after its adoption, approval and publication as provided by law.

PASSED this 1st day of June, 2023.

AYES: 8

NAYS: 0

ABSENT: 0

APPROVED this 1st day of June, 2023.

SIGNED: Annunziato Pulice
Annunziato Pulice, Mayor

ATTEST: Lynn Curiale
Lynn Curiale, City Clerk

Published in pamphlet form June 2, 2023

Exhibit A

City of Wood Dale/Summit Infrastructure Group, LLC License Agreement

(Reserved For Recorder's Use Only)

**CITY OF WOOD DALE / SUMMIT INFRASTRUCTURE GROUP, LLC
LICENSE AGREEMENT**

This License Agreement (the "License Agreement") is entered into on the date this License Agreement is fully executed, by and between the City of Wood Dale, an Illinois municipal corporation, 404 North Wood Dale Road, Wood Dale, Illinois 60191 ("Licensor") and Summit Infrastructure Group, LLC, a Limited Liability Company ("Licensee") (collectively, the "Parties").

RECITALS

A. Licensee is a provider of tailored, high-capacity communication services, and in this capacity, Licensee desires to install, construct, locate, operate, and maintain telecommunication facilities (hereinafter, the "Facilities"), specifically, a fiber optic network in the Licensor's highway right-of-way as designated in Exhibit "A" (the "Licensed Premises") so that Licensee, may provide fiber optic communications connectivity to its clients.

B. The Licensor has agreed to allow Licensee to construct, locate, operate and maintain its Facilities in the Licensed Premises subject to the terms and conditions set forth herein.

C. The City has determined that it is in the best interests of the City and the Parties to enter into this License Agreement, the purpose of which is to provide for the privileges and obligations of the Licensee's use of the City's right-of-way.

NOW, THEREFORE, for and in consideration of the covenants and agreements set forth herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby mutually acknowledged, the Parties agree as follows:

1. The foregoing Recitals are incorporated as if fully set forth herein.

2. Subject to the terms and conditions of this License Agreement, Licensor hereby grants Licensee, a non-exclusive license for use of the Licensed Premises for the purpose of installing, constructing, locating, operating, and maintaining its Facilities within the Licensor's highway right-of-way, as designated in Exhibit "A" in accordance with the installation plans and the Licensor's Right of Way (ROW) Permit Applications therefore as set forth in Exhibits "B" and "C," respectively, attached hereto and incorporated herein by reference.

Licensor also grants Licensee a non-exclusive license for ingress and egress to the Licensed Premises, for the purpose of installing and maintaining the Facilities. Licensee shall be solely responsible for securing the necessary permits for said installation from any federal, state or local agencies and shall be solely responsible for the costs of same. Licensee shall also apply and be solely responsible for paying for and securing the necessary permit(s) to perform the work contemplated hereunder, including any related to excavations or construction.

Licensee agrees to provide the City Manager of the Licensor ("City Manager") seventy-two (72) hours notice prior to commencing any work under this License Agreement. In the event that emergency repairs are necessary for the Facilities, Licensee shall immediately notify the City Manager, in writing, of the need for such repairs. Licensee may immediately initiate such emergency repairs and shall apply for appropriate permits the next business day following discovery of the emergency.

3. Term. The term of this License Agreement (the "Term") shall be ten (10) years, commencing ~~May 1, 2023~~ and terminating ~~April 30, 2033~~.

4. License Fees. Pursuant to section 16.501.A.3.b of the City Code, Licensee shall pay an annual license fee of Twenty-Six Thousand Four Hundred Fifty-Seven Dollars and 50/100 (\$26,457.50), which is calculated from the sum of the base fee of Five Thousand Dollars and 00/100 (\$5,000.00) and One Dollar and 50/100 (\$1.50) per linear foot. Said fee shall be payable on the date of the commencement of the License Agreement, and every year thereafter on the anniversary date of the commencement date of this License Agreement. Said payment shall be made payable to the City of Wood Dale, c/o City Manager, 404 N. Wood Dale Road, Wood Dale, Illinois 60191.

5. Taxes. Licensee acknowledges that the Licensed Premises is exempt from property taxes, and that to the extent the County Assessor or State Department of Revenue, or any other authority with the power to do so, would attempt to assess any license or property tax as a result of the use authorized by this License Agreement, Licensee will assist Licensor in defending against any such action and in the event the Licensed Use results in a tax bill of any kind, Licensee will be solely responsible to pay any such tax as is finally determined.

6. No Lease. The parties agree that this License Agreement confers upon the Licensee only a license and non-exclusive right to use the Licensed Premises upon the terms set forth herein, and that nothing contained herein is intended to confer upon the Licensee a leasehold interest in the Licensed Premises or any portion thereof. In the event of default by the Licensee, the Licensor shall not be obligated to bring a forcible entry and detainer action to terminate Licensee's rights hereunder, said rights to be terminated upon default, as defined hereinbelow.

7. Default/Event of Litigation. In the event of the failure of any Party to perform any or all of its duties and obligations under the terms and conditions of this License Agreement, including payment of the license fees and the costs hereunder, the other party shall notify the defaulting party of such default in writing, and the defaulting party shall have thirty (30) days from receipt of such notice to cure the default. In the event said default is not cured within said cure period, or in the event of repeated defaults, the non-defaulting party shall be entitled to all remedies available at law and/or equity to enforce its rights under this License Agreement. In the event of default by Licensee, which is not cured, the Licensor shall have the right to seek an injunction to require Licensee to terminate service which may be provided through the Facility and to remove the Facilities at the sole cost and expense of Licensee.

8. General Insurance Provisions.

A. Evidence of Insurance - Licensee shall procure, maintain and keep in effect throughout the Term a policy or policies of commercial general liability insurance with limits of not less than \$1,000,000.00 for each occurrence, and such other insurance coverage in the types and amounts set forth on the Certificate of Insurance attached hereto as Exhibit "D" and incorporated herein by reference (the "Insurance Coverage"). Prior to the commencement of the Term, Licensee agrees to cause said Certificate of Insurance to be amended to reflect that it is the insured, and that the Licensor and the Licensor's officers, members and employees are each primary, non-contributory additional insureds on said policy, but for the acts and omissions of Licensor and for whom Licensor is responsible.

B. Prior to the commencement of any work related to the Facilities in the City of Wood Dale, the Licensee shall furnish the Licensor with the above-described Certificate

of Insurance, and applicable policy endorsements, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements set forth above.

C. Failure of the Licensor to demand such certificate, endorsement or other evidence of full compliance with these insurance requirements or failure of the Licensor to identify a deficiency from evidence that is provided shall not be construed as a waiver of any insurance obligations herein.

D. The Licensor shall have the right, but not the obligation, of prohibiting the Licensee from using or occupying the Licensed Premises until such Certificates of Insurance are received by the Licensor.

E. All Certificates of Insurance required herein shall also state that no cancellation of the insurance shall become effective until the expiration of thirty (30) days written notice thereof shall have been given by the insurance company to the Licensor via first class mail.

F. All coverages required herein shall be primary insurance as respect the Licensor. Any insurance or self-insurance maintained by the Licensor, its officials, officers, employees, volunteers and agents shall be in excess of insurance maintained by the Licensee and shall not contribute with said coverages/insurance.

G. The Licensee agrees that all policies and/or coverages required by its contractors shall contain a "contractual liability" clause.

H. Acceptability of Insurers - The Licensee shall require its contractors to be insured by insurance companies which obtain a rating from A.M. Best, that rating should be no less than A- VII using the most recent edition of the A.M. Best's Key Rating Guide. All insurance required herein shall be placed with insurers licensed to do business in the State of Illinois and licensed by the Illinois Department of Insurance.

I. Cross-Liability Coverage - Certificates of Insurance not written on the standard ACORD form shall be endorsed to provide cross-liability coverage.

9. Renewal of License and abandonment of Facilities. The plan and manner of execution or operation shall meet the approval of and be done to the satisfaction of the City Manager or his authorized representative. Any and all of the Facilities shall be maintained by the Licensee at its sole expense. This License Agreement shall be automatically renewed for successive five (5) year terms upon the expiration of the initial ten (10) year term and any successive term. Each successive term is subject to a 5% escalator on the previous term's annual license fee. Each successive term shall commence on May 1 of the applicable year. Licensee or Licensor shall submit written notice of intent not to renew this License Agreement (90) days prior to the expiration of any term and upon such notice the License stated herein shall expire at the expiration of the applicable term. If the Licensee elects not to renew this License Agreement, Licensee shall remove or relocate the Facilities. If the Licensee wishes to abandon use of any part of the Facilities under or pursuant to the License, or upon cancellation, revocation or termination of the privilege herein granted, Licensee shall notify Licensor and may, subject to Licensor's approval, which shall not be unreasonably withheld, permanently abandon the Facilities in place.

10. Protection of Vegetation. No trees, or shrubs shall be cut, trimmed or removed nor shall any building or utilities of the Licensor be disturbed without the written permission of the City Manager or his authorized representative, whose permission shall not be unreasonable withheld, conditioned or delayed.

11. Construction/Restoration of Property. The Licensee agrees that the installation of the Facilities will be performed without any trenching or open trenching. Said construction, installation and

maintenance shall utilize directional bore installation under any City streets, parkways and right-of-way areas where necessary. All movement and storage of equipment and materials shall be confined to the area designated by the City Manager or his authorized representative. All surplus excavated material shall be disposed of off the Licensor's property. All trees, stumps, and other debris resulting from construction operations shall be disposed of off the Licensor's property. Within thirty (30) days after construction operations have been completed, all areas disturbed by construction operations shall be graded and restored to their original contours and conditions. The backfill settlement repair period shall be for one (1) year from date of placing of said backfill, during which time the affected areas shall be maintained by the Licensee in a condition satisfactory to the Licensor.

12. Liability of the Licensor. It is further understood and agreed that the Licensor shall not be liable for any damages or injury to any person or property arising from, growing out of, or incident to the construction, operation, or maintenance of the Facilities for which the License is issued, except if such damages or injury are the result of Licensor's own intentional misconduct or negligence.

13. Indemnification. To the fullest extent permitted by law, the Licensee shall indemnify and hold harmless the Licensor and its officers, officials, employees, volunteers and agents from and against all claims, damages, losses and expenses, including but not limited to legal fees (reasonable attorney and paralegal fees and court costs), arising from or in any way connected with (i) any act, omission, wrongful act or negligence of the Licensee or any of its officers, agents, employees, volunteers, contractors, subcontractors, vendors, or of anyone acting on behalf of the Licensee; and, (ii) any accident, injury, death, or damage whatsoever occurring, growing out of incident to, or resulting directly or indirectly from the Licensee's use of the Licensed Premises. Such obligation shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity which would otherwise exist as to any party or person described in this paragraph. Licensee's indemnity obligations hereunder shall not apply to any injuries, claims, demands, judgments, damages, losses, or expenses arising out of or resulting from the negligence, misconduct or breach of this section by the Licensor, its officials, officers, employees, agents, or representatives. In no event shall either Party be entitled to damages for lost profits, lost opportunity or lost income arising from either Party's performance under this License.

This License Agreement is entered into for the sole benefit of the Parties hereto, and nothing in this License Agreement shall be construed as either expressly or indirectly extending, establishing, or acknowledging any rights or obligations in favor of third persons who are not signatures or beneficiaries to this License Agreement, provided, however, Licensee shall have the right to use the Facilities to provision services for its customers and Licensee will have the right to assign rights hereunder to its affiliate (SummitIG, LLC).

14. Supervision. The Licensee assumes and exercises full responsibility for the supervision of its employees, contractors, sub-contractors, suppliers, vendors, and agents during the term of this License Agreement. This paragraph is inserted solely for the benefit of the contracting Parties, and is not intended to establish, impose or acknowledge any duty to supervise as to third parties.

15. Notice. All notices required shall be in writing and shall be given in the following manner:

- A. By personal delivery of such notice; or
- B. By mailing of such notice to the addresses recited herein by certified mail, postage pre-paid, return receipt requested. Except as otherwise provided herein, notice served by certified mail, shall be effective on the date of mailing; or
- C. By sending facsimile transmission. Notice shall be effective as of date and time of facsimile transmission, provided that the notice transmitted shall be sent on business days during business hours (9:00 A.M. to 4:30 P.M. Chicago time). In the event fax notice is transmitted during non-business hours, the effective date and time of notice is the first hour of the first business day after transmission; or

- D. By depositing such notice with a nationally recognized overnight courier. Notice shall be effective upon being deposited with the overnight courier.

Any party shall have the right to designate any other address for notice purposes by written notice to the other party or his attorney in the manner aforesaid. The addresses of the parties are as follows:

If to Licensee:

Steve Ragland, Senior VP of Operations
SummitIG
22365 Broderick Drive, Suite 250
Sterling, VA 20166
FAX: (703) 652-0743

With a required copy to:

General Counsel
SummitIG
22365 Broderick Drive, Suite 250
Sterling, VA 20166
FAX: (703) 652-0743

If to Licensor:

Jeffrey Mermuys, City Manager
City of Wood Dale
404 North Wood Dale Road
Wood Dale, Illinois 60191
FAX: (630) 766 - 3898

With a required copy to:

Patrick K. Bond
Bond, Dickson & Associates, P.C.
400 S. Knoll Street, Unit C
Wheaton, IL 60187
FAX: (630) 681-1020

16. Prohibited Uses and Activities. The Licensee agrees to keep the Licensed Premises in a clean, safe, and sanitary condition. The Licensee further agrees that it shall abide by any and all applicable laws, ordinances, statutes and regulations of the City of Wood Dale, County, the State of Illinois and the United States of America and enforcement and regulatory agencies thereof, which regulate or control the Licensee's use of the Licensed Premises.

17. Licensed Premises Disclaimer. The Licensee expressly acknowledges that the Licensor has made no representations or warranties, express or implied, as to the adequacy, fitness or condition of the Licensed Premises for the purposes set forth herein, or for any other purpose or use, express or implied, by the Licensee. ALL IMPLIED WARRANTIES OF QUALITY, FITNESS, MERCHANTABILITY AND HABITABILITY ARE HEREBY EXCLUDED. The Licensee accepts use of the Licensed Premises and any improvements thereon in "AS-IS" condition and "WITH ALL FAULTS". The Licensee acknowledges that it has inspected the Subject Property and Licensed Premises and has satisfied itself as to the adequacy, fitness and condition thereof.

18. Right to Relocate. If during the term of the License Agreement, the Licensor is required to perform any work on the road or right of way involved hereunder, including but not limited to, improvements or reconstruction, or for any other reason, and in the reasonable judgment of Licensor such work necessitates relocation of the Licensee's Facilities, the Licensee shall be solely responsible for relocating the Facilities thereon and shall be solely responsible for any and all costs associated therewith, except as provided by law where a third party may be responsible for the cost of such relocation, including, but not limited to situations of eminent domain, airport improvement, urban renewal, and/or public transportation projects. In the event Licensee is required to relocate its Facilities due to the construction of a public improvement, Licensor shall provide Licensee with notice at least one hundred twenty (120) days prior to any required action of Licensee to relocate its Facilities and shall cooperate with the Licensee to identify a replacement and alternative Public Right-of-way for the relocation of its Facilities. Said relocation shall be fully completed within one hundred eighty (180) days from the date of receipt of the Notice accompanied by a preliminary engineering design plan. In the event said relocation is required outside the Licensor's right-of-way or delayed due to the fault of a third party, Licensee shall

make a written request for an extension for the completion of said relocation. Provided Licensee uses all commercially reasonable measures to relocate the Facilities, the Licensor's approval shall not be unreasonably withheld. Any relocation required by a third party shall be at such third party's sole cost and expense.

19. Right to Enter. The Licensor reserves the right to enter upon and repair any or all damage to areas surrounding the Licensed Premises, and if such damage is caused by Licensee, then the actual, reasonable and documented cost of such repair will be the responsibility of Licensee.

20. Miscellaneous.

A. The Parties agree that no change or modification to this License Agreement, or any exhibits or attachments hereto, shall be of any force or effect unless such amendment is dated, reduced to writing, executed by the Parties, and attached to and made a part of this License Agreement.

B. The Parties agree that the titles of the items of this License Agreement, hereinabove set forth, are for convenience of identification only and shall not be considered for any other purpose.

C. The Parties agree that if any provision of this License Agreement is held invalid for any reason whatsoever, the remaining provisions shall not be affected thereby if such remainder would then continue to conform to the purposes, terms and requirements of applicable law.

D. This License Agreement shall be construed, governed, and enforced according to the laws of the State of Illinois and any action to enforce this License Agreement must be brought in the Circuit Court for the Eighteenth Judicial Circuit, DuPage County, Illinois. In the event litigation must commence to enforce a Party's rights hereunder, including any action for declaratory judgment, the prevailing party in any such litigation shall be entitled to recover its costs in bringing such suit, including its reasonable attorney's fees.

E. In the event the Licensee requires installation of additional facilities, the Licensee shall make an application to the City and submit all materials required by the Public Works Director for evaluation. The Public Works Director is authorized to execute any amendments to this License Agreement establishing additional fees for additional facilities in conformance with the Licensor's Master Fee Schedule, as amended from time to time.

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LICENSEE:

SUMMIT INFRASTRUCTURE GROUP, LLC

By: 
Authorized Representative


5/15/2023
Date

Printed Name: Steve Ragland

Title: SVP of Operations

LICENSOR:

CITY OF WOOD DALE

By: 
Annunziato Pulice, Mayor
City of Wood Dale

5-1-23
Date

Attest:


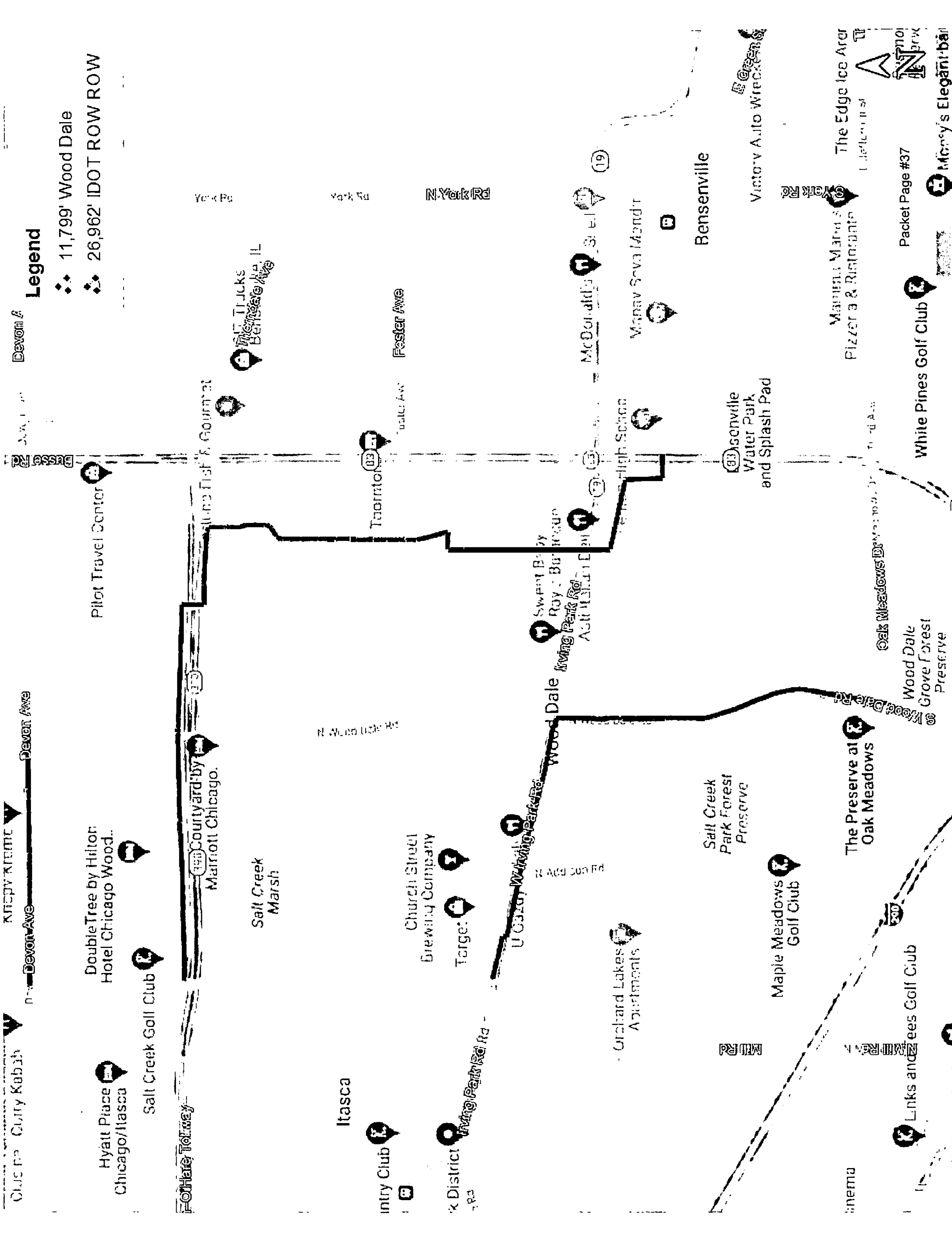
By: 
Lynn Curiale, City Clerk
City of Wood Dale

Exhibit A

Site of Licensee's Fiber Optic Network in Licensor's
Highway Right-of-Way



Legend

- ◆◆ 11,799' Wood Dale
- ◆◆ 26,962' IDOT ROW ROW

Hyatt Place Chicago/Itasca
 Salt Creek Golf Club
 DoubleTree by Hilton Hotel Chicago Wood.
 Courtyard by Marriott Chicago.
 Salt Creek Marsh
 Church Street Brewing Company
 Target
 Orchard Lakes Apartments
 Maple Meadows Golf Club
 The Preserve at Oak Meadows
 Links and Pines Golf Club
 Cinema
 Itasca
 Entry Club
 Wood Dale
 Sweet Bay Roy. Burgers
 Irving Park Rd
 McDonald's
 Manay Sova Mandir
 Bensenville
 Bensenville High School
 Bensenville Water Park and Splash Pad
 Victory Auto Wire
 The Edge Ice Area
 Pizzeria & Ristorante
 Mainline Market
 White Pines Golf Club
 McInnes's Elegant Bar
 Packet Page #37

Wood Dale Exhibit

Legend

- County DOT - 20,135'
- IDOT - 6,946'
- Wood Dale - 11,679'

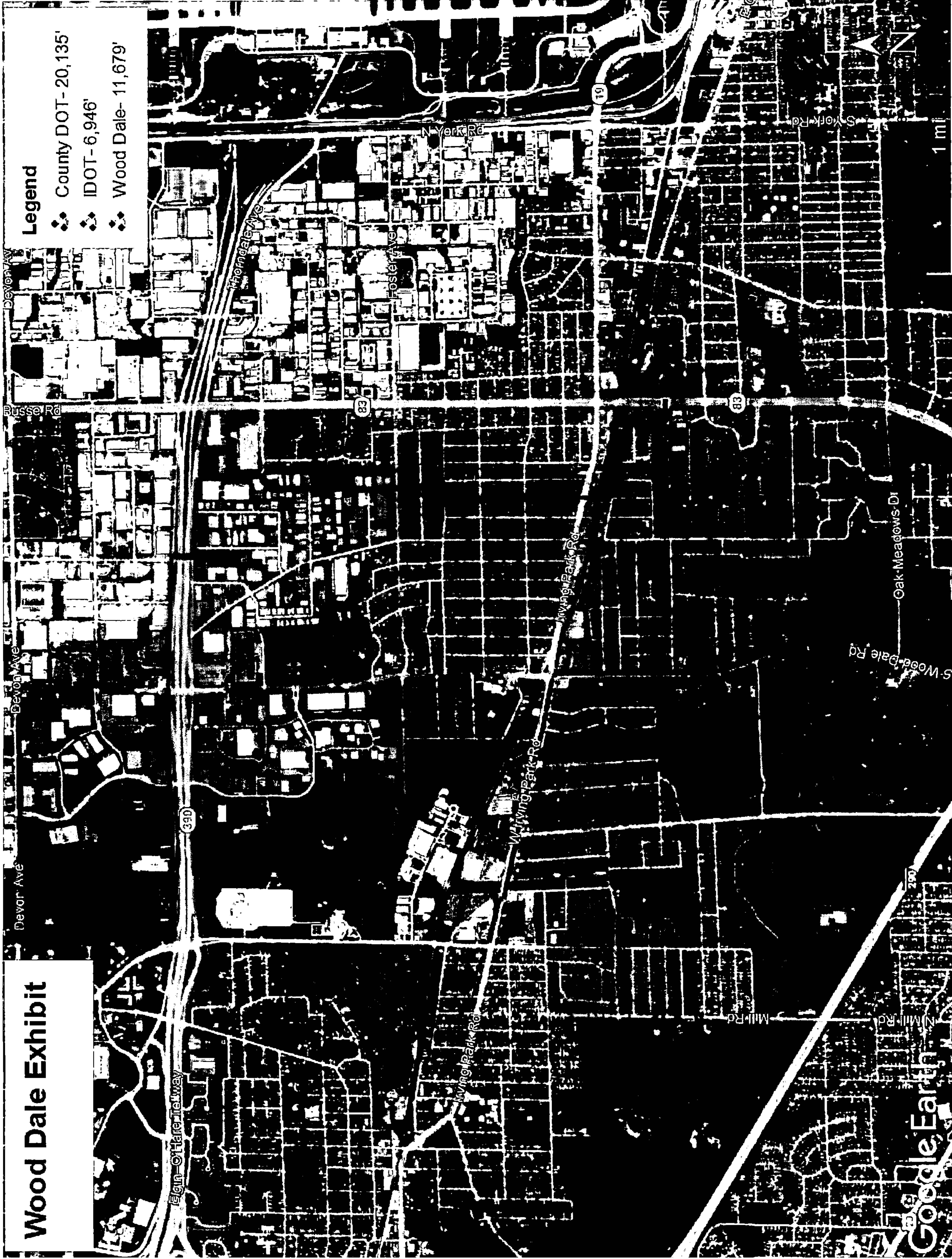


Exhibit B

Licensee's Installation Plans

SummitIG

PROPOSED FIBER OPTIC CONDUIT INSTALLATION

2216-001-U05
 1301 E IRVING PARK RD (IL-19)
 ITASCA, DUPAGE COUNTY, IL 60143

CONTACT INFORMATION:

ENGINEER:



A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.572.8999 • FAX: 630.572.8998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.857



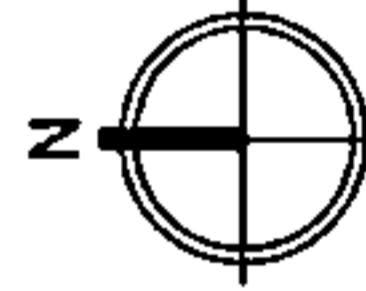
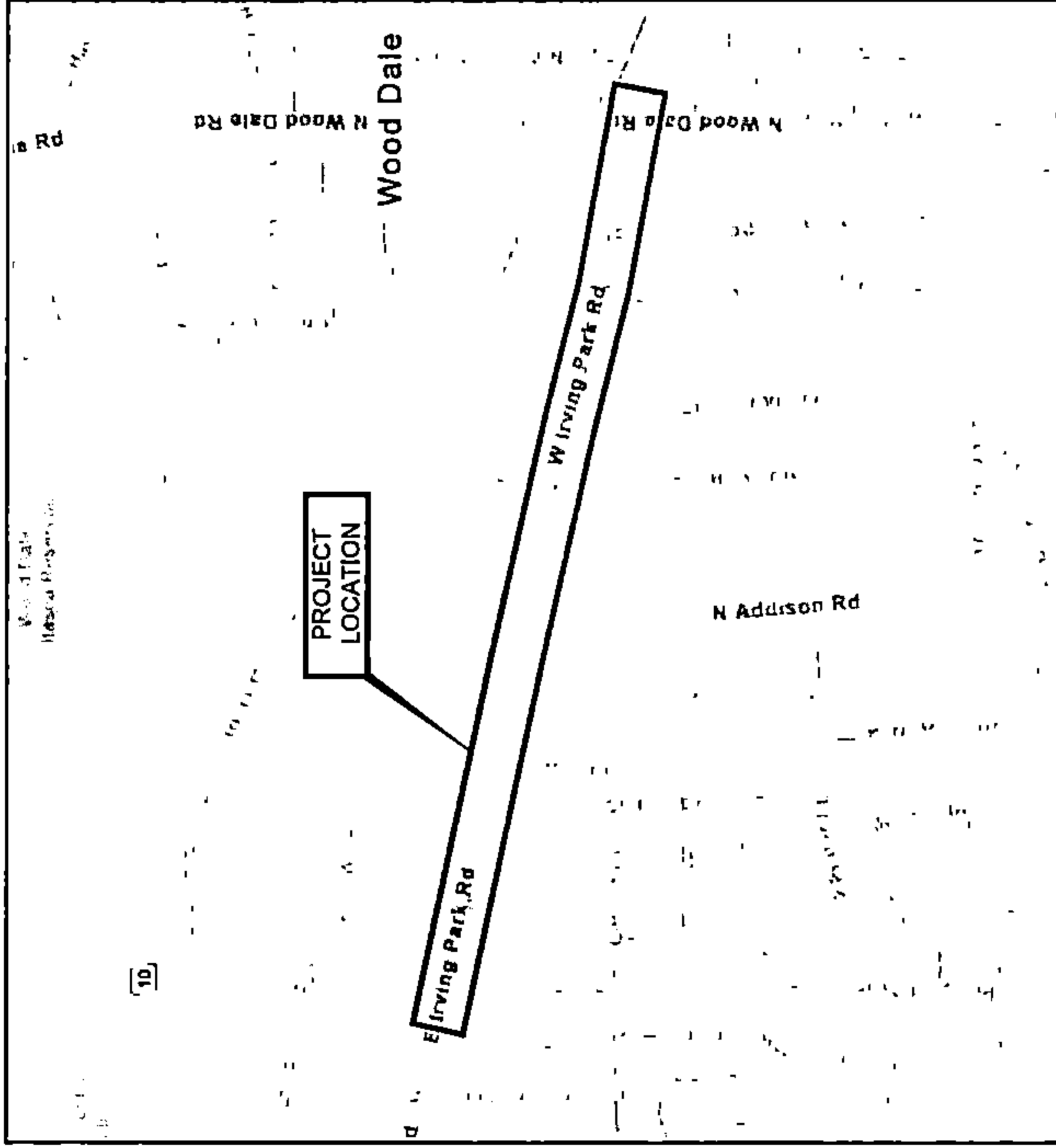
**Know what's below.
 Call before you dig.**
 REQUIRES 2 BUSINESS DAYS
 NOTICE BEFORE YOU EXCAVATE

PROJECT NUMBER:

2216-001

SHEET INDEX

SHEET	TITLE
1	COVER
2	LEGEND
3-4	GENERAL NOTES
5-7	STANDARD CONSTRUCTION DETAILS
8	BILL OF MATERIALS
9	OVERVIEW
10-20	PLAN VIEW
21	PROFILE
22-24	TRAFFIC CONTROL - TYPICALS



LOCATION MAP
 NOT TO SCALE

DRAWING SCALE: N.T.S.

ENGINEER:



A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.572.8999 • FAX: 630.572.8998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.857

TITLE:

PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U05

DRAWN BY: JTP DATE DRAWN: 12/20/22

NO.	DATE	DESCRIPTION	BY
4	05/05/23	WOODDALE REVISION	JW
3	04/18/23	ITASCA REVISION	JLP
2	03/13/23	CLIENT REVISION	JW
1	01/06/23	CLIENT REVISION	NM
	12/20/22	PERMIT	JTP

REVISIONS

SHEET NUMBER

1

1 OF 24

LEGEND

UTILITIES:

UTILITY MARKER	
STORM INLET	
CULVERT	
CATV MANHOLE	
STORM MANHOLE	
SANITARY MANHOLE	
CATCH BASIN	
GAS MANHOLE	
GAS VALVE	
GAS METER	
WATER MANHOLE	
WATER VALVE	
FIRE HYDRANT	
WATER METER	
ELECTRIC MANHOLE	
ELECTRIC EQUIPMENT BOX	
TRAFFIC CONTROL BOX/MANHOLE	
COMED MANHOLE	
COMED EQUIPMENT BOX	
STREET LIGHT	
LANDSCAPING LIGHT	
TRAFFIC SIGNAL	
PEDESTRIAN CROSSING SIGNAL	
POWER POLE	
FOC MANHOLE	
UNIDENTIFIED MANHOLE	
UNIDENTIFIED VAULT	
RAILROAD SIGNAL	
CATV PED	
POWER PED	
FOC PED	
UNIDENTIFIED PED	
ELECTRICAL CABLE	
COMED	
GAS LINE	
GAS LINE 4"	
WATER LINE	
WATER 8"	
STORM SEWER	
STORM SEWER 8"	
SAN SEWER	
SAN SEWER 8"	
WEST SHORE	
BUCKEYE	

COMMUNICATIONS:

ABOVENET	ABV	MANHOLE	ADL	HANDHOLE	ADL
ADELPHIA	ADL		ATT		ADL
ATT	ATT		ATT		ADL
CENTURYLINK	CLK		CLK		ADL
COMCAST	CMC		CMC		ADL
COMMUNICATION	COM		COM		ADL
CROWN CASTLE	CC		CC		ADL
IBT	IBT		IBT		ADL
KDL	KDL		KDL		ADL
LEVEL 3	L3		L3		ADL
LIGHTOWER	LTR		LTR		ADL
LOOKING GLASS	LGN		LGN		ADL
MCI	MCI		MCI		ADL
METRONET	MET		MET		ADL
MFN	MFN		MFN		ADL
MFS	MFS		MFS		ADL
NEXTEL	NXT		NXT		ADL
NEXLINK	NXL		NXL		ADL
OWEST	OWE		OWE		ADL
RCN	RCN		RCN		ADL
SBC	SBC		SBC		ADL
SIDERA	SID		SID		ADL
SPRINT	SPT		SPT		ADL
SUNESYS	SUN		SUN		ADL
TELEPHONE	TEL		TEL		ADL
TELEPORT	TCP		TCP		ADL
UNICOM	UTI		UTI		ADL
VERIZON	VZP		VZP		ADL
VINAKOM	VKA		VKA		ADL
WINDSTREAM	WIS		WIS		ADL
WCW	WCW		WCW		ADL
XO	XO		XO		ADL
ZAYO	ZAY		ZAY		ADL

PROPOSED:

BORE PIT	
MANHOLE	
QUAZITE BOX / HANDHOLE	
DIRECTIONAL BORE	
TRENCH	

GENERAL:

HANDICAP RAMP	
PARKING BOX	
SIGN	
TREE	
FENCE	
EDGE OF WATER	
RAILROAD TRACKS	
RIGHT OF WAY	

ABBREVIATIONS:

ASPH	ASPHALT
BLDG	BUILDING
BLVD	BOULEVARD
BOC	BACK OF CURB
CL	CENTERLINE
CONC	CONCRETE
CWALK	CONCRETE SIDEWALK
EOP	EDGE OF PAVEMENT
GALV	GALVANIZED
HDPE	HIGH DENSITY POLYETHYLENE
PL	PROPERTY LINE
PVC	POLYVINYL CHLORIDE
RD	ROAD
ROW	RIGHT-OF-WAY
RTE	ROUTE
RR	RAILROAD
ST	STREET

DRAWING SCALE:	N.T.S.		SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20168	WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 1301 E IRVING PARK RD (IL-19) ITASCA, DUPAGE COUNTY, IL 60143
ENGINEER:					
PROJECT NUMBER: 2216-001-1005 DRAWN BY: JTP DATE DRAWN: 12/20/22		SHEET NUMBER <div style="font-size: 2em; text-align: center;">2</div>		REVISIONS NO. DATE DESCRIPTION BY	

GENERAL NOTES

GENERAL:

1. WORK IS BEING PERFORMED IN A HOSTILE ENVIRONMENT OF ENERGIZED / LIVE CABLES AND ACTIVE FACILITIES. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION. ANY LOSS OF SERVICE MAY RESULT IN FINES, PENALTIES AND / OR LOSS OF REVENUE.
 2. WORK SHALL NOT COMMENCE UNTIL ALL REQUIRED PERMITS HAVE BEEN OBTAINED.
 3. WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE APPLICABLE CODES OR REQUIREMENTS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
 4. THE CONTRACTOR SHALL REVIEW THE PROJECT INCLUDING ALL DOCUMENTS (PLANS, SPECIFICATIONS, NOTES, TERMS, ETC.). ANY QUESTIONS OR CONCERNS SHALL BE DISCUSSED WITH THE OWNER, OWNER'S REPRESENTATIVES AND THE ENGINEER PRIOR TO CONSTRUCTION.
 5. THE RIGHTS-OF-WAY SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY EXISTING RIGHTS-OF-WAY TO ENSURE PROPOSED WORK IS WITHIN THESE RIGHTS-OF-WAY AND DOES NOT INFRINGE INTO PRIVATE PROPERTY.
 6. THE SCALE SHOWN ON THE DRAWING IS FOR INFORMATION ONLY. DIMENSIONS SHALL BE USED AS SHOWN.
 7. THE ENGINEER WILL NOT BE HELD ACCOUNTABLE, NOR ASSUME LIABILITY FOR NEGLIGENT ACTS, OR ERRORS OR OMISSIONS OF THE CONTRACTOR OR ANY SUBCONTRACTOR PERFORMING WORK ON THE PROJECT.
- SAFETY:**
1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THEIR OWN SAFETY PROGRAM.
 2. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT THE PUBLIC AT ALL TIMES.
 3. ALL WORK SHALL COMPLY WITH THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS.
 4. NOTHING IN THESE NOTES OR PLANS SHALL RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, AND THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO WORKING HOURS.
- TRAFFIC CONTROL:**
1. THE CONTRACTOR SHALL ADHERE TO ALL TRAFFIC CONTROL STANDARDS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR. AT A MINIMUM, TRAFFIC CONTROL SHALL BE SETUP ACCORDING TO THE LATEST REVISIONS OF THE FEDERAL HIGHWAY ADMINISTRATION'S MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS WELL AS THE STATE'S DEPARTMENT OF TRANSPORTATION (DOT) STANDARD SPECIFICATIONS FOR ROAD / HIGHWAY CONSTRUCTION.
 2. EXISTING ROADWAYS SHALL NOT BE CLOSED TO TRAFFIC UNLESS APPROVED BY THE REGULATING GOVERNMENTAL AGENCY. ACCESS TO PRIVATE PROPERTY SHALL BE MAINTAINED.
 3. THE CONTRACTOR SHALL PROVIDE ALL SIGNAGE, BARRICADES, WARNING LIGHTS AND OTHER DEVICES AND KEEP THESE OPERATIONAL FOR ALL LOCATIONS THAT DO NOT HAVE A FINISHED SURFACE.
 4. ALL PAVEMENT OPENINGS SHALL BE COVERED WITH STEEL PLATES OR TEMPORARILY BACKFILLED AND SURFACED AFTER WORK HOURS.
 5. THE PERMITTEE SHALL CONTACT THE DEPARTMENT OF PUBLIC WORKS (630-350-3530) TWO BUSINESS DAYS PRIOR TO THE COMMENCEMENT OF WORK AND PROVIDE A 24-HOUR EMERGENCY CONTACT.

EXISTING UTILITIES:

1. THE EXISTING CONDITIONS SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS, WITHOUT EXCAVATION AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER.
2. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. LOCATES SHALL BE REFRESHED AS REQUIRED DURING CONSTRUCTION ACTIVITIES.
3. ALL WORK WITHIN 18 INCHES (16") OF EXISTING UTILITIES (OR LOCATE MARK) SHALL BE PERFORMED BY HAND.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES CAUSED BY THEIR OPERATIONS. ANY DAMAGE SHALL BE RESTORED / REPLACED, AT NO ADDITIONAL EXPENSE TO THE OWNER, ANY DAMAGE DONE BY CONSTRUCTION ACTIVITIES.
5. UTILITY SERVICES ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL VERIFY UTILITY SERVICES PRIOR TO CONSTRUCTION AND ENSURE THE OPERATION OF THESE SERVICES ARE CONTINUOUS DURING CONSTRUCTION. IF DAMAGED, THE UTILITY SERVICE SHALL BE REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.
6. TRAFFIC CONTROL LOOPS / SENSORS ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL AVOID ALL TRAFFIC CONTROL LOOPS / SENSORS. IF DAMAGED, THE LOOPS / SENSORS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

UTILITY CROSSINGS:




1. ALL KNOWN OBSTRUCTIONS ARE SHOWN ON THE CONSTRUCTION DRAWINGS. ANY AND ALL OTHER OBSTRUCTIONS ENCOUNTERED ARE ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, PROTECT, OR REPAIR, IF DAMAGED.
2. THE CONTRACTOR SHALL VERIFY ALL UTILITY CROSSINGS. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. POTENTIAL OBSTRUCTIONS DUE TO ANY DISCREPANCY SHALL BE DISCUSSED WITH THE ENGINEER PRIOR TO CONSTRUCTION.
3. ALL EXISTING UTILITIES BEING CROSSED SHALL BE EXPOSED, VERIFYING THE LOCATION AND ELEVATION, PRIOR TO CROSSING THE UTILITY. THE CONTRACTOR SHALL COORDINATE THE UTILITY EXPOSURE WITH THE UTILITY OWNER.
4. THE CONTRACTOR SHALL DIP ADJACENT CITY UTILITY STRUCTURES TO DETERMINE BURIAL DEPTHS OF CITY UTILITIES AND POTENTIAL CONFLICTS WITH THE PROPOSED WORK FIRST BEFORE THE DECISION IS MADE TO PHYSICALLY EXPOSE THE UTILITY IN THE FIELD. THE NUMBER OF EXCAVATIONS OF CITY UTILITIES SHALL BE MINIMIZED BY THE CONTRACTOR AS BEST AS POSSIBLE.

CONSTRUCTION:

1. ALL MATERIALS INSTALLED AS A PART OF THIS PROJECT SHALL BE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION (NEMA) AS WELL AS THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI). ALL MATERIALS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AS WELL AS NEMA AND ANSI STANDARDS.
2. THE CONTRACTOR SHALL ENSURE THE INSTALLATION IS A STRUCTURALLY SOUND, CONTINUOUS ROUTE FOR THE INSTALLATION OF A FIBER OPTIC CABLE.
3. NO EQUIPMENT OR MATERIALS SHALL BE STORED IN THE ROADWAY, UNLESS THE CONTRACTOR RECEIVES PERMISSION FROM THE REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ANY UNSUITABLE MATERIAL FROM THEIR OPERATION, FURNISHING AND COMPACTING SUITABLE REPLACEMENT BACKFILL MATERIAL SHALL BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
5. EXCAVATION LIMITS SHOWN ARE GRAPHICAL REPRESENTATIONS ONLY AND DO NOT REPRESENT ACTUAL EXCAVATION LIMITS OR SAFE TRENCH CONDITIONS NECESSARY TO COMPLETE THE WORK. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING THE TRENCH LIMITS NEEDED FOR THE WORK AND CONFORMANCE WITH THE LOCAL, STATE, AND FEDERAL CODES (INCLUDING OSHA) GOVERNING SHORING, SHEETING, AND BRACING OF EXCAVATIONS AND TRENCHES, AND FOR PROTECTION AND SAFETY OF WORKERS AND OTHER CONSTRUCTION RELATED PERSONNEL PROVIDE SHORING, SHEETING, AND BRACING AS REQUIRED TO PROTECT EXISTING FACILITIES AND WHERE SPECIFICALLY INDICATED ON THE DRAWINGS.
6. THE CONTRACTOR SHALL REFER TO THE OWNER'S OUTSIDE PLAN INSTALLATION SPECIFICATIONS. THE OWNER'S SPECIFICATION'S WILL SUPERSEDE ANY CONSTRUCTION NOTES BELOW.
7. ALL BURIED CONDUIT SHALL BE PLACED AT A MINIMUM OF 36 INCHES (36") COVER, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS. IF MINIMUM COVER IS NOT ABLE TO BE MET, ADDITIONAL PROTECTION IS REQUIRED.
8. ALL CONDUIT BENDS GREATER THAN 45 DEGREES (45°) SHALL BE A MAXIMUM RADIUS OF 36 INCHES (36"), UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS. ALL SPLIT CONDUIT AND PVC BENDS SHALL BE CONCRETE ENCASED, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS.
9. ALL VACANT CONDUITS SHALL BE PLUGGED TO PREVENT DAMAGE.
10. ALL HANDHOLES SHALL BE INSTALLED ON A COMPACTED GRAVEL BASE WITH A MINIMUM OF SIX INCHES (6") THICK. A GROUND ROD SHALL BE PLACED, LEAVING A MINIMUM OF THREE INCHES (3") ABOVE THE GRAVEL BASE.
11. TRACER WIRE SHALL BE INSTALLED AT THE SAME TIME AS THE CONDUIT. OUTSIDE OF THE DUCT UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS, OR AS DIRECTED BY THE OWNER.
12. ANY FINES, CITATIONS, PENALTIES, ETC. RELATED TO THE CONTRACTOR'S WORK ARE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR TO RECTIFY.

RESTORATION:

1. ALL TEMPORARY PATCHING SHALL BE REPLACED IN A TIMELY MANNER WITH THE REGULATING GOVERNMENTAL AGENCY OR THE RIGHT-OF-WAY GRANTOR APPROVED FINAL RESTORATION METHODS.
2. ALL DISTURBED AREAS OF THE CONDUIT INSTALLATION, SUCH AS, PAVEMENT, CURBS, GUTTERS, WALKS, DRAINAGE DITCHES, EMBANKMENTS, SHRUBS, TREES, GRASS, SOD, ETC. SHALL BE RESTORED TO PRE-EXISTING CONDITIONS OR BETTER. THIS INCLUDES THE REINSTALLATION OF ANY FIXTURES, SUCH AS MAILBOXES, SIGNS, PLANTERS, ETC.
3. TRENCH BACKFILL IS REQUIRED FOR ALL EXCAVATIONS WITHIN TWO FEET (2') OF PAVEMENT.
4. ALL INFRASTRUCTURE, FACILITIES OR PROPERTY DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION, AND IN ACCORDANCE WITH ANY REGULATING GOVERNMENTAL AGENCY'S STANDARDS.

DRAWING SCALE:	N/A																												
ENGINEER:																													
A NETWORK COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE: 630.572.2999 - FAX: 630.572.9998																													
OWNER:																													
SUMMIT INFRASTRUCTURE GROUP, LLC 7800 BRODERICK DR. SUITE 250 STERLING, VA 20166																													
CONTRACTOR:																													
WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8657																													
TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION																												
1301 E IRVING PARK RD (IL-19) ITASCA, DUPAGE COUNTY, IL 60143																													
PROJECT NUMBER:	2216-001-U05																												
DRAWN BY:	DATE DRAWN: JTP 12/20/22																												
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GENERAL NOTES

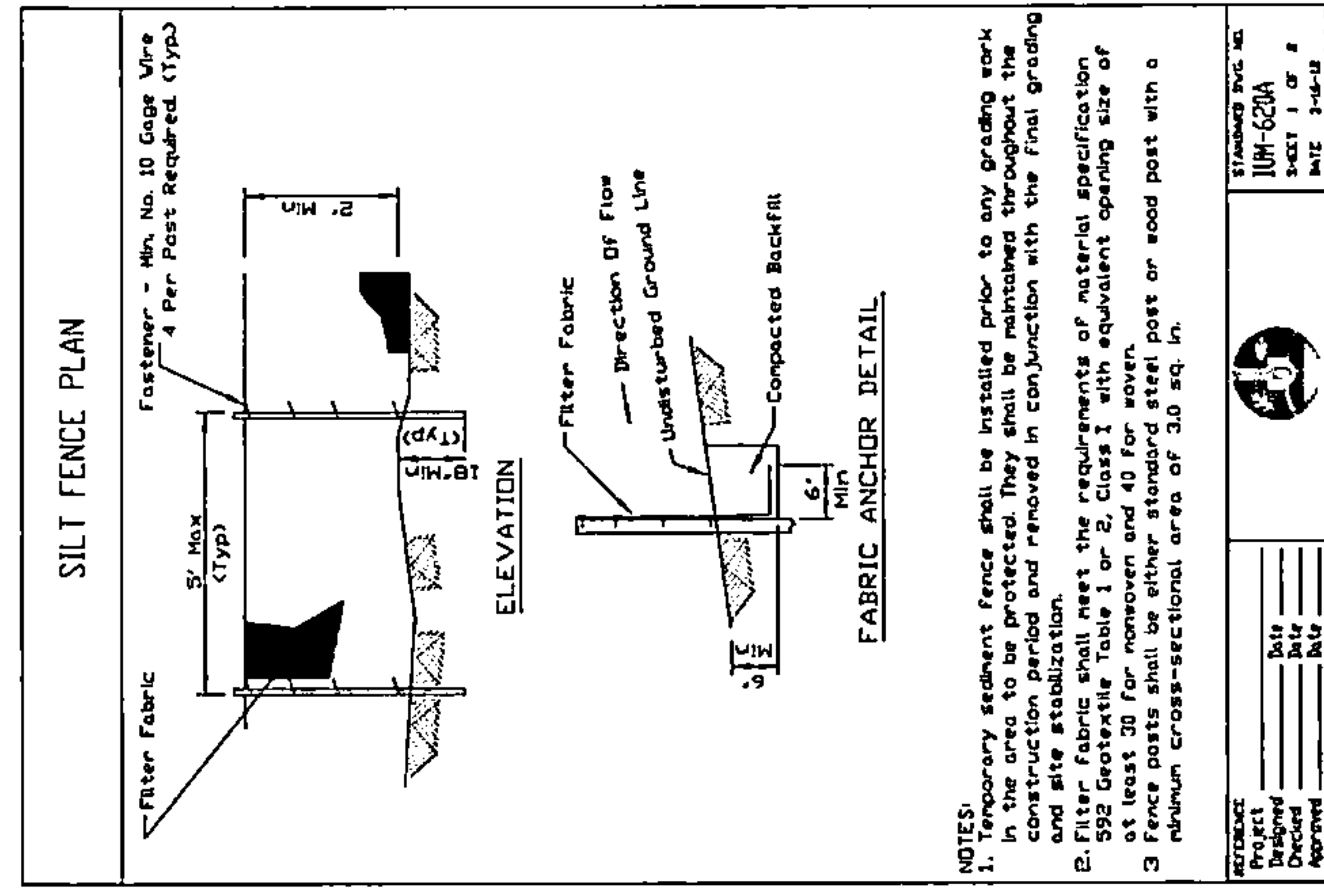
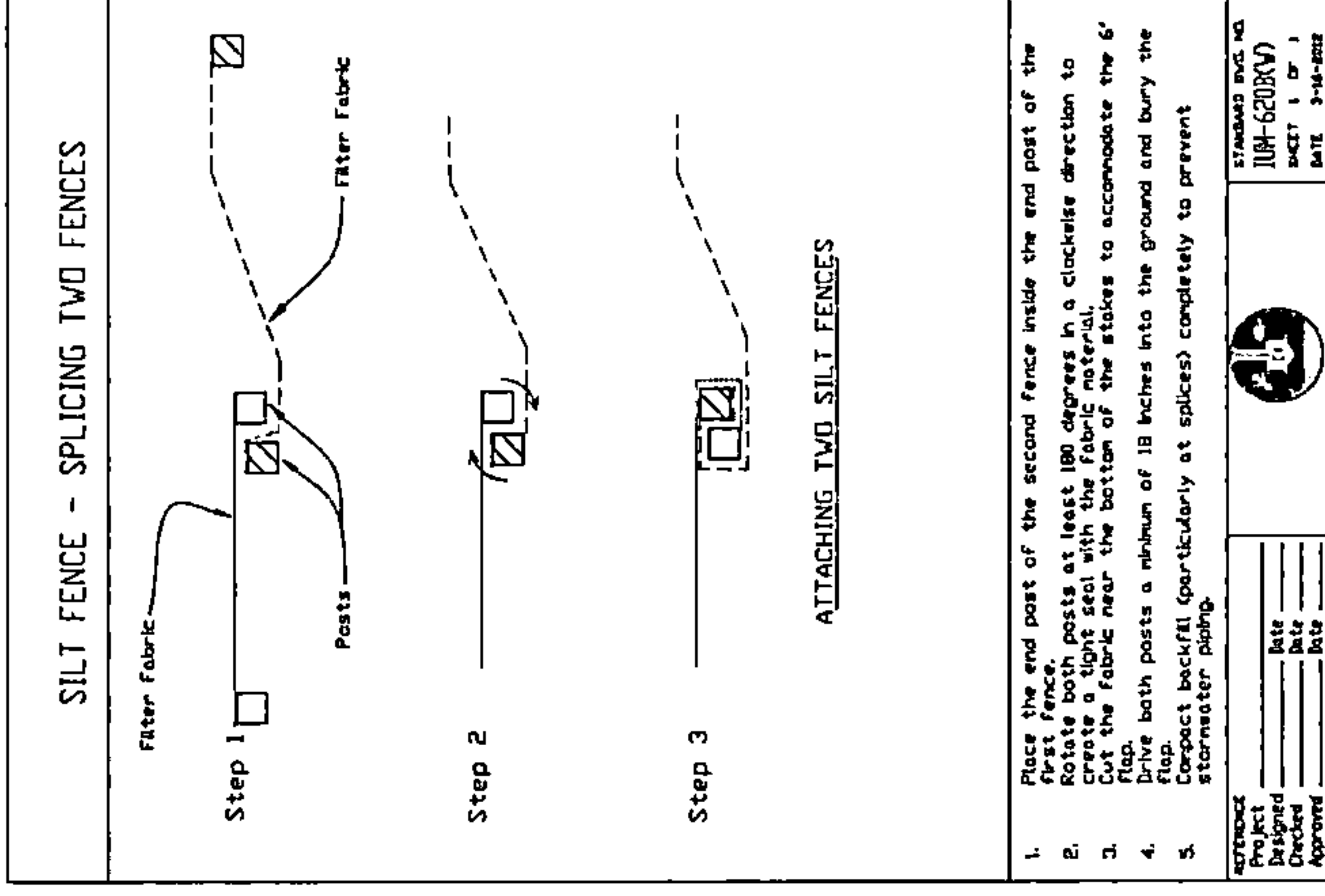
VILLAGE OF ITASCA:

UTILITY PERMIT CONDITIONS & VILLAGE NOTES

1. UTILITIES SHALL BE PLACED A MINIMUM OF 5' HORIZONTALLY AWAY FROM ALL VILLAGE UTILITIES.
2. PAVEMENT RESTORATION (FULL DEPTH WITH BACKFILL) AND LANDSCAPE RESTORATION TO BE COMPLETED WITHIN 14 DAYS.
3. THE CONTRACTOR IS TO CALL THE VILLAGE 24 HOURS PRIOR TO PATCHING FOR INSPECTION. EXISTING UTILITIES IN PAVEMENT AREAS TO BE RESTORED AS FOLLOWS:
 - a. HMA PAVEMENT: THE EXCAVATION TO BE FILLED WITH FLOWABLE FILL TO BOTTOM OF EXISTING PAVEMENT. THE BASE COURSE SHALL BE THE SAME DEPTH AND MATERIAL AS EXISTING. THE SURFACE COURSE SHALL BE THE SAME DEPTH AND MATERIAL AS EXISTING. THE SURFACE MATERIAL SHALL BE THE WIDTH OF THE LAINE (SURFACE GRINDING MAY BE REQUIRED). THE WIDTH OF THE TRENCH SHALL BE SUFFICIENT TO ALLOW PROPER COMPACTION OF HMA PAVEMENT.
 - b. PCC PAVEMENT: THE EXCAVATION IS TO BE FILLED WITH FLOWABLE FILL TO BOTTOM OF EXISTING PAVEMENT. THE BARS (NO.6) DRILLED INTO EXISTING PAVEMENT AT 24 INCH SPACING. THE DEPTH OF PATCH SHOULD MATCH EXISTING PAVEMENT.
4. CONTRACTOR SHALL NOT LEAVE THE SITE UNATTENDED FOR MORE THAN 14 DAYS. SHOULD THIS OCCUR, THE VILLAGE WILL ISSUE A CITATION, FINE, AND INVOICE THE CONTRACTOR FOR THE COST OF ANY REPAIRS AND/OR RESTORATION THAT IS PERFORMED BY THE VILLAGE OR ITS DESIGNEE.
5. THE CONTRACTOR SHALL CONTINUOUSLY MONITOR AND MAINTAIN THE PROJECT AREA FOR SAFETY, CLEAN SITE CONDITIONS, AND PROPER CONSTRUCTION FENCING INSTALLATION. SHOULD THE VILLAGE FIND THAT THE SITE IS NOT PROPERLY MAINTAINED, THE VILLAGE WILL NOTIFY THE CONTRACTOR, WHO WILL HAVE 24 HOURS TO CORRECT THE CONDITION OF THE SITE. IF NOT PROPERLY ADDRESSED, THE VILLAGE WILL ISSUE A CITATION, FINE, AND INVOICE THE CONTRACTOR FOR THE COST OF ANY REPAIRS AND/OR RESTORATION THAT IS PERFORMED BY THE VILLAGE OR ITS DESIGNEE.
6. THE 24-HOUR EMERGENCY CONTACT FOR FOR THIS PROJECT IS STEVE RAGLAND AND CAN BE REACHED AT 804-317-4483.
7. THE CONTRACTOR SHALL NOTIFY THE VILLAGE (800-773-5569) FOR A FINAL INSPECTION AFTER WORK IS COMPLETE.
8. THE CONTRACTOR SHALL PROVIDE THE VILLAGE WITH A CONSTRUCTION SCHEDULE FOR WORK.
9. THE APPLICANT/CONTRACTOR SHALL PROVIDE 2 WEEK NOTICE TO RESIDENTS IN THE AFFECTED AREA PRIOR TO CONSTRUCTION. DOOR HANGERS TO BE APPROVED BY VILLAGE.
10. THE CONTRACTORS SHALL NOTIFY KNOCK ON DOORS OF PROPERTY OWNERS TO GIVE NOTIFICATION THAT THEY ARE WORKING AROUND THE PROPERTY.
11. THE CONTRACTOR IS RESPONSIBLE FOR THE REPAIR AND COST FOR DAMAGE TO PRIVATE PROPERTY.
12. CONTRACTOR SHALL PROVIDE NECESSARY TRAFFIC CONTROL PER IDOT STANDARDS.
13. LANDSCAPE RESTORATION SHALL BE COMPLETED WITHIN 14 DAYS OF COMPLETION OF ANY UNDERGROUND WORK CREATING DISTURBANCE TO EXISTING GROUND.
14. A PRE-CONSTRUCTION MEETING WITH THE VILLAGE AND VILLAGE ENGINEER IS REQUIRED. CONTRACTOR TO CONTACT VILLAGE TO SCHEDULE TIME TO MEET.

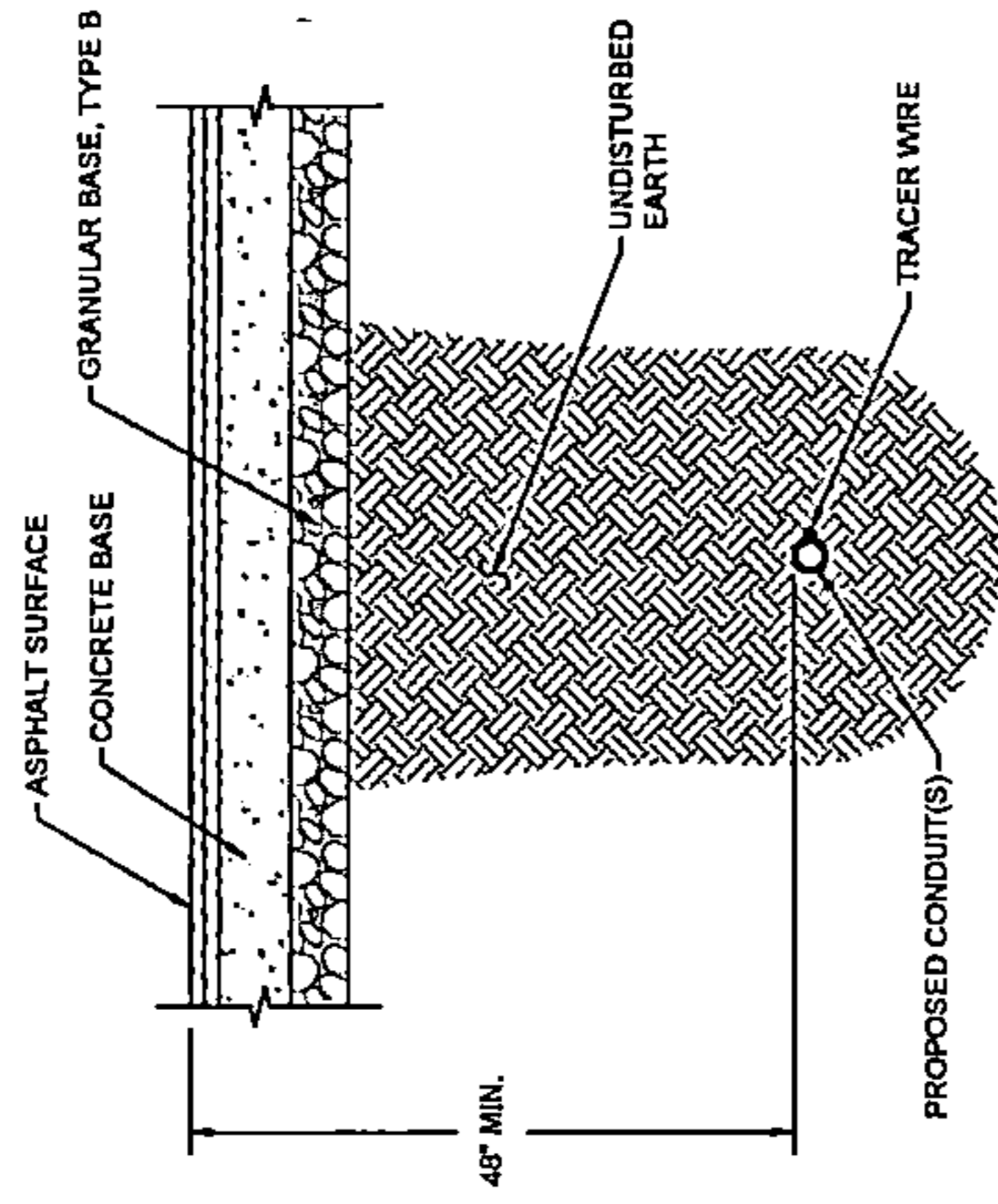
SOIL EROSION & SEDIMENT CONTROL NOTES (DUPAGE COUNTY):

1. ALL SOIL EROSION & SEDIMENT CONTROL MEASURES SHALL COMPLY WITH THE DUPAGE COUNTY COUNTYWIDE STORMWATER & FLOODPLAIN ORDINANCE, MAY 2019, ARTICLE VII.
2. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE FUNCTIONAL AND CONSISTENT WITH THIS ARTICLE OF THE ORDINANCE AND THE NPDES STORMWATER PERMIT IN EFFECT PRIOR TO LAND DISTURBANCE ACTIVITIES.
3. SOIL DISTURBANCE SHALL BE CONDUCTED IN A MANNER THAT MINIMIZES EROSION.
4. ALL UNDISTURBED WETLAND, FLOOD PLAIN, WATERS AND BUFFER AREAS SHALL, AT A MINIMUM, HAVE A BARRIER OF PROTECTION. THE BARRIER SHALL BE PLACED AT THE LIMITS OF SOIL DISTURBANCE AND CONSIST OF:
 - A. A DUAL ROW OF SILT FENCE, AND A ROW OF ORANGE CONSTRUCTION FENCE; OR
 - B. A DUAL SILT FENCE BARRIER, WITH ONE OF THE FENCES BEING OF HIGH VISIBILITY MATERIAL.
5. ADDITIONAL SOIL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED TO ADEQUATELY PROTECT THESE SITES.
6. ALL STORM SEWERS, STORM DRAIN INLETS AND CULVERTS THAT ARE, OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY SEDIMENT CONTROL MEASURES. THE SEDIMENT AND EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL THE SITE IS STABILIZED.
7. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED. TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY DISPOSED OF PRIOR TO PERMANENT STABILIZATION.
8. DESIGN CRITERIA, STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL SHALL BE TAKEN FROM ONE OF THE FOLLOWING SOURCES:
 - A. HANDBOOKS: STANDARDS AND SPECIFICATIONS CONTAINED IN THE ILLINOIS URBAN MANUAL AS AMENDED, DUPAGE APPENDIX E WATER QUALITY BEST MANAGEMENT PRACTICES GUIDANCE MANUAL AND THE DOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - B. OTHER DESIGN CRITERIA, STANDARDS AND SPECIFICATIONS, PROVIDED PRIOR WRITTEN APPROVAL IS OBTAINED FROM THE ADMINISTRATOR OR DIRECTOR.

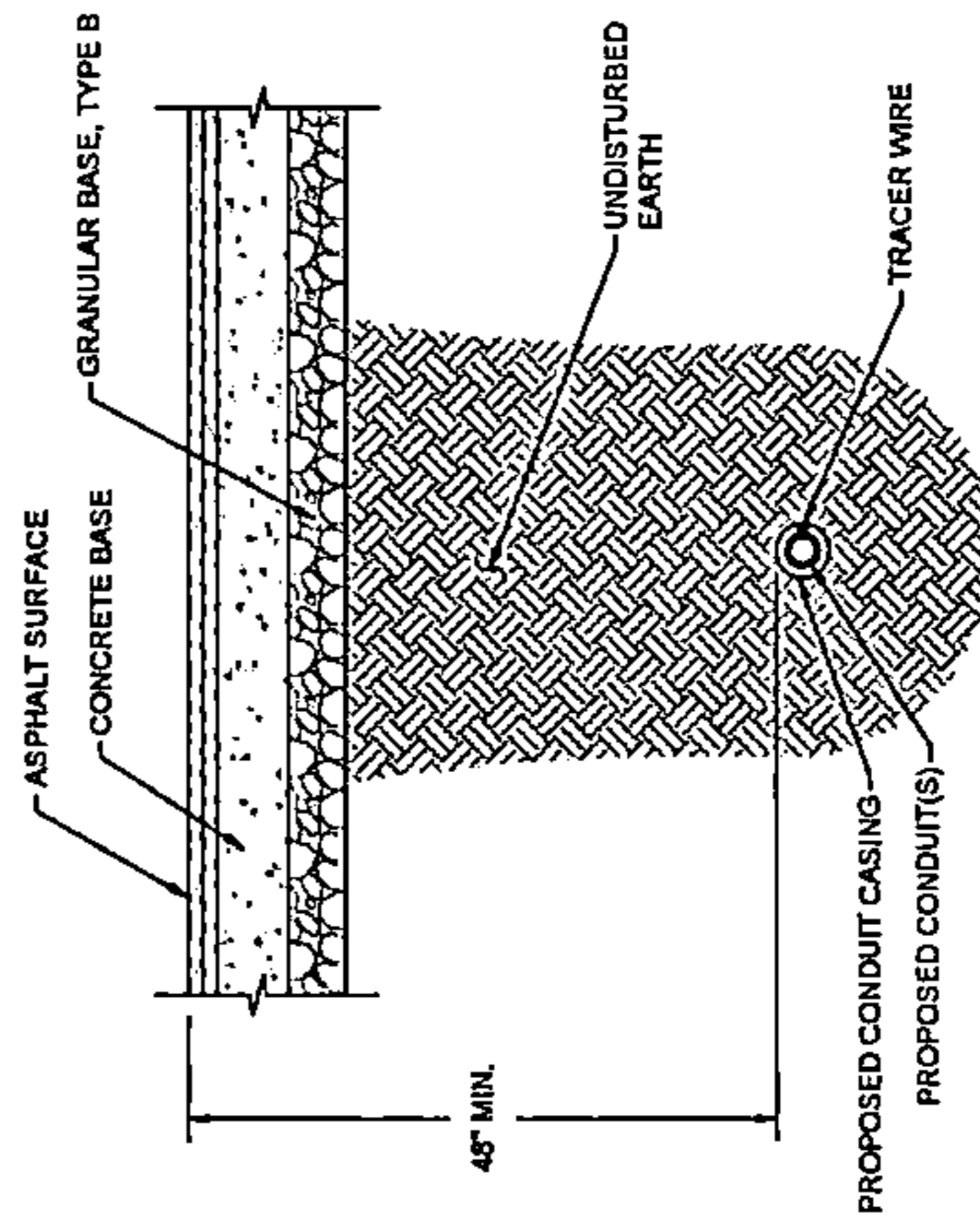


DRAWING SCALE: AS NOTED	ENGINEER: A NETWORK (A COMPANY) 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9989 - FAX 630.572.9998	OWNER: SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 250 STERLING, VA 20168	CONTRACTOR: WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.684.8657	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 1301 E IRVING PARK RD (IL-49) ITASCA, DUPAGE COUNTY, IL 60143																																				
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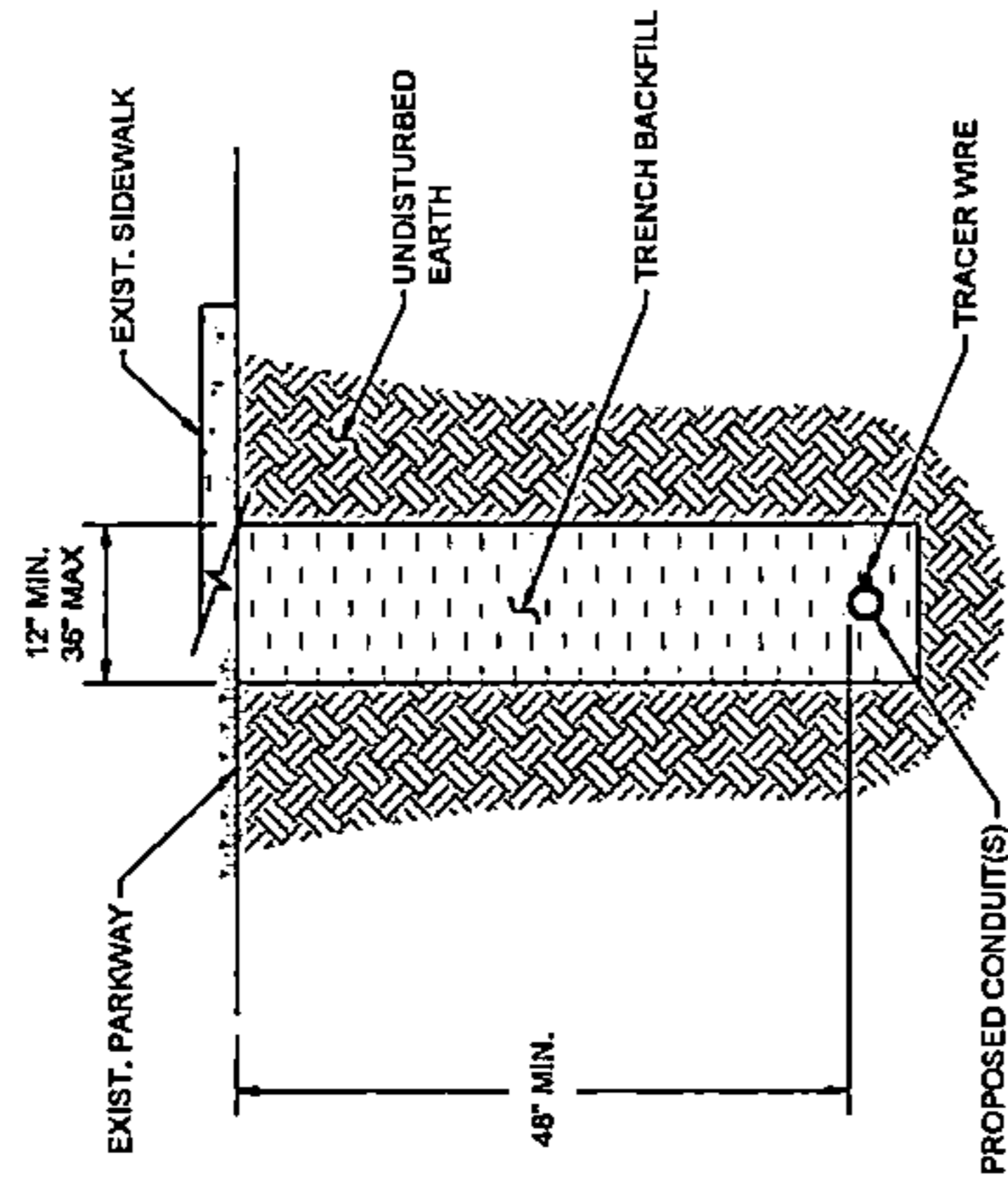
STANDARD CONSTRUCTION DETAILS



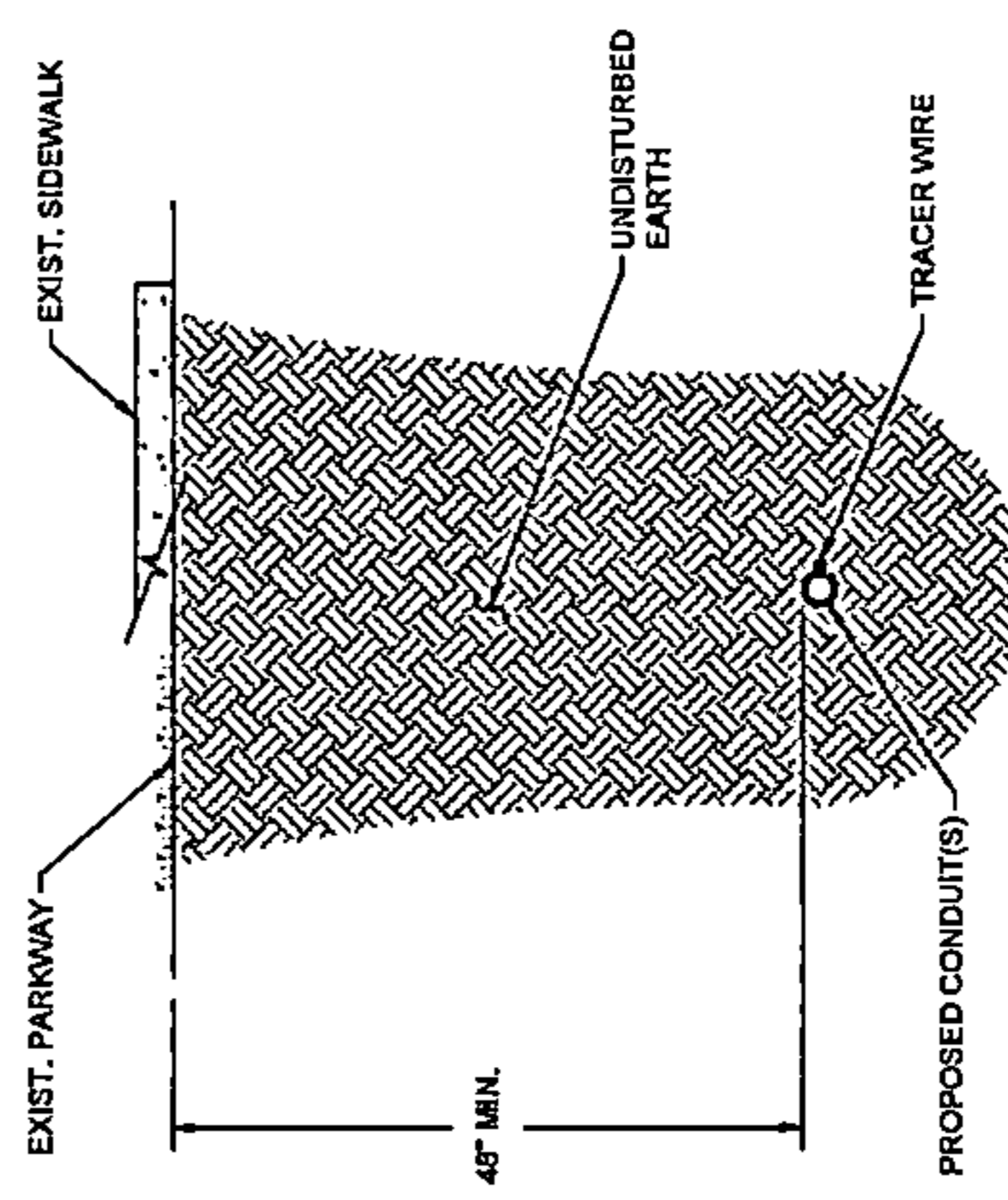
TYPICAL BORE CROSS SECTION
(ROADWAY)
NOT TO SCALE



TYPICAL BORE CROSS SECTION
(WOODDALE ROADWAY)
NOT TO SCALE



TYPICAL TRENCH CROSS SECTION
(SIDEWALK/PARKWAY)
NOT TO SCALE



TYPICAL BORE CROSS SECTION
(SIDEWALK/PARKWAY)
NOT TO SCALE

DRAWING SCALE: AS NOTED



A NETWORK COMPANY
5101 HATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 800.572.8889 • FAX 800.572.8888

OWNER:

SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-LR05

DRAWN BY: JTP DATE DRAWN: 12/20/22

NO.	DATE	DESCRIPTION	BY
4	05/05/23	WOODDALE REVISION	JW
3	04/18/23	ITASCA REVISION	JLP
2	03/13/23	CLIENT REVISION	JW
1	01/06/23	CLIENT REVISION	MM
	12/20/22	PERMIT	JTP

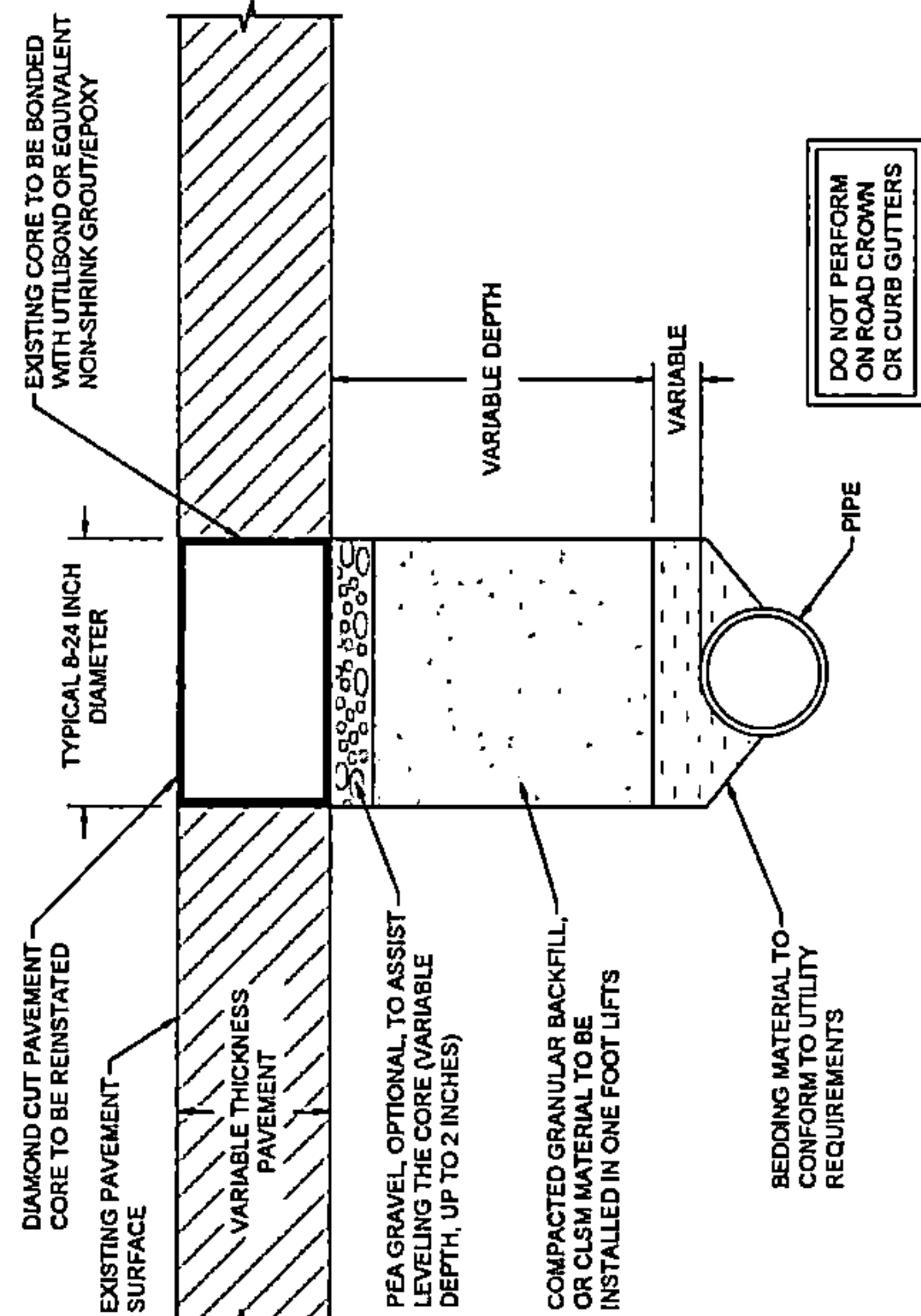
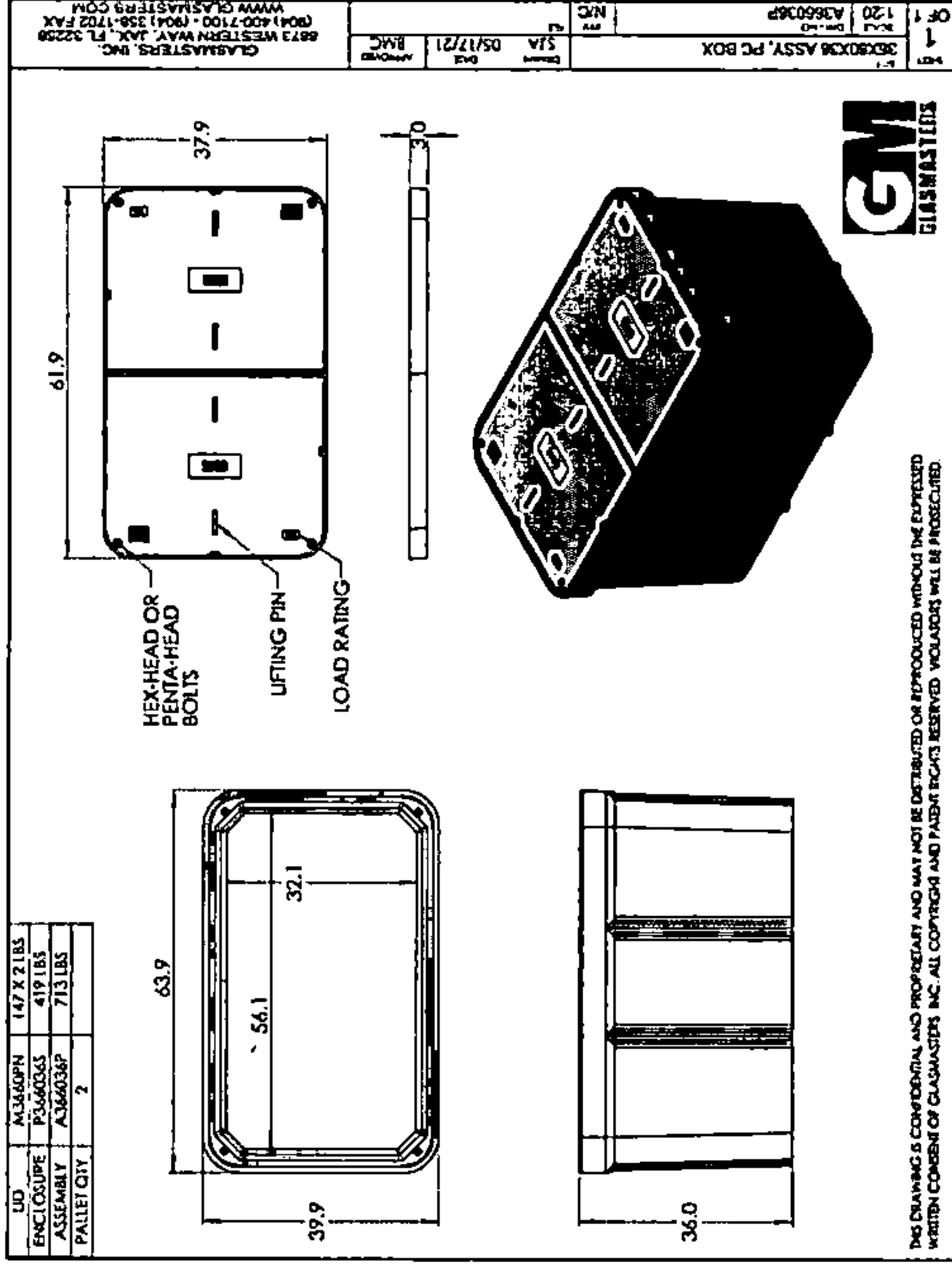
REVISIONS

SHEET NUMBER

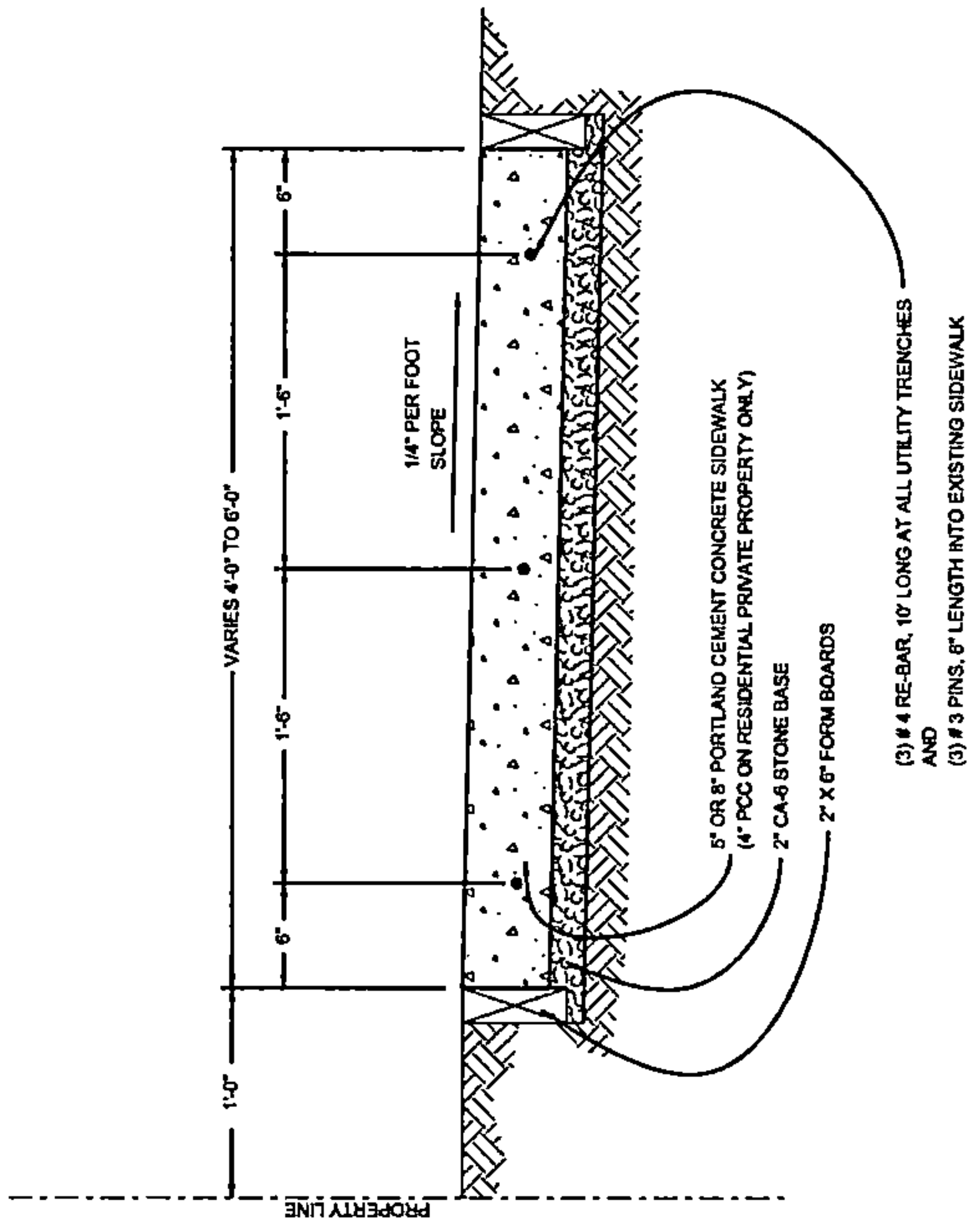
5

5 OF 24

STANDARD CONSTRUCTION DETAILS



UTILITY KEYHOLE RESTORATION
 NOT TO SCALE



TYPICAL SIDEWALK RESTORATION
 NOT TO SCALE

DRAWING SCALE: AS NOTED

ENGINEER: **CCSI NETWORKS**
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWERS GROVE, IL 60515
 OFFICE 800.572.9299 - FAX 800.572.9998

OWNER: **SummitIG**
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20168

CONTRACTOR: **We-Bore-It**
 Divisional Surveying and Mapping Services...
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U05
 DRAWN BY: JTP DATE DRAWN: 12/20/22

NO.	DATE	DESCRIPTION	BY
4	05/05/23	WOODDALE REVISION	JWP
3	04/18/23	ITASCA REVISION	JJP
2	03/13/23	CLIENT REVISION	JWP
1	01/08/23	CLIENT REVISION	JWP
	12/20/22	PERMIT	JTP

SHEET NUMBER: **6**
 6 OF 24

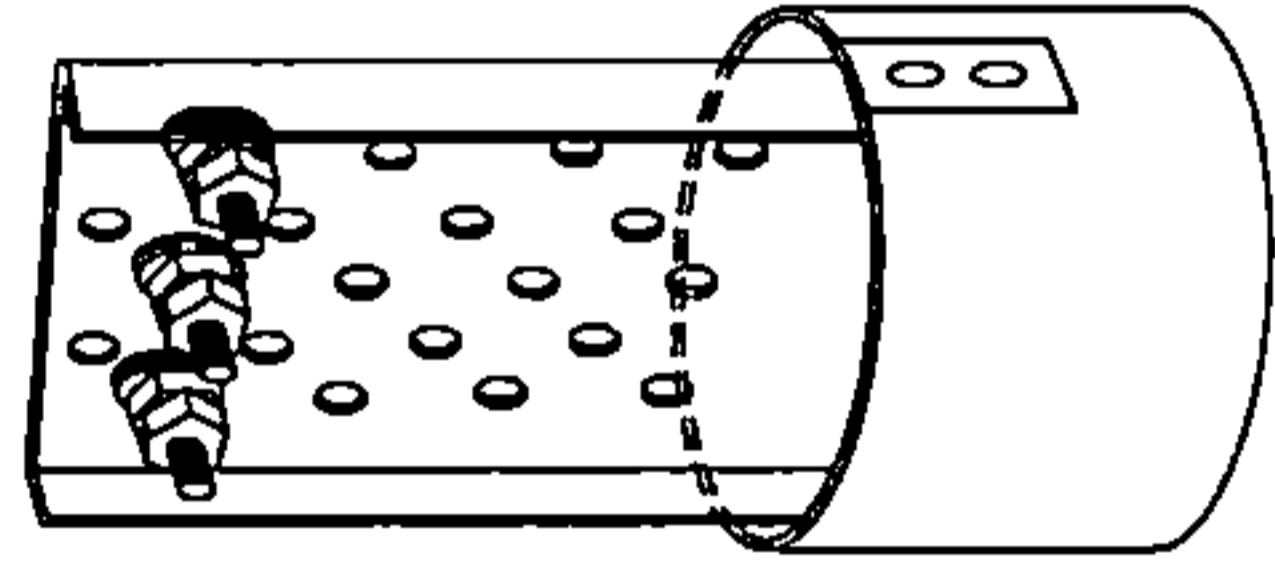
STANDARD CONSTRUCTION DETAILS

7" POLYDOME
ORANGE DOME, WHITE
POST, BLACK TEXT

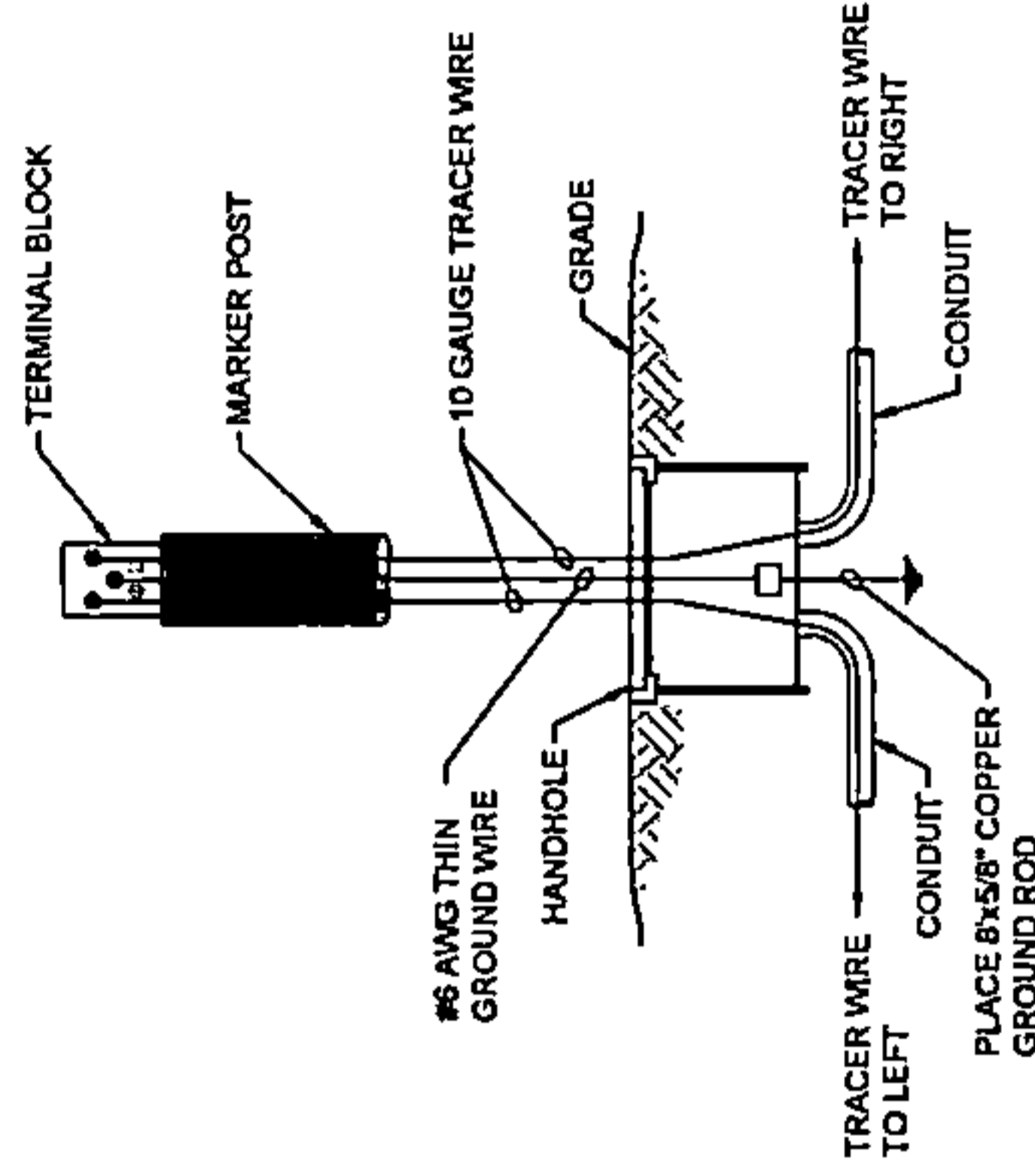


FIBER MARKER CAP DETAIL
SCALE: NOT TO SCALE

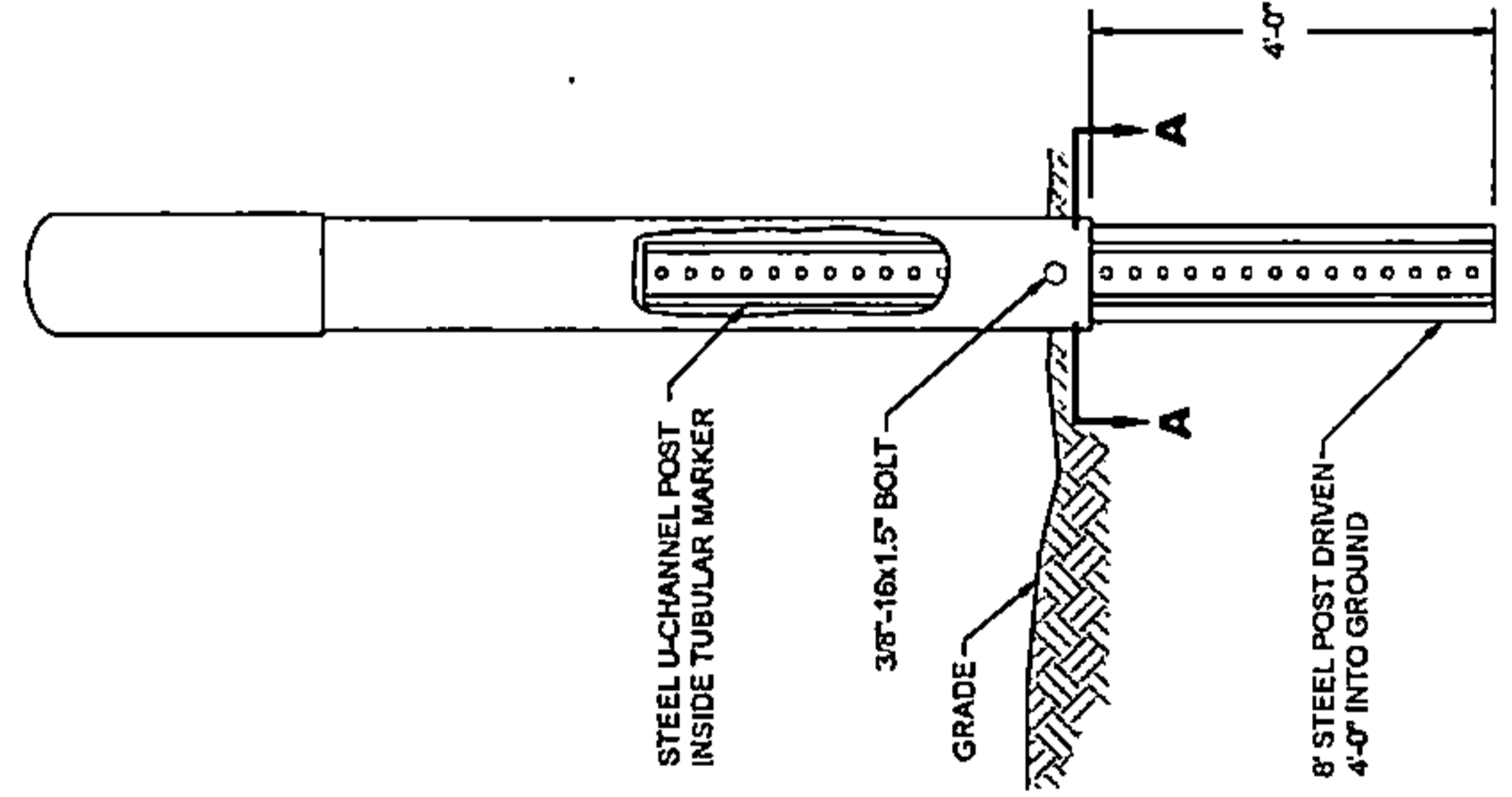
6" POLYDOME TEST STATION
ORANGE DOME, WHITE POST,
BLACK TEXT, 3 TERMINALS



LOCATE STATION W/ HANDHOLE DIAGRAM
SCALE: NOT TO SCALE



**FIBER MARKER POST (LOCATE STATION)
INSTALLATION DETAIL**
SCALE: NOT TO SCALE



DRAWING SCALE: AS NOTED																									
ENGINEER:	CCSI NETWORKS A NETWORK SOLUTIONS COMPANY 5101 HATCHER RD. DOWNERS GROVE, IL 60515 OFFICE: 630.372.8989 • FAX: 630.372.8988																								
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20168																								
CONTRACTOR:	We-Bore-It Directional Drilling and Trenching Services WE-BORE-IT 7600 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857																								
TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 1301 E IRVING PARK RD (IL-19) ITASCA, DUPAGE COUNTY, IL 60143																									
PROJECT NUMBER:	2216-001-U05																								
DRAWN BY:	JTP																								
DATE DRAWN:	12/20/22																								
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	12/20/22	PERMIT	JTP																						
SHEET NUMBER																									
7																									
7 OF 24																									

BILL OF MATERIALS

BILL OF MATERIALS			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	60"x36"x36" HANDHOLE	5	EA
	8.00' HDPE SDR-11 CONDUIT CASING	703	LF
	1.50' HDPE SDR-11 CONDUIT AND FIBER	32528	LF
	10 AWG TRACER WIRE	5421	LF

METHODS OF CONSTRUCTION			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	OPEN CUT/TRENCH	3	LF
	DIRECTIONAL BORE	5418	LF

DRAWING SCALE: N/A

ENGINEER: **CCSI NETWORKS**
 A NETWORK CONSULTING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9999 • FAX 630.372.9988

SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR: **We-Bore-It**
 Directional Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.854.8857

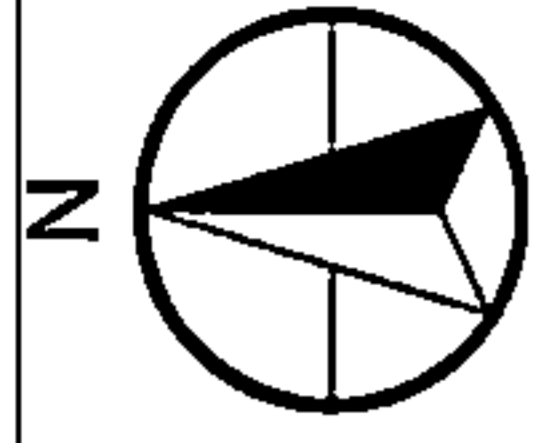
TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2215-001-U05
 DRAWN BY: JTP DATE DRAWN: 12/20/22

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	12/20/22	PERMIT	JTP

SHEET NUMBER **8**
 8 OF 24



DRAWING SCALE:

ENGINEER:



A NETWORK CONSULTING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.372.8999 • FAX 630.372.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.964.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U05

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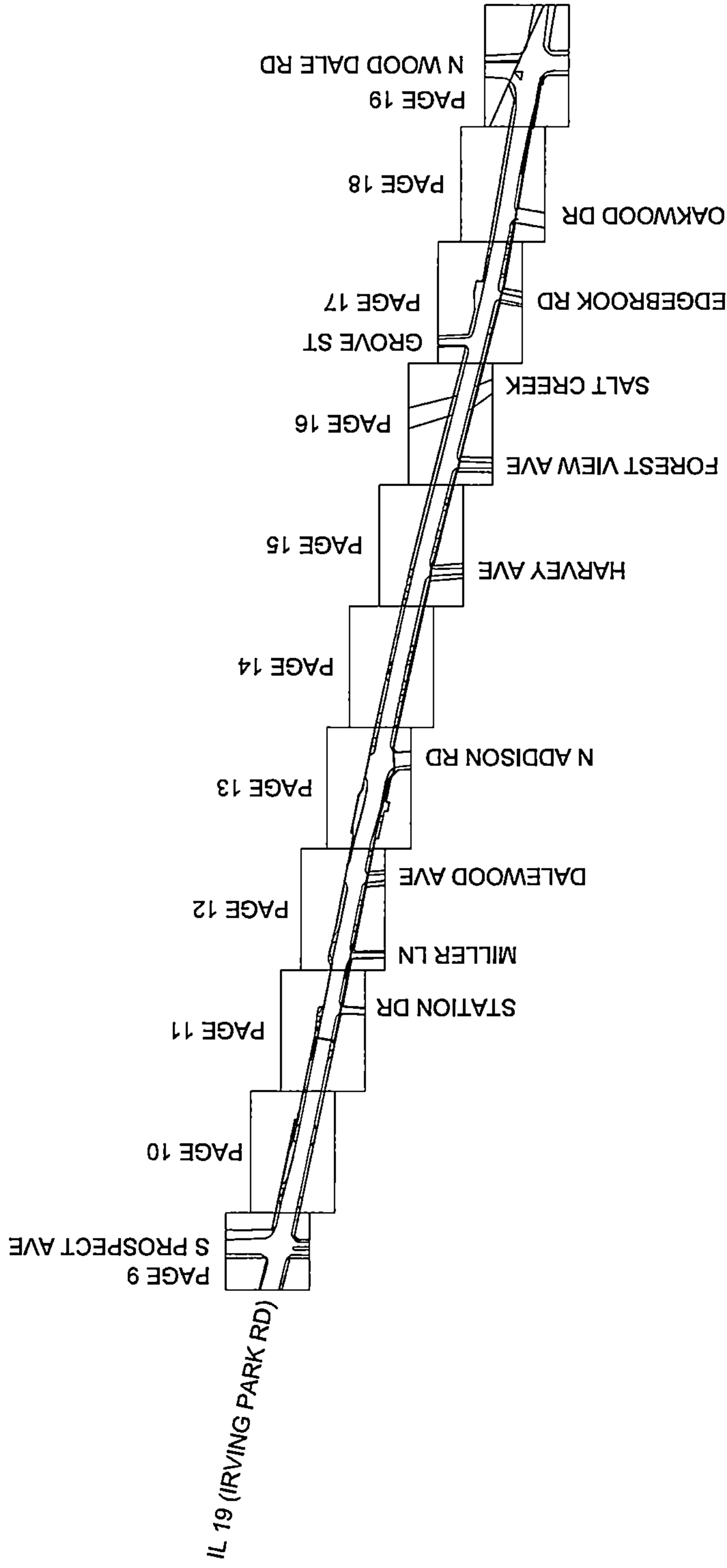
REVISIONS

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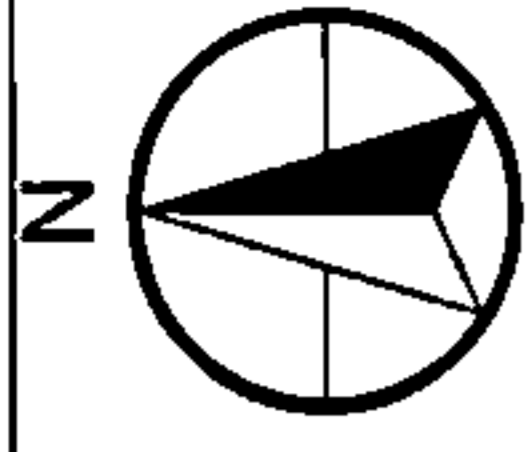
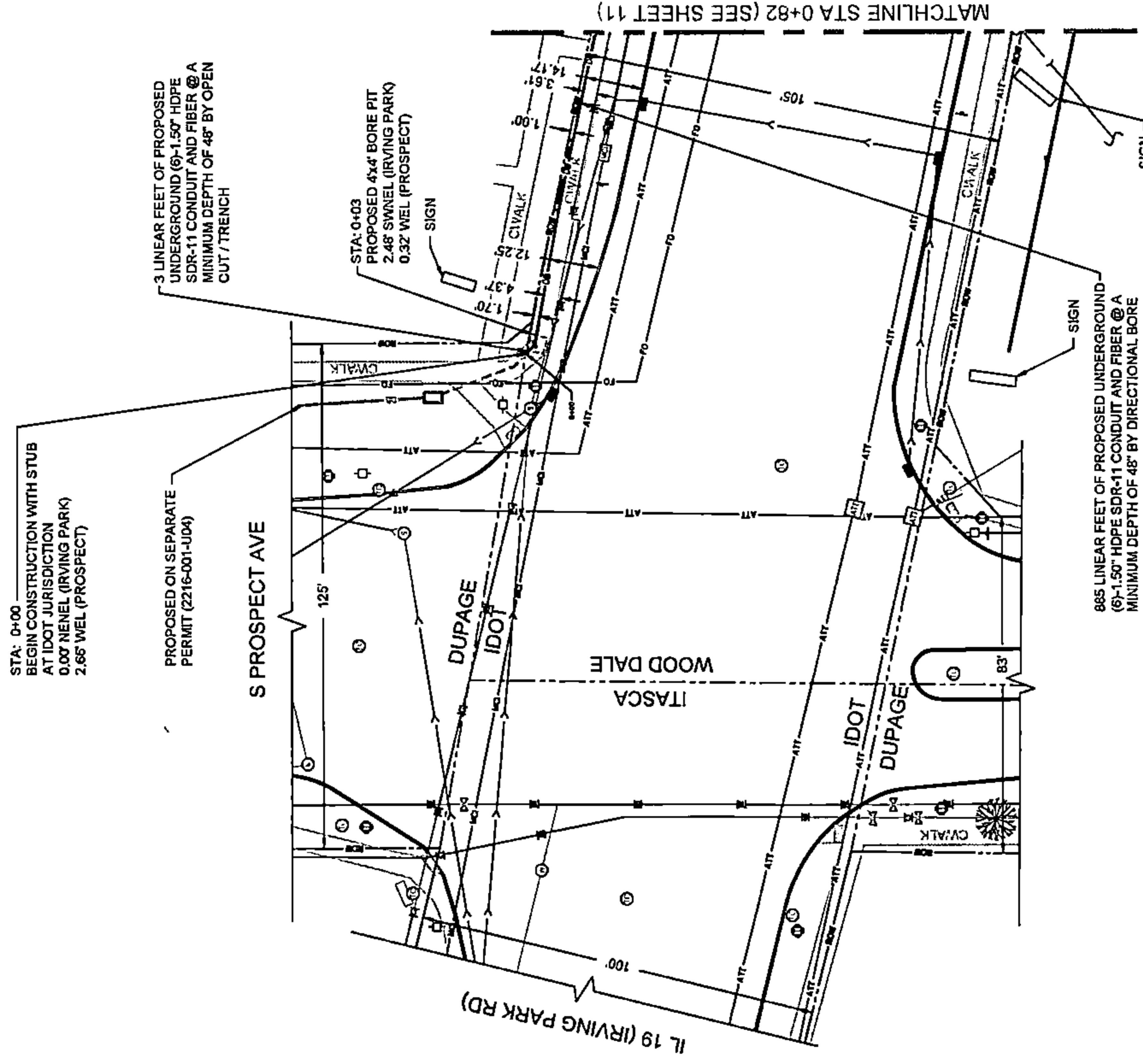
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9 OF 24

OVERVIEW



PLAN VIEW



DRAWING SCALE:
1" = 20'

ENGINEER:



A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22385 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT
NUMBER: 2216-001-U05

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1	01/06/23	CLIENT REVISION	MW
	12/20/22	PERMIT	JTP
		REVISIONS	

SHEET NUMBER

10

10 OF 24



WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

RESTORATION NOTE:
ALL DISTURBED AREAS TO BE RESTORED TO IDOT'S STANDARD SPECIFICATIONS.

GRASSY AREA RESTORATION:
FOR TEST HOLE EXCAVATION IN A GRASSY AREA, THE AREA DISTURBED MUST BE RESTORED TO THE CONDITION PRIOR TO EXCAVATION. WORK SITE SHOULD BE CLEANED UP TO EQUAL OR BETTER CONDITION BEFORE EXCAVATION.

IDOT PAVEMENT CORE NOTE:
TEST HOLES WITHIN THE PAVEMENT MUST BE KEYHOLE CORED. BACK FILL AND COMPACT TEST HOLES IN 6" LIFTS WITH EXCAVATED MATERIAL OR FLOWABLE FILL. REPLACE THE CORE EVEN WITH THE PAVEMENT AND GROUT WITH AN IDOT APPROVED NON-SHRINK GROUT.

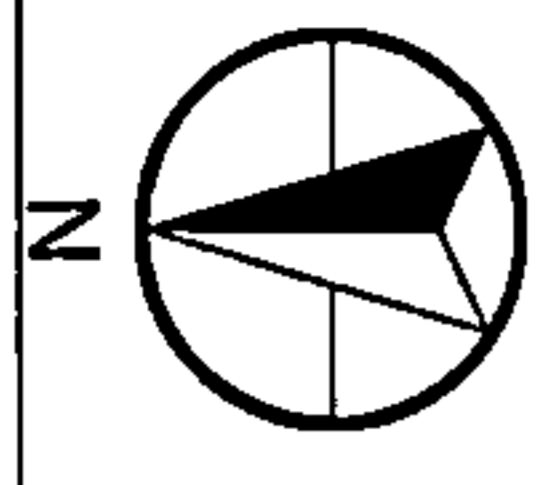
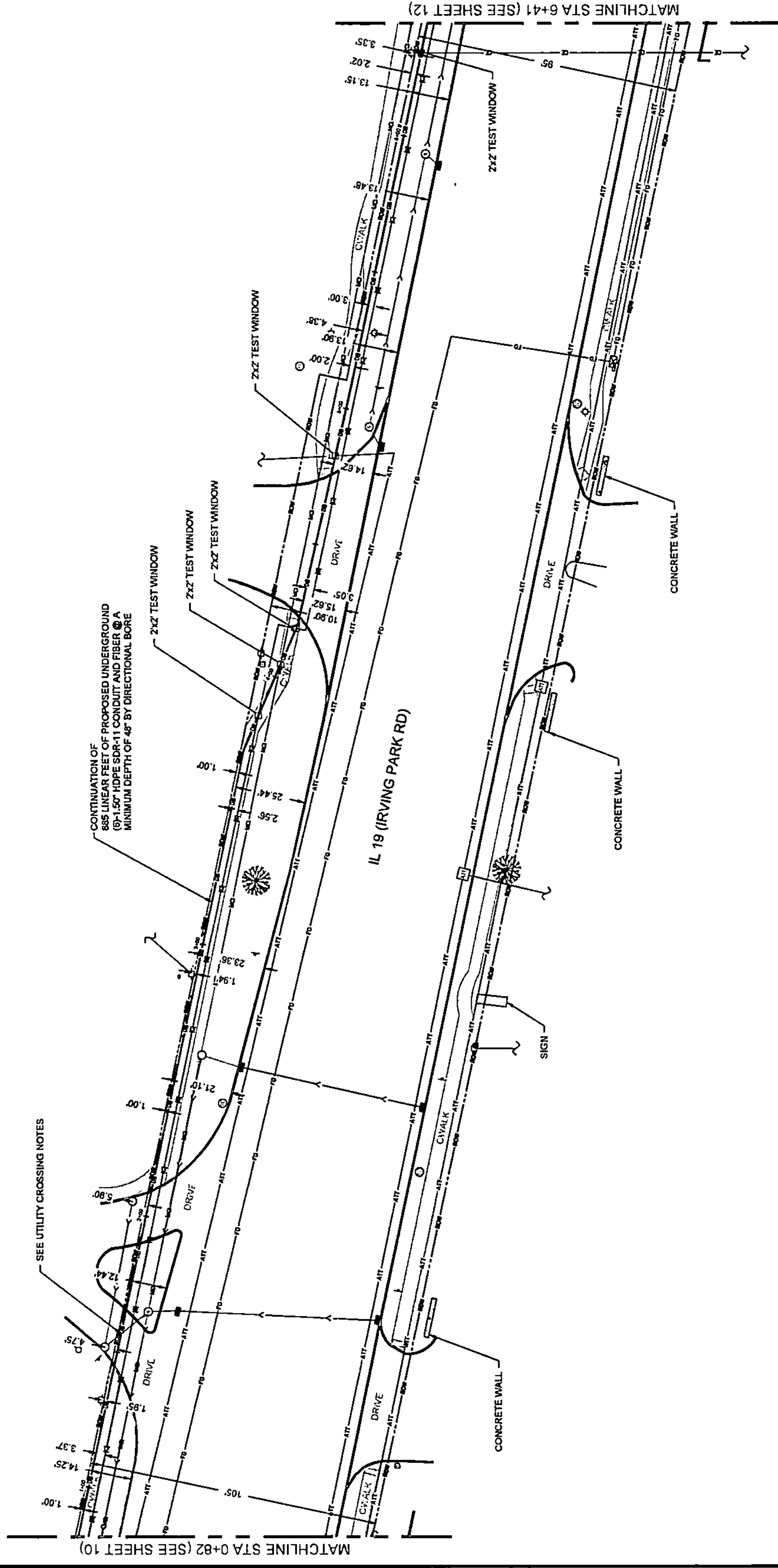
PLAN VIEW

ROOT PAVEMENT CORE NOTE:
TEST HOLES WITHIN THE PAVEMENT MUST BE KEY-HOLE CORED. BACK FILL AND COMPACT TEST HOLES IN 6" LIFTS WITH EXCAVATED MATERIAL OR FLOWABLE FILL. REPLACE THE CORE EVEN WITH THE PAVEMENT AND GROUT WITH AN IDOT APPROVED NON-SHRINK GROUT.

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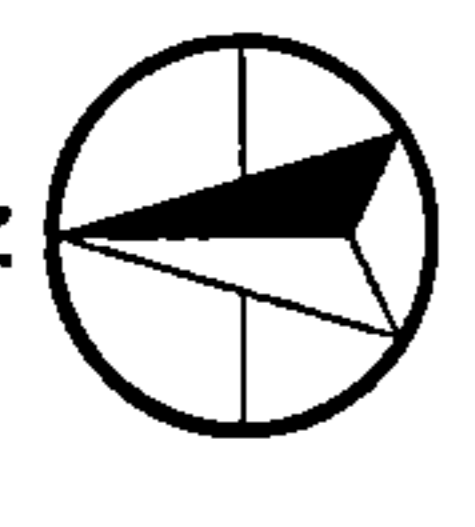



RESTORATION NOTE:
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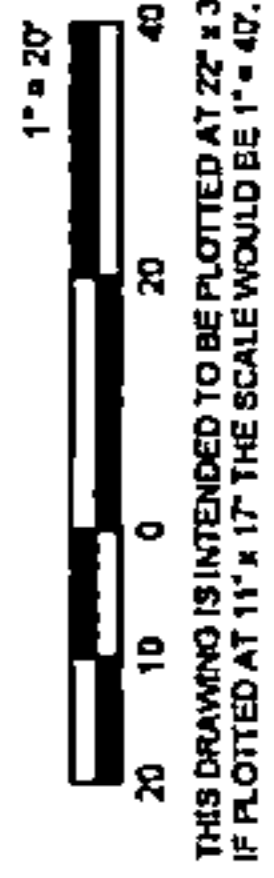
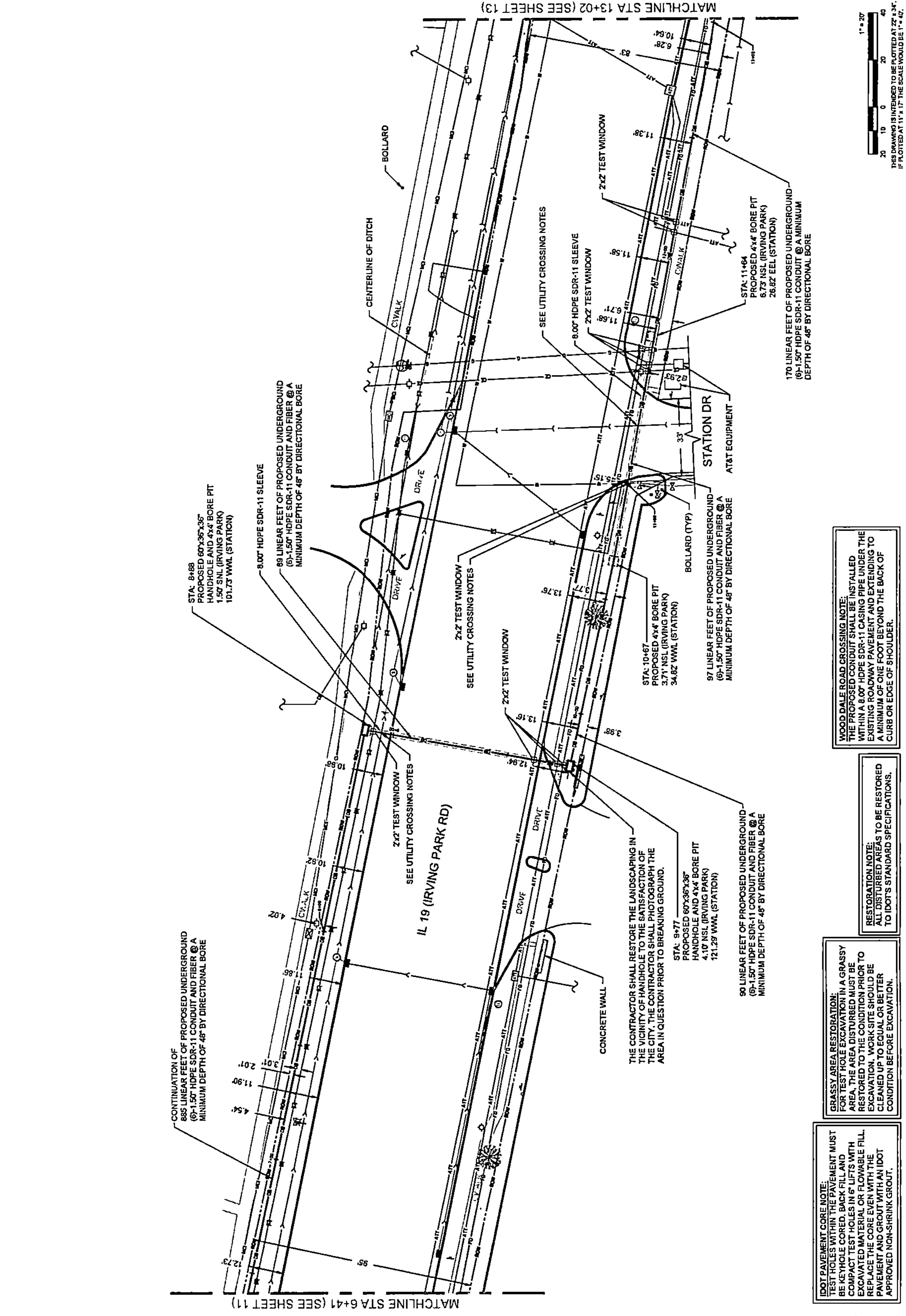
WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 6.0" HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



DRAWING SCALE: 1" = 20'	CCSI NETWORKS	A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE: 630.572.9999 • FAX: 630.572.9998	Summitig SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166	We-Bore-It Directional Boring and Trenching Services WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.854.8857	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION	1301 E IRVING PARK RD (IL-19) ITASCA, DUPAGE COUNTY, IL 60143	PROJECT NUMBER: 2216-001-U05	DRAWN BY: JTP	DATE DRAWN: 12/20/22	<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> <tr> <td>4</td> <td>05/05/23</td> <td>WOODDALE REVISION</td> <td>JWP</td> </tr> <tr> <td>3</td> <td>04/18/23</td> <td>ITASCA REVISION</td> <td>JWP</td> </tr> <tr> <td>2</td> <td>03/13/23</td> <td>CLIENT REVISION</td> <td>JWP</td> </tr> <tr> <td>1</td> <td>01/05/23</td> <td>CLIENT REVISION</td> <td>MM</td> </tr> <tr> <td></td> <td>12/20/22</td> <td>PERMIT</td> <td>JTP</td> </tr> </table>	NO.	DATE	DESCRIPTION	BY	4	05/05/23	WOODDALE REVISION	JWP	3	04/18/23	ITASCA REVISION	JWP	2	03/13/23	CLIENT REVISION	JWP	1	01/05/23	CLIENT REVISION	MM		12/20/22	PERMIT	JTP	SHEET NUMBER 11	11 OF 24
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PLAN VIEW

																									
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ENGINEER:																									
A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE: 630.572.9999 • FAX: 630.572.9998																									
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SHEET NUMBER <div style="font-size: 2em; font-weight: bold; text-align: center;">12</div> 12 OF 24																									



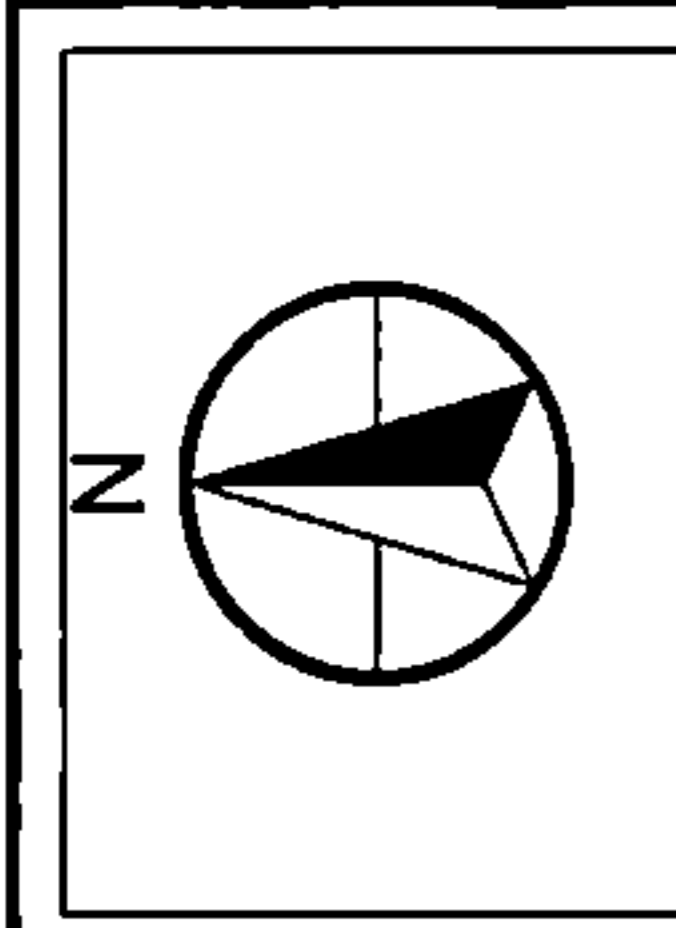
WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 6.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

RESTORATION NOTE:
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 FOR TEST HOLE EXCAVATION IN A GRASSY AREA, THE AREA DISTURBED MUST BE RESTORED TO THE CONDITION PRIOR TO EXCAVATION. WORK SITE SHOULD BE CLEANED UP TO EQUAL OR BETTER CONDITION BEFORE EXCAVATION.

IDOT PAVEMENT CORE NOTE:
 TEST HOLES WITHIN THE PAVEMENT MUST BE KEPT HOLE CORED, BACK FILL AND COMPACT TEST HOLES IN 6" LIFTS WITH EXCAVATED MATERIAL OR FLOWABLE FILL. REPLACE THE CORE EVEN WITH THE PAVEMENT AND GROUT WITH AN IDOT APPROVED NON-SHRINK GROUT.

PLAN VIEW



DRAWING SCALE: 1" = 20'
 ENGINEER: **CCSI NETWORKS**
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.572.8999 - FAX: 630.572.8999

OWNER:
SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22368 BRODERICK DR.
 SUITE 250
 STERLING, VA, 20166

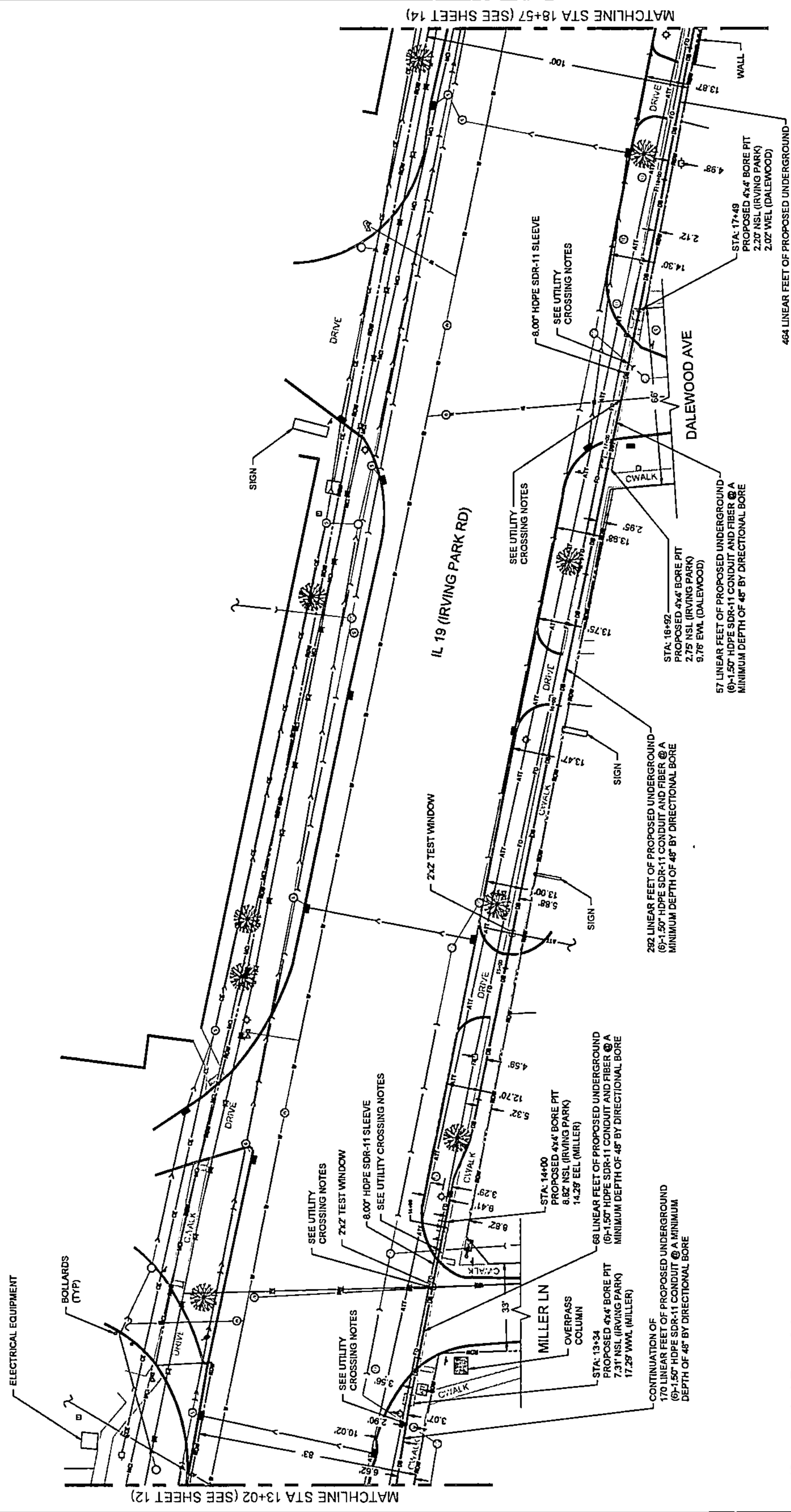
CONTRACTOR:
We-Bore-It
 Directional Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 1301 E IRVING PARK RD (IL-19)
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER:
 2216-001-1-005
 DRAWN BY:
 JTP
 DATE DRAWN:
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NO.	DATE	DESCRIPTION	BY
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2	03/13/23	CLIENT REVISION	JLP
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12/20/22		PERMITS	JTP

REVISIONS
 SHEET NUMBER
13
 13 OF 24



MATCHLINE STA 13+02 (SEE SHEET 12)

MATCHLINE STA 18+57 (SEE SHEET 14)

170 LINEAR FEET OF PROPOSED UNDERGROUND (Ø-1.50" HDPE SDR-11 CONDUIT @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

68 LINEAR FEET OF PROPOSED UNDERGROUND (Ø-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

282 LINEAR FEET OF PROPOSED UNDERGROUND (Ø-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

57 LINEAR FEET OF PROPOSED UNDERGROUND (Ø-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

464 LINEAR FEET OF PROPOSED UNDERGROUND (Ø-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

WOOD DALE ROAD CROSSING NOTE:
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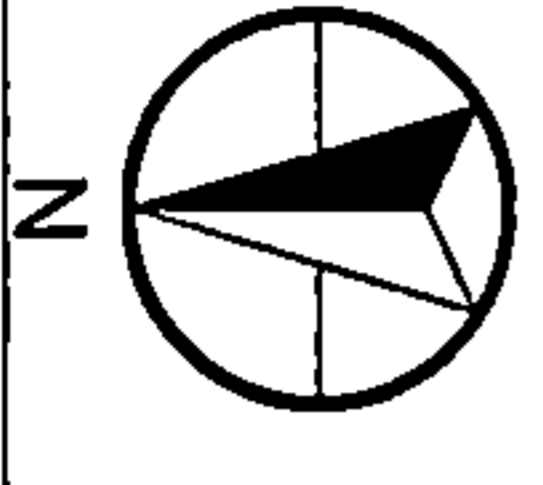
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1" = 20'
 0 20 40
 THIS DRAWING IS INTENDED TO BE PLOTTED AT 22"x34".
 IF PLOTTED AT 11"x17" THE SCALE WOULD BE 1" = 40'.

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE: 630.572.9999 • FAX: 630.572.9998

OWNER: **SummitIG**
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

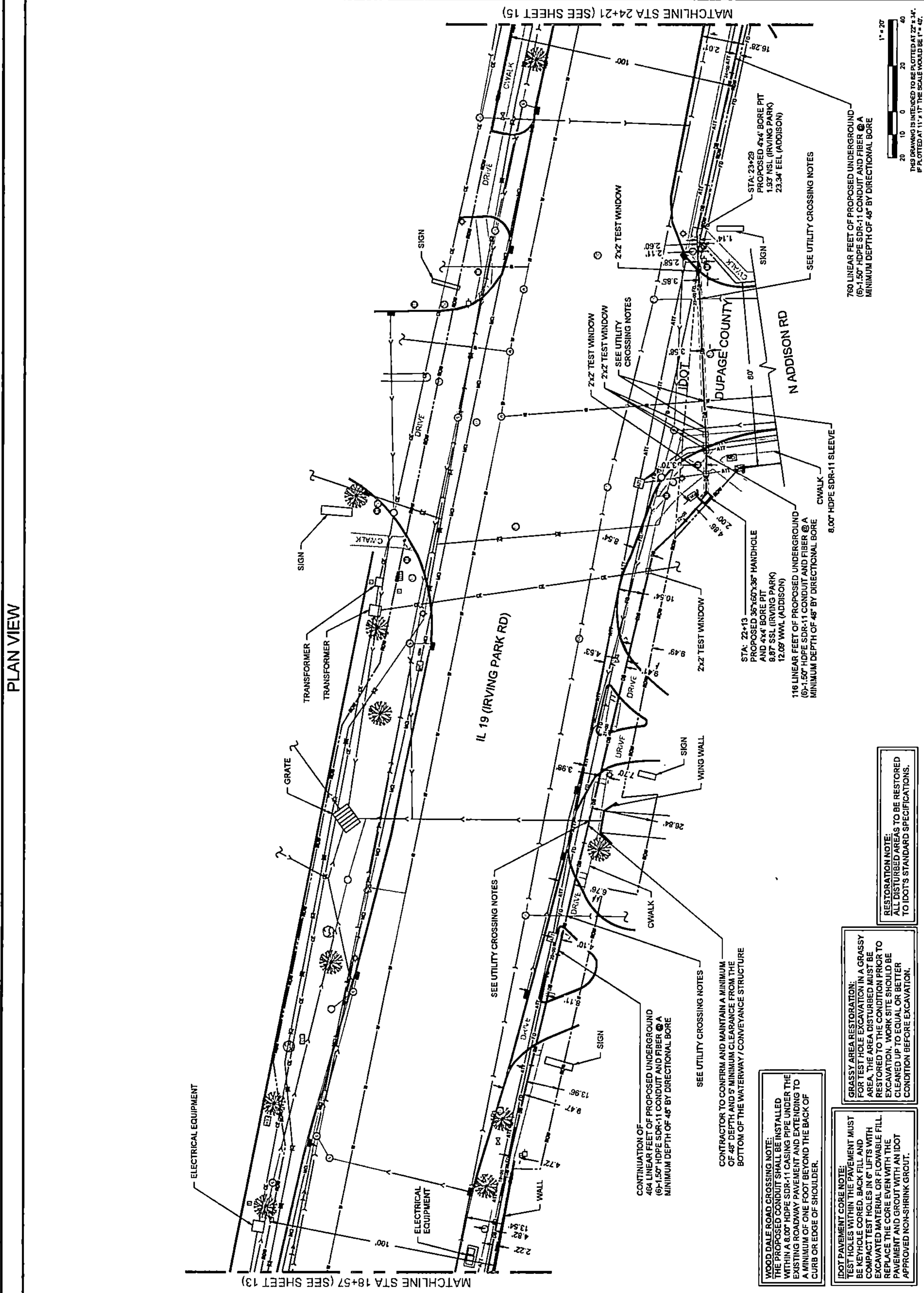
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ITASCA, DUPAGE COUNTY, IL 60143

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4	05/05/23	WOODDALE REVISION	JW
3	04/18/23	ITASCA REVISION	JLP
2	03/13/23	CLIENT REVISION	JW
1	01/06/23	CLIENT REVISION	MM
	12/20/22	PERMIT	JTP
		REVISIONS	

SHEET NUMBER: **14**
14 OF 24



1" = 20'
20 10 0 20 40
THIS DRAWING IS INTENDED TO BE PLOTTED AT 22 x 34".
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40".

RESTORATION NOTE:
ALL DISTURBED AREAS TO BE RESTORED TO IDOT'S STANDARD SPECIFICATIONS.

GRASSY AREA RESTORATION:
FOR TEST HOLE EXCAVATION IN A GRASSY AREA, THE AREA DISTURBED MUST BE RESTORED TO THE CONDITION PRIOR TO EXCAVATION. WORK SITE SHOULD BE CLEANED UP TO EQUAL OR BETTER CONDITION BEFORE EXCAVATION.

DOT PAVEMENT CORE NOTE:
TEST HOLES WITHIN THE PAVEMENT MUST BE KEYHOLE CORED, BACK FILL AND COMPACT TEST HOLES IN 6" LIFTS WITH EXCAVATED MATERIAL OR FLOWABLE FILL. REPLACE THE CORE WITH THE PAVEMENT AND GROUT WITH AN IDOT APPROVED NON-SHRINK GROUT.

WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

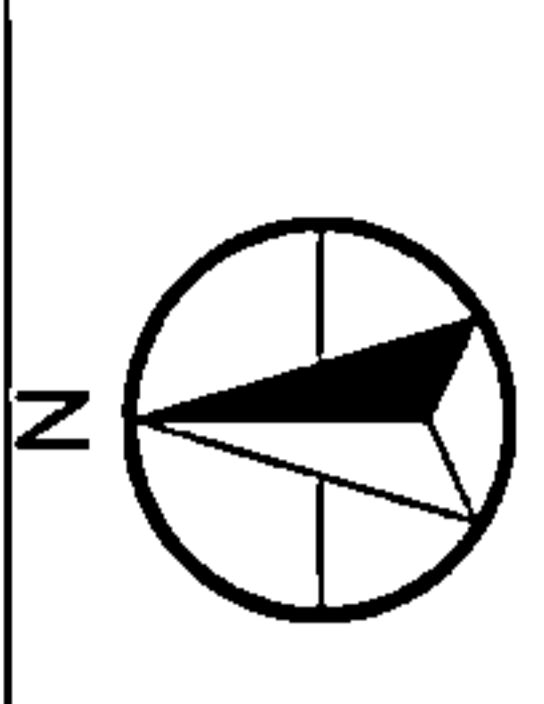
CONTRACTOR TO CONFIRM AND MAINTAIN A MINIMUM OF 48" DEPTH AND 5' MINIMUM CLEARANCE FROM THE BOTTOM OF THE WATERWAY / CONVEYANCE STRUCTURE

CONTINUATION OF 484 LINEAR FEET OF PROPOSED UNDERGROUND (6"-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

760 LINEAR FEET OF PROPOSED UNDERGROUND (6"-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

116 LINEAR FEET OF PROPOSED UNDERGROUND (6"-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
 A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.9999 • FAX 630.372.6988

OWNER:
SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:
We-Bore-It
 Divisional Testing and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

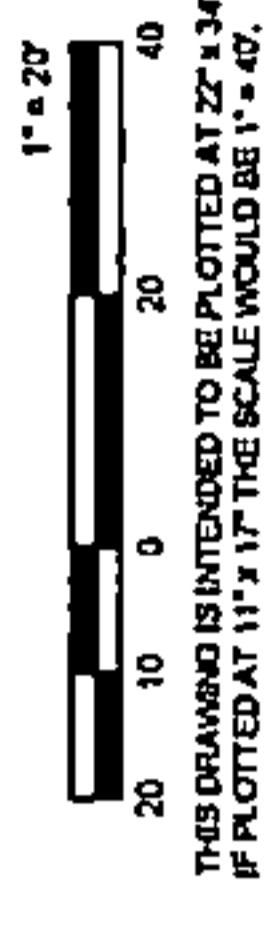
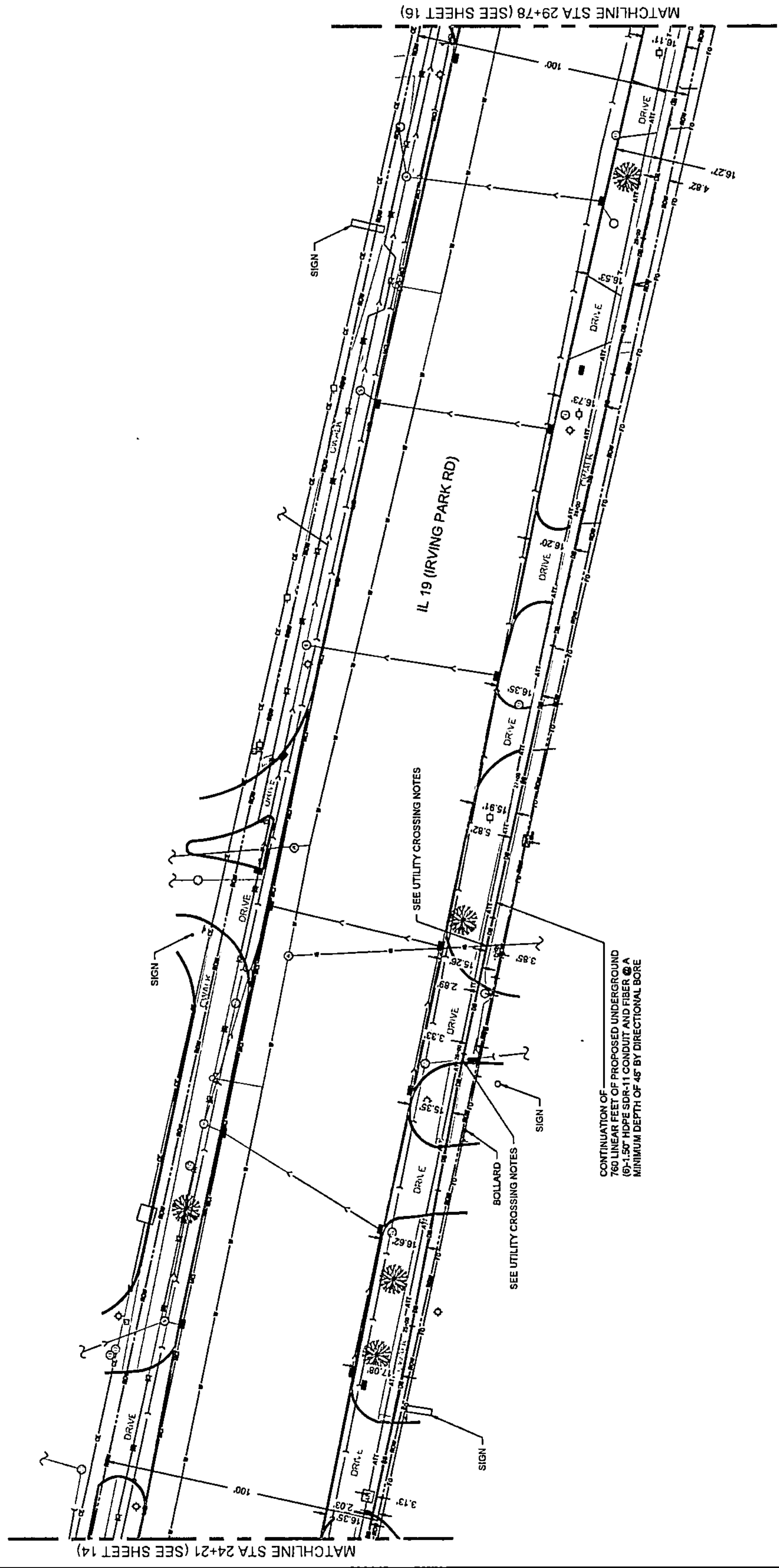
TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 1301 E IRVING PARK RD (IL-19)
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U05
 DRAWN BY: JTP
 DATE DRAWN: 12/20/22

NO.	DATE	DESCRIPTION	BY
4	05/05/23	WOODDALE REVISION	JW
3	04/18/23	ITASCA REVISION	JP
2	03/13/23	CLIENT REVISION	JW
1	01/06/23	CLIENT REVISION	MM
	12/20/22	PERMIT	JTP

REVISIONS

SHEET NUMBER
15
 15 OF 24



WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 800' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

RESTORATION NOTE:
 ALL DISTURBED AREAS TO BE RESTORED TO IDOT'S STANDARD SPECIFICATIONS.

GRASSY AREA RESTORATION:
 FOR TEST HOLE EXCAVATION IN A GRASSY AREA, THE AREA DISTURBED MUST BE RESTORED TO THE CONDITION PRIOR TO EXCAVATION. WORK SITE SHOULD BE CLEANED UP TO EQUAL OR BETTER CONDITION BEFORE EXCAVATION.

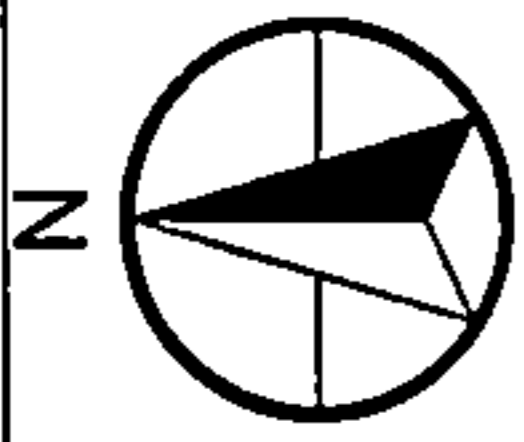
IDOT PAVEMENT CORE NOTE:
 TEST HOLES WITHIN THE PAVEMENT MUST BE REHOLE CORDED, BACK FILL AND COMPACT TEST HOLES IN 6" LIFTS WITH EXCAVATED MATERIAL OR FLOWABLE FILL. REPLACE THE CORE EVEN WITH THE PAVEMENT AND GROUT WITH AN IDOT APPROVED NON-SHRINK GROUT.

CONTINUATION OF 760 LINEAR FEET OF PROPOSED UNDERGROUND (6\"/>

SEE UTILITY CROSSING NOTES

SEE UTILITY CROSSING NOTES

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:



A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60015
 OFFICE 630.572.8999 • FAX 630.572.8998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRIDGECRICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
 Directional Drilling and Trenching Services
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U05

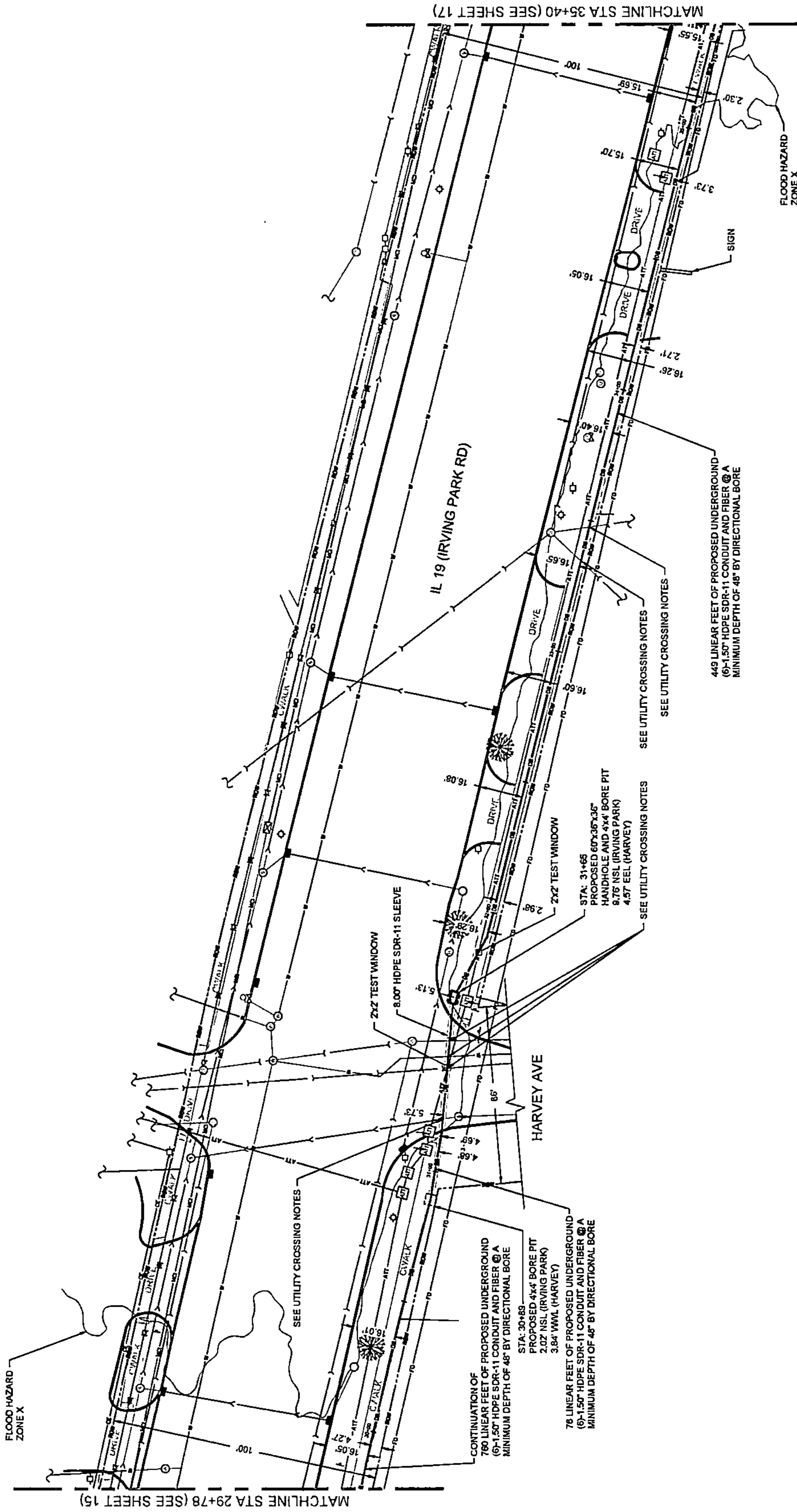
DRAWN BY: JTP DATE DRAWN: 12/20/22

NO.	DATE	DESCRIPTION	BY
4	05/05/23	WOODDALE REVISION	JW
3	04/18/23	ITASCA REVISION	JW
2	03/13/23	CLIENT REVISION	JW
1	01/04/23	CLIENT REVISION	MM
	12/20/22	PERMIT	JTP

SHEET NUMBER

16

16 OF 24



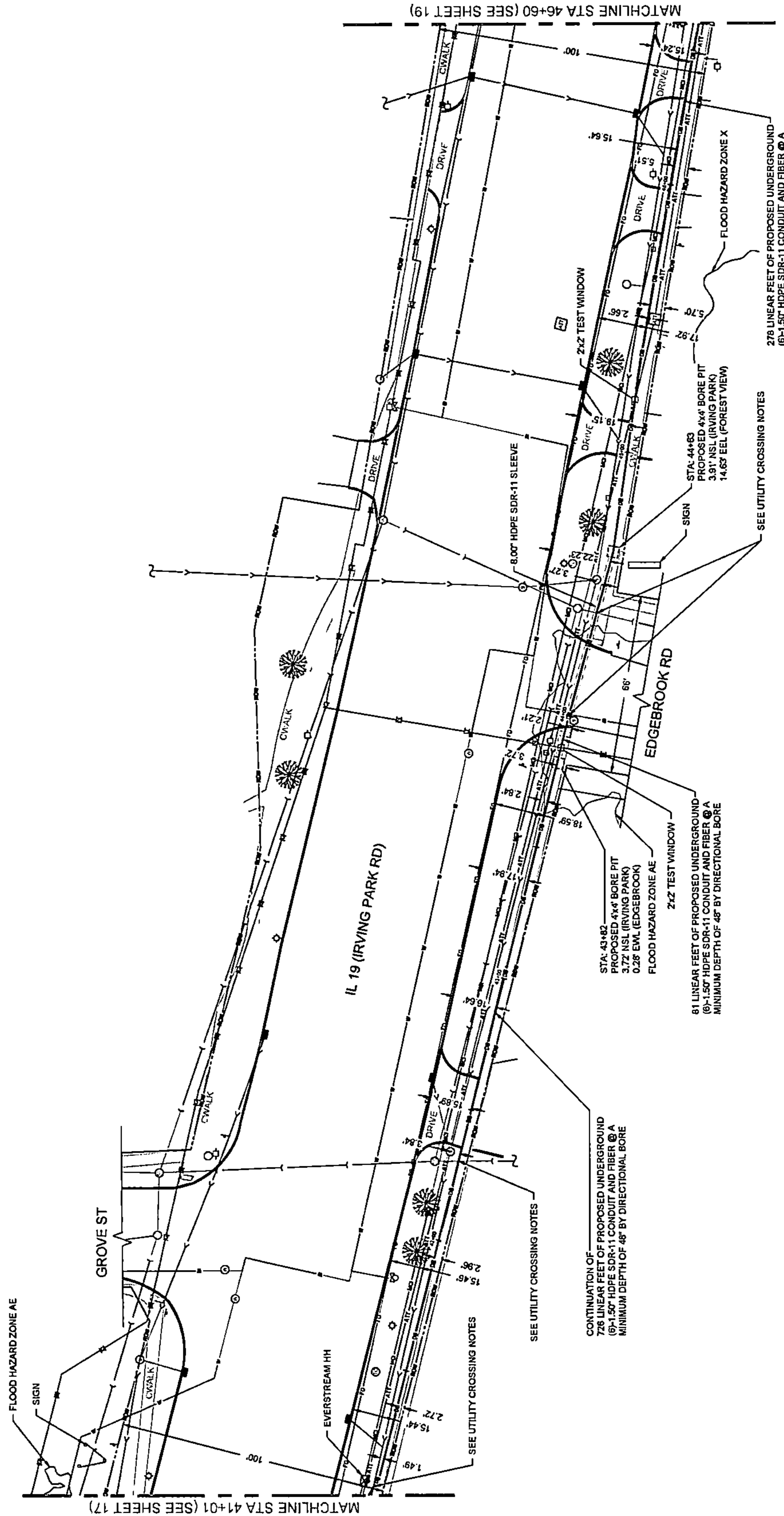
WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 5.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

RESTORATION NOTE:
 ALL DISTURBED AREAS TO BE RESTORED TO IDOT'S STANDARD SPECIFICATIONS.

GRASSY AREA RESTORATION:
 FOR TEST HOLE EXCAVATION IN A GRASSY AREA, THE AREA DISTURBED MUST BE RESTORED TO THE CONDITION PRIOR TO EXCAVATION. WORK SITE SHOULD BE CLEANED UP TO EQUAL OR BETTER CONDITION BEFORE EXCAVATION.

IDOT PAVEMENT CORE NOTE:
 TEST HOLES WITHIN THE PAVEMENT MUST BE KEYHOLE CORED. BACK FILL AND COMPACT TEST HOLES IN 6" LIFTS WITH EXCAVATED MATERIAL OR FLOWABLE FILL. REPLACE THE CORE EVEN WITH THE PAVEMENT AND GROUT WITH AN IDOT APPROVED NON-SHRINK GROUT.

PLAN VIEW



IDOT PAVEMENT CORE NOTE:
TEST HOLES WITHIN THE PAVEMENT MUST BE KEYHOLE CORED. BACK FILL AND COMPACT TEST HOLES IN 6" LIFTS WITH EXCAVATED MATERIAL OR FLOWABLE FILL. REPLACE THE CORE EVEN WITH THE PAVEMENT AND GROUT WITH AN IDOT APPROVED NON-SHRINK GROUT.

GRASSY AREA RESTORATION:
FOR TEST HOLE EXCAVATION IN A GRASSY AREA, THE AREA DISTURBED MUST BE RESTORED TO THE CONDITION PRIOR TO EXCAVATION. WORK SITE SHOULD BE CLEANED UP TO EQUAL OR BETTER CONDITION BEFORE EXCAVATION.

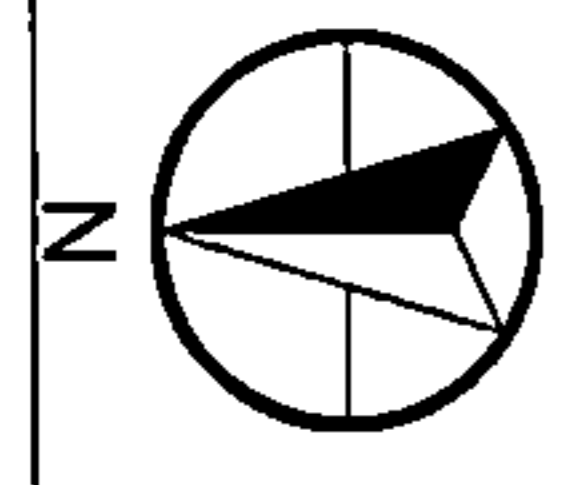
RESTORATION NOTE:
ALL DISTURBED AREAS TO BE RESTORED TO IDOT'S STANDARD SPECIFICATIONS.

WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

278 LINEAR FEET OF PROPOSED UNDERGROUND (6)-1.50' HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

81 LINEAR FEET OF PROPOSED UNDERGROUND (6)-1.50' HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

278 LINEAR FEET OF PROPOSED UNDERGROUND (6)-1.50' HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
A NETWORK CONSULTING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 800.572.8989 • FAX 630.572.2988

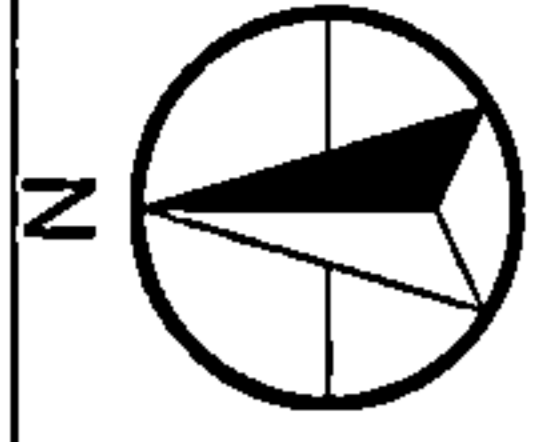
OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR., SUITE 250
STERLING, VA 20166

CONTRACTOR:
We-Bore-It
Directional Boring and Trenching Services
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:
PROPOSED FIBER OPTIC CONDUIT INSTALLATION
1301 E IRVING PARK RD (IL-19)
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER:	2216-001-1005		
DRAWN BY:	JTP		
DATE DRAWN:	12/20/22		
NO.	DATE	DESCRIPTION	BY
4	05/05/23	WOODDALE REVISION	JW
3	04/18/23	ITASCA REVISION	JLP
2	03/13/23	CLIENT REVISION	JW
1	01/06/23	CLIENT REVISION	MM
	12/20/22	PERMIT	JTP

SHEET NUMBER
18
18 OF 24



DRAWING SCALE:
1" = 20'

ENGINEER:



A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9988

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U05

DRAWN BY: JTP DATE DRAWN: 12/20/22

NO.	DATE	DESCRIPTION	BY
1	01/06/23	CLIENT REVISION	MM
2	03/13/23	CLIENT REVISION	JW
3	04/18/23	ITASCA REVISION	JLP
4	05/05/23	WOODDALE REVISION	JW
	12/20/22	PERMIT	JTP

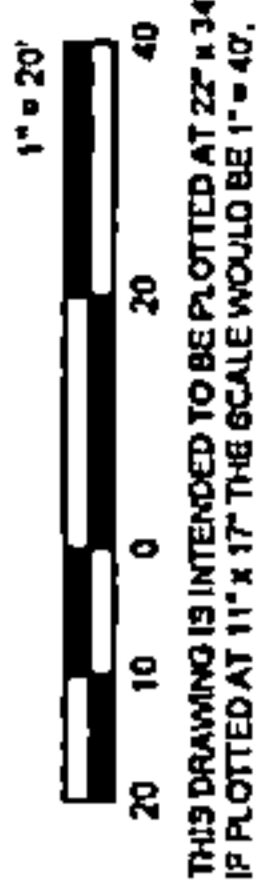
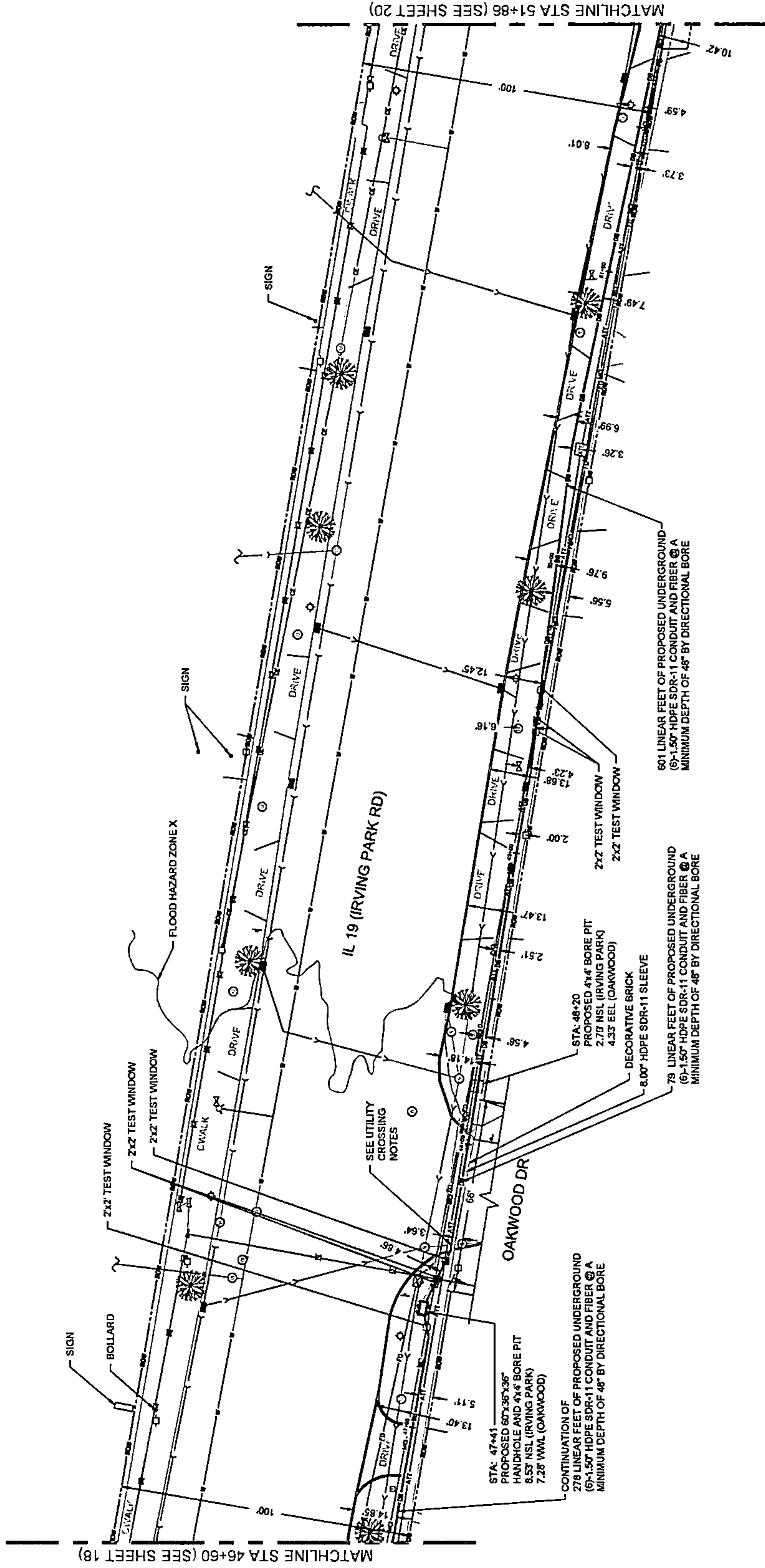
REVISIONS

SHEET NUMBER

19

19 OF 24

PLAN VIEW

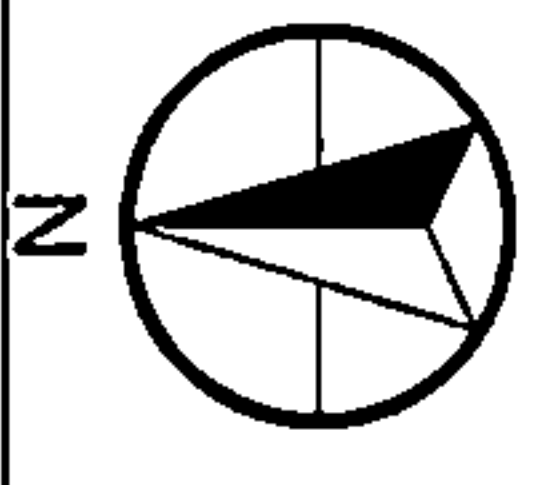


GRASSY AREA RESTORATION:
FOR TEST HOLE EXCAVATION IN A GRASSY AREA, THE AREA DISTURBED MUST BE RESTORED TO THE CONDITION PRIOR TO EXCAVATION. WORK SITE SHOULD BE CLEANED UP TO EQUAL OR BETTER CONDITION BEFORE EXCAVATION.

RESTORATION NOTE:
ALL DISTURBED AREAS TO BE RESTORED TO IDOT'S STANDARD SPECIFICATIONS.

WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 60\"/>

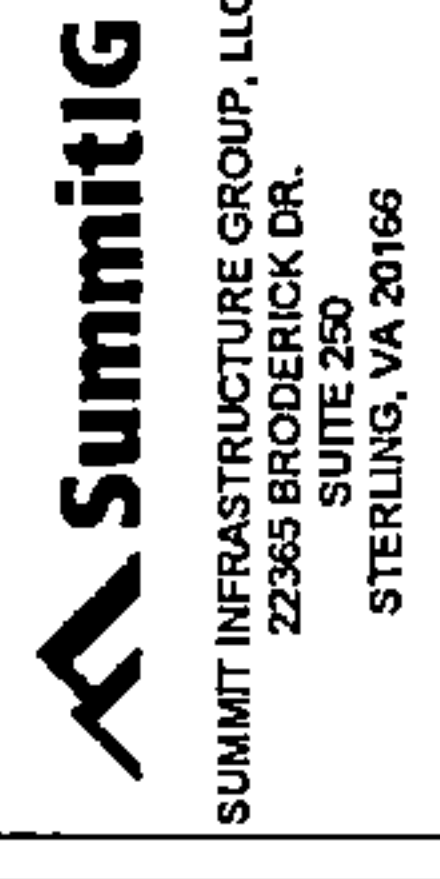
IDOT PAVEMENT CORE NOTE:
TEST HOLES WITHIN THE PAVEMENT MUST BE KEYHOLE CORED, BACK FILL AND COMPACT TEST HOLES IN 6\"/>



DRAWING SCALE: 1" = 20'



A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.9999 • FAX 630.572.9998



SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 230
 STERLING, VA 20166



WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRINGS GROVE, IL 60081
 OFFICE: 800.654.8857

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
 ITASCA DUPAGE COUNTY, IL 60143

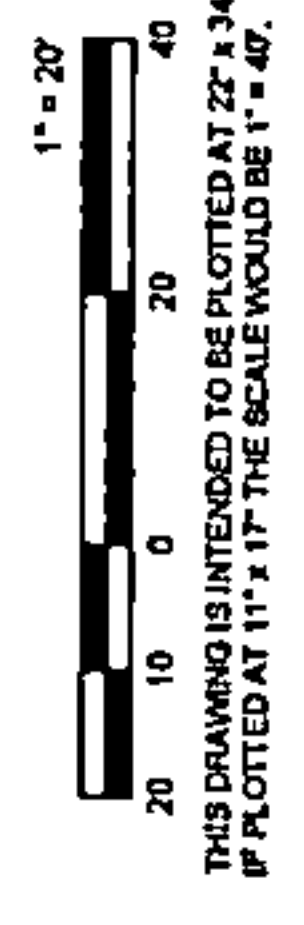
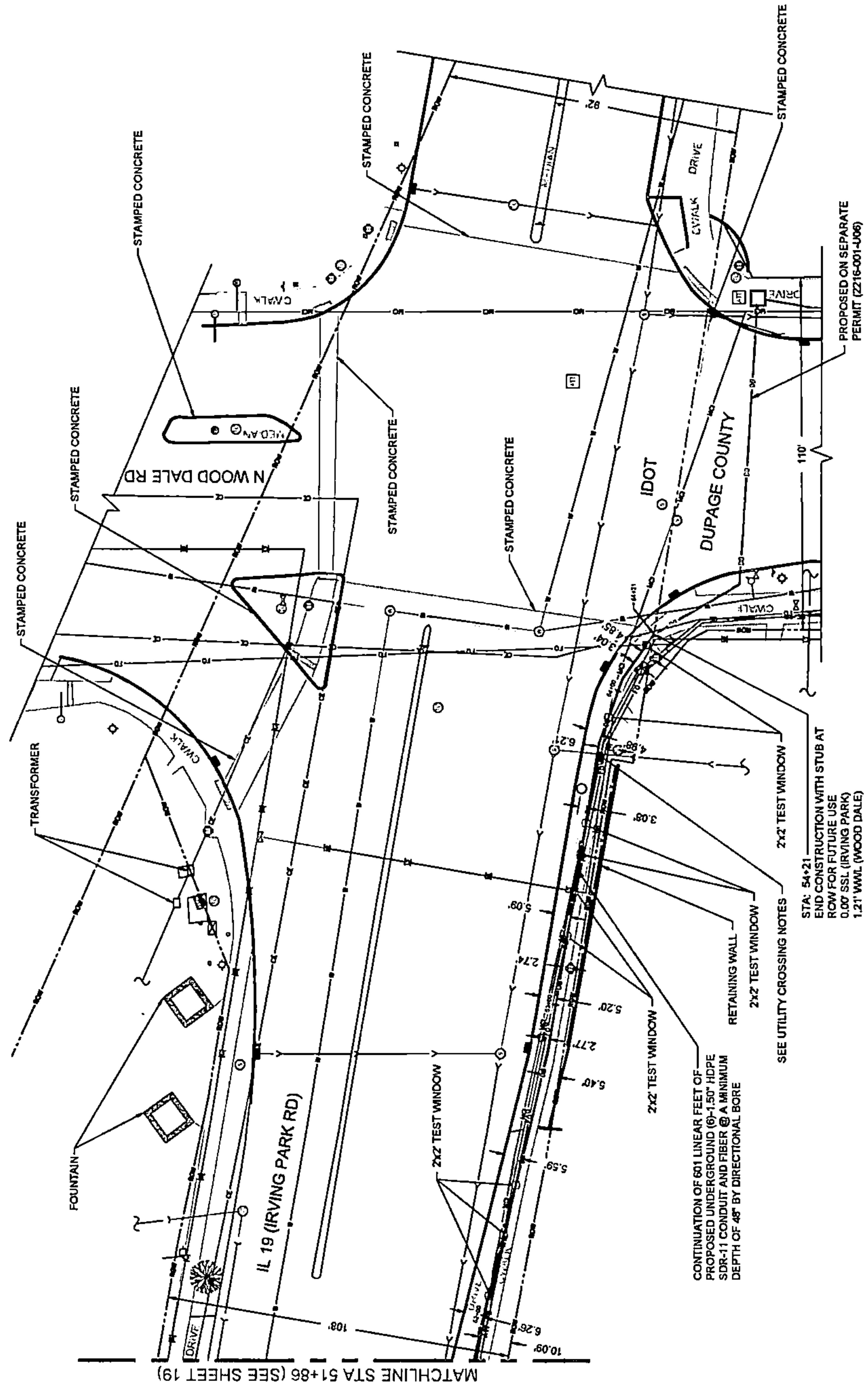
PROJECT NUMBER: 2216-001-J05
 DRAWN BY: JTP
 DATE DRAWN: 12/20/22

NO.	DATE	DESCRIPTION	BY
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3	04/18/23	ITASCA REVISION	JLP
2	03/13/23	CLIENT REVISION	JW
1	01/06/23	CLIENT REVISION	MM
	12/20/22	PERMIT	JTP

REVISIONS

SHEET NUMBER
20
 20 OF 24

PLAN VIEW



WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

RESTORATION NOTE:
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IDOT PAVEMENT CORE NOTE:
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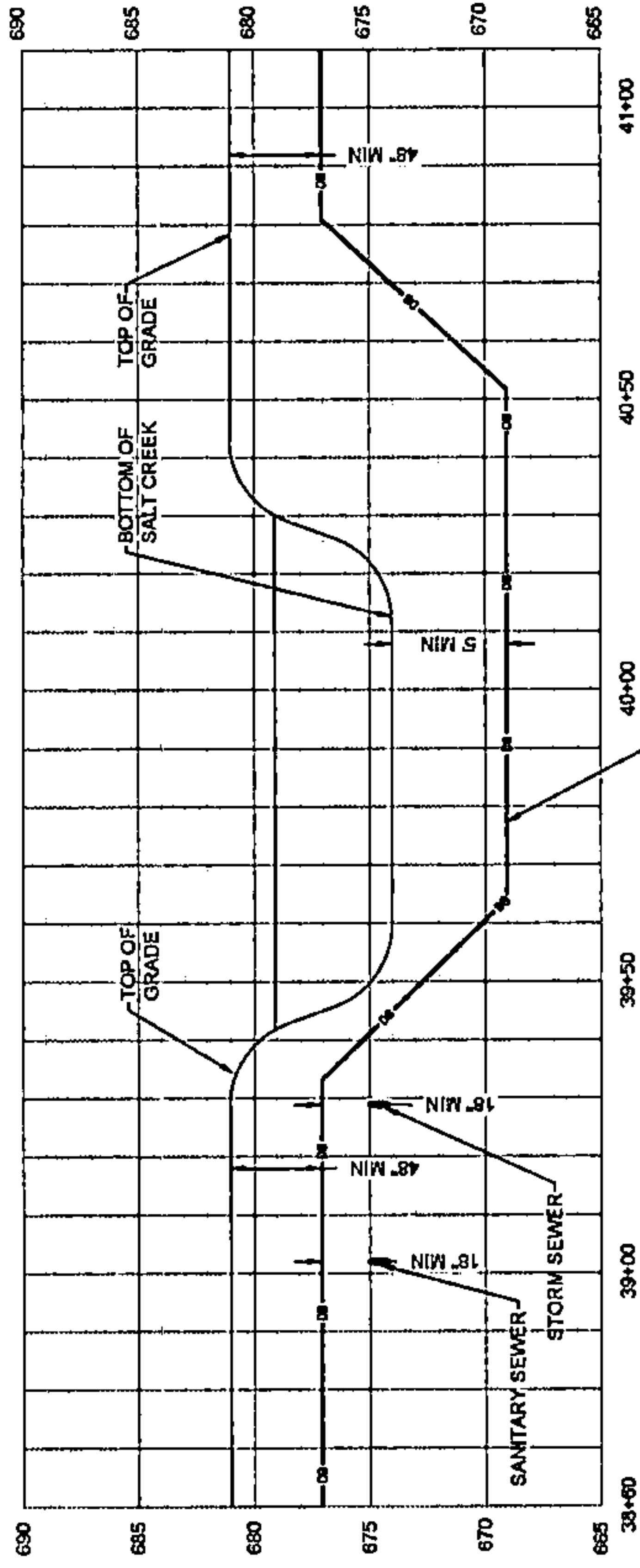
MATCHLINE STA 51+86 (SEE SHEET 19)

CONTINUATION OF 601 LINEAR FEET OF PROPOSED UNDERGROUND (Ø)-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

SEE UTILITY CROSSING NOTES
 STA: 54+21
 END CONSTRUCTION WITH STUB AT ROW FOR FUTURE USE
 0.00' SSL (IRVING PARK)
 1.21' WWL (WOOD DALE)

PROFILE

SEE PAGE 16
FOR PLAN VIEW



726 LINEAR FEET OF PROPOSED UNDERGROUND (6-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH OF 5' BELOW THE BOTTOM OF THE CREEK BY DIRECTIONAL BORE

DRAWING SCALE:
AS NOTED

ENGINEER:



A NETWORK CONSULTING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9999

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1301 E IRVING PARK RD (IL-19)
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U05

DRAWN BY: JTP DATE DRAWN: 12/20/22

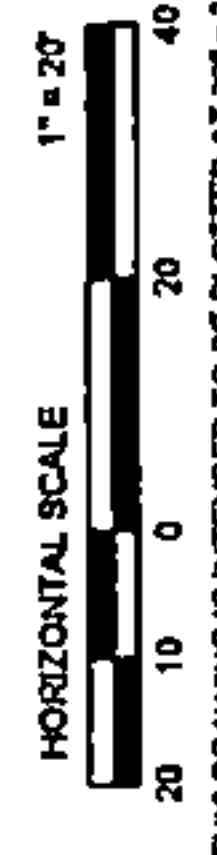
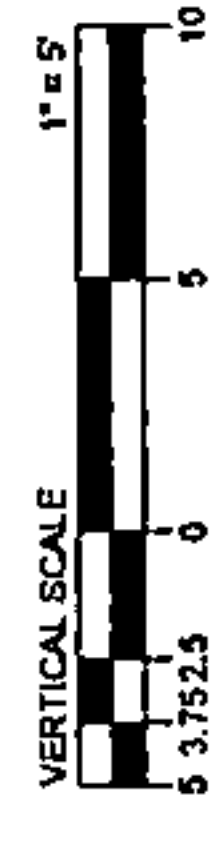
NO.	DATE	DESCRIPTION	BY
4	05/05/23	WOODDALE REVISION	JM
3	04/18/23	ITASCA REVISION	JLP
2	03/13/23	CLIENT REVISION	JM
1	01/06/23	CLIENT REVISION	MM
	12/20/22	PERMIT	JTP

REVISIONS

SHEET NUMBER

21

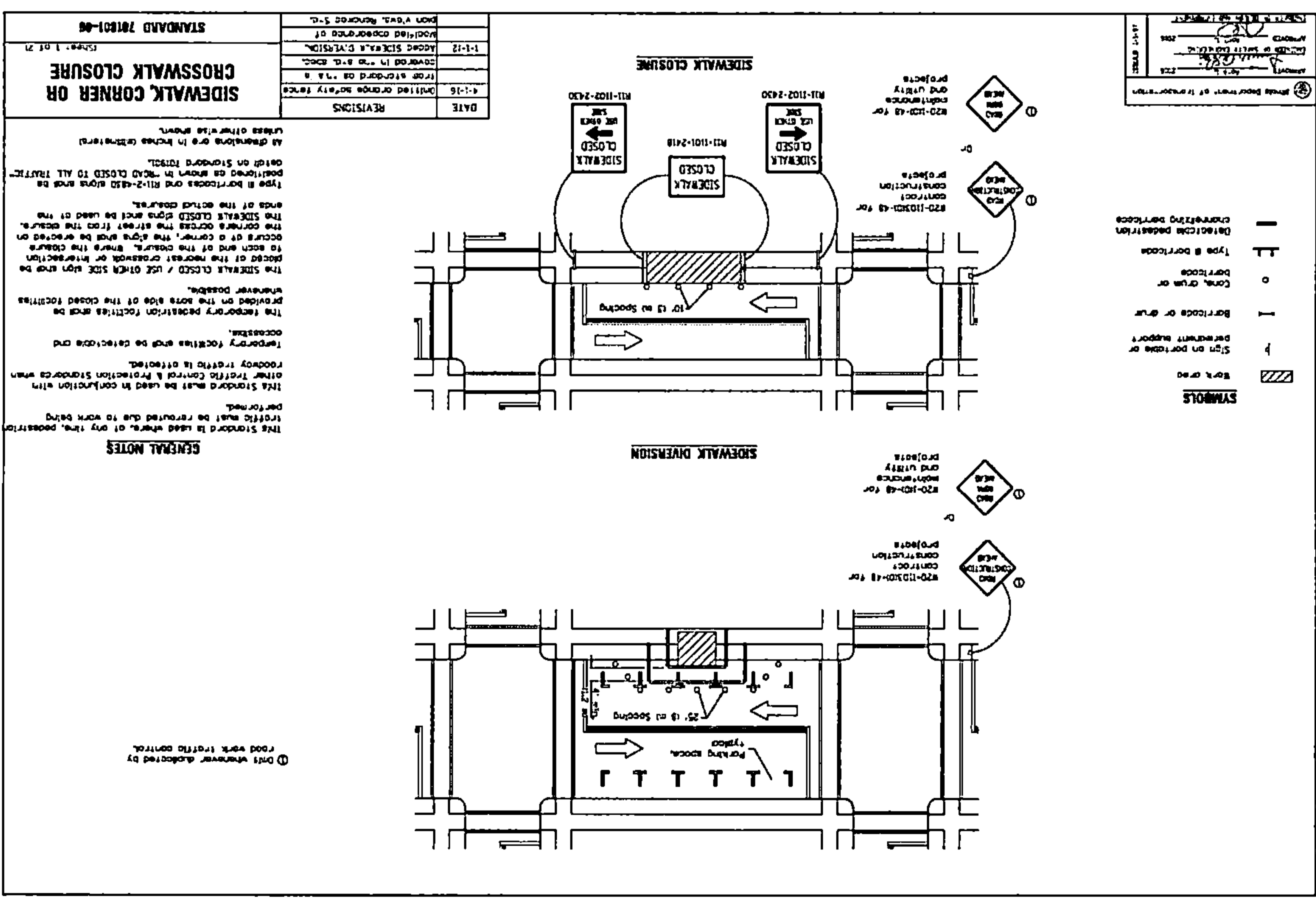
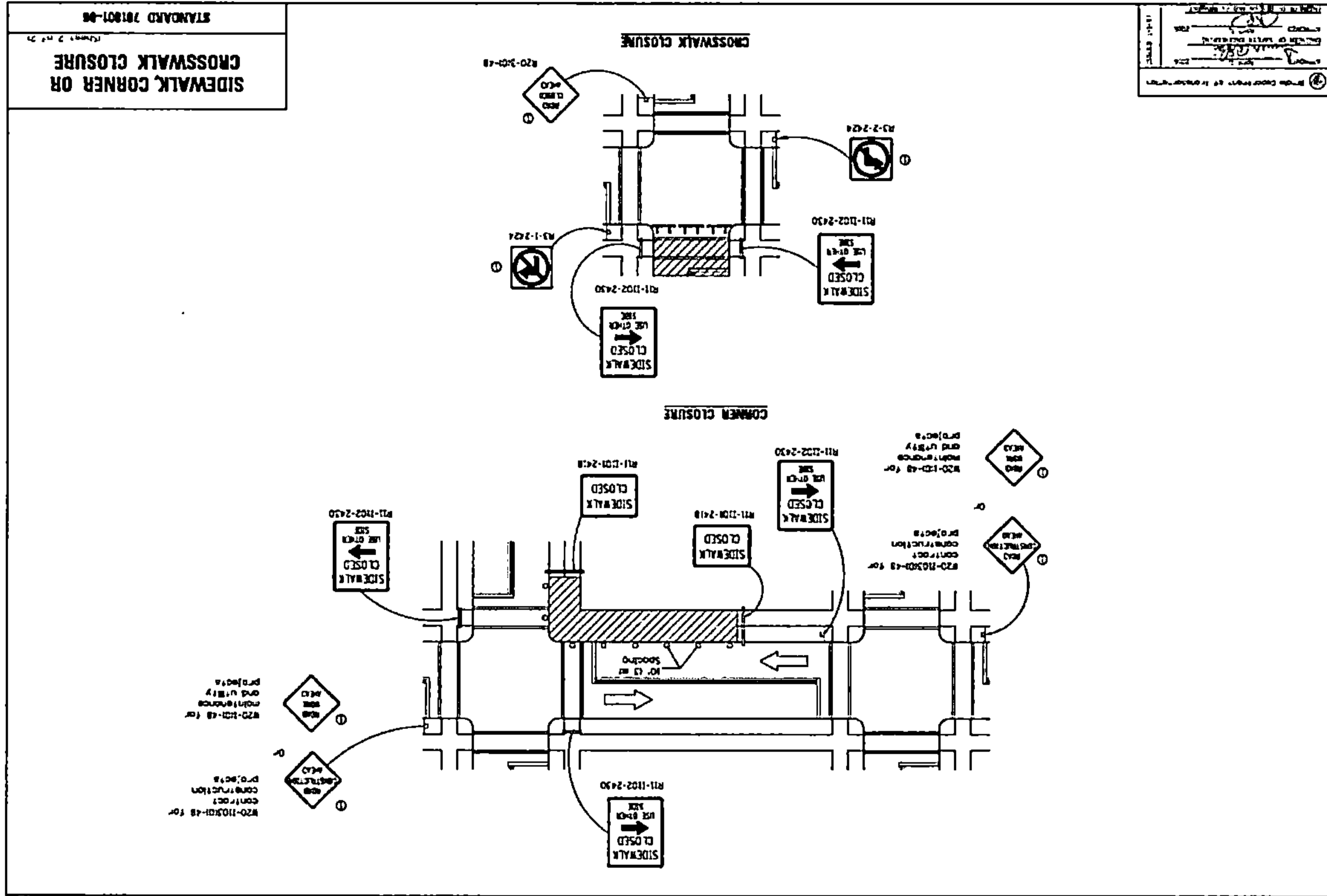
21 OF 24



THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34".
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.

TRAFFIC CONTROL - TYPICALS

DRAWING SCALE: ENGINEER: 	A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60015 OFFICE 630.572.9999 • FAX 630.572.9998	SUMMIT INFRASTRUCTURE GROUP, LLC 22366 BRODERICK DR. SUITE 250 STERLING, VA 20166	CONTRACTOR: WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.964.8857	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 1301 E IRVING PARK RD (IL-19) ITASCA, DUPAGE COUNTY, IL 60143	PROJECT NUMBER: 2216-001-U05 DRAWN BY: JTP DATE DRAWN: 12/20/22	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> <tr> <td>4</td> <td>05/05/23</td> <td>WOODDALE REVISION</td> <td>JW</td> </tr> <tr> <td>3</td> <td>04/18/23</td> <td>ITASCA REVISION</td> <td>JLP</td> </tr> <tr> <td>2</td> <td>03/13/23</td> <td>CLIENT REVISION</td> <td>JW</td> </tr> <tr> <td>1</td> <td>01/08/23</td> <td>CLIENT REVISION</td> <td>MM</td> </tr> <tr> <td></td> <td>12/20/22</td> <td>PERMIT</td> <td>JTP</td> </tr> </table>	NO.	DATE	DESCRIPTION	BY	4	05/05/23	WOODDALE REVISION	JW	3	04/18/23	ITASCA REVISION	JLP	2	03/13/23	CLIENT REVISION	JW	1	01/08/23	CLIENT REVISION	MM		12/20/22	PERMIT	JTP
NO.	DATE	DESCRIPTION	BY																											
4	05/05/23	WOODDALE REVISION	JW																											
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1	01/08/23	CLIENT REVISION	MM																											
	12/20/22	PERMIT	JTP																											
SHEET NUMBER 22																														
22 OF 24																														



STANDARD 701801-06
SIDEWALK CORNER OR CROSSWALK CLOSURE
 (Sheet 1 of 2)

DATE	REVISIONS
4-1-16	Added orange safety fence
1-1-12	Added sidewalk cylindrical
	Modified description of
	work area, removed S-L

GENERAL NOTES

1. This Standard is used where, at any time, pedestrian traffic must be rerouted due to work being performed.
2. This Standard must be used in conjunction with other Traffic Control & Protection Standards when roadway traffic is affected.
3. Temporary facilities must be detected and provided on the work side of the closed facilities whenever possible.
4. The sidewalk closed / use other side sign must be placed at the nearest crosswalk or intersection located at the corner. The sign must be placed on the corner of the closed area.
5. The sidewalk closed sign must be placed at the ends of the closed area.
6. Type B barricades and R11-2-418 signs must be placed on Standard 701801-06.
7. All dimensions are in inches unless otherwise noted.

① Only whenever adopted by road work traffic control.

STANDARD 701801-06
SIDEWALK CORNER OR CROSSWALK CLOSURE
 (Sheet 2 of 2)

SYMBOLS

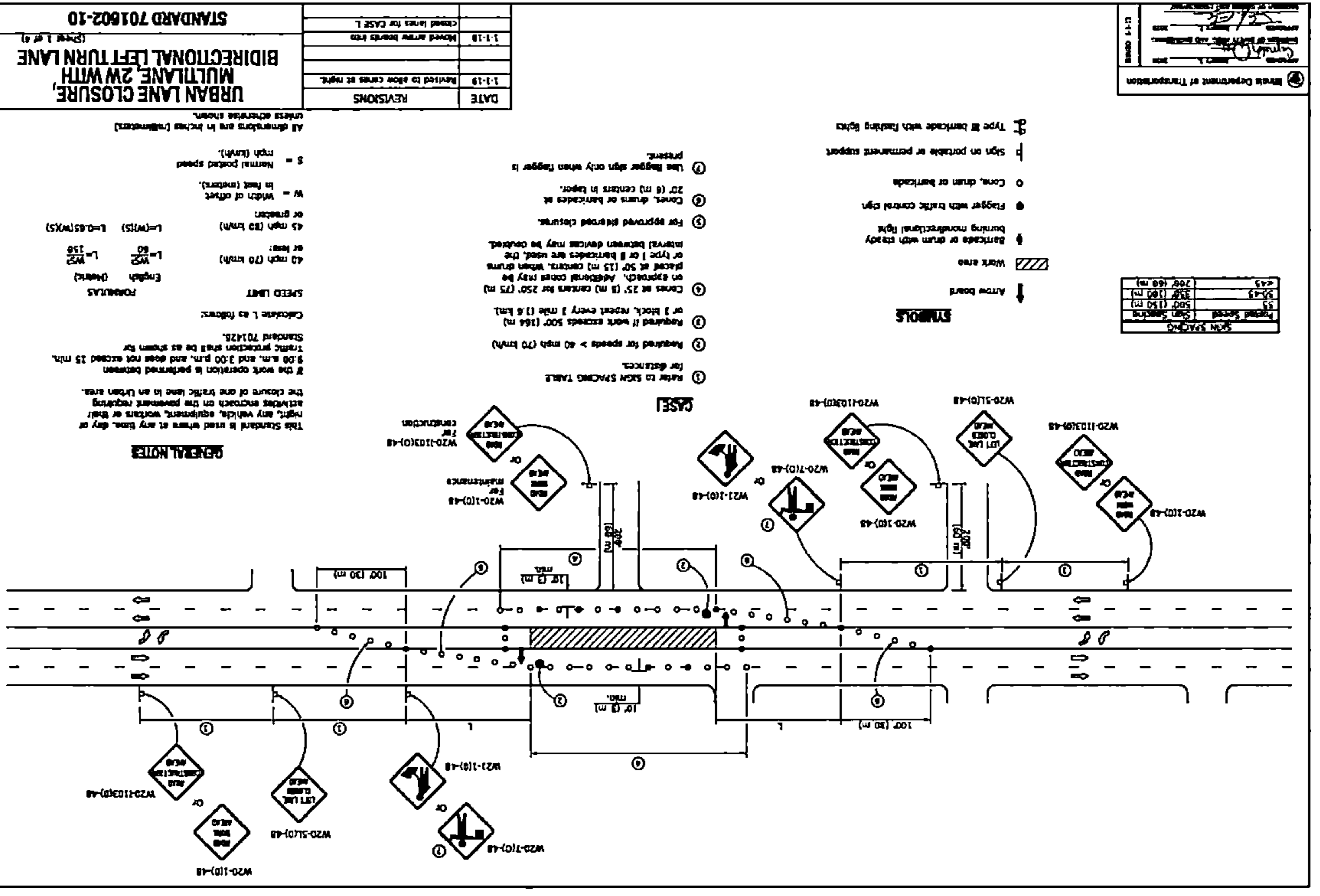
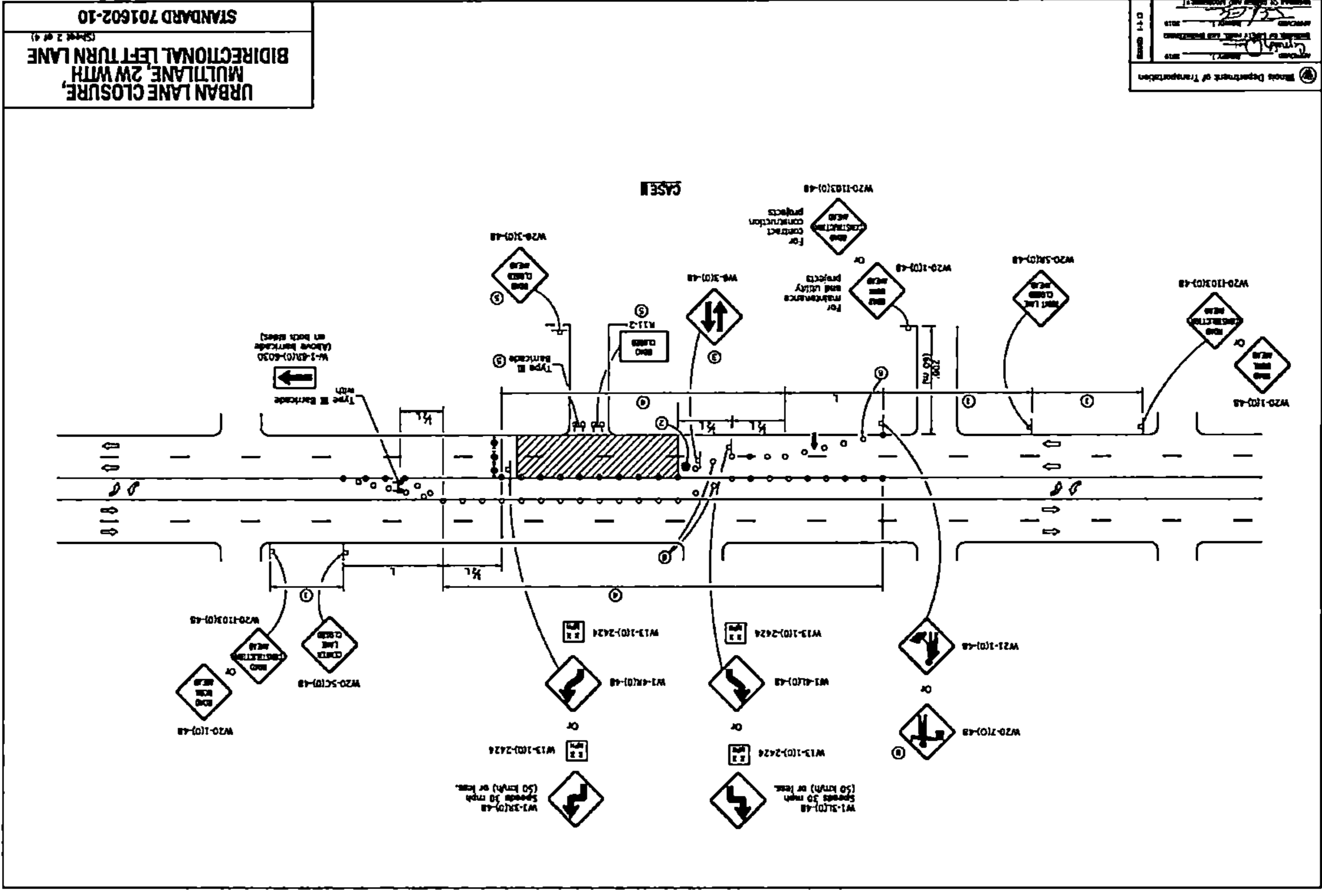
- ▨ Work area
- Sign on barrier or permit support
- Barricade or sign
- Cone, drum or barrels
- Type B barricade
- Detectable delineation

REVISIONS

DATE	REVISIONS
4-1-16	Added orange safety fence
1-1-12	Added sidewalk cylindrical
	Modified description of
	work area, removed S-L

TRAFFIC CONTROL - TYPICALS

<p>DRAWING SCALE:</p>	<p>ENGINEER:</p> <p>A NETWORKS COMPANY</p> <p>5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE: 630.572.8289 • FAX: 630.572.8868</p>	<p>OWNER:</p> <p>SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166</p>	<p>CONTRACTOR:</p> <p>WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.9857</p>	<p>TITLE:</p> <p>PROPOSED FIBER OPTIC CONDUIT INSTALLATION</p> <p>1301 E IRVING PARK RD (IL-19) ITASCA, DUPAGE COUNTY, IL 60143</p>	<p>PROJECT NUMBER: 2216-001-UD5</p> <p>DRAWN BY: JTP</p> <p>DATE DRAWN: 12/20/22</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> <tr> <td>4</td> <td>05/05/23</td> <td>WOODDALE REVISION</td> <td>JW</td> </tr> <tr> <td>3</td> <td>04/18/23</td> <td>ITASCA REVISION</td> <td>JLP</td> </tr> <tr> <td>2</td> <td>03/13/23</td> <td>CLIENT REVISION</td> <td>JW</td> </tr> <tr> <td>1</td> <td>01/06/23</td> <td>CLIENT REVISION</td> <td>JW</td> </tr> <tr> <td></td> <td>12/20/22</td> <td>PERMIT</td> <td>JTP</td> </tr> </table>	NO.	DATE	DESCRIPTION	BY	4	05/05/23	WOODDALE REVISION	JW	3	04/18/23	ITASCA REVISION	JLP	2	03/13/23	CLIENT REVISION	JW	1	01/06/23	CLIENT REVISION	JW		12/20/22	PERMIT	JTP	<p>SHEET NUMBER</p> <h1 style="font-size: 48px; margin: 0;">23</h1> <p>23 OF 24</p>
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STANDARD 701602-10
URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
(Sheet 1 of 4)

REVISIONS

DATE	REVISIONS
1-1-19	Revised to show cones at night.
1-1-18	Moved arrow boards left.
	Added lanes for Case I.

GENERAL NOTES

This Standard is used when at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one traffic lane in an Urban area. If the work operation is performed between 9:00 a.m. and 3:00 p.m., and does not exceed 15 min. Traffic protection shall be as shown for Standard 701425.

Codebook I, as follows:

SPEED LIMIT

English (Default) L=158
L=80
L=(W)(S) L=45 (W)(S) L=45 (W)(S)

ROADWAYS

40 mph (70 km/h) L=80
45 mph (70 km/h) L=80
L=(W)(S) L=45 (W)(S) L=45 (W)(S)

OR

W = Width of offset
S = Normal posted speed

ALL DIMENSIONS ARE IN INCHES (PARENTHESES) UNLESS OTHERWISE SHOWN.

SYMBOLS

- Work area
- Arrow board
- Barriers or drums with caution flares
- Flagger with traffic control sign
- Cones, drums or barricades
- Sign on portable or permanent support
- Type III barricade with flashing lights

REFER TO SIGN SPACING TABLE FOR DISTANCES.

① Required for speeds > 40 mph (70 km/h)

② Required if work exceeds 500' (152 m) or 1 block, repeat every 1 mile (1.6 km).

③ Cones at 25' (8 m) centers for 250' (75 m) on approach. Additional cones may be placed at 50' (15 m) centers, when drums or Type I or II barricades are used. The interval between devices may be varied.

④ For approved overhead clearance.

⑤ Cones, drums or barricades at 20' (6 m) centers in taper.

⑥ Lane flagger sign only when flagger is present.

Sheet 1 of 4

Project: 2216-001-UD5

Revision: 1

Date: 12/20/22

Drawn by: JTP

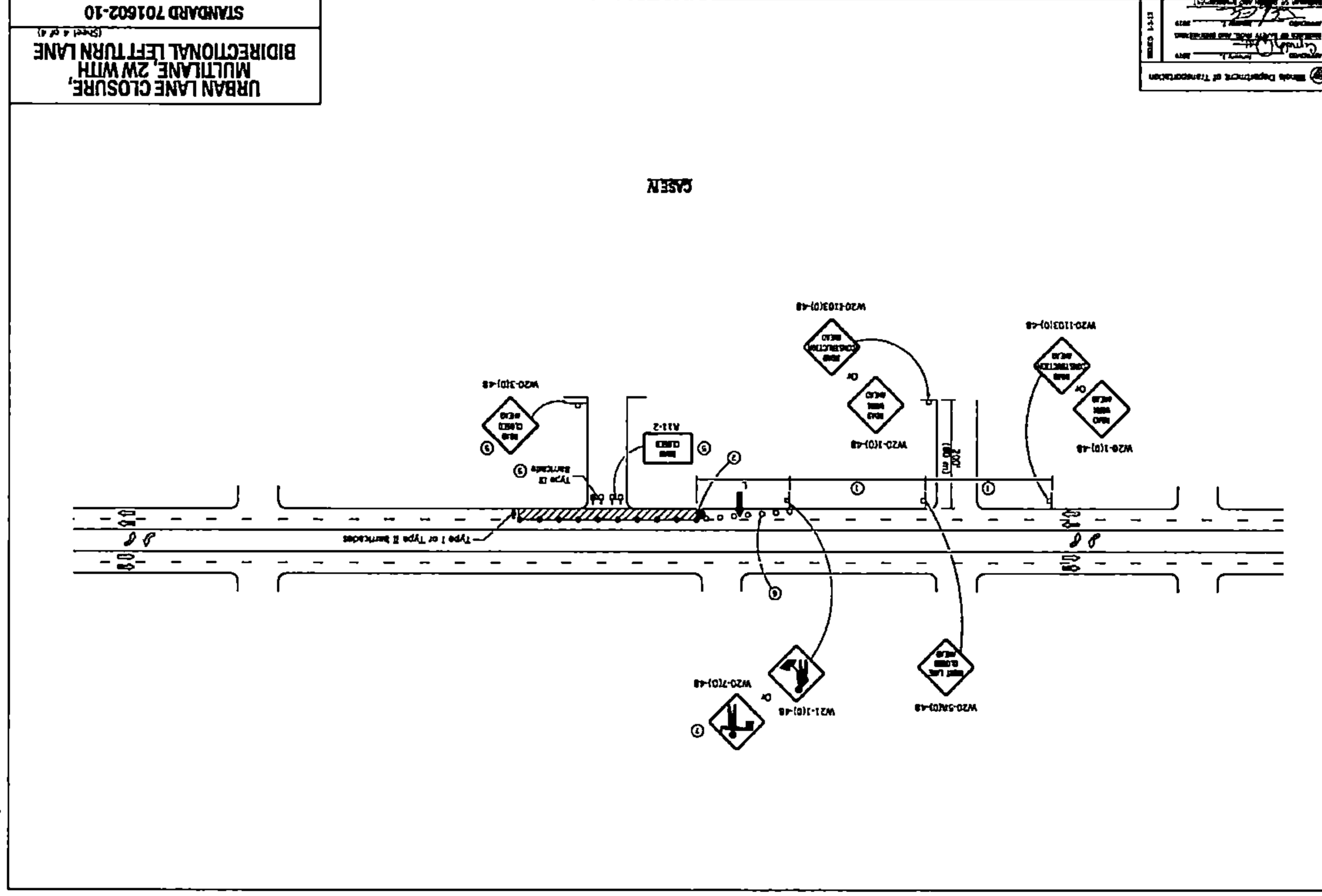
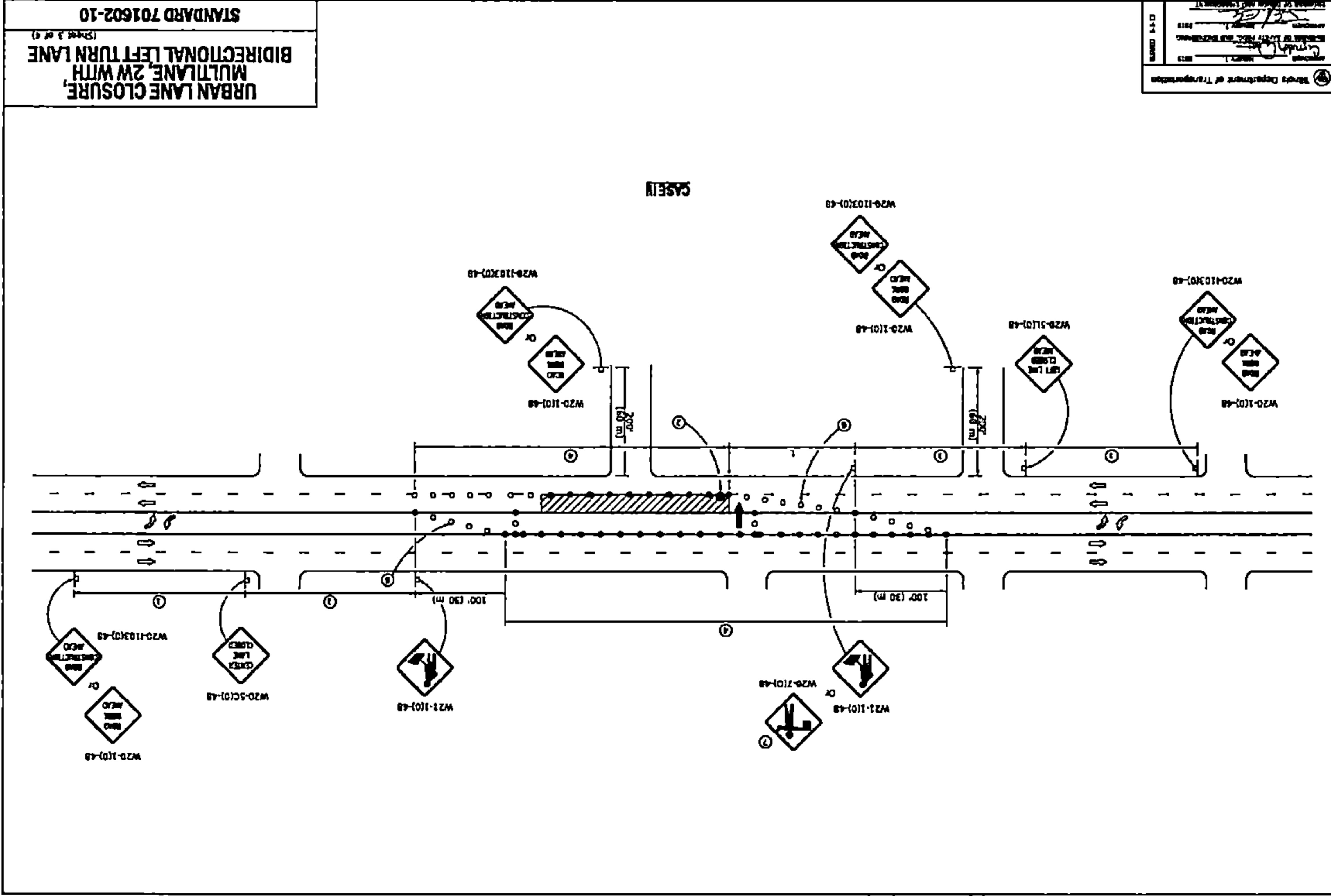
Checked by: [Signature]

Approved by: [Signature]

Scale: 1" = 100'

North Arrow

TRAFFIC CONTROL - TYPICALS



DRAWING SCALE:		CCSI NETWORKS A NETWORK SOLUTIONS COMPANY 5101 THATCHER RD. DUNNERS GROVE, IL 60515 OFFICE 630.572.9999 - FAX 630.572.9998	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166	We-Bore-It Distributed Boring and Drilling Services, Inc. WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857	TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION	PROJECT NUMBER: 2216-001-U05 DRAWN BY: JTP DATE DRAWN: 12/20/22	<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> <tr> <td>4</td> <td>05/05/23</td> <td>WOODDALE REVISION</td> <td>JW</td> </tr> <tr> <td>3</td> <td>04/18/23</td> <td>ITASCA REVISION</td> <td>JLP</td> </tr> <tr> <td>2</td> <td>03/13/23</td> <td>CLIENT REVISION</td> <td>JW</td> </tr> <tr> <td>1</td> <td>01/05/23</td> <td>CLIENT REVISION</td> <td>NHM</td> </tr> <tr> <td></td> <td>12/20/22</td> <td>PERMIT</td> <td>JTP</td> </tr> </table>	NO.	DATE	DESCRIPTION	BY	4	05/05/23	WOODDALE REVISION	JW	3	04/18/23	ITASCA REVISION	JLP	2	03/13/23	CLIENT REVISION	JW	1	01/05/23	CLIENT REVISION	NHM		12/20/22	PERMIT	JTP
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CONTRACTOR:					SHEET NUMBER																											

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PROPOSED FIBER OPTIC CONDUIT INSTALLATION

2216-001-U06
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL 60191

CONTACT INFORMATION:

ENGINEER:



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60015
OFFICE: 630.572.9999 • FAX: 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857



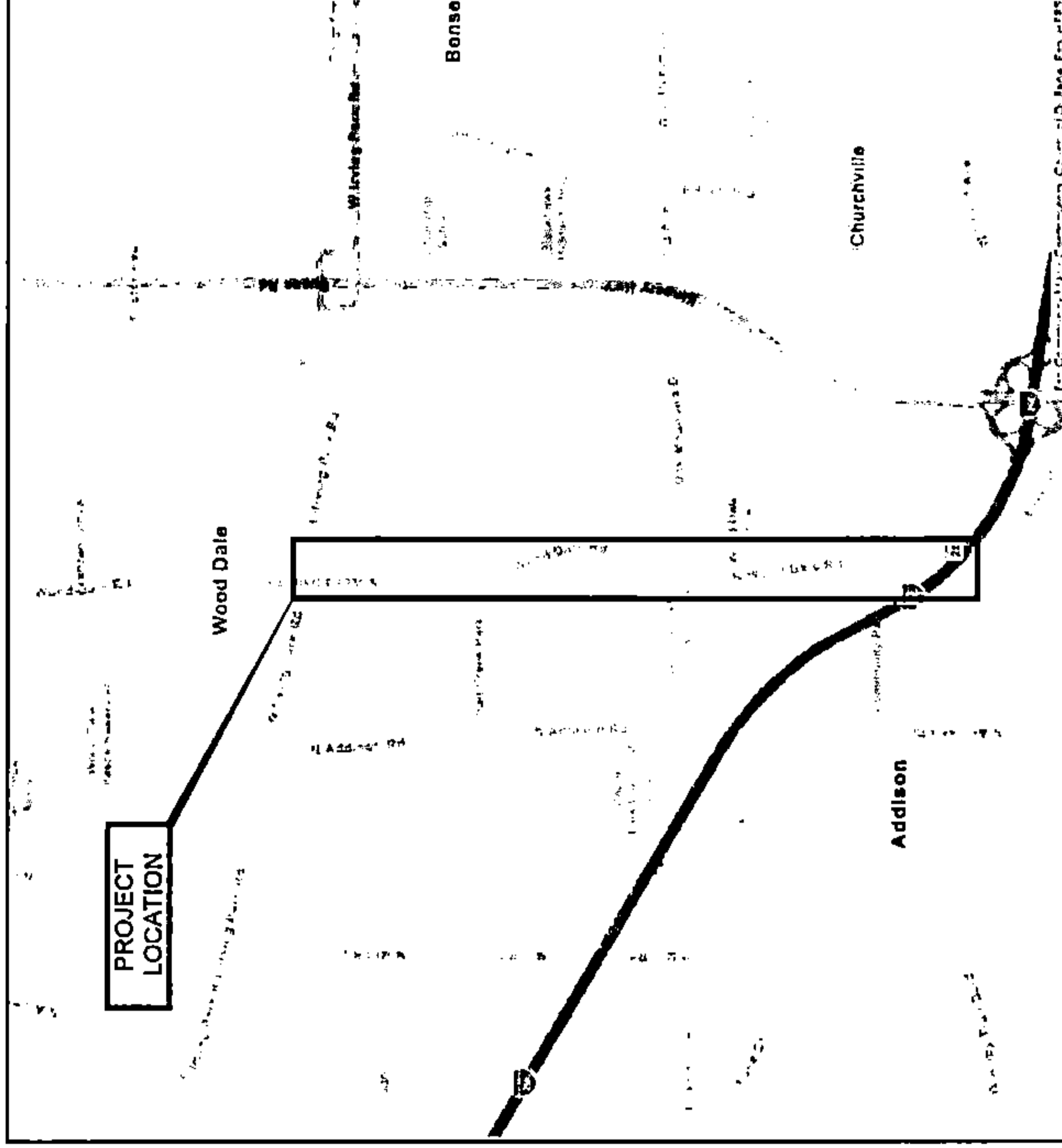
**Know what's below.
Call before you dig.**
REQUIRES 2 BUSINESS DAYS
NOTICE BEFORE YOU EXCAVATE

PROJECT NUMBER:

2216-001

SHEET INDEX

SHEET	TITLE
1	COVER
2	LEGEND
3	GENERAL NOTES
4	DUPAGE COUNTY NOTES
5-6	STANDARD CONSTRUCTION DETAILS
7	BILL OF MATERIALS
8	OVERVIEW
7-32	PLAN VIEW
33-34	TRAFFIC CONTROL - TYPICALS



LOCATION MAP
NOT TO SCALE

DRAWING SCALE: N.T.S.

ENGINEER:



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60015
OFFICE: 630.572.9999 • FAX: 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U06

DRAWN BY: JAP DATE DRAWN: 11/30/22

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5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/09/23	CLIENT REVISION	JCW
1	12/16/22	HAND-HOLE REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

1

1 OF 34

LEGEND

UTILITIES:

- UTILITY MARKER
- STORM INLET
- CULVERT
- CATV MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- CATCH BASIN
- GAS MANHOLE
- GAS VALVE
- GAS METER
- WATER MANHOLE
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- ELECTRIC MANHOLE
- ELECTRIC EQUIPMENT BOX
- TRAFFIC CONTROL BOX/MANHOLE
- COMED MANHOLE
- COMED EQUIPMENT BOX
- STREET LIGHT
- LANDSCAPING LIGHT
- TRAFFIC SIGNAL
- PEDESTRIAN CROSSING SIGNAL
- POWER POLE
- FOC MANHOLE
- UNIDENTIFIED MANHOLE
- UNIDENTIFIED VAULT
- RAILROAD SIGNAL
- CATV PED
- POWER PED
- FOC PED
- UNIDENTIFIED PED
- ELECTRICAL CABLE
- COMED
- GAS LINE
- GAS LINE 4"
- WATER LINE
- WATER 8"
- STORM SEWER
- STORM SEWER 8"
- SAN SEWER
- SAN SEWER 8"
- WEST SHORE
- BUCKEYE

COMMUNICATIONS:

- ABOVENET
- ADELPHIA
- AT&T
- CENTURYLINK
- COMCAST
- COMMUNICATION
- CROWN CASTLE
- IBT
- KDL
- LEVEL 3
- LIGHTOWER
- LOOKING GLASS
- MCI
- METRONET
- MFN
- MFS
- NEXTEL
- NEXLINK
- QWEST
- RCN
- SBC
- SIDERA
- SPRINT
- SUNESYS
- TELEPHONE
- TELEPORT
- UNICOM
- VERIZON
- VIRAKOM
- WINDSTREAM
- WCW
- XO
- ZAYO

MANHOLE

- ABV
- ADL
- ATI
- ATV
- CAV
- CC
- CC
- IBT
- KDL
- L3
- LTR
- LG
- MC
- ME
- MF
- MFS
- NXT
- NXL
- QST
- RCN
- SBC
- SD
- SPT
- SUN
- TEL
- TCA
- UTI
- VZ
- VIR
- WST
- XO
- ZAY

HANDHOLE

- ABV
- ADL
- ATI
- ATV
- CAV
- CC
- CC
- IBT
- KDL
- L3
- LTR
- LG
- MC
- ME
- MF
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- NXL
- QST
- RCN
- SBC
- SD
- SPT
- SUN
- TEL
- TCA
- UTI
- VZ
- VIR
- WST
- XO
- ZAY

PROPOSED:

- BORE PIT
- MANHOLE
- QUAZITE BOX / HANDHOLE
- DIRECTIONAL BORE
- TRENCH

GENERAL:

- HANDICAP RAMP
- PARKING BOX
- SIGN
- TREE
- FENCE
- EDGE OF WATER
- RAILROAD TRACKS
- RIGHT OF WAY

ABBREVIATIONS:

- ASPH
- BLDG
- BLVD
- BOC
- CL
- CONC
- CWALK
- EOP
- GALV
- HDPE
- PL
- PVC
- RD
- ROW
- RTE
- RR
- ST
- ASPHALT
- BUILDING
- BOULEVARD
- BACK OF CURB
- CENTERLINE
- CONCRETE
- CONCRETE SIDEWALK
- EDGE OF PAVEMENT
- GALVANIZED
- HIGH DENSITY POLYETHYLENE
- PROPERTY LINE
- POLYVINYL CHLORIDE
- ROAD
- RIGHT-OF-WAY
- ROUTE
- RAILROAD
- STREET

DRAWING SCALE: N.T.S.

ENGINEER: **CCSI NETWORKS**

A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.572.9999 • FAX: 630.572.9998

SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC.
 22368 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR: **We-Bore-It**
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.664.8857

TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL 60191

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1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

2

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GENERAL NOTES

GENERAL:

1. WORK IS BEING PERFORMED IN A HOSTILE ENVIRONMENT OF ENERGIZED / LIVE CABLES AND ACTIVE FACILITIES. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION. ANY LOSS OF SERVICE MAY RESULT IN FINES, PENALTIES AND/OR LOSS OF REVENUE.
2. WORK SHALL NOT COMMENCE UNTIL ALL REQUIRED PERMITS HAVE BEEN OBTAINED.
3. WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE APPLICABLE CODES OR REQUIREMENTS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
4. THE CONTRACTOR SHALL REVIEW THE PROJECT INCLUDING ALL DOCUMENTS (PLANS, SPECIFICATIONS, NOTES TERMS, ETC.). ANY QUESTIONS OR CONCERNS SHALL BE DISCUSSED WITH THE OWNER, OWNER'S REPRESENTATIVES AND THE ENGINEER PRIOR TO CONSTRUCTION.
5. THE RIGHTS-OF-WAY SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY EXISTING RIGHTS-OF-WAY TO ENSURE PROPOSED WORK IS WITHIN THESE RIGHTS-OF-WAY AND DOES NOT INFRINGE INTO PRIVATE PROPERTY.
6. THE SCALE SHOWN ON THE DRAWING IS FOR INFORMATION ONLY. DIMENSIONS SHALL BE USED AS SHOWN.
7. THE ENGINEER WILL NOT BE HELD ACCOUNTABLE, NOR ASSUME LIABILITY FOR NEGLIGENT ACTS, OR ERRORS OR OMISSIONS OF THE CONTRACTOR OR ANY SUBCONTRACTOR PERFORMING WORK ON THE PROJECT.

SAFETY:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THEIR OWN SAFETY PROGRAM.
2. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT THE PUBLIC AT ALL TIMES.
3. ALL WORK SHALL COMPLY WITH THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS.
4. NOTHING IN THESE NOTES OR PLANS SHALL RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, AND THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO WORKING HOURS.

TRAFFIC CONTROL:

1. THE CONTRACTOR SHALL ADHERE TO ALL TRAFFIC CONTROL STANDARDS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR. AT A MINIMUM, TRAFFIC CONTROL SHALL BE SETUP ACCORDING TO THE LATEST REVISIONS OF THE FEDERAL HIGHWAY ADMINISTRATION'S MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS WELL AS THE STATE'S DEPARTMENT OF TRANSPORTATION (DOT) STANDARD SPECIFICATIONS FOR ROAD / HIGHWAY CONSTRUCTION.
2. EXISTING ROADWAYS SHALL NOT BE CLOSED TO TRAFFIC UNLESS APPROVED BY THE REGULATING GOVERNMENTAL AGENCY. ACCESS TO PRIVATE PROPERTY SHALL BE MAINTAINED.
3. THE CONTRACTOR SHALL PROVIDE ALL SIGNAGE, BARRICADES, WARNING LIGHTS AND OTHER DEVICES AND KEEP THESE OPERATIONAL FOR ALL LOCATIONS THAT DO NOT HAVE A FINISHED SURFACE.
4. ALL PAVEMENT OPENINGS SHALL BE COVERED WITH STEEL PLATES OR TEMPORARILY BACKFILLED AND SURFACED AFTER WORK HOURS.
5. THE PERMITEE SHALL CONTACT THE DEPARTMENT OF PUBLIC WORKS (630-350-3530) TWO BUSINESS DAYS PRIOR TO THE COMMENCEMENT OF WORK AND PROVIDE A 24-HOURS EMERGENCY CONTACT.

EXISTING UTILITIES:

1. THE EXISTING CONDITIONS SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS. WITHOUT DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER.
2. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. LOCATES SHALL BE REFRESHED AS REQUIRED DURING CONSTRUCTION ACTIVITIES.
3. ALL WORK WITHIN 18 INCHES (18") OF EXISTING UTILITIES (OR LOCATE MARK) SHALL BE PERFORMED BY HAND.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES CAUSED BY THEIR OPERATIONS. ANY DAMAGE SHALL BE RESTORED / REPLACED, AT NO ADDITIONAL EXPENSE TO THE OWNER, ANY DAMAGE DONE BY CONSTRUCTION ACTIVITIES.
5. UTILITY SERVICES ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL VERIFY UTILITY SERVICES PRIOR TO CONSTRUCTION AND ENSURE THE OPERATION OF THESE SERVICES ARE CONTINUOUS DURING CONSTRUCTION. IF DAMAGED, THE UTILITY SERVICE SHALL BE REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.
6. TRAFFIC CONTROL LOOPS / SENSORS ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL AVOID ALL TRAFFIC CONTROL LOOPS / SENSORS. IF DAMAGED, THE LOOPS / SENSORS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

UTILITY CROSSINGS:

1. ALL KNOWN OBSTRUCTIONS ARE SHOWN ON THE CONSTRUCTION DRAWINGS. ANY AND ALL OTHER OBSTRUCTIONS ENCOUNTERED ARE ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, PROTECT, OR REPAIR, IF DAMAGED.
2. THE CONTRACTOR SHALL VERIFY ALL UTILITY CROSSINGS. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. POTENTIAL OBSTRUCTIONS DUE TO ANY DISCREPANCY SHALL BE DISCUSSED WITH THE ENGINEER PRIOR TO CONSTRUCTION.
3. ALL EXISTING UTILITIES BEING CROSSED SHALL BE EXPOSED, VERIFYING THE LOCATION AND ELEVATION, PRIOR TO CROSSING THE UTILITY. THE CONTRACTOR SHALL COORDINATE THE UTILITY EXPOSURE WITH THE UTILITY OWNER.
4. THE CONTRACTOR SHALL DIP ADJACENT CITY UTILITY STRUCTURES TO DETERMINE BURIAL DEPTHS OF CITY UTILITIES AND POTENTIAL CONFLICTS WITH PROPOSED WORK FIRST BEFORE THE DECISION IS TO PHYSICALLY EXPOSE THE UTILITY IN THE FIELD. THE NUMBER OF EXCAVATIONS OF CITY UTILITIES SHALL BE MINIMIZED BY THE CONTRACTOR AS BEST POSSIBLE.

CONSTRUCTION:

1. ALL MATERIALS INSTALLED AS A PART OF THIS PROJECT SHALL BE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION (NEMA) AS WELL AS THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI). ALL MATERIALS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AS WELL AS NEMA AND ANSI STANDARDS.
2. THE CONTRACTOR SHALL ENSURE THE INSTALLATION IS A STRUCTURALLY SOUND, CONTINUOUS ROUTE FOR THE INSTALLATION OF A FIBER OPTIC CABLE.
3. NO EQUIPMENT OR MATERIALS SHALL BE STORED IN THE ROADWAY, UNLESS THE CONTRACTOR RECEIVES PERMISSION FROM THE REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ANY UNSUITABLE MATERIAL FROM THEIR OPERATION. FURNISHING AND COMPACTING SUITABLE REPLACEMENT BACKFILL MATERIAL SHALL BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
5. EXCAVATION LIMITS SHOWN ARE GRAPHICAL REPRESENTATIONS ONLY AND DO NOT REPRESENT ACTUAL EXCAVATION LIMITS OR SAFE TRENCH CONDITIONS NECESSARY TO COMPLETE THE WORK. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING THE TRENCH LIMITS NEEDED FOR THE WORK AND CONFORMANCE WITH THE LOCAL, STATE, AND FEDERAL CODES (INCLUDING OSHA) GOVERNING SHORING, SHEETING, AND BRACING OF EXCAVATIONS AND TRENCHES, AND FOR PROTECTION AND SAFETY OF WORKERS AND OTHER CONSTRUCTION RELATED PERSONNEL. PROVIDE SHORING, SHEETING, AND BRACING AS REQUIRED TO PROTECT EXISTING FACILITIES AND WHERE SPECIFICALLY INDICATED ON THE DRAWINGS.
6. THE CONTRACTOR SHALL REFER TO THE OWNER'S OUTSIDE PLAIN INSTALLATION SPECIFICATIONS. THE OWNER'S SPECIFICATIONS WILL SUPERSEDE ANY CONSTRUCTION NOTES BELOW.
7. ALL BURIED CONDUIT SHALL BE PLACED AT A MINIMUM OF 36 INCHES (36") COVER, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS. IF MINIMUM COVER IS NOT ABLE TO BE MET, ADDITIONAL PROTECTION IS REQUIRED.
8. ALL CONDUIT BENDS GREATER THAN 45 DEGREES (45°) SHALL BE A MAXIMUM RADIUS OF 36 INCHES (36"). UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS, ALL SPLIT CONDUIT AND PVC BENDS SHALL BE CONCRETE ENCASED, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS.
9. ALL VACANT CONDUITS SHALL BE PLUGGED TO PREVENT DAMAGE.
10. ALL HANDHOLES SHALL BE INSTALLED ON A COMPACTED GRAVEL BASE WITH A MINIMUM OF SIX INCHES (6") THICK. A GROUND ROD SHALL BE PLACED, LEAVING A MINIMUM OF THREE INCHES (3") ABOVE THE GRAVEL BASE.
11. TRACER WIRE SHALL BE INSTALLED AT THE SAME TIME AS THE CONDUIT, OUTSIDE OF THE DUCT UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS, OR AS DIRECTED BY THE OWNER.
12. ANY FINES, CITATIONS, PENALTIES, ETC. RELATED TO THE CONTRACTOR'S WORK ARE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR TO RECTIFY.

RESTORATION:

1. ALL TEMPORARY PATCHING SHALL BE REPLACED IN A TIMELY MANNER WITH THE REGULATING GOVERNMENTAL AGENCY OR THE RIGHT-OF-WAY GRANTOR APPROVED FINAL RESTORATION METHODS.
2. ALL DISTURBED AREAS OF THE CONDUIT INSTALLATION, SUCH AS PAVEMENT, CURBS, GUTTERS, WALKS, DRAINAGE DITCHES, EMBANKMENTS, SHRUBS, TREES, GRASS, SOIL, ETC. SHALL BE RESTORED TO PRE-EXISTING CONDITIONS OR BETTER. THIS INCLUDES THE REINSTALLATION OF ANY FIXTURES, SUCH AS MAILBOXES, SIGNS, PLANTERS, ETC.
3. TRENCH BACKFILL IS REQUIRED FOR ALL EXCAVATIONS WITHIN TWO FEET (2') OF PAVEMENT.
4. ALL INFRASTRUCTURE, FACILITIES OR PROPERTY DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION, AND IN ACCORDANCE WITH ANY REGULATING GOVERNMENTAL AGENCY'S STANDARDS.

DRAWING SCALE: N/A

ENGINEER:



A NETWORK CONSULTING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRIDGECRICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U06

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REVISIONS

SHEET NUMBER

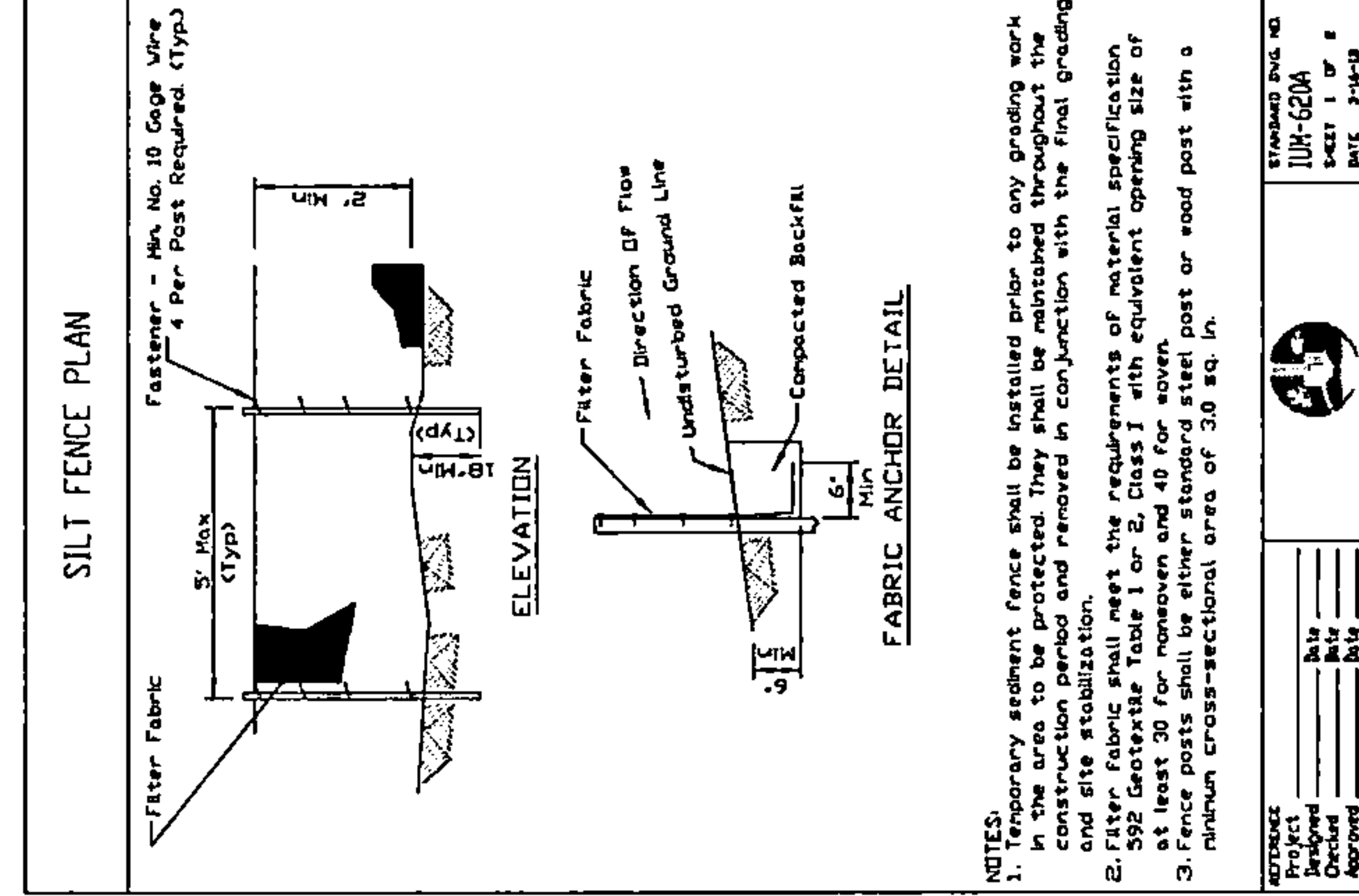
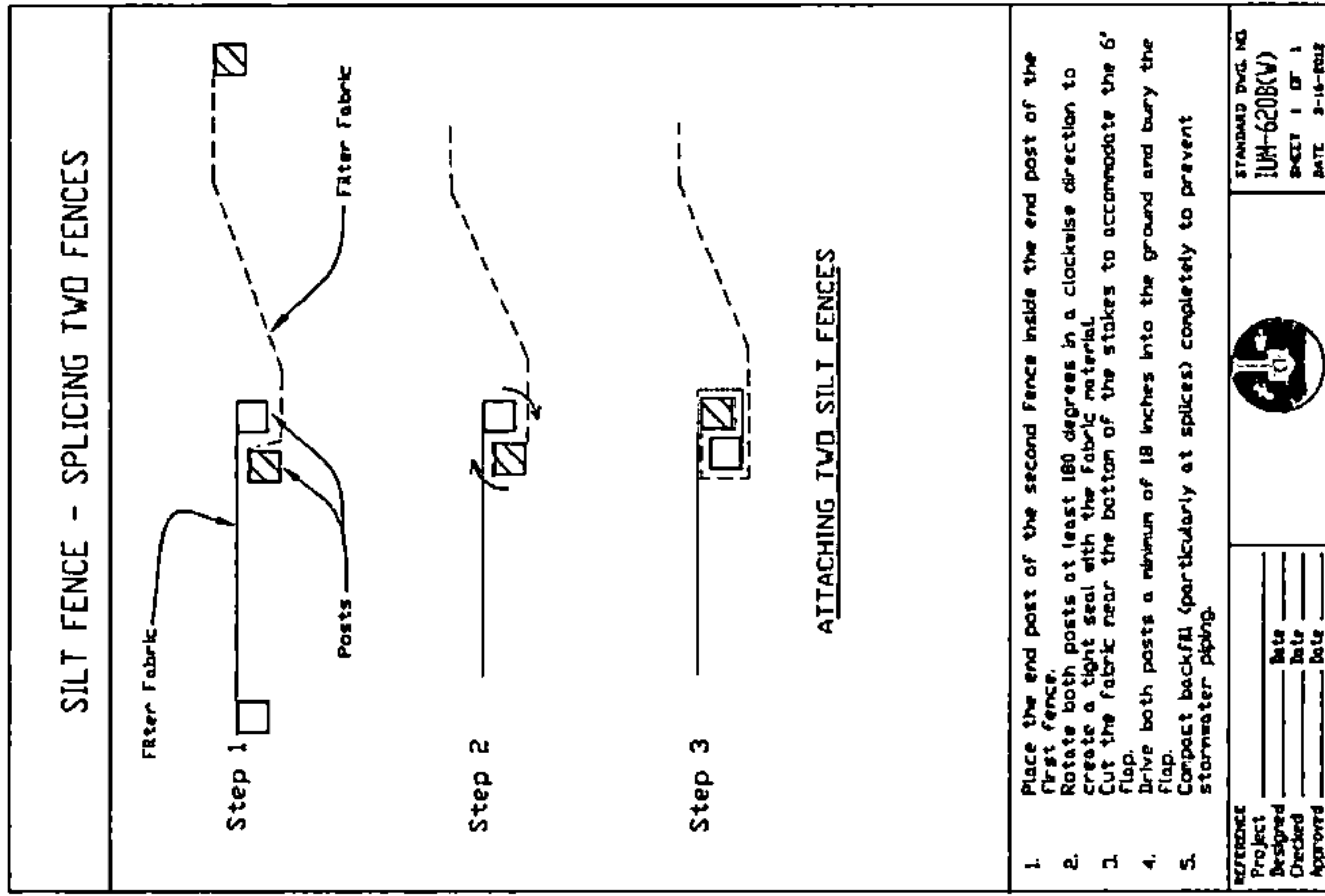
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DUPAGE COUNTY NOTES

SOIL EROSION & SEDIMENT CONTROL NOTES (DUPAGE COUNTY):

1. ALL SOIL EROSION & SEDIMENT CONTROL MEASURES SHALL COMPLY WITH THE DUPAGE COUNTY COUNTYWIDE STORMWATER & FLOODPLAIN ORDINANCE, MAY 2019, ARTICLE VII.
2. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE FUNCTIONAL AND CONSISTENT WITH THIS ARTICLE OF THE ORDINANCE AND THE UPDES STORMWATER PERMIT IN EFFECT PRIOR TO LAND DISTURBANCE ACTIVITIES.
3. SOIL DISTURBANCE SHALL BE CONDUCTED IN A MANNER THAT MINIMIZES EROSION.
4. ALL UNDISTURBED WETLAND, FLOOD PLAIN, WATERS AND BUFFER AREAS SHALL, AT A MINIMUM, HAVE A BARRIER OF PROTECTION. THE BARRIER SHALL BE PLACED AT THE LIMITS OF SOIL DISTURBANCE AND CONSIST OF:
 - A. A DUAL ROW OF SILT FENCE, AND A ROW OF ORANGE CONSTRUCTION FENCE, OR
 - B. A DUAL SILT FENCE BARRIER, WITH ONE OF THE FENCES BEING OF HIGH VISIBILITY MATERIAL.
5. ADDITIONAL SOIL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED TO ADEQUATELY PROTECT THESE SITES.
6. ALL STORM SEWERS, STORM DRAIN INLETS AND CULVERTS THAT ARE, OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY SEDIMENT CONTROL MEASURES. THE SEDIMENT AND EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL THE SITE IS STABILIZED.
7. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED. TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY DEPOSED OF PRIOR TO PERMANENT STABILIZATION.
8. DESIGN CRITERIA, STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL SHALL BE TAKEN FROM ONE OF THE FOLLOWING SOURCES:
 - A. HANDBOOKS: STANDARDS AND SPECIFICATIONS CONTAINED IN THE ILLINOIS URBAN MANUAL AS AMENDED, DUPAGE APPENDIX E WATER QUALITY BEST MANAGEMENT PRACTICES TECHNICAL GUIDANCE MANUAL AND THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - B. OTHER DESIGN CRITERIA, STANDARDS AND SPECIFICATIONS, PROVIDED PRIOR WRITTEN APPROVAL IS OBTAINED FROM THE ADMINISTRATOR OR DIRECTOR.

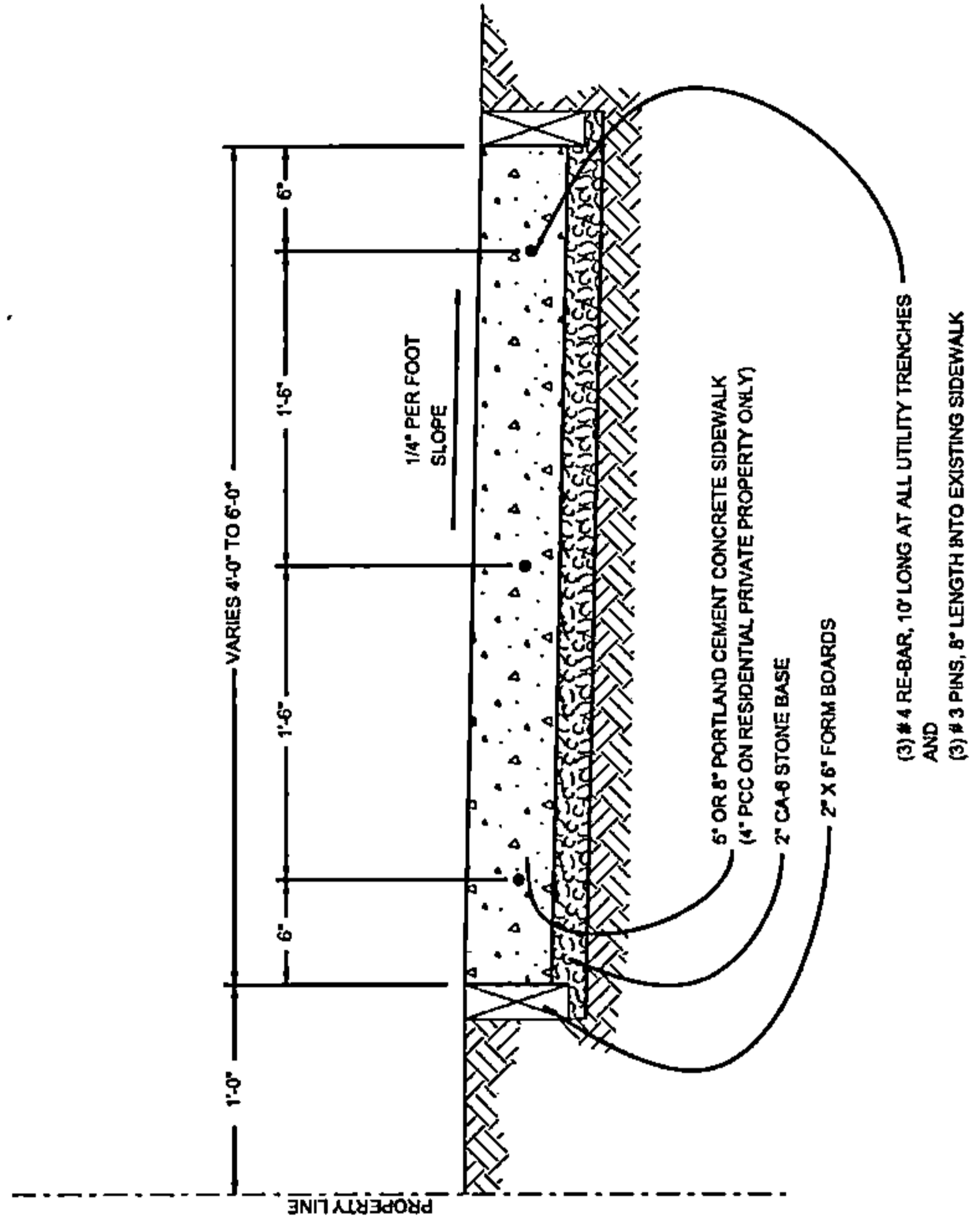
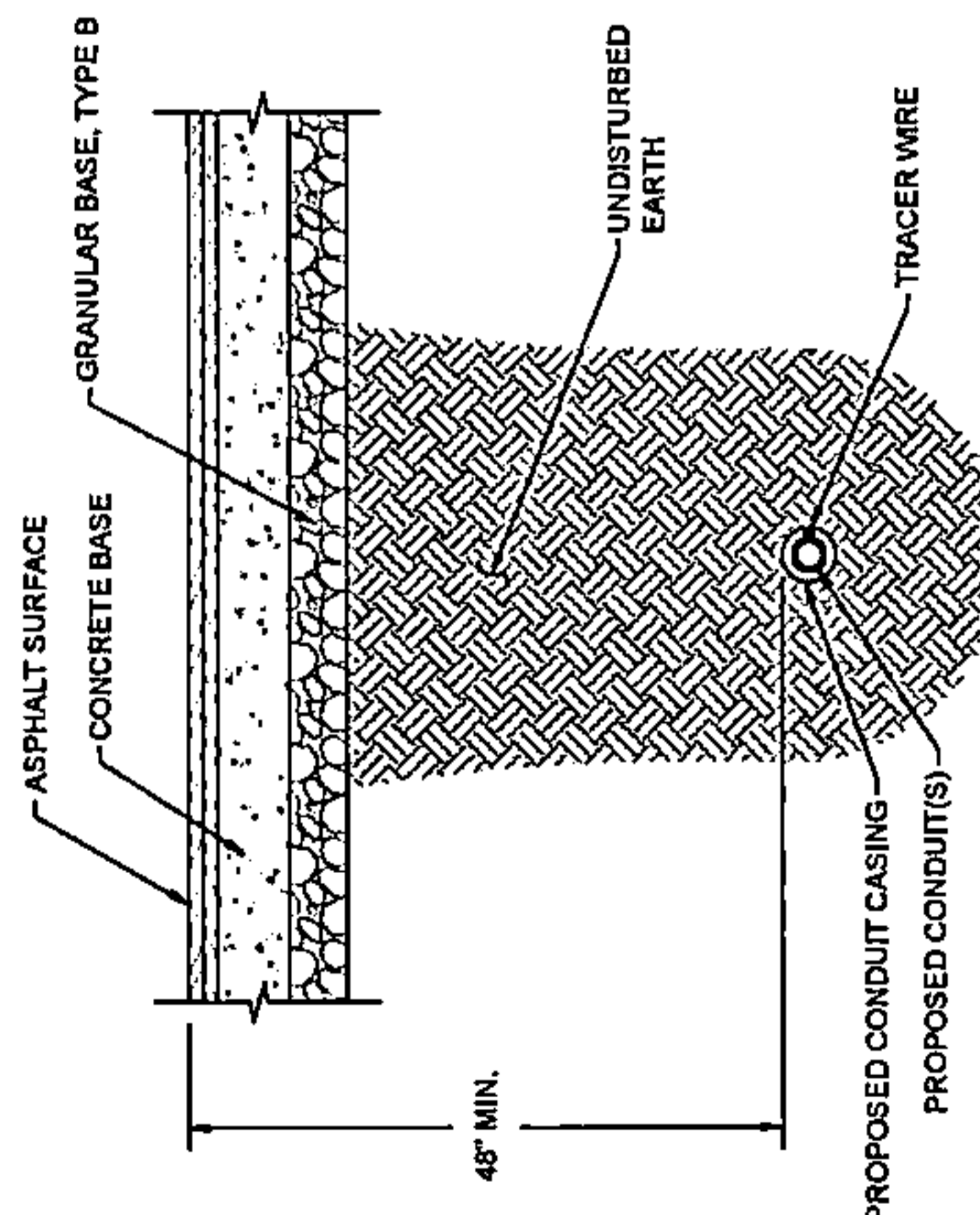
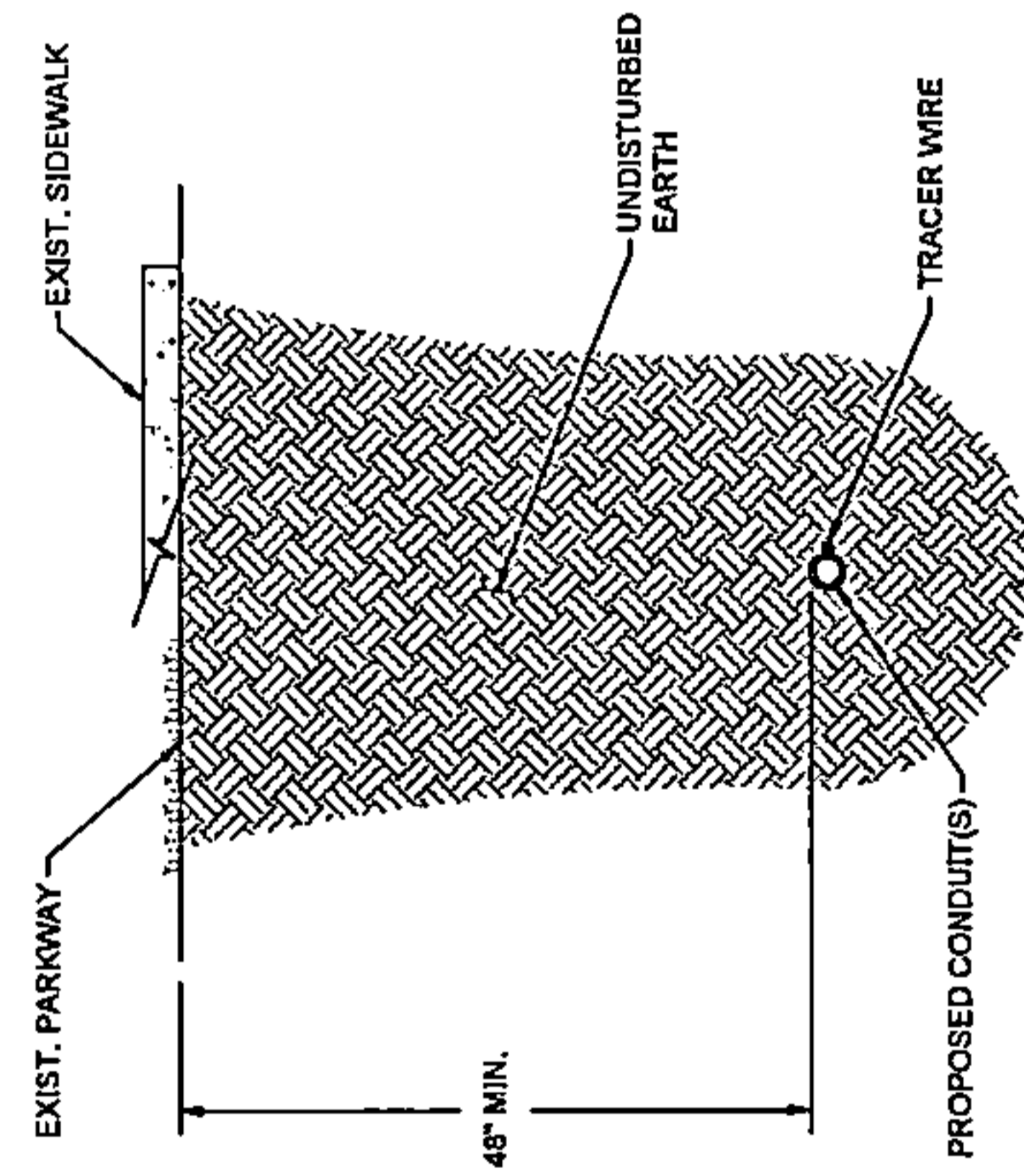
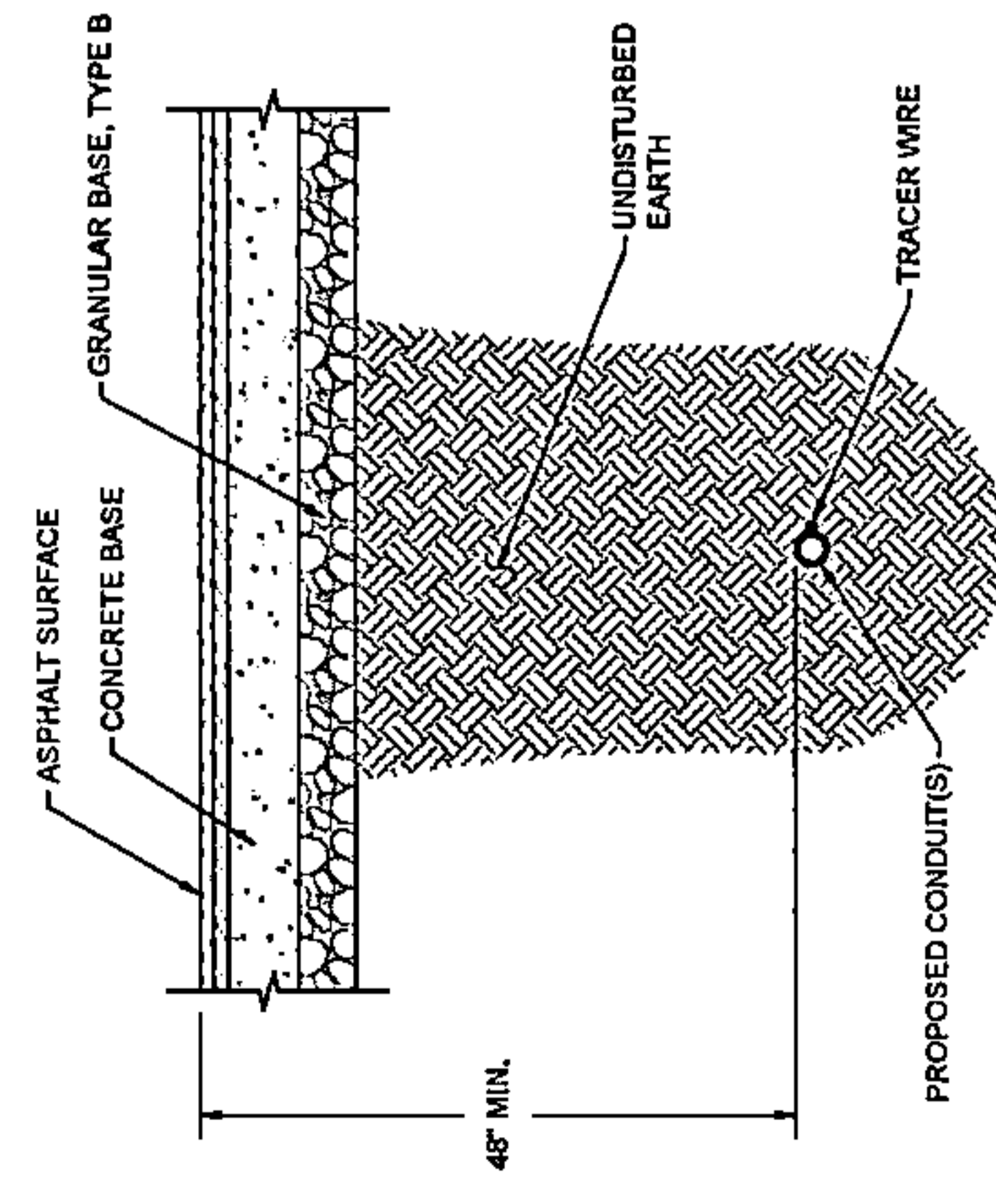
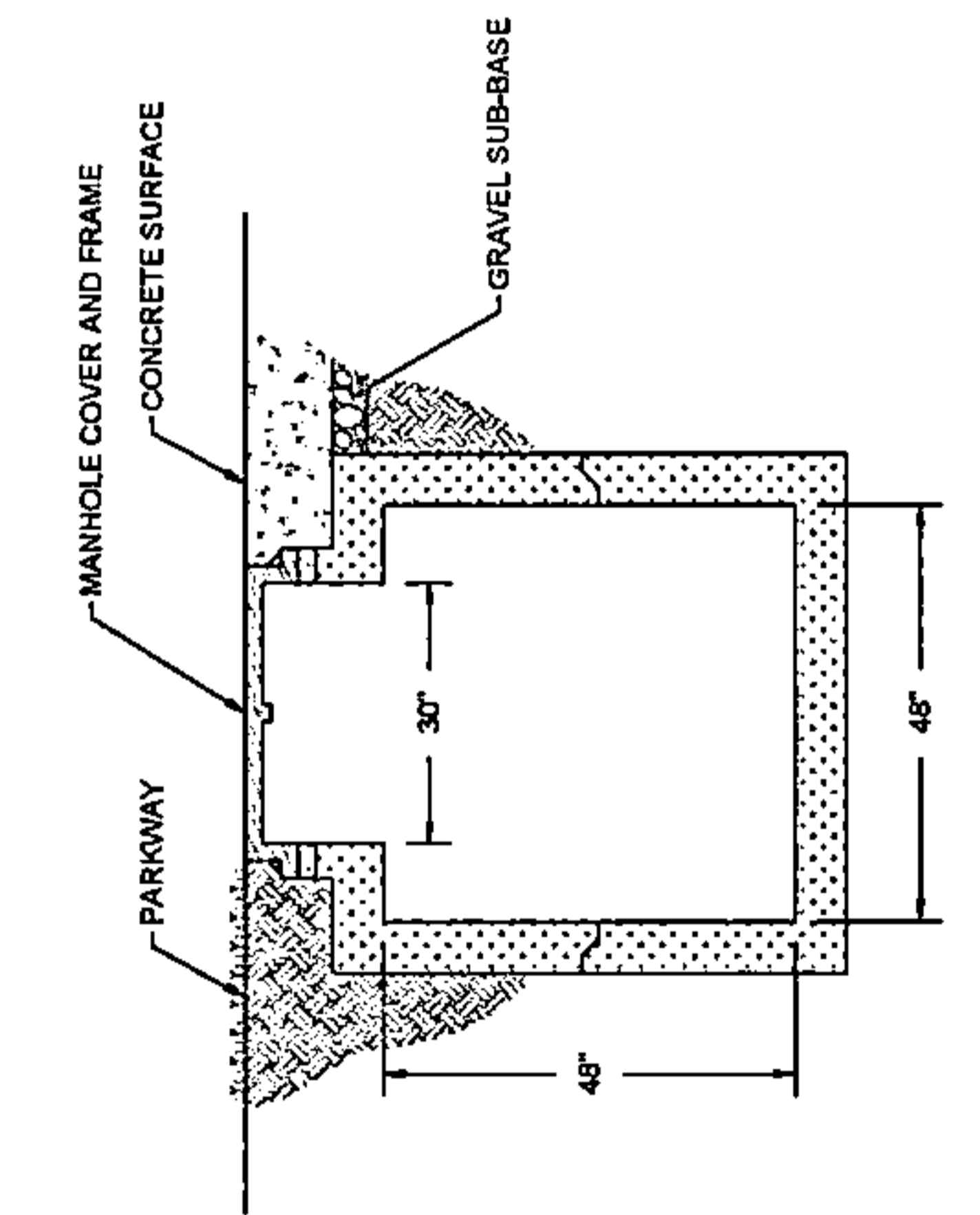


DRAWING SCALE: N/A		A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE: 630.572.8899 • FAX: 630.572.8898		SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166
ENGINEER:		CONTRACTOR: 		
PROJECT NUMBER: 2215-001-U06		TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION		
DRAWN BY: JAP		DATE DRAWN: 11/30/22		
NO. DATE DESCRIPTION BY		REVISIONS		
SHEET NUMBER		4		
		4 OF 34		

STANDARD CONSTRUCTION DETAILS

LD	ASSEMBLY	147 X 21 LBS
ENCLOSURE	P-26000S	419 LBS
ASSEMBLY	AS4000UP	713 LBS
PALLET QTY	2	

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DRAWING SCALE: AS NOTED

ENGINEER: **CCSI NETWORKS**

A NETWORKING & SECURITY COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE: 630.572.8999 • FAX: 630.572.9989

OWNER: **Summitig**
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR: **We-Bore-It**
Professional Boring and Tracing Services...
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL 60191

PROJECT NUMBER: 2216-001-U06
DATE DRAWN: 11/30/22
DRAWN BY: JAP

7	05/04/23	WOOD DALE REVISION	JJP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/09/23	CLIENT REVISION	JCW
1	12/18/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP
NO.	DATE	DESCRIPTION	BY

REVISIONS

SHEET NUMBER **5**

5 OF 34

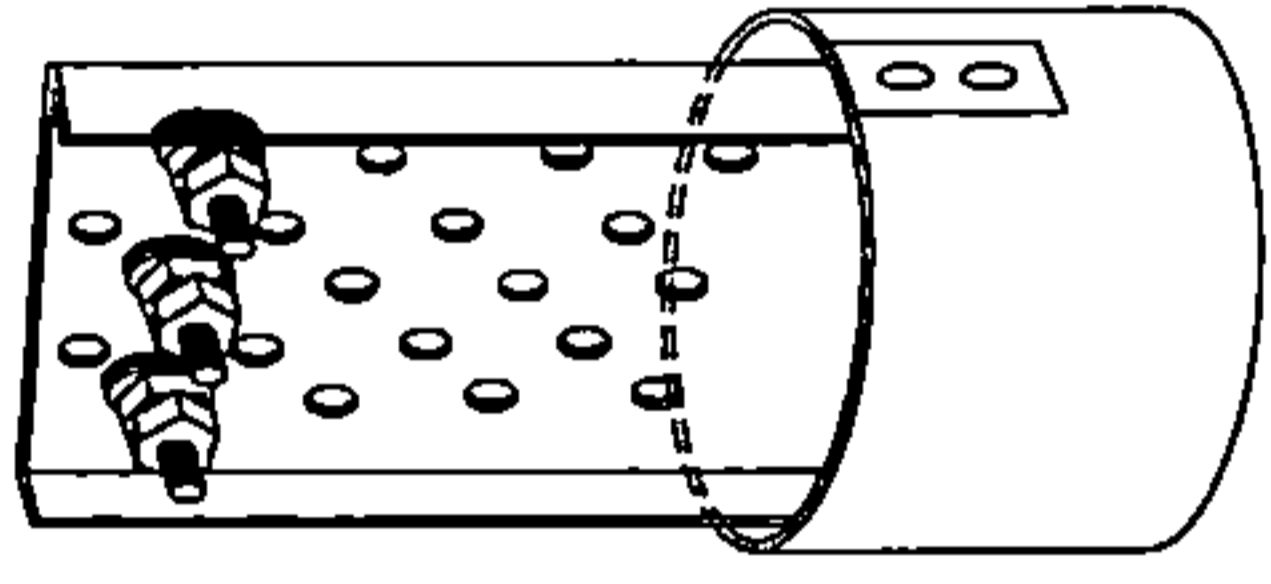
STANDARD CONSTRUCTION DETAILS

7' POLYDOME
ORANGE DOME, WHITE
POST, BLACK TEXT

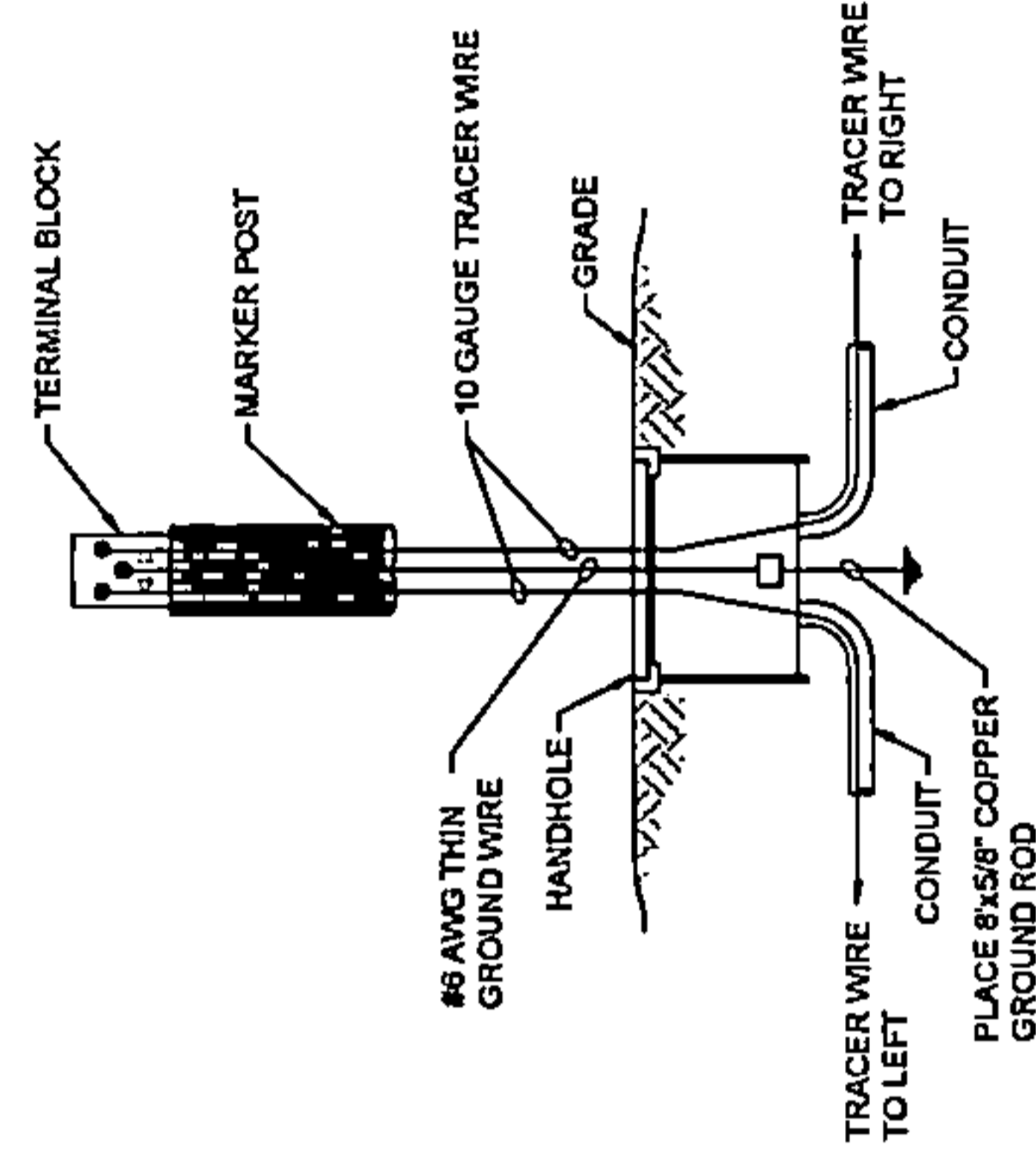


FIBER MARKER CAP DETAIL
SCALE: NOT TO SCALE

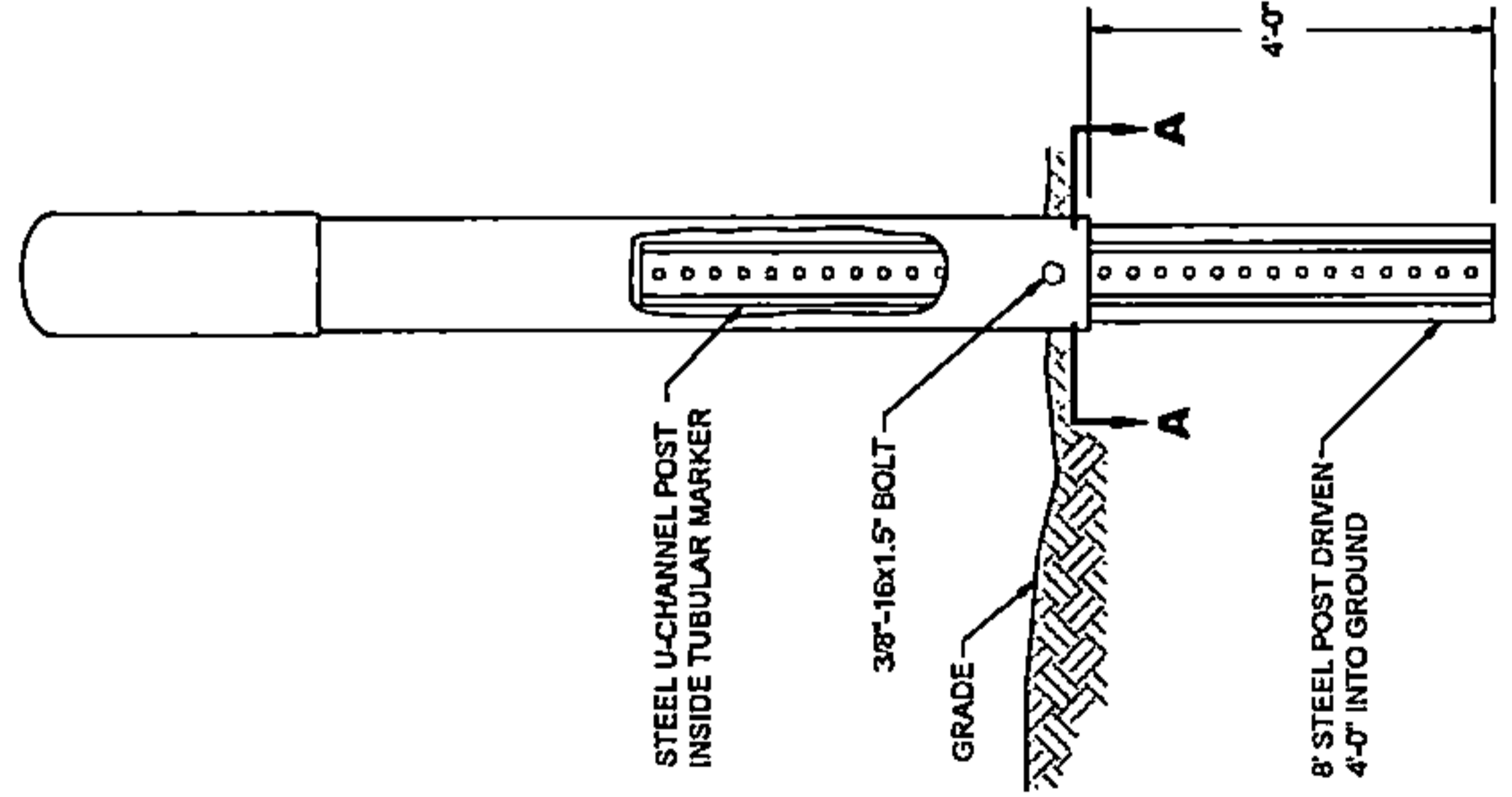
6' POLYDOME TEST STATION
ORANGE DOME, WHITE POST,
BLACK TEXT, 3 TERMINALS



LOCATE STATION W/ HANDHOLE DIAGRAM
SCALE: NOT TO SCALE



FIBER MARKER POST (LOCATE STATION)
INSTALLATION DETAIL
SCALE: NOT TO SCALE



DRAWING SCALE:
AS NOTED

ENGINEER:



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9899 • FAX 630.572.9898

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8957

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT
NUMBER: 2216-001-U06

DRAWN BY: JAP DATE DRAWN: 11/20/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JLP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/12/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/18/22	HANDHOLE REVISION	MM
	11/20/22	PERMIT	JAP

REVISIONS




SHEET NUMBER
6

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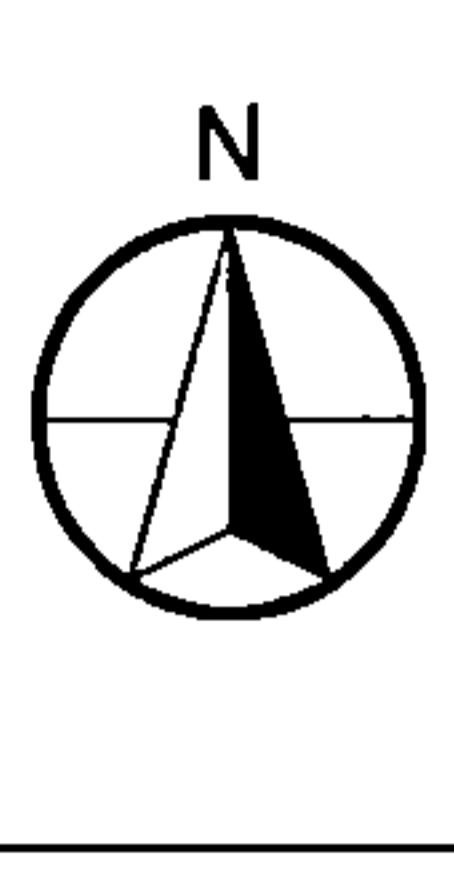
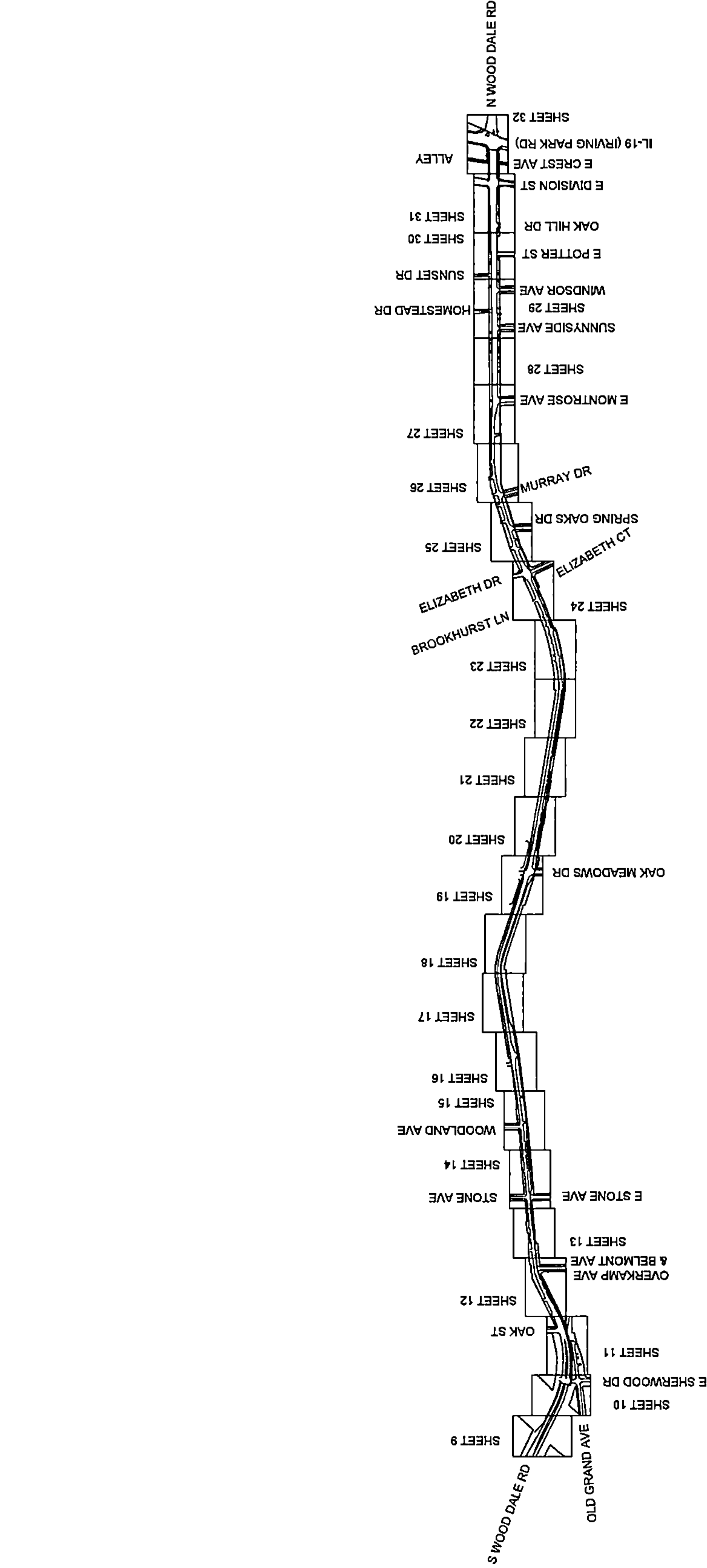
BILL OF MATERIALS

BILL OF MATERIALS			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	60"x36"x36" HANDHOLE	12	EA
	4"x4" COMMUNICATIONS MANHOLE	1	EA
	1.50" HDPE SDR-11 CONDUIT AND FIBER	74820	LF
	10 AWG TRACER WIRE	12470	LF
	8.00" HDPE SDR-11 CONDUIT CASING	790	LF

METHODS OF CONSTRUCTION			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	OPEN CUT/TRENCH	0	LF
	DIRECTIONAL BORE	12470	LF

DRAWING SCALE: N/A ENGINEER:  CCSI NETWORKS A NETWORK ENGINEERING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE: 630.572.9929 • FAX: 630.572.9988	OWNER:  SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20168	CONTRACTOR:  We-Bore-It Divisional Drilling and Tracing Services WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8657	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191	PROJECT NUMBER: 2216-001-U06 DRAWN BY: JAP DATE DRAWN: 11/30/22																																				
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1	12/16/22	HANDHOLE REVISION	MM																																					
	11/30/22	PERMIT	JAP																																					
SHEET NUMBER				7	7 OF 34																																			

OVERVIEW



DRAWING SCALE: N.T.S.

ENGINEER:
CCSI
 NETWORKS

A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9999 • FAX 630.372.9998

SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 260
 STERLING, VA 20166

CONTRACTOR:
We-Bore-It
 Drilling, Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8657

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

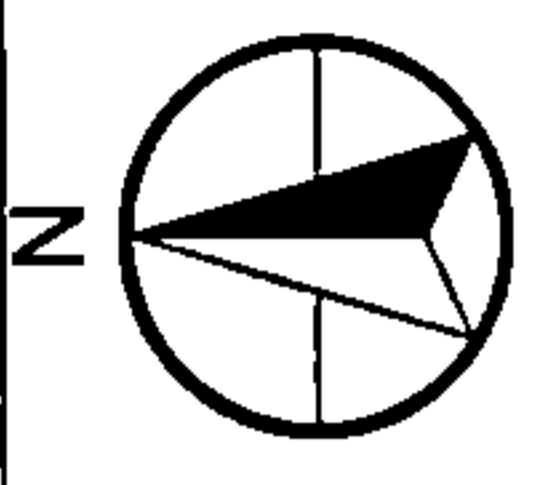
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2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

8

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DRAWING SCALE: 1" = 20'



ENGINEER:
A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.8999 • FAX 630.572.9998

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22385 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
We-Bore-It
Directional Boring and Trenching Services
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U06
DRAWN BY: JAP
DATE DRAWN: 11/30/22

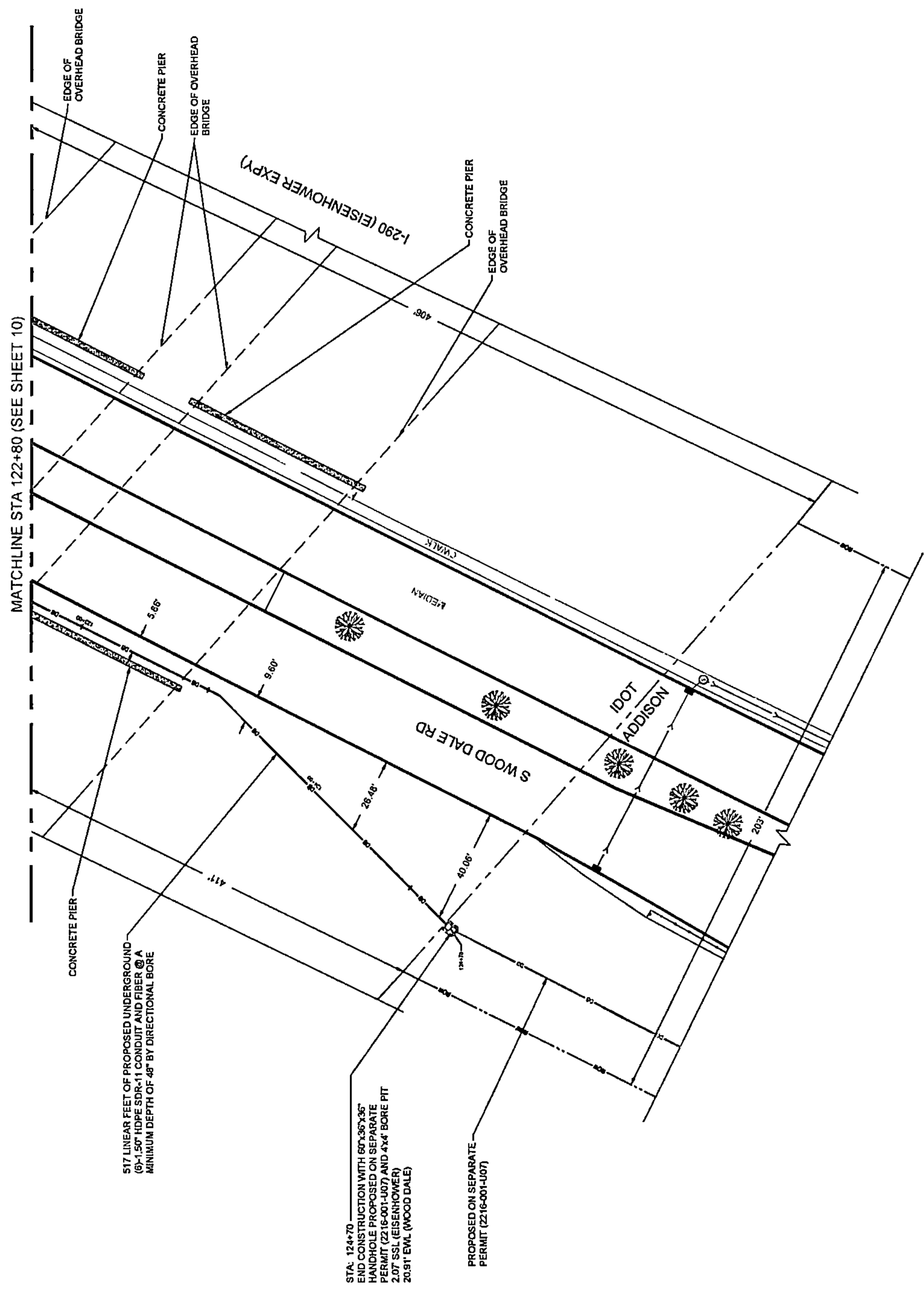
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4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
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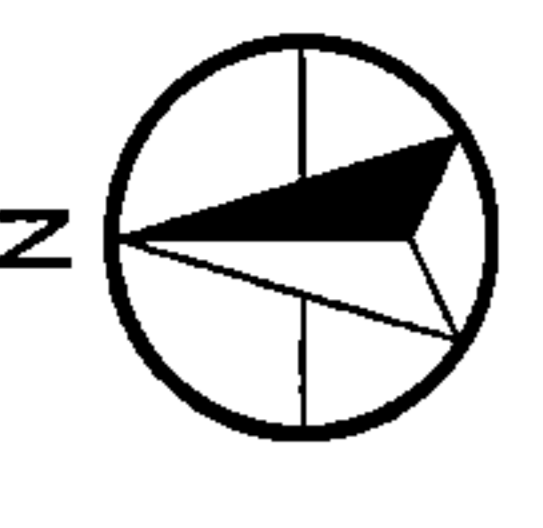
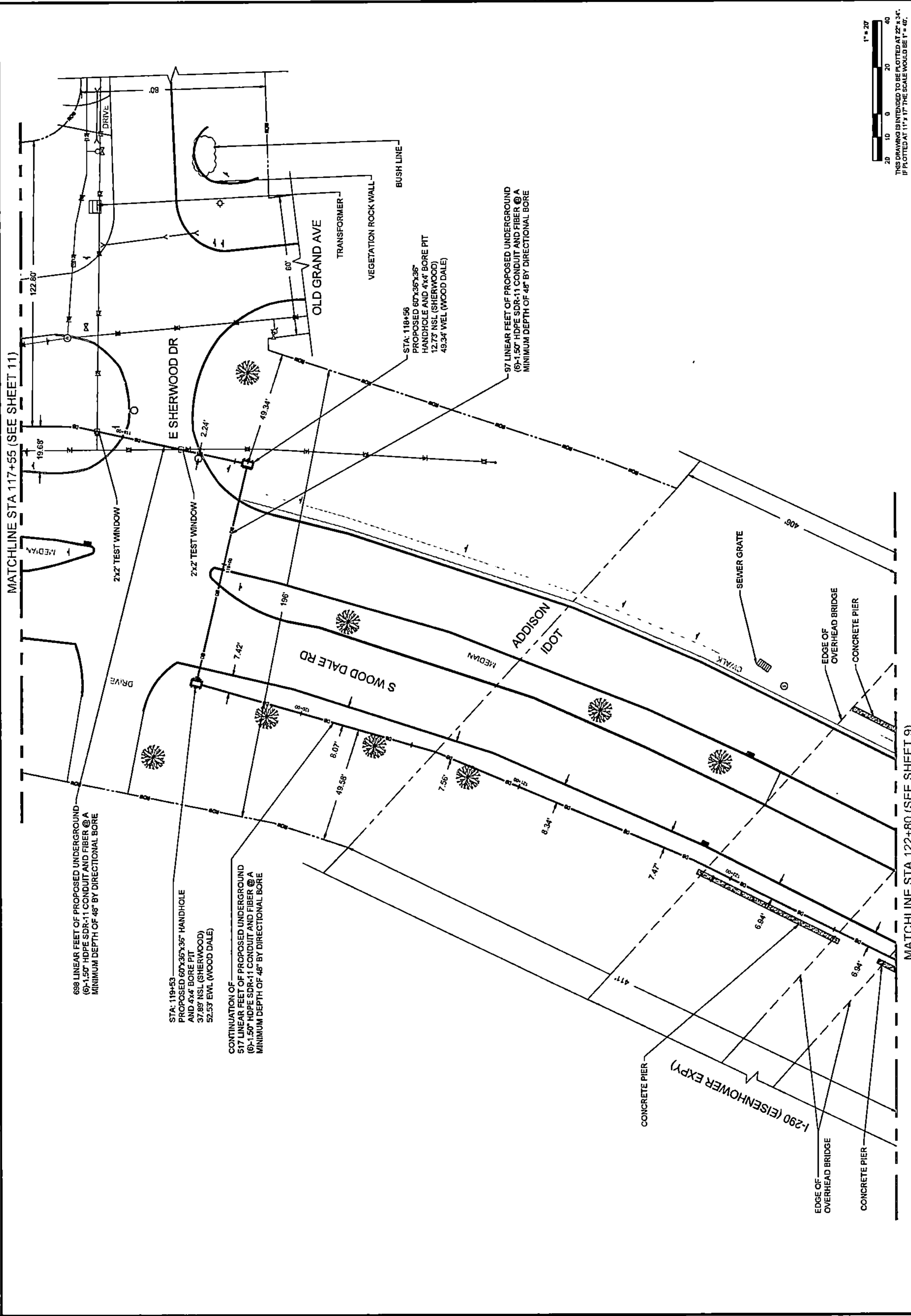
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PLAN VIEW



PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
A NETWORK SERVICES COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.8859 • FAX 630.572.8858

OWNER: **Summitig**
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

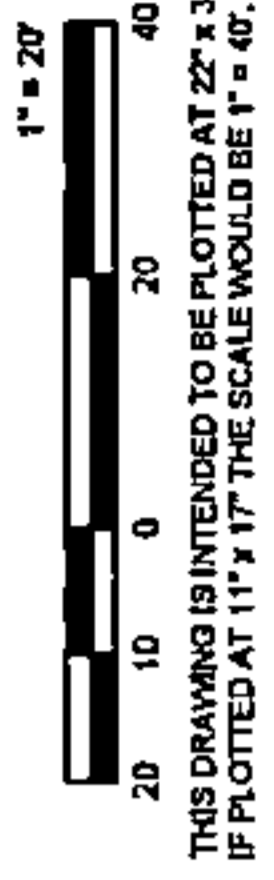
CONTRACTOR: **We-Bore-It**
Directional Boring and Trenching Services
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL 60191

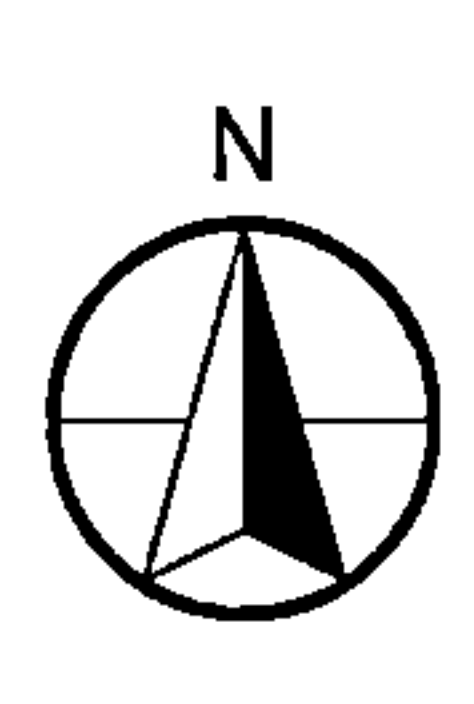
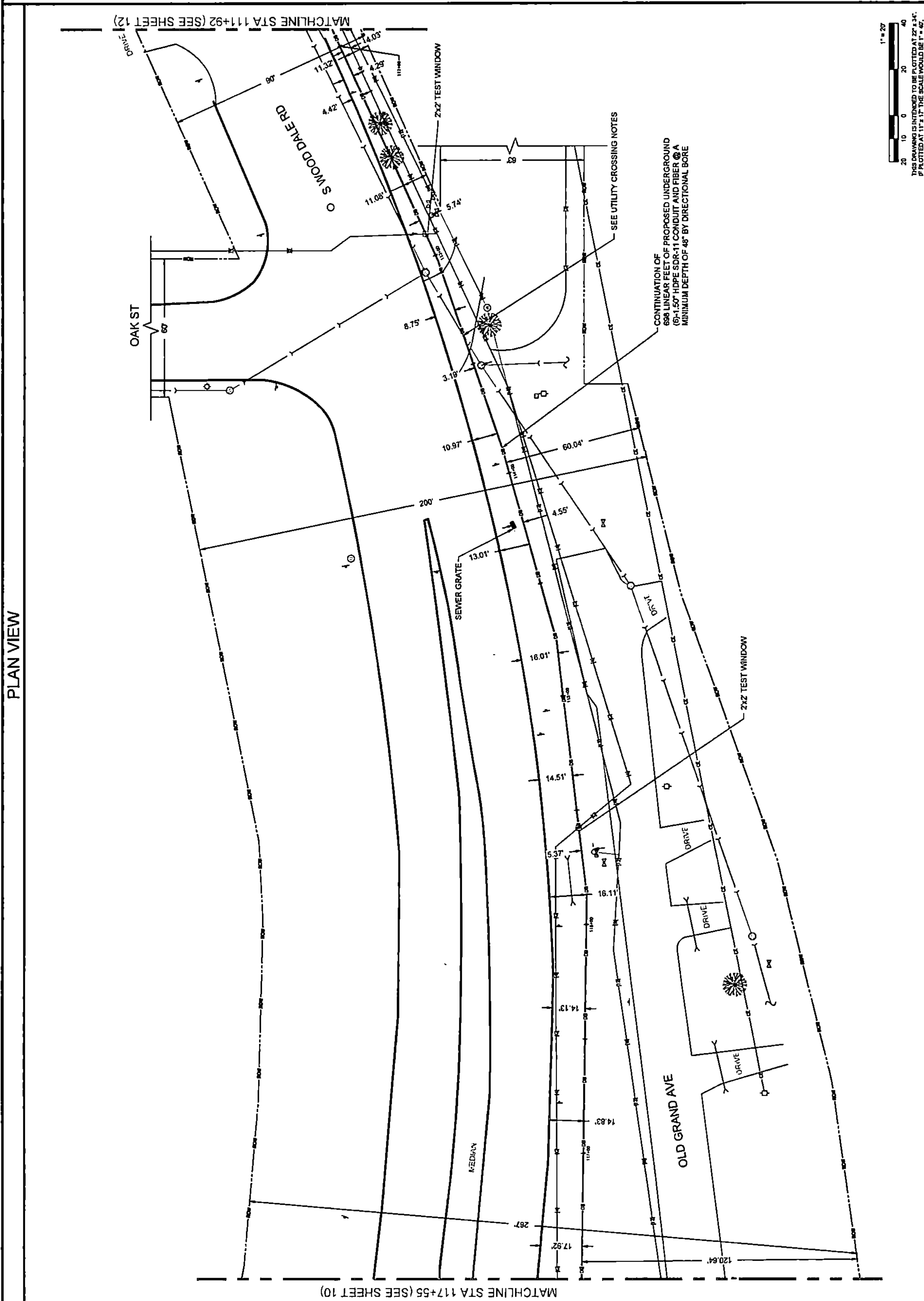
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DRAWN BY: JAP DATE DRAWN: 11/20/22

NO.	DATE	DESCRIPTION	BY
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6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HAND-HOLE REVISION	MM
	11/20/22	PERMIT	JAP

SHEET NUMBER 10
10 OF 34



PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.372.8999 | FAX: 630.372.8998

OWNER:
SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:
We-Bore-It
 Directional Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.664.8857

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

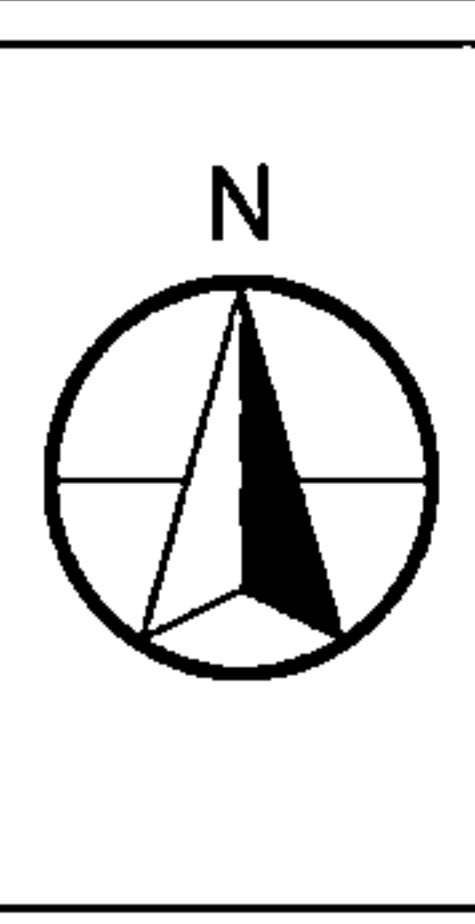
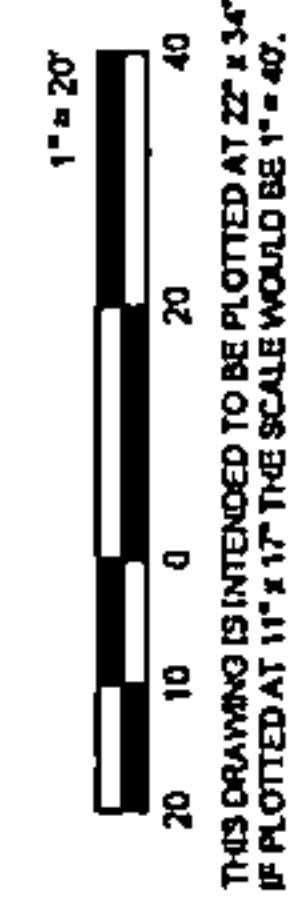
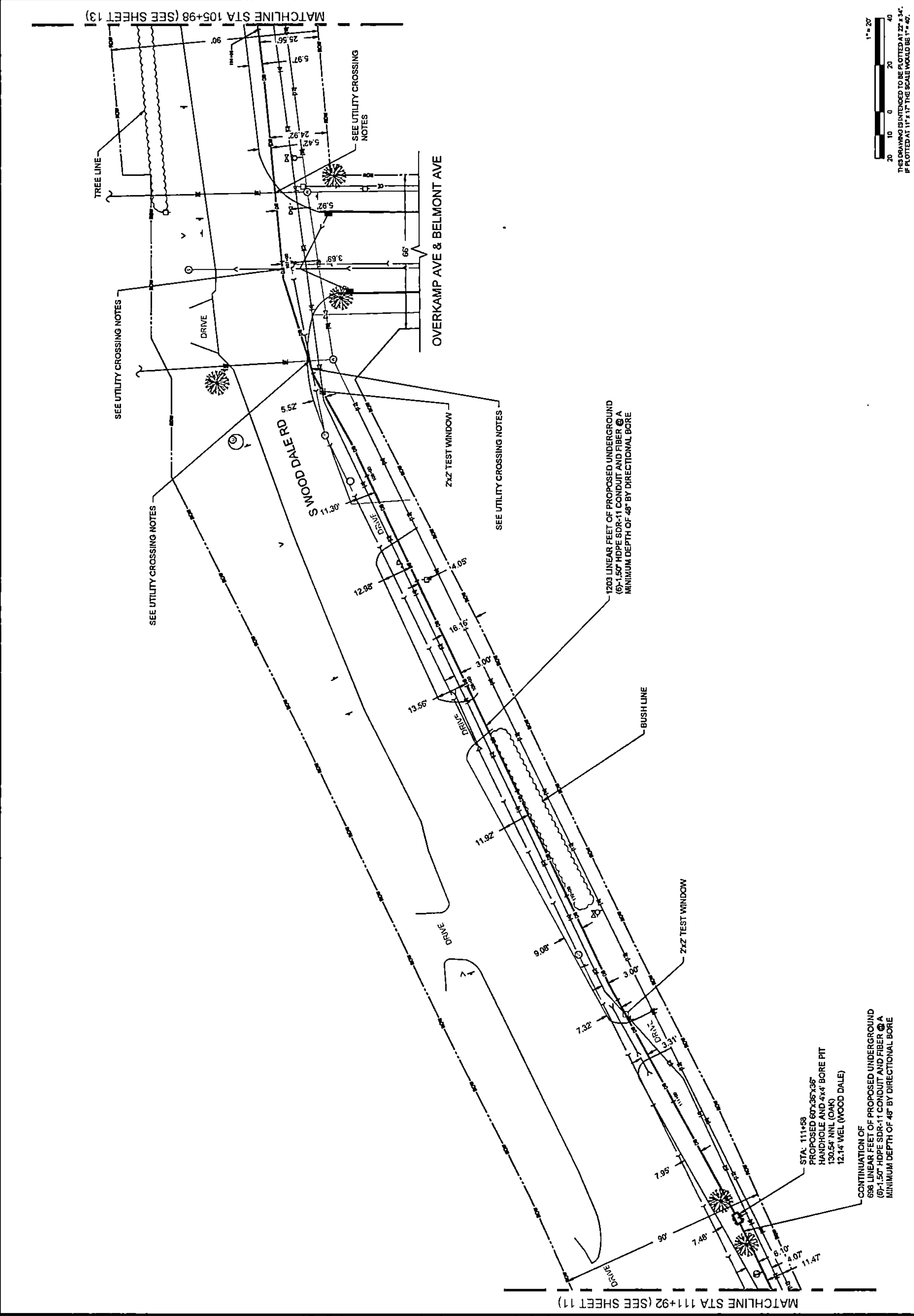
PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/20/22

NO.	DATE	DESCRIPTION	BY
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6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/17/23	CLIENT REVISION	CKJ
3	01/16/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/20/22	PERMIT	JAP

REVISIONS

SHEET NUMBER
11
 11 OF 34

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
 A NETWORKER (A) COMPANY
 5101 HATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.8989 • FAX 630.372.8988

OWNER:
SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:
We-Bore-It
 Directional Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8657

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 221G-001-1J06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

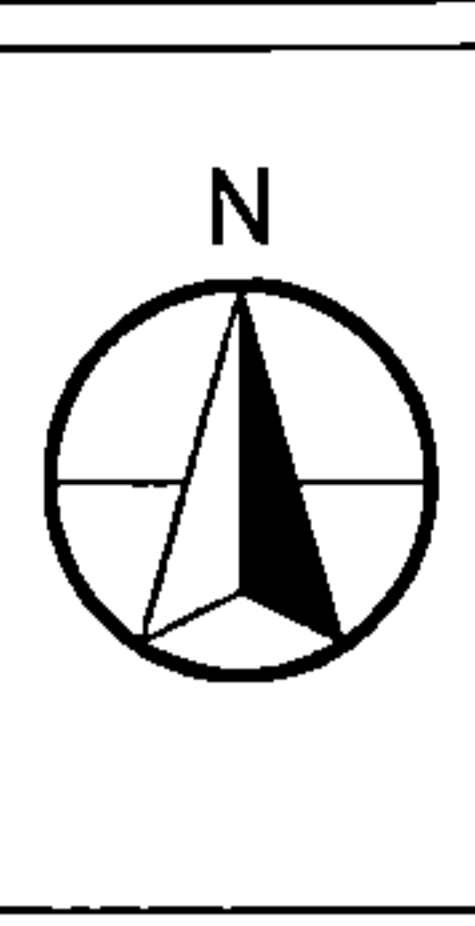
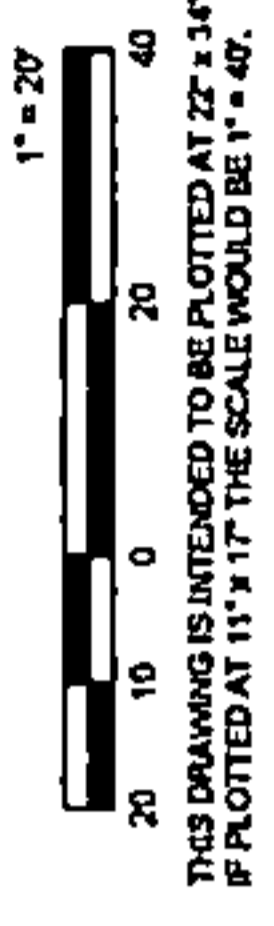
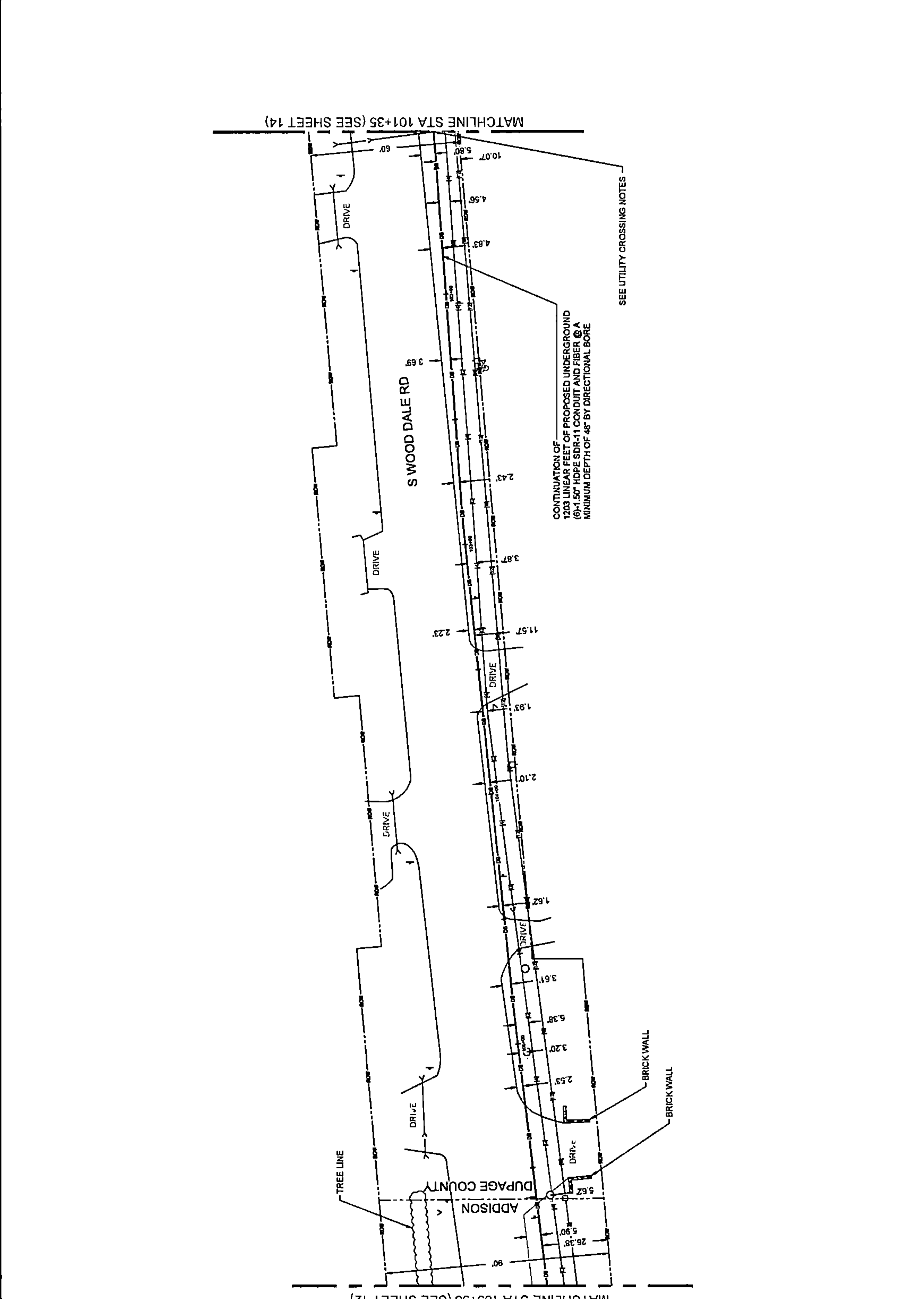
NO.	DATE	DESCRIPTION	BY
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4	02/17/23	ADDITION REVISION	MM
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6	03/13/23	WOOD DALE REVISION	JLP
7	05/04/23	WOOD DALE REVISION	JLP

SHEET NUMBER

12

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PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
 A NETWORK CONSULTING COMPANY
 5101 HATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8989 • FAX 630.572.8988

OWNER: **SummitIG**
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR: **We-Bore-It**
 Directional Boring and Trenching Services
 WE-BORE-IT
 7600 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8657

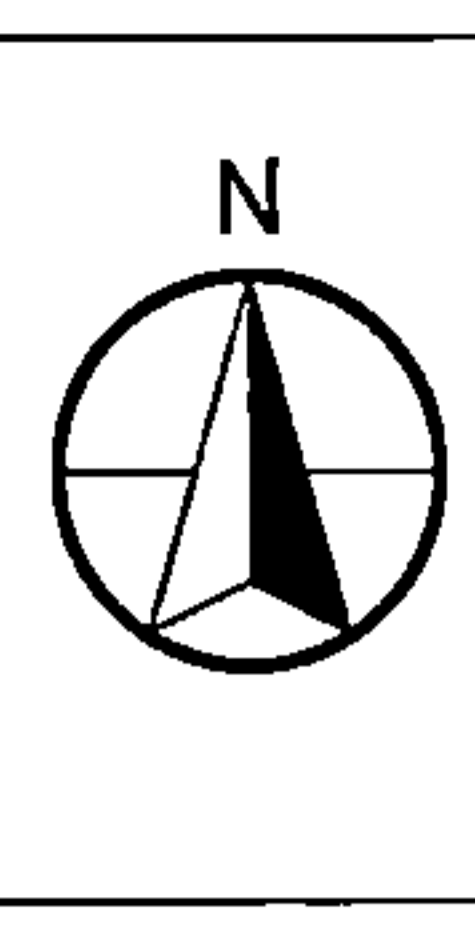
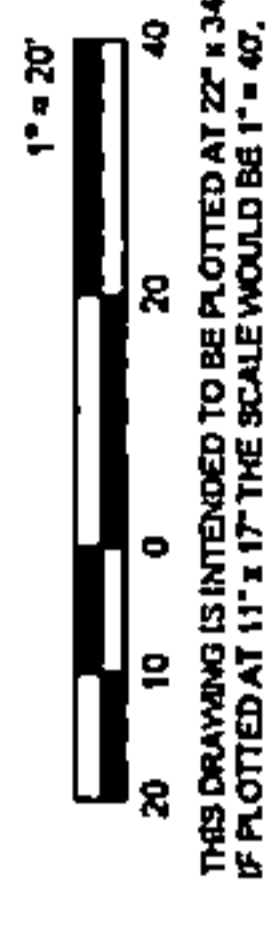
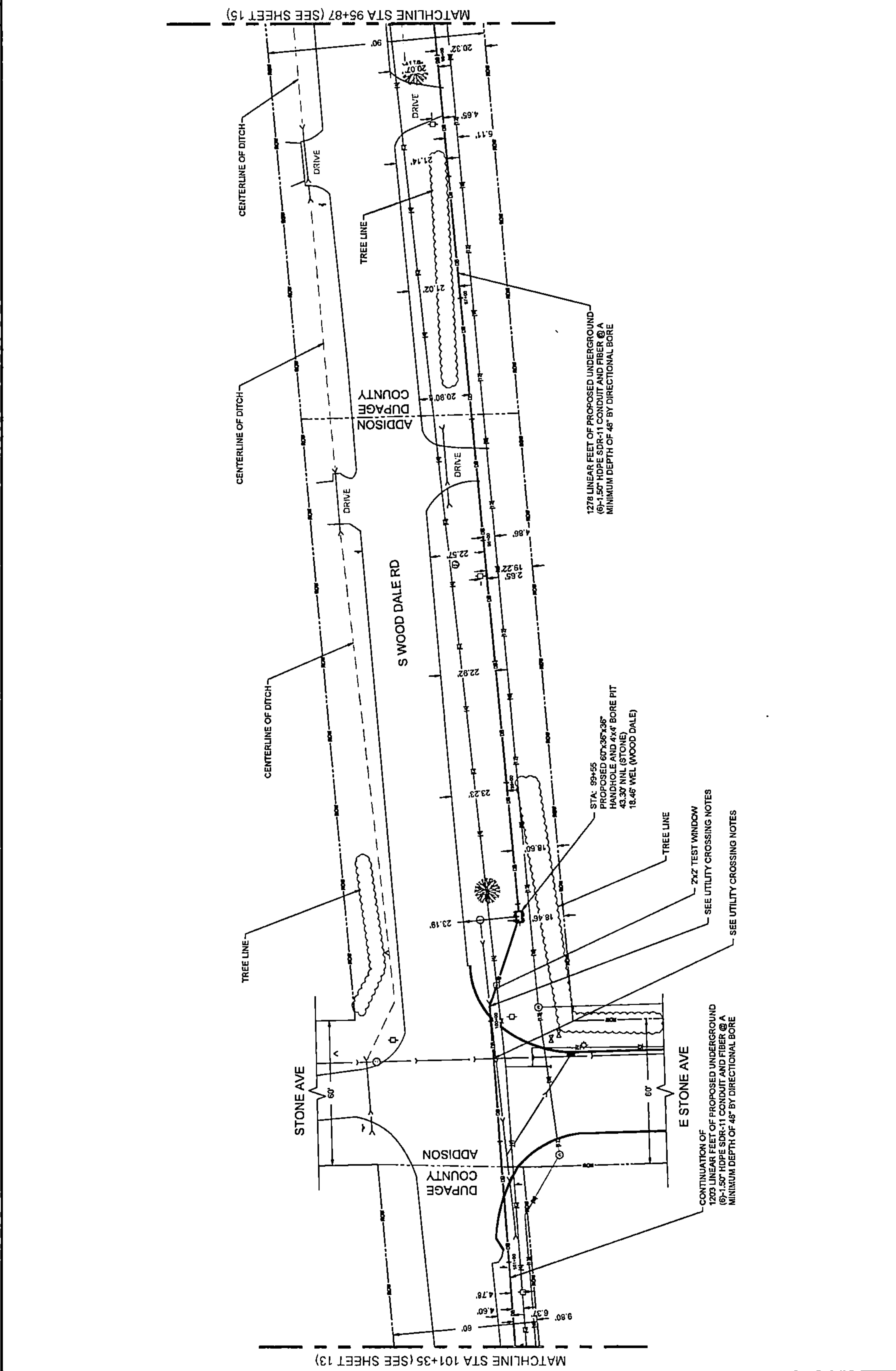
TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-LJ06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JLP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

SHEET NUMBER
13
 13 OF 34

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
 A NETWORK CONSULTING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.9999 • FAX 630.572.9988

OWNER:
SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRIDGECRICK DR.
 SUITE 200
 STERLING, VA 20166

CONTRACTOR:
We-Bore-It
 Directional Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

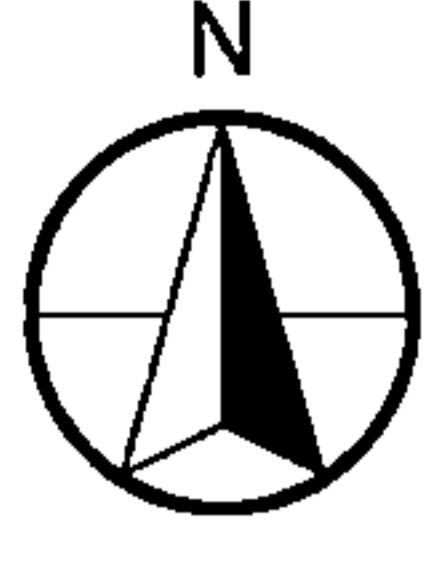
PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JLP
6	09/13/23	WOOD DALE REVISION	NMM
5	02/17/23	ADDISON REVISION	NMM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	NMM
	11/30/22	PERMIT	JAP

REVISIONS

SHEET NUMBER
14
 14 OF 34

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:



A NETWORK SERVICES COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.372.9999 FAX 630.372.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.664.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U06

DRAWN BY: JAP DATE DRAWN: 11/30/22

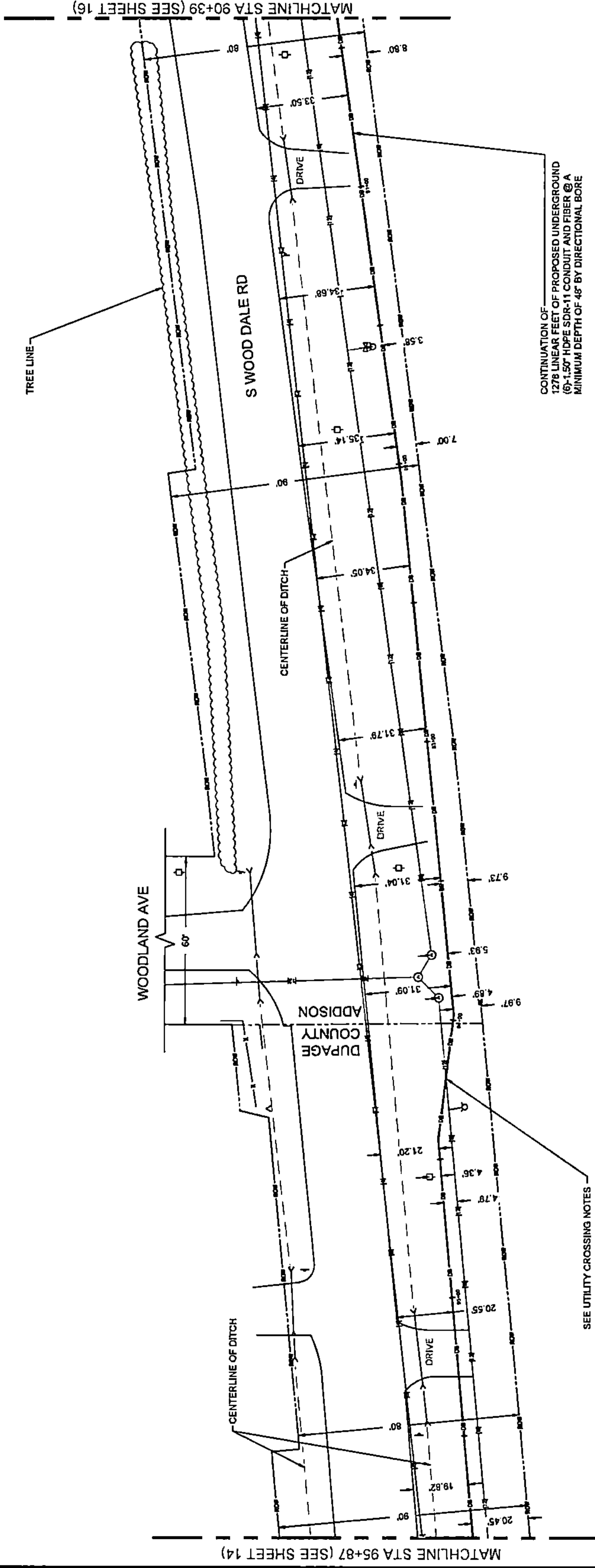
NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JJP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

15

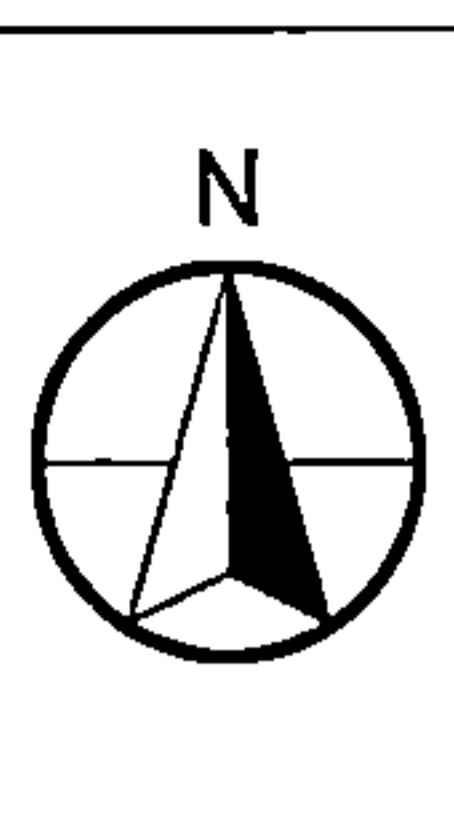
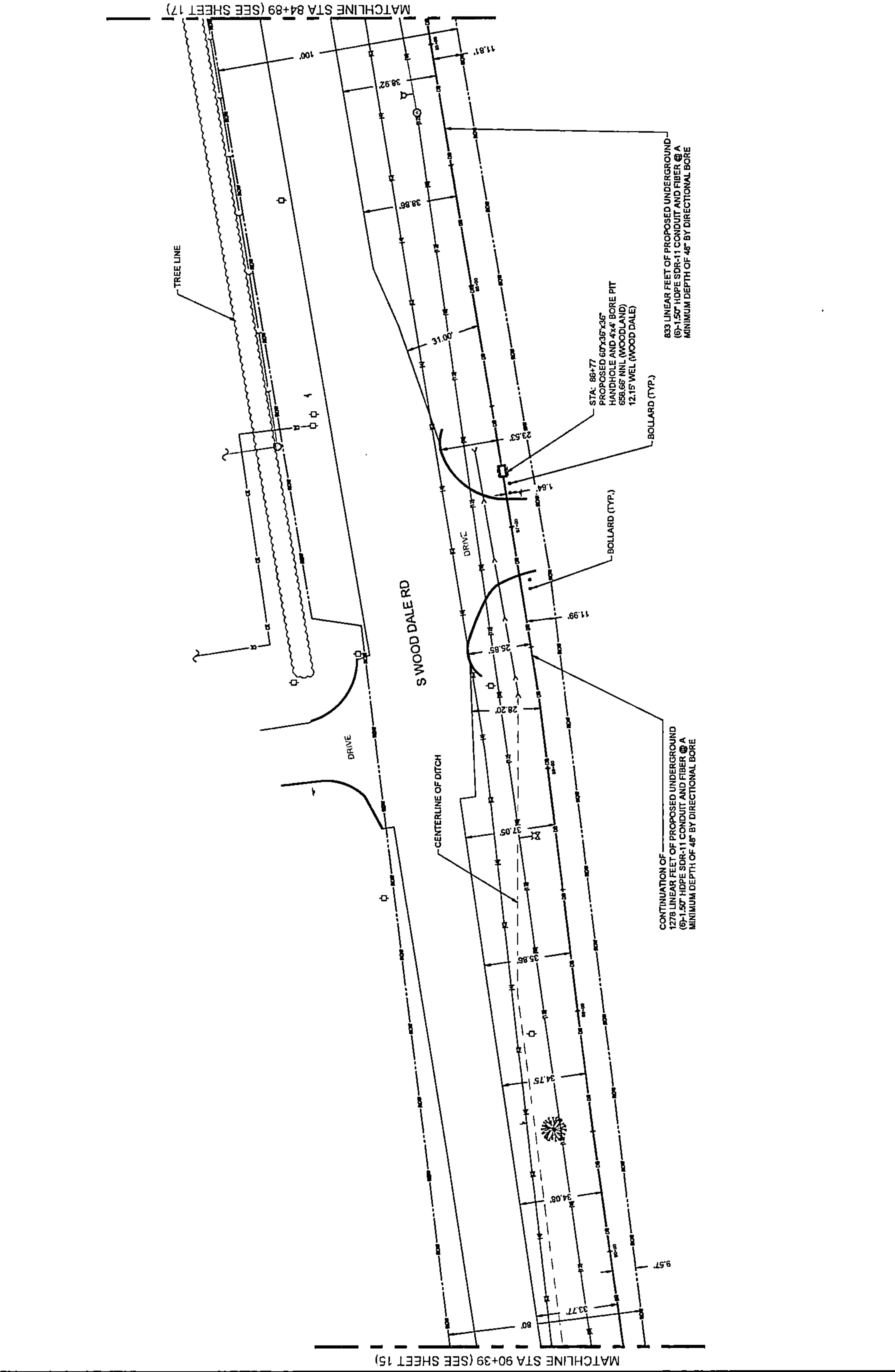
15 OF 34



SEE UTILITY CROSSING NOTES



PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
A NETWORK+ COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.372.9999 • FAX 630.372.9998

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
We-Bore-It
Directional boring and trenching services...
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.884.8857

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

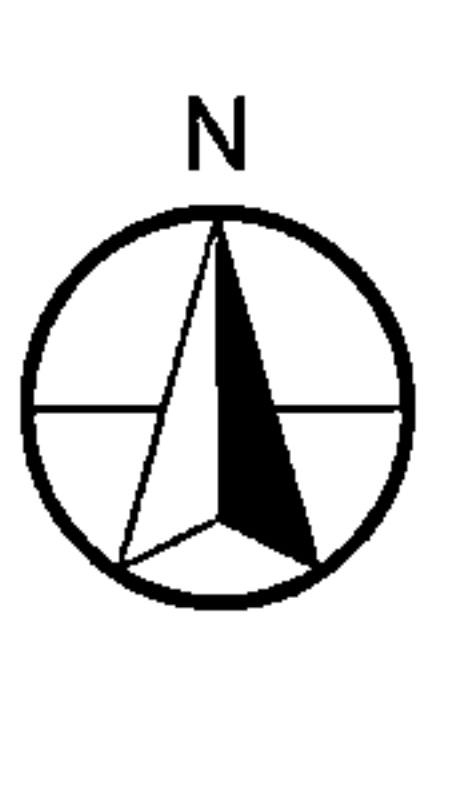
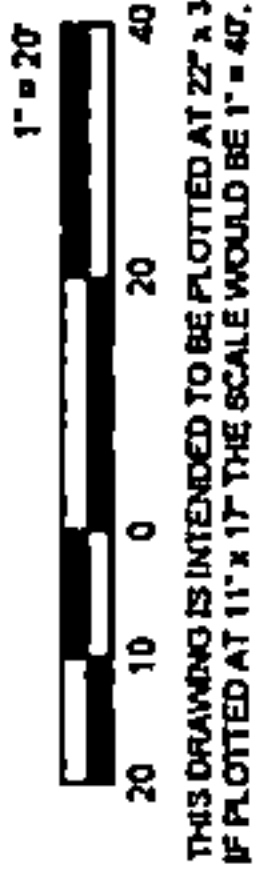
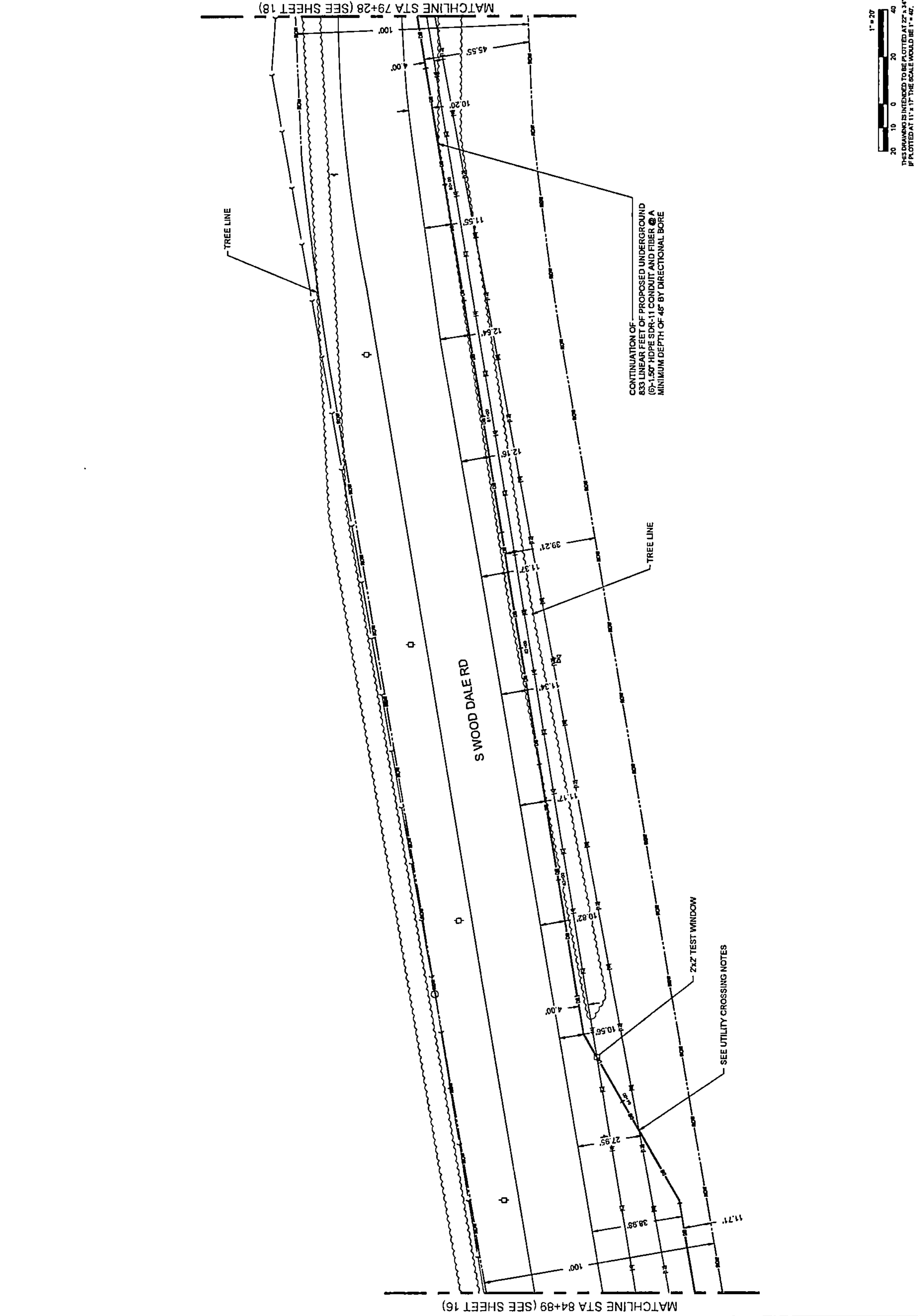
PROJECT NUMBER: 2216-001-J06
DRAWN BY: JAP
DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JAP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/18/23	CLIENT REVISION	JCW
2	01/05/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS

SHEET NUMBER
16
16 OF 34

PLAN VIEW



DRAWING SCALE: 1" = 20'



A NETWORK CONSULTING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.572.8899 • FAX: 630.572.8938

Summitig
 SUMMIT INFRASTRUCTURE GROUP, LLC.
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

We-Bore-It
 Directional Boring and Trenching Services...
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

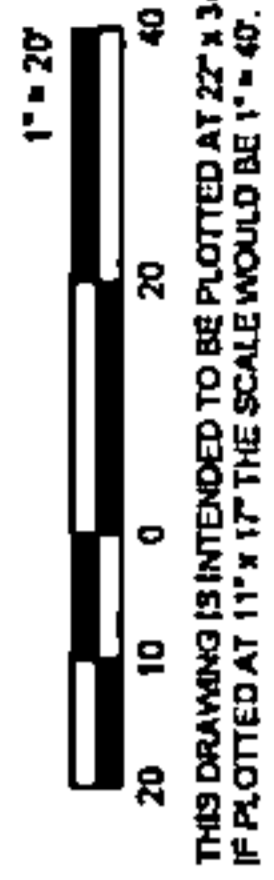
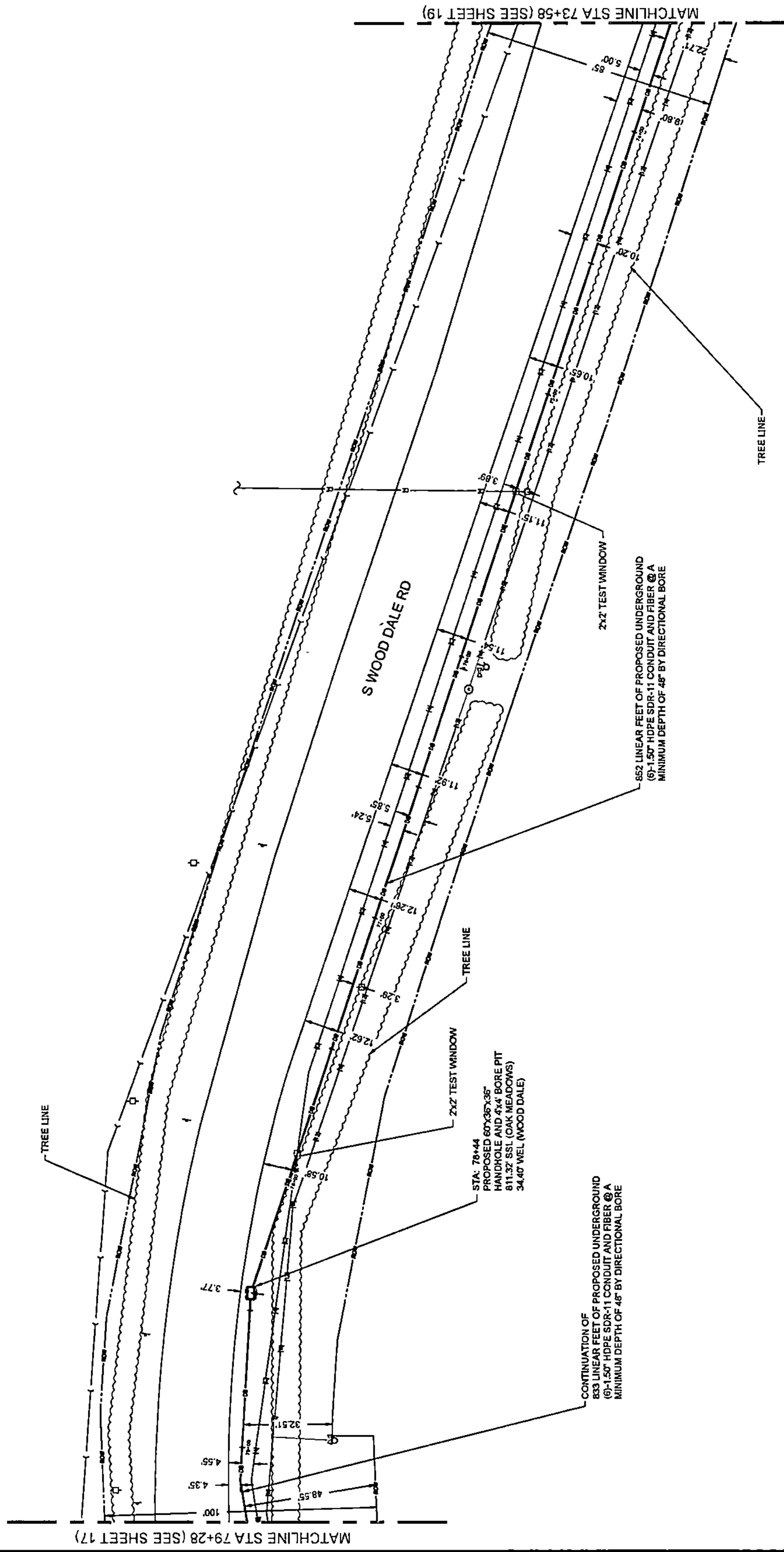
PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JLP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDITION REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HAND-TOE REVISION	MM
	11/30/22	PERMIT	JAP

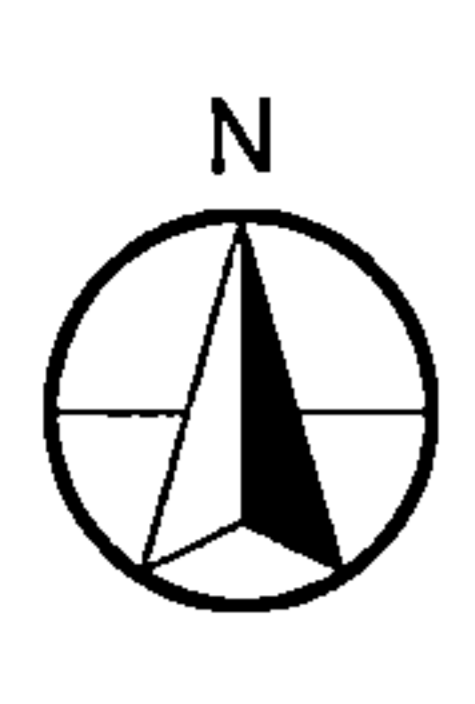
REVISIONS

SHEET NUMBER
17
 17 OF 34

PLAN VIEW



THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34".
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.8859 - FAX 630.572.8858

OWNER: **SummitIG**
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR: **We-Bore-It**
Directional Boring and Trenching Services
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

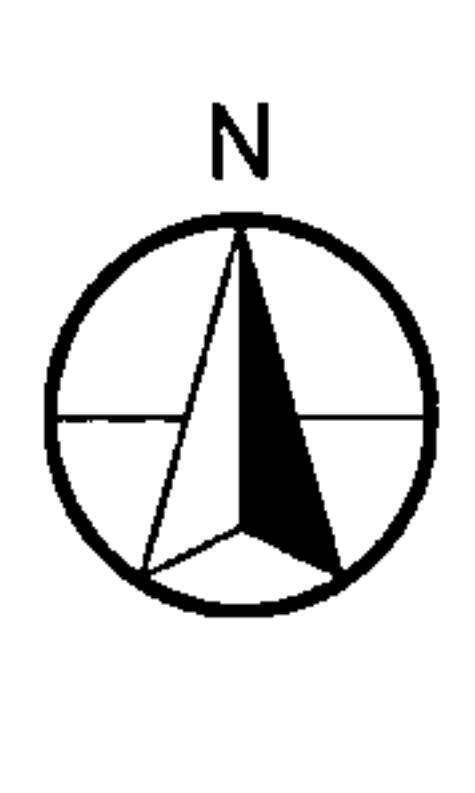
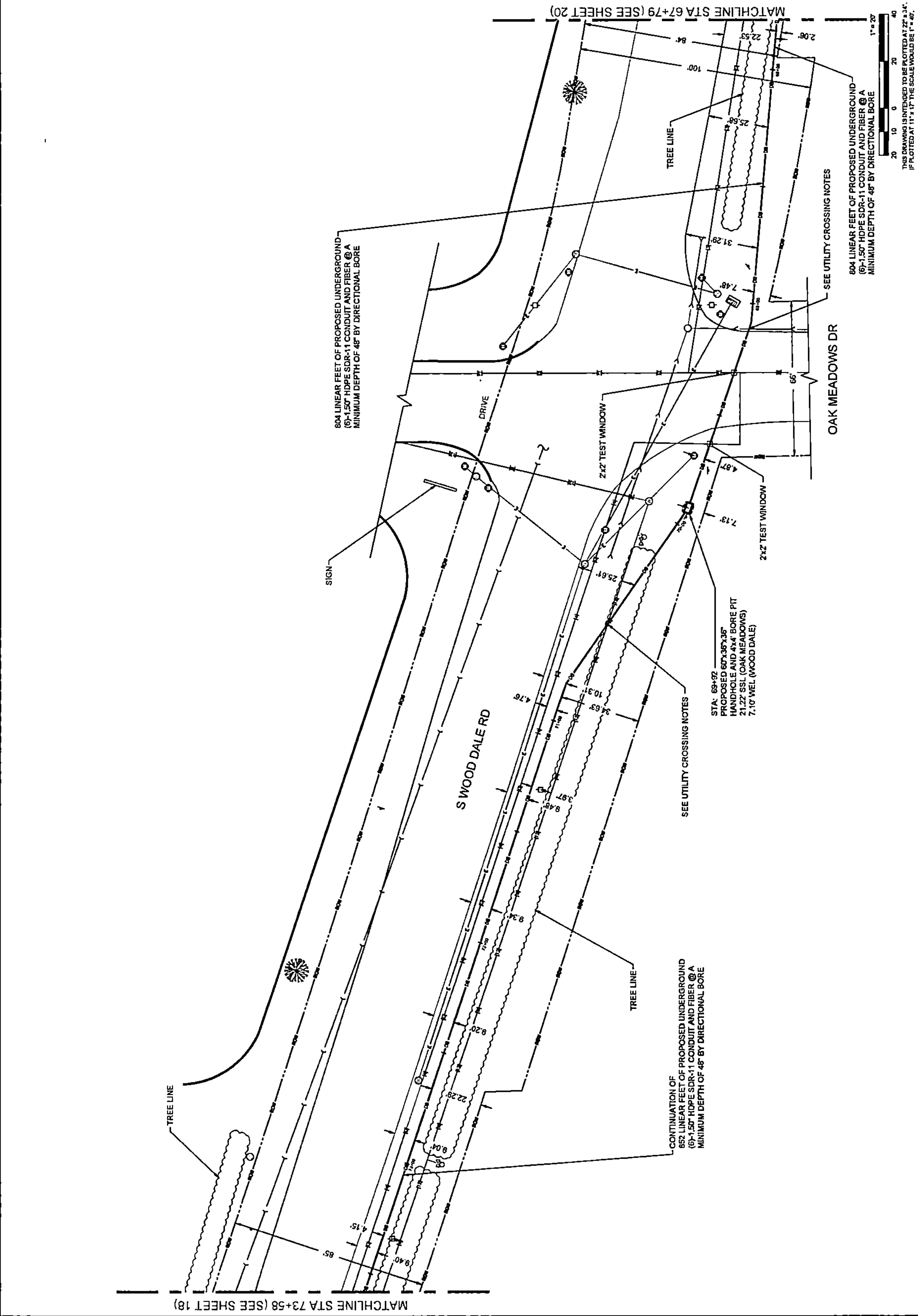
TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL 60191

PROJECT NUMBER: Z216-001-U06
DRAWN BY: JAP
DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JLP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/18/23	CLIENT REVISION	JCW
2	01/05/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

SHEET NUMBER
18
18 OF 34

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI
NETWORKS

A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9999

OWNER:
Summitig
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
We-Bore-It
Directional Boring and Franchising Services
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8957

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

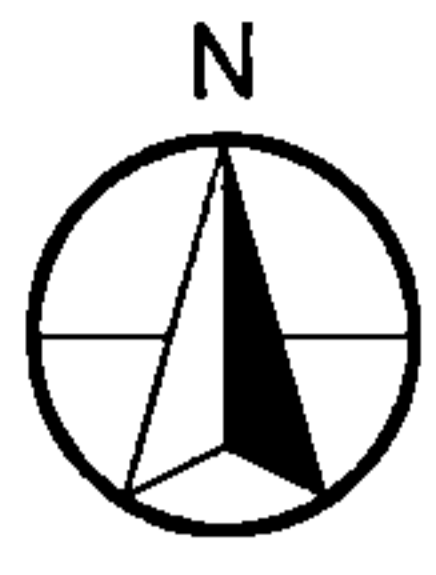
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U06
DRAWN BY: JAP
DATE DRAWN: 11/20/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JJP
6	03/19/23	WOOD DALE REVISION	MM
5	02/17/23	ADDITION REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/09/23	CLIENT REVISION	JCW
1	12/18/22	HANDHOLE REVISION	MM
	11/20/22	PERMIT	JAP

SHEET NUMBER
19
19 OF 34

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:



A NETWORK COMPANY
 5101 HATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8939 • FAX 630.372.5988

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-U06

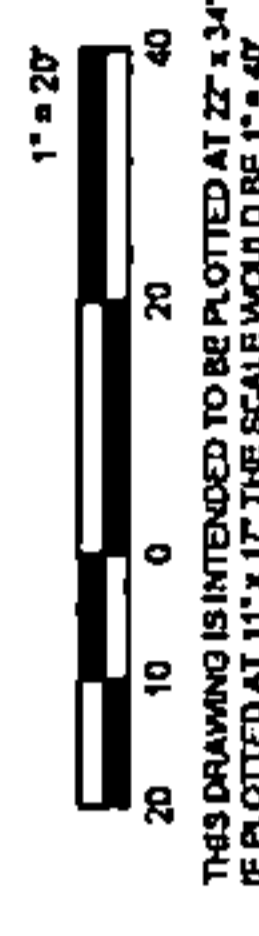
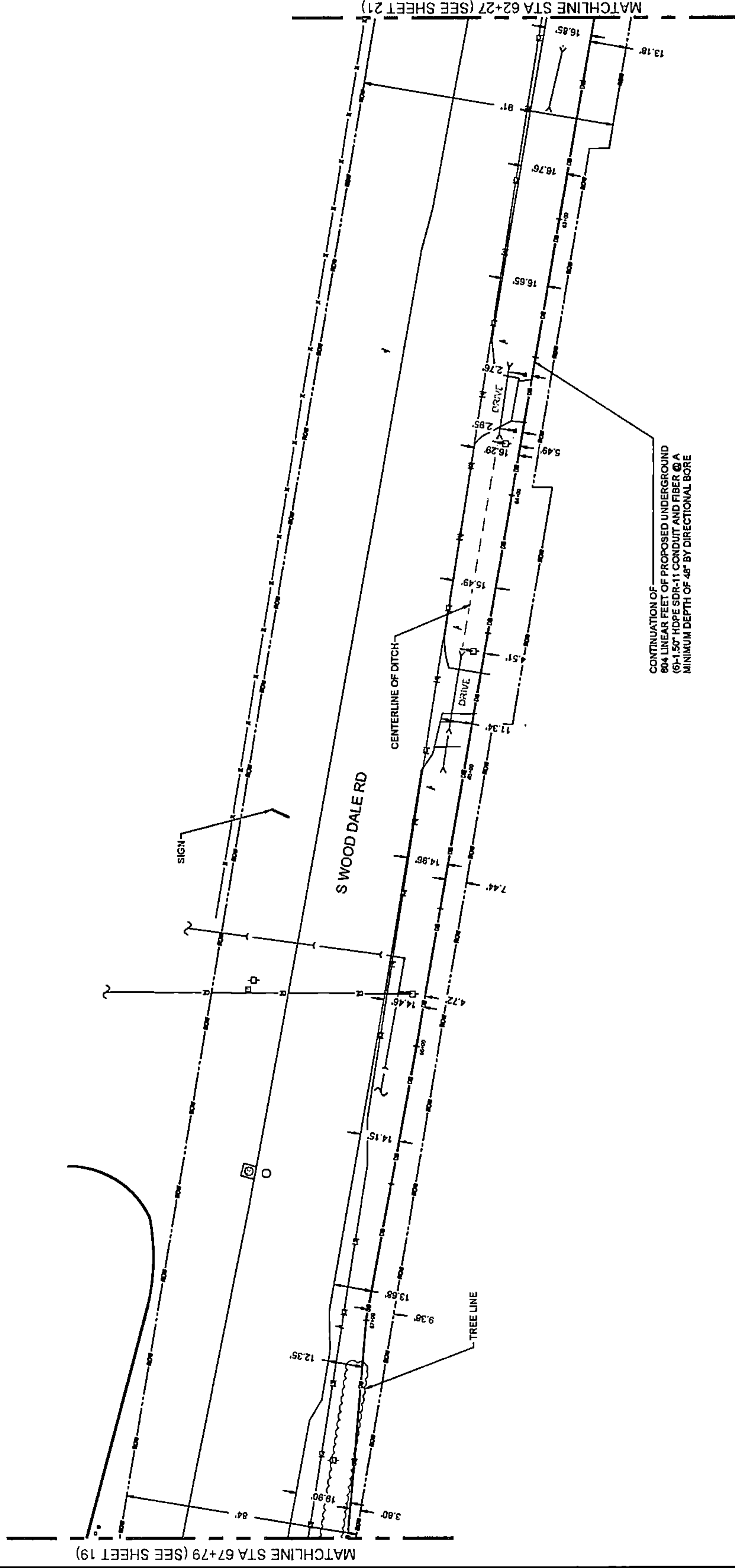
DRAWN BY: JAP DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JJP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/09/23	CLIENT REVISION	JCW
1	12/18/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

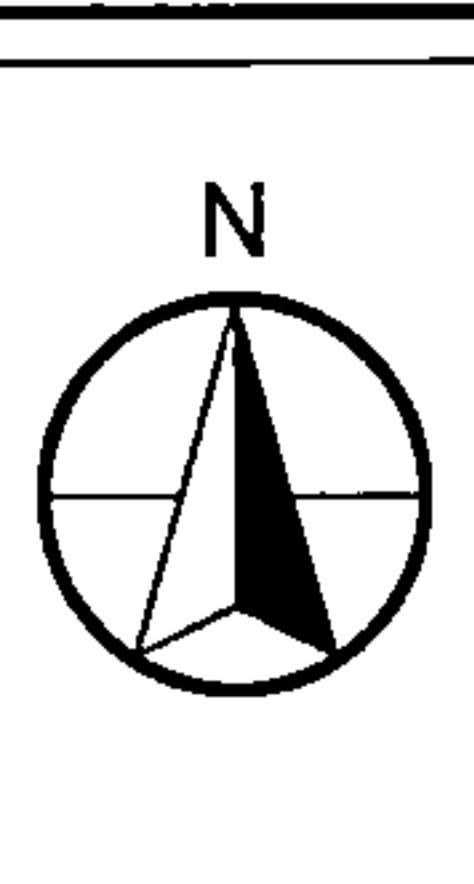
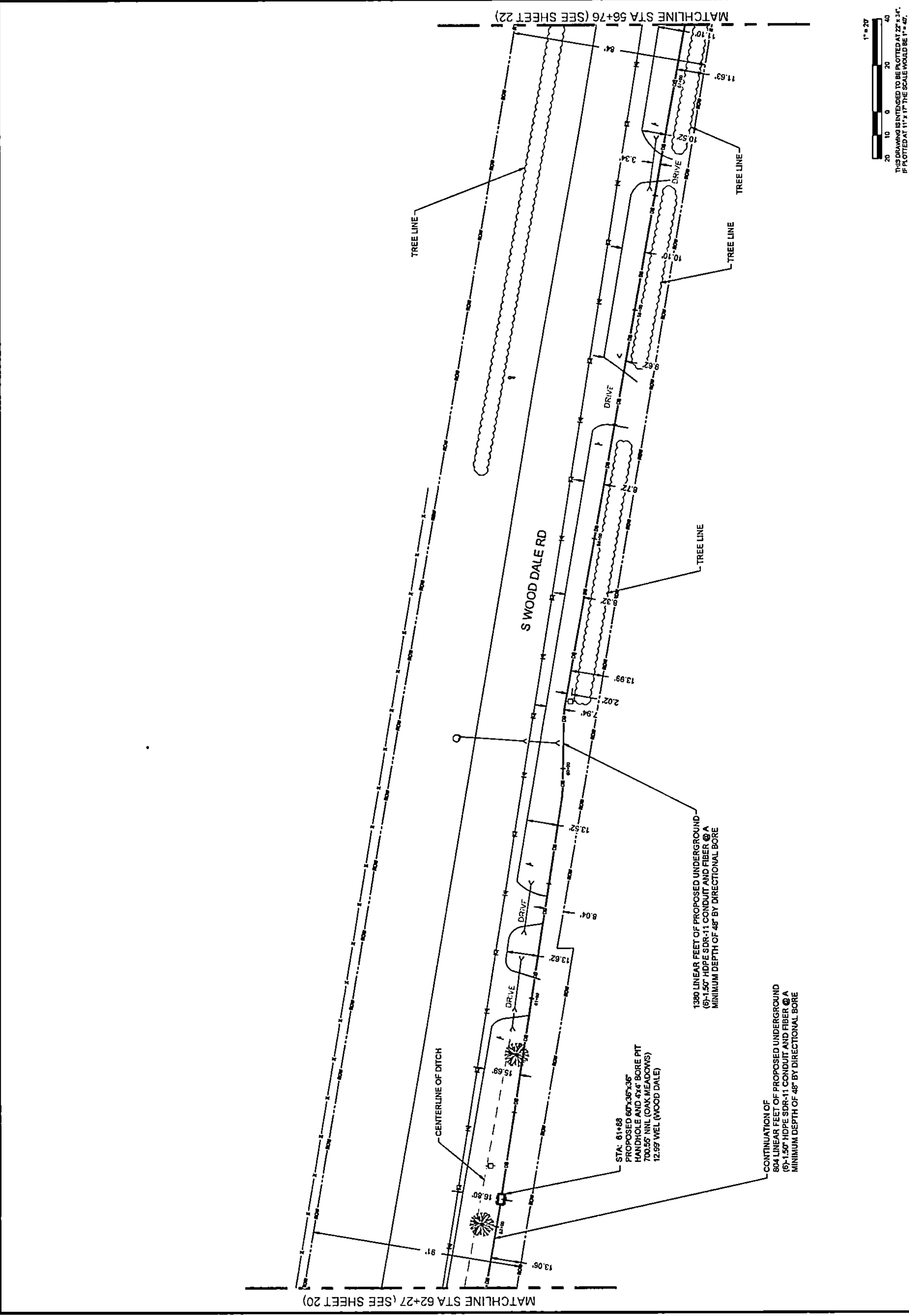
REVISIONS

SHEET NUMBER
20

20 OF 34



PLAN VIEW



DRAWING SCALE:
1" = 20'

ENGINEER:
CCSI
NETWORKS
A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE: 630.572.9999 • FAX: 630.572.9998

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22366 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
We-Bore-It
Directional Boring and Trenching Services...
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

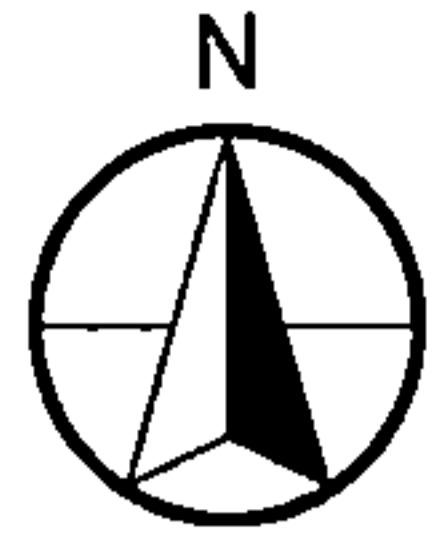
PROJECT NUMBER:
2216-001-J06
DRAWN BY:
JAP
DATE DRAWN:
11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	J.P
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDITION REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/18/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

SHEET NUMBER
21
21 OF 34

1" = 20'
20 10 0 20 40
THIS DRAWING IS INTENDED TO BE PLOTTED AT 22"x34".
IF PLOTTED AT 11"x17" THE SCALE WOULD BE 1" = 40'.

PLAN VIEW



DRAWING SCALE: 1" = 20'



A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:

SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:

We-Bore-It
 Directional Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.854.8957

TITLE:

PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-U06

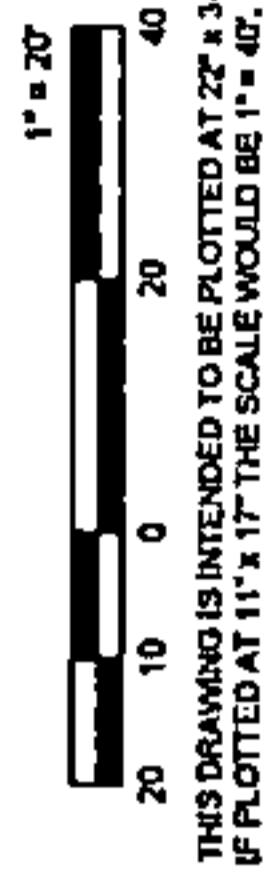
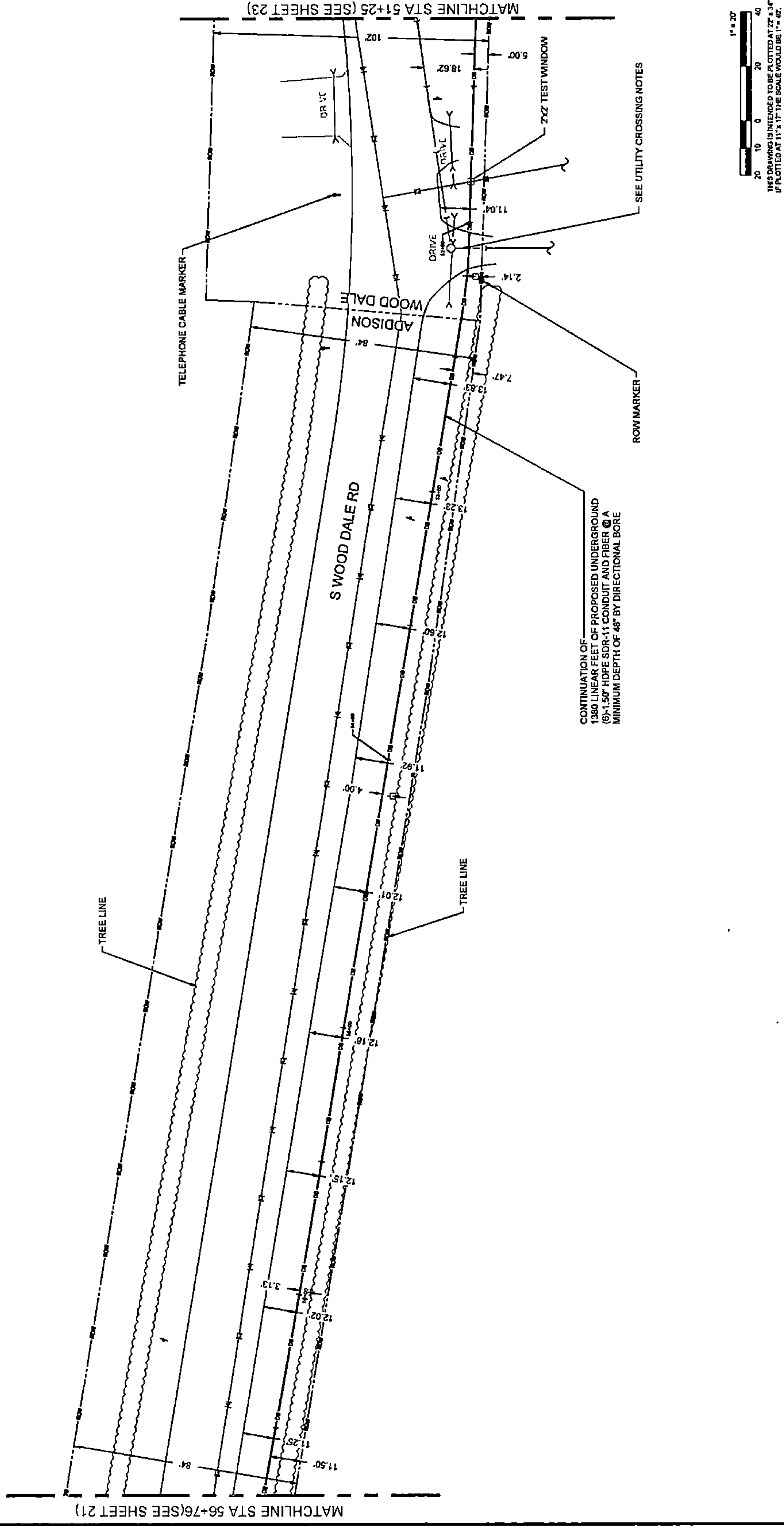
DRAWN BY: JAP DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JLP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDISON REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/18/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

SHEET NUMBER
 REVISIONS

22

22 OF 34





DRAWING SCALE: 1" = 20'

ENGINEER:



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.372.9999 • FAX 630.372.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8957

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U08

DRAWN BY: JAP

DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
7	05/04/23	WOOD DALE REVISION	JAP
6	03/13/23	WOOD DALE REVISION	MMI
5	02/17/23	ADDISON REVISION	MMI
4	01/27/23	CLIENT REVISION	CKJ
3	01/18/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MMI
	11/30/22	PERMIT	JAP

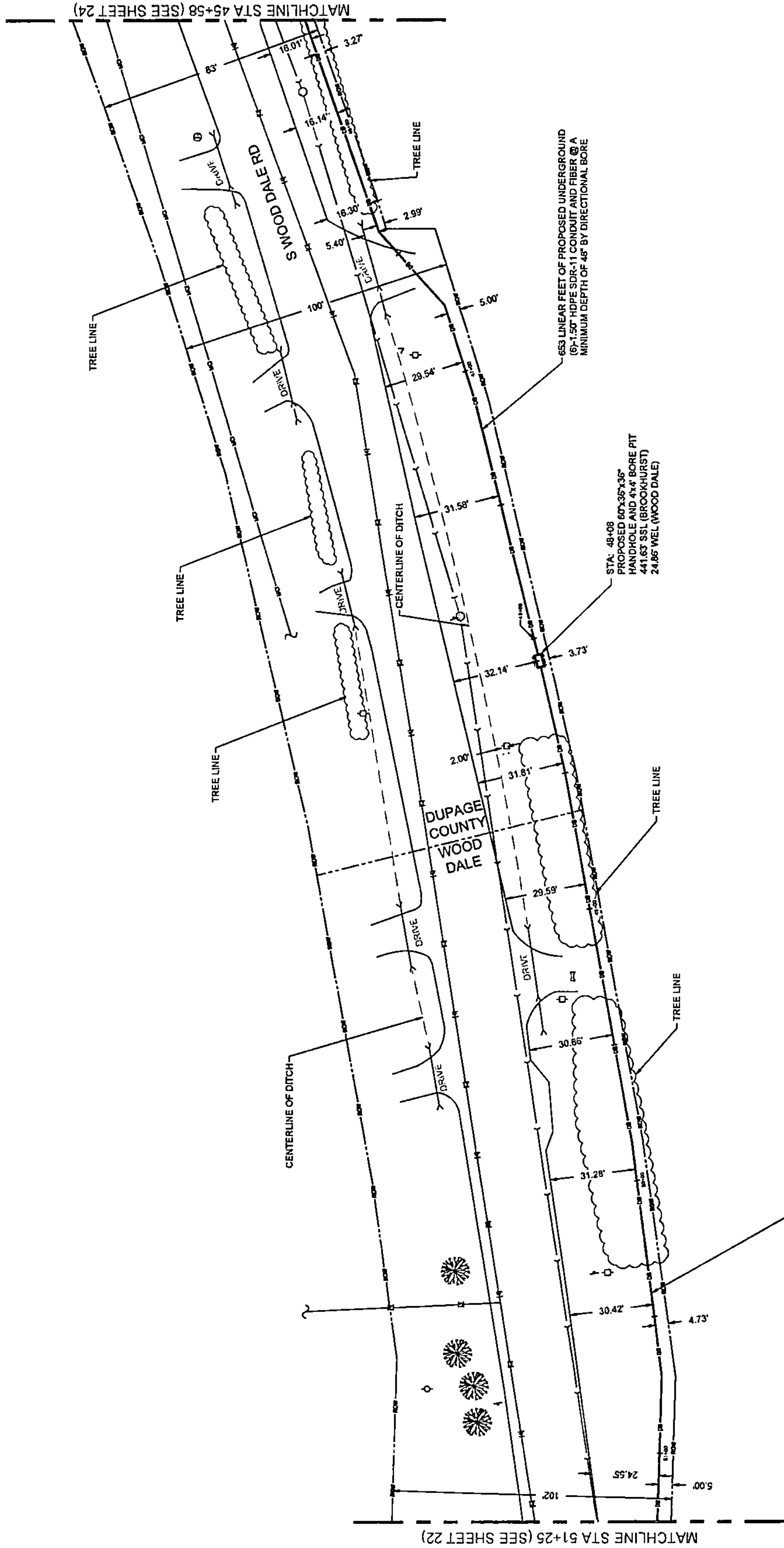
REVISIONS

SHEET NUMBER

23

23 OF 34

PLAN VIEW



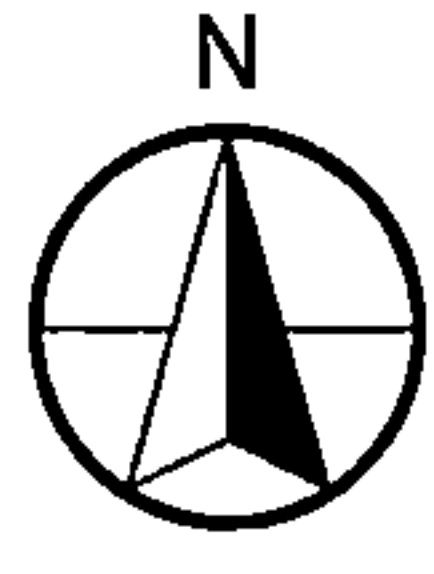
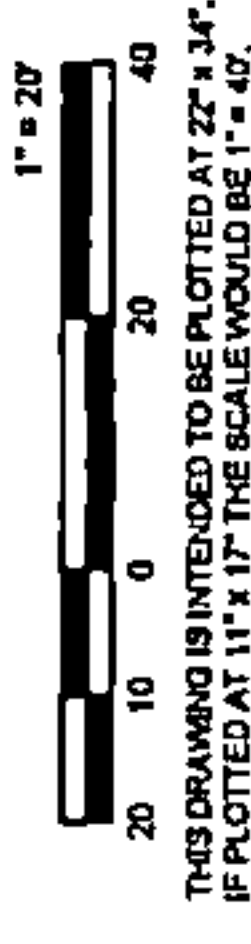
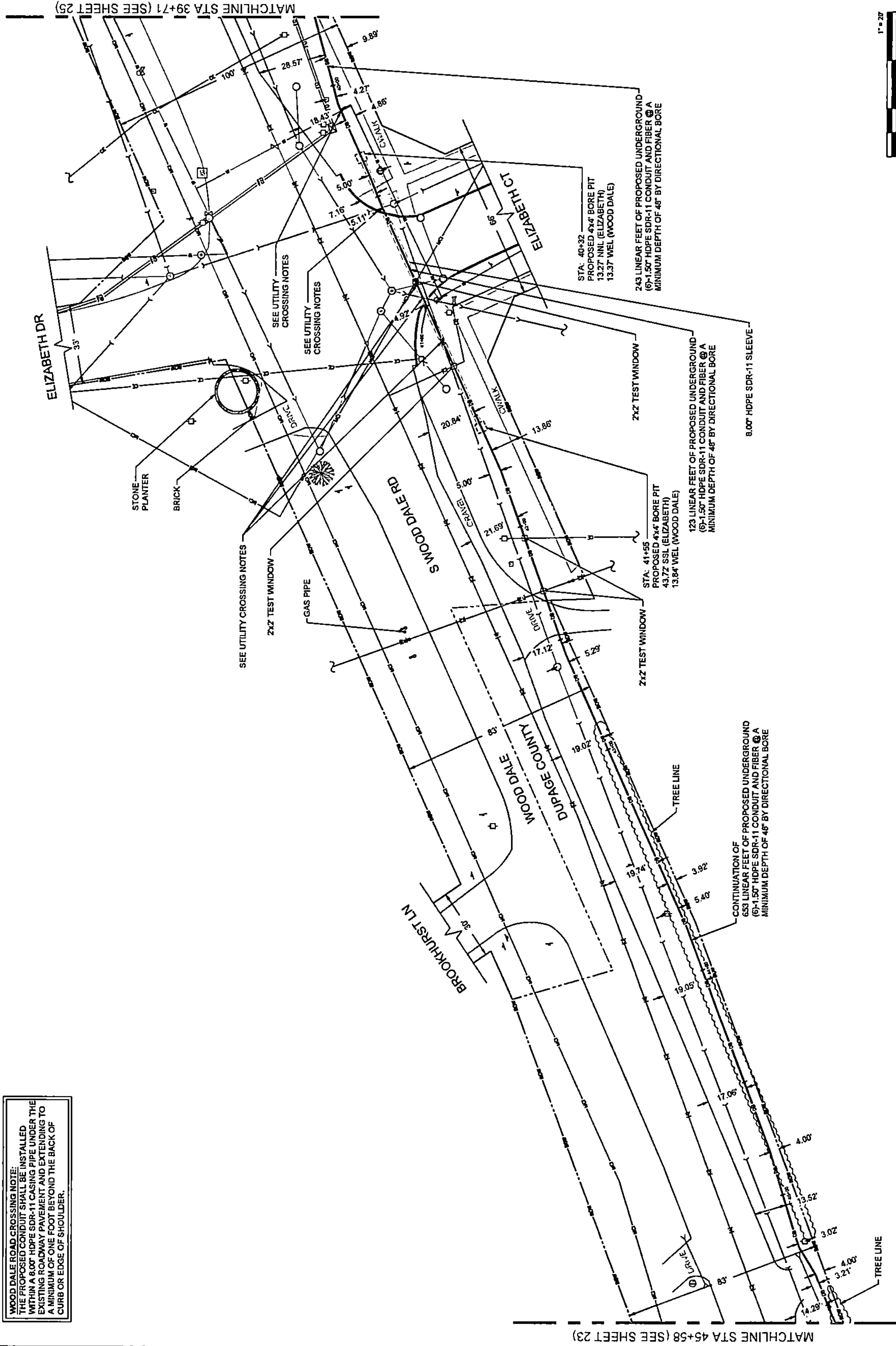
1" = 20'



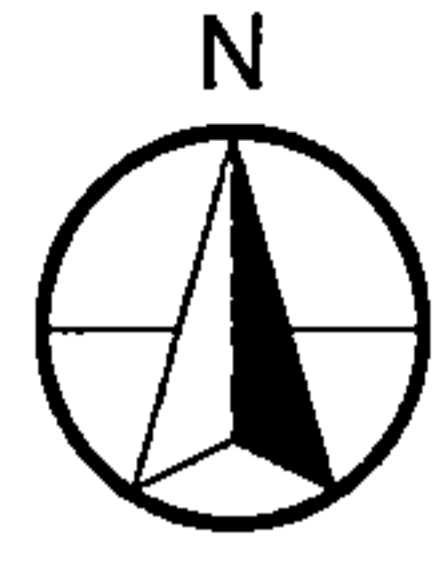
THIS DRAWING IS INTENDED TO BE PLOTTED AT 20" x 34".
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.

PLAN VIEW

WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 6.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



DRAWING SCALE: 1" = 20'			
ENGINEER:	CCSI NETWORKS A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9999 • FAX 630.572.9999		
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 200 STERLING, VA 20166		
CONTRACTOR:	We-Bore-It Directional Boring and Trenching Services WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857		
TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191		
PROJECT NUMBER:	2216-001-J06		
DRAWN BY:	JAP		
DATE DRAWN:	11/30/22		
7	05/04/23	WOOD DALE REVISION	JJP
6	03/13/23	WOOD DALE REVISION	NMA
5	02/17/23	ADDISON REVISION	NMA
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	NMA
	11/30/22	PERMIT	JAP
NO.	DATE	DESCRIPTION	BY
REVISIONS			
SHEET NUMBER			
24			
24 OF 34			



DRAWING SCALE:
1" = 20'

ENGINEER:



A NETWORK COMPANY
5101 THATCHER RD.
DOMERS GROVE, IL 60515
OFFICE: 630.572.8999 • FAX: 630.572.8998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR., SUITE 250
STERLING, VA 20166

CONTRACTOR:



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.864.8857

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-LJ06

DRAWN BY: JAP

DATE DRAWN: 11/30/22

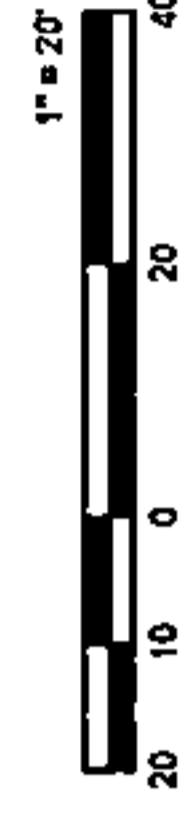
NO.	DATE	DESCRIPTION	BY
1	12/16/22	HANDHOLE REVISION	NMM
2	01/06/23	CLIENT REVISION	JCW
3	01/19/23	CLIENT REVISION	CKJ
4	01/27/23	ADDITION REVISION	NMM
5	02/17/23	WOOD DALE REVISION	JAP
6	03/13/23	PERMIT	JAP
7	05/04/23	WOOD DALE REVISION	JAP

REVISIONS

SHEET NUMBER

25

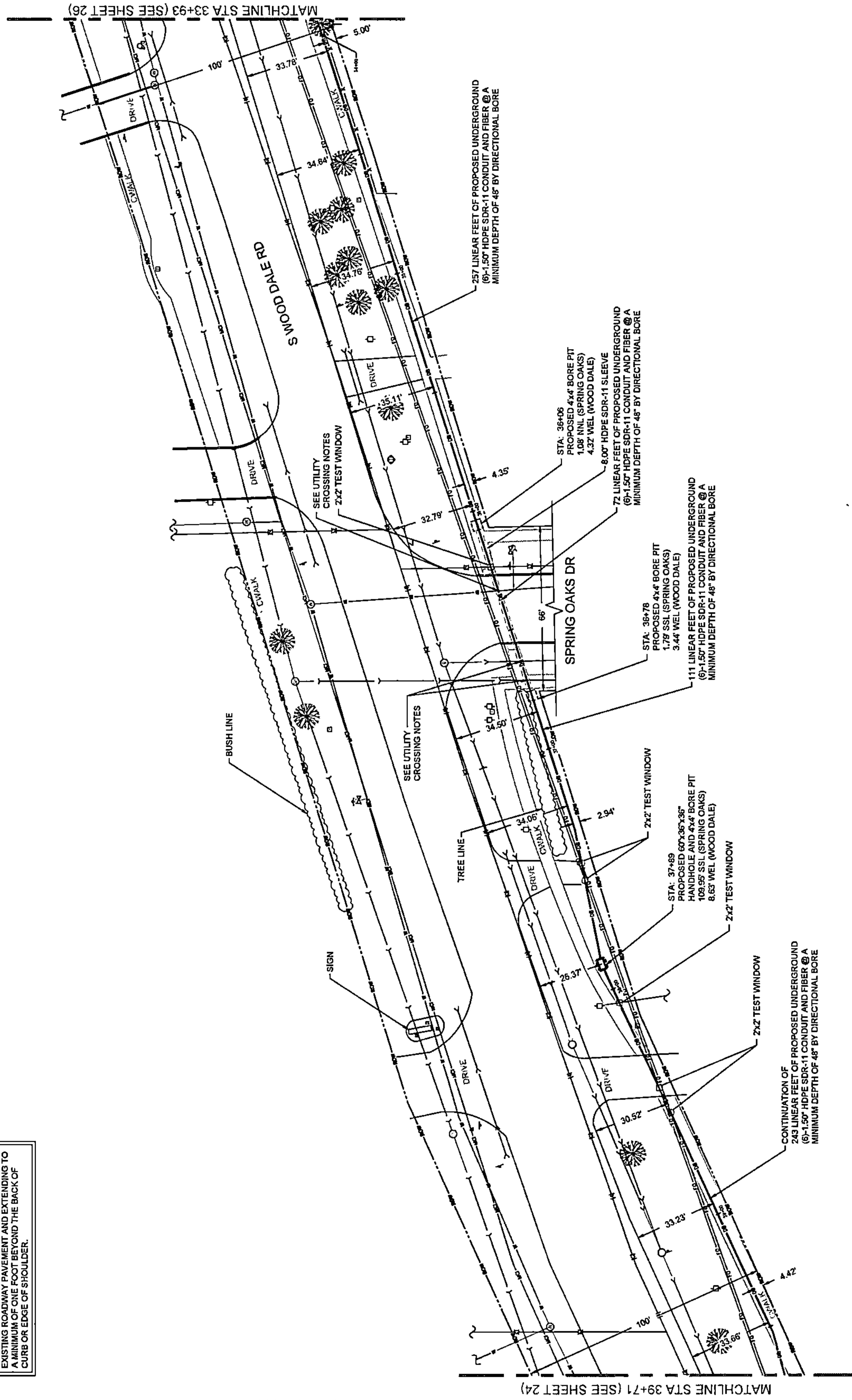
25 OF 34



THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34"
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.

PLAN VIEW

WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED
WITHIN A 6.00' HDPE SDR-11 CASING PIPE UNDER THE
EXISTING ROADWAY PAVEMENT AND EXTENDING TO
A MINIMUM OF ONE FOOT BEYOND THE BACK OF
CURB ON EACH SIDE OF SHOULDER.

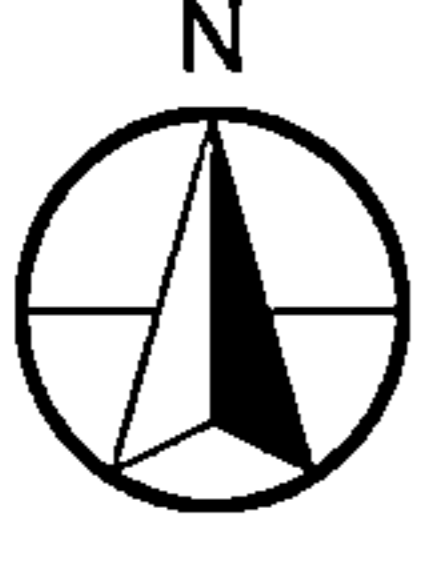
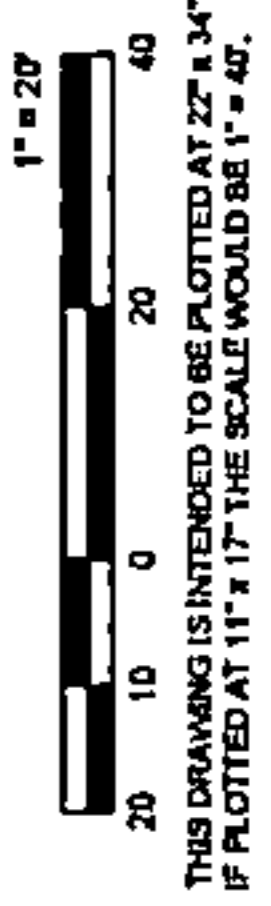
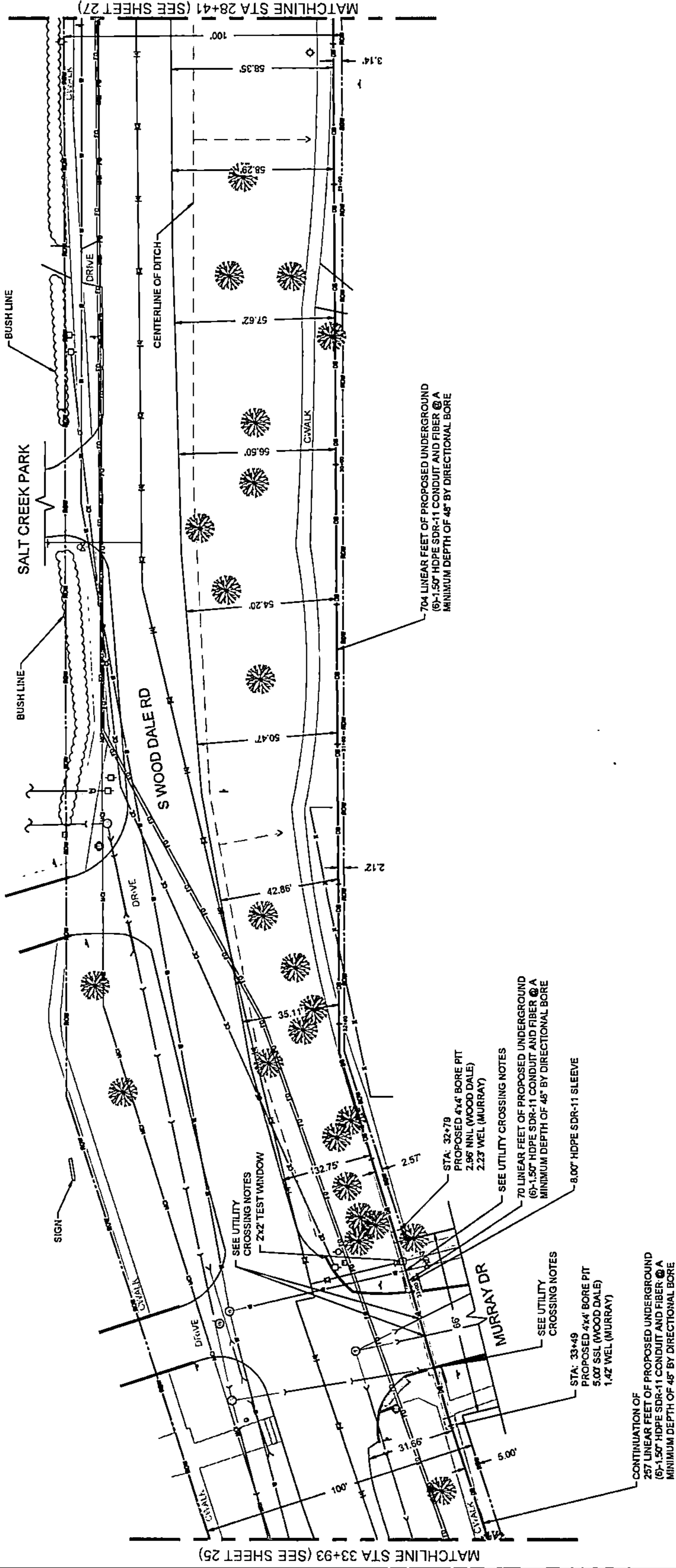


MATCHLINE STA 39+71 (SEE SHEET 24)

MATCHLINE STA 33+93 (SEE SHEET 26)

PLAN VIEW

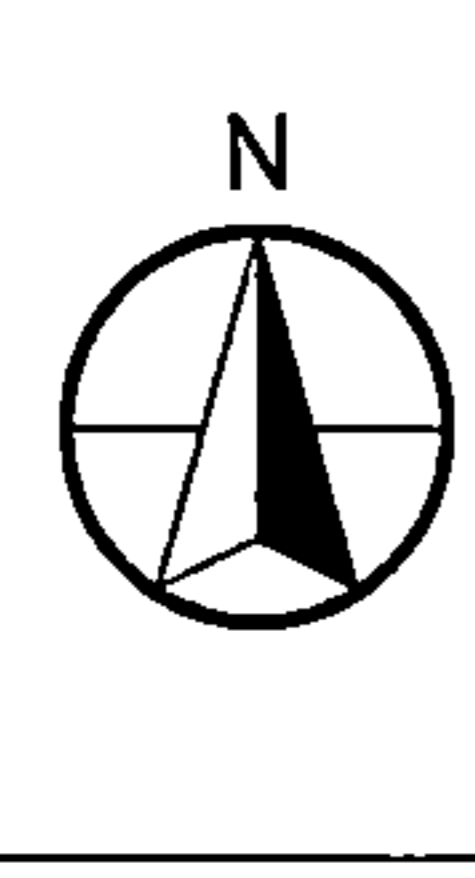
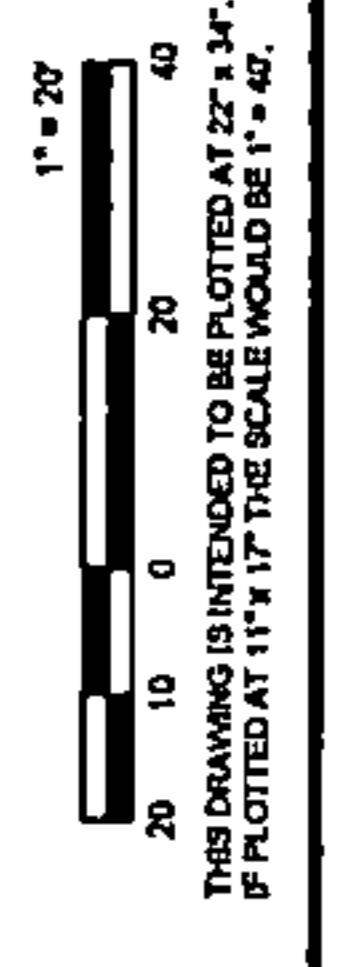
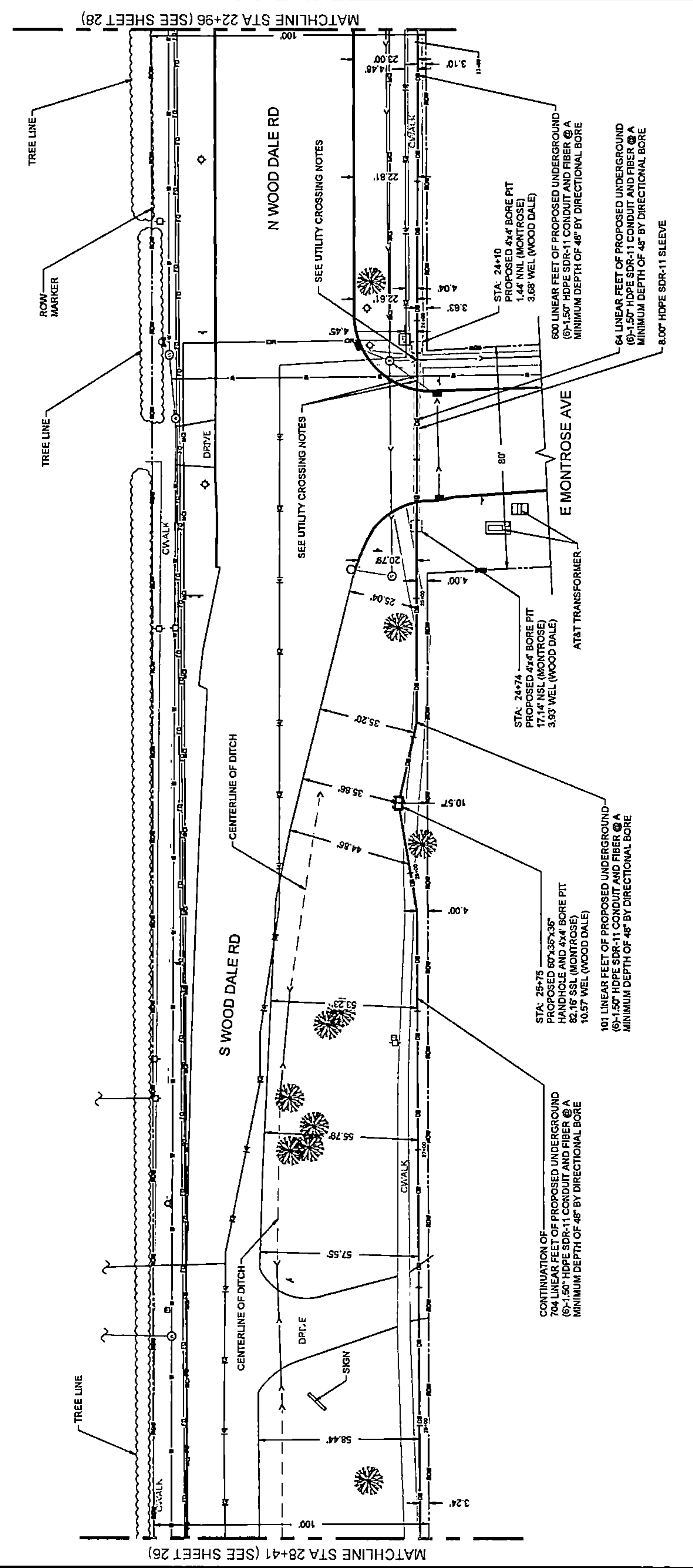
WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



DRAWING SCALE: 1" = 20'																																					
ENGINEER:	CCSI NETWORKS A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9999 • FAX 630.572.9998																																				
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166																																				
CONTRACTOR:	We-Bore-It Directional Boring and Trenching Services WE-BORE-IT 7800 INDUSTRIAL DR SPRING GROVE, IL 60081 OFFICE: 800.864.8867																																				
TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION																																				
110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191																																					
PROJECT NUMBER:	2216-001-J06																																				
DRAWN BY:	JAP																																				
DATE DRAWN:	11/30/22																																				
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	11/30/22	PERMIT	JAP																																		
SHEET NUMBER																																					
26																																					
26 OF 34																																					

PLAN VIEW

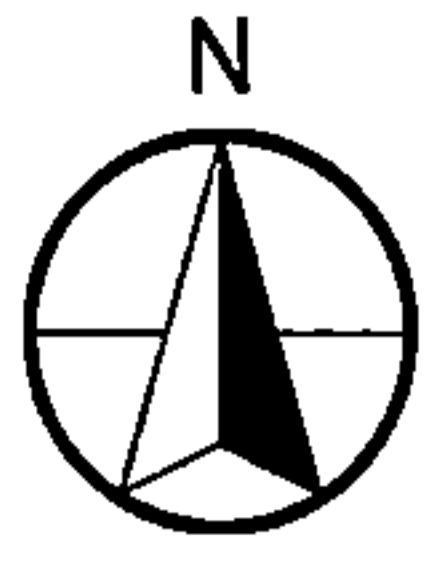
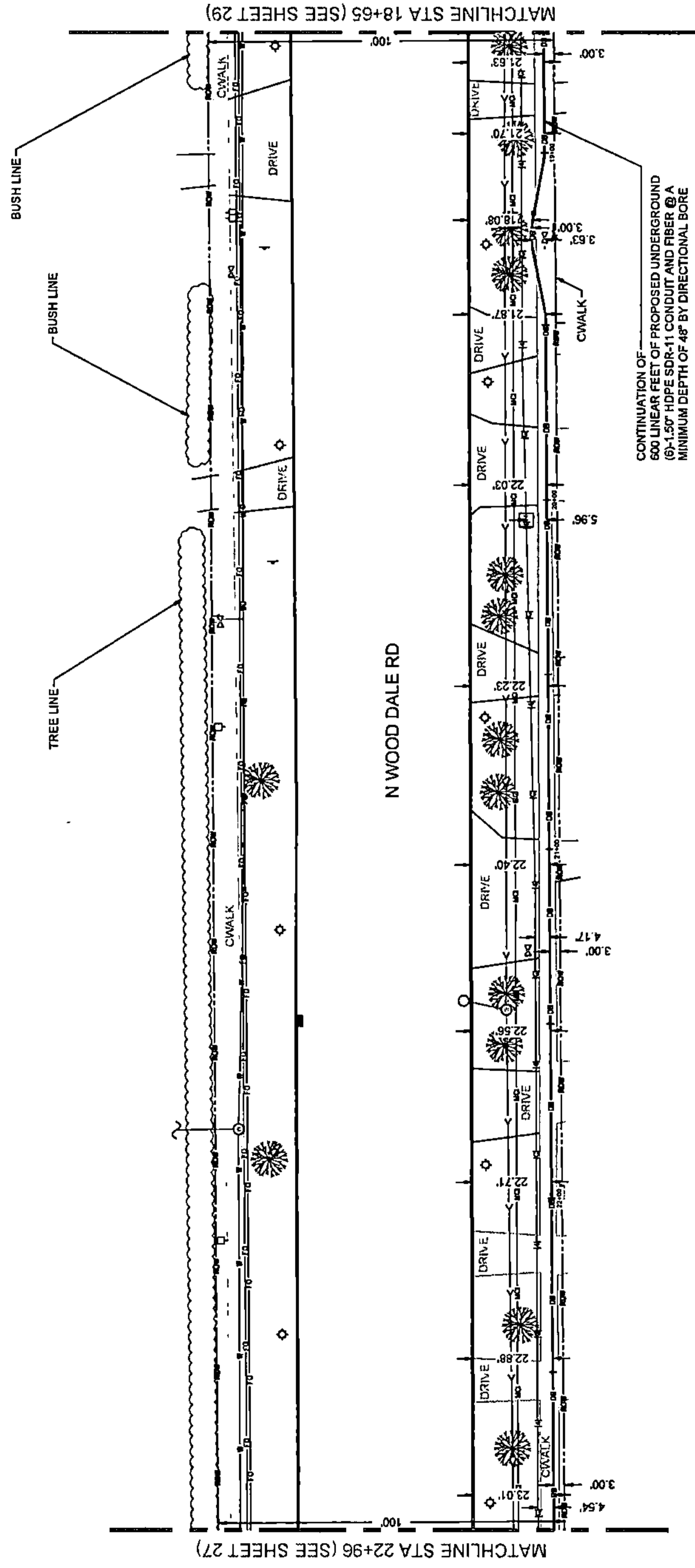
WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 6" HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



DRAWING SCALE: 1" = 20'		ENGINEER: CCSI NETWORKS		A NETWORK CONSULTANT COMPANY		OWNER: SummitIG		CONTRACTOR: We-Bore-It		TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION	
5101 THATCHER RD. DOWNERS GROVE, IL 60015 OFFICE 630.372.9999 • FAX 630.972.9998		SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166		WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857		110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191		PROJECT NUMBER: 2216-001-J06		DRAWN BY: JAP	
DATE DRAWN: 11/30/22		WOOD DALE REVISION JLP		WOOD DALE REVISION MM		ADDITION REVISION MM		CLIENT REVISION CKJ		CLIENT REVISION JCW	
WOOD DALE REVISION MM		ADDITION REVISION MM		CLIENT REVISION CKJ		CLIENT REVISION JCW		HANDHOLE REVISION MM		PERMIT	
NO.		DATE		DESCRIPTION		BY		REVISIONS		SHEET NUMBER	
										27	
										27 OF 34	

PLAN VIEW

WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 6.00" HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.572.9999 • FAX: 630.572.9989

OWNER: **SummitIG**
 SUMMIT INFRASTRUCTURE GROUP, LLC.
 22365 BRIDGECRICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR: **We-Bore-It**
 Directional Boring and Trenching Services
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL 60191

PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
1	12/16/22	HANDHOLE REVISION	MM
2	01/06/23	CLIENT REVISION	JCW
3	01/19/23	CLIENT REVISION	CKJ
4	01/27/23	CLIENT REVISION	MM
5	02/17/23	ADDISON REVISION	MM
6	03/13/23	WOOD DALE REVISION	MM
7	05/04/23	WOOD DALE REVISION	JLP

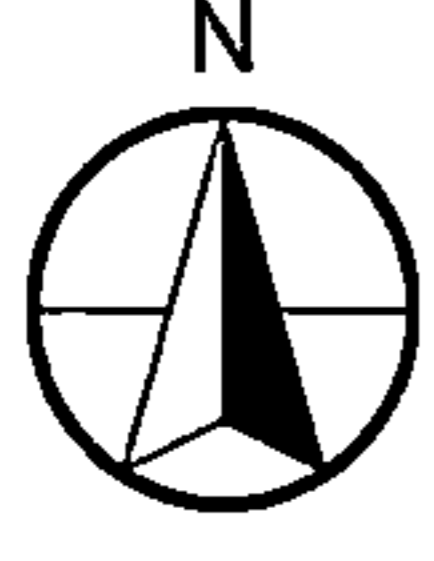
NO. DATE DESCRIPTION BY

REVISIONS

SHEET NUMBER

28

28 OF 34



DRAWING SCALE: 1" = 20'



A NETWORK CENTER COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE: 630.372.6999 • FAX: 630.372.6998



SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20168



WE-BORE-IT
 7600 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-106
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
1	12/16/22	HANDHOLE REVISION	NMI
2	01/09/23	CLIENT REVISION	JCW
3	01/18/23	CLIENT REVISION	CKJ
4	01/27/23	CLIENT REVISION	CKJ
5	02/17/23	ADDITION REVISION	NMI
6	03/13/23	WOOD DALE REVISION	NMI
7	05/04/23	WOOD DALE REVISION	JLP

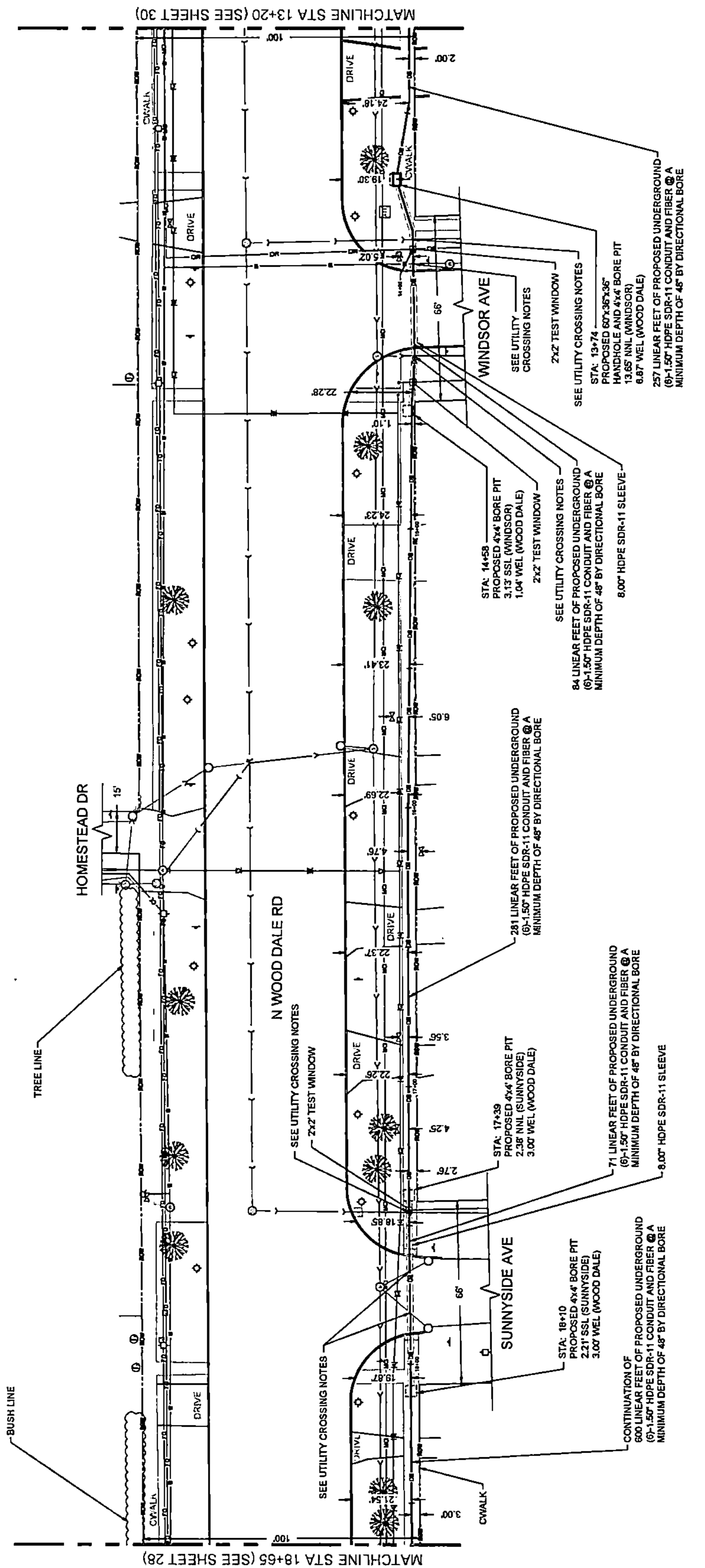
REVISIONS

SHEET NUMBER
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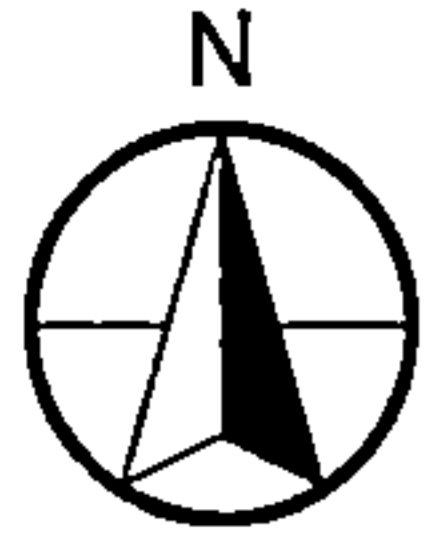
29 OF 34

PLAN VIEW

WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



1" = 20'
 0 20 40
 THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34".
 IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.

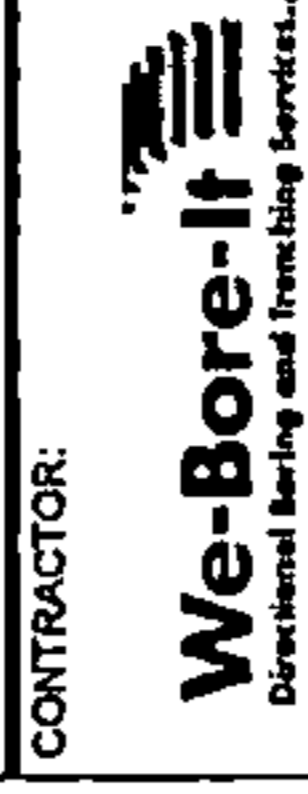


DRAWING SCALE:
1" = 20'



A NETWORK COMPANY
5101 THATCHER RD.
DOYINERS GROVE, IL 60515
OFFICE 630.722.9999 • FAX 630.722.9998

Summitig
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166



WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.854.8857

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT
NUMBER: 2216-001-U06

DRAWN BY:
JAP DATE DRAWN:
11/20/22

NO.	DATE	DESCRIPTION	BY
1	12/16/22	HANDHOLE REVISION	MRI
2	01/09/23	CLIENT REVISION	JCW
3	01/19/23	CLIENT REVISION	CKJ
4	01/27/23	CLIENT REVISION	MM
5	02/17/23	ADDISON REVISION	MM
6	03/13/23	WOOD DALE REVISION	JLP
7	05/04/23	WOOD DALE REVISION	JLP

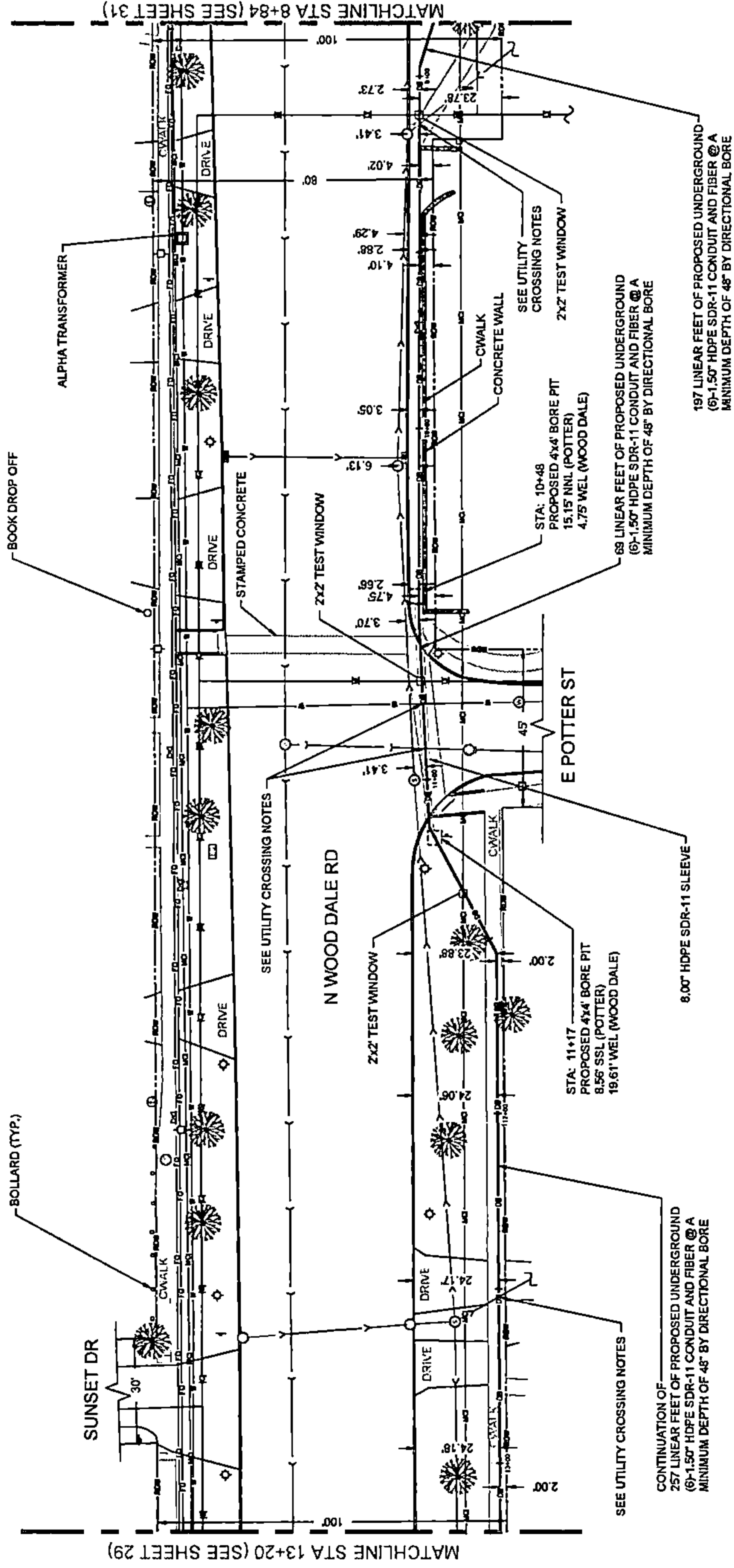
REVISIONS

SHEET NUMBER
30

30 OF 34

PLAN VIEW

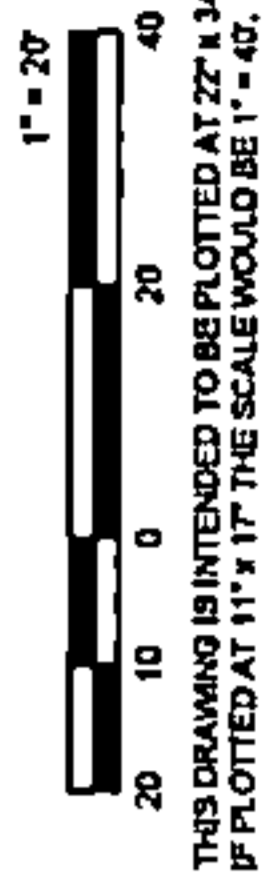
WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



CONTINUATION OF:
257 LINEAR FEET OF PROPOSED UNDERGROUND
(9'-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A
MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

68 LINEAR FEET OF PROPOSED UNDERGROUND
(9'-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A
MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

187 LINEAR FEET OF PROPOSED UNDERGROUND
(9'-1.50" HDPE SDR-11 CONDUIT AND FIBER @ A
MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

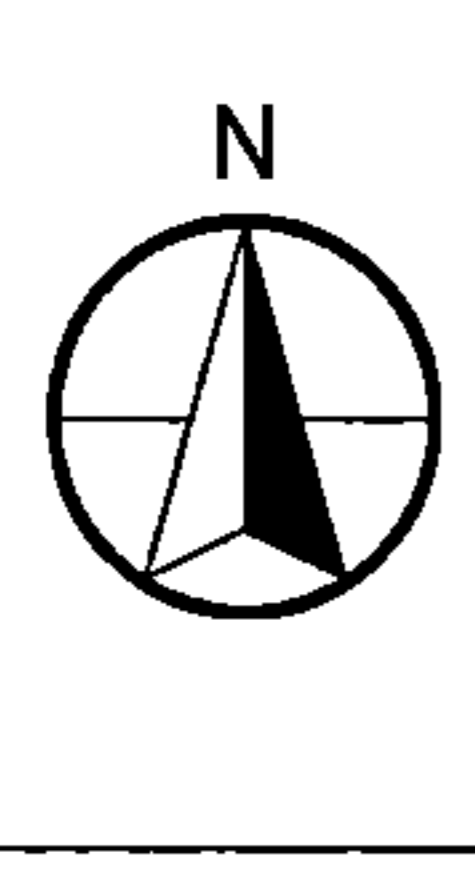
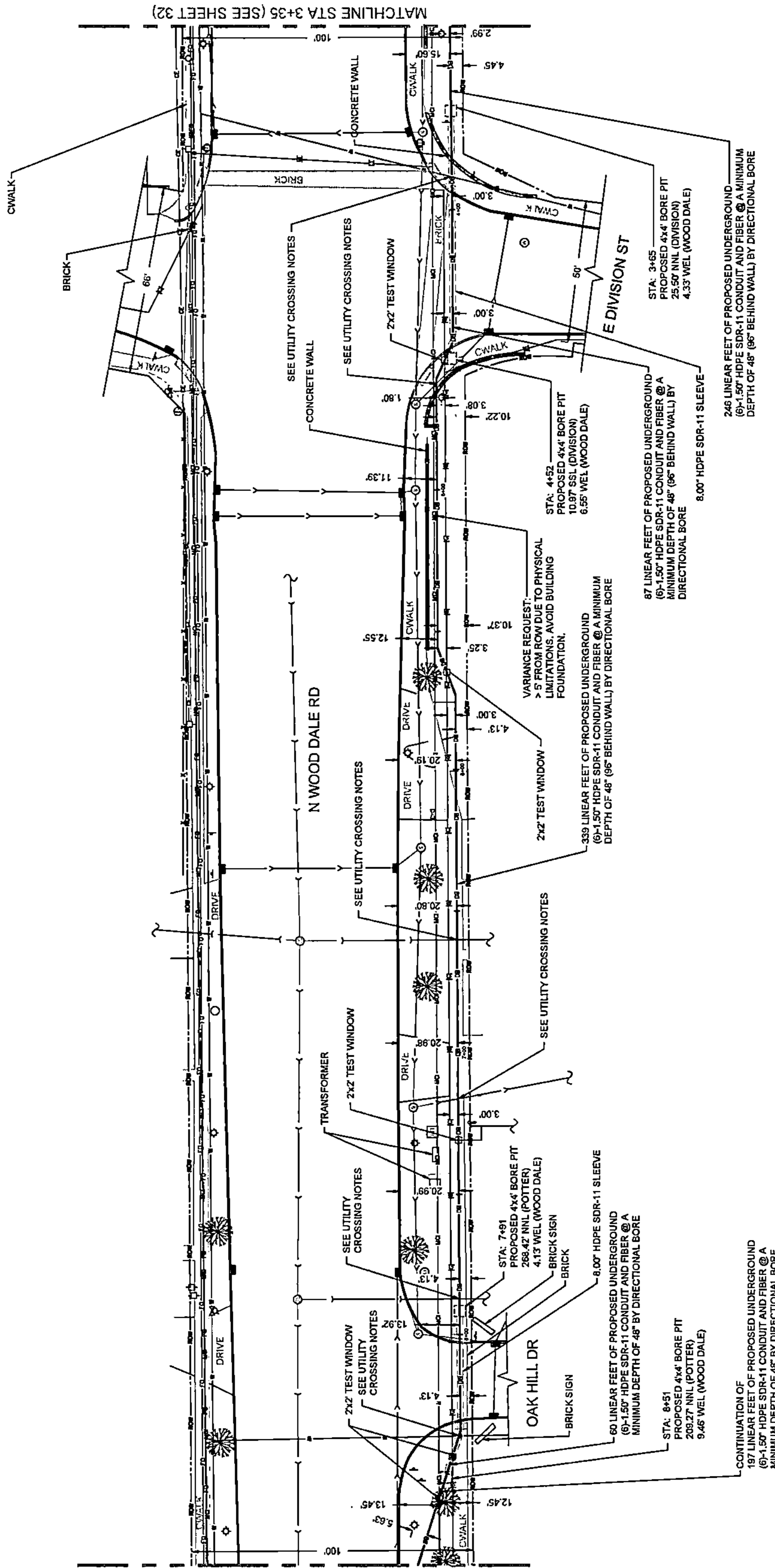


PLAN VIEW

WOOD DALE ROAD CROSSING NOTE:
 THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 8.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.

MATCHLINE STA 8+84 (SEE SHEET 30)

MATCHLINE STA 3+35 (SEE SHEET 32)



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.292.9989 FAX 630.372.9989

OWNER: **SummitIG**
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

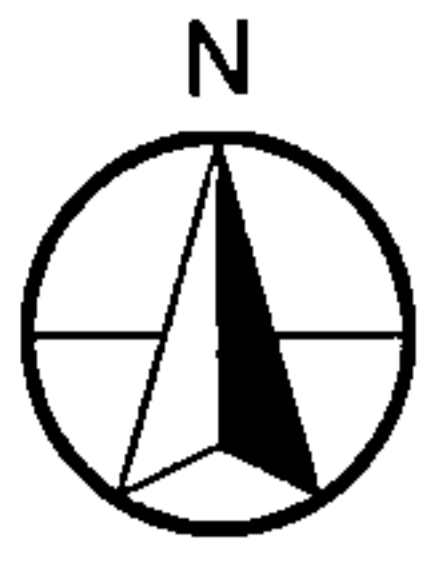
CONTRACTOR: **We-Bore-It**
 Directional Boring and Trenching Specialists
 WE-BORE-IT
 7800 INDUSTRIAL DR.
 SPRING GROVE, IL 60081
 OFFICE: 800.864.8857

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL 60191

PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP DATE DRAWN: 11/30/22

7	05/04/23	WOOD DALE REVISION	JLP
6	03/13/23	WOOD DALE REVISION	MM
5	02/17/23	ADDITION REVISION	MM
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDICOLE REVISION	MM
	11/30/22	PERMIT	JAP
NO.	DATE	DESCRIPTION	BY

SHEET NUMBER: **31**
 31 OF 34



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9995 • FAX 630.572.9998

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRIDGECRICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
We-Bore-It
Directional Boring and Trenching Services
WE-BORE-IT
7800 INDUSTRIAL DR.
SPRING GROVE, IL 60081
OFFICE: 800.854.8657

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

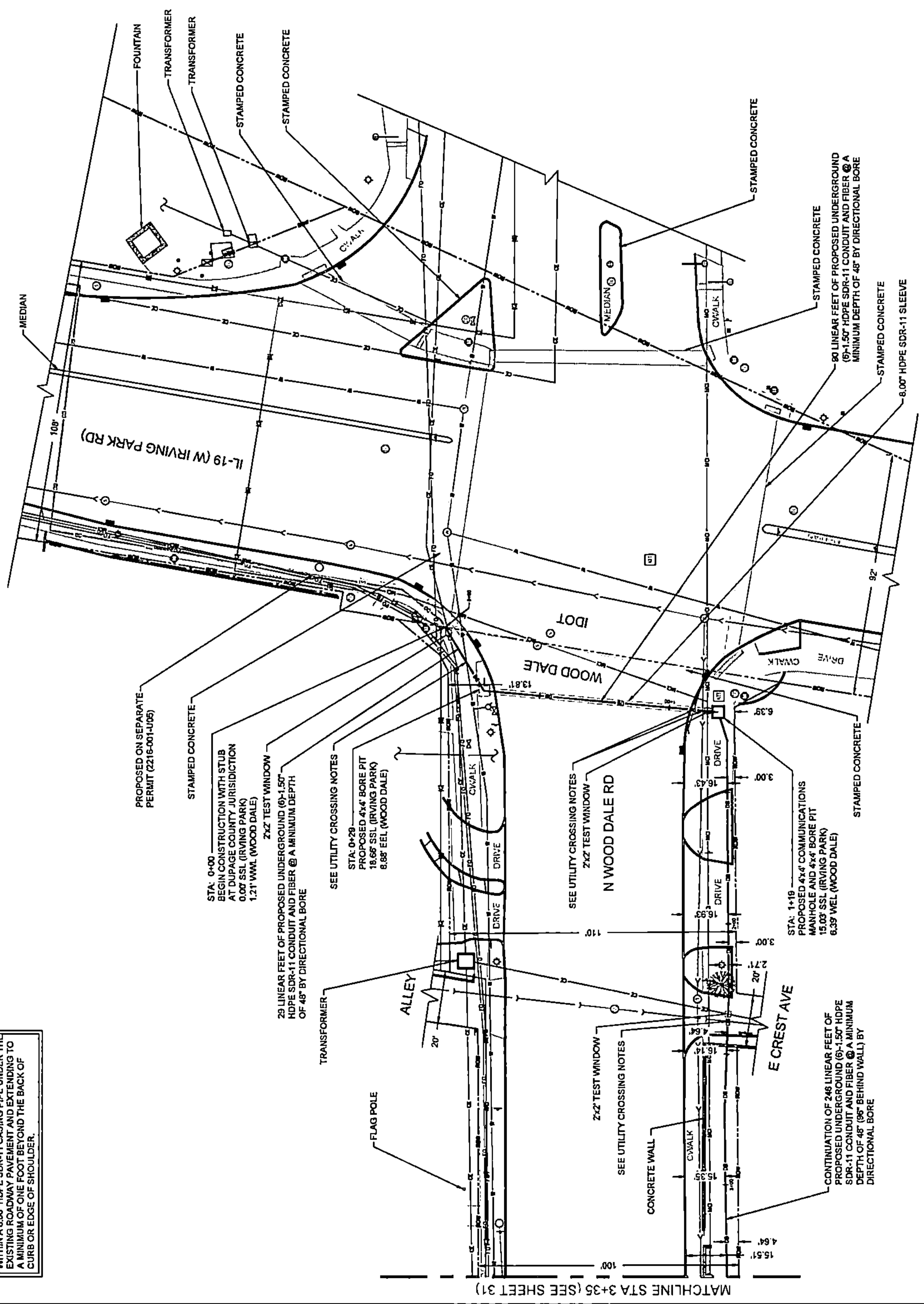
PROJECT NUMBER: 2216-001-U06
DRAWN BY: JAP
DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
1	12/10/22	HAND-HOLE REVISION	HMM
2	01/06/23	CLIENT REVISION	JCW
3	01/19/23	CLIENT REVISION	CKJ
4	01/27/23	CLIENT REVISION	CKJ
5	02/17/23	ADDISON REVISION	HMM
6	03/13/23	WOOD DALE REVISION	HMM
7	05/04/23	WOOD DALE REVISION	JJP

SHEET NUMBER
32
32 OF 34

PLAN VIEW

WOOD DALE ROAD CROSSING NOTE:
THE PROPOSED CONDUIT SHALL BE INSTALLED WITHIN A 6.00' HDPE SDR-11 CASING PIPE UNDER THE EXISTING ROADWAY PAVEMENT AND EXTENDING TO A MINIMUM OF ONE FOOT BEYOND THE BACK OF CURB OR EDGE OF SHOULDER.



MATCHLINE STA 3+35 (SEE SHEET 31)

TRAFFIC CONTROL - TYPICALS

STANDARD 201001-06
 SIDEWALK CORNER OR
 SIDEWALK CLOSURE

GENERAL NOTES

1. This Standard shall be used where, at any time, pedestrian traffic must be rerouted due to work being performed.

2. This Standard may be used in conjunction with other Traffic Control & Protection Standards when roadway traffic is affected.

3. Temporary facilities shall be detachable and accessible.

4. Temporary facilities shall be provided on the same side of the closed facility.

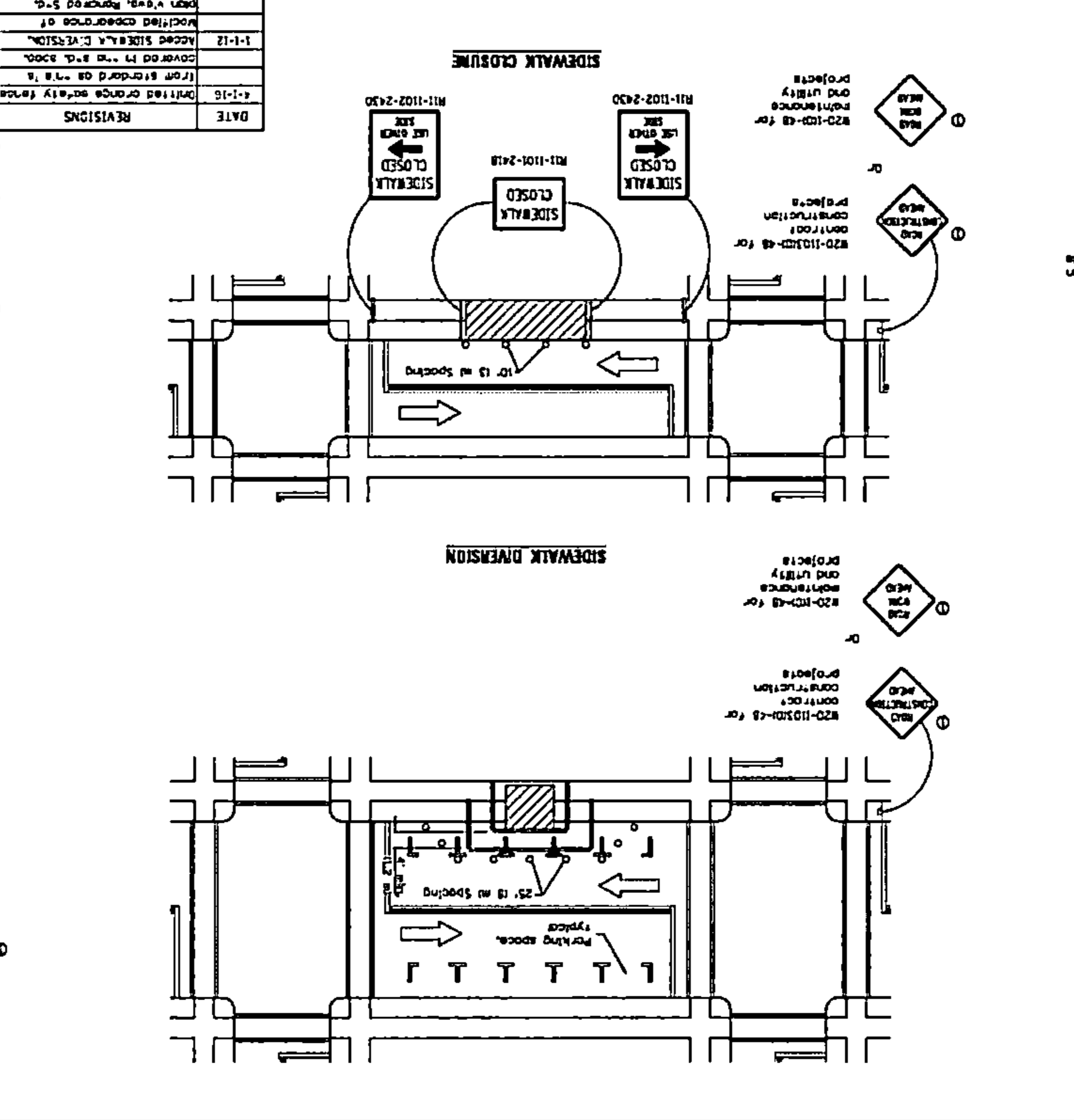
5. The sidewalk closed / USE OTHER SIDE SIGN shall be placed at the nearest crosswalk or intersection to each end of the closure. Where the closure occurs at a corner, the sign shall be placed on the corner across the street from the closure. The sidewalk closed sign shall be used at the end of the actual closure.

6. Type B barricades and R11-2-430 signs shall be positioned as shown in ROAD CLOSED TO ALL TRAFFIC data on Standard 201001-06.

7. As generators are in inches (retroreflective) unless otherwise shown.

REVISIONS

DATE	DESCRIPTION
4-1-16	Revised orange safety fence
1-1-12	Added SIDEWALK DIVISION, covered by the S.D. 3000.
1-1-12	Revised color of sign.

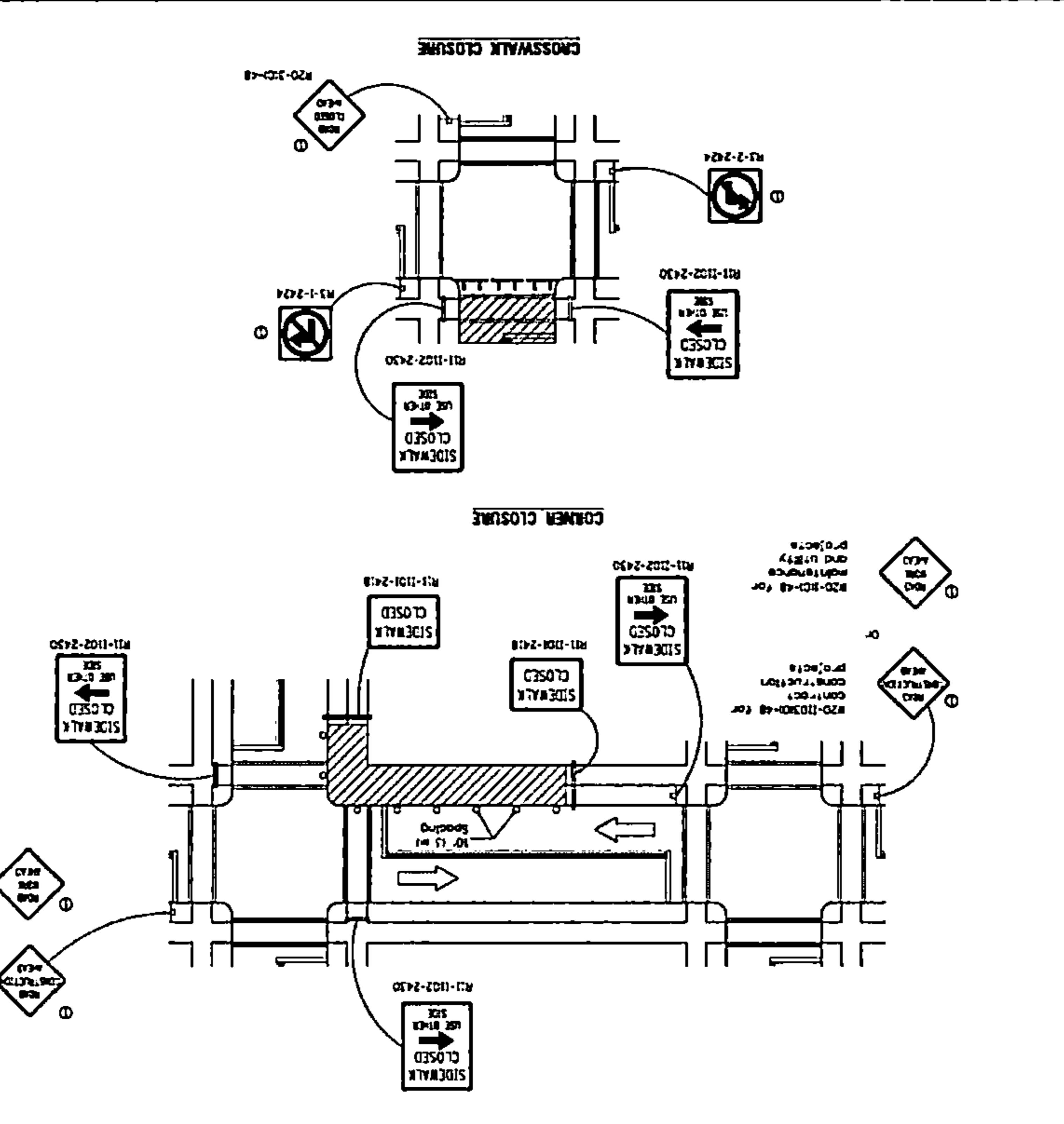


STANDARD 201001-06
 SIDEWALK CORNER OR
 SIDEWALK CLOSURE

SYMBOLS

- Detachable barricade
- Type B barricade
- Cone, drum or barrels or drums
- Sign on portable or permit support
- ▨ Work area

STANDARD 201001-06
 SIDEWALK CORNER OR
 SIDEWALK CLOSURE

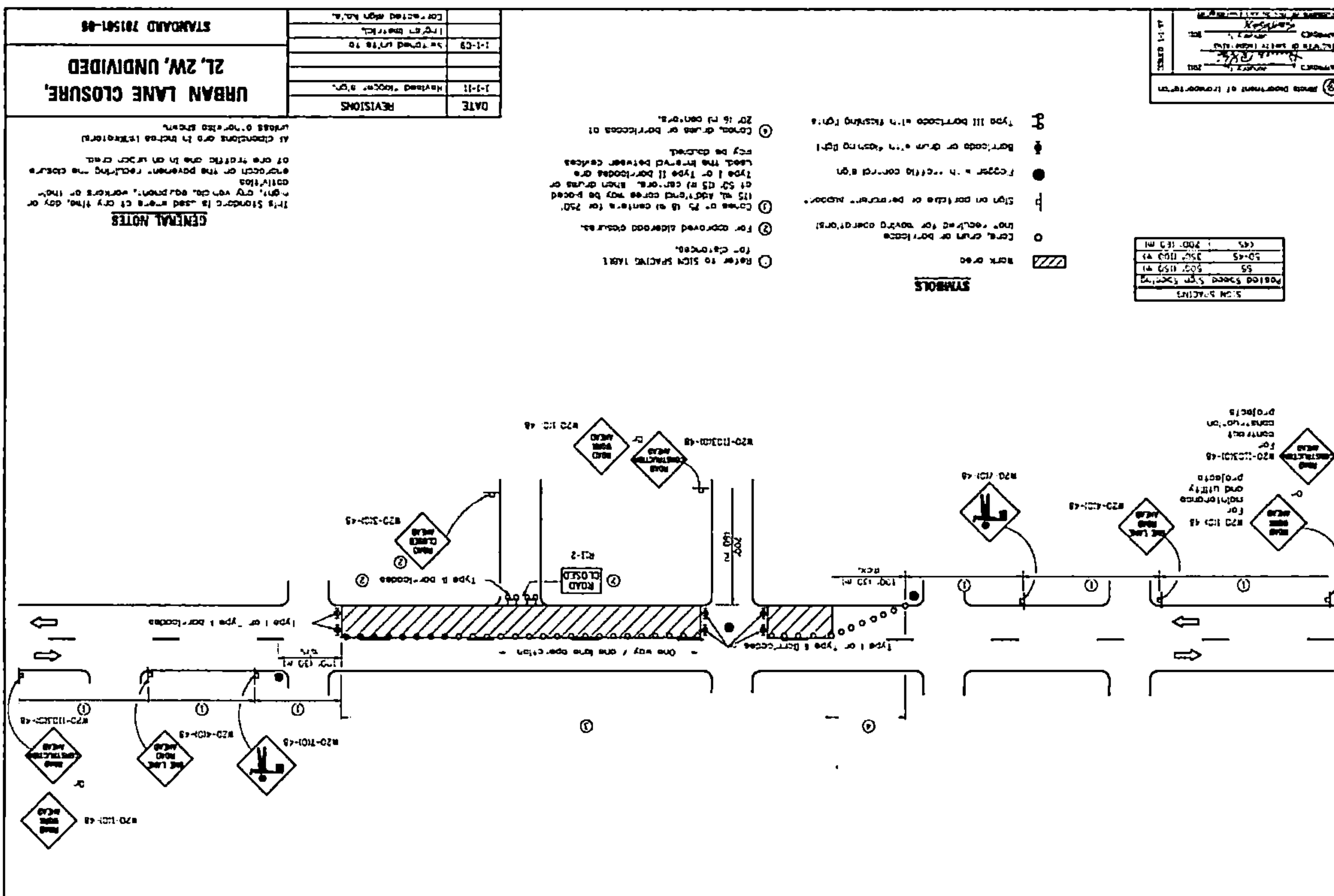
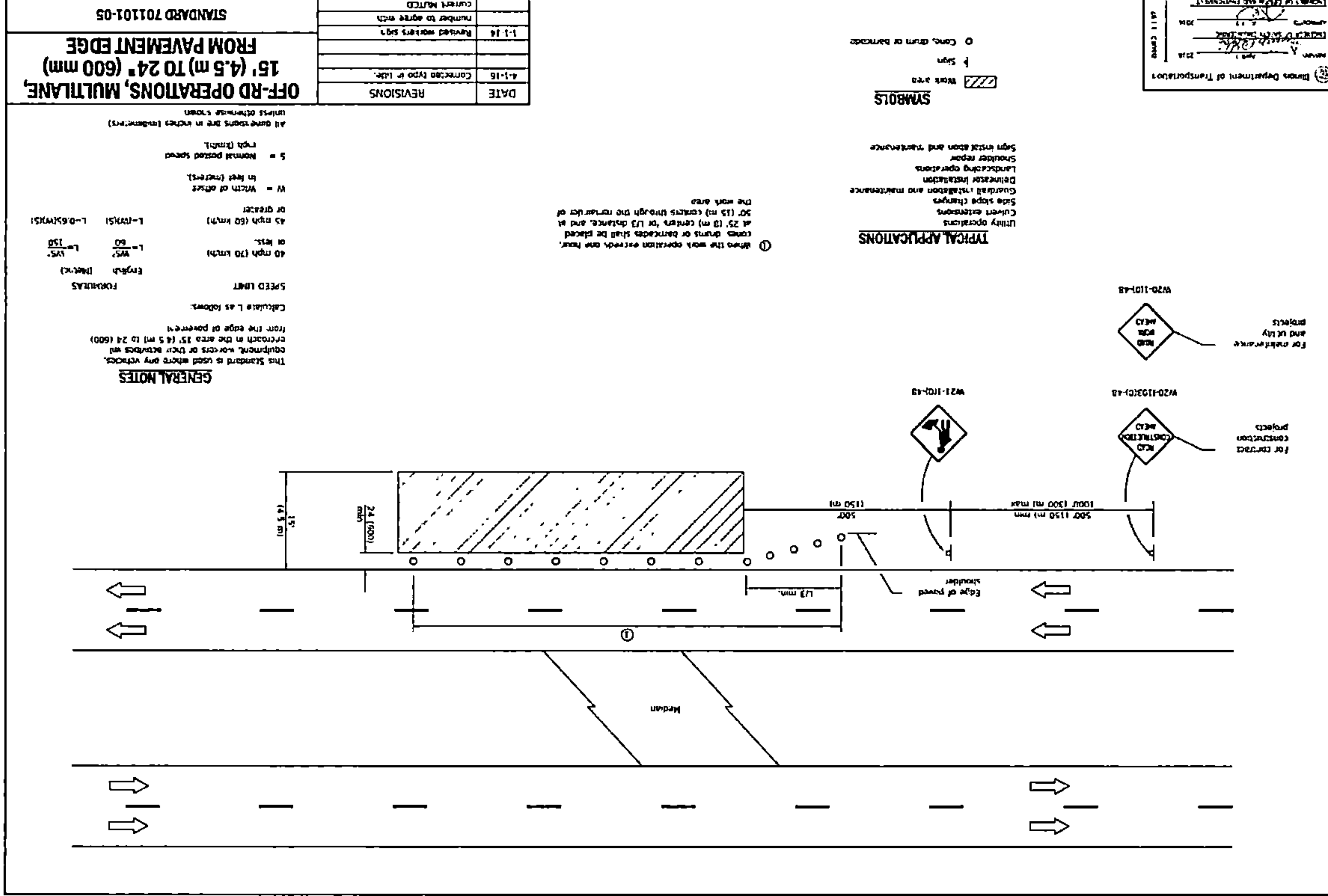


STANDARD 201001-06
 SIDEWALK CORNER OR
 SIDEWALK CLOSURE

SYMBOLS

- Detachable barricade
- Type B barricade
- Cone, drum or barrels or drums
- Sign on portable or permit support
- ▨ Work area

DRAWING SCALE: N.T.S.	ENGINEER: CCSI NETWORKS	A NETWORKS COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.972.9999 • FAX 630.972.9998	OWNER: SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166	CONTRACTOR: We-Bore-It Divisional Drilling and Trenching Services WE-BORE-IT 7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191	PROJECT NUMBER: 2216-001-U06	DRAWN BY: JAP	DATE DRAWN: 11/30/22	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>NO.</th><th>DATE</th><th>DESCRIPTION</th><th>BY</th></tr> <tr><td>7</td><td>05/04/23</td><td>WOOD DALE REVISION</td><td>JLP</td></tr> <tr><td>6</td><td>03/13/23</td><td>WOOD DALE REVISION</td><td>MM</td></tr> <tr><td>5</td><td>02/17/23</td><td>ADDISON REVISION</td><td>MM</td></tr> <tr><td>4</td><td>01/27/23</td><td>CLIENT REVISION</td><td>CKJ</td></tr> <tr><td>3</td><td>01/19/23</td><td>CLIENT REVISION</td><td>JCW</td></tr> <tr><td>2</td><td>01/06/23</td><td>CLIENT REVISION</td><td>JCW</td></tr> <tr><td>1</td><td>12/16/22</td><td>HANDHOLE REVISION</td><td>MM</td></tr> <tr><td></td><td>11/30/22</td><td>PERMIT</td><td>JAP</td></tr> </table>	NO.	DATE	DESCRIPTION	BY	7	05/04/23	WOOD DALE REVISION	JLP	6	03/13/23	WOOD DALE REVISION	MM	5	02/17/23	ADDISON REVISION	MM	4	01/27/23	CLIENT REVISION	CKJ	3	01/19/23	CLIENT REVISION	JCW	2	01/06/23	CLIENT REVISION	JCW	1	12/16/22	HANDHOLE REVISION	MM		11/30/22	PERMIT	JAP
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1	12/16/22	HANDHOLE REVISION	MM																																										
	11/30/22	PERMIT	JAP																																										
SHEET NUMBER								33	33 OF 34																																				





PROPOSED FIBER OPTIC CONDUIT INSTALLATION

2216-001-U06
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL 60191

CONTACT INFORMATION:

ENGINEER:

A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:

SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
TBD



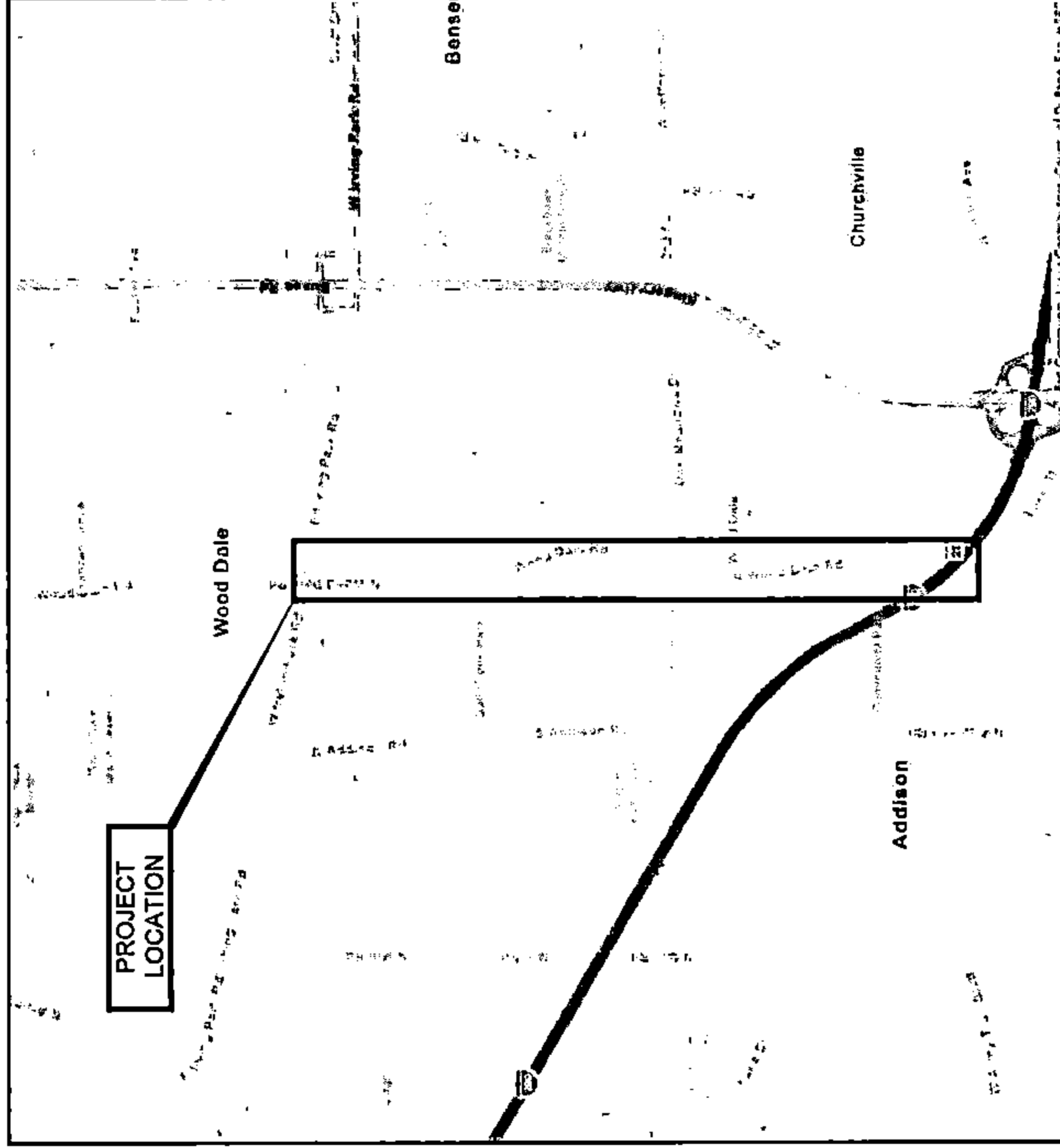
**Know what's below.
Call before you dig.**
REQUIRES 2 BUSINESS DAYS
NOTICE BEFORE YOU EXCAVATE

PROJECT NUMBER:

2216-001

SHEET INDEX

SHEET	TITLE
1	COVER
2	LEGEND
3	GENERAL NOTES
4	DUPAGE COUNTY NOTES
5-6	STANDARD CONSTRUCTION DETAILS
7	BILL OF MATERIALS
8	OVERVIEW
7-32	PLAN VIEW
33	TRAFFIC CONTROL - TYPICALS



DRAWING SCALE: N.T.S.

ENGINEER:

A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:

SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U06
DRAWN BY: JAP
DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
4	01/27/23	CLIENT REVISION	CKJ
3	01/18/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/18/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

1

1 OF 33

LEGEND

UTILITIES:

UTILITY MARKER	
STORM INLET	
CULVERT	
CATV MANHOLE	
STORM MANHOLE	
SANITARY MANHOLE	
CATCH BASIN	
GAS MANHOLE	
GAS VALVE	
GAS METER	
WATER MANHOLE	
WATER VALVE	
FIRE HYDRANT	
WATER METER	
ELECTRIC MANHOLE	
ELECTRIC EQUIPMENT BOX	
TRAFFIC CONTROL BOX/MANHOLE	
COMED MANHOLE	
COMED EQUIPMENT BOX	
STREET LIGHT	
LANDSCAPING LIGHT	
TRAFFIC SIGNAL	
PEDESTRIAN CROSSING SIGNAL	
POWER POLE	
FOC MANHOLE	
UNIDENTIFIED MANHOLE	
UNIDENTIFIED VAULT	
RAILROAD SIGNAL	
CATV PED	
POWER PED	
FOC PED	
UNIDENTIFIED PED	
ELECTRICAL CABLE	
COMED	
GAS LINE	
GAS LINE 4"	
WATER LINE	
WATER 6"	
STORM SEWER	
STORM SEWER 8"	
SAN SEWER	
SAN SEWER 6"	
WEST SHORE	
BUCKEYE	

COMMUNICATIONS:

ABOVENET		MANHOLE	
ADELPHIA		HANDHOLE	
AT&T			
CENTURYLINK			
COMCAST			
COMMUNICATION			
CROWN CASTLE			
IBT			
KDL			
LEVEL 3			
LIGHTTOWER			
LOOKING GLASS			
MCI			
METRONET			
MFN			
MFS			
NEXTEL			
NEXLINK			
QWEST			
RCN			
SBC			
SIDERA			
SPRINT			
SUNESYS			
TELEPHONE			
TELEPORT			
UNICOM			
VERIZON			
VINAKOM			
WINDSTREAM			
WOW			
XO			
ZAYO			

PROPOSED:

BORE PIT	
MANHOLE	
QUAZITE BOX / HANDHOLE	
DIRECTIONAL BORE	
TRENCH	

GENERAL:

HANDICAP RAMP	
PARKING BOX	
SIGN	
TREE	
FENCE	
EDGE OF WATER	
RAILROAD TRACKS	
RIGHT OF WAY	

ABBREVIATIONS:

ASPH	ASPHALT
BLDG	BUILDING
BLVD	BOULEVARD
BOC	BACK OF CURB
CL	CENTERLINE
CONC	CONCRETE
CWALK	CONCRETE SIDEWALK
EOP	EDGE OF PAVEMENT
GALV	GALVANIZED
HDPE	HIGH DENSITY POLYETHYLENE
PL	PROPERTY LINE
PVC	POLYVINYL CHLORIDE
RD	ROAD
ROW	RIGHT-OF-WAY
RTE	ROUTE
RR	RAILROAD
ST	STREET

DRAWING SCALE: N.T.S.



A NETWORKS COMPANY
 5101 THATCHER RD.
 DOMMERS GROVE, IL 60515
 OFFICE 630.572.8999 - FAX 630.572.9988

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 SUITE 250
 STERLING, VA, 20168

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	11/30/22	PERMIT	JAP

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2

2 OF 33

GENERAL NOTES

GENERAL:

1. WORK IS BEING PERFORMED IN A HOSTILE ENVIRONMENT OF ENERGIZED / LIVE CABLES AND ACTIVE FACILITIES. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION. ANY LOSS OF SERVICE MAY RESULT IN FINES, PENALTIES AND / OR LOSS OF REVENUE.
2. WORK SHALL NOT COMMENCE UNTIL ALL REQUIRED PERMITS HAVE BEEN OBTAINED.
3. WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE APPLICABLE CODES OR REQUIREMENTS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
4. THE CONTRACTOR SHALL REVIEW THE PROJECT INCLUDING ALL DOCUMENTS (PLANS, SPECIFICATIONS, NOTES TERMS, ETC.). ANY QUESTIONS OR CONCERNS SHALL BE DISCUSSED WITH THE OWNER, OWNER'S REPRESENTATIVES AND THE ENGINEER PRIOR TO CONSTRUCTION.
5. THE RIGHTS-OF-WAY SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY EXISTING RIGHTS-OF-WAY TO ENSURE PROPOSED WORK IS WITHIN THESE RIGHTS-OF-WAY AND DOES NOT INFRINGE INTO PRIVATE PROPERTY.
6. THE SCALE SHOWN ON THE DRAWING IS FOR INFORMATION ONLY. DIMENSIONS SHALL BE USED AS SHOWN.
7. THE ENGINEER WILL NOT BE HELD ACCOUNTABLE, NOR ASSUME LIABILITY FOR NEGLIGENCE ACTS, OR ERRORS OR OMISSIONS OF THE CONTRACTOR OR ANY SUBCONTRACTOR PERFORMING WORK ON THE PROJECT.

SAFETY:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THEIR OWN SAFETY PROGRAM.
2. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT THE PUBLIC AT ALL TIMES.
3. ALL WORK SHALL COMPLY WITH THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS.
4. NOTHING IN THESE NOTES OR PLANS SHALL RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, AND THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO WORKING HOURS.

TRAFFIC CONTROL:

1. THE CONTRACTOR SHALL ADHERE TO ALL TRAFFIC CONTROL STANDARDS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR. AT A MINIMUM, TRAFFIC CONTROL SHALL BE SETUP ACCORDING TO THE LATEST REVISIONS OF THE FEDERAL HIGHWAY ADMINISTRATION'S MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS WELL AS THE STATE'S DEPARTMENT OF TRANSPORTATION (DOT) STANDARD SPECIFICATIONS FOR ROAD / HIGHWAY CONSTRUCTION.
2. EXISTING ROADWAYS SHALL NOT BE CLOSED TO TRAFFIC UNLESS APPROVED BY THE REGULATING GOVERNMENTAL AGENCY. ACCESS TO PRIVATE PROPERTY SHALL BE MAINTAINED.
3. THE CONTRACTOR SHALL PROVIDE ALL SIGNAGE, BARRICADES, WARNING LIGHTS AND OTHER DEVICES AND KEEP THESE OPERATIONAL FOR ALL LOCATIONS THAT DO NOT HAVE A FINISHED SURFACE.
4. ALL PAVEMENT OPENINGS SHALL BE COVERED WITH STEEL PLATES OR TEMPORARILY BACKFILLED AND SURFACED AFTER WORK HOURS.

EXISTING UTILITIES:

1. THE EXISTING CONDITIONS SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS. WITHOUT EXCAVATION AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER.
2. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. LOCATES SHALL BE REFRESHED AS REQUIRED DURING CONSTRUCTION ACTIVITIES.
3. ALL WORK WITHIN 18 INCHES (18") OF EXISTING UTILITIES (OR LOCATE MARK) SHALL BE PERFORMED BY HAND.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES CAUSED BY THEIR OPERATIONS. ANY DAMAGE SHALL BE RESTORED / REPLACED, AT NO ADDITIONAL EXPENSE TO THE OWNER, ANY DAMAGE DONE BY CONSTRUCTION ACTIVITIES.
5. UTILITY SERVICES ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL VERIFY UTILITY SERVICES PRIOR TO CONSTRUCTION AND ENSURE THE OPERATION OF THESE SERVICES ARE CONTINUOUS DURING CONSTRUCTION. IF DAMAGED, THE UTILITY SERVICE SHALL BE REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.
6. TRAFFIC CONTROL LOOPS / SENSORS ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL AVOID ALL TRAFFIC CONTROL LOOPS / SENSORS, IF DAMAGED, THE LOOPS / SENSORS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

UTILITY CROSSINGS:

1. ALL KNOWN OBSTRUCTIONS ARE SHOWN ON THE CONSTRUCTION DRAWINGS. ANY AND ALL OTHER OBSTRUCTIONS ENCOUNTERED ARE ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, PROTECT, OR REPAIR, IF DAMAGED.
2. THE CONTRACTOR SHALL VERIFY ALL UTILITY CROSSINGS. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. POTENTIAL OBSTRUCTIONS DUE TO ANY DISCREPANCY SHALL BE DISCUSSED WITH THE ENGINEER PRIOR TO CONSTRUCTION.
3. ALL EXISTING UTILITIES BEING CROSSED SHALL BE EXPOSED, VERIFYING THE LOCATION AND ELEVATION, PRIOR TO CROSSING THE UTILITY. THE CONTRACTOR SHALL COORDINATE THE UTILITY EXPOSURE WITH THE UTILITY OWNER.

CONSTRUCTION:

1. ALL MATERIALS INSTALLED AS A PART OF THIS PROJECT SHALL BE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION (NEMA) AS WELL AS THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI). ALL MATERIALS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AS WELL AS NEMA AND ANSI STANDARDS.
2. THE CONTRACTOR SHALL ENSURE THE INSTALLATION IS A STRUCTURALLY SOUND, CONTINUOUS ROUTE FOR THE INSTALLATION OF A FIBER OPTIC CABLE.
3. NO EQUIPMENT OR MATERIALS SHALL BE STORED IN THE ROADWAY, UNLESS THE CONTRACTOR RECEIVES PERMISSION FROM THE REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ANY UNSUITABLE MATERIAL FROM THEIR OPERATION. FURNISHING AND COMPACTING SUITABLE REPLACEMENT BACKFILL MATERIAL SHALL BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
5. EXCAVATION LIMITS SHOWN ARE GRAPHICAL REPRESENTATIONS ONLY AND DO NOT REPRESENT ACTUAL EXCAVATION LIMITS OR SAFE TRENCH CONDITIONS NECESSARY TO COMPLETE THE WORK. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING THE TRENCH LIMITS NEEDED FOR THE WORK AND CONFORMANCE WITH THE LOCAL, STATE, AND FEDERAL CODES (INCLUDING OSHA) GOVERNING SHORING, SHEETING, AND BRACING OF EXCAVATIONS AND TRENCHES, AND FOR PROTECTION AND SAFETY OF WORKERS AND OTHER CONSTRUCTION RELATED PERSONNEL. PROVIDE SHORING, SHEETING, AND BRACING AS REQUIRED TO PROTECT EXISTING FACILITIES AND WHERE SPECIFICALLY INDICATED ON THE DRAWINGS.
6. THE CONTRACTOR SHALL REFER TO THE OWNER'S OUTSIDE PLAN INSTALLATION SPECIFICATIONS. THE OWNER'S SPECIFICATIONS WILL SUPERSEDE ANY CONSTRUCTION NOTES BELOW.
7. ALL BURIED CONDUIT SHALL BE PLACED AT A MINIMUM OF 36 INCHES (36") COVER, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS. IF MINIMUM COVER IS NOT ABLE TO BE MET, ADDITIONAL PROTECTION IS REQUIRED.
8. ALL CONDUIT BENDS GREATER THAN 45 DEGREES (45°) SHALL BE A MAXIMUM RADIUS OF 36 INCHES (36"), UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS. ALL SPLIT CONDUIT AND PVC BENDS SHALL BE CONCRETE ENCASED, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS.
9. ALL VACANT CONDUITS SHALL BE PLUGGED TO PREVENT DAMAGE.
10. ALL HANDHOLES SHALL BE INSTALLED ON A COMPACTED GRAVEL BASE WITH A MINIMUM OF SIX INCHES (6") THICK. A GROUND ROD SHALL BE PLACED, LEAVING A MINIMUM OF THREE INCHES (3") ABOVE THE GRAVEL BASE.
11. TRACER WIRE SHALL BE INSTALLED AT THE SAME TIME AS THE CONDUIT, OUTSIDE OF THE DUCT UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS, OR AS DIRECTED BY THE OWNER.
12. ANY FINES, CITATIONS, PENALTIES, ETC. RELATED TO THE CONTRACTOR'S WORK ARE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR TO RECTIFY.

RESTORATION:

1. ALL TEMPORARY PATCHING SHALL BE REPLACED IN A TIMELY MANNER WITH THE REGULATING GOVERNMENTAL AGENCY OR THE RIGHT-OF-WAY GRANTOR APPROVED FINAL RESTORATION METHODS.
2. ALL DISTURBED AREAS OF THE CONDUIT INSTALLATION, SUCH AS, PAVEMENT, CURBS, GUTTERS, WALKS, DRAINAGE DITCHES, EMBANKMENTS, SHRUBS, TREES, GRASS, SOD, ETC. SHALL BE RESTORED TO PRE-EXISTING CONDITIONS OR BETTER. THIS INCLUDES THE REINSTALLATION OF ANY FIXTURES, SUCH AS MAILBOXES, SIGNS, PLANTERS, ETC.
3. TRENCH BACKFILL IS REQUIRED FOR ALL EXCAVATIONS WITHIN TWO FEET (2') OF PAVEMENT.
4. ALL INFRASTRUCTURE, FACILITIES OR PROPERTY DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION, AND IN ACCORDANCE WITH ANY REGULATING GOVERNMENTAL AGENCY'S STANDARDS.

DRAWING SCALE: N/A

ENGINEER:



A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.9999 - FAX 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

110 IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: Z216-001-U06

DRAWN BY: JAP DATE DRAWN: 11/30/22

NO.	DATE	PERMIT	DESCRIPTION	BY
4	01/27/23	CLIENT REVISION	CKJ	
3	01/19/23	CLIENT REVISION	JCW	
2	01/16/23	CLIENT REVISION	JCW	
1	12/16/22	HAND-TOE REVISION	MM	
	11/30/22	PERMIT	JAP	

REVISIONS

SHEET NUMBER

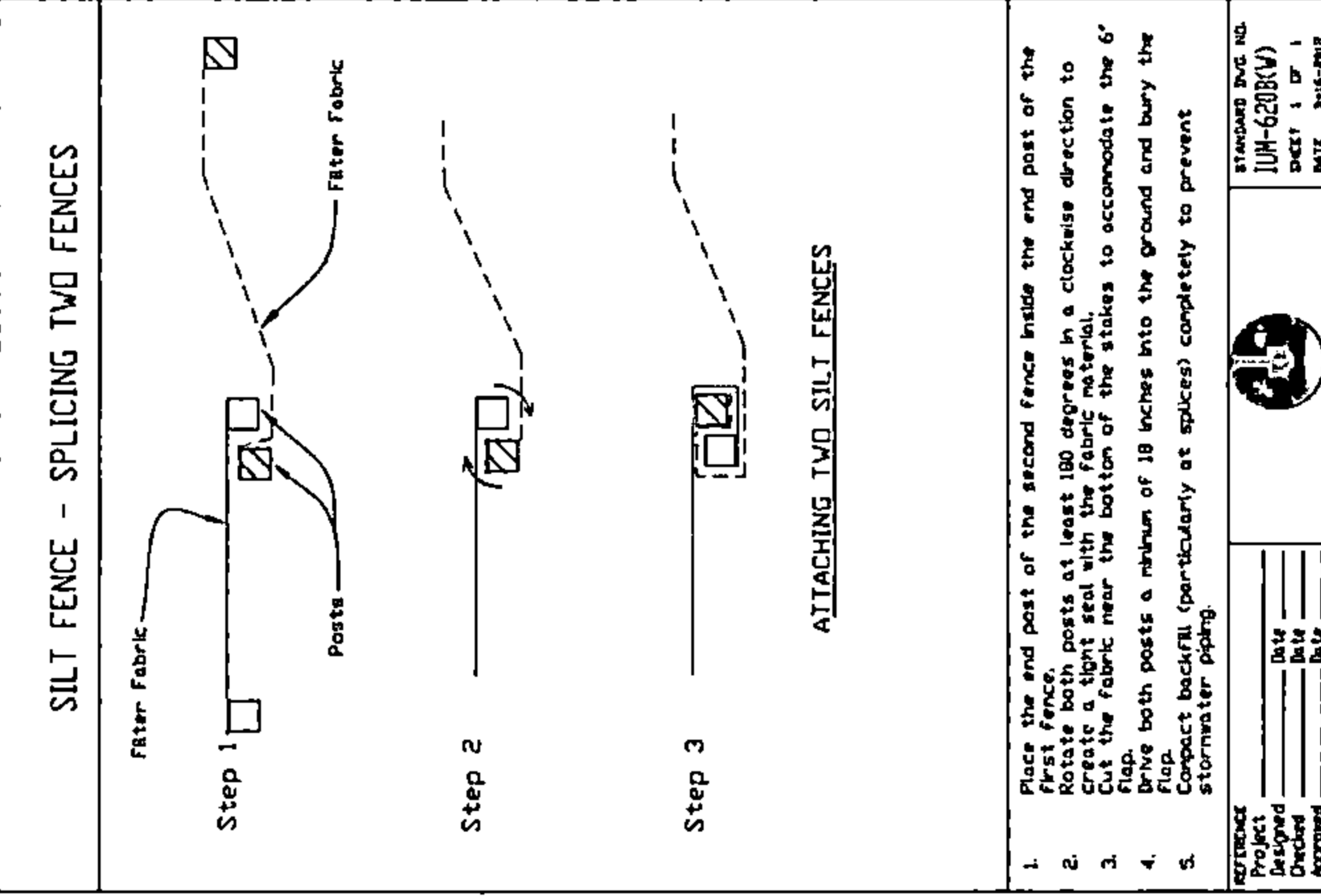
3

3 OF 33

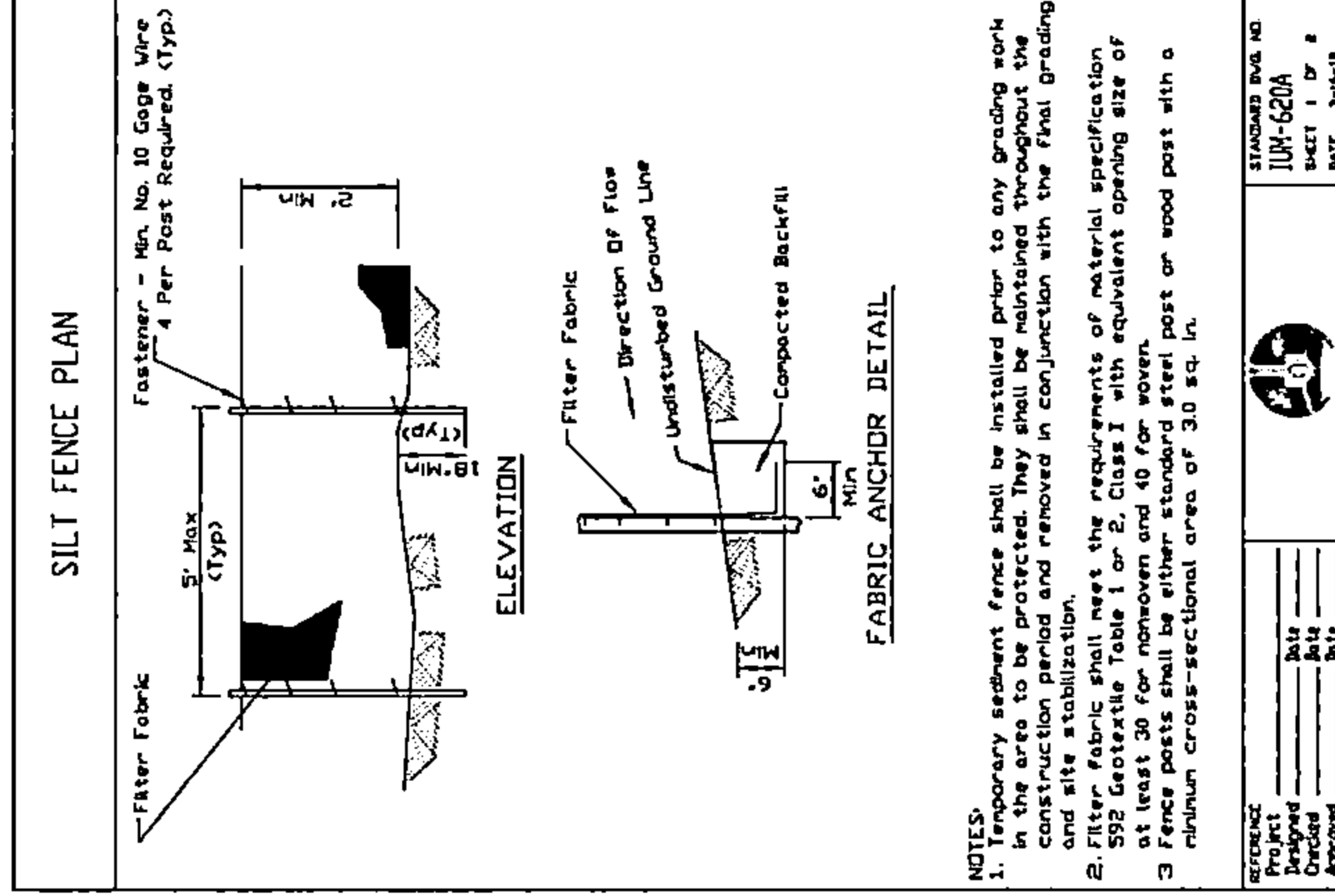
DUPAGE COUNTY NOTES

SOIL EROSION & SEDIMENT CONTROL NOTES (DUPAGE COUNTY):

1. ALL SOIL EROSION & SEDIMENT CONTROL MEASURES SHALL COMPLY WITH THE DUPAGE COUNTY COUNTYWIDE STORMWATER & FLOODPLAIN ORDINANCE, MAY 2019, ARTICLE VII.
2. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE FUNCTIONAL AND CONSISTENT WITH THIS ARTICLE OF THE ORDINANCE AND THE APPROPRIATE STORMWATER PERMIT IN EFFECT PRIOR TO LAND DISTURBANCE ACTIVITIES.
3. SOIL DISTURBANCE SHALL BE CONDUCTED IN A MANNER THAT MINIMIZES EROSION.
4. ALL UNDISTURBED WETLAND, FLOOD PLAIN, WATERS AND BUFFER AREAS SHALL AT A MINIMUM, HAVE A BARRIER OF PROTECTION. THE BARRIER SHALL BE PLACED AT THE LIMITS OF SOIL DISTURBANCE AND CONSIST OF:
 - A. A DUAL ROW OF SILT FENCE, AND A ROW OF ORANGE CONSTRUCTION FENCE; OR
 - B. A DUAL SILT FENCE BARRIER, WITH ONE OF THE FENCES BEING OF HIGH VISIBILITY MATERIAL.
5. ADDITIONAL SOIL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED TO ADEQUATELY PROTECT THESE SITES.
6. ALL STORM SEWERS, STORM DRAIN INLETS AND CULVERTS THAT ARE, OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY SEDIMENT CONTROL MEASURES. THE SEDIMENT AND EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL THE SITE IS STABILIZED.
7. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED. TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY DISPOSED OF PRIOR TO PERMANENT STABILIZATION.
8. DESIGN CRITERIA, STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL SHALL BE TAKEN FROM ONE OF THE FOLLOWING SOURCES:
 - A. HANDBOOKS, STANDARDS AND SPECIFICATIONS CONTAINED IN THE ILLINOIS URBAN MANUAL AS AMENDED, DUPAGE APPENDIX E WATER QUALITY BEST MANAGEMENT PRACTICES TECHNICAL GUIDANCE MANUAL AND THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - B. OTHER DESIGN CRITERIA, STANDARDS AND SPECIFICATIONS, PROVIDED PRIOR WRITTEN APPROVAL IS OBTAINED FROM THE ADMINISTRATOR OR DIRECTOR.



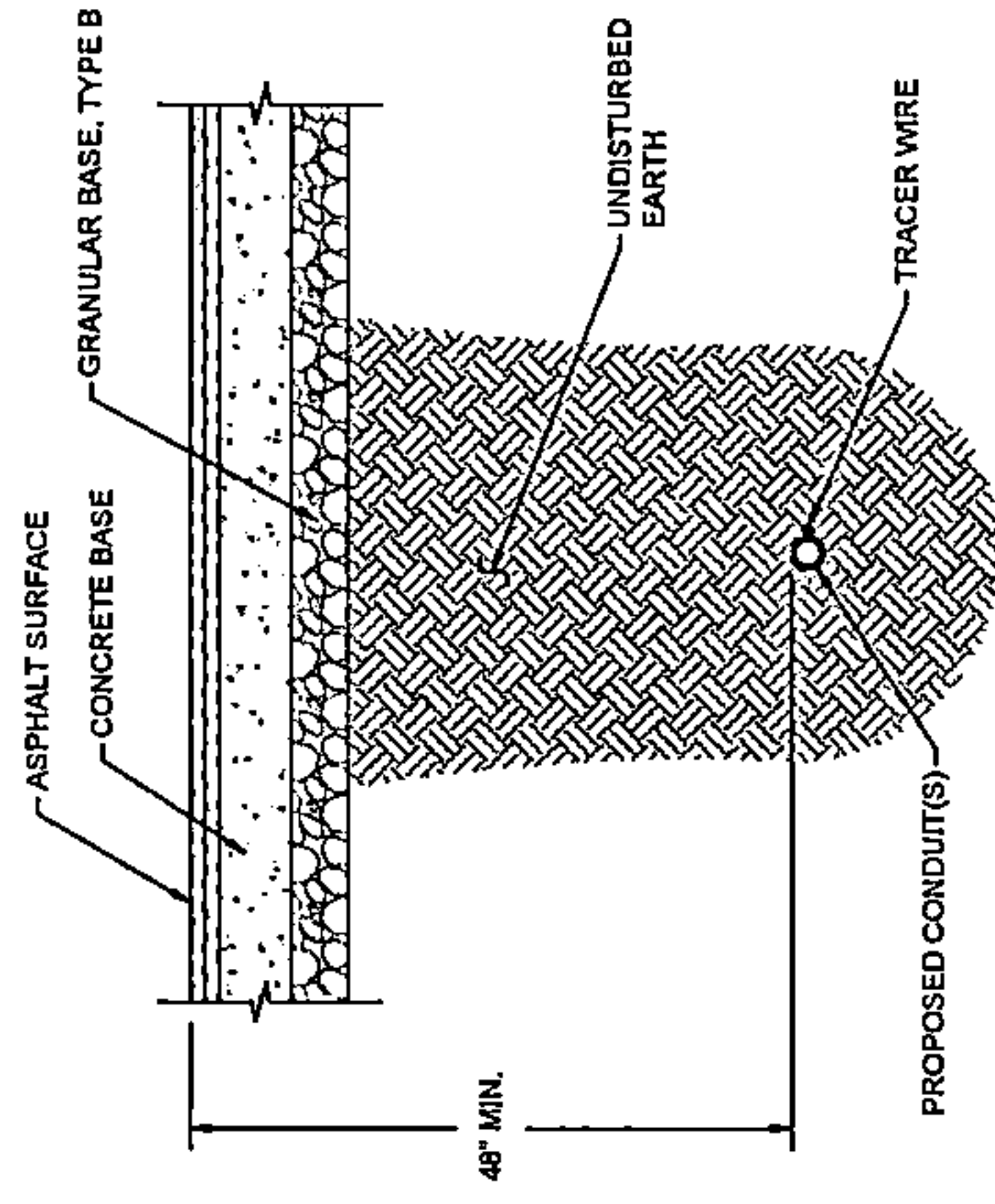
REFERENCE	Project	DATE	BY	APPROVED
Project	DATE	BY	APPROVED	
Drawn	DATE	BY	APPROVED	
Checked	DATE	BY	APPROVED	
Approved	DATE	BY	APPROVED	
STANDARD SPEC NO.	TUM-620A			
SECTION	SHEET 1 OF 8			
DATE	3-18-18			



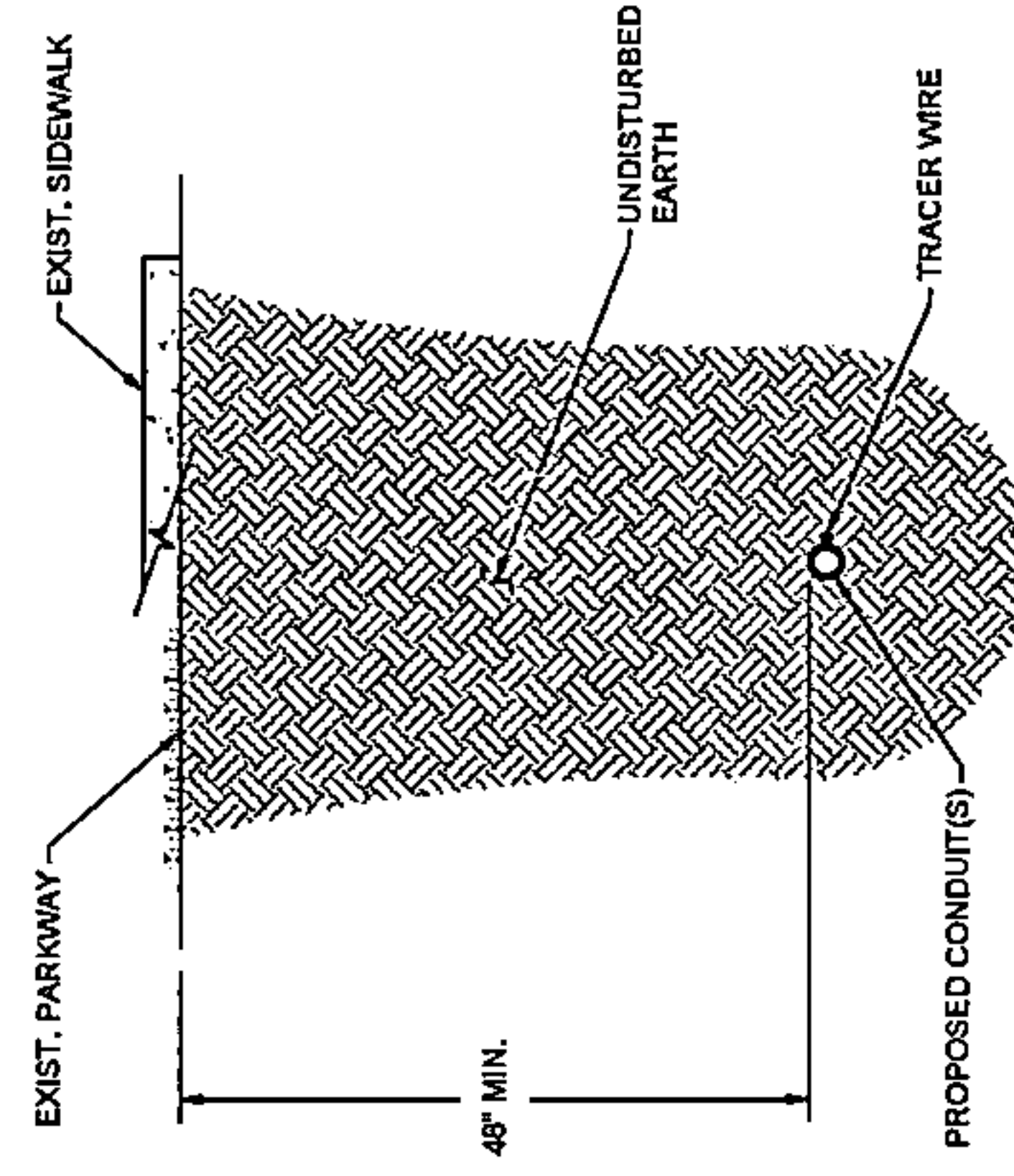
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SECTION	SHEET 1 OF 8			
DATE	3-18-18			

DRAWING SCALE: N/A	CCSI NETWORKS	A NETWORK SERVICES COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9999 • FAX 630.572.9998	Summitig SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166	TBD																												
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<table border="1" style="width: 100%;"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> <tr> <td>4</td> <td>01/27/23</td> <td>CLIENT REVISION</td> <td>CKJ</td> </tr> <tr> <td>3</td> <td>01/18/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>2</td> <td>01/09/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>1</td> <td>12/16/22</td> <td>HANDHOLE REVISION</td> <td>MM</td> </tr> <tr> <td></td> <td>11/30/22</td> <td>PERMIT</td> <td>JAP</td> </tr> <tr> <td></td> <td></td> <td>DESCRIPTION</td> <td>BY</td> </tr> </table>					NO.	DATE	DESCRIPTION	BY	4	01/27/23	CLIENT REVISION	CKJ	3	01/18/23	CLIENT REVISION	JCW	2	01/09/23	CLIENT REVISION	JCW	1	12/16/22	HANDHOLE REVISION	MM		11/30/22	PERMIT	JAP			DESCRIPTION	BY
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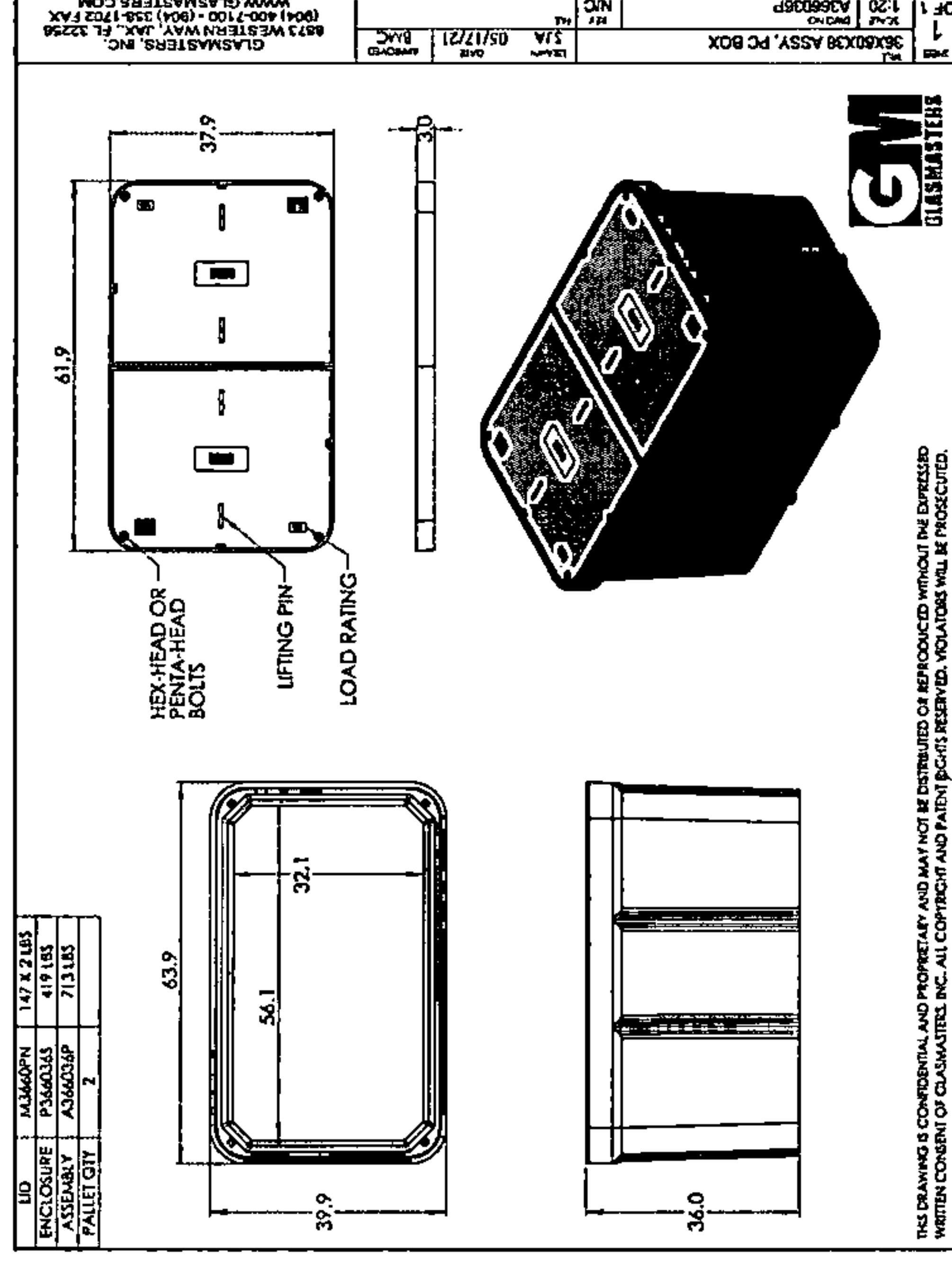
STANDARD CONSTRUCTION DETAILS



TYPICAL BORE CROSS SECTION
(ROADWAY)
NOT TO SCALE



TYPICAL BORE CROSS SECTION
(SIDEWALK/PARKWAY)
NOT TO SCALE



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DRAWING SCALE: AS NOTED



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.2589 • FAX 630.572.1998

OWNER:

SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

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5

5 OF 33

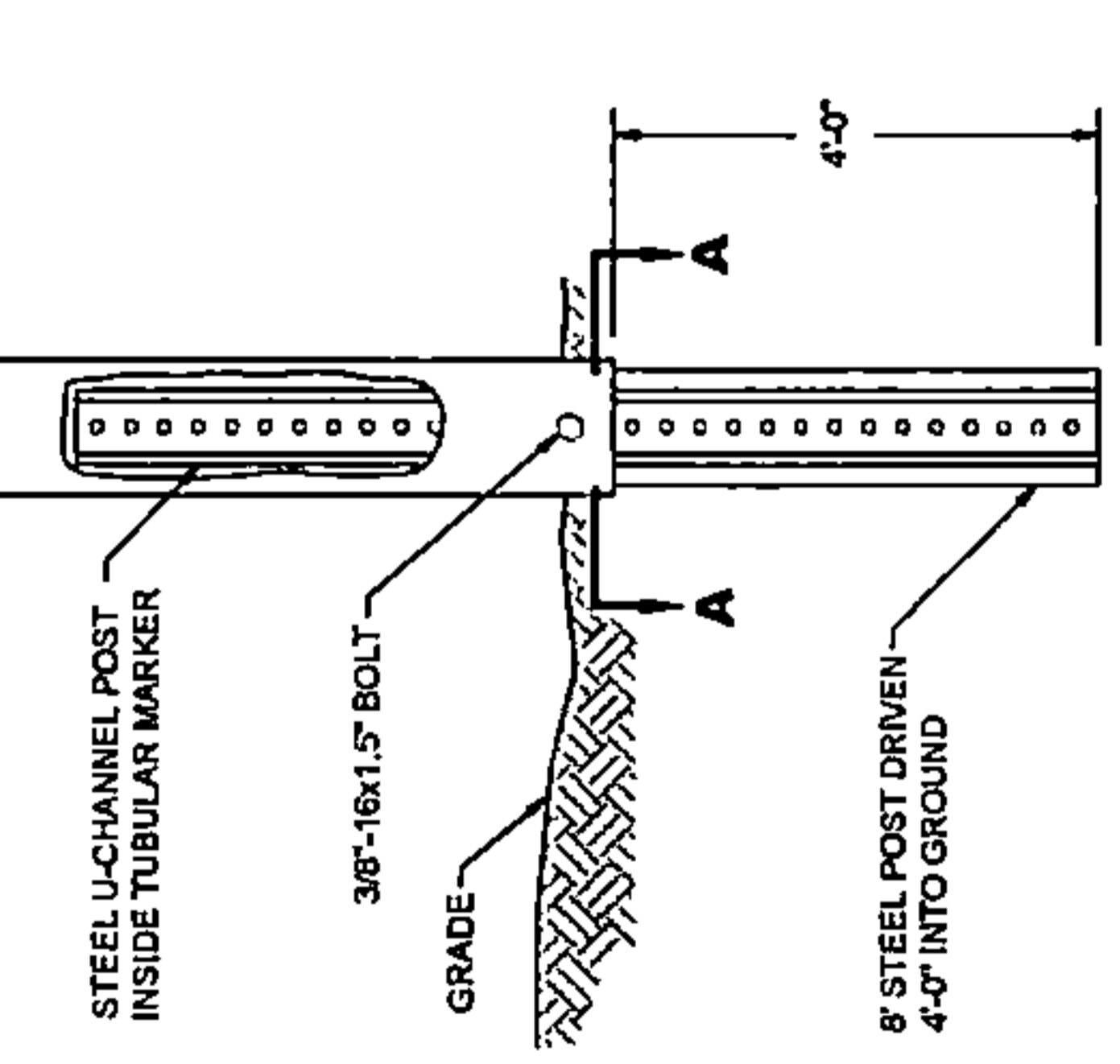
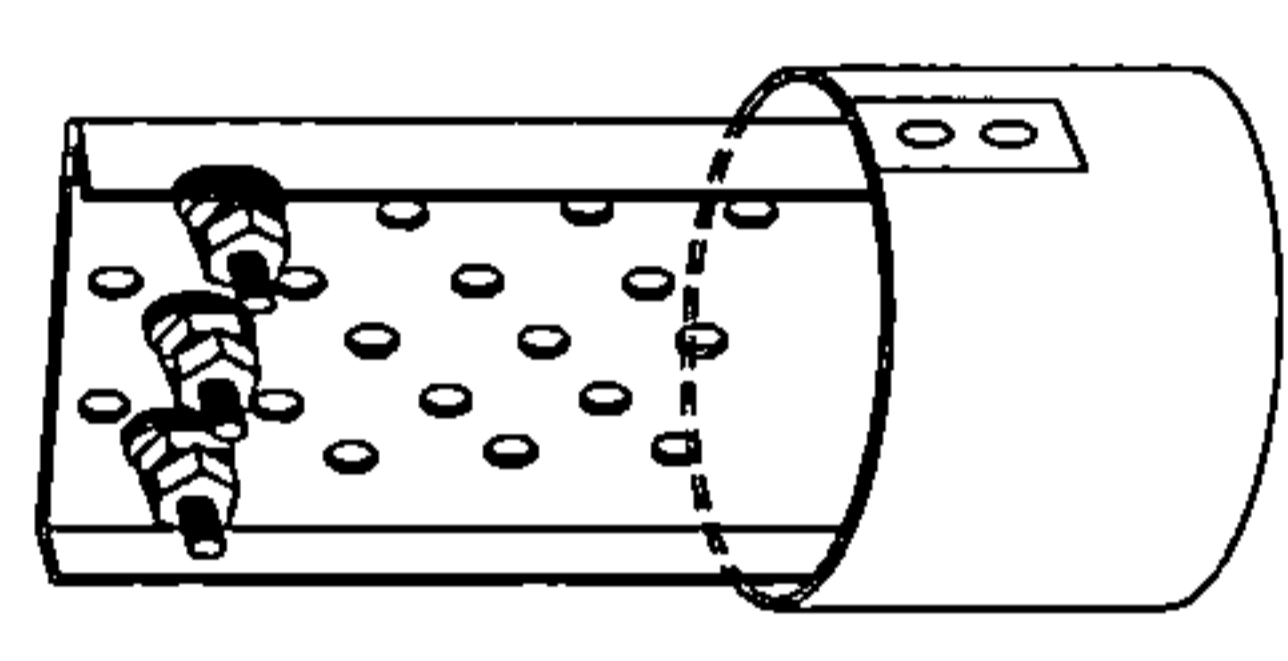
STANDARD CONSTRUCTION DETAILS

7" POLYDOME
ORANGE DOME, WHITE
POST, BLACK TEXT

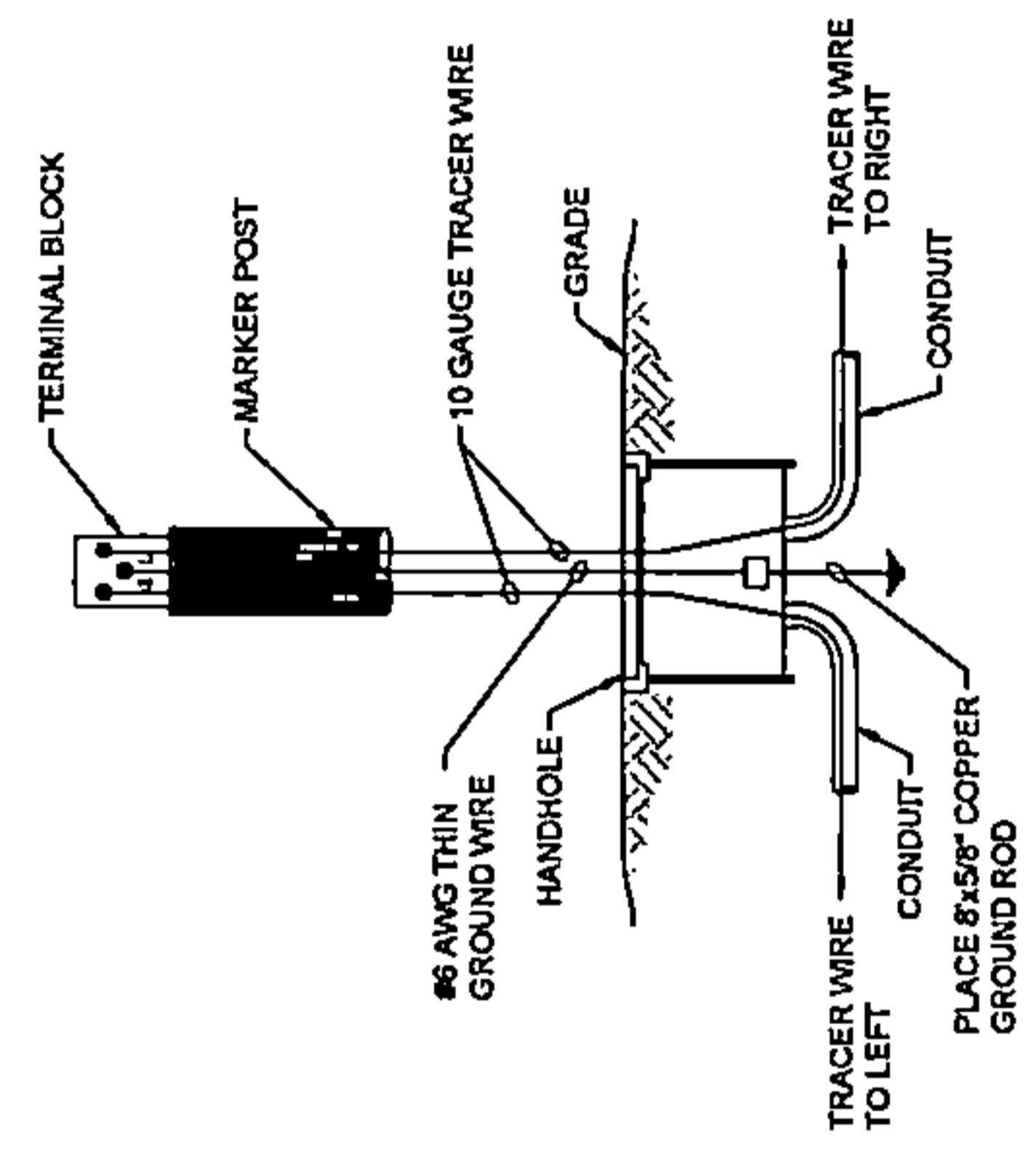


FIBER MARKER CAP DETAIL
SCALE: NOT TO SCALE

6" POLYDOME TEST STATION
ORANGE DOME, WHITE POST,
BLACK TEXT, 3 TERMINALS



FIBER MARKER POST (LOCATE STATION)
INSTALLATION DETAIL
SCALE: NOT TO SCALE



LOCATE STATION W/ HANDHOLE DIAGRAM
SCALE: NOT TO SCALE

DRAWING SCALE: AS NOTED

ENGINEER: **CCSI NETWORKS**

A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER: **SummitIG**
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR: **TBD**

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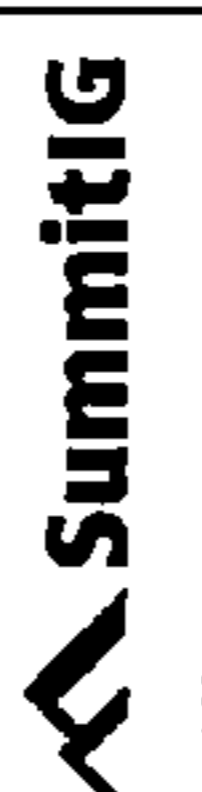
SHEET NUMBER **6**

6 OF 33

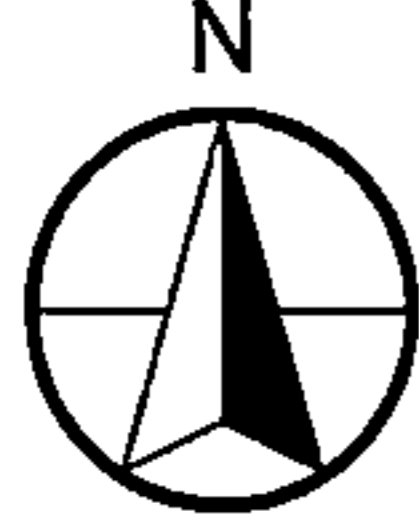
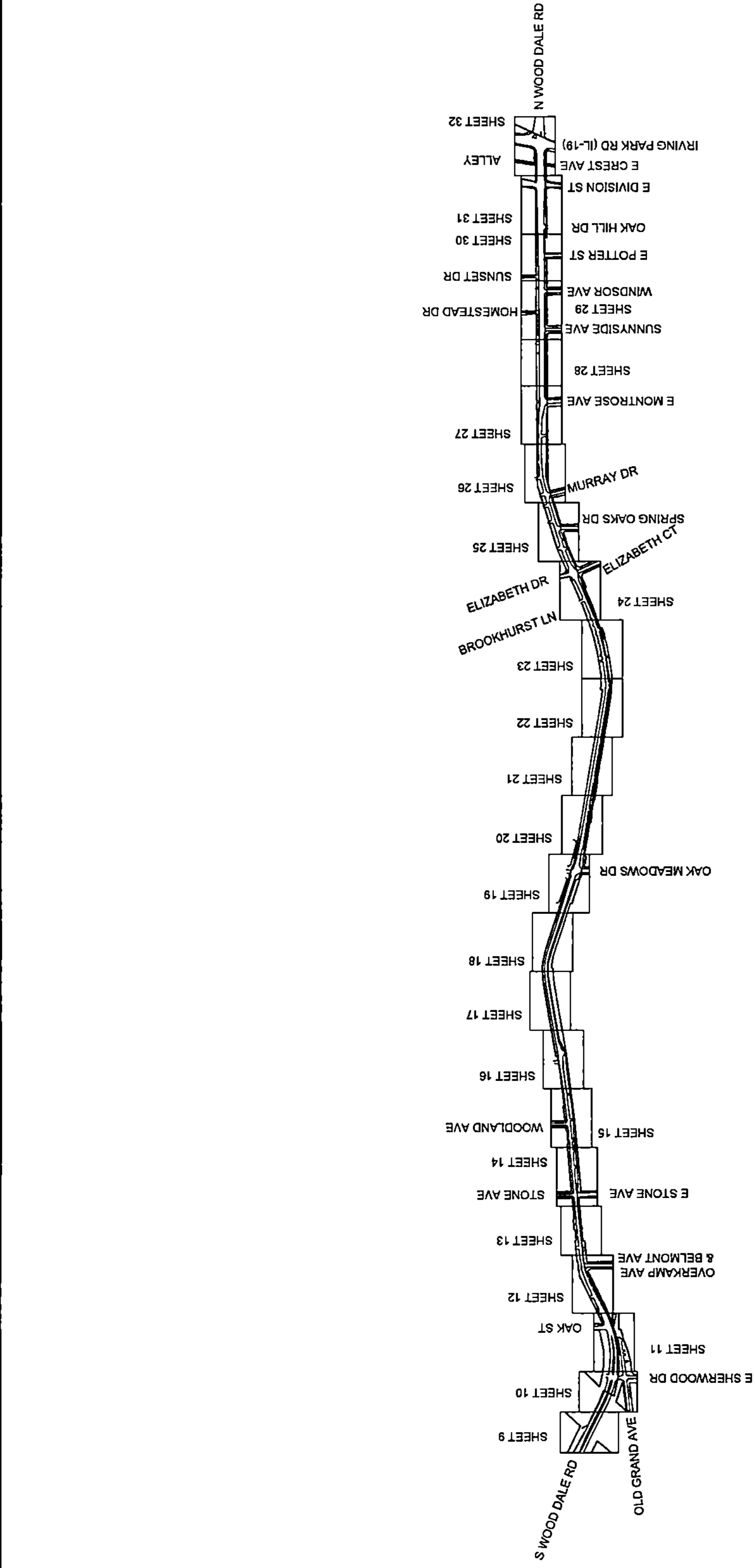
BILL OF MATERIALS

BILL OF MATERIALS			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	60x36x36" HANDHOLE	13	EA
	1.50" HDPE SDR-11 CONDUIT FOR FIBER	74048	LF
	10 AWG TRACER WIRE	12341	LF

METHODS OF CONSTRUCTION			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	OPEN CUT/TRENCH	0	LF
	DIRECTIONAL BORE	12341	LF

DRAWING SCALE: N/A ENGINEER:  CCSI NETWORKS A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.8999 • FAX 630.572.8998	OWNER:  SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20168	<h1>TBD</h1>	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191	PROJECT NUMBER: 2216-001-U06 DRAWN BY: JAP DATE DRAWN: 11/30/22	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> <tr> <td>4</td> <td>01/27/23</td> <td>CLIENT REVISION</td> <td>CKJ</td> </tr> <tr> <td>3</td> <td>01/18/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>2</td> <td>01/06/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>1</td> <td>12/16/22</td> <td>HANDHOLE REVISION</td> <td>MM</td> </tr> <tr> <td></td> <td>11/30/22</td> <td>PERMIT</td> <td>JAP</td> </tr> </table>	NO.	DATE	DESCRIPTION	BY	4	01/27/23	CLIENT REVISION	CKJ	3	01/18/23	CLIENT REVISION	JCW	2	01/06/23	CLIENT REVISION	JCW	1	12/16/22	HANDHOLE REVISION	MM		11/30/22	PERMIT	JAP	SHEET NUMBER <h1 style="font-size: 2em;">7</h1> 7 OF 33
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2	01/06/23	CLIENT REVISION	JCW																											
1	12/16/22	HANDHOLE REVISION	MM																											
	11/30/22	PERMIT	JAP																											

OVERVIEW



DRAWING SCALE: N.T.S.
 ENGINEER: **CCSI NETWORKS**
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9999 • FAX 630.372.9998
 OWNER:

SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166
 CONTRACTOR:

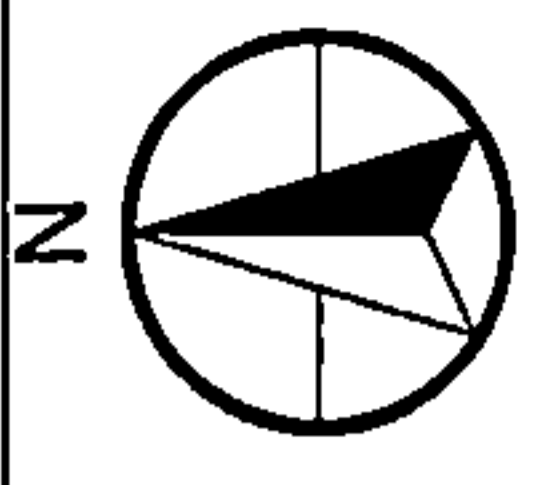
TBD

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-J06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
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3	01/18/23	CLIENT REVISION	JCW
2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS
 SHEET NUMBER
8
 8 OF 33



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8999 • FAX 630.572.9998

OWNER:
Summitig
 SUMMIT INFRASTRUCTURE GROUP, LLC.
 22385 BRODERICK DR.
 SUITE 220
 STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

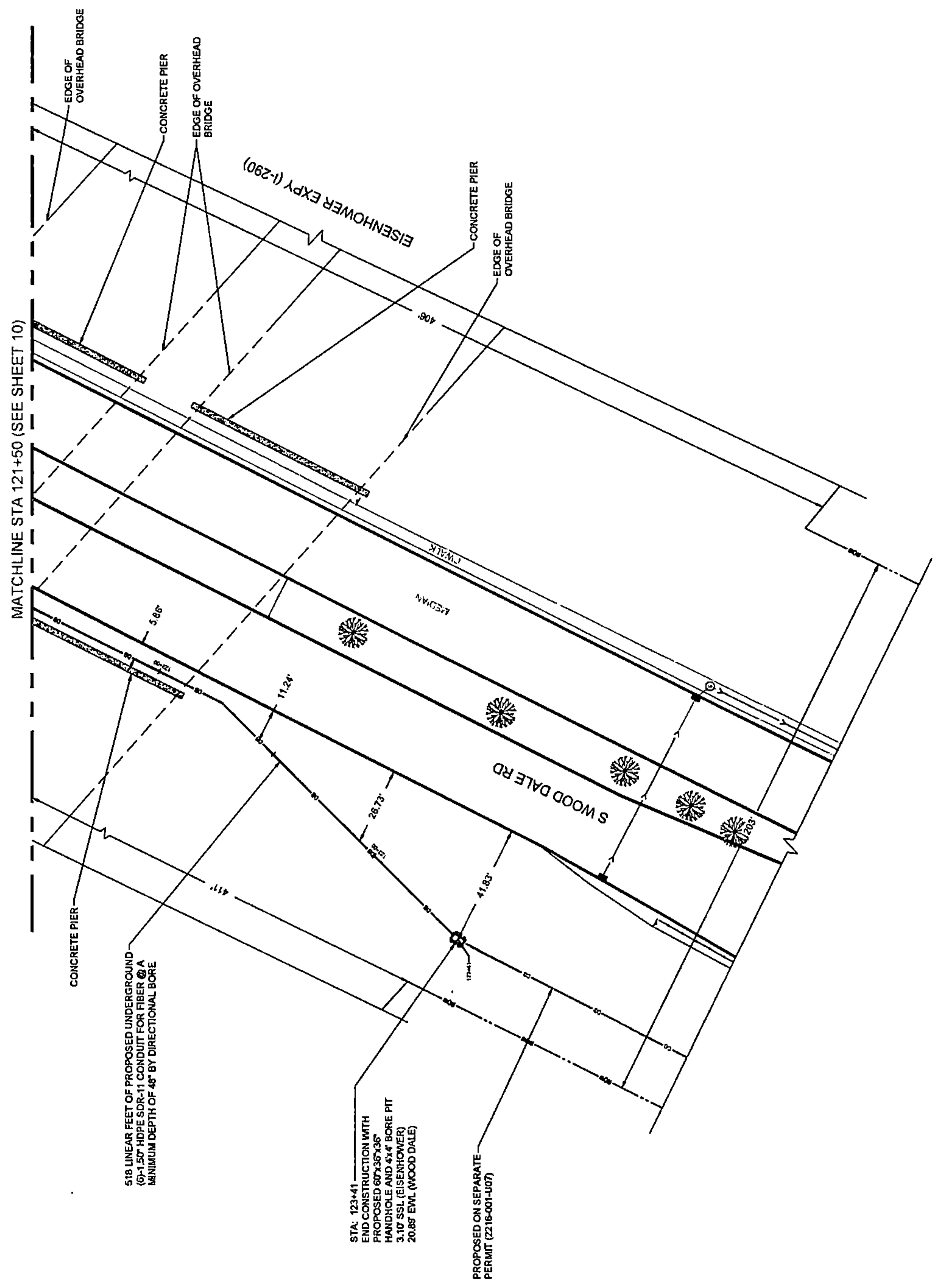
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3	01/19/23	CLIENT REVISION	JCW
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1	12/16/22	HAND-TO-TO-TO REVISION	MM
	11/30/22	PERMIT	JAP

REVISIONS

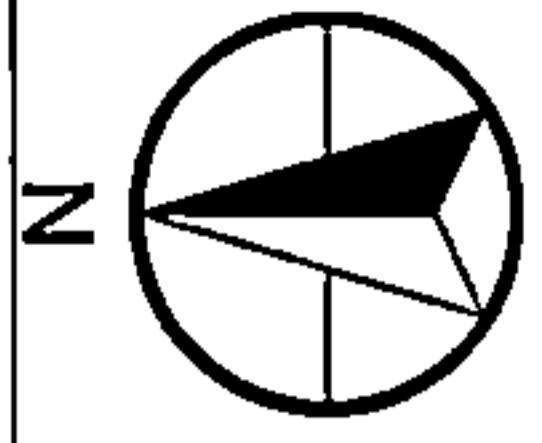
SHEET NUMBER
9

9 OF 33

PLAN VIEW



THIS DRAWING IS INTENDED TO BE PLOTTED AT 28" x 34".
 IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.



DRAWING SCALE:
1" = 20'



ENGINEER:
CCSI NETWORKS
A NETWORKING COMPANY
5101 THATCHER RD.
DOWERS GROVE, IL 60515
OFFICE 630.572.8899 • FAX 630.572.8998

OWNER:

SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT
NUMBER: 2216-001-U06

DRAWN BY:
JAP

DATE DRAWN:
11/30/22

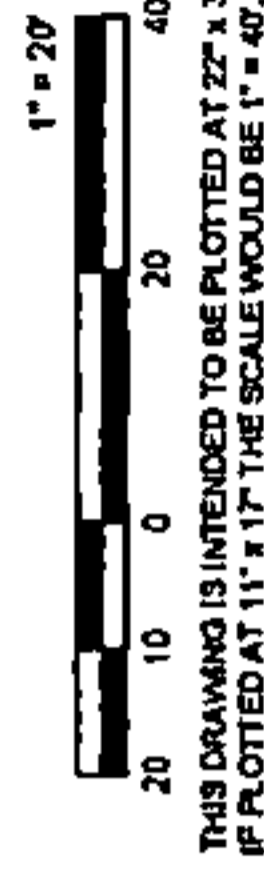
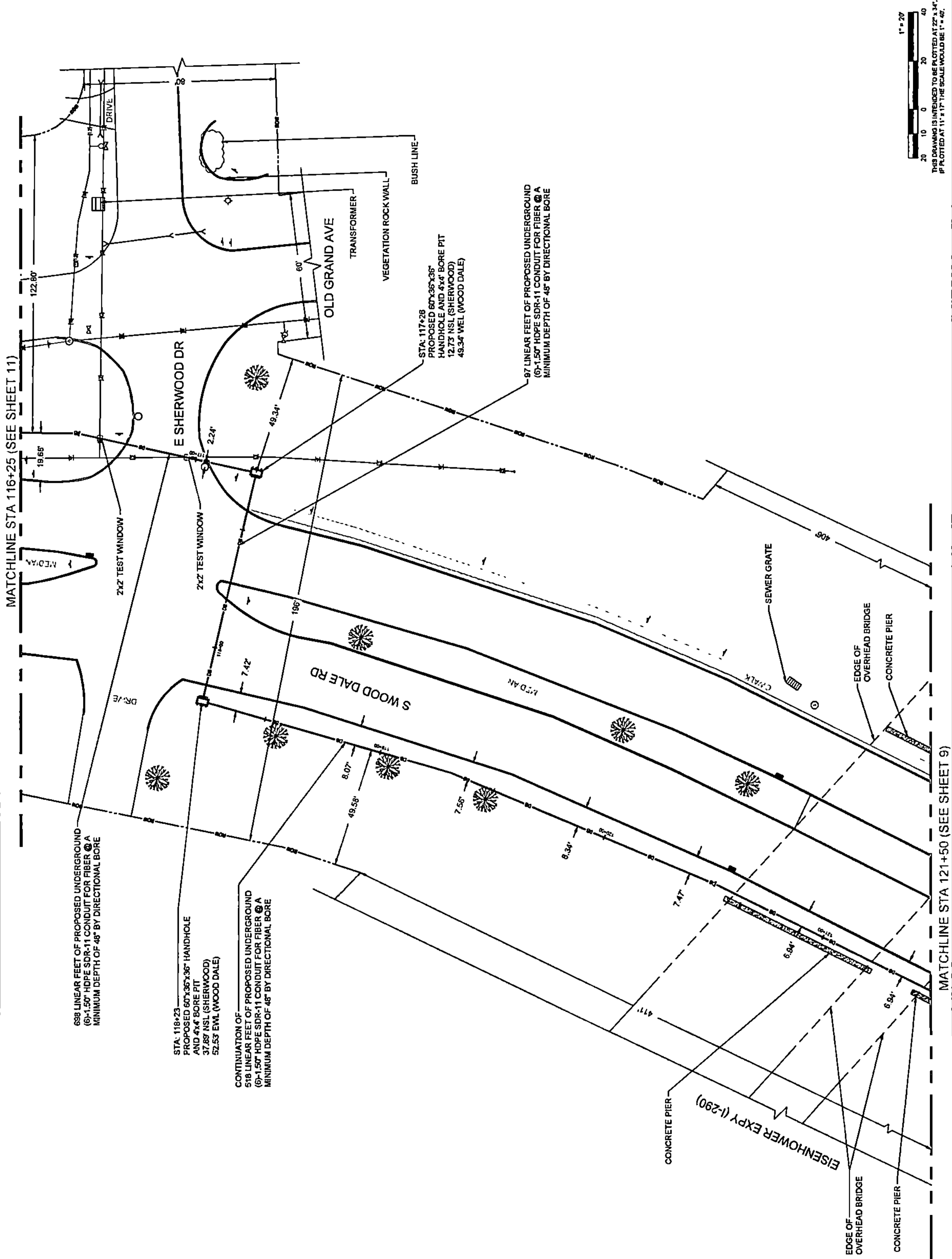
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2	01/06/23	CLIENT REVISION	JCW
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4	01/27/23	CLIENT REVISION	CKJ
PERMIT			
REVISIONS			

SHEET NUMBER

10

10 OF 33

PLAN VIEW





DRAWING SCALE:
1" = 20'

ENGINEER:



A NETWORKS COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9929 • FAX 630.572.9928

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT
NUMBER: 2216-001-U06

DRAWN BY:
JAP

DATE DRAWN:
11/30/22

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1	12/16/22	HANDHOLE REVISION	MRI
	11/30/22	PERMIT	JAP

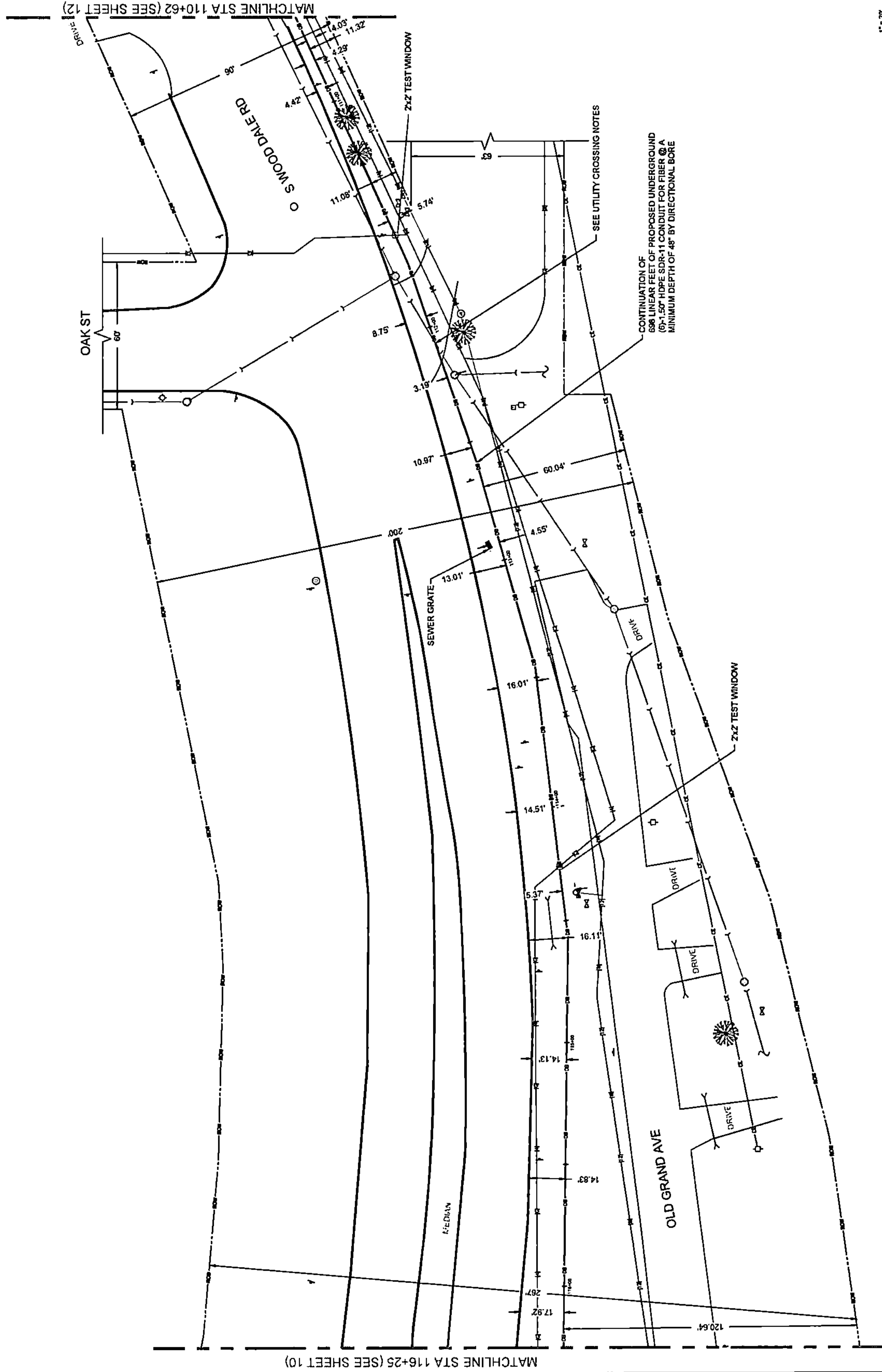
REVISIONS

SHEET NUMBER

11

11 OF 33

PLAN VIEW

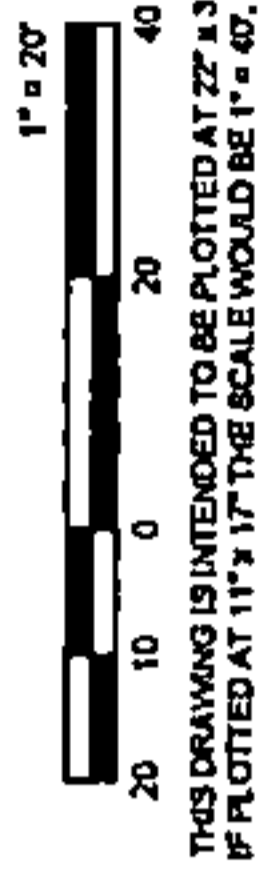
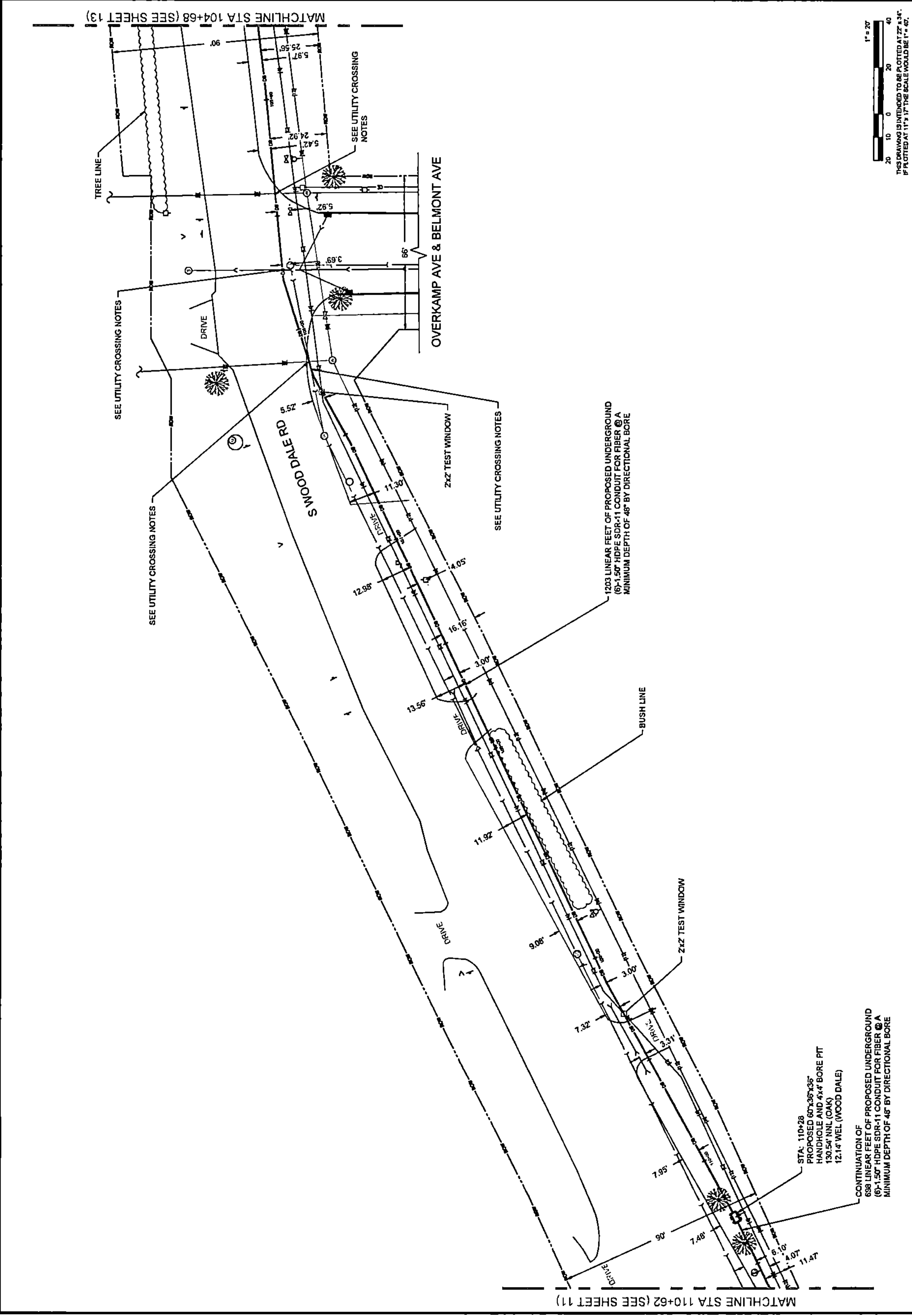


THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34".
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.

MATCHLINE STA 116+25 (SEE SHEET 10)

MATCHLINE STA 110+62 (SEE SHEET 12)

PLAN VIEW



DRAWING SCALE: 1" = 20'																									
ENGINEER:																									
A NETWORK CONSULTING COMPANY																									
5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.72.9599 • FAX 630.72.9598																									
OWNER:																									
SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166																									
CONTRACTOR:	TBD																								
TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION																									
110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191																									
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DRAWN BY:	JAP																								
DATE DRAWN:	11/30/22																								
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2	01/06/23	CLIENT REVISION	JCW																						
1	12/16/22	HAND-TO-TO REVISION	JMN																						
	11/30/22	PERMIT	JAP																						
SHEET NUMBER																									
12																									
12 OF 33																									



DRAWING SCALE:
1" = 20'



A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.372.8999 • FAX 630.372.8998

OWNER:

Summitig
SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT
NUMBER: 2216-001-U06

DRAWN BY:
JAP DATE DRAWN:
11/30/22

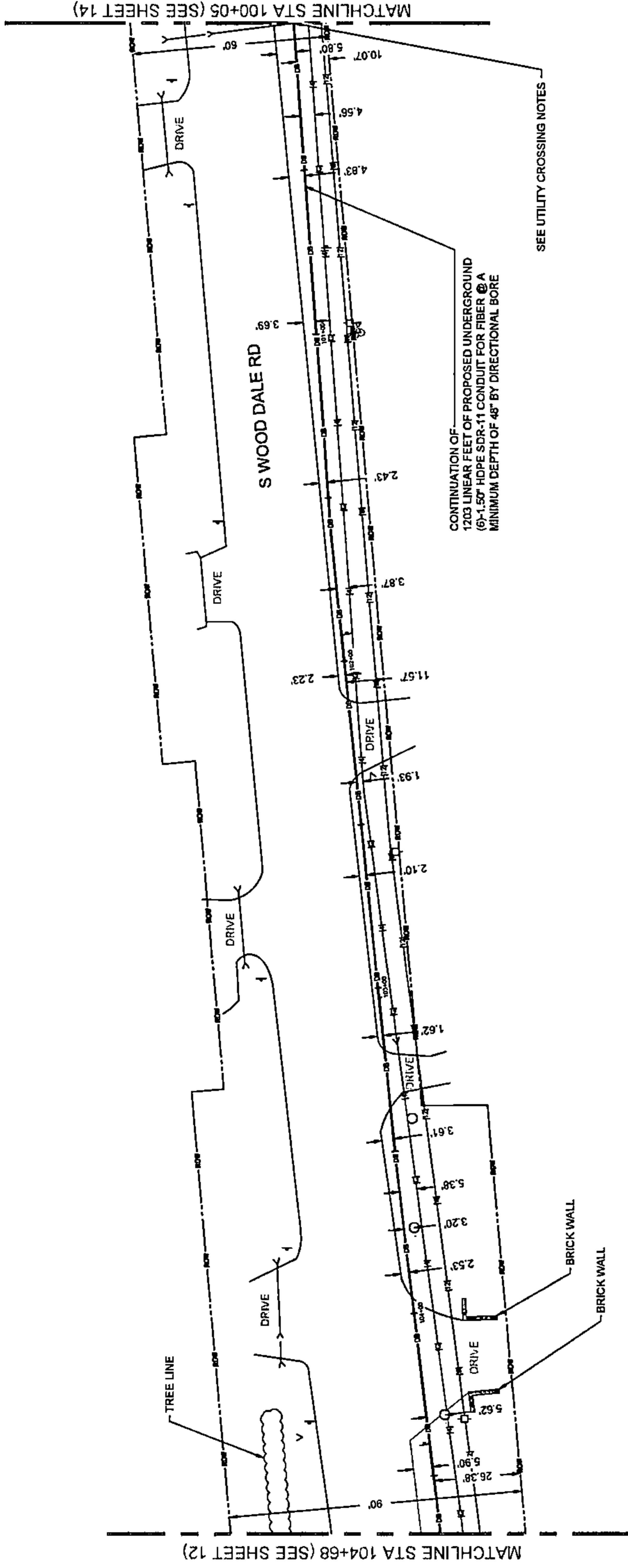
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4	01/27/23	CLIENT REVISION	CKJ
		PERMIT	JAP

REVISIONS

SHEET NUMBER
13

13 OF 33

PLAN VIEW



THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34".
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.



DRAWING SCALE: 1" = 20'



A NETWORKING COMPANY
5101 THATCHER RD.
DOWNS GROVE, IL 60515
OFFICE 630.572.8999 - FAX 630.571.2998

OWNER:

SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.,
SUITE 250
STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-UD6

DRAWN BY: JAP DATE DRAWN: 11/30/22

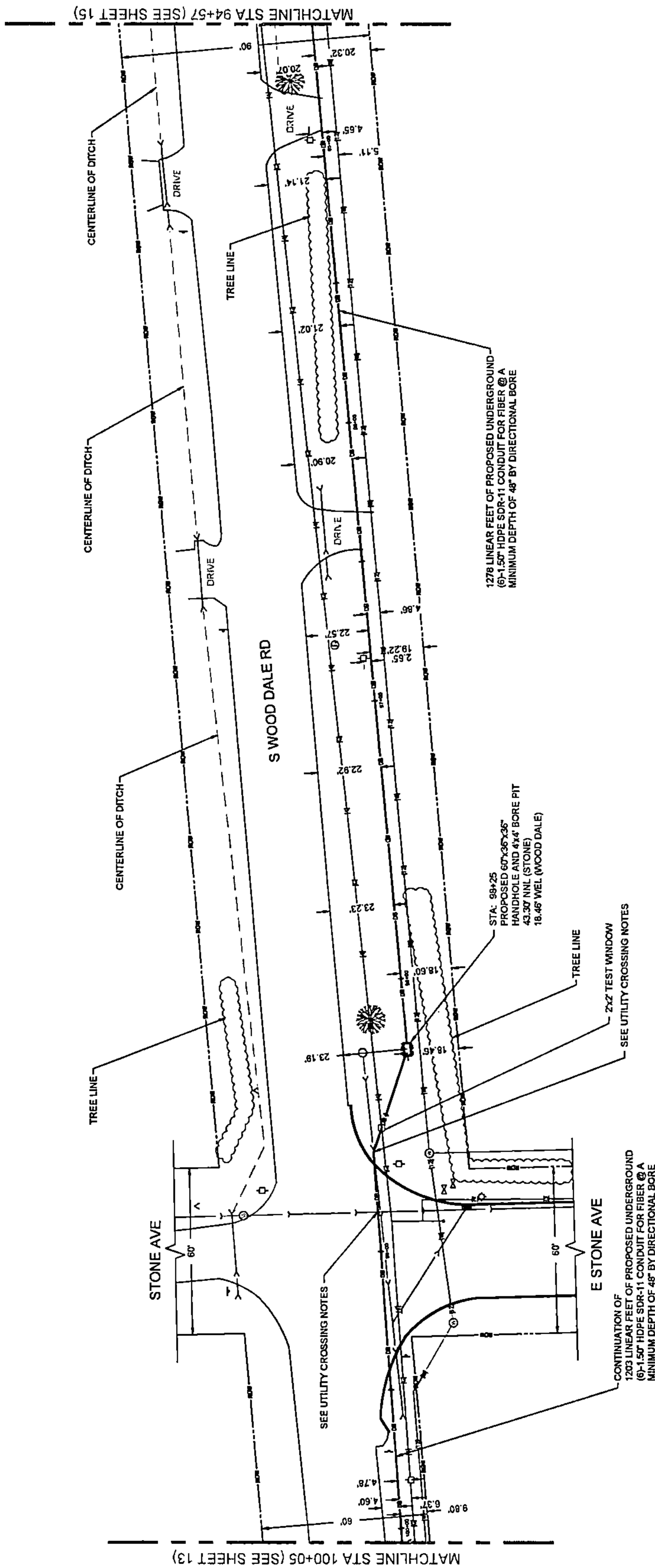
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	11/30/22	PERMIT	JAP

REVISIONS

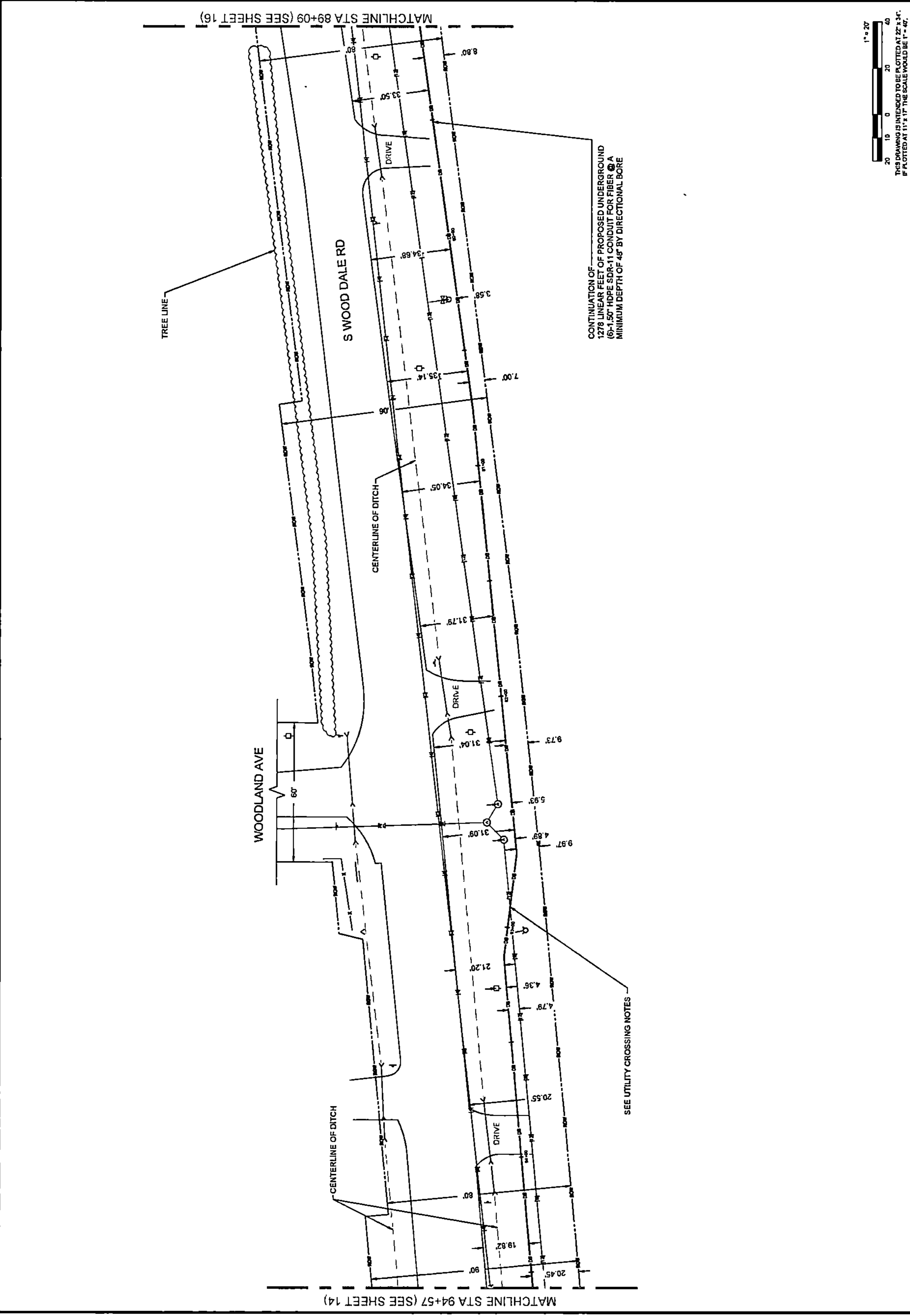
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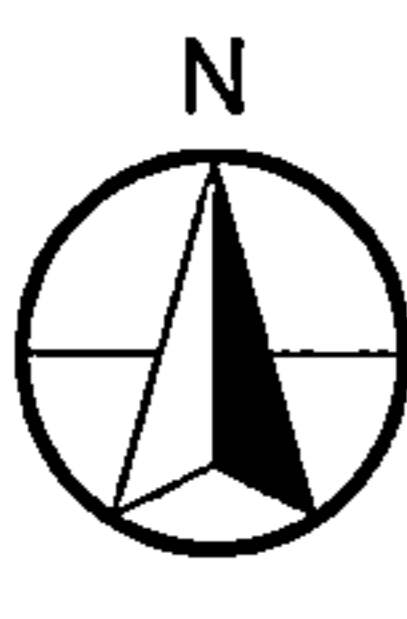


14 OF 33

PLAN VIEW

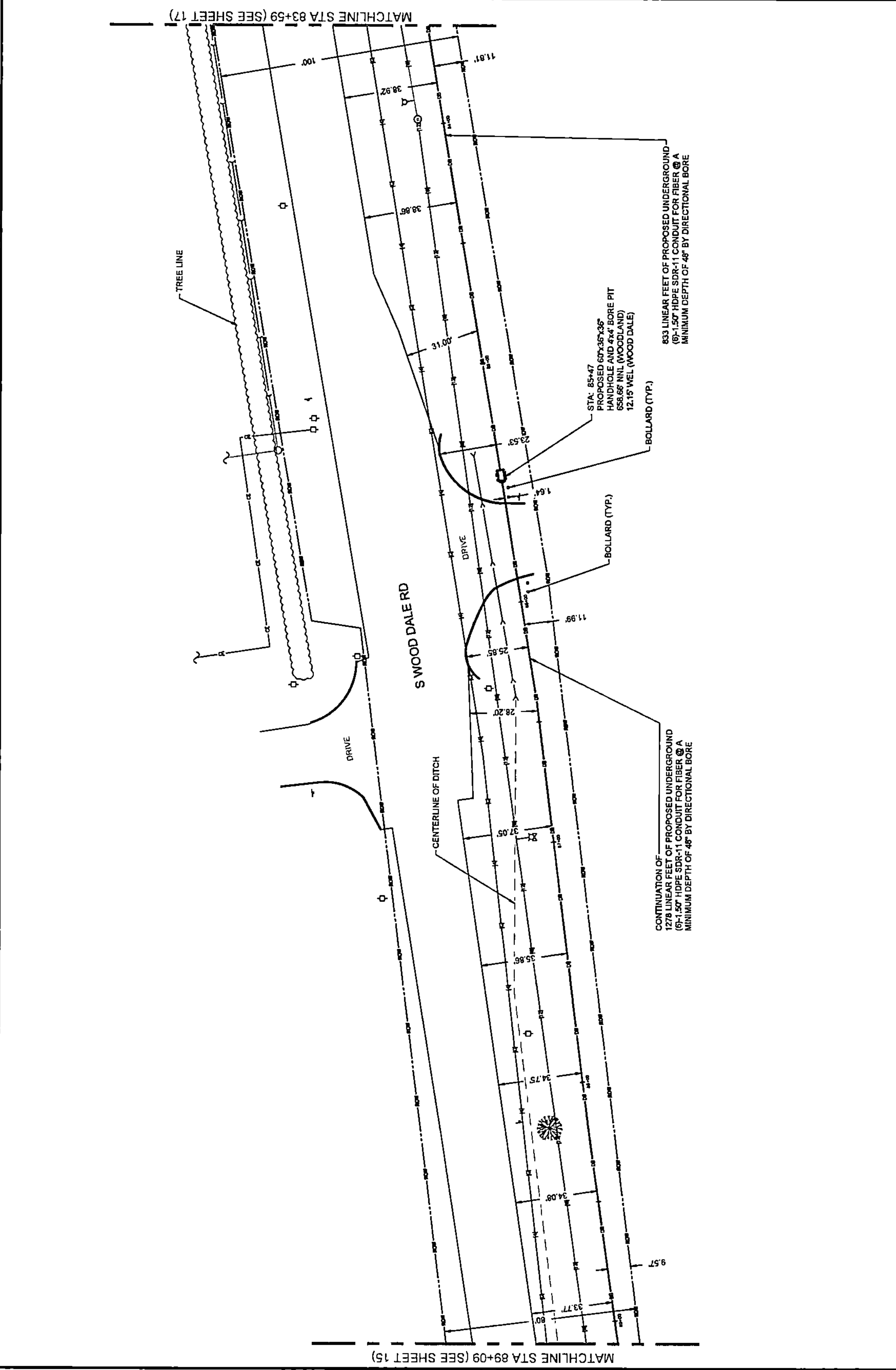


PLAN VIEW



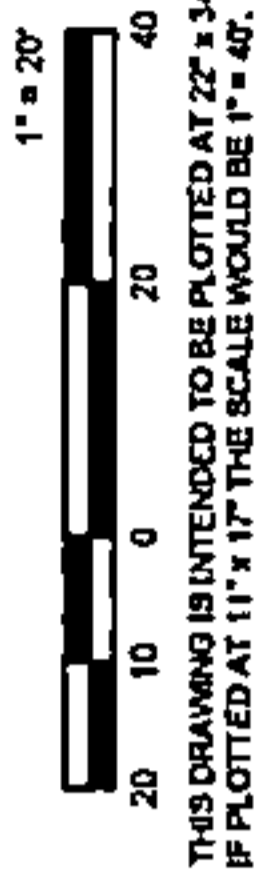
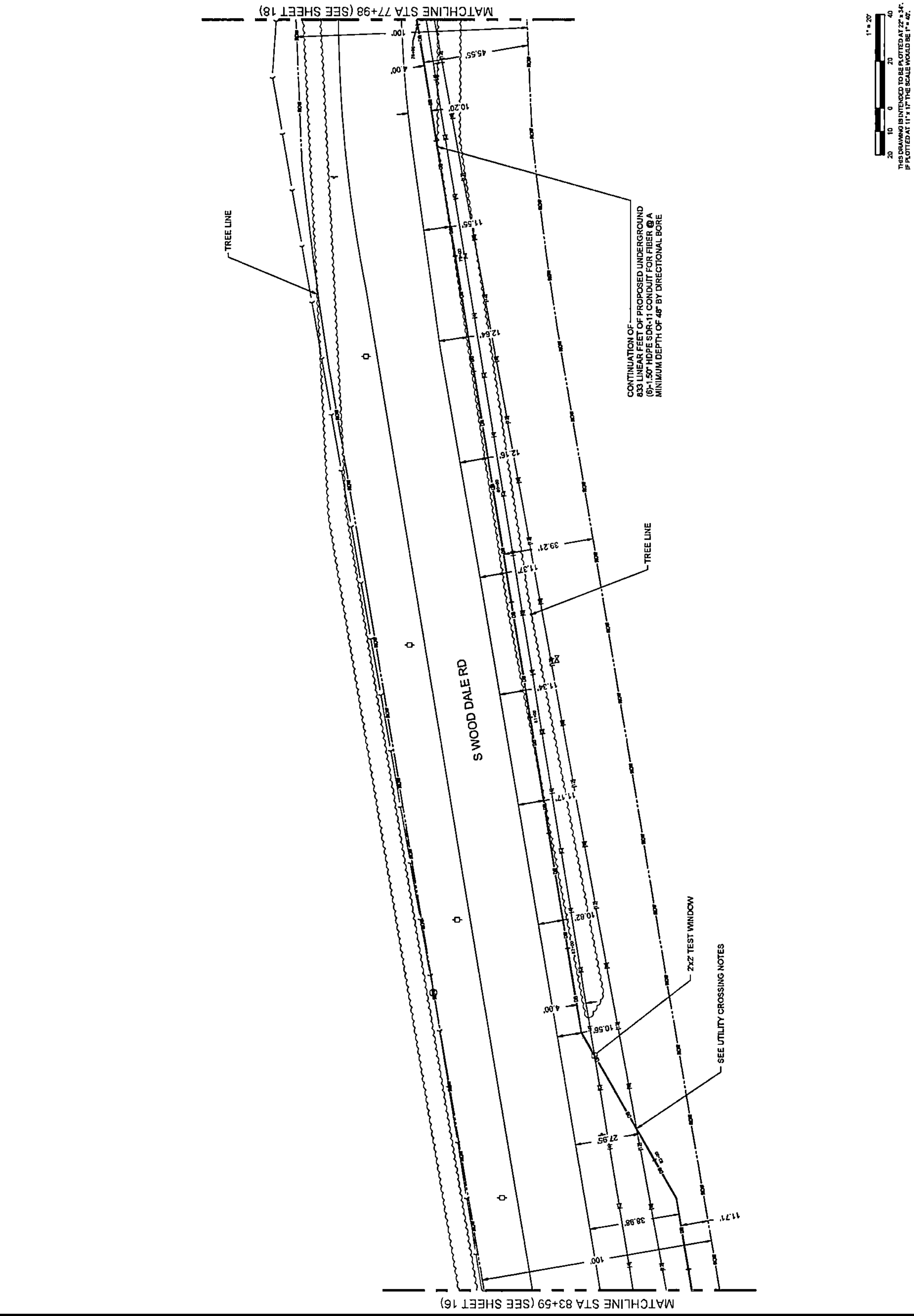
																					
DRAWING SCALE: 1" = 20'																					
ENGINEER:	 A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.372.9999 • FAX 630.372.9996																				
OWNER:	 SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 250 STERLING, VA 20168																				
CONTRACTOR:	TBD																				
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110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191																					
PROJECT NUMBER:	2216-001-J06																				
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SHEET NUMBER <div style="font-size: 2em; font-weight: bold; text-align: center;">15</div> 15 OF 33																					




PLAN VIEW



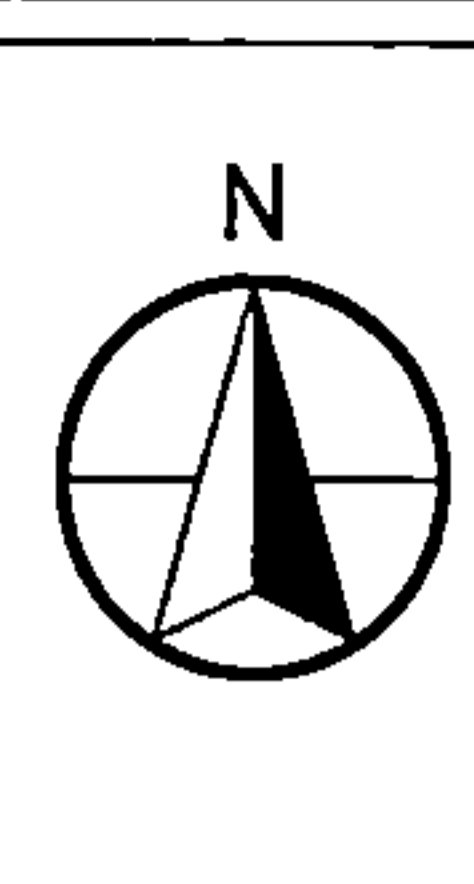
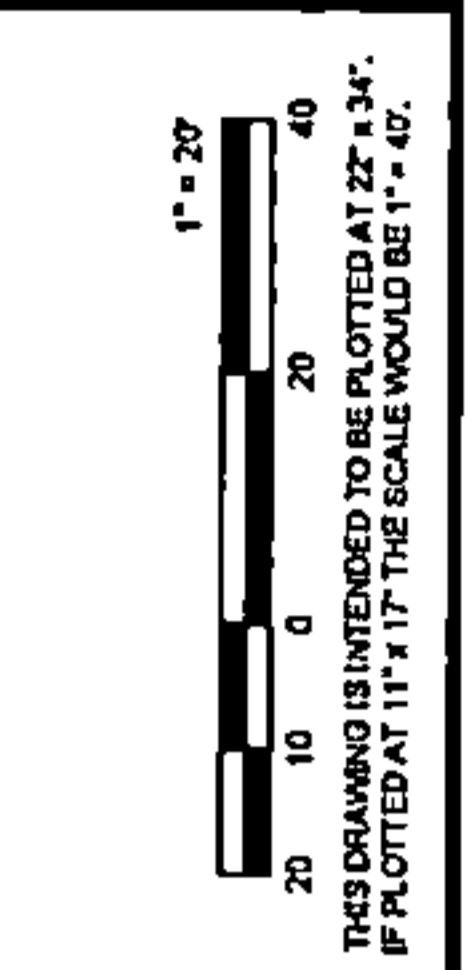
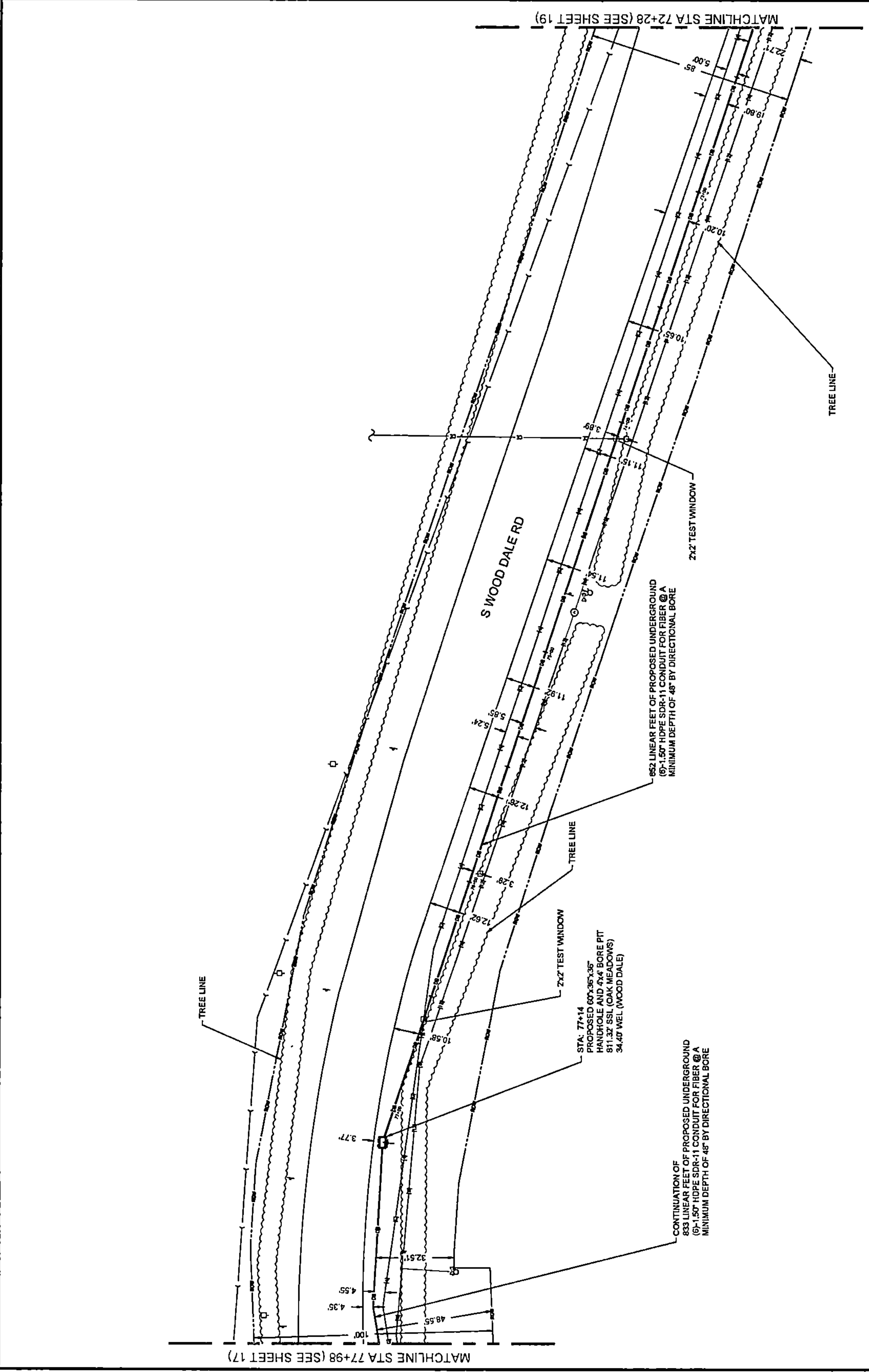
	DRAWING SCALE: 1" = 20' ENGINEER: CCSI NETWORKS A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9989 • FAX 630.572.9989 OWNER: SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22385 BRODERICK DR. SUITE 250 STERLING, VA 20166 CONTRACTOR: TBD	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191	PROJECT NUMBER: 2216-001-J06 DRAWN BY: JAP DATE DRAWN: 11/30/22	<table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>01/27/23</td> <td>CLIENT REVISION</td> <td>CKJ</td> </tr> <tr> <td>3</td> <td>01/18/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>2</td> <td>01/06/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>1</td> <td>12/16/22</td> <td>HANDHOLE REVISION</td> <td>MM</td> </tr> <tr> <td></td> <td>11/30/22</td> <td>PERMIT</td> <td>JAP</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	BY	4	01/27/23	CLIENT REVISION	CKJ	3	01/18/23	CLIENT REVISION	JCW	2	01/06/23	CLIENT REVISION	JCW	1	12/16/22	HANDHOLE REVISION	MM		11/30/22	PERMIT	JAP	SHEET NUMBER <h1 style="text-align: center;">16</h1> 16 OF 33
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PLAN VIEW



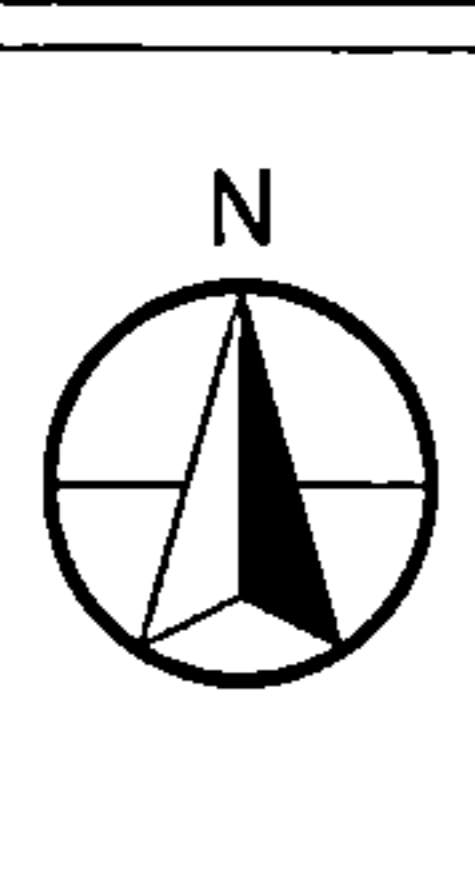
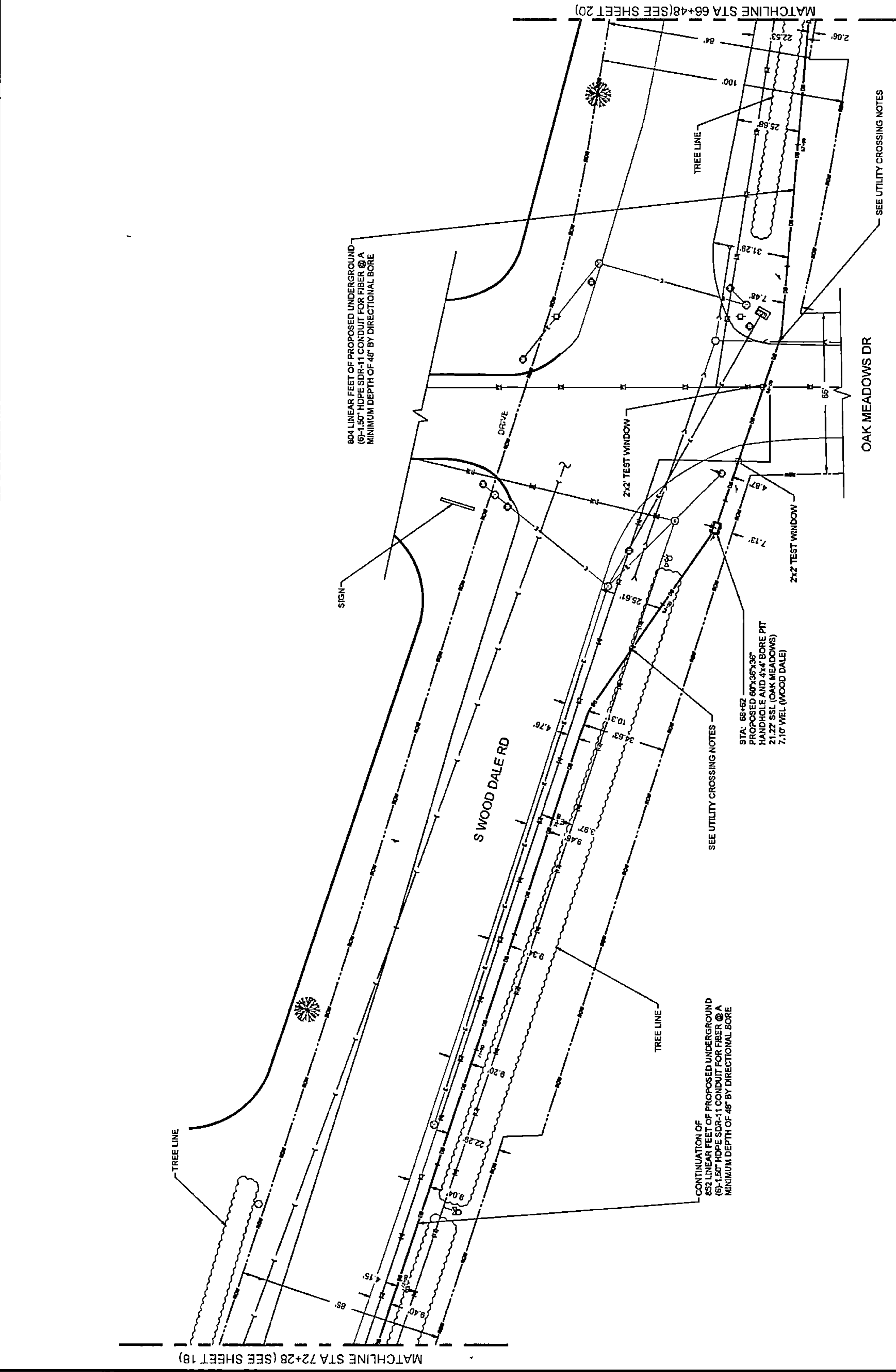
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PLAN VIEW



DRAWING SCALE: 1" = 20'																					
ENGINEER:	CCSI NETWORKS																				
A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9999 • FAX 630.572.9998																					
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC. 22385 BRODERICK DR. SUITE 250 STERLING, VA 20188																				
CONTRACTOR:	TBD																				
TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191																				
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SHEET NUMBER																					
18																					
18 OF 33																					

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI
 NETWORKS
 A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9988 - FAX 630.372.9988

OWNER:
SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC.
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20168

CONTRACTOR:
TBD
 TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

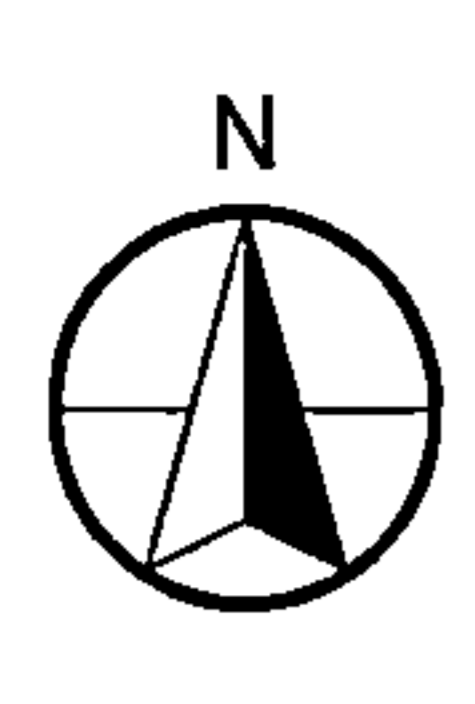
PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
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3	01/19/23	CLIENT REVISION	JCW
2	01/05/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	JMA
	11/30/22	PERMIT	JAP

SHEET NUMBER
19
 19 OF 33

1" = 20'
 20 10 0 20 40
 THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34".
 IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
 A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9999 • FAX 630.372.9998

OWNER:
Summitig
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

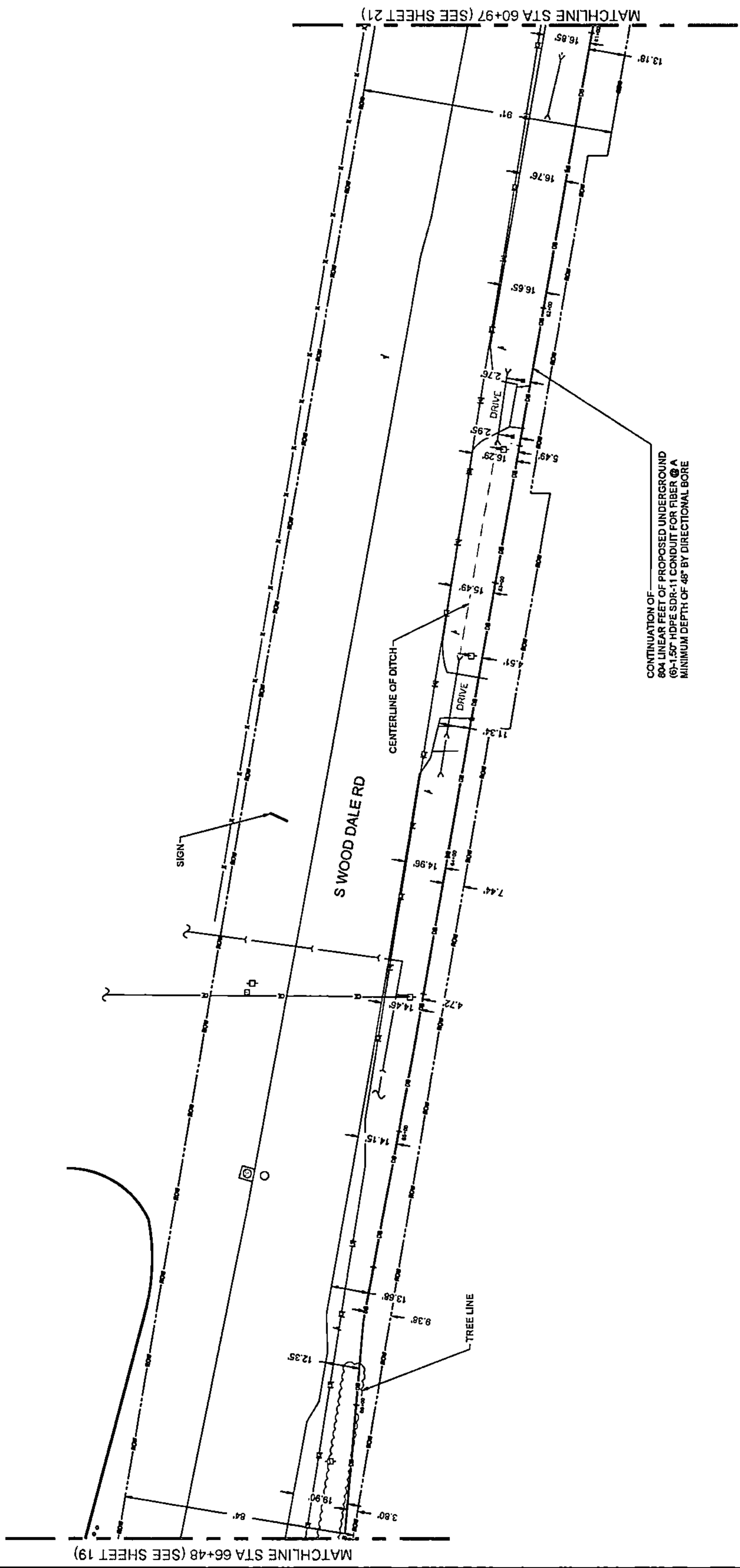
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TBD

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

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 DATE DRAWN: 11/30/22

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1	12/16/22	HANDHOLE REVISION	JAP
	11/30/22	PERMIT	JAP

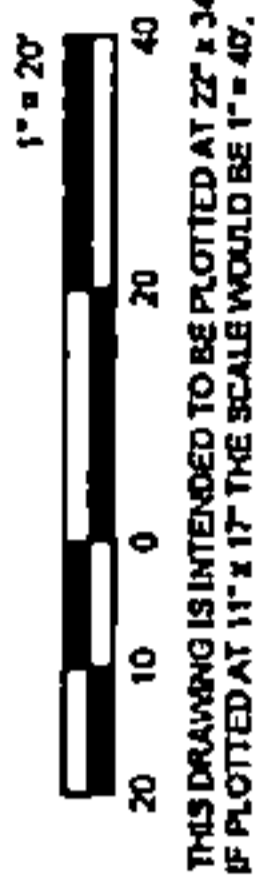
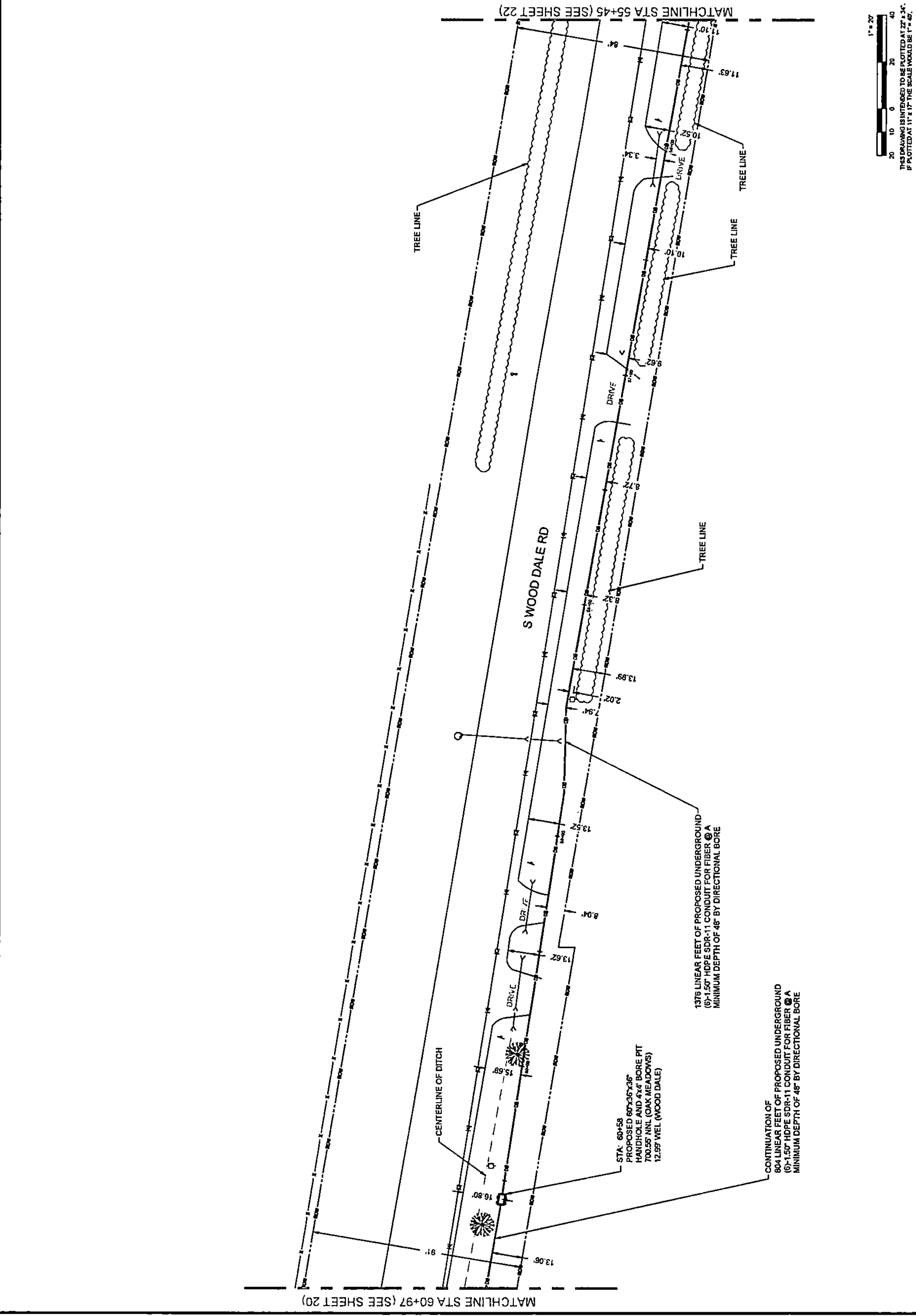
REVISIONS
 SHEET NUMBER
20
 20 OF 33






CONTINUATION OF
 804 LINEAR FEET OF PROPOSED UNDERGROUND
 (9"-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A
 MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

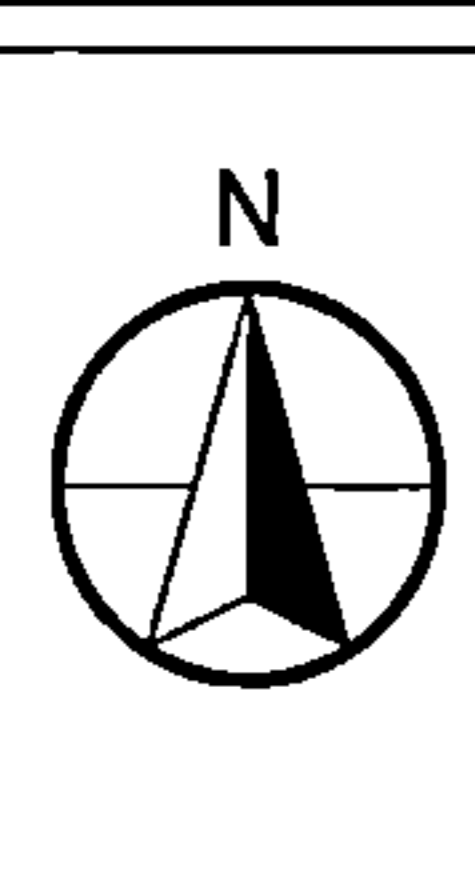
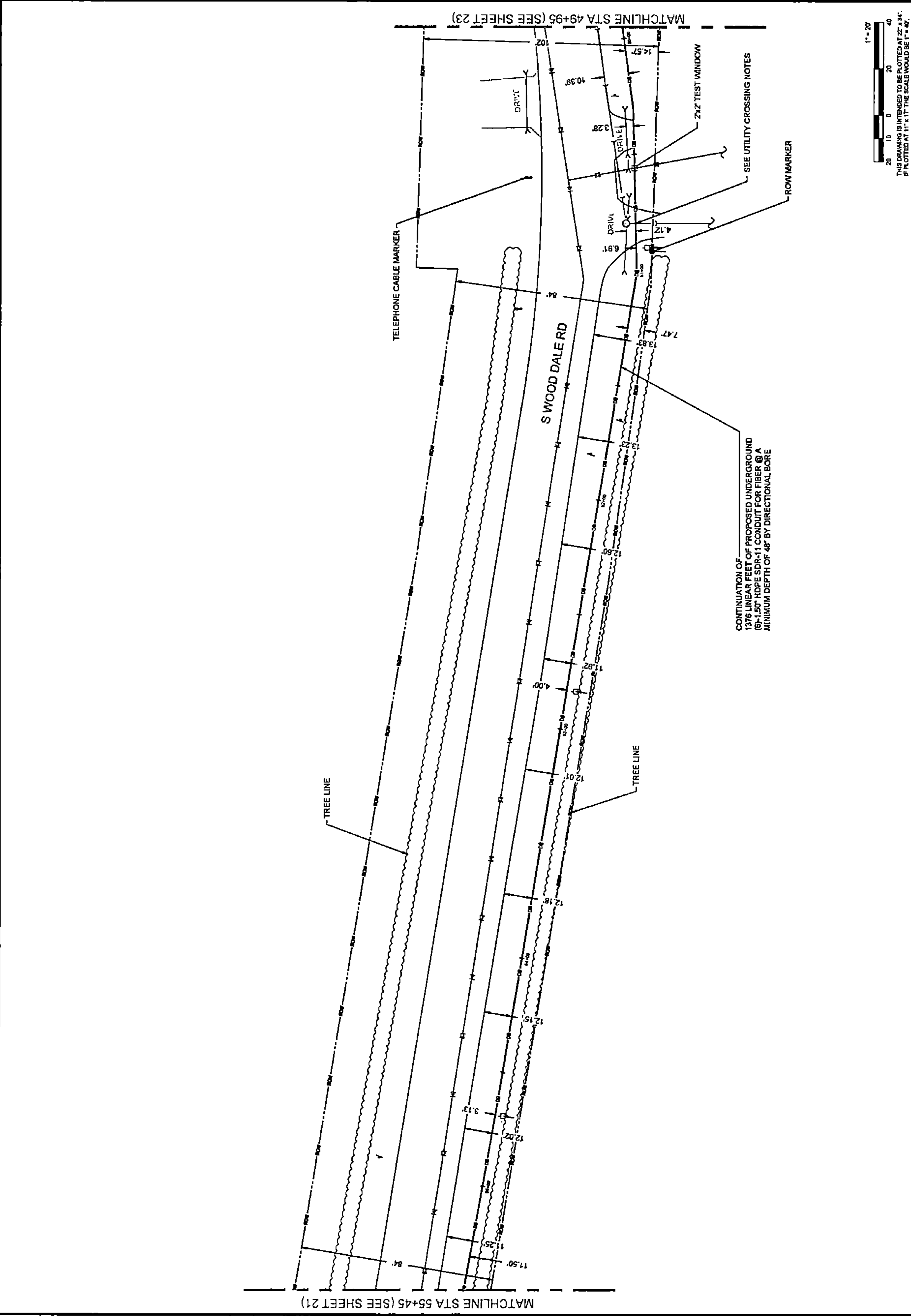


PLAN VIEW



		DRAWING SCALE: 1" = 20' ENGINEER: 	OWNER:  SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166	CONTRACTOR: TBD	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191	PROJECT NUMBER: 2216-001-U06 DRAWN BY: JAP DATE DRAWN: 11/30/22	<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> <tr> <td>1</td> <td>12/10/22</td> <td>HANDHOLE REVISION</td> <td>MM</td> </tr> <tr> <td>2</td> <td>01/05/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>3</td> <td>01/19/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>4</td> <td>01/27/23</td> <td>CLIENT REVISION</td> <td>CKJ</td> </tr> <tr> <td>1</td> <td>11/30/22</td> <td>PERMIT</td> <td>JAP</td> </tr> </table>	NO.	DATE	DESCRIPTION	BY	1	12/10/22	HANDHOLE REVISION	MM	2	01/05/23	CLIENT REVISION	JCW	3	01/19/23	CLIENT REVISION	JCW	4	01/27/23	CLIENT REVISION	CKJ	1	11/30/22	PERMIT	JAP	SHEET NUMBER <h1 style="font-size: 48pt;">21</h1> 21 OF 33
NO.	DATE	DESCRIPTION	BY																													
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1	11/30/22	PERMIT	JAP																													

PLAN VIEW



DRAWING SCALE: 1" = 20'																					
ENGINEER:	CCSI NETWORKS																				
A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.8999 • FAX 630.572.8998																					
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166																				
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110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191																					
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DATE DRAWN:	11/20/22																				
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4	01/27/23	CLIENT REVISION	CKJ																		
SHEET NUMBER																					
22																					
22 OF 33																					



DRAWING SCALE: 1" = 20'



A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9999 • FAX 630.372.9998

SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22366 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2215-001-U06

DRAWN BY: JAP DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
4	01/27/23	CLIENT REVISION	CKJ
3	01/10/23	CLIENT REVISION	JCW
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1	12/16/22	HANDHOLE REVISION	MRI
	11/30/22	PERMIT	JAP

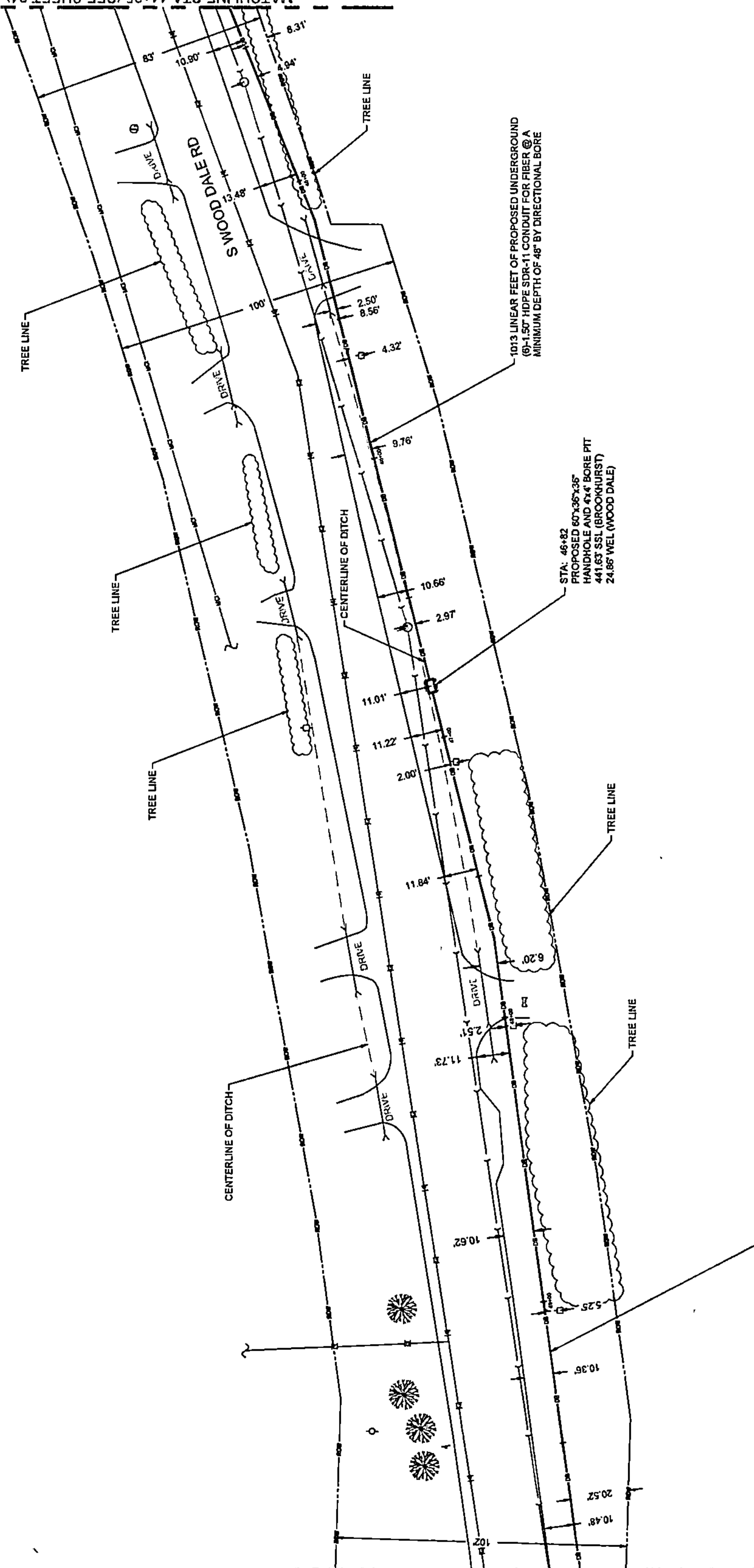
REVISIONS

SHEET NUMBER
23

23 OF 33

PLAN VIEW

MATCHLINE STA 44+35 (SEE SHEET 24)



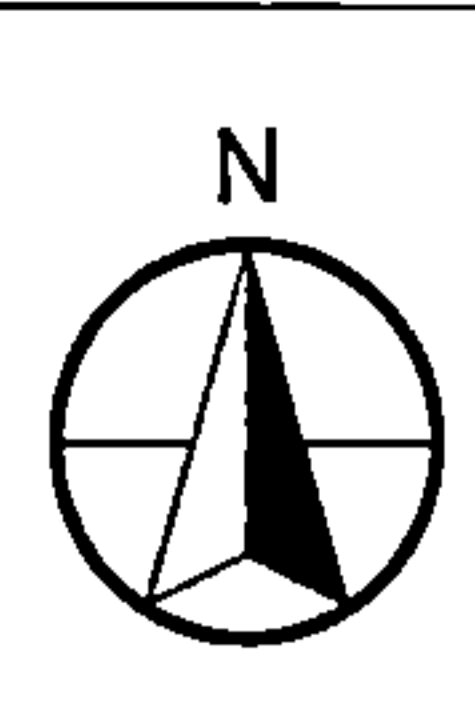
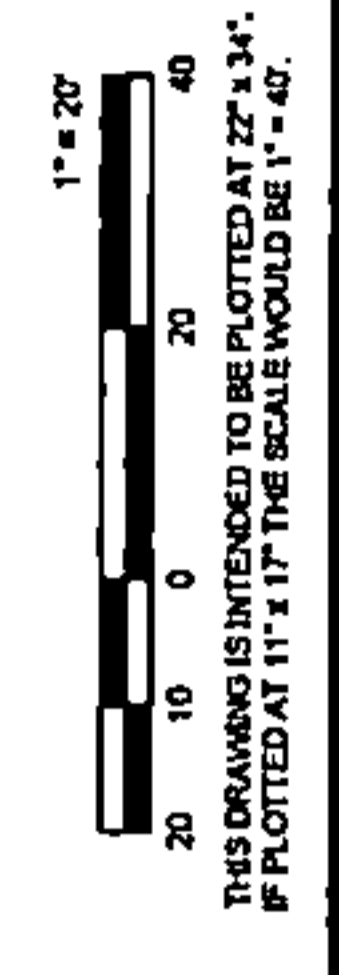
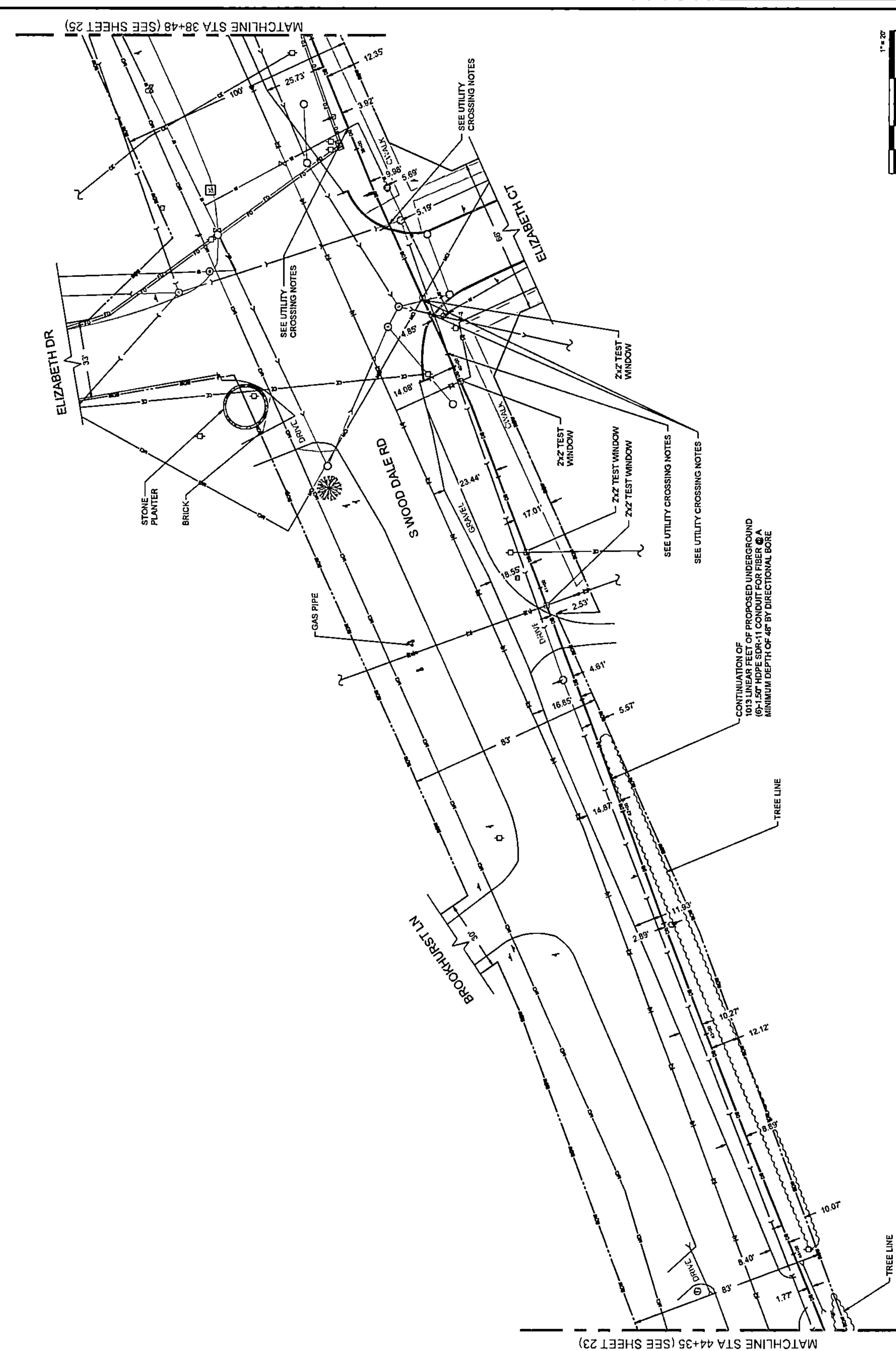
CONTINUATION OF
 1376 LINEAR FEET OF PROPOSED UNDERGROUND
 (Ø)-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A
 MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE



1" = 20'
 THIS DRAWING IS INTENDED TO BE PLOTTED AT 22" x 34".
 IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40'.

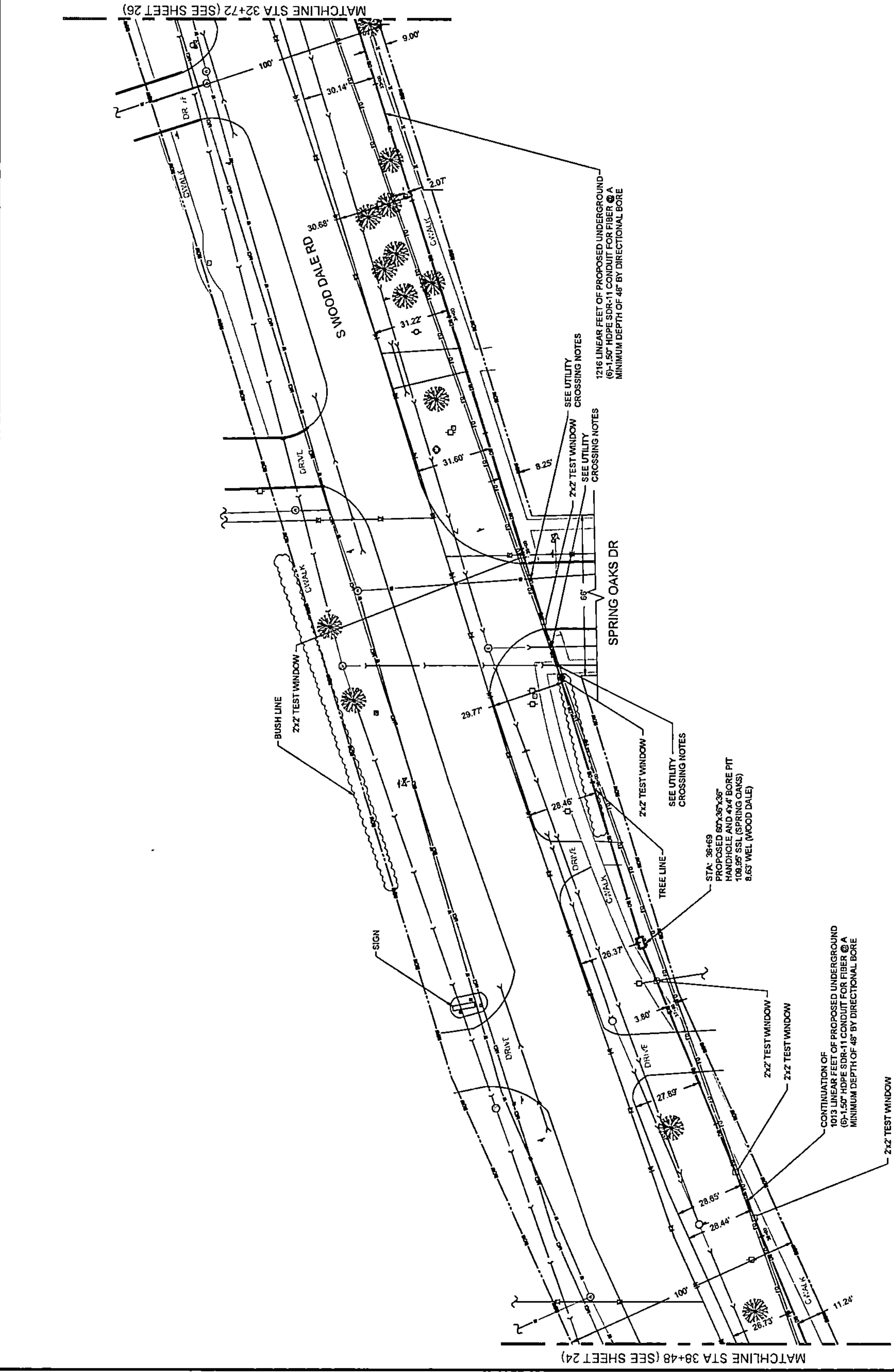
MATCHLINE STA 49+95 (SEE SHEET 22)

PLAN VIEW



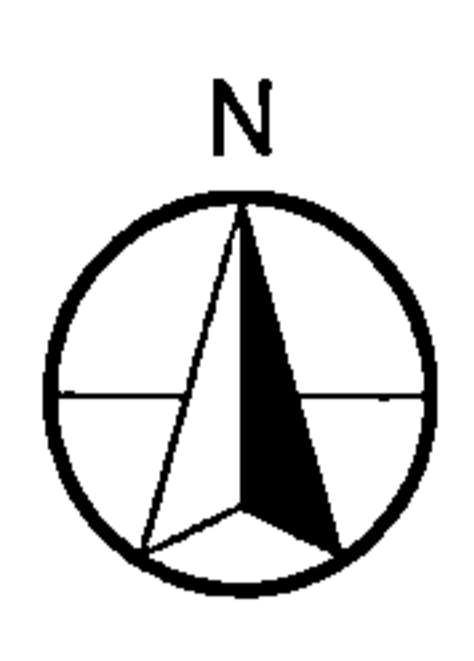
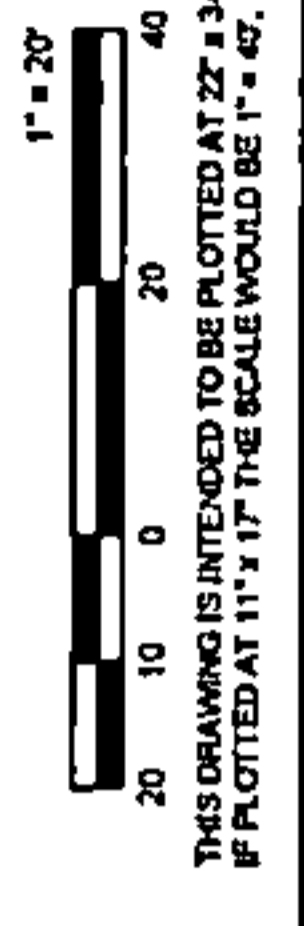
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ENGINEER:	CCSI NETWORKS A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.372.9999 - FAX 630.372.9996																				
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166																				
CONTRACTOR:	TBD																				
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110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191																					
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DATE DRAWN:	11/30/22																				
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4	01/27/23	CLIENT REVISION	CKJ																		
SHEET NUMBER																					
24																					
24 OF 33																					

PLAN VIEW



MATCHLINE STA 38+48 (SEE SHEET 24)

MATCHLINE STA 32+72 (SEE SHEET 26)



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.372.8889 - FAX 630.372.9386

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
TBD

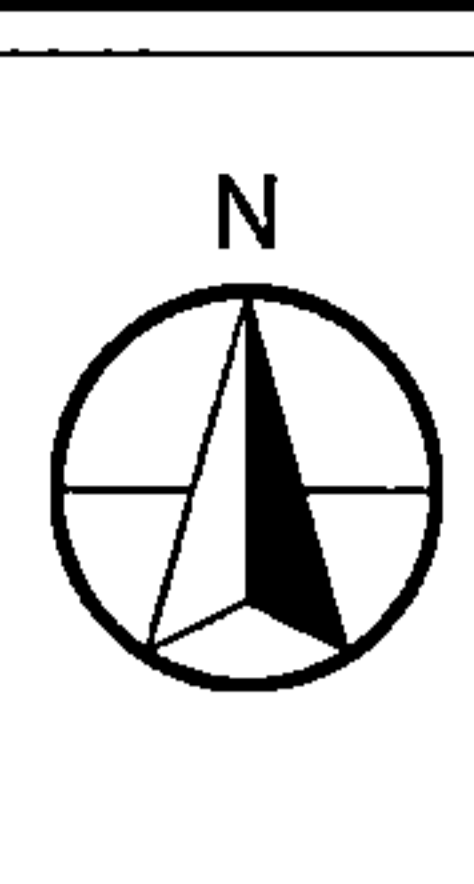
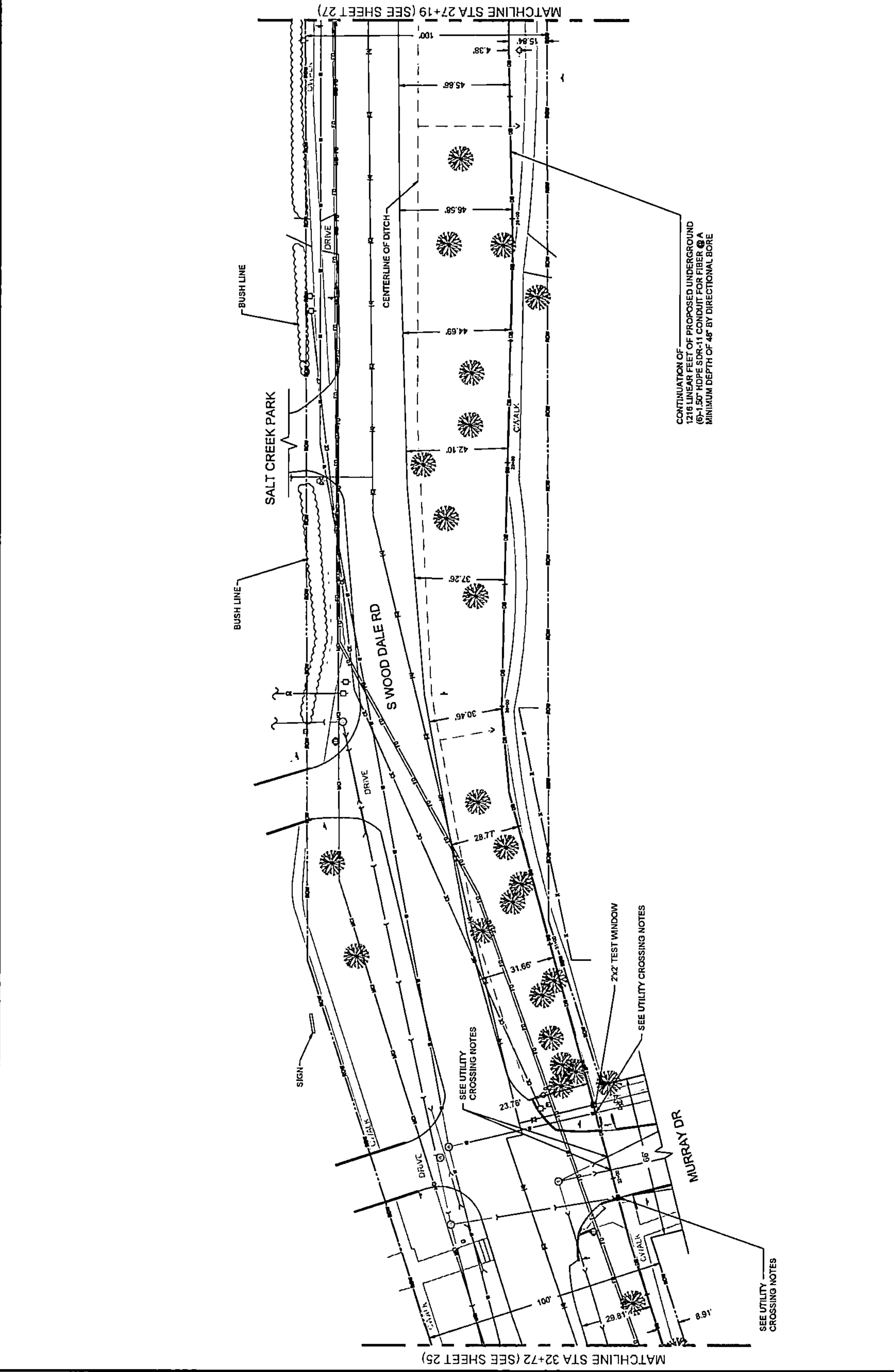
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CONDUIT INSTALLATION
110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-J06
DRAWN BY: JAP
DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
1	12/16/22	HANDHOLE REVISION	JAP
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3	01/18/23	CLIENT REVISION	JCW
4	01/27/23	CLIENT REVISION	CKJ

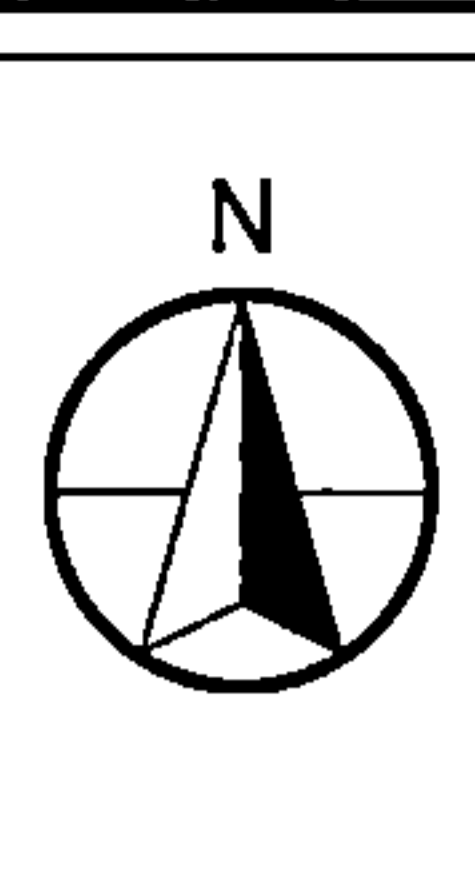
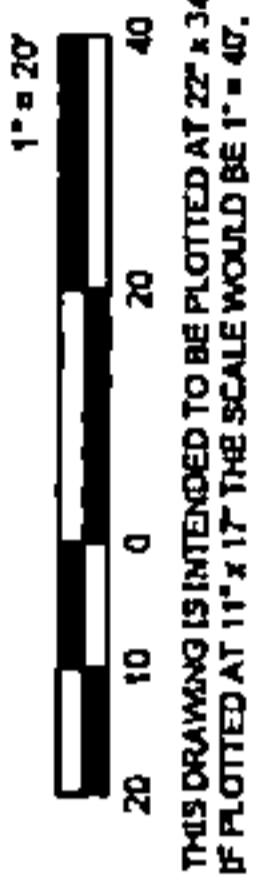
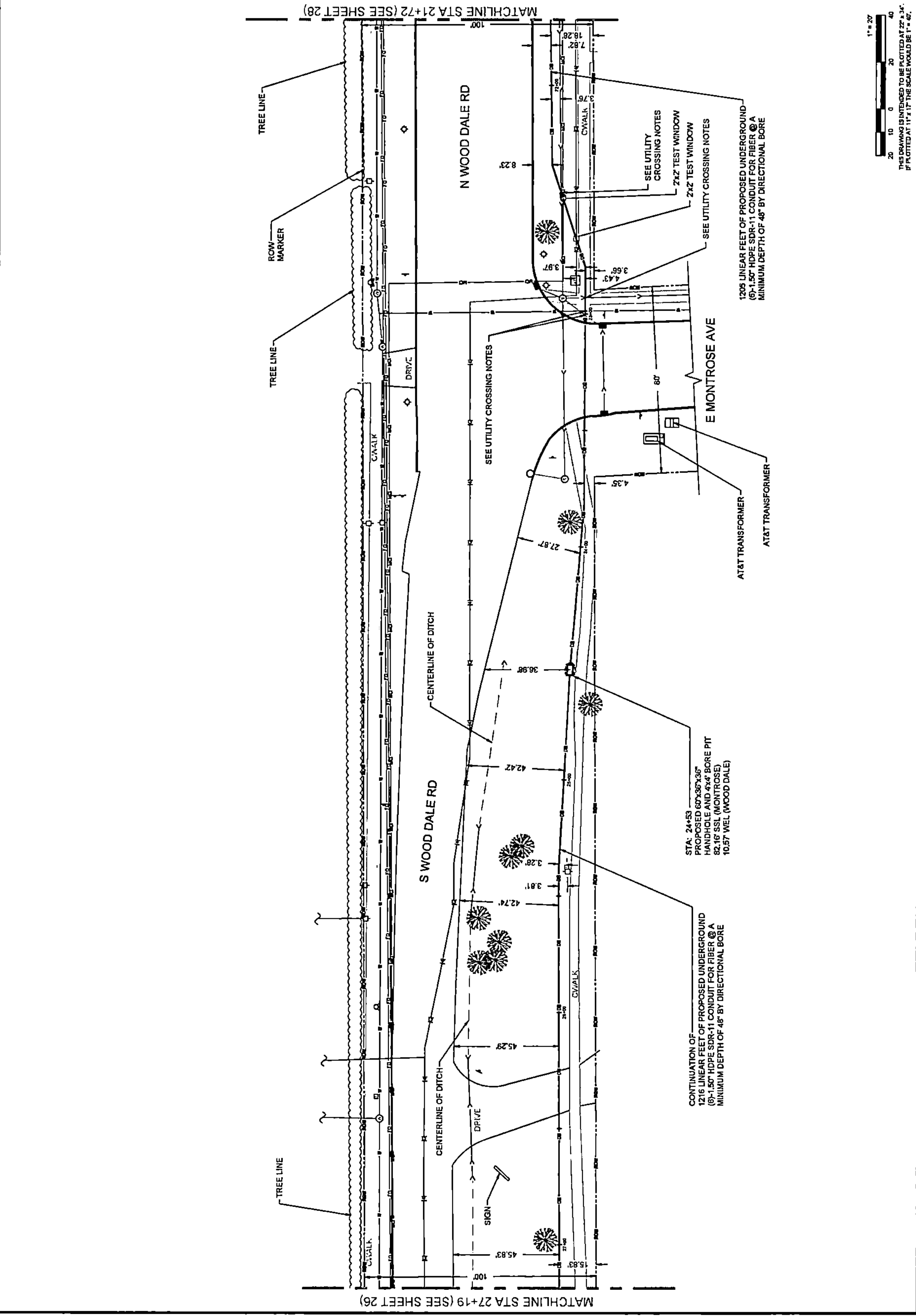
SHEET NUMBER
25
25 OF 33

PLAN VIEW



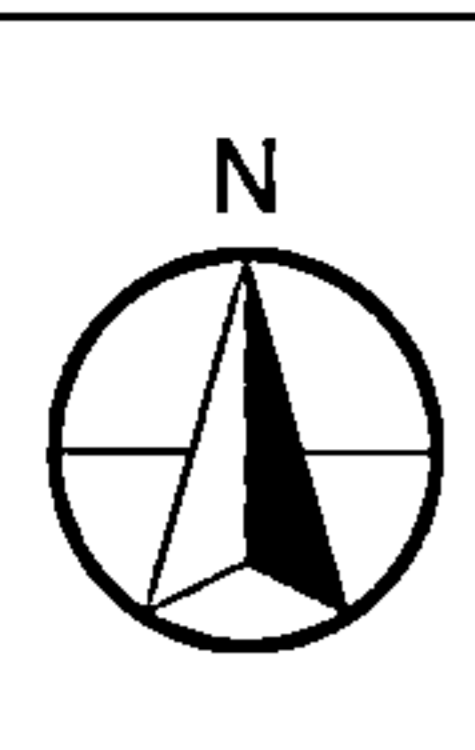
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ENGINEER:	CCSI NETWORKS A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9989 • FAX 630.572.9988		
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166		
CONTRACTOR:	TBD		
TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION		
110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191			
PROJECT NUMBER:	2216-001-U06		
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2	01/06/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP
REVISIONS			
SHEET NUMBER			
			26
26 OF 33			

PLAN VIEW



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A NETWORK COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.8999 • FAX 630.572.8998																									
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PLAN VIEW



DRAWING SCALE: 1" = 20'



A NETWORKER COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8999 • FAX 630.572.8998



SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:

TBD

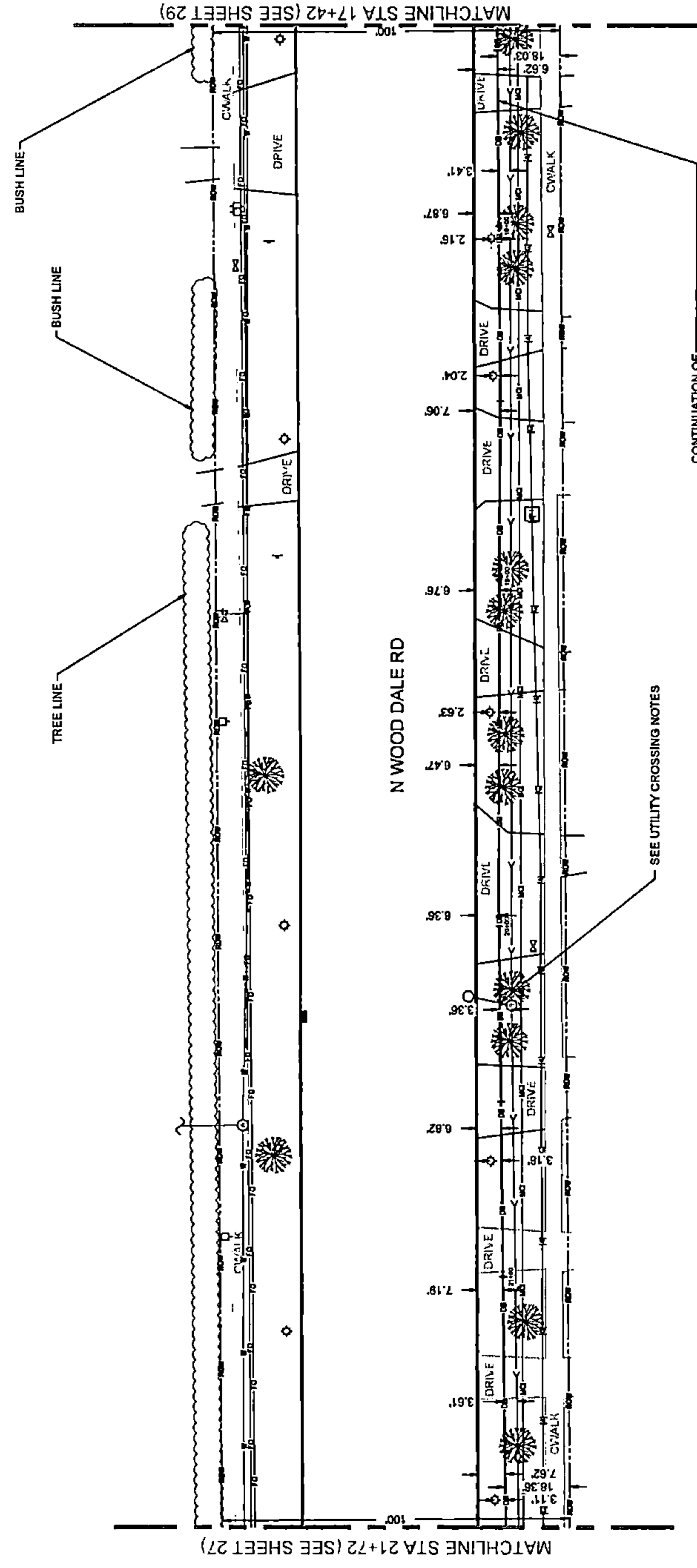
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 PROPOSED FIBER OPTIC
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 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-J06
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REVISIONS

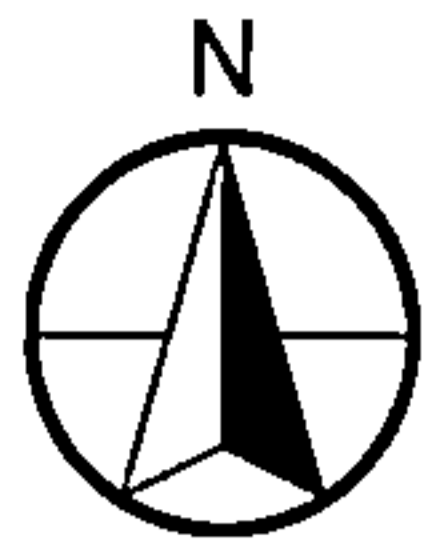
SHEET NUMBER
 28
 28 OF 33



CONTINUATION OF
 1205 LINEAR FEET OF PROPOSED UNDERGROUND
 (6"-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A
 MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

SEE UTILITY CROSSING NOTES





DRAWING SCALE: 1" = 20'



A NETWORKING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9996

OWNER:

SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:
PROPOSED FIBER OPTIC
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110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-J06

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	11/20/22	PERMIT	JAP

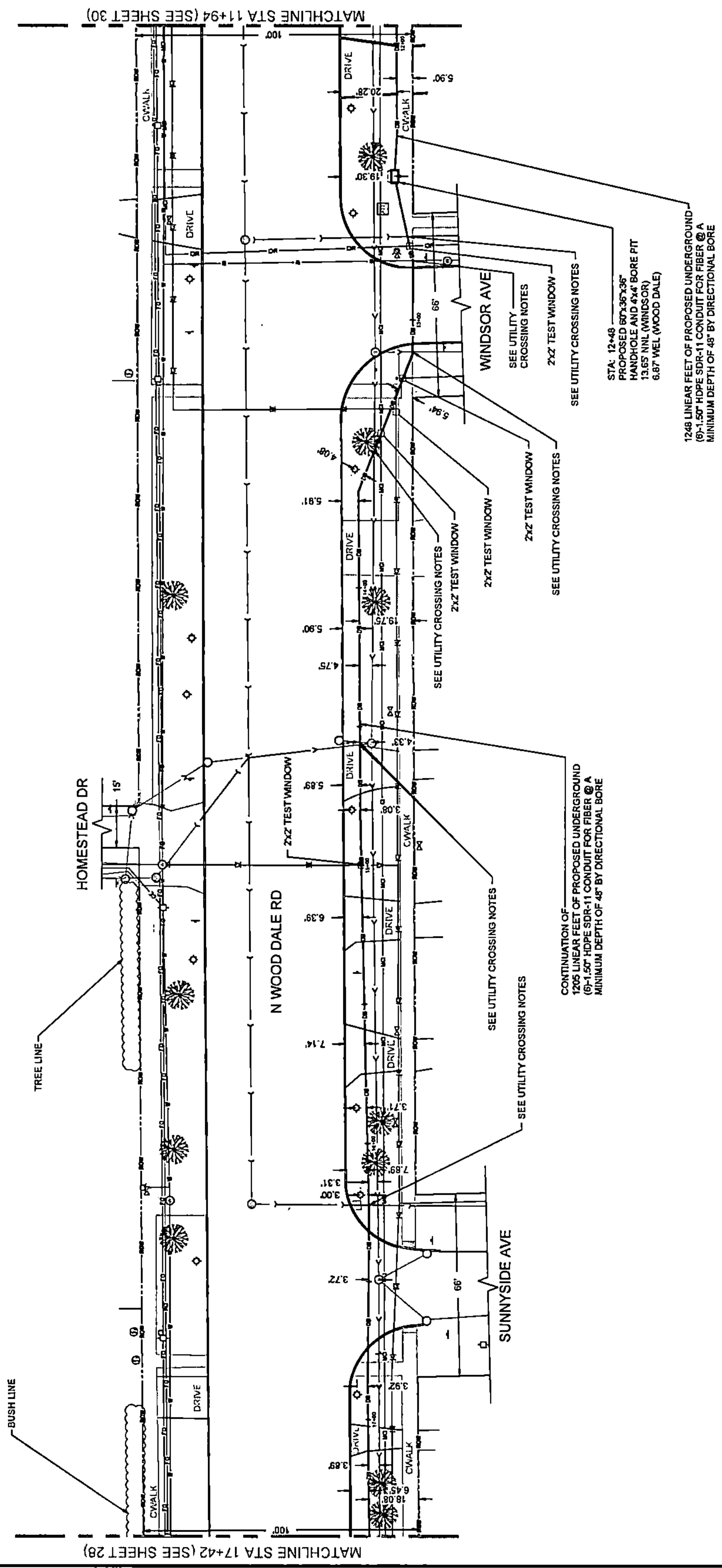
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SHEET NUMBER

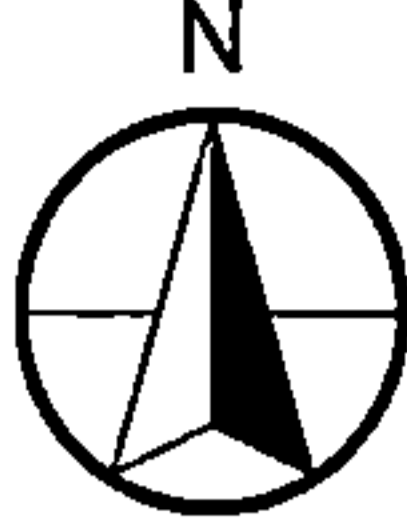


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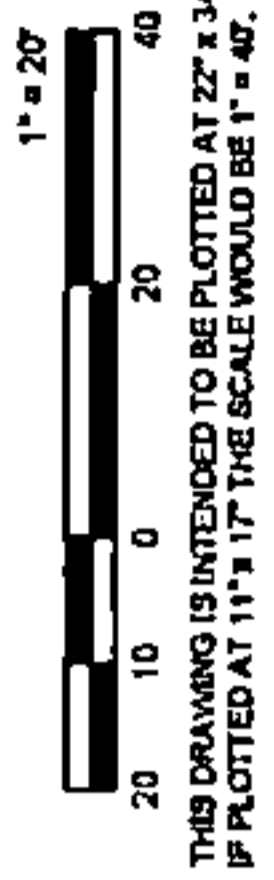
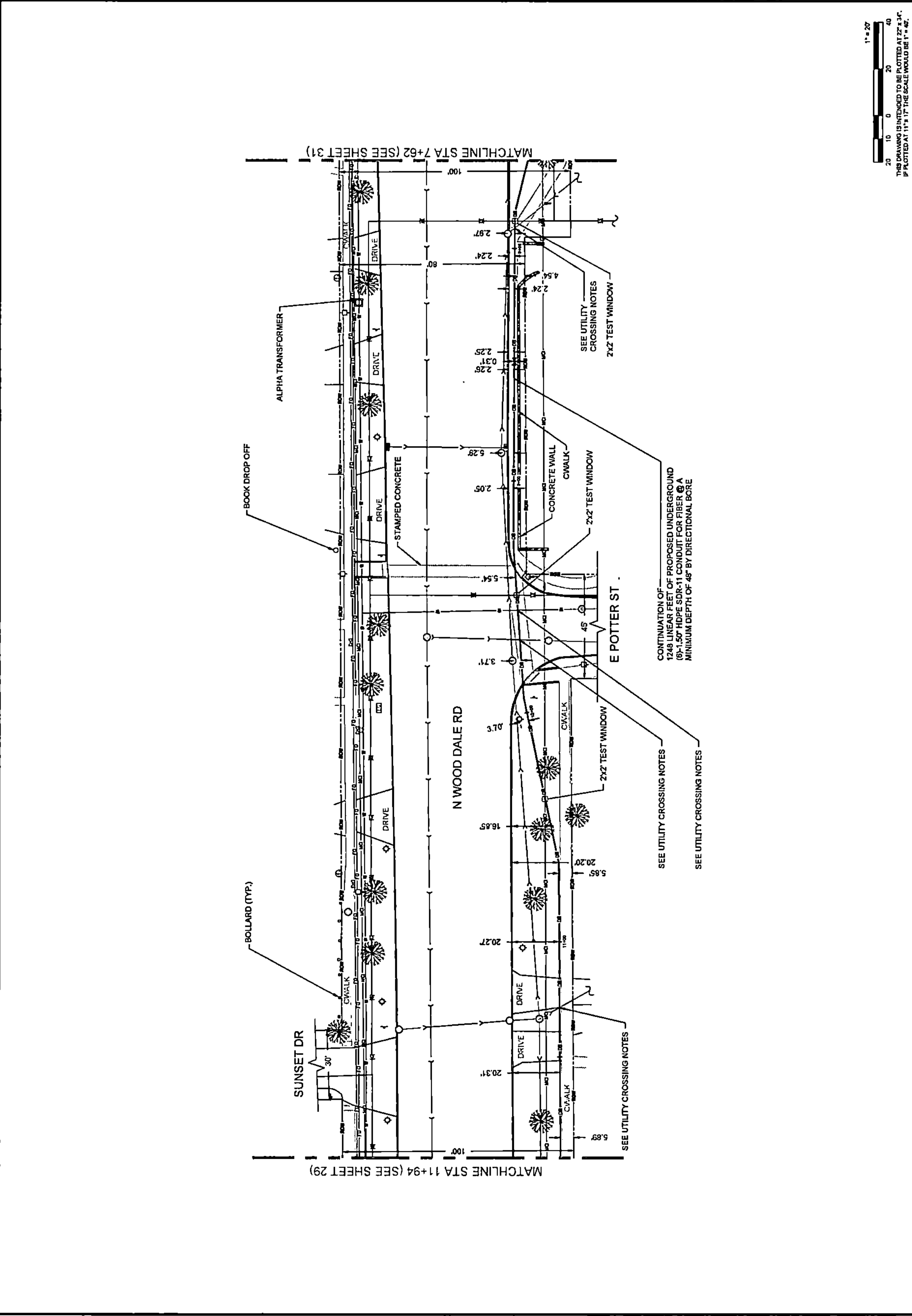
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PLAN VIEW

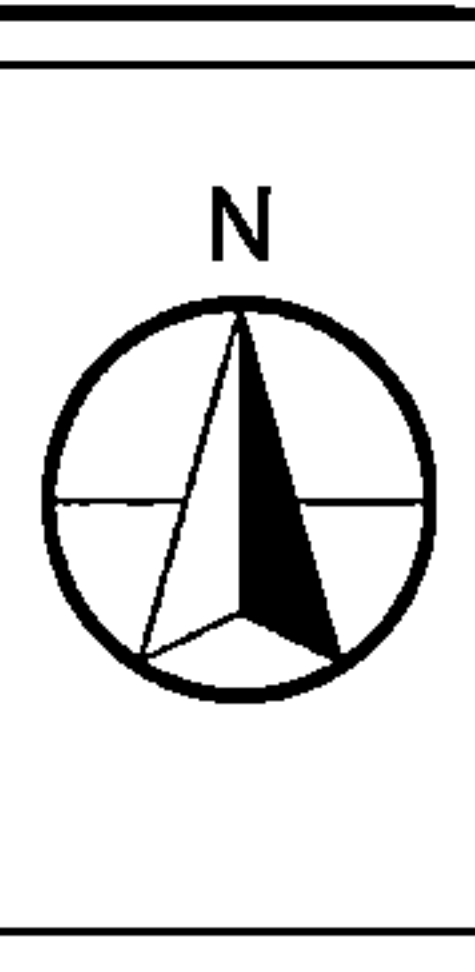
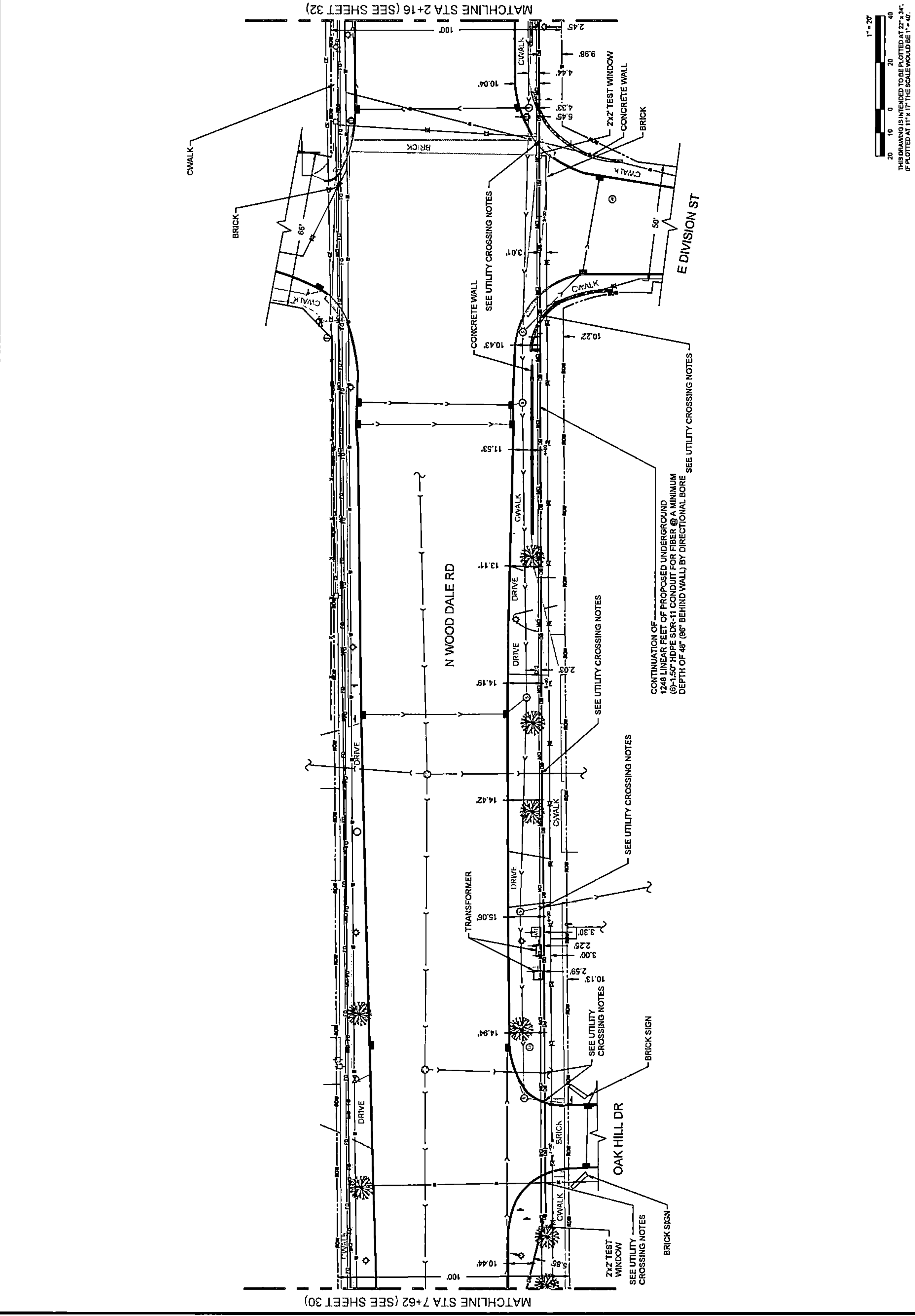


PLAN VIEW

	DRAWING SCALE: 1" = 20'	ENGINEER: 	A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.1999 • FAX 630.572.6998	OWNER: 	SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166	CONTRACTOR: <h1 style="font-size: 2em;">TBD</h1>	TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION 110 E IRVING PARK RD WOOD DALE, DUPAGE COUNTY, IL 60191	PROJECT NUMBER: 2216-001-J08 DRAWN BY: JAP DATE DRAWN: 11/30/22	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>01/27/23</td> <td>CLIENT REVISION</td> <td>CKJ</td> </tr> <tr> <td>3</td> <td>01/19/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>2</td> <td>01/06/23</td> <td>CLIENT REVISION</td> <td>JCW</td> </tr> <tr> <td>1</td> <td>12/16/22</td> <td>HANDHOLE REVISION</td> <td>MM</td> </tr> <tr> <td></td> <td>11/30/22</td> <td>PERMIT</td> <td>JAP</td> </tr> <tr> <td></td> <td></td> <td>DESIGNATION</td> <td>BY</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	BY	4	01/27/23	CLIENT REVISION	CKJ	3	01/19/23	CLIENT REVISION	JCW	2	01/06/23	CLIENT REVISION	JCW	1	12/16/22	HANDHOLE REVISION	MM		11/30/22	PERMIT	JAP			DESIGNATION	BY	SHEET NUMBER <h1 style="font-size: 3em;">30</h1> 30 OF 33
NO.	DATE	DESCRIPTION	BY																																			
4	01/27/23	CLIENT REVISION	CKJ																																			
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	11/30/22	PERMIT	JAP																																			
		DESIGNATION	BY																																			



PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
 A NETWORKER COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8888 • FAX 630.572.8888

OWNER: **Summitig**
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR: **TBD**

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**
 110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL 60191

PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
4	01/27/23	CLIENT REVISION	CKJ
3	01/19/23	CLIENT REVISION	JCW
2	01/08/23	CLIENT REVISION	JCW
1	12/16/22	HANDHOLE REVISION	MM
	11/30/22	PERMIT	JAP

SHEET NUMBER **31**
 31 OF 33

1" = 20'
 0 10 20 30 40
 THIS DRAWING IS INTENDED TO BE PLOTTED AT 27" x 34".
 IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 40".



DRAWING SCALE: 1" = 20'



A NETWORK ENGINEERING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.8999 - FAX 630.572.8988

OWNER:

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SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

110 E IRVING PARK RD
WOOD DALE, DUPAGE COUNTY, IL
60191

PROJECT NUMBER: 2216-001-U06

DRAWN BY: JAP DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
1	12/16/22	HANDHOLE REVISION	MM
2	01/06/23	CLIENT REVISION	JCW
3	01/19/23	CLIENT REVISION	JCW
4	01/27/23	CLIENT REVISION	CKJ
	11/30/22	PERMIT	JAP

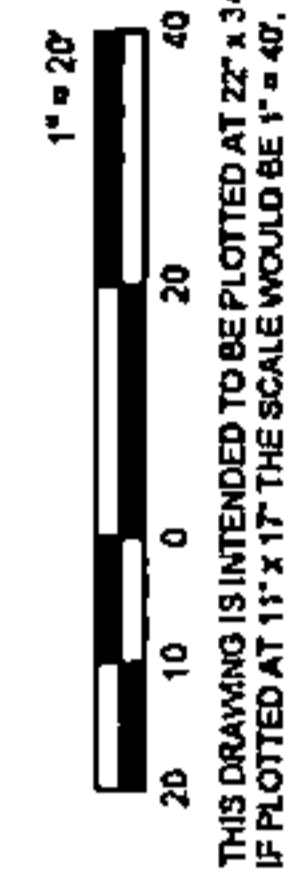
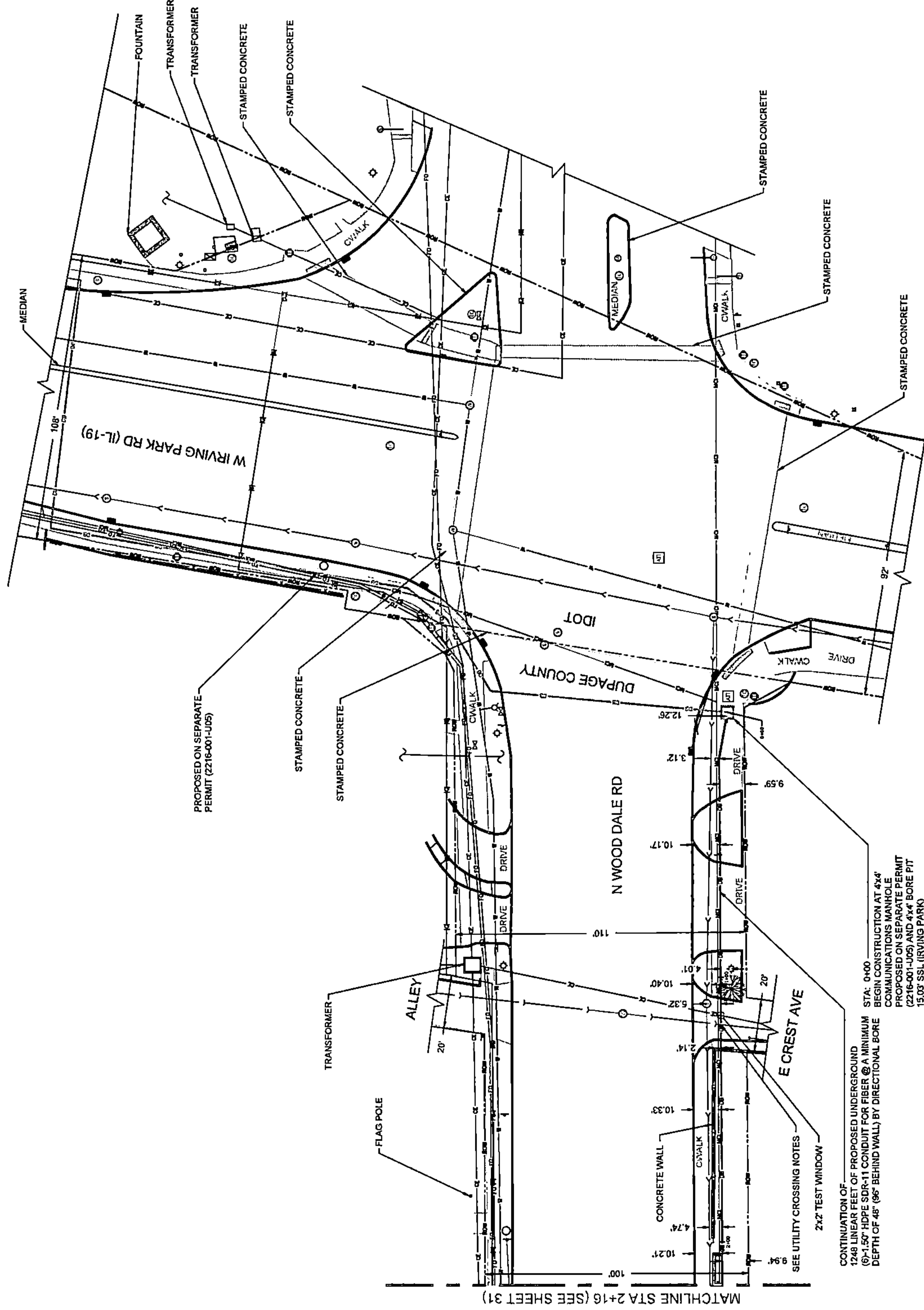
REVISIONS

SHEET NUMBER

32

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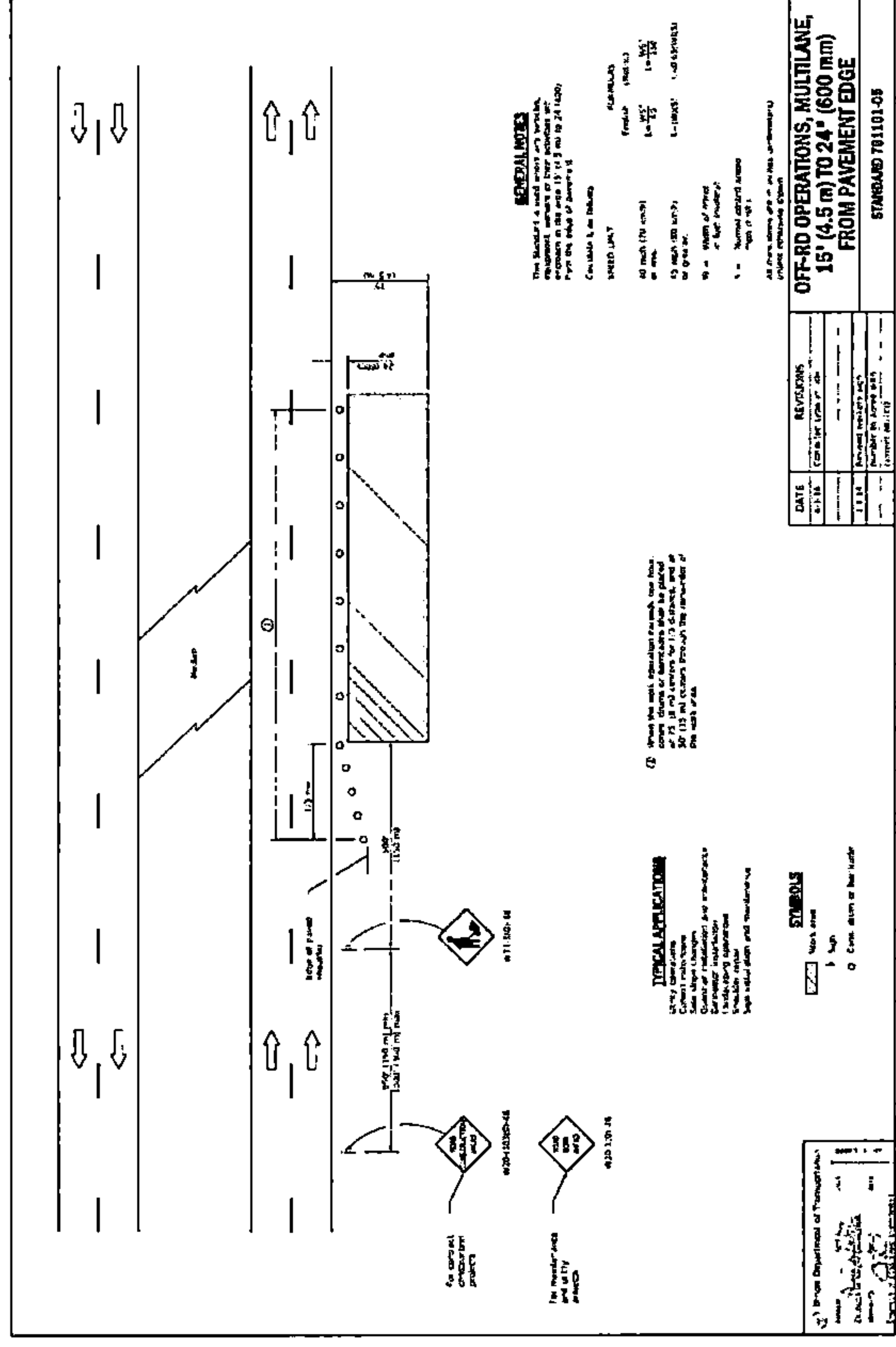
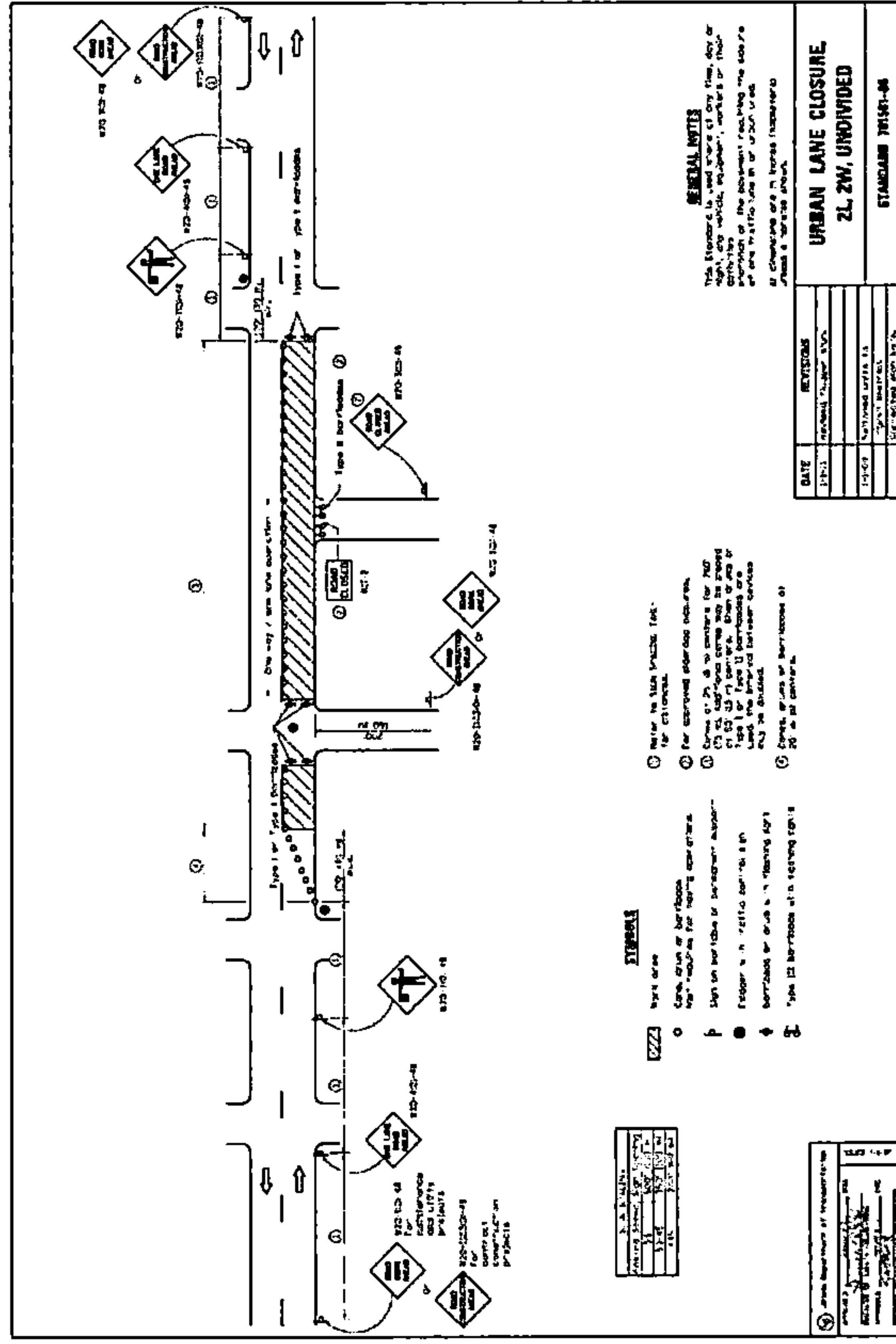
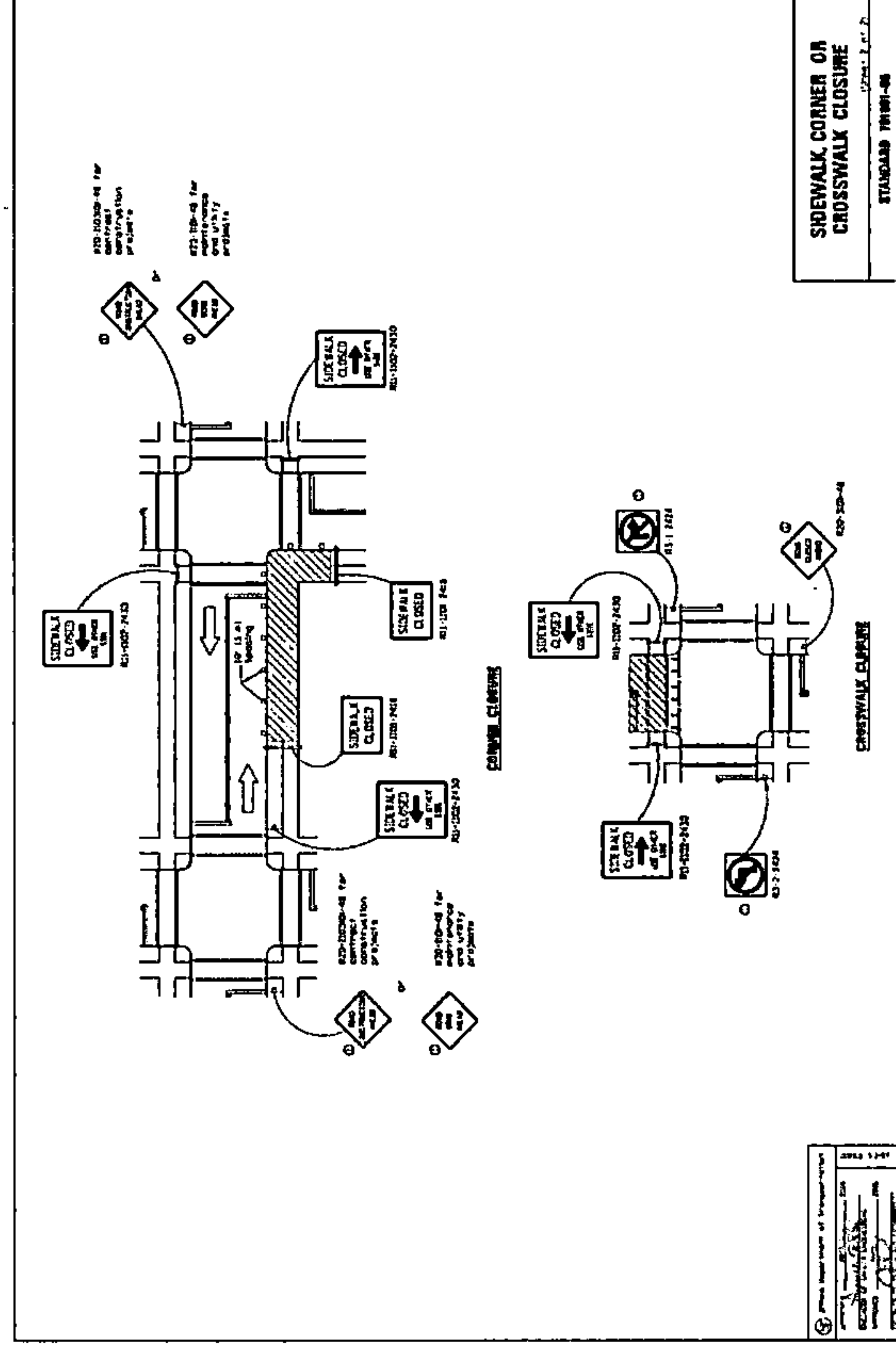
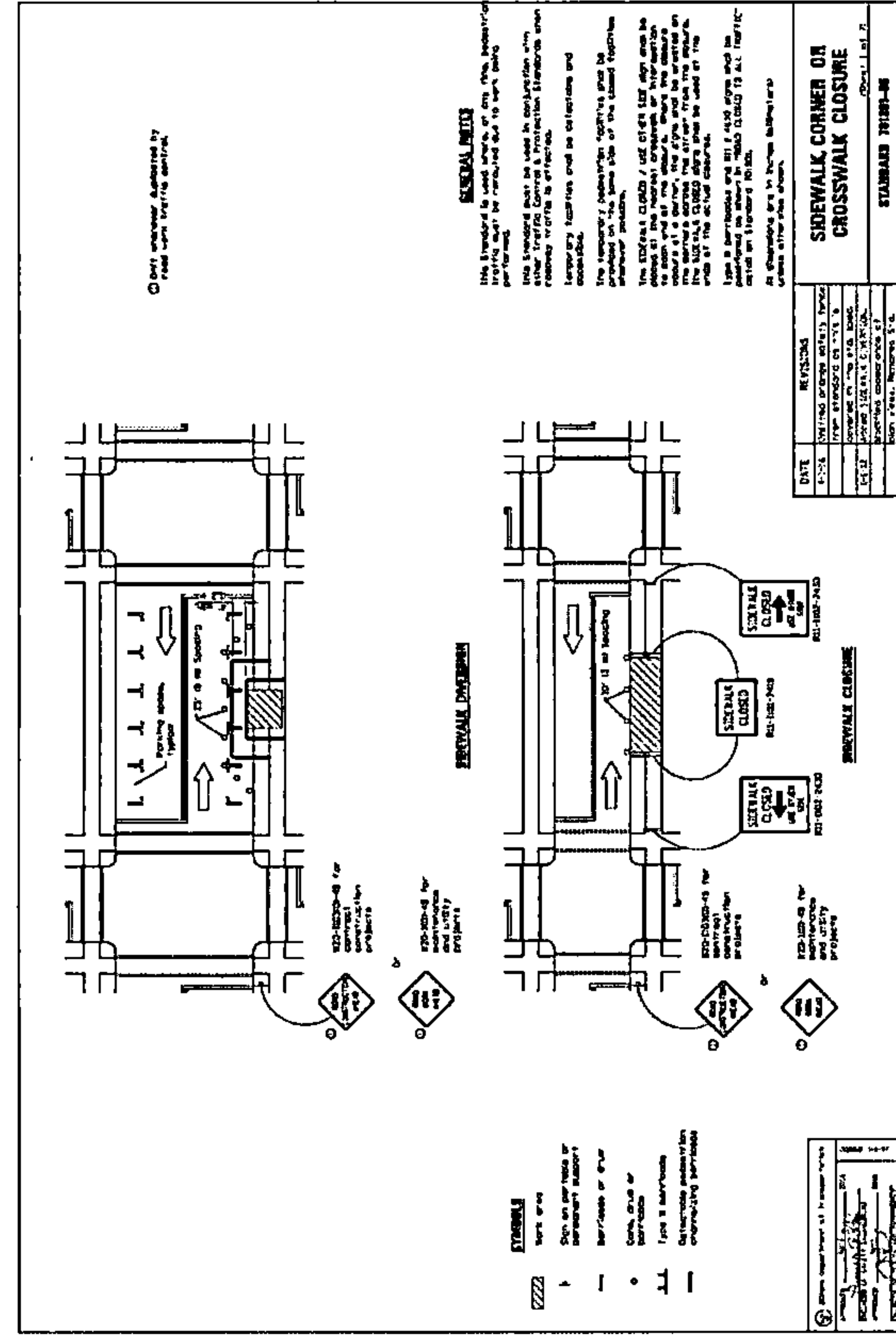
PLAN VIEW



CONTINUATION OF
1248 LINEAR FEET OF PROPOSED UNDERGROUND
(6\"/>

MATCHLINE STA 2+16 (SEE SHEET 31)

TRAFFIC CONTROL - TYPICALS



DRAWING SCALE: N.T.S.

ENGINEER: **CCSI NETWORKS**
 A NETWORKS COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9599 - FAX 630.372.9598

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 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20168
 CONTRACTOR: **TBD**

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**

110 E IRVING PARK RD
 WOOD DALE, DUPAGE COUNTY, IL
 60191

PROJECT NUMBER: 2216-001-U06
 DRAWN BY: JAP
 DATE DRAWN: 11/30/22

NO.	DATE	DESCRIPTION	BY
1	12/16/22	HANDHOLE REVISION	JRM
2	01/06/23	CLIENT REVISION	JCW
3	01/16/23	CLIENT REVISION	JCW
4	01/27/23	CLIENT REVISION	CKJ
11/30/22	PERMIT	JAP	

SHEET NUMBER: **33**
 33 OF 33



PROPOSED FIBER OPTIC CONDUIT INSTALLATION

2216-001-U16
1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

CONTACT INFORMATION:

ENGINEER:



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:

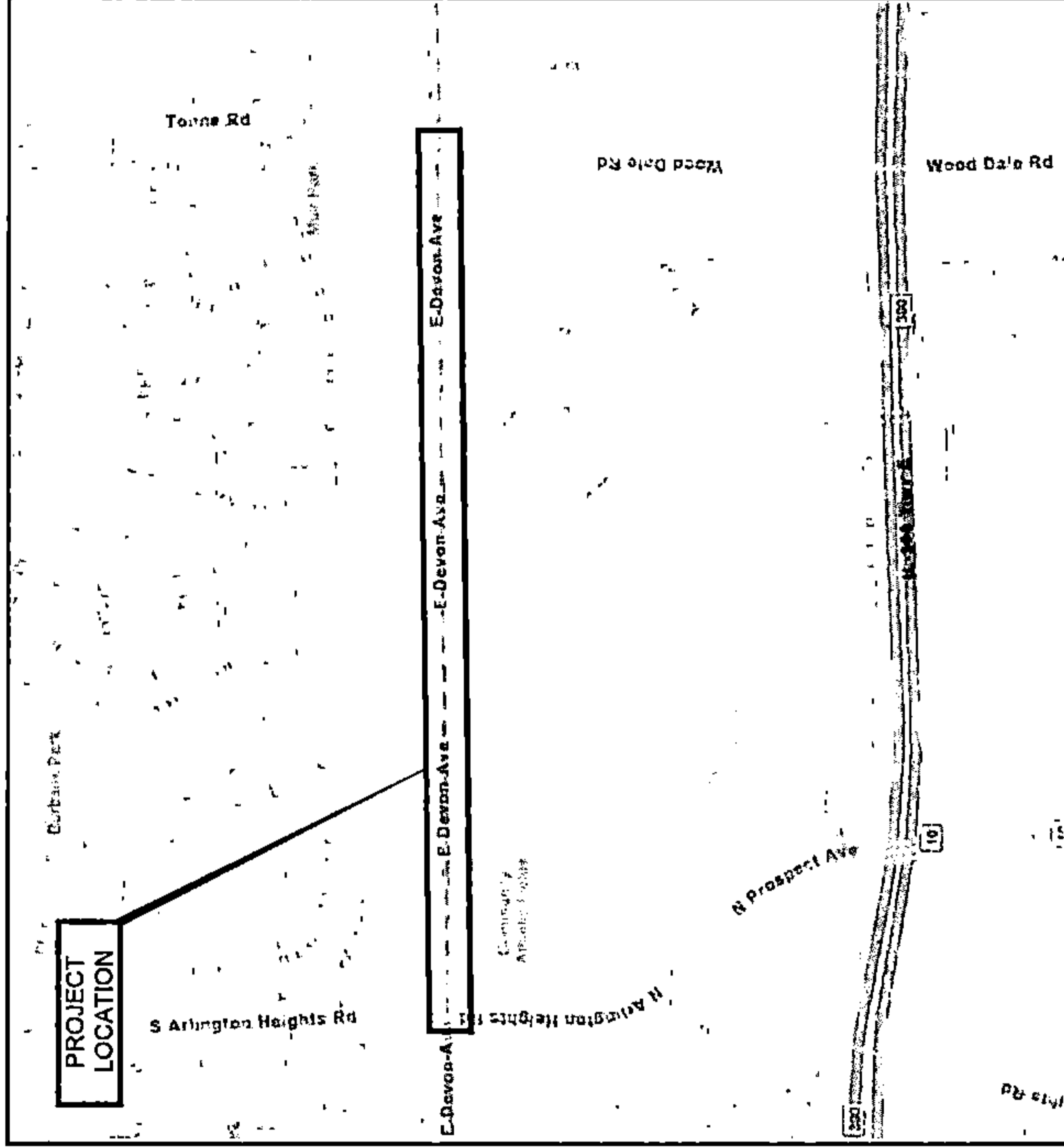
TBD

PROJECT NUMBER:

2216-001

SHEET INDEX

SHEET	TITLE
1	COVER
2	LEGEND
3-4	GENERAL NOTES
5-8	STANDARD CONSTRUCTION DETAILS
9	BILL OF MATERIALS
10	OVERVIEW
11-23	PLAN VIEW
24	PROFILE VIEW
25	TRAFFIC CONTROL - TYPICALS



LOCATION MAP

NOT TO SCALE



Know what's below.
Call before you dig.

REQUIRES 2 BUSINESS DAYS
NOTICE BEFORE YOU EXCAVATE

DRAWING SCALE: N.T.S.

ENGINEER:



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16

DRAWN BY: JAP DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

1

1 OF 25

LEGEND

UTILITIES:

- UTILITY MARKER
- STORM INLET
- CULVERT
- CATV MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- CATCH BASIN
- GAS MANHOLE
- GAS VALVE
- GAS METER
- WATER MANHOLE
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- ELECTRIC MANHOLE
- ELECTRIC EQUIPMENT BOX
- TRAFFIC CONTROL BOX/MANHOLE
- COMED MANHOLE
- COMED EQUIPMENT BOX
- STREET LIGHT
- LANDSCAPING LIGHT
- TRAFFIC SIGNAL
- PEDESTRIAN CROSSING SIGNAL
- POWER POLE
- FOC MANHOLE
- UNIDENTIFIED MANHOLE
- UNIDENTIFIED VAULT
- RAILROAD SIGNAL
- CATV PED
- POWER PED
- FOC PED
- UNIDENTIFIED PED
- ELECTRICAL CABLE
- COMED
- GAS LINE
- GAS LINE 4"
- WATER LINE
- WATER 8"
- STORM SEWER
- STORM SEWER 8"
- SAN SEWER
- SAN SEWER 8"
- WEST SHORE
- BUCKEYE

COMMUNICATIONS:

- ABOVENET
- ADELPHIA
- ATT
- CENTURYLINK
- COMCAST
- COMMUNICATION
- CROWN CASTLE
- IBT
- KDL
- LEVEL 3
- LIGHTOWER
- LOOKING GLASS
- MCI
- METRONET
- MFN
- MFS
- NEXTEL
- NEXLINK
- QWEST
- RCN
- SBC
- SIDERA
- SPRINT
- SUNESYS
- TELEPHONE
- TELEPORT
- UNICOM
- VERIZON
- VINAKOM
- WINDSTREAM
- WOW
- XO
- ZAYO

- PROPOSED:**
- BORE PIT
 - MANHOLE
 - QUAZITE BOX / HANDHOLE
 - DIRECTIONAL BORE
 - TRENCH

GENERAL:

- HANDICAP RAMP
- PARKING BOX
- SIGN
- TREE
- FENCE
- EDGE OF WATER
- RAILROAD TRACKS
- RIGHT OF WAY

ABBREVIATIONS:

- ASPH
- BLDG
- BLVD
- BOC
- CL
- CONC
- CWALK
- EOP
- GALV
- HDP
- PL
- PVC
- RD
- ROW
- RTE
- RR
- ST
- ASPHALT
- BUILDING
- BOULEVARD
- BACK OF CURB
- CENTERLINE
- CONCRETE
- CONCRETE SIDEWALK
- EDGE OF PAVEMENT
- GALVANIZED
- HIGH DENSITY POLYETHYLENE
- PROPERTY LINE
- POLYVINYL CHLORIDE
- ROAD
- RIGHT-OF-WAY
- ROUTE
- RAILROAD
- STREET

DRAWING SCALE:
N.T.S.

ENGINEER:
CCSI
NETWORKS

A NETWORK COMPANY
5101 HATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER:
2216-001-J16
DRAWN BY:
JAP
DATE DRAWN:
11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

2

2 OF 25

GENERAL NOTES

GENERAL:

1. WORK IS BEING PERFORMED IN A HOSTILE ENVIRONMENT OF ENERGIZED / LIVE CABLES AND ACTIVE FACILITIES. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION. ANY LOSS OF SERVICE MAY RESULT IN FINES, PENALTIES AND / OR LOSS OF REVENUE.
2. WORK SHALL NOT COMMENCE UNTIL ALL REQUIRED PERMITS HAVE BEEN OBTAINED.
3. WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE APPLICABLE CODES OR REQUIREMENTS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
4. THE CONTRACTOR SHALL REVIEW THE PROJECT INCLUDING ALL DOCUMENTS (PLANS, SPECIFICATIONS, NOTES TERMS, ETC.). ANY QUESTIONS OR CONCERNS SHALL BE DISCUSSED WITH THE OWNER, OWNER'S REPRESENTATIVES AND THE ENGINEER PRIOR TO CONSTRUCTION.
5. THE RIGHTS-OF-WAY SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY EXISTING RIGHTS-OF-WAY TO ENSURE PROPOSED WORK IS WITHIN THESE RIGHTS-OF-WAY AND DOES NOT INFRINGE INTO PRIVATE PROPERTY.
6. THE SCALE SHOWN ON THE DRAWING IS FOR INFORMATION ONLY. DIMENSIONS SHALL BE USED AS SHOWN.
7. THE ENGINEER WILL NOT BE HELD ACCOUNTABLE, NOR ASSUME LIABILITY FOR NEGLIGENT ACTS, OR ERRORS OR OMISSIONS OF THE CONTRACTOR OR ANY SUBCONTRACTOR PERFORMING WORK ON THE PROJECT.

SAFETY:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THEIR OWN SAFETY PROGRAM.
2. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT THE PUBLIC AT ALL TIMES.
3. ALL WORK SHALL COMPLY WITH THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS.
4. NOTHING IN THESE NOTES OR PLANS SHALL RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT; INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, AND THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO WORKING HOURS.

TRAFFIC CONTROL:

1. THE CONTRACTOR SHALL ADHERE TO ALL TRAFFIC CONTROL STANDARDS OF ANY REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR. AT A MINIMUM, TRAFFIC CONTROL SHALL BE SETUP ACCORDING TO THE LATEST REVISIONS OF THE FEDERAL HIGHWAY ADMINISTRATION'S MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS WELL AS THE STATE'S DEPARTMENT OF TRANSPORTATION (DOT) STANDARD SPECIFICATIONS FOR ROAD / HIGHWAY CONSTRUCTION.
2. EXISTING ROADWAYS SHALL NOT BE CLOSED TO TRAFFIC UNLESS APPROVED BY THE REGULATING GOVERNMENTAL AGENCY. ACCESS TO PRIVATE PROPERTY SHALL BE MAINTAINED.
3. THE CONTRACTOR SHALL PROVIDE ALL SIGNAGE, BARRICADES, WARNING LIGHTS AND OTHER DEVICES AND KEEP THESE OPERATIONAL FOR ALL LOCATIONS THAT DO NOT HAVE A FINISHED SURFACE.
4. ALL PAVEMENT OPENINGS SHALL BE COVERED WITH STEEL PLATES OR TEMPORARILY BACKFILLED AND SURFACED AFTER WORK HOURS.

EXISTING UTILITIES:

1. THE EXISTING CONDITIONS SHOWN WERE OBTAINED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS, WITHOUT EXCAVATION AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER.
2. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. LOCATES SHALL BE REFRESHED AS REQUIRED DURING CONSTRUCTION ACTIVITIES.
3. ALL WORK WITHIN 18 INCHES (18") OF EXISTING UTILITIES (OR LOCATE MARK) SHALL BE PERFORMED BY HAND.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES CAUSED BY THEIR OPERATIONS. ANY DAMAGE SHALL BE RESTORED / REPLACED, AT NO ADDITIONAL EXPENSE TO THE OWNER, ANY DAMAGE DONE BY CONSTRUCTION ACTIVITIES.
5. UTILITY SERVICES ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL VERIFY UTILITY SERVICES PRIOR TO CONSTRUCTION AND ENSURE THE OPERATION OF THESE SERVICES ARE CONTINUOUS DURING CONSTRUCTION. IF DAMAGED, THE UTILITY SERVICE SHALL BE REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.
6. TRAFFIC CONTROL LOOPS / SENSORS ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL AVOID ALL TRAFFIC CONTROL LOOPS / SENSORS. IF DAMAGED, THE LOOPS / SENSORS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

UTILITY CROSSINGS:

1. ALL KNOWN OBSTRUCTIONS ARE SHOWN ON THE CONSTRUCTION DRAWINGS. ANY AND ALL OTHER OBSTRUCTIONS ENCOUNTERED ARE ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, PROTECT, OR REPAIR, IF DAMAGED.
2. THE CONTRACTOR SHALL VERIFY ALL UTILITY CROSSINGS. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. POTENTIAL OBSTRUCTIONS DUE TO ANY DISCREPANCY SHALL BE DISCUSSED WITH THE ENGINEER PRIOR TO CONSTRUCTION.
3. ALL EXISTING UTILITIES BEING CROSSED SHALL BE EXPOSED, VERIFYING THE LOCATION AND ELEVATION, PRIOR TO CROSSING THE UTILITY. THE CONTRACTOR SHALL COORDINATE THE UTILITY EXPOSURE WITH THE UTILITY OWNER.

CONSTRUCTION:

1. ALL MATERIALS INSTALLED AS A PART OF THIS PROJECT SHALL BE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION (NEMA) AS WELL AS THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI). ALL MATERIALS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AS WELL AS NEMA AND ANSI STANDARDS.
2. THE CONTRACTOR SHALL ENSURE THE INSTALLATION IS A STRUCTURALLY SOUND, CONTINUOUS ROUTE FOR THE INSTALLATION OF A FIBER OPTIC CABLE.
3. NO EQUIPMENT OR MATERIALS SHALL BE STORED IN THE ROADWAY, UNLESS THE CONTRACTOR RECEIVES PERMISSION FROM THE REGULATING GOVERNMENTAL AGENCY, OR THE RIGHT-OF-WAY GRANTOR.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ANY UNSUITABLE MATERIAL FROM THEIR OPERATION. FURNISHING AND COMPACTING SUITABLE REPLACEMENT BACKFILL MATERIAL SHALL BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
5. EXCAVATION LIMITS SHOWN ARE GRAPHICAL REPRESENTATIONS ONLY AND DO NOT REPRESENT ACTUAL EXCAVATION LIMITS OR SAFE TRENCH CONDITIONS NECESSARY TO COMPLETE THE WORK. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING THE TRENCH LIMITS NEEDED FOR THE WORK AND CONFORMANCE WITH THE LOCAL, STATE, AND FEDERAL CODES (INCLUDING OSHA) GOVERNING SHORING, SHEETING, AND BRACING OF EXCAVATIONS AND TRENCHES, AND FOR PROTECTION AND SAFETY OF WORKERS AND OTHER CONSTRUCTION RELATED PERSONNEL. PROVIDE SHORING, SHEETING, AND BRACING AS REQUIRED TO PROTECT EXISTING FACILITIES AND WHERE SPECIFICALLY INDICATED ON THE DRAWINGS.
6. THE CONTRACTOR SHALL REFER TO THE OWNER'S OUTSIDE PLAN INSTALLATION SPECIFICATIONS. THE OWNER'S SPECIFICATIONS WILL SUPERSEDE ANY CONSTRUCTION NOTES BELOW.
7. ALL BURIED CONDUIT SHALL BE PLACED AT A MINIMUM OF 36 INCHES (36") COVER, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS. IF MINIMUM COVER IS NOT ABLE TO BE MET, ADDITIONAL PROTECTION IS REQUIRED.
8. ALL CONDUIT BENDS GREATER THAN 45 DEGREES (45°) SHALL BE A MAXIMUM RADIUS OF 36 INCHES (36"), UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS. ALL SPLIT CONDUIT AND PVC BENDS SHALL BE CONCRETE ENCASED, UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS.
9. ALL VACANT CONDUITS SHALL BE PLUGGED TO PREVENT DAMAGE.
10. ALL HANDHOLES SHALL BE INSTALLED ON A COMPACTED GRAVEL BASE WITH A MINIMUM OF SIX INCHES (6") THICK. A GROUND ROD SHALL BE PLACED, LEAVING A MINIMUM OF THREE INCHES (3") ABOVE THE GRAVEL BASE.
11. TRACER WIRE SHALL BE INSTALLED AT THE SAME TIME AS THE CONDUIT, OUTSIDE OF THE DUCT UNLESS OTHERWISE SPECIFIED OR NOTED ON THE PLANS, OR AS DIRECTED BY THE OWNER.
12. ANY FINES, CITATIONS, PENALTIES, ETC. RELATED TO THE CONTRACTOR'S WORK ARE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR TO RECTIFY.

RESTORATION:


1. ALL TEMPORARY PATCHING SHALL BE REPLACED IN A TIMELY MANNER WITH THE REGULATING GOVERNMENTAL AGENCY OR THE RIGHT-OF-WAY GRANTOR APPROVED FINAL RESTORATION METHODS.
2. ALL DISTURBED AREAS OF THE CONDUIT INSTALLATION, SUCH AS PAVEMENT, CURBS, GUTTERS, WALKS, DRAINAGE DITCHES, EMBANKMENTS, SHRUBS, TREES, GRASS, SOO, ETC. SHALL BE RESTORED TO PRE-EXISTING CONDITIONS OR BETTER. THIS INCLUDES THE REINSTALLATION OF ANY FIXTURES, SUCH AS MAILBOXES, SIGNS, PLANTERS, ETC.
3. TRENCH BACKFILL IS REQUIRED FOR ALL EXCAVATIONS WITHIN TWO FEET (2') OF PAVEMENT.
4. ALL INFRASTRUCTURE, FACILITIES OR PROPERTY DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION, AND IN ACCORDANCE WITH ANY REGULATING GOVERNMENTAL AGENCY'S STANDARDS.

DRAWING SCALE: N/A

ENGINEER:


A NETWORK SERVICES COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8899 • FAX 630.572.8998

OWNER:


 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16
 DRAWN BY: JAP
 DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP
		DESCRIPTION	BY

REVISIONS

SHEET NUMBER

3

3 OF 25

GENERAL NOTES

ALL PROPOSED WORK UNDER THIS CONTRACT SHALL BE DONE IN ACCORDANCE WITH THE ENSUING NON-INCLUSIVE CONDITIONS:

CCDOOTH CONSTRUCTION NOTES:

1. THE DRAINAGE SYSTEMS SHALL BE KEPT CLEAN AND FREE OF DEBRIS AT ALL TIMES.
2. THE OWNER SHALL BE RESPONSIBLE FOR PROVIDING POSITIVE DRAINAGE.
3. CCDOOTH RESERVES THE RIGHT TO MAKE CONNECTIONS TO THE PROPOSED STORM SEWER FOR THE PURPOSE OF DRAINING THE HIGHWAY.
4. AS A CONDITION OF GRANTING THIS PERMIT, WHICH INCLUDES THE POINT DISCHARGE OF STORM WATER ONTO THE COOK COUNTY TRANSPORTATION AND HIGHWAYS RIGHT OF WAY, THE OWNER HEREBY GRANTS PERMISSION TO THE COOK COUNTY TRANSPORTATION AND HIGHWAYS DEPARTMENT TO ENTER ONTO PRIVATE PROPERTY TO INSPECT THE DETENTION CONTROL STRUCTURE.
5. EROSION CONTROL AND LANDSCAPING
6. THE PARKWAY SHALL BE KEPT CLEAN AND FREE OF DEBRIS AT ALL TIMES.
7. ANY DISTURBED AREAS WITHIN COOK COUNTY ROW REQUIRE EROSION CONTROL BLANKET PRIOR TO FINAL LANDSCAPING PER CURRENT ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (EPA) STANDARDS.
8. COOK COUNTY RIGHT-OF-WAY TO BE RESTORED WITH 4" TOPSOIL, FERTILIZER AND SOD. THIS NOTE SUPERSEDES ANY NOTE IN THE PLANS. EXCAVATION AND BACKFILL
9. THE OWNER SHALL MANAGE THE EXCAVATION, TRANSPORT AND DISPOSAL OF ALL EXCAVATED MATERIALS (I.E. SOIL, DEBRIS, ETC.) IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
10. AS A CONDITION OF THIS PERMIT, THE OWNER SHALL REQUEST CCDOOTH TO IDENTIFY SITES IN THE RIGHT-OF-WAY WHERE A HIGHWAY AUTHORITY AGREEMENT GOVERNS ACCESS TO SOIL THAT EXCEEDS THE TIER 1 RESIDENTIAL REMEDIATION OBJECTIVES OF 35 ILL. ADM. CODE 742. THE OWNER SHALL TAKE ALL MEASURES NECESSARY TO PROTECT HUMAN HEALTH (INCLUDING WORKER SAFETY) AND THE ENVIRONMENT DURING AND AFTER ANY ACCESS TO SUCH SOIL.
11. THAT ALL EXCAVATION WORK WITHIN THREE (3) FEET OF THE PAVEMENT EDGE WILL BE DONE MANUALLY.
12. ALL TRENCHES WITHIN COOK COUNTY ROW SHALL BE TRENCH BACKFILLED WITH P-88 SAND IN ACCORDANCE WITH METHOD 1 IN ACCORDANCE WITH ARTICLE 550.07 OF THE (IDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
13. MEDIAN, AND CURB AND GUTTER (PCG)
14. IN THE REMOVAL OF MEDANS AND CURB AND GUTTER THE USE OF ANY TYPE OF CONCRETE BREAKER THAT WILL DAMAGE THE UNDERGROUND STRUCTURES WILL NOT BE PERMITTED.
15. THE PAVEMENT SHALL BE KEPT CLEAN AND FREE OF DEBRIS AT ALL TIMES.
16. UNLESS SPECIFIED IN THE PERMIT, NO EQUIPMENT OTHER THAN PNEUMATIC-TIRED EQUIPMENT USED DURING THE INSTALLATION SHALL BE PERMITTED TO STOP OR OPERATE ON THE PAVEMENT NOR SHALL ANY EXCAVATED MATERIALS BE STORED TEMPORARILY OR OTHERWISE ON THE CCDOOTH PAVEMENT.
17. SAW CUT THE FULL DEPTH OF PAVEMENT, MEDIAN, SIDEWALK AND CURB AND GUTTER AT THE LIMITS OF REMOVAL
18. ALL PAVEMENT PATCH OPENINGS THAT ARE OPEN TO TRAFFIC SHALL BE IMMEDIATELY SURFACED WITH A TEMPORARY BITUMINOUS PATCH AT LEAST THREE INCHES IN THICKNESS. THIS PATCH THEN MUST BE INSPECTED DAILY AND ADDITIONAL BITUMINOUS PATCH MATERIAL MUST BE PLACED, DAILY IF NECESSARY, TO MAINTAIN THE PATCHED AREA AT THE SAME ELEVATION AS THE ADJACENT UNDISTURBED PAVEMENT FOR A PERIOD OF NOT LESS THAN 30 DAYS. AFTER 30 DAYS, PERMANENT REPLACEMENT IN KIND SHALL BE MADE TO THE BASE COURSE AND PAVEMENT SURFACE.
19. PAVEMENT, ENTRANCE (DRIVEWAYS, SIDE STREETS)
20. FOR ENTRANCE INSTALLATIONS, THE OWNER SHALL REMOVE EARTH TO ITS FULL DEPTH, STARTING AT THE EDGE OF THE PAVEMENT, FOR THE FULL DIMENSIONS OF THE PROPOSED ENTRANCE, AND REPLACE WITH MATERIALS TO BE USED IN THE CONSTRUCTION OF THE ENTRANCE.
21. THE ENTRANCE RADIUS MEETING THE EDGE OF SHOULDER OR THE BACK OF CURB MUST TERMINATE 3' FROM THE PROPERTY LINE EXTENDED TO THE EDGE OF SHOULDER OR THE BACK OF CURB. IF THIS CRITERIA CANNOT BE MET, A LETTER FROM THE NEIGHBORING PROPERTY AUTHORIZING THE ENCROACHMENT MUST BE SUBMITTED.
22. THE CCDOOTH RESERVES THE RIGHT TO RESTRICT ACCESS TO PERMITTED ENTRANCES ON FUTURE ROADWAY IMPROVEMENTS.
23. THE OWNER ACKNOWLEDGES THAT IF OR WHEN THE COUNTY OF COOK IMPROVES THE HIGHWAY THE PAVEMENT COMPOSITION AT THE ABOVE MENTIONED ENTRANCES (S) MAY BE SUBSTITUTED.
24. PAVEMENT, HOT MIX ASPHALT (HMA) PAVEMENT, PATCHING, AND RESURFACING
25. HMA FULL DEPTH PAVEMENT THICKNESS SHALL BE 12-INCH ON A 12-INCH THICK SUB BASE GRANULAR MATERIAL CONSISTING OF 3 INCH TOP LIFT OF CA 06 AND 9 INCH BOTTOM LIFT OF POROUS GRANULAR EMBANKMENT (PGE). HMA PAVEMENT SHALL BE BUILT PER THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ART 407. THE PGE SUB BASE SHALL BE BUILT PER THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ART 207 AND 1004.06.
26. HMA MILL AND RESURFACE PAVEMENT THICKNESS SHALL BE PER THE APPROVED PERMIT PLANS. HMA RESURFACING SHALL BE BUILT PER THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ART 406.
27. HMA PATCHING SHALL MATCH THE EXISTING PAVEMENT THICKNESS. THE PATCH LENGTH SHALL BE A MINIMUM OF 6 FEET. THE PATCH WIDTH SHALL BE EITHER 6 FEET (FROM EDGE TO CENTER OF LANE OR FROM CENTER OF LANE TO CENTERLINE) OR 12 FEET (FULL LANE WIDTH). THE PAVEMENT OPENING SHALL BE SAW-CUT TO THE FULL DEPTH OF THE PAVEMENT AT THE LIMITS OF REMOVAL AND MUST EXTEND 1 FOOT BEYOND EACH SIDE OF THE TRENCH EXCAVATION. HMA PAVEMENT PATCH SHALL BE BUILT PER THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ART 407.
28. THE TOP LIFT FOR ALL ABOVE HMA PAVEMENTS SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MAX 'D' 170 AT A THICKNESS OF 2 INCH.
29. BELOW THE TOP LIFT FOR ALL ABOVE HMA TYPES SHALL BE HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70 AT A MINIMUM THICKNESS OF 2 1/4 INCH (RESURFACING IF: 10 INCH (FULL DEPTH, PATCHING) AND A MAX LIFT THICKNESS IS 4 INCH.
30. PAVEMENT, PORTLAND CEMENT CONCRETE (PCC) PAVEMENT AND PAVEMENT PATCHING
31. SAW CUT THE FULL DEPTH OF PAVEMENT.
32. PCC PAVEMENT THICKNESS SHALL BE 10 INCH ON A 12-INCH THICK SUB BASE GRANULAR MATERIAL CONSISTING OF 3 INCH TOP LIFT OF CA 06 AND 9 INCH BOTTOM LIFT OF POROUS GRANULAR EMBANKMENT (PGE). PCC PAVEMENT SHALL BE BUILT PER THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ART 420. THE PGE SUB BASE SHALL BE BUILT PER THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ART 207 AND 1004.05.


33. PCC PATCHING SHALL MATCH THE EXISTING PAVEMENT THICKNESS. THE PATCH LENGTH SHALL BE A MINIMUM OF 6 FEET. THE PAVEMENT OPENING SHALL BE SAW-CUT TO THE FULL DEPTH OF THE PAVEMENT AT THE LIMITS OF REMOVAL AND MUST EXTEND 1 FOOT BEYOND EACH SIDE OF THE TRENCH EXCAVATION. THE PATCH SHALL EXTEND THE FULL WIDTH OF THE EXISTING LANE(S). PCC PATCHING SHALL BE BUILT PER THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ART 442 AND IDOT STANDARD 442.101.
34. PAVEMENT PATCHES GREATER THAN OR EQUAL TO 155Y SHALL USE PAVEMENT FABRIC IN ACCORDANCE WITH IDOT STANDARD 420701 AND PROVIDE 3 1/4 INCHES OF CLEARANCE BETWEEN THE PAVEMENT SURFACE AND THE TOP OF THE FABRIC.
35. WHERE THE PROPOSED PAVEMENT OR MEDIAN ABUTS THE EXISTING PAVEMENT, MEDIAN OR CURB AND GUTTER LONGITUDINALLY, PROVIDE A TIED LONGITUDINAL CONSTRUCTION JOINT IN ACCORDANCE WITH IDOT STANDARD 420001, USING 30' LONG #6 (3/4" DIA.) DEFORMED TIE BARS AT 24 INCH CENTERS.
36. WHERE THE PROPOSED PAVEMENT OR MEDIAN ABUTS THE EXISTING PCC PAVEMENT OR MEDIAN TRANSVERSELY, PROVIDE A TRANSVERSE JOINT IN ACCORDANCE WITH IDOT STANDARD 42101, USING 16' LONG #12 (1-1/2" DIA.) SMOOTH EPOXY DOWEL BARS AT 12 INCH CENTERS.
37. PROVIDE TRANSVERSE SAWED CONTRACTION JOINTS EVERY 15 FEET IN ACCORDANCE WITH IDOT STANDARD 420001, USING 16' LONG #12 (1-1/2" DIA.) SMOOTH EPOXY DOWEL BARS AT 12 INCH CENTERS AND ALIGN PROPOSED JOINTS WITH EXISTING JOINTS. IF A PROPOSED JOINT IS LOCATED LESS THAN 6 FEET FROM AN EXISTING JOINT, THEN THE EXISTING PAVEMENT OR MEDIAN SHALL BE REMOVED AND REPLACED UP TO THE EXISTING JOINT.
38. CONSTRUCT CURB AND GUTTER IN ACCORDANCE WITH IDOT STANDARD 606001. PROVIDE A TIED LONGITUDINAL CONSTRUCTION JOINT IN ACCORDANCE WITH IDOT STANDARD 420001, USING 30' LONG #6 (3/4" DIA.) DEFORMED TIE BARS AT 24 INCH CENTERS.
39. CONSTRUCT MEDIANS IN ACCORDANCE WITH IDOT STANDARD 606301. PROVIDE A TIED LONGITUDINAL CONSTRUCTION JOINT IN ACCORDANCE WITH IDOT STANDARD 420001, USING 30' LONG #6 (3/4" DIA.) DEFORMED TIE BARS AT 24 INCH CENTERS.
40. WHERE A MEDIAN OPENING IS PROVIDED, THE PAVEMENT SHALL BE CROWNED AT THE CENTERLINE USING A ONE PERCENT CROSS SLOPE. SIDEWALK AND BUS SHELTERS
41. IN THE REMOVAL OF SIDEWALK THE USE OF ANY TYPE OF CONCRETE BREAKER THAT WILL DAMAGE THE UNDERGROUND STRUCTURES WILL NOT BE PERMITTED.
42. ALL PROPOSED BUS SHELTER AND BUS SHELTER PADS MUST MEET THE CURRENT IDOT BUREAU OF DESIGN AND ENVIRONMENT (BDE) MANUAL AND IDOT BUREAU OF LOCAL ROADS (BLR) MANUAL, PUBLIC RIGHTS-OF-WAY ACCESSIBILITY GUIDELINES (PROVAG) AND AMERICANS WITH DISABILITIES ACT (ADA) REQUIREMENTS.
43. ALL PROPOSED SIDEWALK (CROSS-WALK) SHALL BE RAMMED IN COMPLIANCE WITH THE CURRENT IDOT BDE MANUAL, IDOT BLR MANUAL, PROVAG AND ADA REQUIREMENTS.
44. ALL PROPOSED CURB RAMPS SHALL BE INSPECTED AFTER CONSTRUCTION. IDOT FORM D1 PD0001 SHALL BE FILLED OUT FOR EACH LOCATION. IF THERE ARE ANY DEFICIENCIES THE DEFICIENCIES SHALL BE FIXED AND THE FORM REFILED OUT FOR THE LOCATION UNTIL THE CURB RAMP IS COMPLIANT. A COPY OF THE FINAL FORM SHALL BE SUBMITTED TO THE CCDOOTH PERMITS OFFICE AT MAY PERMITS@COOKCOUNTYIL.GOV FOR THE PERMIT FILE. CCDOOTH PERMITS OFFICE WILL FORWARD THE COMPLETED FORMS TO THE COOK COUNTY ADA COORDINATOR FOR THE COOK COUNTY ADA FILE.
45. ALL PROPOSED SIDEWALK SHALL BE 6" THICK WITHIN DRIVEWAY LIMITS. TRAFFIC CONTROL
46. OWNER SHALL PROVIDE AND MAINTAIN AT ITS OWN EXPENSE, SUCH TEMPORARY ROADS AND APPROACHES, AS MAY BE NECESSARY TO PROVIDE ACCESS TO DRIVEWAYS, HOUSES, BUILDINGS OR OTHER PROPERTY ADJUTING THE SITE OF THE PERMITTED WORK. ACCESS SHALL NOT BE BLOCKED.
47. NO LANE CLOSURES OR TRAFFIC DETOURS RELATING TO PERMITTED WORK WILL BE ALLOWED BETWEEN THE HOURS OF 6 A.M. TO 9 A.M. AND 3 P.M. TO 6:30 P.M. (OTHER THAN AS ALLOWED FOR EMERGENCY MAINTENANCE PER THE ORDINANCE). ALL TRAFFIC CONTROL DEVICES MUST CONFORM TO IDOT HIGHWAY STANDARDS AND THE LATEST EDITION OF THE STATE OF ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS. ALL LANE CLOSURES SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS.
48. WHEN OPERATIONS IN A MANNER SO AS TO INSURE THE MINIMUM HINDRANCE TO TRAFFIC, USING THE PAVEMENT AND AT NO TIME SHALL ITS OPERATIONS OBSTRUCT MORE THAN ONE HALF (1/2) OF THE AVAILABLE PAVEMENT WIDTH.
49. EXISTING TRAFFIC CONTROL SIGNS SUCH AS STOP SIGNS, STOP AHEAD SIGNS, AND CROSSROAD SIGNS ARE REMOVED IN THE PROGRESS OF THE PERMITTED WORK. SAID SIGNS SHALL BE IMMEDIATELY RESET AS CLOSE AS POSSIBLE TO THEIR ORIGINAL LOCATION AFTER THE COMPLETION OF THE PERMITTED WORK HAS BEEN APPROVED, AND TRAFFIC CONTROL SIGNS SHALL BE RESTORED TO THEIR ORIGINAL POSITION AND CONDITION OR AS DIRECTED BY THE CCDOOTH PERMIT ENGINEER.
50. THE USE OF FLAGMEN AND THE NUMBER, TYPE, COLOR, SIZE AND PLACEMENT OF ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO IDOT HIGHWAY STANDARDS AND THE LATEST EDITION OF THE STATE OF ILLINOIS MUTCD FOR STREETS AND HIGHWAYS. UTILITIES, ALL
51. IT SHALL BE THE RESPONSIBILITY OF THE OWNER TO CO-ORDINATE WITH THE ALL UTILITY COMPANIES SHARING THE COOK COUNTY ROW AND RELOCATE THE EXISTING POWER POLES, FIRE HYDRANTS, GUARDRAIL AND APPURTENANCES AS NEEDED FOR THE PROPOSED PERMIT WORK. THERE SHALL BE NO COST TO THE UTILITY IS COMPLETELY REMOVED FROM COOK COUNTY ROW.
52. ALL AERIAL LINES CROSSINGS OR PARALLEL MUST HAVE A MINIMUM CLEARANCE OF 18'3".
53. POLE OWNER PERMISSION IS REQUIRED FOR ALL CABLE, CONDUIT AND OTHER APPURTENANCE CONNECTION TO A POLE.
54. PROPOSED AERIAL CABLE SHALL NOT BLOCK THE EXISTING TRAFFIC SIGNAL HEADS.
55. PROPOSED AERIAL CABLE SHALL NOT TOUCH EXISTING TRAFFIC SIGNAL EQUIPMENT. UTILITIES UNDERGROUND
56. ALL AUGER PITS AND EXCAVATIONS SHALL BE A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR BACK OF CURB, AND WOOD OR STEEL SHEETING SHALL BE USED. AUGER PITS LEFT OPEN OVERNIGHT SHALL BE PROTECTED WITH CONCRETE BARRIER WALLS. THE ENDS OF THE CONCRETE BARRIER WALLS SHALL BE PROTECTED WITH CRASH ATTENUATORS. THE BARRIER WALL AND CRASH ATTENUATORS DESIGN SHALL MEET IDOT BDE MANUAL AND IDOT BLR MANUAL DESIGN REQUIREMENTS.
57. ALL EXTERNAL CASING VOIDS SHALL BE PRESSURE GROUTED OR FILLED WITH TRENCH BACKFILL USING PUMPING OR JETTING OUTSIDE OF THE CASING. THE INSIDE OF THE CASING SHALL BE SEALED OR FILLED WITH THE EXTERNAL VOID PROCEDURES.
58. THAT A MINIMUM DEPTH OF 42 INCHES SHALL BE MAINTAINED FROM THE GROUND SURFACE TO THE TOP OF THE CONDUIT, CABLE, OR PIPE AND A MINIMUM DEPTH OF 36 INCHES FROM THE TRUE FLOW LINE OF THE DRAINAGE DITCH TO THE TOP OF THE CONDUIT, CABLE OR PIPE.
59. PROPOSED UNDERGROUND UTILITIES RUNNING PARALLEL TO EXISTING WATER MAIN OR SANITARY SEWER SHALL ADJUST THE ALIGNMENT IF THE UTILITY IS WITHIN 5 FEET OF THE OUTER WALL OF THE WATER MAIN OR SANITARY SEWER. THE PROPOSED UTILITY SHALL MAINTAIN A DISTANCE OF 8 FEET OR GREATER WHILE RUNNING PARALLEL TO THE EXISTING WATER MAIN OR SANITARY SEWER. THE DISTANCE BETWEEN PARALLEL OR CROSSING SANITARY OR STORM SEWER WITH WATER MAIN SHALL MEET IEPA REQUIREMENTS.

DRAWING SCALE:
AS NOTED

ENGINEER:
 A NETWORK COMPANY

5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.8999 - FAX 630.572.9998

OWNER:

 SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER:
2216-001-U16

DRAWN BY:
JAP

DATE DRAWN:
1/1/4/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	1/1/4/22	PERMIT	JAP

SHEET NUMBER

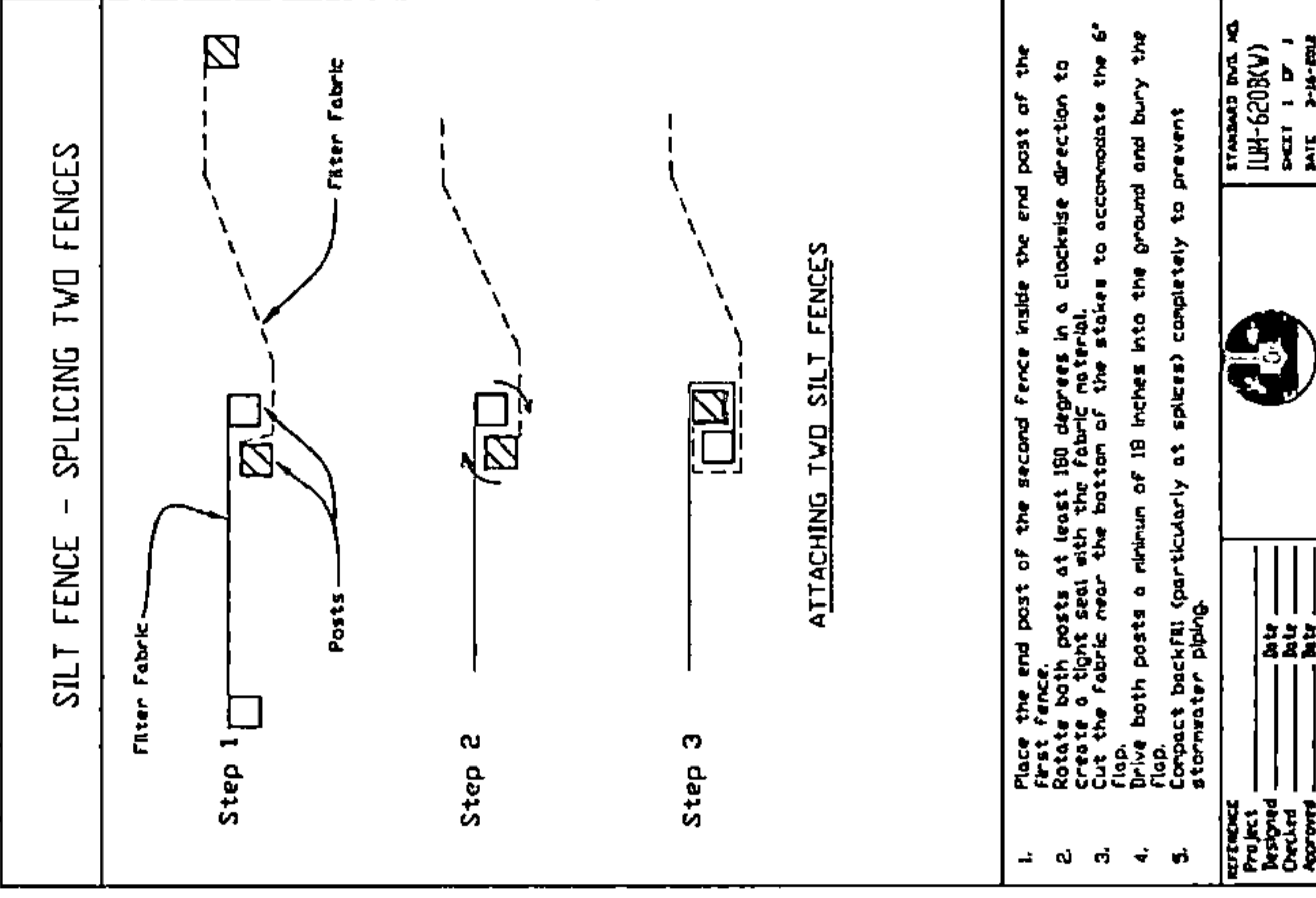
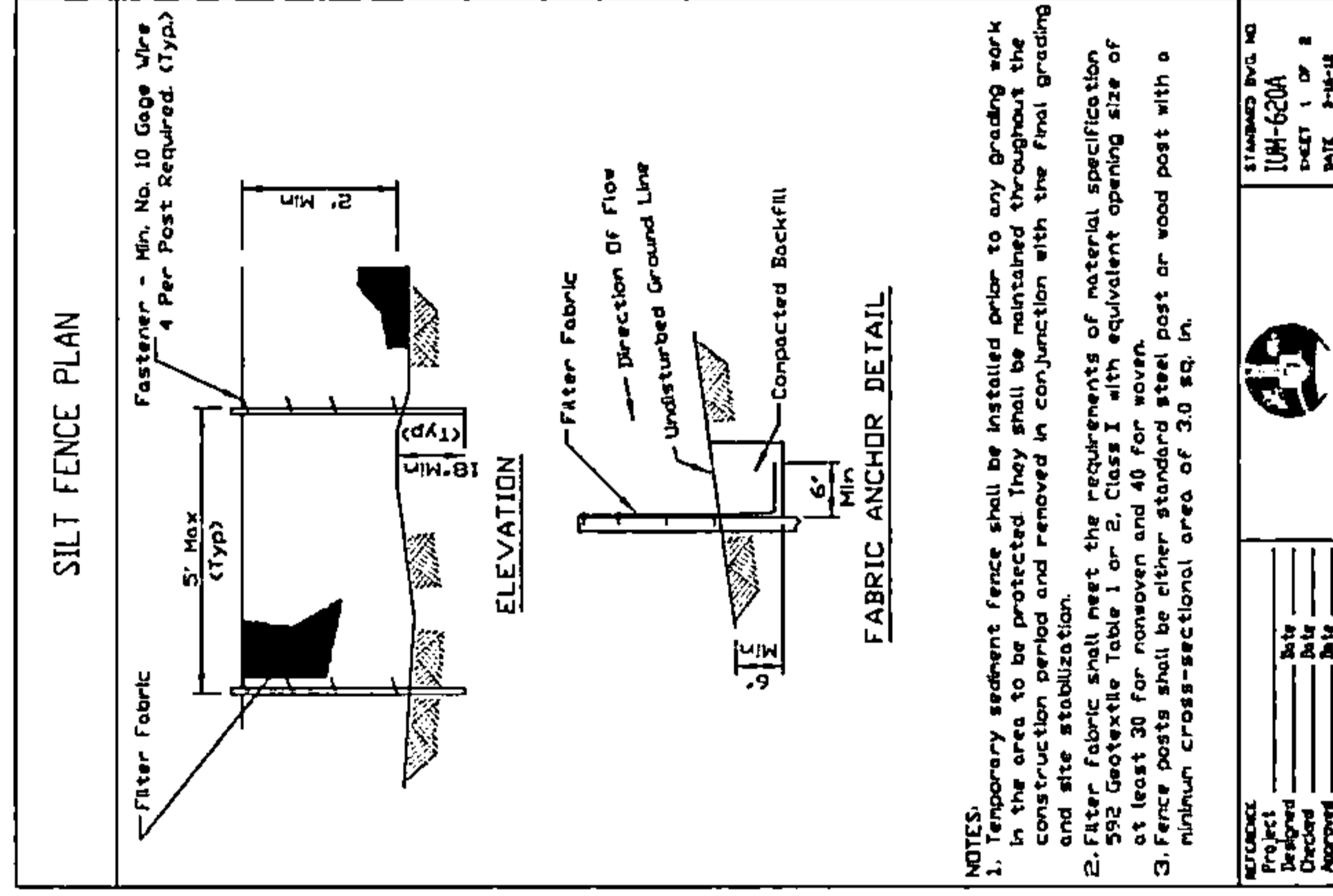
4

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STANDARD CONSTRUCTION DETAILS

SOIL EROSION & SEDIMENT CONTROL NOTES (COOK COUNTY):

1. ALL EROSION CONTROL ITEMS TO BE FURNISHED AND MAINTAINED BY THE CONTRACTOR FOR THE ENTIRE DURATION OF THE PROJECT, AS DIRECTED BY THE ENGINEER.
2. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED FEBRUARY 2002 AND THE JANUARY 2007 DOT STANDARD SPECIFICATIONS.
3. THE NORTH-COOK COUNTY SOIL AND WATER CONSERVATION DISTRICT (NCCSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES AND ONE WEEK PRIOR TO THE FINAL INSPECTION.
4. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
5. PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING, BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW.
6. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE NCCSWCD.
7. DURING ANY DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEWATERING DIRECTLY INTO FIELD TILES OR STORM WATER STRUCTURES IS PROHIBITED.
8. ALL ADJACENT STREETS MUST BE KEPT CLEAR OF DEBRIS, INSPECTED DAILY AND CLEANED WHEN NECESSARY.
9. ALL EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND AFTER EACH 1/2" RAIN EVENT.
10. MULCH SHALL BE INSTALLED ON ALL SLOPES AND IN CRITICAL AREAS IMMEDIATELY UPON FINAL GRADING.
11. THE PRIORITY SHALL BE GIVEN TO THE COMPLETION AND STABILIZATION OF THE DISTURBED AREAS. WORK IN THESE AREAS SHALL NOT BE PROLONGED IN ATTEMPT THAT ALL FINAL GRADING AND STABILIZATION CAN TAKE PLACE AT ONE TIME.
12. STOCKPILES OF SOIL AND OTHER MATERIALS TO REMAIN IN PLACE MORE THAN THREE (3) DAYS SHALL BE FURNISHED WITH EROSION AND SEDIMENT CONTROL MEASURES (I.E. PERIMETER EROSION BARRIER, STOCKPILES TO REMAIN IN PLACE FOR 21 DAYS OR MORE SHALL RECEIVE TEMPORARY SEEDING).
13. IN AREAS WHERE WORK IS COMPLETE, PERMANENT STABILIZATION SHALL OCCUR WITHIN 7 DAYS OF COMPLETION, AND IN AREAS WHERE WORK HAS TEMPORARILY CEASED FOR 21 DAYS OR MORE, TEMPORARY STABILIZATION SHALL OCCUR BY THE 14TH DAY AFTER WORK HAS CEASED.
14. COMPLETED SLOPES SHALL BE SEEDED AND MULCHED AS THE EXCAVATION PROCEEDS TO THE EXTENT CONSIDERED FEASIBLE AND PRACTICAL. PERMANENT SEEDING SHALL BE USED WHENEVER POSSIBLE. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR PROLONG FINAL GRADING AND SHAPING SO THAT THE ENTIRE PROJECT CAN BE PERMANENTLY SEED AT ONE TIME.
15. THE CONDITION OF THE CONSTRUCTION SITE FOR WINTER SHUTDOWN SHALL BE ADDRESSED EARLY IN THE FALL GROWING SEASON SO THAT SLOPES AND OTHER BARE EARTH AREAS MAY BE STABILIZED WITH TEMPORARY AND/OR PERMANENT VEGETATIVE COVER FOR PROPER EROSION AND SEDIMENT CONTROL. ALL OPEN AREAS THAT ARE TO REMAIN IDLE THROUGHOUT THE WINTER SHALL RECEIVE TEMPORARY EROSION CONTROL MEASURES INCLUDING TEMPORARY SEEDING, MULCHING AND/OR EROSION CONTROL BLANKET PRIOR TO THE END OF THE FALL GROWING SEASON. THE AREAS TO BE WORKED BEYOND THE END OF THE GROWING SEASON MUST INCORPORATE SOIL STABILIZATION MEASURES THAT DO NOT RELY ON VEGETATIVE COVER SUCH AS EROSION CONTROL BLANKET AND HEAVY MULCHING.
16. NO WORK SHALL BE PERFORMED IN FLOWING WATER. WORK IN AND NEAR THE CRITICAL AREAS SHOULD BE STOPPED FROM CELEBRATED FLOODS OR STREAM FLOW. THE STREAM BANKS SHOULD BE STABILIZED AT THE END OF EACH DAY. ONCE WORK IN THIS AREA BEGINS, PRIORITY SHALL BE GIVEN TO THE COMPLETION OF THE WORK AND FINAL STABILIZATION OF ALL DISTURBED AREAS.



DRAWING SCALE: AS NOTED

ENGINEER: **CCSI NETWORKS**

A NETWORK COMPANY

5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.8989 • FAX 630.572.8998

OWNER: **SummitIG**

SUMMIT INFRASTRUCTURE GROUP, LLC.
22366 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR: **TBD**

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16
DRAWN BY: JAP
DATE DRAWN: 11/14/22

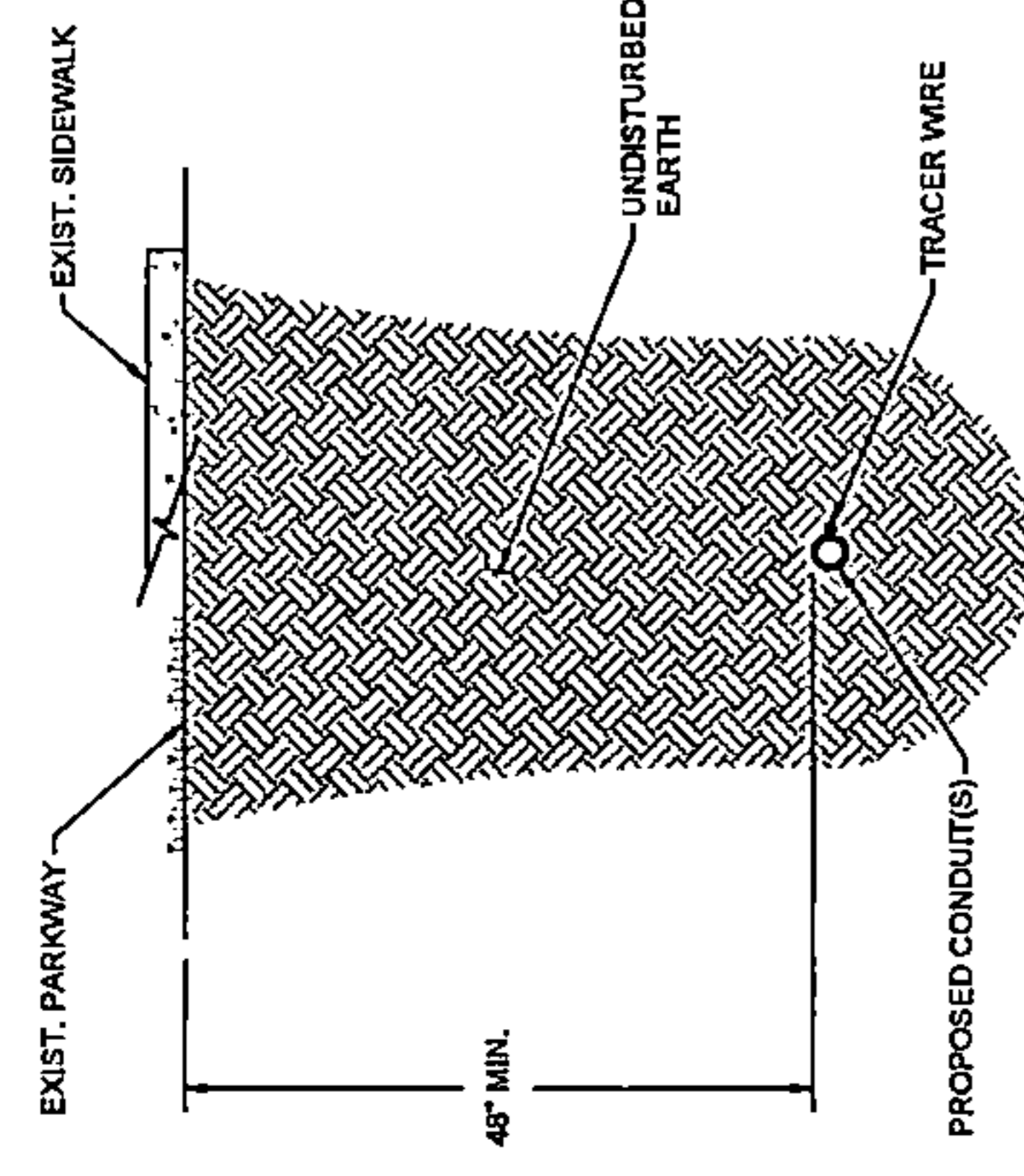
NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP
		DESCRIPTION	

REVISIONS

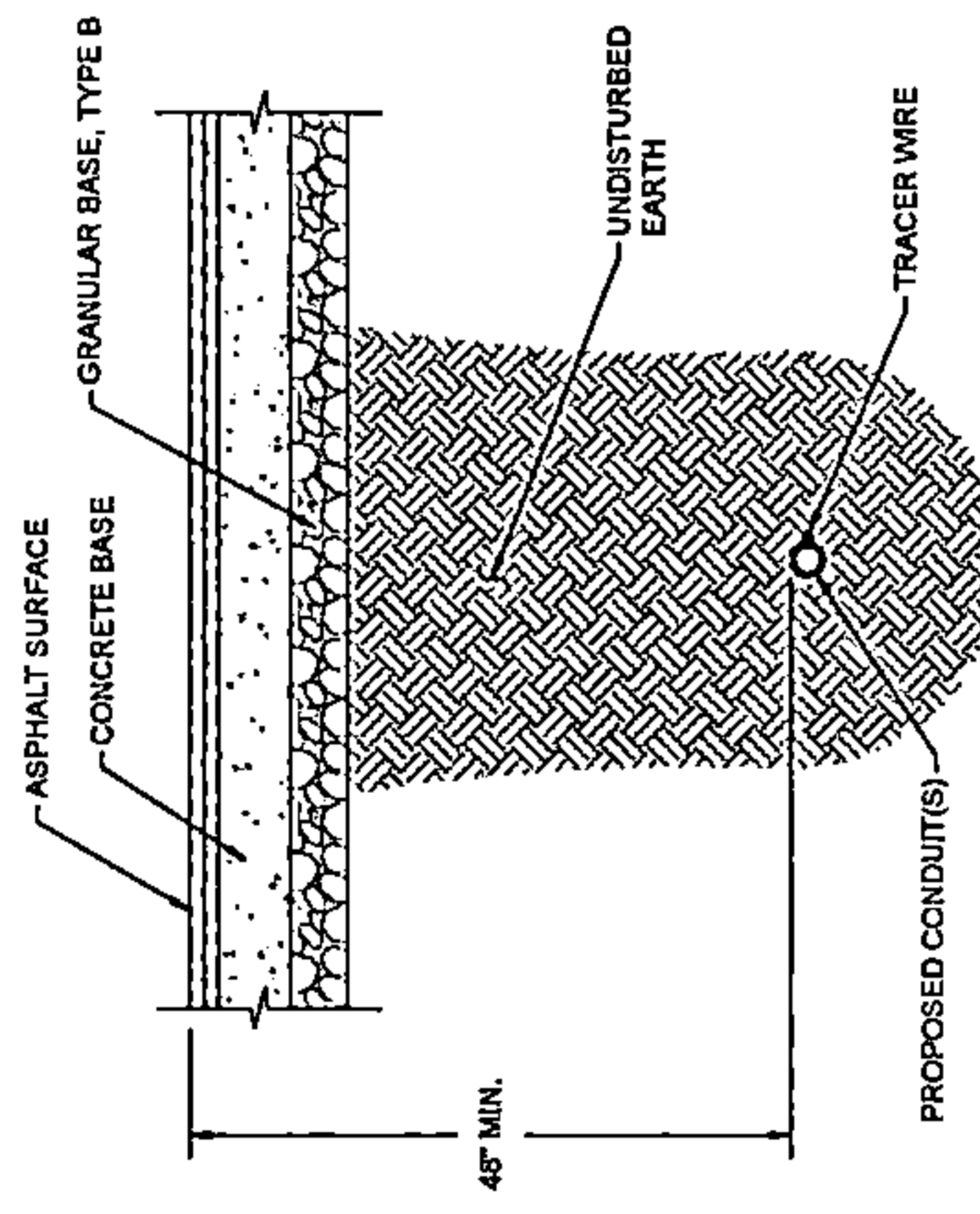
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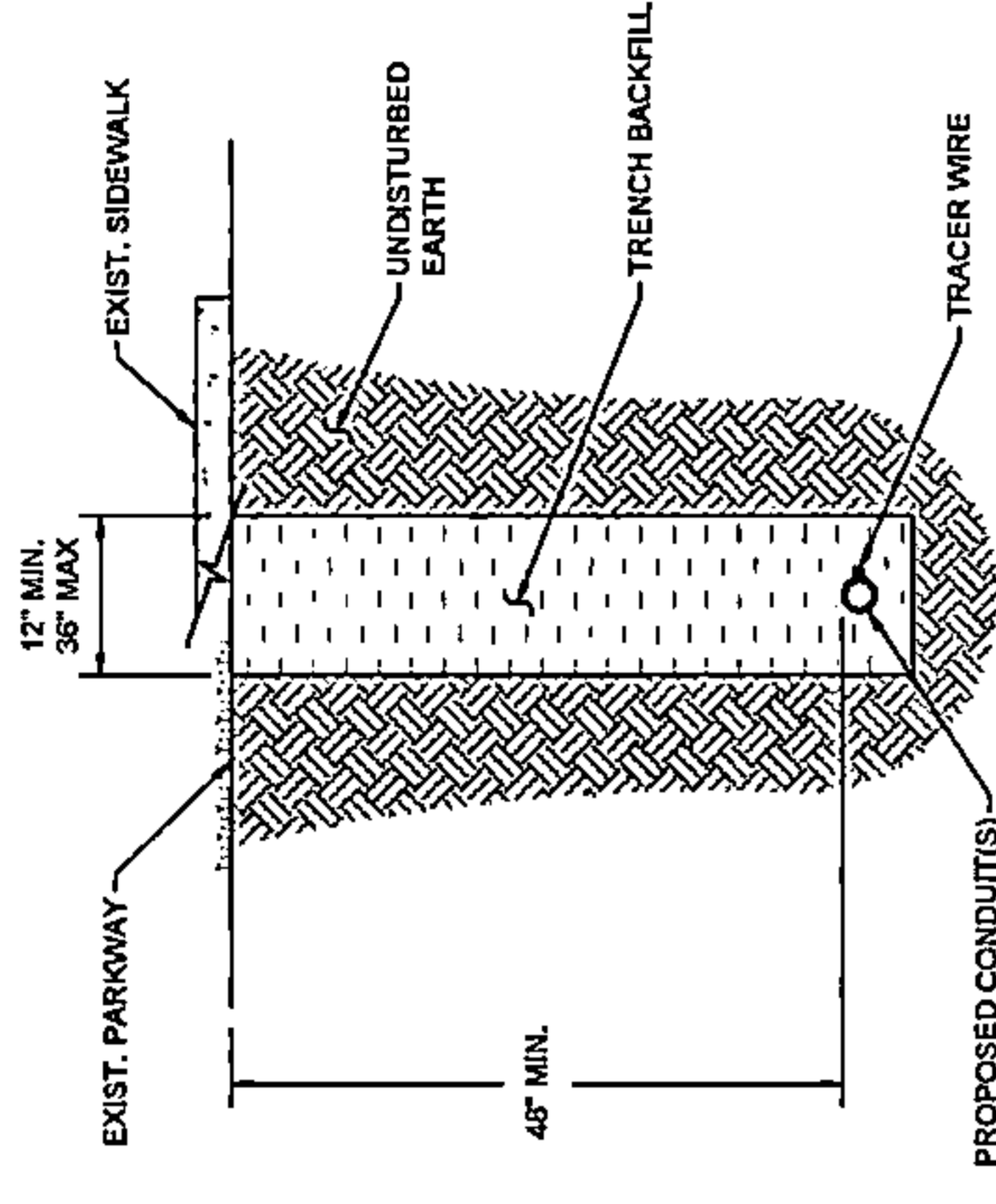
STANDARD CONSTRUCTION DETAILS



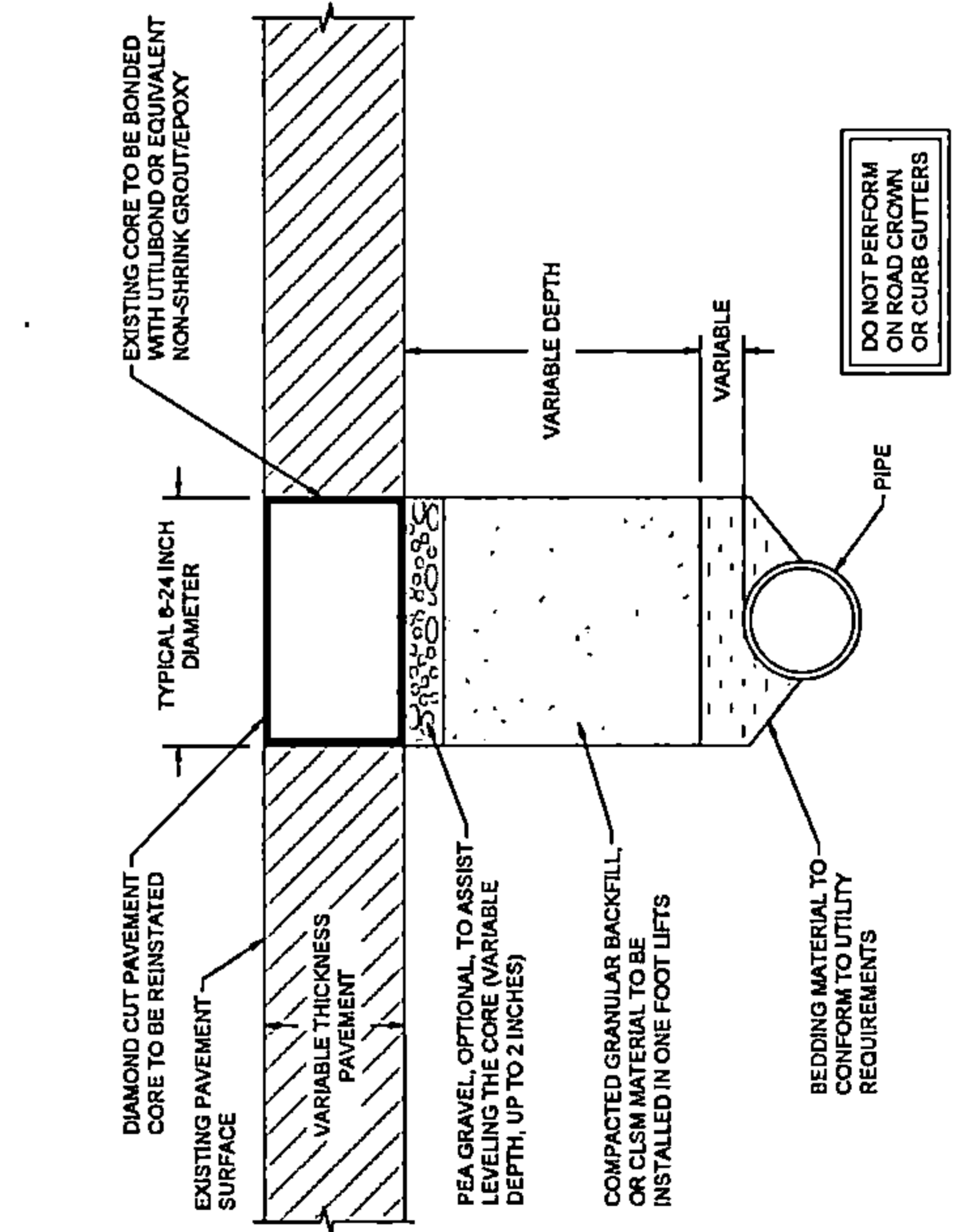
TYPICAL BORE CROSS SECTION
(SIDEWALK/PARKWAY)
NOT TO SCALE



TYPICAL BORE CROSS SECTION
(ROADWAY)
NOT TO SCALE



TYPICAL TRENCH CROSS SECTION
(SIDEWALK/PARKWAY)
NOT TO SCALE



UTILITY KEYHOLE RESTORATION
NOT TO SCALE

REV	DATE	DESCRIPTION
1	11/14/22	ISSUED FOR PERMIT
2	02/03/23	CLIENT REVISION
1	01/05/23	CLIENT REVISION
	11/14/22	PERMIT
NO.	DATE	DESCRIPTION
		BY

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DRAWING SCALE: AS NOTED

ENGINEER: **CCSI NETWORKS**
A NETWORK CONSULTING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER: **SummitIG**
SUMMIT INFRASTRUCTURE GROUP, LLC
22385 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR: **TBD**

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**
1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

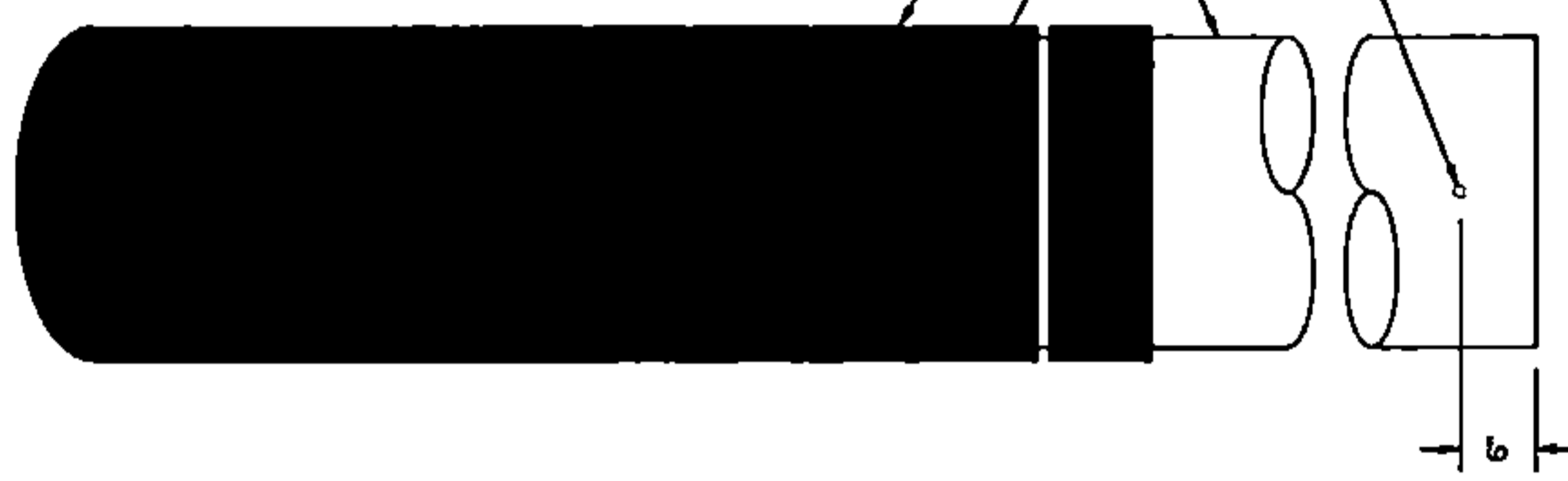
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DRAWN BY: JAP
DATE DRAWN: 11/14/22

REVISIONS

SHEET NUMBER **6**
6 OF 25

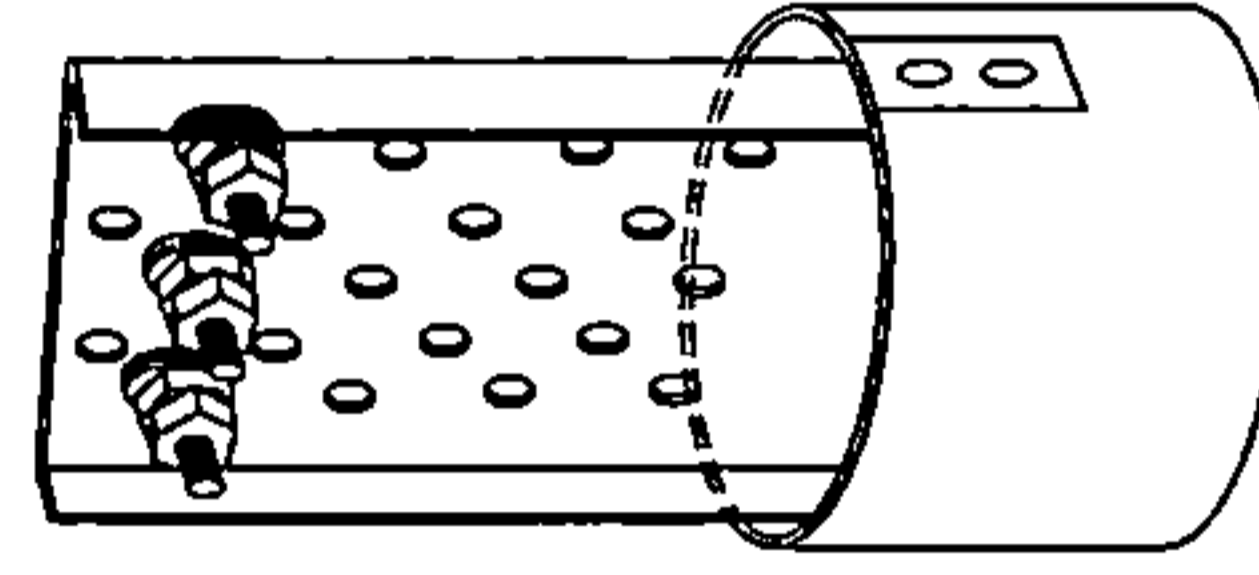
STANDARD CONSTRUCTION DETAILS

7' POLYDOME
ORANGE DOME, WHITE
POST, BLACK TEXT

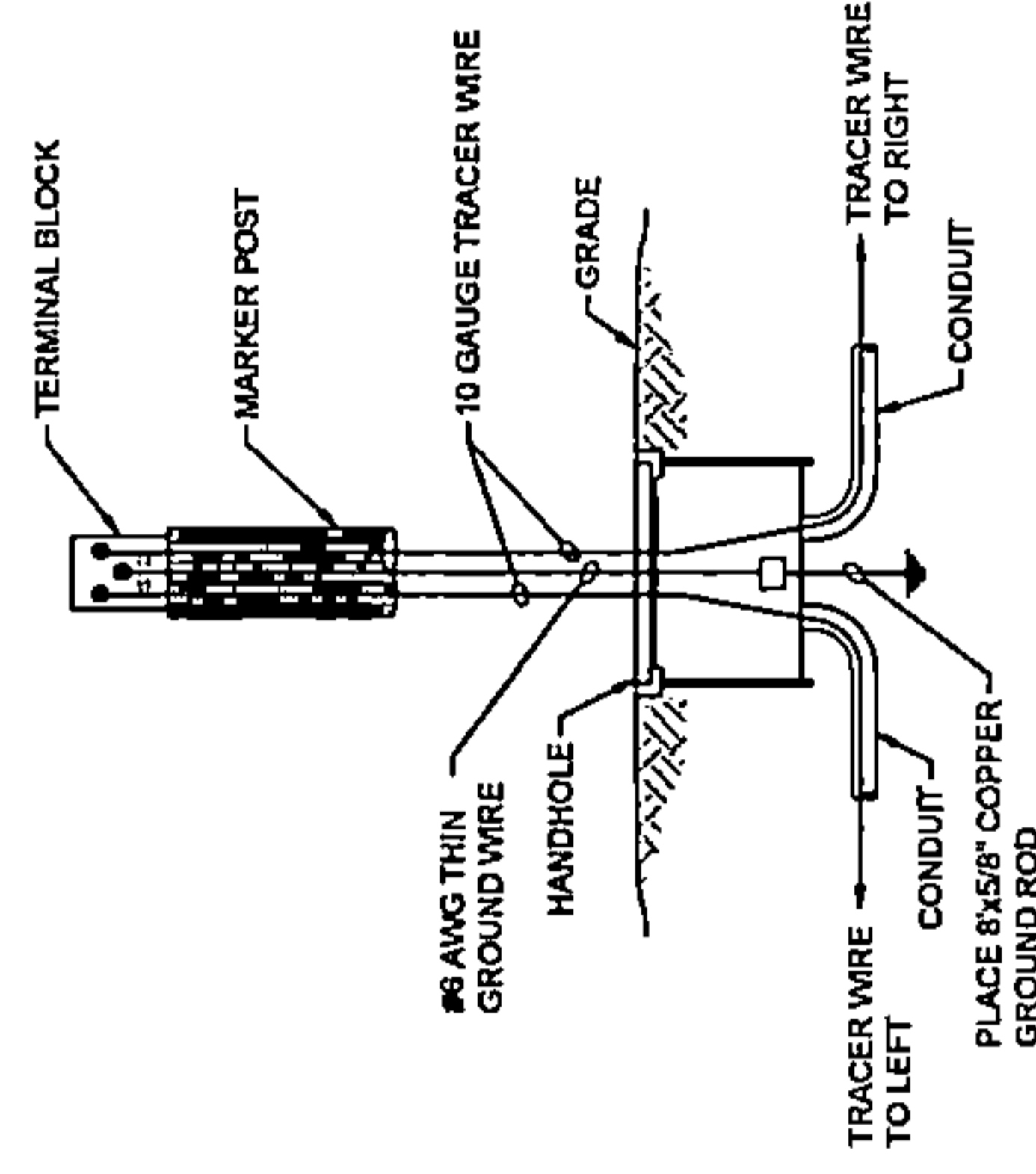


FIBER MARKER CAP DETAIL
SCALE: NOT TO SCALE

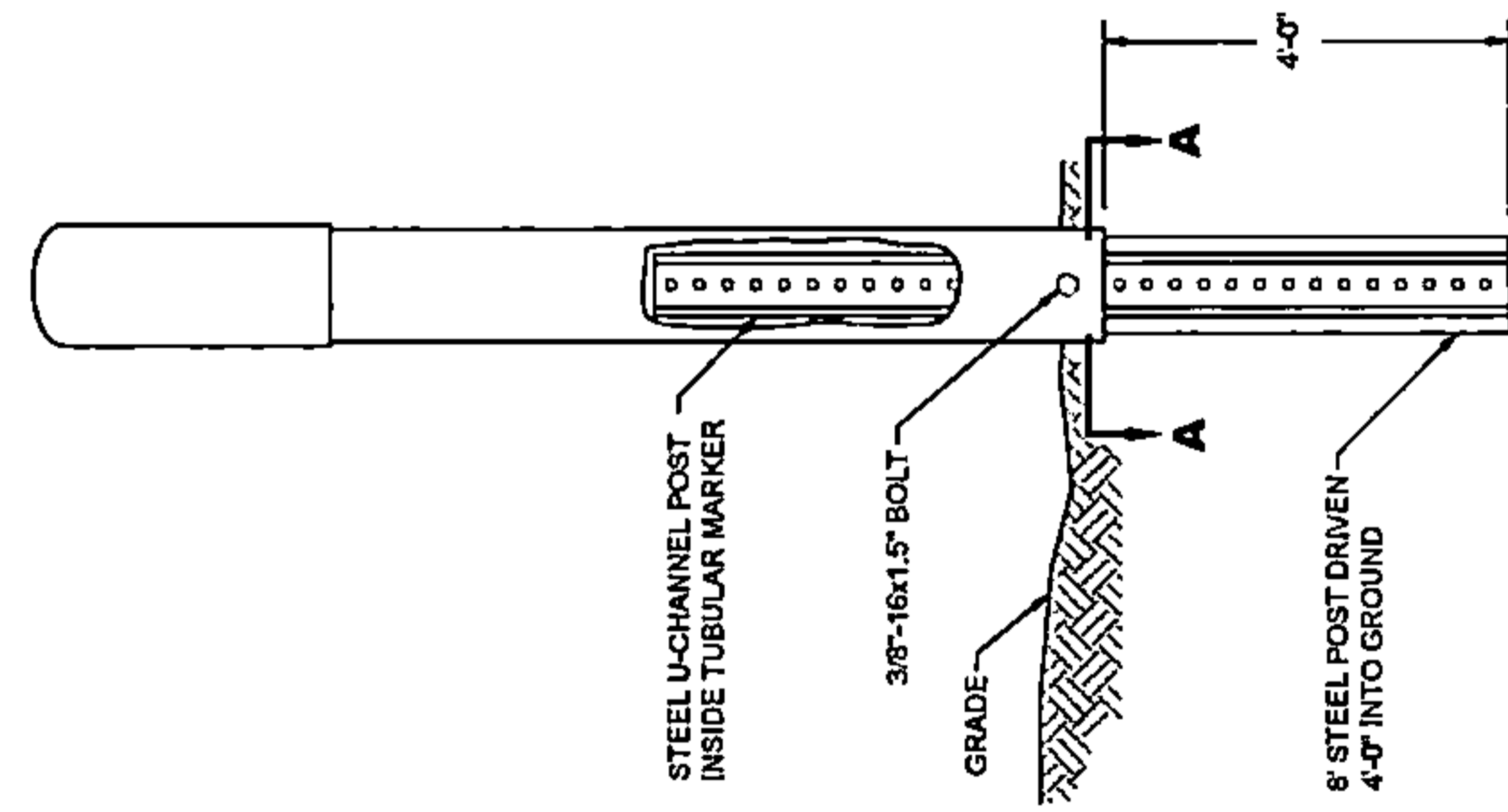
6' POLYDOME TEST STATION
ORANGE DOME, WHITE POST,
BLACK TEXT, 3 TERMINALS



LOCATE STATION W/ HANDHOLE DIAGRAM
SCALE: NOT TO SCALE



FIBER MARKER POST (LOCATE STATION)
INSTALLATION DETAIL
SCALE: NOT TO SCALE



DRAWING SCALE: AS NOTED



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16

DRAWN BY: JAP DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
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1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

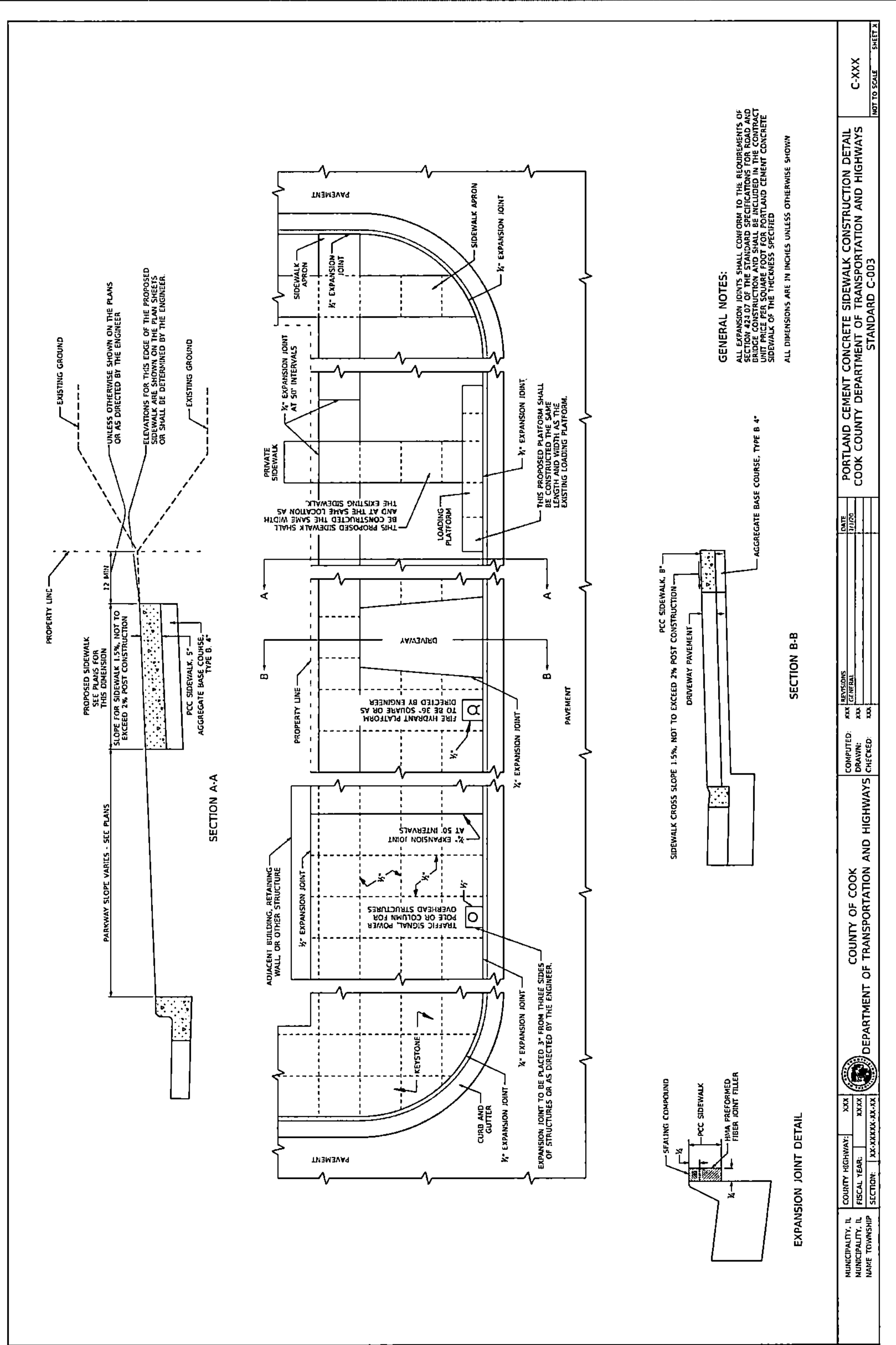
REVISIONS

SHEET NUMBER

7

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STANDARD CONSTRUCTION DETAILS



GENERAL NOTES:
 ALL EXPANSION JOINTS SHALL CONFORM TO THE REQUIREMENTS OF SECTION 425.00 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, PORTLAND CEMENT CONCRETE SIDEWALK OF THE THICKNESS SPECIFIED.
 ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

PORTLAND CEMENT CONCRETE SIDEWALK CONSTRUCTION DETAIL
 COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS
 STANDARD C-003

MUNICIPALITY, IL	XXX
MUNICIPALITY, IL	XXXX
TOWNSHIP	XXXXXX-XX-XX

COMPLETED:	DATE
DRAWN:	1/1/22
CHECKED:	

C-XXX
 NOT TO SCALE
 SHEET X

DRAWING SCALE:	AS NOTED		
ENGINEER:	CCSI NETWORKS A NETWORKING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.372.9999 • FAX 630.372.9998		
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20168		
CONTRACTOR:	TBD		
TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION 1395 N ARLINGTON HEIGHTS RD ITASCA, DUPAGE COUNTY, IL 60143		
PROJECT NUMBER:	2216-001-U16		
DRAWN BY:	JAP		
DATE DRAWN:	11/14/22		
NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP
REVISIONS			
SHEET NUMBER			
8			
8 OF 25			

BILL OF MATERIALS

BILL OF MATERIALS		
ITEM NO.	DESCRIPTION	QUANTITY UNIT
	60"x35"x36" HANDHOLE	5 EA
	1.50" HDPE SDR-11 CONDUIT FOR FIBER	38106 LF
	10 AWG TRACER WIRE	6351 LF

METHODS OF CONSTRUCTION		
ITEM NO.	DESCRIPTION	QUANTITY UNIT
	OPEN CUT/TRENCH	32 LF
	DIRECTIONAL BORE	6319 LF

DRAWING SCALE: N/A

ENGINEER: **CCSI NETWORKS**
 A NETWORK CONSULTING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9999 • FAX 630.372.9999

OWNER:
SummitIG
 SUMMIT INFRASTRUCTURE GROUP, LLC,
 22385 BERDERICK DR.,
 SUITE 200
 STERLING, VA 20168

CONTRACTOR:
TBD

TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

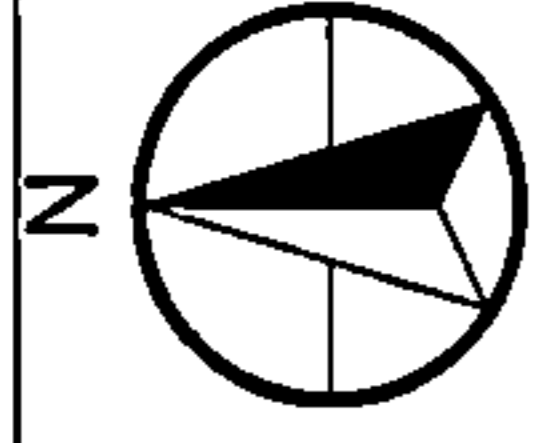
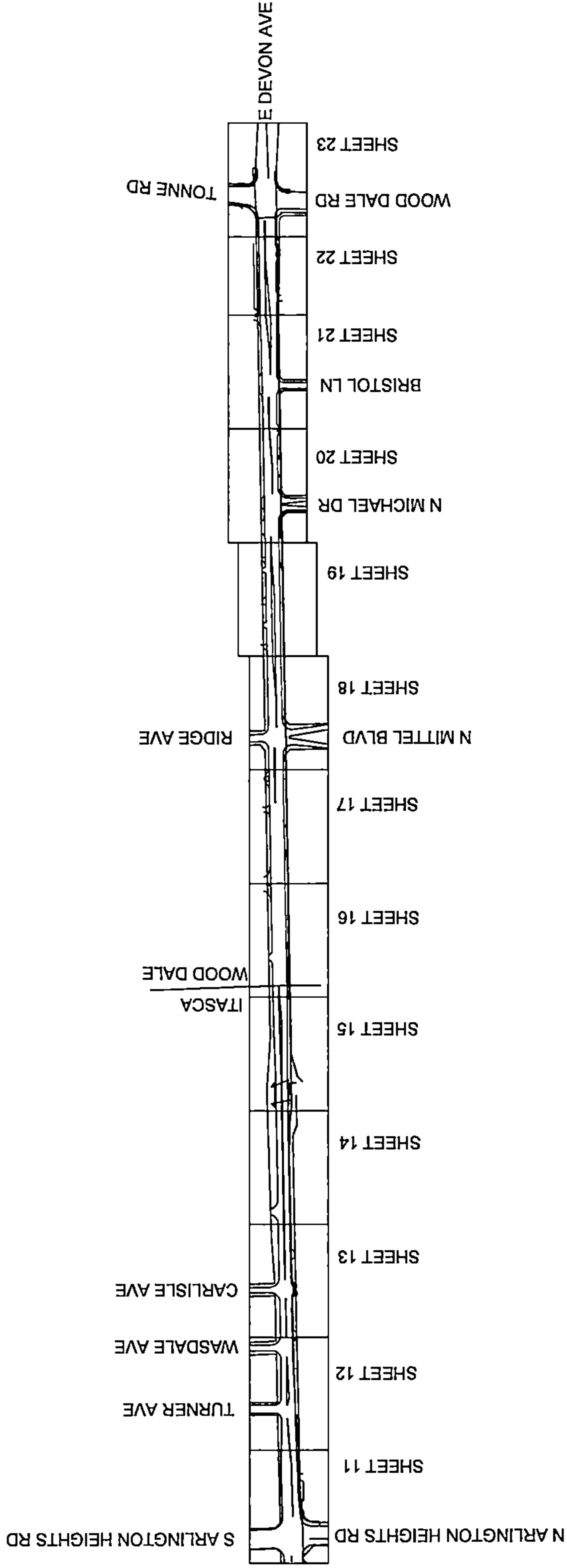
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 DRAWN BY: JAP DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

SHEET NUMBER
9

9 OF 25

OVERVIEW



DRAWING SCALE: N.T.S.

ENGINEER:



A NETWORK CONSULTING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8899 FAX 630.572.8898

OWNER:



SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16

DRAWN BY: JAP DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

REVISIONS

SHEET NUMBER

10

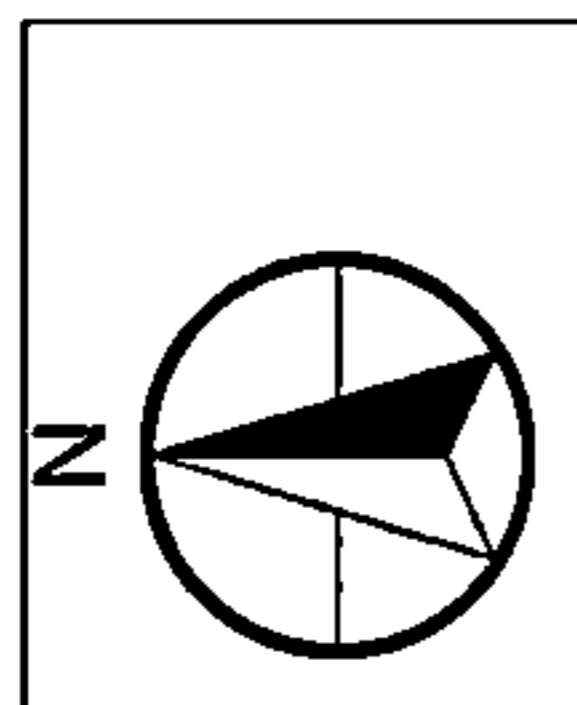
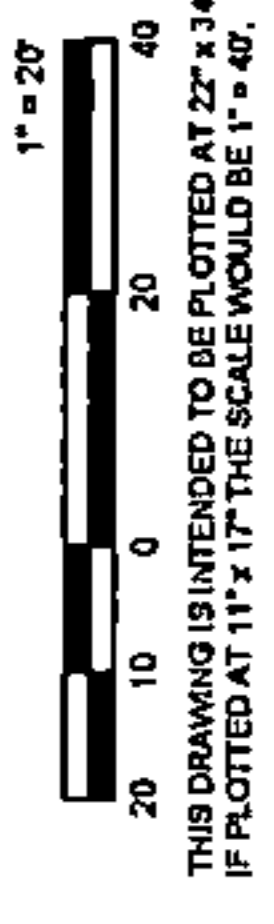
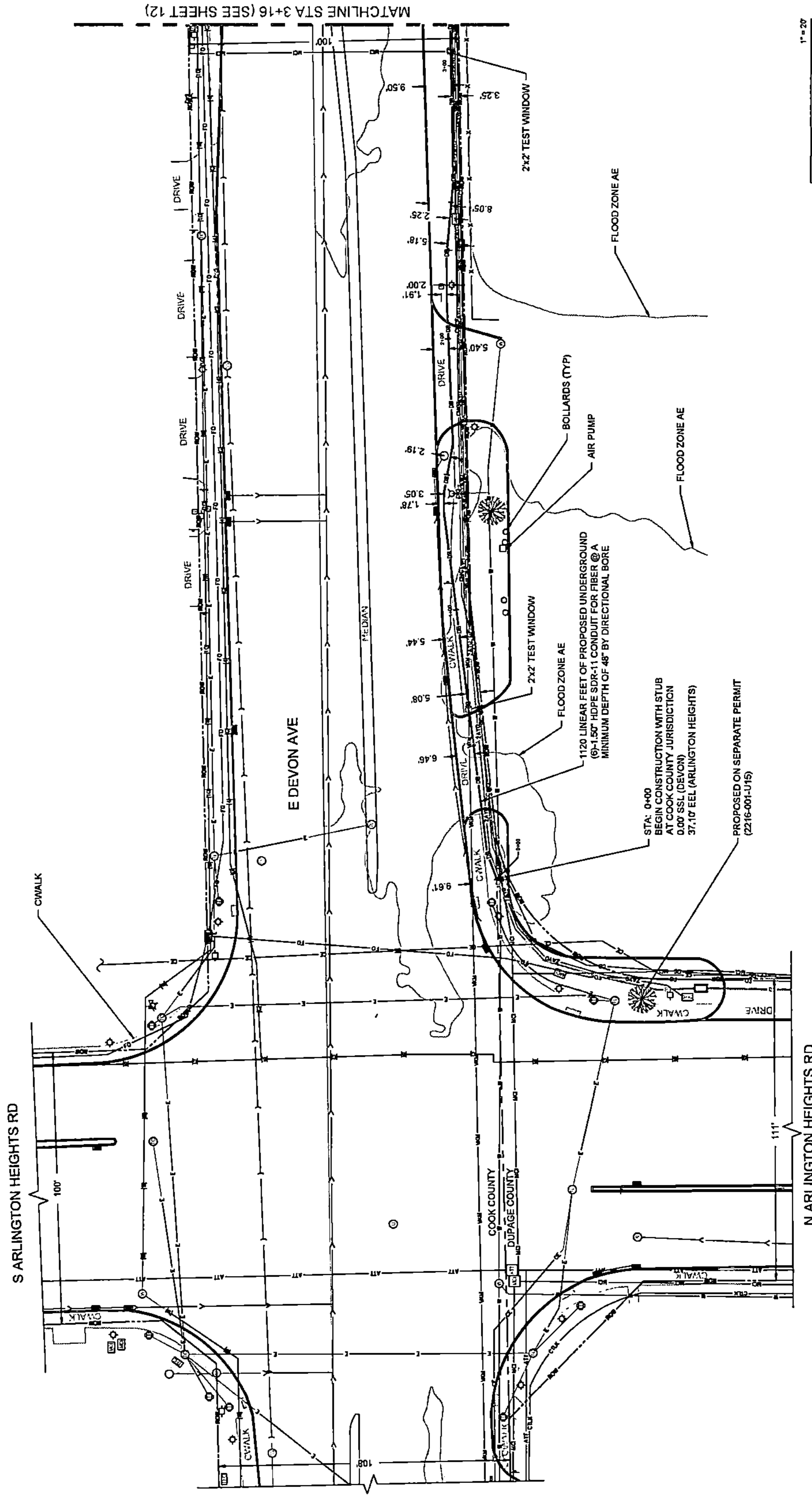
10 OF 25

PLAN VIEW

CONSTRUCTION NOTES:
 CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
 ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
 CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

WETLANDS DIGITIZED FROM THE USGS WETLAND INVENTORY MAP
[HTTPS://WWW.FWS.GOV/WETLANDS/DATA/MAPPER.HTML](https://www.fws.gov/wetlands/data/mapper.html)


EQUIPMENT ACCESS NOTE:
 NO OVERNIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER: IDOT STANDARD 701426-09
 IDOT STANDARD 701101-05
 SHEET 24



DRAWING SCALE:
 1" = 20'

ENGINEER:

 A NETWORK ENGINEERING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8899 • FAX 630.572.9898

OWNER:

 SUMMIT INFRASTRUCTURE GROUP, LLC.
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR:
TBD

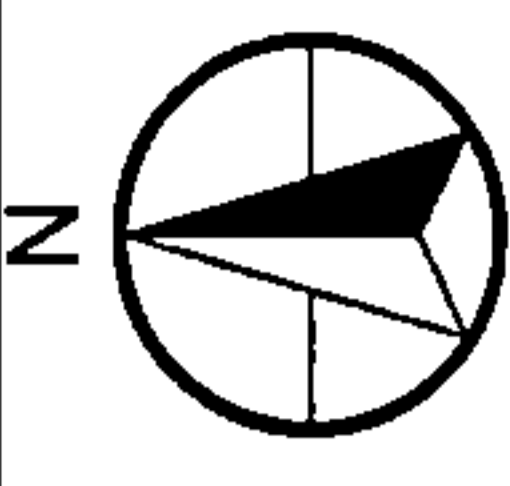
TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16
 DRAWN BY: JAP
 DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/02/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

REVISIONS
 SHEET NUMBER
11
 11 OF 25

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
A NETWORK CONSULTING COMPANY
5101 THATCHER RD.
DOWERS GROVE, IL 60515
OFFICE 630.572.9999 FAX 630.572.9988

OWNER:
Summitig
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
TBD

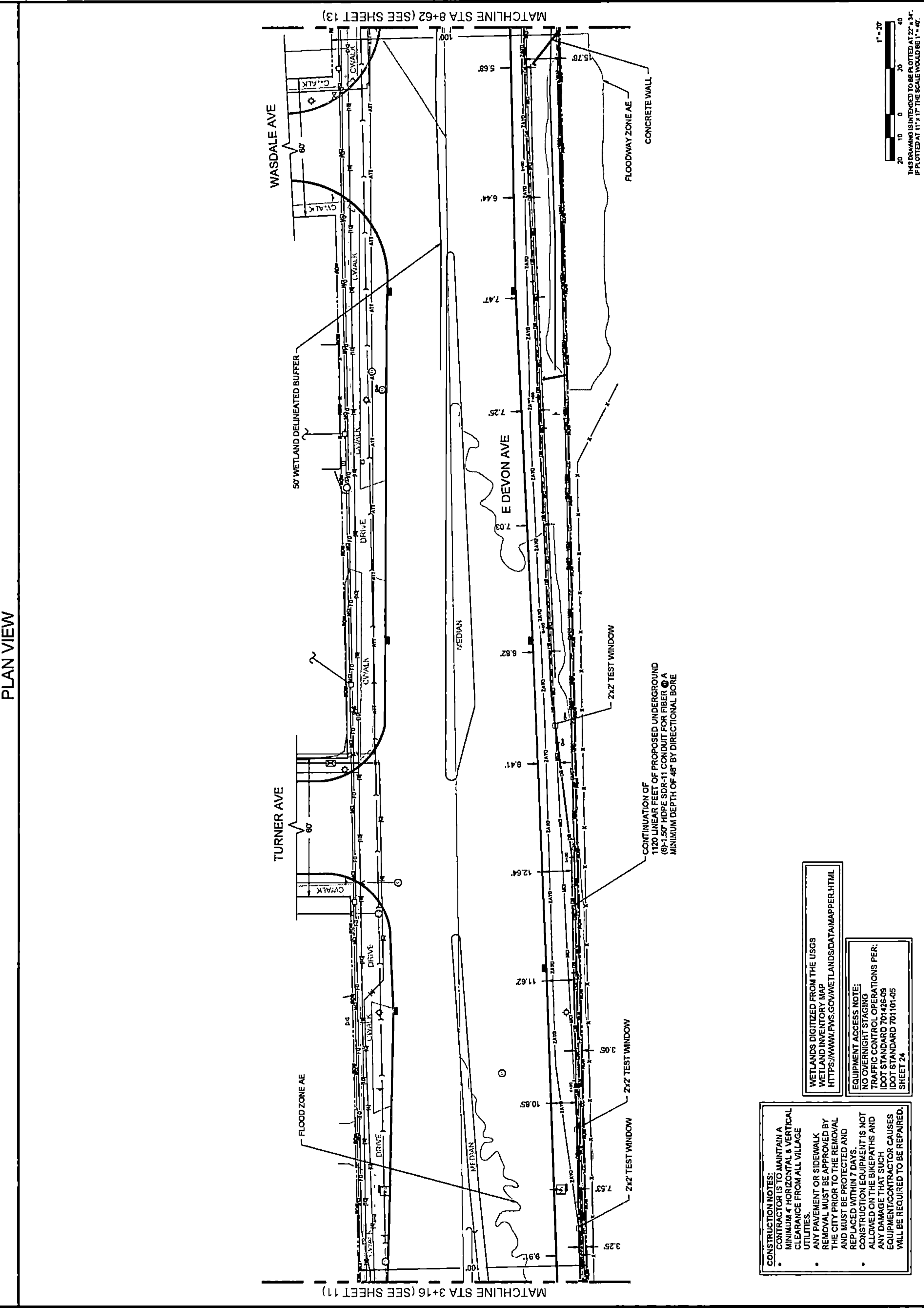
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CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16
DATE DRAWN: 11/14/22
DRAWN BY: JAP

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

SHEET NUMBER
12
12 OF 25

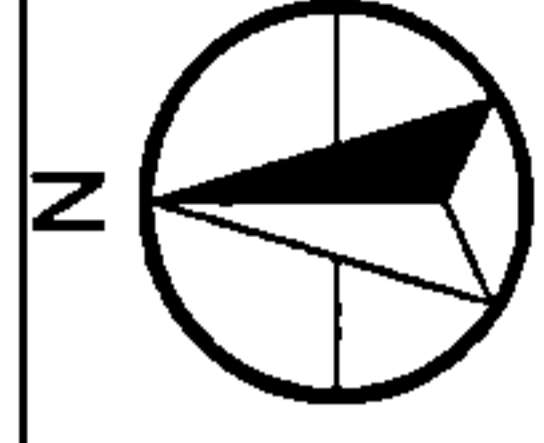


CONSTRUCTION NOTES:

- CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
- ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
- CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

WETLANDS DIGITIZED FROM THE USGS WETLAND INVENTORY MAP
[HTTPS://WWW.FWS.GOV/WETLANDS/DATA/WETMAPPER.HTML](https://www.fws.gov/wetlands/data/wetmapper.html)

EQUIPMENT ACCESS NOTE:
NO OVERNIGHT STAGING
TRAFFIC CONTROL OPERATIONS PER:
IDOT STANDARD 701.426-09
IDOT STANDARD 701.101-05
SHEET 24



DRAWING SCALE: 1" = 20'



A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC.
22385 BRODERICK DR.
SUITE 250
STERLING, VA 20168

CONTRACTOR:

TBD

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2215-001-J16

DRAWN BY: JAP DATE DRAWN: 11/14/22

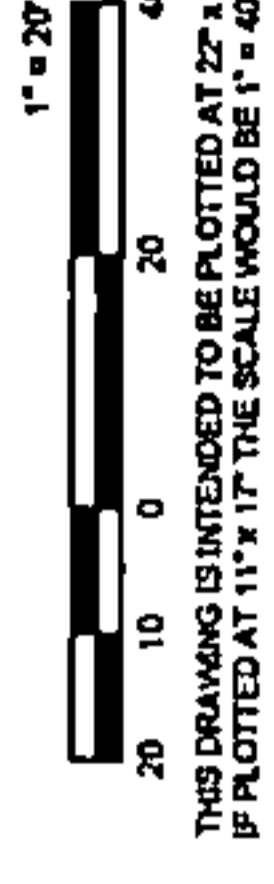
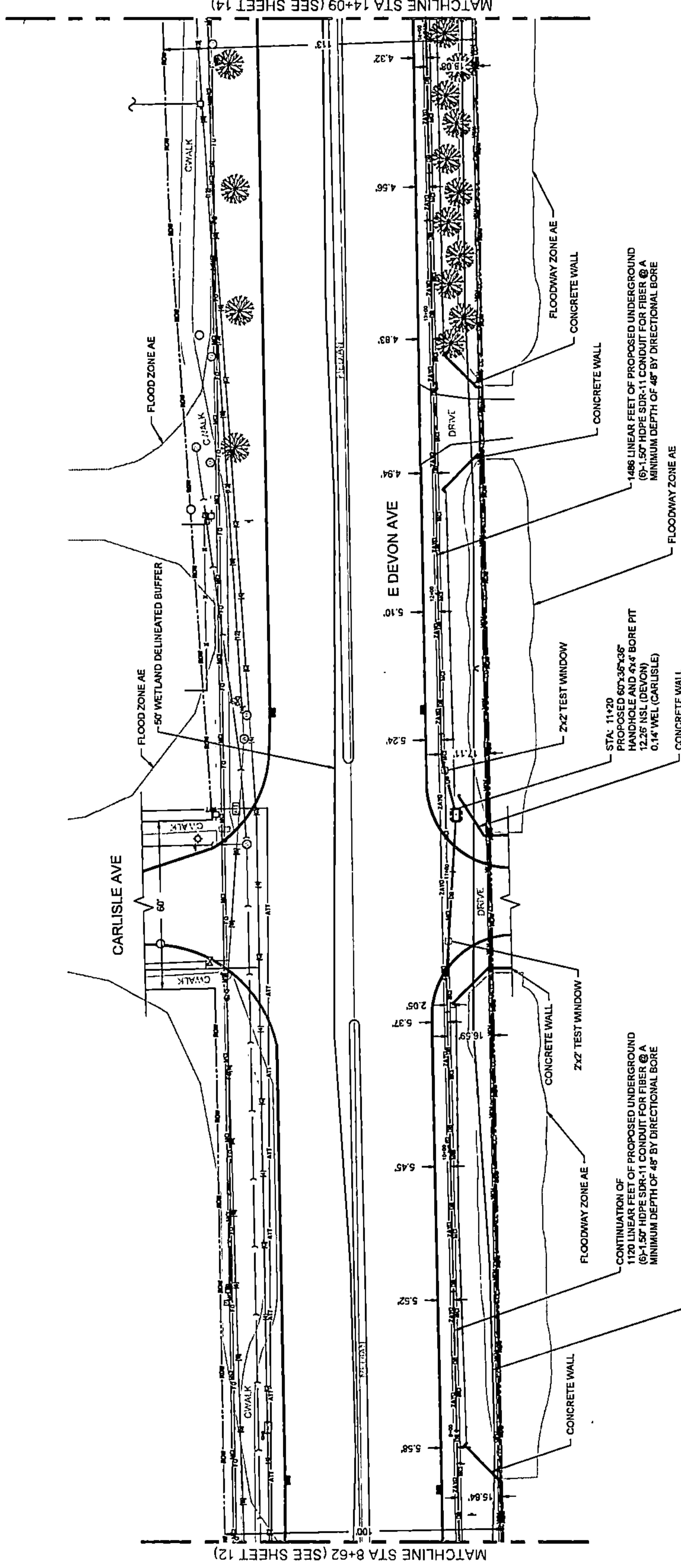
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1	01/09/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP
		DESIGN	JAP

SHEET NUMBER

13

13 OF 25

PLAN VIEW



CONSTRUCTION NOTES:
CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEWAYS AND ANY DAMAGE THAT SUCH EQUIPMENT OR TRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

WETLANDS DIGITIZED FROM THE USGS WETLAND INVENTORY MAP [HTTPS://WWW.FWS.GOV/WETLANDS/DATA/MAPPER.HTML](https://www.fws.gov/wetlands/data/mapper.html)

EQUIPMENT ACCESS NOTE:
NO OVERTNIGHT STAGING
TRAFFIC CONTROL OPERATIONS PER: IDOT STANDARD 70142B-09
IDOT STANDARD 70101-05
SHEET 24

WETLAND LIMIT DELINEATED BY GARY R. WEBER AND ASSOCIATES ON 5-11-21 AND FIELD SURVEYED BY WOLF PACK CONSULTING ON 5-19-21

CONTINUATION OF 1120 LINEAR FEET OF PROPOSED UNDERGROUND (9-1.50' HDPE SDR-11 CONDUIT FOR FIBER @ A MINIMUM DEPTH OF 48\"/>

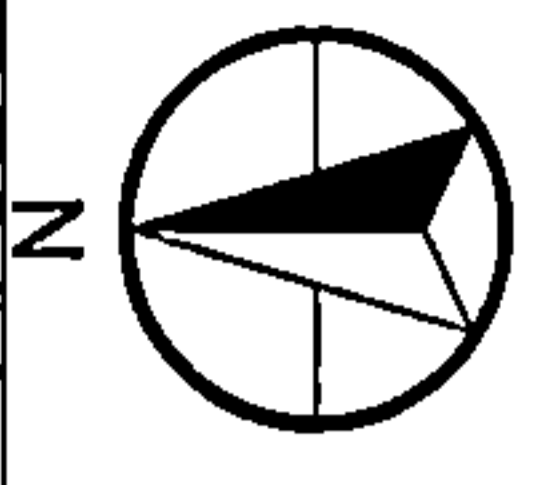
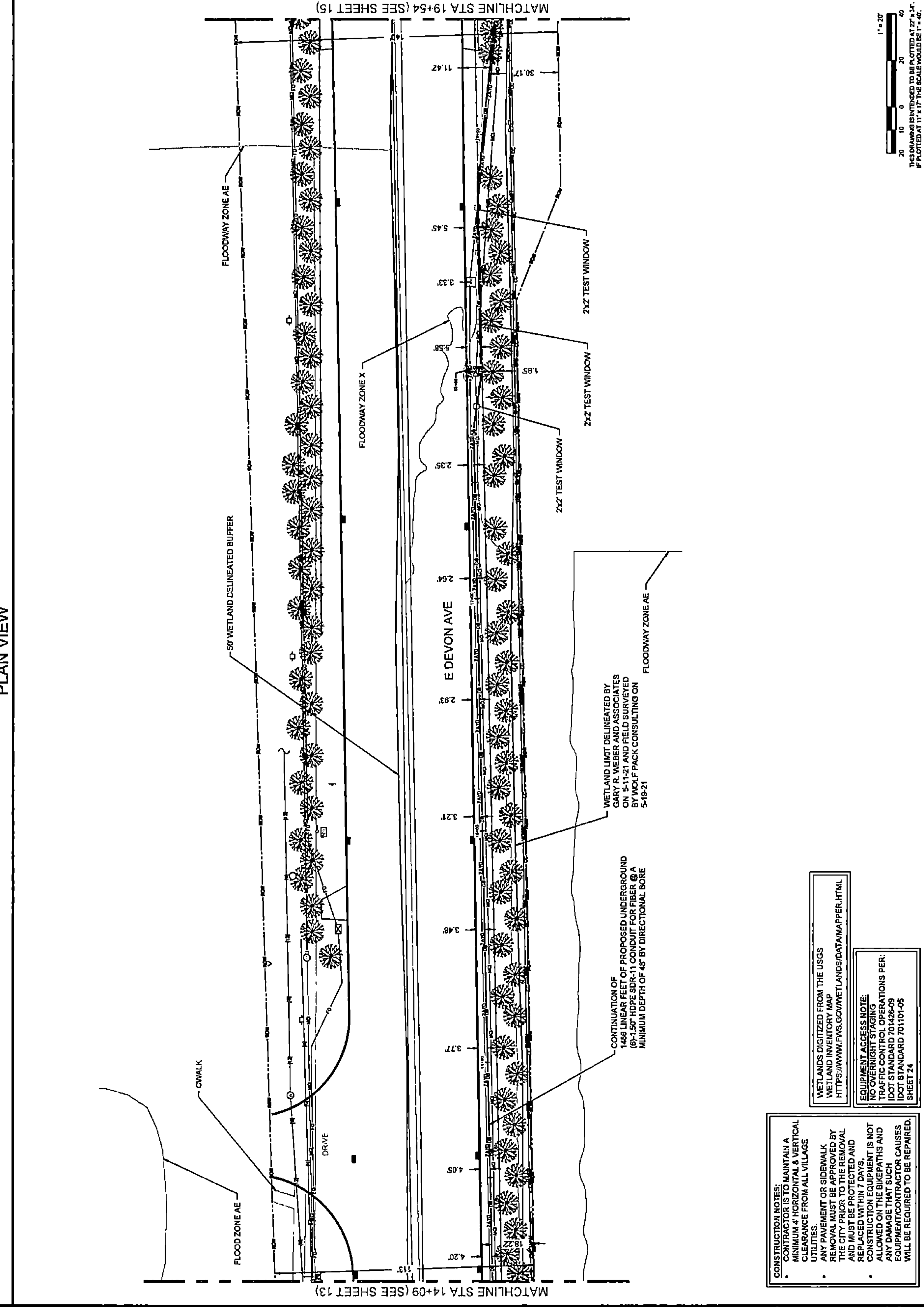
STA. 11+20 PROPOSED 60\"/>

1486 LINEAR FEET OF PROPOSED UNDERGROUND (9-1.50' HDPE SDR-11 CONDUIT FOR FIBER @ A MINIMUM DEPTH OF 48\"/>

MATCHLINE STA 14+09 (SEE SHEET 14)

MATCHLINE STA 8+62 (SEE SHEET 12)

PLAN VIEW



DRAWING SCALE: 1" = 20'																	
ENGINEER:	CCSI NETWORKS A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.372.8999 • FAX 630.572.9998																
OWNER:	SummitIG SUMMIT INFRASTRUCTURE GROUP, LLC. 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166																
CONTRACTOR:	TBD																
TITLE:	PROPOSED FIBER OPTIC CONDUIT INSTALLATION																
1395 N ARLINGTON HEIGHTS RD ITASCA, DUPAGE COUNTY, IL 60143																	
PROJECT NUMBER:	2216-001-U16																
DRAWN BY:	JAP																
DATE DRAWN:	11/14/22																
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NO.	DATE	DESCRIPTION	BY														
2	02/03/23	CLIENT REVISION	JCW														
1	01/05/23	CLIENT REVISION	JCW														
	11/14/22	PERMIT	JAP														
SHEET NUMBER																	
14																	
14 OF 25																	

1" = 20'
0 10 20 40
THIS DRAWING IS INTENDED TO BE PLOTTED AT 27" x 34".
IF PLOTTED AT 11" x 17" THE SCALE WOULD BE 1" = 48".

CONSTRUCTION NOTES:
 • CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
 • ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
 • CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

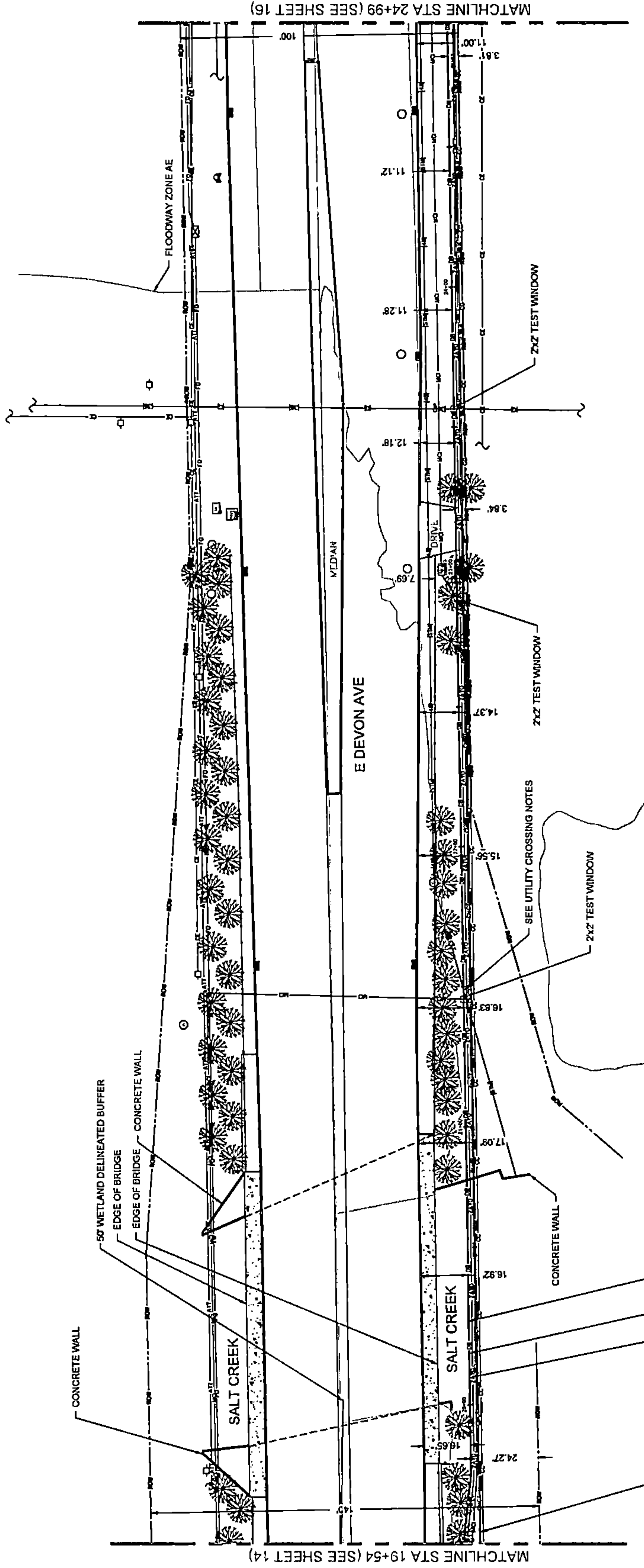
WETLANDS DIGITIZED FROM THE USGS WETLAND INVENTORY MAP
[HTTPS://WWW.FWS.GOV/WETLANDS/DATA/MAPPER.HTML](https://www.fws.gov/wetlands/data/mapper.html)

EQUIPMENT ACCESS NOTE:
 NO OVERNIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER IDOT STANDARD 701426-09
 IDOT STANDARD 701101-05
 SHEET 24

WETLAND LIMIT DELINEATED BY GARY R. WEBER AND ASSOCIATES ON 5-11-21 AND FIELD SURVEYED BY WOLF PACK CONSULTING ON 5-18-21

CONTINUATION OF 1488 LINEAR FEET OF PROPOSED UNDERGROUND (6'-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

PLAN VIEW



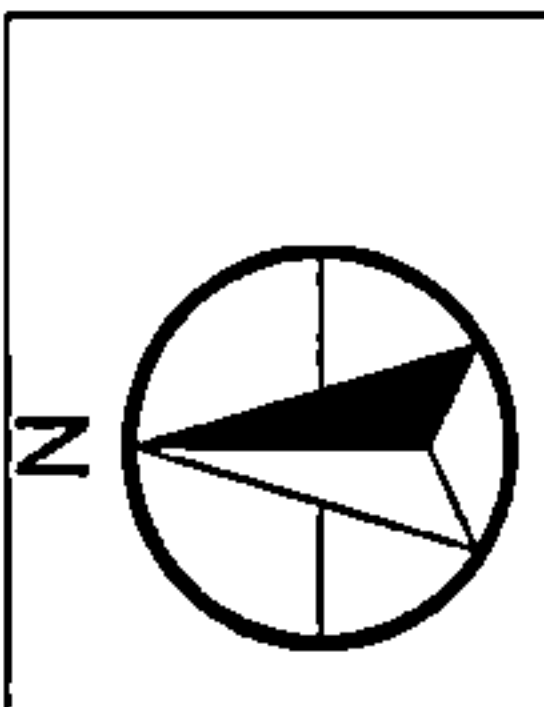
CONSTRUCTION NOTES:
 CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
 ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
 CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.



WETLANDS DIGITIZED FROM THE USGS
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[HTTPS://WWW.FWS.GOV/WETLANDS/DATA/MAPPER.HTML](https://www.fws.gov/wetlands/data/mapper.html)

EQUIPMENT ACCESS NOTE:
 NO OVERNIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER:
 IDOT STANDARD 701626-09
 IDOT STANDARD 70101-05
 SHEET 24

CONCRETE WALL
 SEE PAGE 24 FOR PROFILE VIEW OF WATER CROSSING
 CONTRACTOR TO MAINTAIN 10' MINIMUM DEPTH BELOW CREEK
 CONTINUATION OF 1486 LINEAR FEET OF PROPOSED UNDERGROUND (6"-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE
 WETLAND LIMIT DELINEATED BY GARY R. WEBER AND ASSOCIATES ON 5-11-21 AND FIELD SURVEYED BY WOLF-PACK CONSULTING ON 5-19-21



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
 A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.9999 • FAX 630.572.9988

OWNER: **SummitIG**
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22385 BRODERICK DR.
 SUITE 200
 STERLING, VA 20166

CONTRACTOR: **TBD**

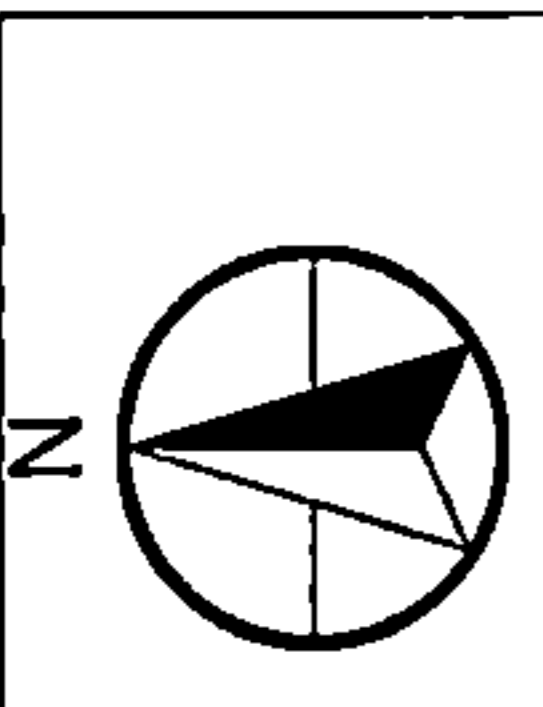
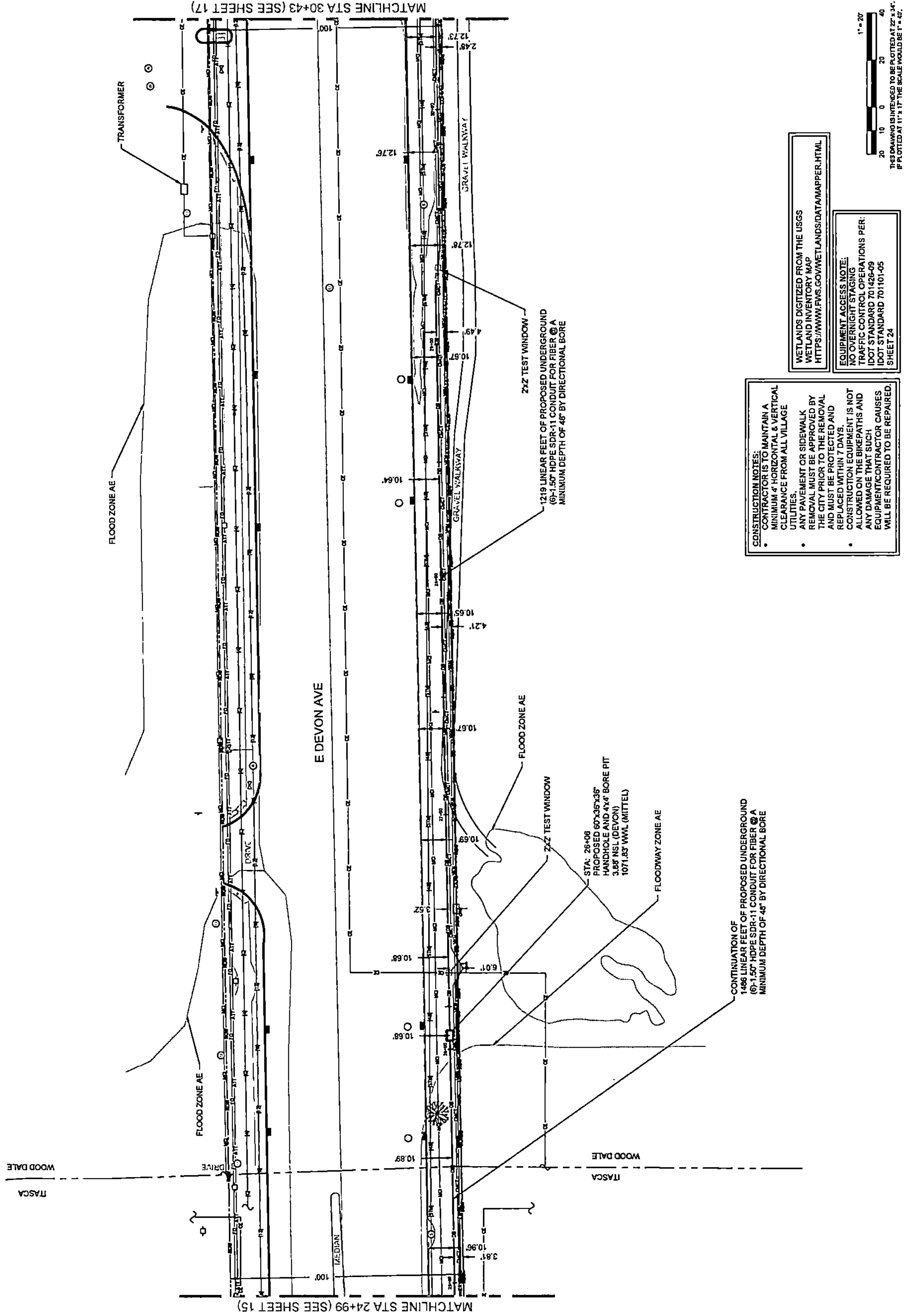
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 1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2215-001-J16
 DRAWN BY: JAP
 DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	ACTW
1	01/05/23	CLIENT REVISION	ACTW
	11/14/22	PERMIT	JAP

SHEET NUMBER
15
 15 OF 25

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
 A NETWORKING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.6989 • FAX 630.572.6988

OWNER: **SummitIG**
 SUMMIT INFRASTRUCTURE GROUP, LLC.
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

CONTRACTOR: **TBD**

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**

1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-JU16

DRAWN BY: JAP DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

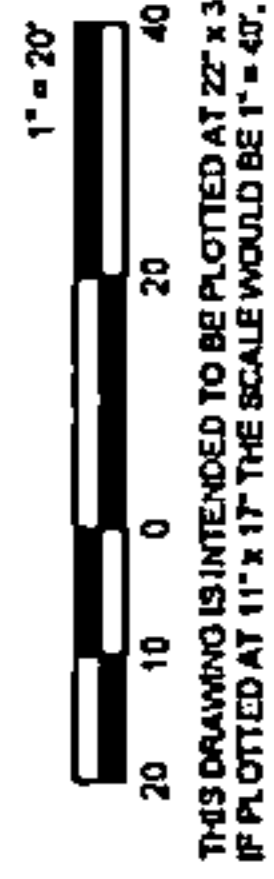
SHEET NUMBER **16**

16 OF 25

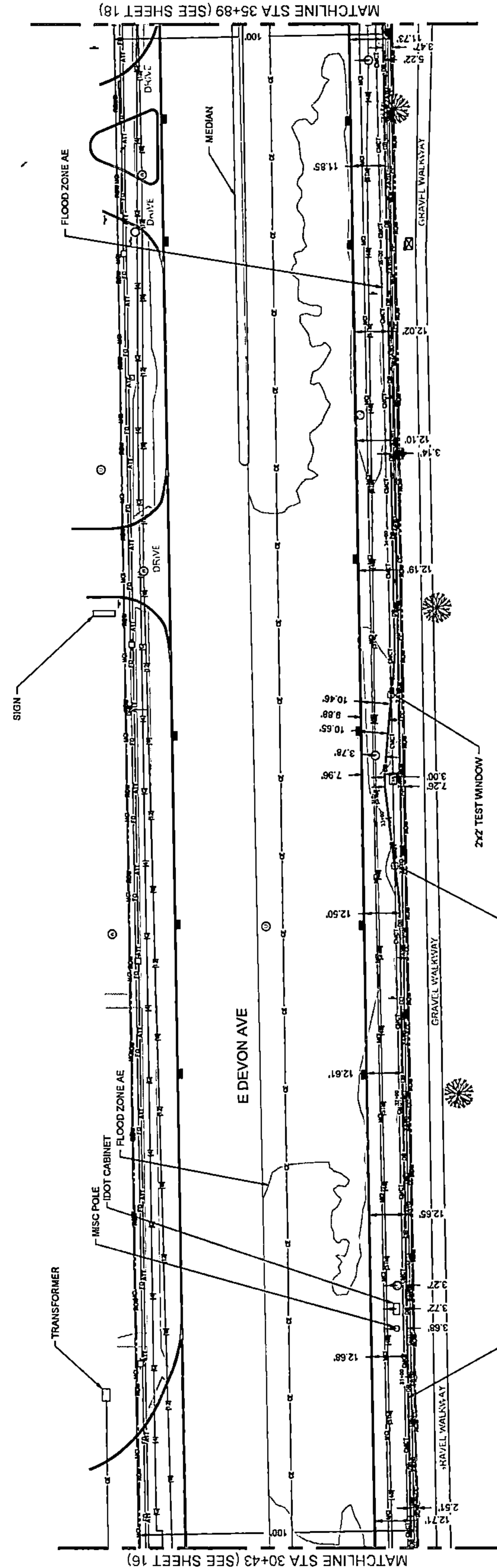
- CONSTRUCTION NOTES:**
- CONTRACTOR IS TO MAINTAIN A MINIMUM OF HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
 - ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
 - CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

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EQUIPMENT ACCESS NOTE:
 NO OVERNIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER IDOT STANDARD 701426-09
 IDOT STANDARD 701101-05
 SHEET 24

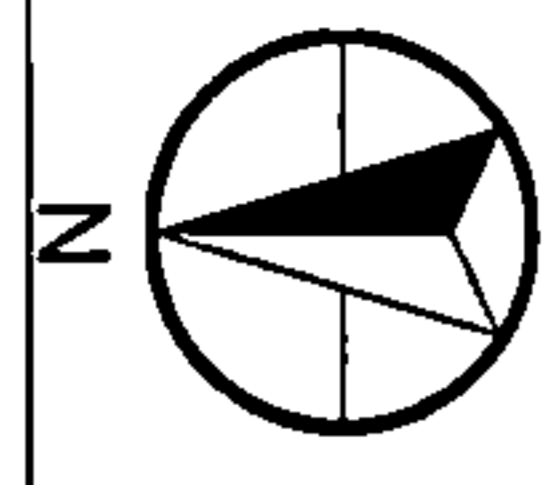


PLAN VIEW



MATCHLINE STA 35+89 (SEE SHEET 18)

MATCHLINE STA 30+43 (SEE SHEET 16)



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
 A NETWORK COMPANY
 5101 THATCHER RD.
 DONNERS GROVE, IL 60515
 OFFICE 630.572.9999 - FAX 630.572.9998

OWNER:
Summitig
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

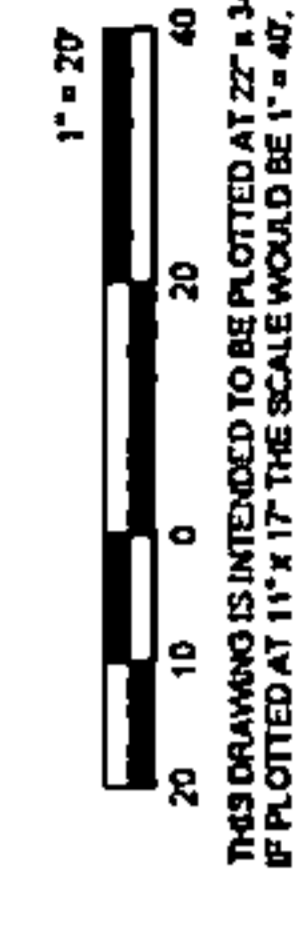
CONTRACTOR:
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TITLE:
 PROPOSED FIBER OPTIC
 CONDUIT INSTALLATION
 1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16
 DRAWN BY: JAP
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	11/14/22	PERMIT	JAP

REVISIONS
 SHEET NUMBER
17
 17 OF 25



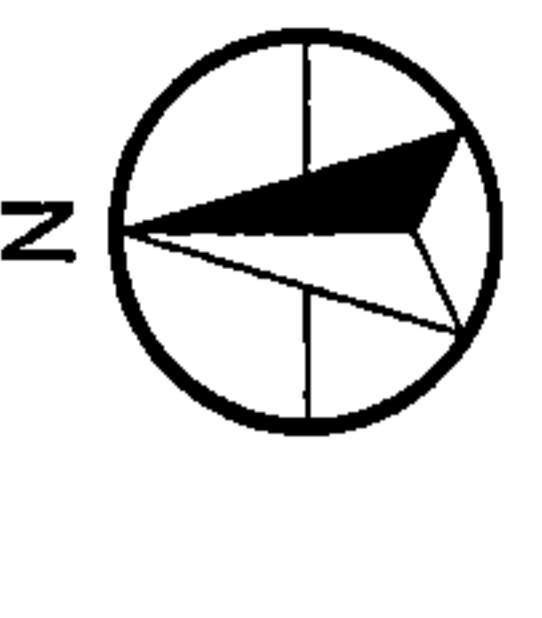
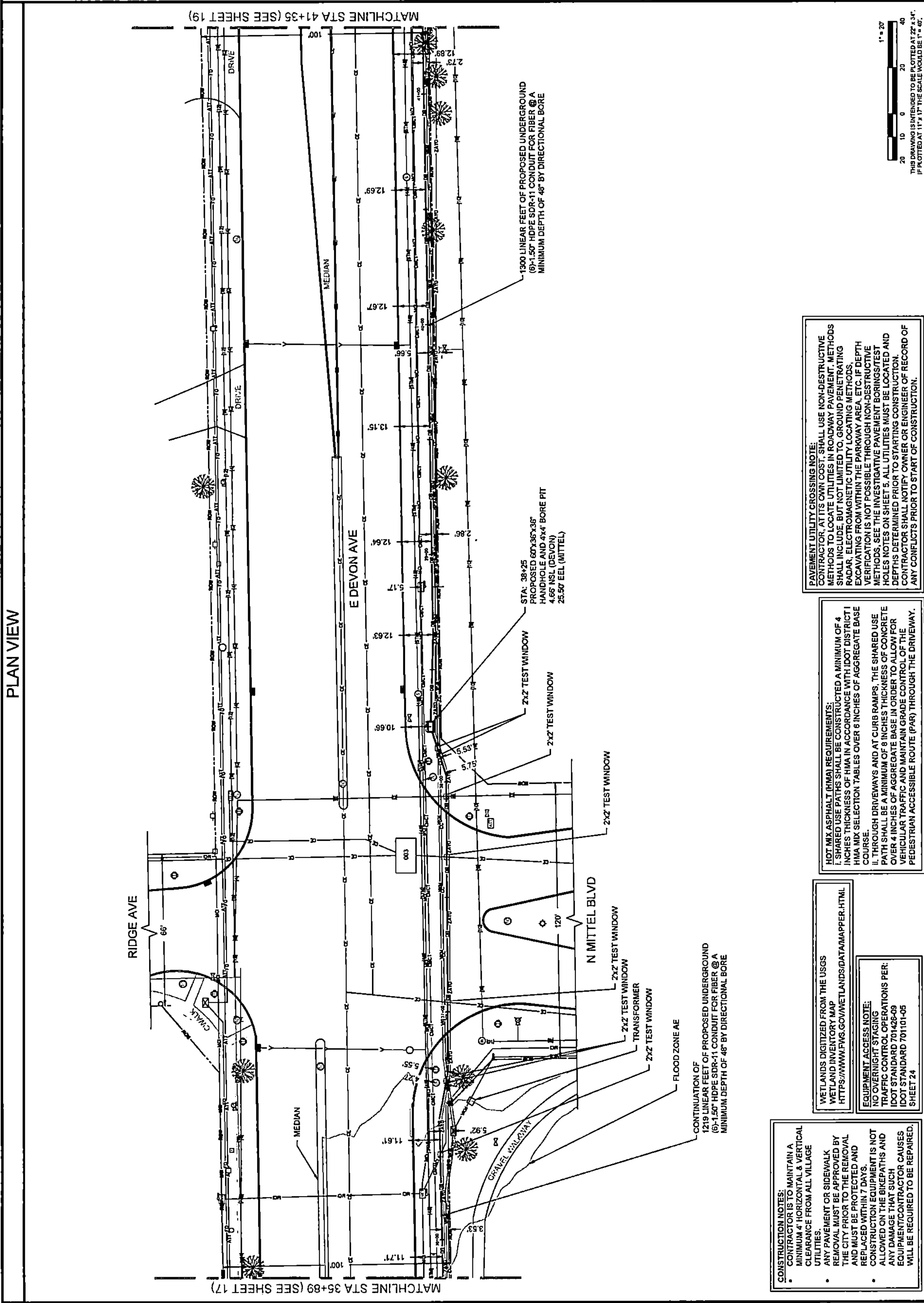
CONSTRUCTION NOTES:

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- ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPAID WITHIN 7 DAYS.
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[HTTPS://WWW.FWS.GOV/WETLANDS/DATA/MAPPER.HTML](https://www.fws.gov/wetlands/data/mapper.html)

EQUIPMENT ACCESS NOTE:
 NO OVERNIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER:
 IDOT STANDARD 701428-09
 IDOT STANDARD 701101-05
 SHEET 24

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**
 A NETWORKS COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.9999 - FAX 630.572.9988

Summitig
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20166

TBD

TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16
 DRAWN BY: JAP
 DATE DRAWN: 1/14/22

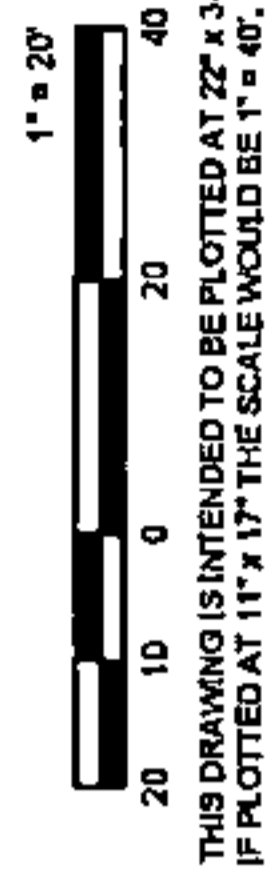
NO.	DATE	DESCRIPTION	BY
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1	01/05/23	CLIENT REVISION	JCW
	1/14/22	PERMIT	JAP

REVISIONS

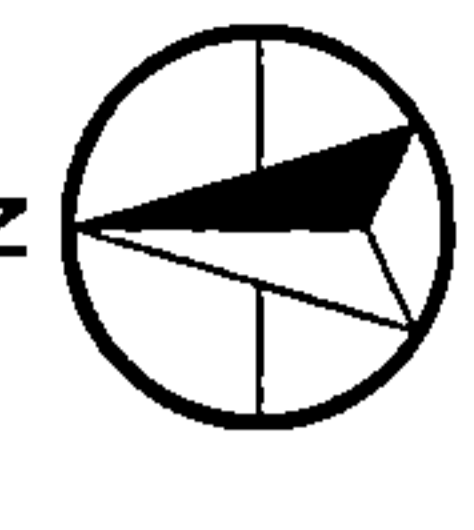
SHEET NUMBER

18

18 OF 25



PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
A NETWORK CONSULTING COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC.
22385 BRODERICK DR.
SUITE 250
STERLING, VA 20166

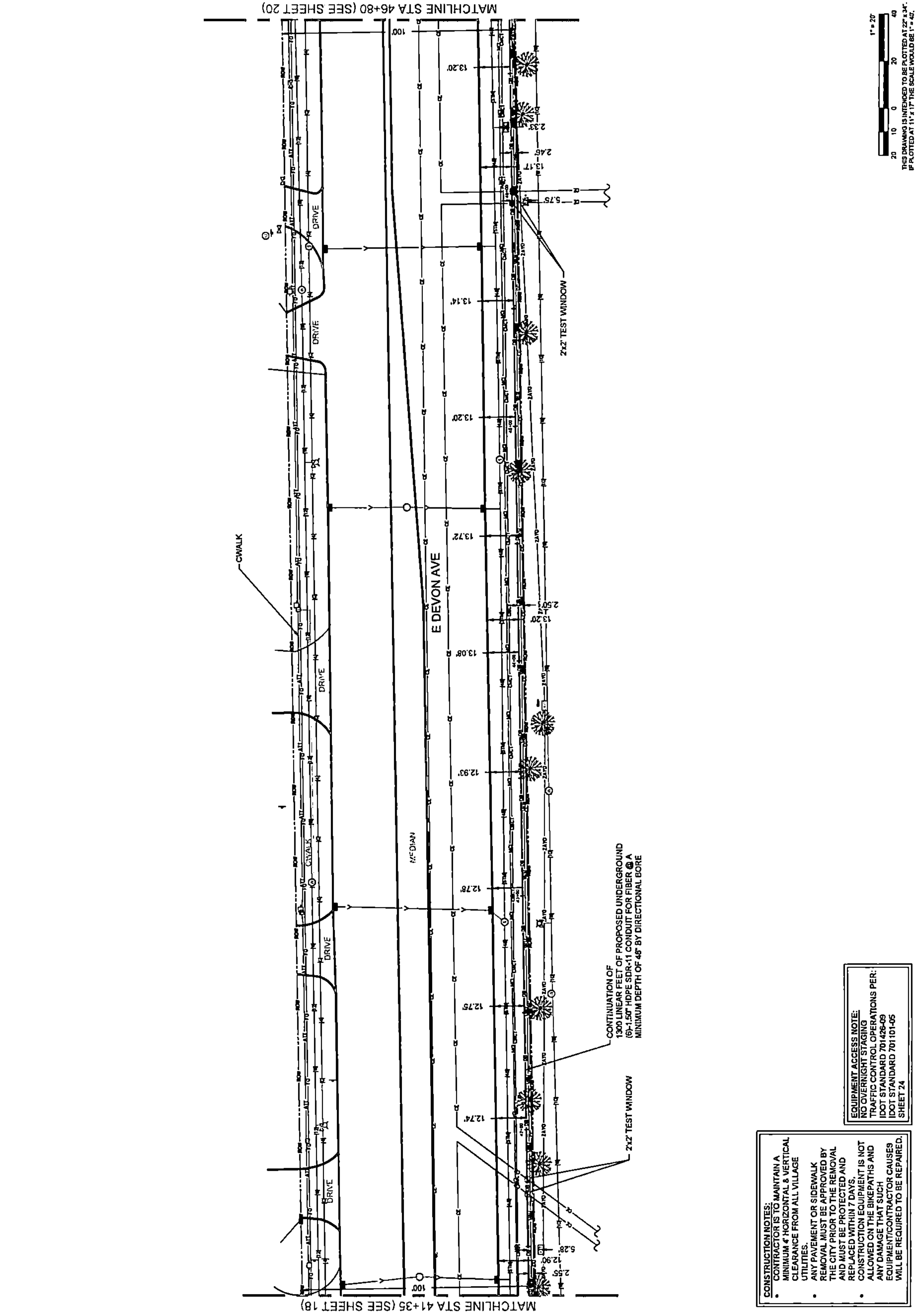
CONTRACTOR:
TBD

TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION
1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-J16
DRAWN BY: JAP
DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

REVISIONS
SHEET NUMBER
19
19 OF 25

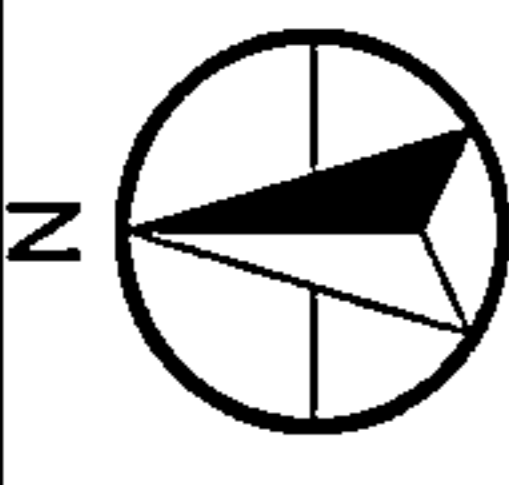


1" = 20'
0 10 20 30 40
THIS DRAWING IS INTENDED TO BE PLOTTED AT 27"x44"
IF PLOTTED AT 11"x17" THE SCALE WOULD BE 1" = 40'

CONSTRUCTION NOTES:
 • CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
 • ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
 • CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

EQUIPMENT ACCESS NOTE:
 NO OVERRIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER:
 IDOT STANDARD 701.428-09
 IDOT STANDARD 701.101-05
 SHEET 24

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: **CCSI NETWORKS**

A NETWORK CONSULTING COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.572.8999 • FAX 630.572.8998

OWNER: **SummitIG**

SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 250
 STERLING, VA 20168

CONTRACTOR: **TBD**

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**

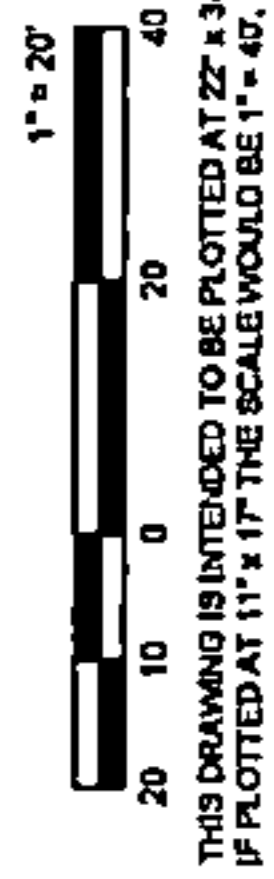
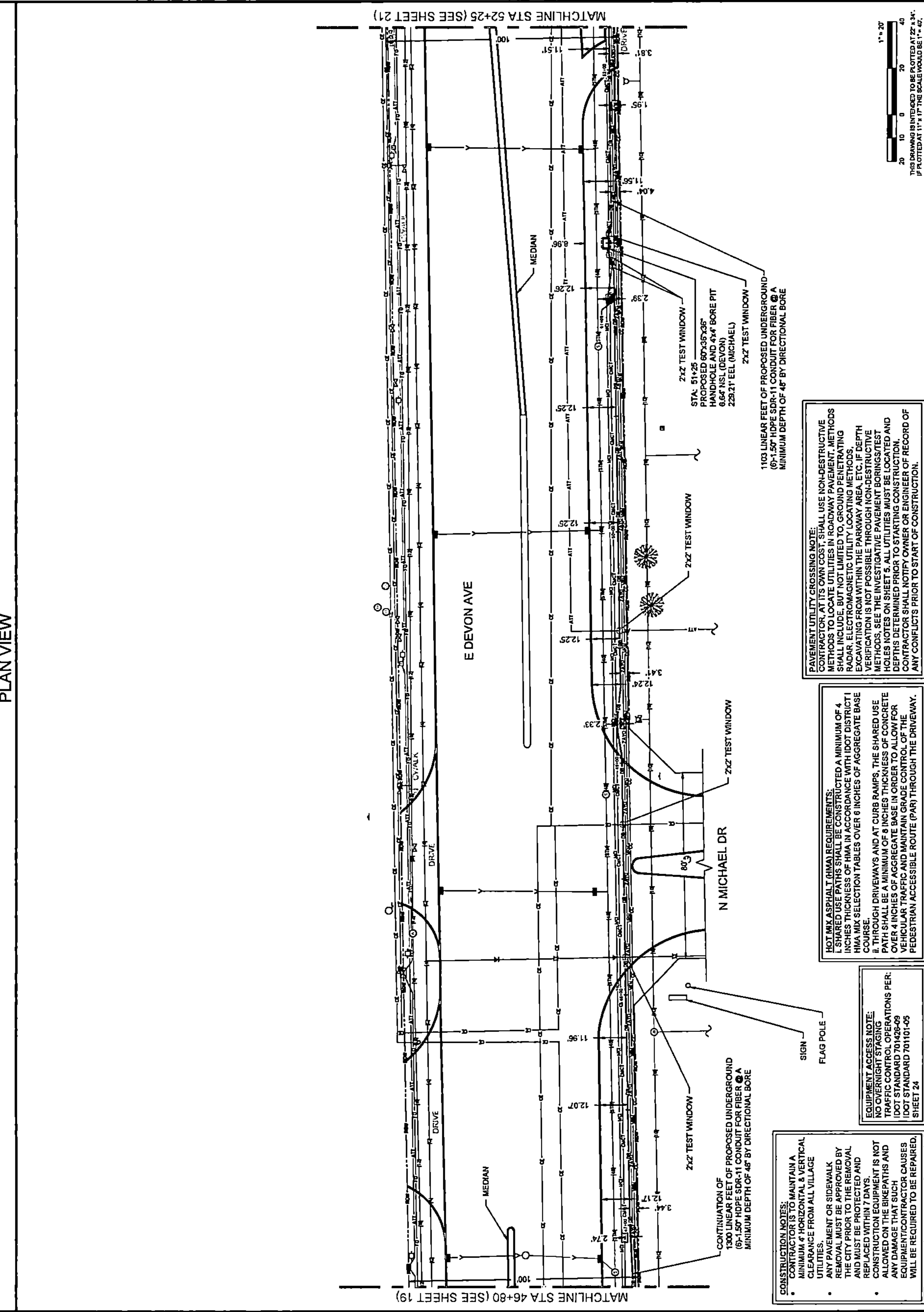
1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-J16
 DRAWN BY: JAP
 DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCH
	11/14/22	PERMIT	JAP

SHEET NUMBER **20**

20 OF 25



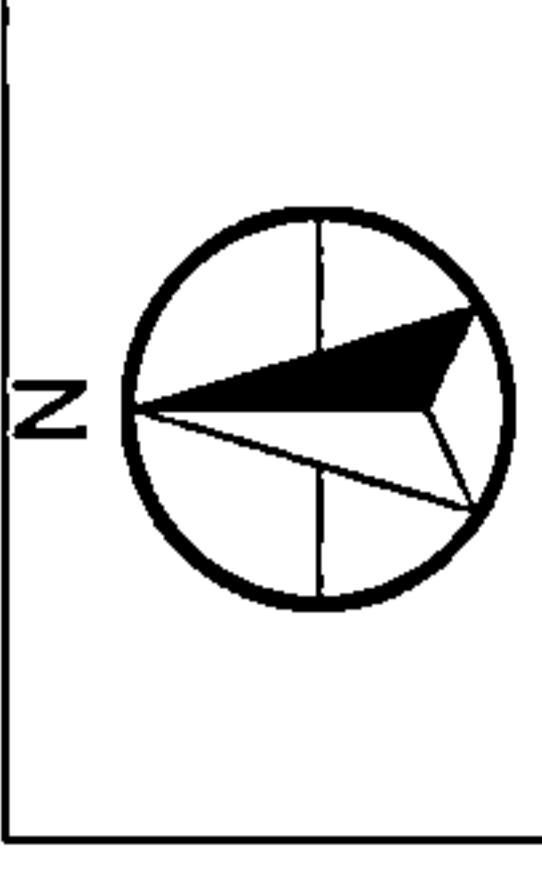
PAVEMENT UTILITY CROSSING NOTE:
 CONTRACTOR AT ITS OWN COST SHALL USE NON-DESTRUCTIVE METHODS TO LOCATE UTILITIES IN ROADWAY PAVEMENT. METHODS SHALL INCLUDE, BUT NOT LIMITED TO, GROUND PENETRATING RADAR, ELECTROMAGNETIC UTILITY LOCATING METHODS, EXCAVATING FROM WITHIN THE PARKWAY AREA, ETC. IF DEPTH VERIFICATION IS NOT POSSIBLE THROUGH NON-DESTRUCTIVE METHODS, SEE THE INVESTIGATIVE PAVEMENT BORINGS/TEST HOLES NOTES ON SHEET 5. ALL UTILITIES MUST BE LOCATED AND DEPTHS DETERMINED PRIOR TO STARTING CONSTRUCTION. CONTRACTOR SHALL NOTIFY OWNER OR ENGINEER OF RECORD OF ANY CONFLICTS PRIOR TO START OF CONSTRUCTION.

HOT MIX ASPHALT (HMA) REQUIREMENTS:
 1. SHARED USE PATHS SHALL BE CONSTRUCTED A MINIMUM OF 4 INCHES THICKNESS OF HMA IN ACCORDANCE WITH IDOT DISTRICT 1 HMA MIX SELECTION TABLES OVER 6 INCHES OF AGGREGATE BASE COURSE.
 2. THROUGH DRIVEWAYS AND AT CURB RAMPS, THE SHARED USE PATH SHALL BE A MINIMUM OF 8 INCHES THICKNESS OF CONCRETE OVER 4 INCHES OF AGGREGATE BASE IN ORDER TO ALLOW FOR VEHICULAR TRAFFIC AND MAINTAIN GRADE CONTROL OF THE PEDESTRIAN ACCESSIBLE ROUTE (PAR) THROUGH THE DRIVEWAY.

EQUIPMENT ACCESS NOTE:
 NO OVERNIGHT STAGING.
 TRAFFIC CONTROL OPERATIONS PER:
 IDOT STANDARD 701428-09
 IDOT STANDARD 701101-05
 SHEET 24

CONSTRUCTION NOTES:
 CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
 ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
 CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER: CCSI NETWORKS

A NETWORK COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.8999 • FAX 630.572.9988

OWNER: Summitig
SUMMIT INFRASTRUCTURE GROUP, LLC.
22365 BRODERICK DR.
SUITE 230
STERLING, VA 20166

CONTRACTOR: TBD

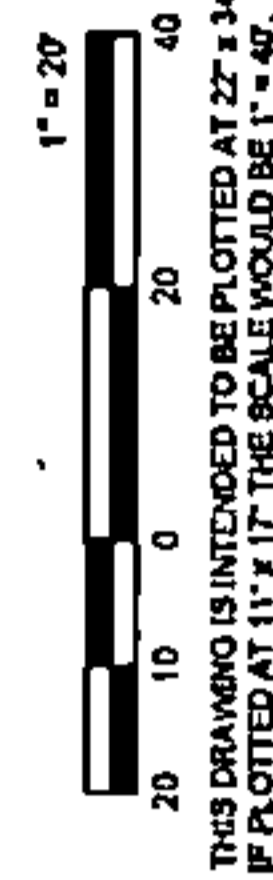
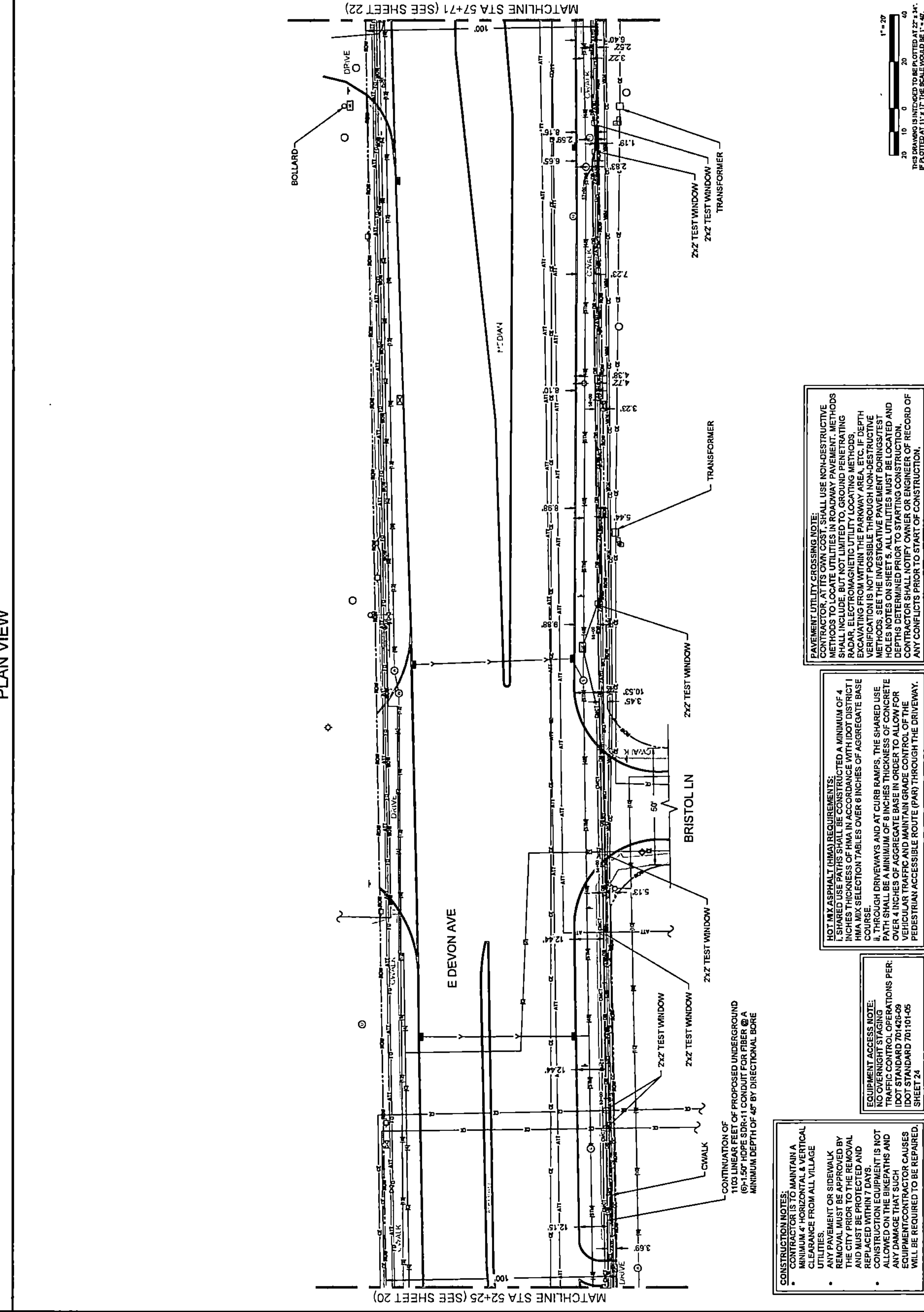
TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-J16
DRAWN BY: JAP
DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
1	11/14/22	PERMIT	JAP

SHEET NUMBER
21
21 OF 25



PAVEMENT UTILITY CROSSING NOTE:
CONTRACTOR AT ITS OWN COST SHALL USE NON-DESTRUCTIVE METHODS TO LOCATE UTILITIES IN ROADWAY PAVEMENT. METHODS SHALL INCLUDE, BUT NOT LIMITED TO, GROUND PENETRATING RADAR, ELECTROMAGNETIC UTILITY LOCATING METHODS, EXCAVATING FROM WITHIN THE PARKWAY AREA, ETC. IF DEPTH VERIFICATION IS NOT POSSIBLE THROUGH NON-DESTRUCTIVE METHODS, SEE THE INVESTIGATIVE PAVEMENT BORINGS/TEST HOLES NOTES ON SHEET 20. ALL UTILITIES MUST BE LOCATED AND DEPTHS DETERMINED PRIOR TO STARTING CONSTRUCTION. CONTRACTOR SHALL NOTIFY OWNER OR ENGINEER OF RECORD OF ANY CONFLICTS PRIOR TO START OF CONSTRUCTION.

HOT MIX ASPHALT (HMA) REQUIREMENTS:
1. SHARED USE PATHS SHALL BE CONSTRUCTED A MINIMUM OF 4 INCHES THICKNESS OF HMA IN ACCORDANCE WITH IDOT DISTRICT 1 HMA MIX SELECTION TABLES OVER 8 INCHES OF AGGREGATE BASE COURSE.
2. THROUGH DRIVEWAYS AND AT CURB RAMP, THE SHARED USE PATH SHALL BE A MINIMUM OF 8 INCHES THICKNESS OF CONCRETE OVER 4 INCHES OF AGGREGATE BASE IN ORDER TO ALLOW FOR VEHICULAR TRAFFIC AND MAINTAIN GRADE CONTROL OF THE PEDESTRIAN ACCESSIBLE ROUTE (PAR) THROUGH THE DRIVEWAY.

EQUIPMENT ACCESS NOTE:
NO OVERNIGHT STAGING
TRAFFIC CONTROL OPERATIONS PER:
IDOT STANDARD 701429-09
IDOT STANDARD 701101-05
SHEET 24

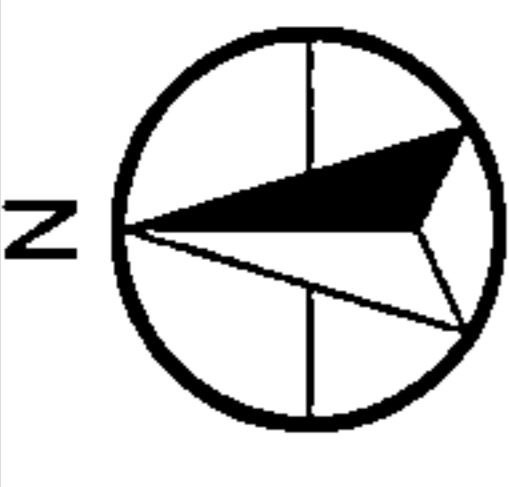
CONSTRUCTION NOTES:
CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

CONTINUATION OF 1103 LINEAR FEET OF PROPOSED UNDERGROUND (6\"/>

MATCHLINE STA 57+71 (SEE SHEET 22)

MATCHLINE STA 52+25 (SEE SHEET 20)

PLAN VIEW



DRAWING SCALE: 1" = 20'

ENGINEER:
CCSI NETWORKS
A NETWORKING COMPANY
5101 THATCHER RD.
DOWNS GROVE, IL 60515
OFFICE 630.372.8999 - FAX 630.372.8998

OWNER:
SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:
TBD

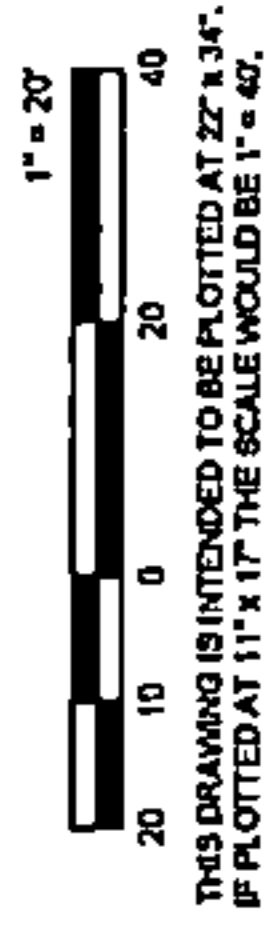
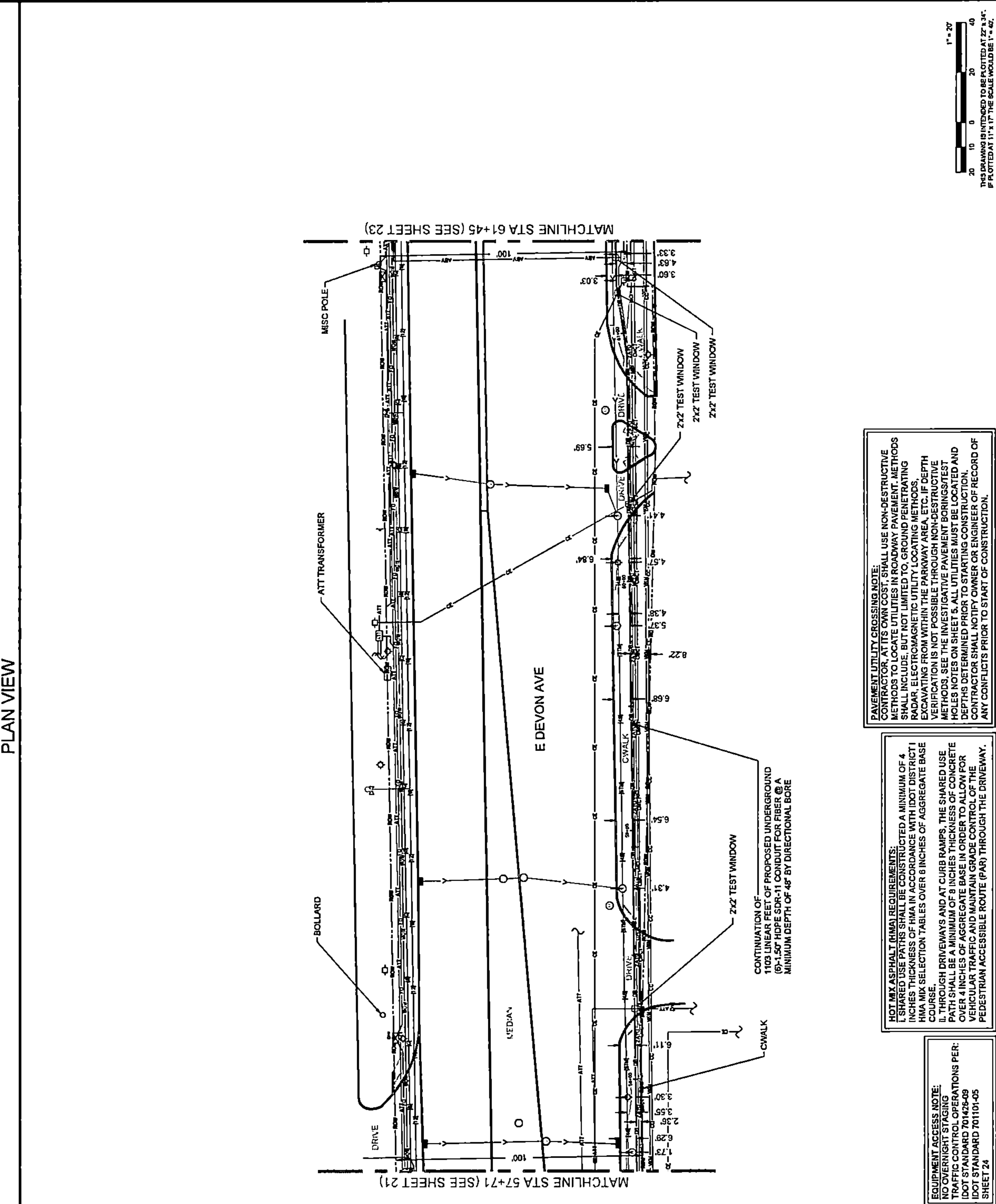
TITLE:
PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1395 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-J16
DRAWN BY: JAP
DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

SHEET NUMBER
22
22 OF 25



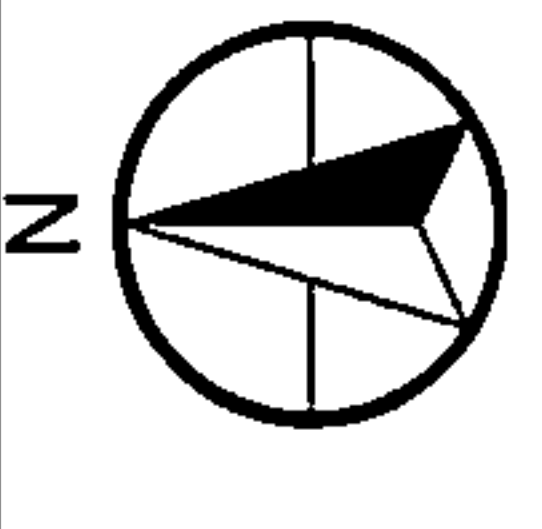


CONSTRUCTION NOTES:
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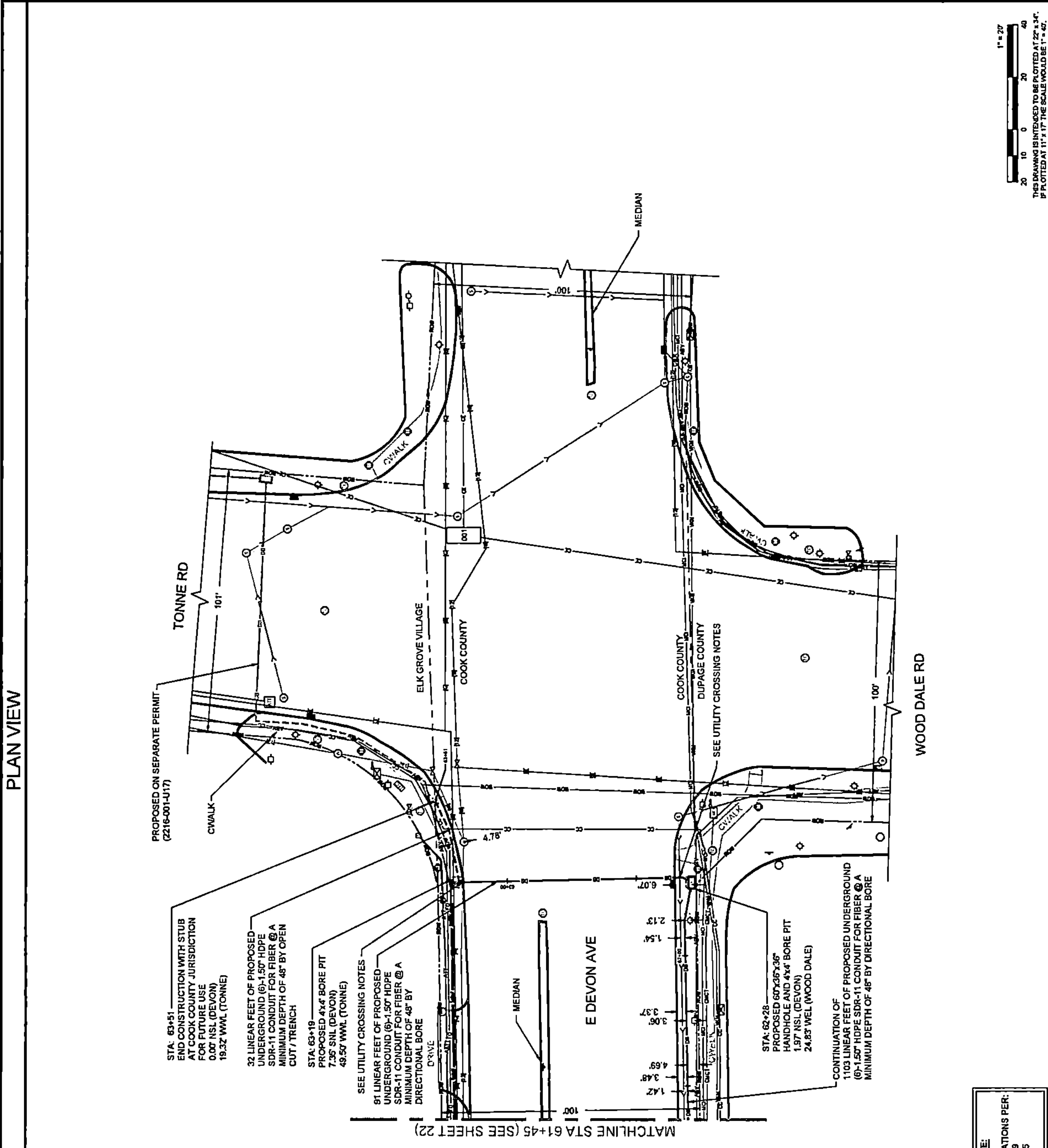
EQUIPMENT ACCESS NOTE:
 NO OVERTNIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER: IDOT STANDARD 701426-08
 IDOT STANDARD 701101-05
 SHEET 24

HOT MIX ASPHALT (HMA) REQUIREMENTS:
 * SHARED USE PATHS SHALL BE CONSTRUCTED A MINIMUM OF 4 INCHES THICKNESS OF HMA IN ACCORDANCE WITH IDOT DISTRICT 1 HMA MIX SELECTION TABLES OVER 6 INCHES OF AGGREGATE BASE COURSE.
 * THROUGH DRIVEWAYS AND AT CURB RAMPS, THE SHARED USE PATH SHALL BE A MINIMUM OF 8 INCHES THICKNESS OF CONCRETE OVER 4 INCHES OF AGGREGATE BASE IN ORDER TO ALLOW FOR VEHICULAR TRAFFIC AND MAINTAIN GRADE CONTROL OF THE PEDESTRIAN ACCESSIBLE ROUTE (PAR) THROUGH THE DRIVEWAY.

PAVEMENT UTILITY CROSSING NOTE:
 CONTRACTOR, AT ITS OWN COST, SHALL USE NON-DESTRUCTIVE METHODS TO LOCATE UTILITIES IN ROADWAY PAVEMENT. METHODS SHALL INCLUDE, BUT NOT LIMITED TO, GROUND PENETRATING RADAR, ELECTROMAGNETIC UTILITY LOCATING METHODS, EXCAVATING FROM WITHIN THE PARKWAY AREA, ETC. IF DEPTH VERIFICATION IS NOT POSSIBLE THROUGH NON-DESTRUCTIVE METHODS, SEE THE INVESTIGATIVE PAVEMENT BORINGS/TEST HOLES NOTES ON SHEET 5. ALL UTILITIES MUST BE LOCATED AND DEPTHS DETERMINED PRIOR TO STARTING CONSTRUCTION. CONTRACTOR SHALL NOTIFY OWNER OR ENGINEER OF RECORD OF ANY CONFLICTS PRIOR TO START OF CONSTRUCTION.

PLAN VIEW

	
DRAWING SCALE: 1" = 20'	ENGINEER:  CCSI NETWORKS
A NETWORK CONSULTING COMPANY 5101 THATCHER RD. DOWNERS GROVE, IL 60515 OFFICE 630.572.9999 - FAX 630.572.9998	
OWNER:  SummitIG	CONTRACTOR: TBD
SUMMIT INFRASTRUCTURE GROUP, LLC 22365 BRODERICK DR. SUITE 250 STERLING, VA 20166	
TITLE: PROPOSED FIBER OPTIC CONDUIT INSTALLATION	
1395 N ARLINGTON HEIGHTS RD ITASCA, DUPAGE COUNTY, IL 60143	
PROJECT NUMBER: 2216-001-U16	DATE DRAWN: 11/14/22
DRAWN BY: JAP	CLIENT REVISION: JCW
	CLIENT REVISION: JCW
	DESCRIPTION: PERSAT
	DATE: 11/14/22
	BY: JAP
	REVISIONS
SHEET NUMBER	
23	
23 OF 25	



PROPOSED ON SEPARATE PERMIT (2216-001-U17)

STA: 63+51
 END CONSTRUCTION WITH STUB AT COOK COUNTY JURISDICTION FOR FUTURE USE
 0.00' NSL (DEVON)
 19.32' WWL (TONNE)

32 LINEAR FEET OF PROPOSED UNDERGROUND (6)-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A MINIMUM DEPTH OF 48" BY OPEN CUT / TRENCH

STA: 63+19
 PROPOSED 4"x4" BORE PIT
 7.35' SNL (DEVON)
 49.50' WWL (TONNE)

SEE UTILITY CROSSING NOTES

91 LINEAR FEET OF PROPOSED UNDERGROUND (6)-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

SEE UTILITY CROSSING NOTES

1.72
 3.48
 4.69
 3.06
 3.97
 1.54
 2.13
 6.07

STA: 62+28
 PROPOSED 60"x36"x36" HANDHOLE AND 4"x4" BORE PIT
 1.97' NSL (DEVON)
 24.83' WWL (WOOD DALE)

CONTINUATION OF 1103 LINEAR FEET OF PROPOSED UNDERGROUND (6)-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A MINIMUM DEPTH OF 48" BY DIRECTIONAL BORE

MATCHLINE STA 61+45 (SEE SHEET 22)

SEE UTILITY CROSSING NOTES

COOK COUNTY
 DUPAGE COUNTY

TONNE RD
 ELK GROVE VILLAGE
 WOOD DALE RD
 E DEVON AVE
 MEDIAN

CONSTRUCTION NOTES:
 • CONTRACTOR IS TO MAINTAIN A MINIMUM 4' HORIZONTAL & VERTICAL CLEARANCE FROM ALL VILLAGE UTILITIES.
 • ANY PAVEMENT OR SIDEWALK REMOVAL MUST BE APPROVED BY THE CITY PRIOR TO THE REMOVAL AND MUST BE PROTECTED AND REPLACED WITHIN 7 DAYS.
 • CONSTRUCTION EQUIPMENT IS NOT ALLOWED ON THE BIKEPATHS AND ANY DAMAGE THAT SUCH EQUIPMENT/CONTRACTOR CAUSES WILL BE REQUIRED TO BE REPAIRED.

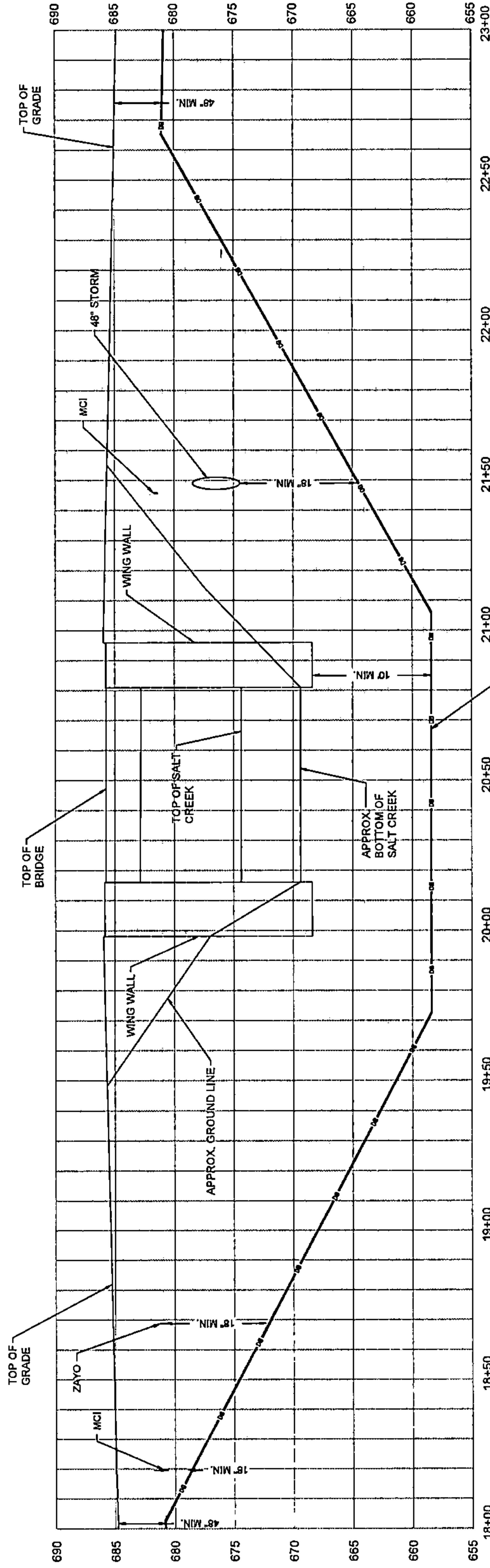
PAVEMENT UTILITY CROSSING NOTE:
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HOT MIX ASPHALT (HMA) REQUIREMENTS:
 I. SHARED USE PATHS SHALL BE CONSTRUCTED A MINIMUM OF 4 INCHES THICKNESS OF HMA IN ACCORDANCE WITH IDOT DISTRICT I HMA MIX SELECTION TABLES OVER 6 INCHES OF AGGREGATE BASE COURSE.
 II. THROUGH DRIVEWAYS AND AT CURB RAMP, THE SHARED USE PATH SHALL BE A MINIMUM OF 8 INCHES THICKNESS OF CONCRETE OVER 4 INCHES OF AGGREGATE BASE IN ORDER TO ALLOW FOR VEHICULAR TRAFFIC AND MAINTAIN GRADE CONTROL OF THE PEDESTRIAN ACCESSIBLE ROUTE (PAR) THROUGH THE DRIVEWAY.

EQUIPMENT ACCESS NOTE:
 NO OVERTIGHT STAGING
 TRAFFIC CONTROL OPERATIONS PER:
 IDOT STANDARD 701426-09
 IDOT STANDARD 701101-05
 SHEET 24

PROFILE VIEW

SEE PAGE 15 FOR PLAN VIEW



CONTINUATION OF
1485 LINEAR FEET OF PROPOSED UNDERGROUND
(6)-1.50" HDPE SDR-11 CONDUIT FOR FIBER @ A
MINIMUM DEPTH OF 10' BELOW SALT CREEK BY
DIRECTIONAL BORE

WATER CROSSING PROFILE



THIS DRAWING IS INTENDED TO BE PLOTTED AT 25% K&M.
IF PLOTTED AT 11% K&M THE SCALE WOULD BE 1"=40'.

DRAWING SCALE:
AS NOTED

ENGINEER:



A NETWORK CENTER COMPANY
5101 THATCHER RD.
DOWNERS GROVE, IL 60515
OFFICE 630.572.9999 • FAX 630.572.9998

OWNER:

SummitIG
SUMMIT INFRASTRUCTURE GROUP, LLC
22365 BRODERICK DR.
SUITE 250
STERLING, VA 20166

CONTRACTOR:

TBD

TITLE:

PROPOSED FIBER OPTIC
CONDUIT INSTALLATION

1385 N ARLINGTON HEIGHTS RD
ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-JU16

DRAWN BY: JAP DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

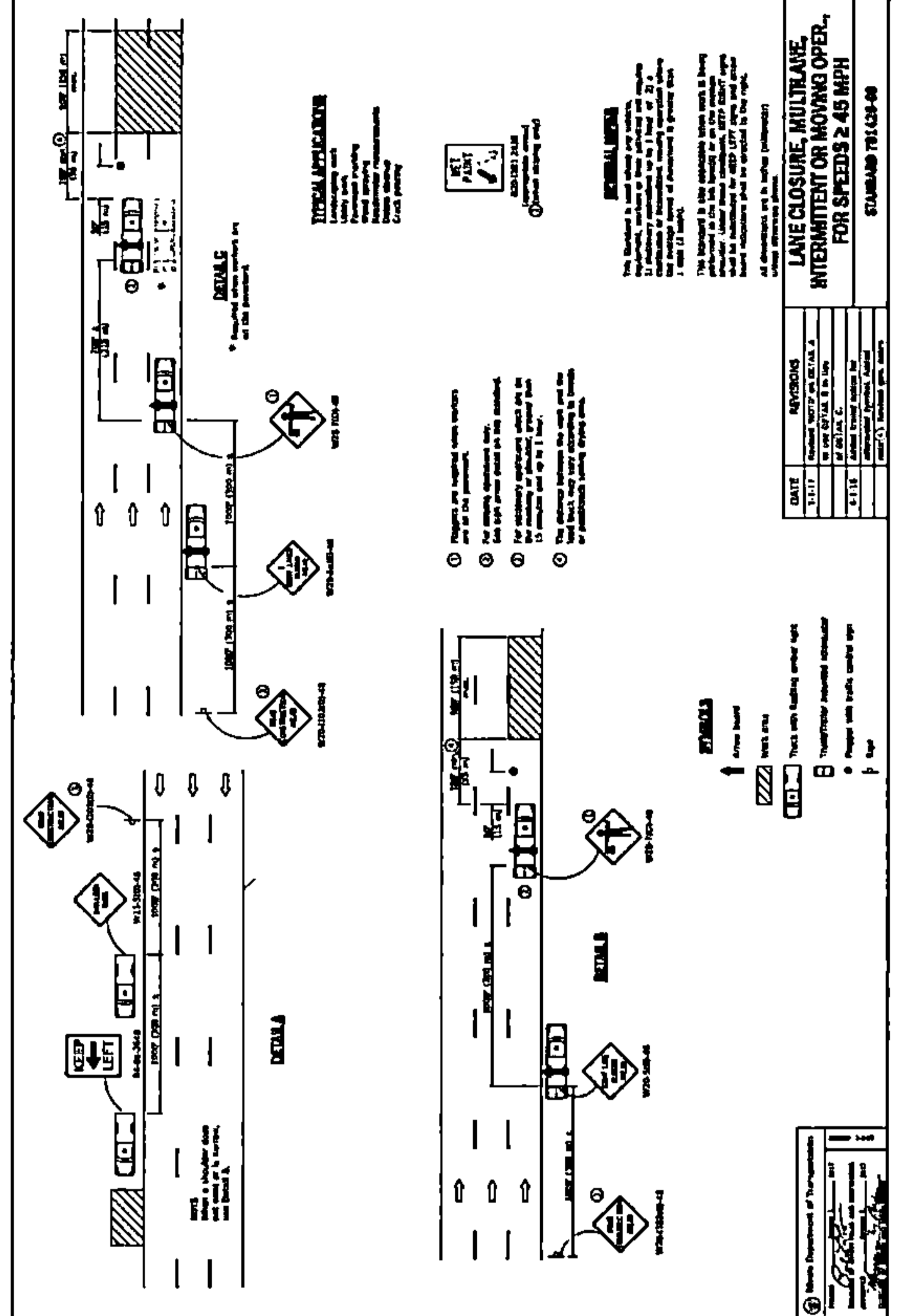
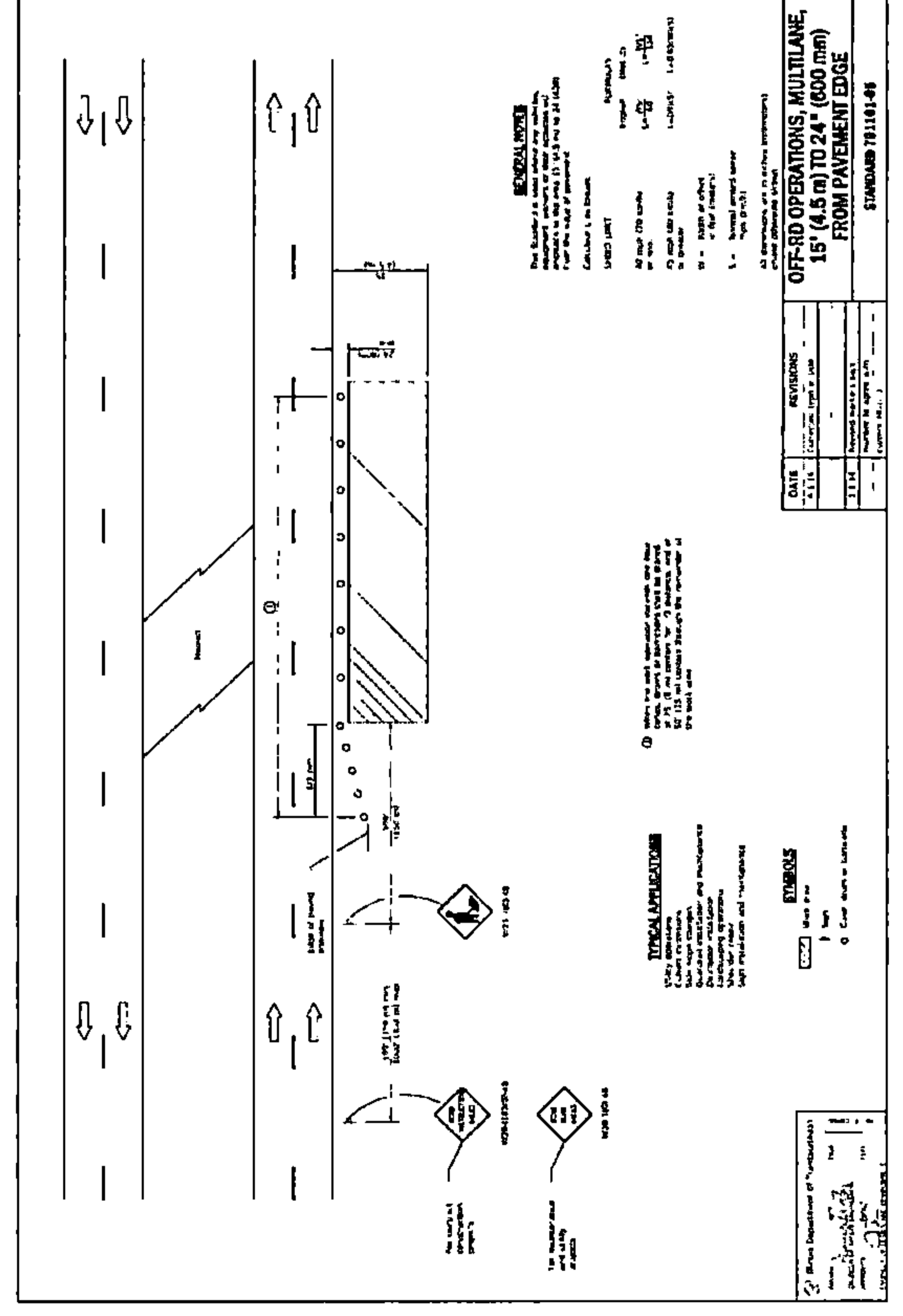
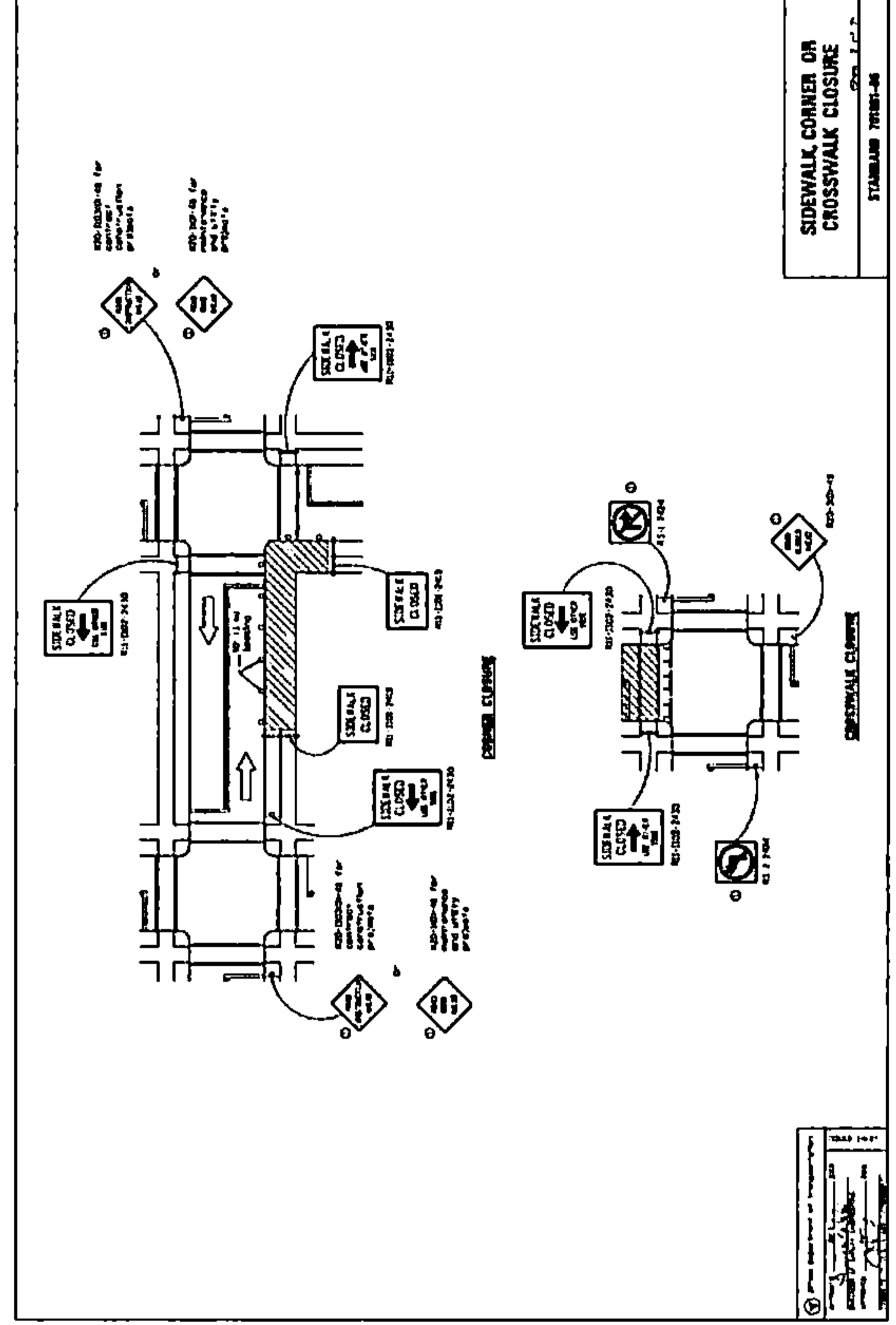
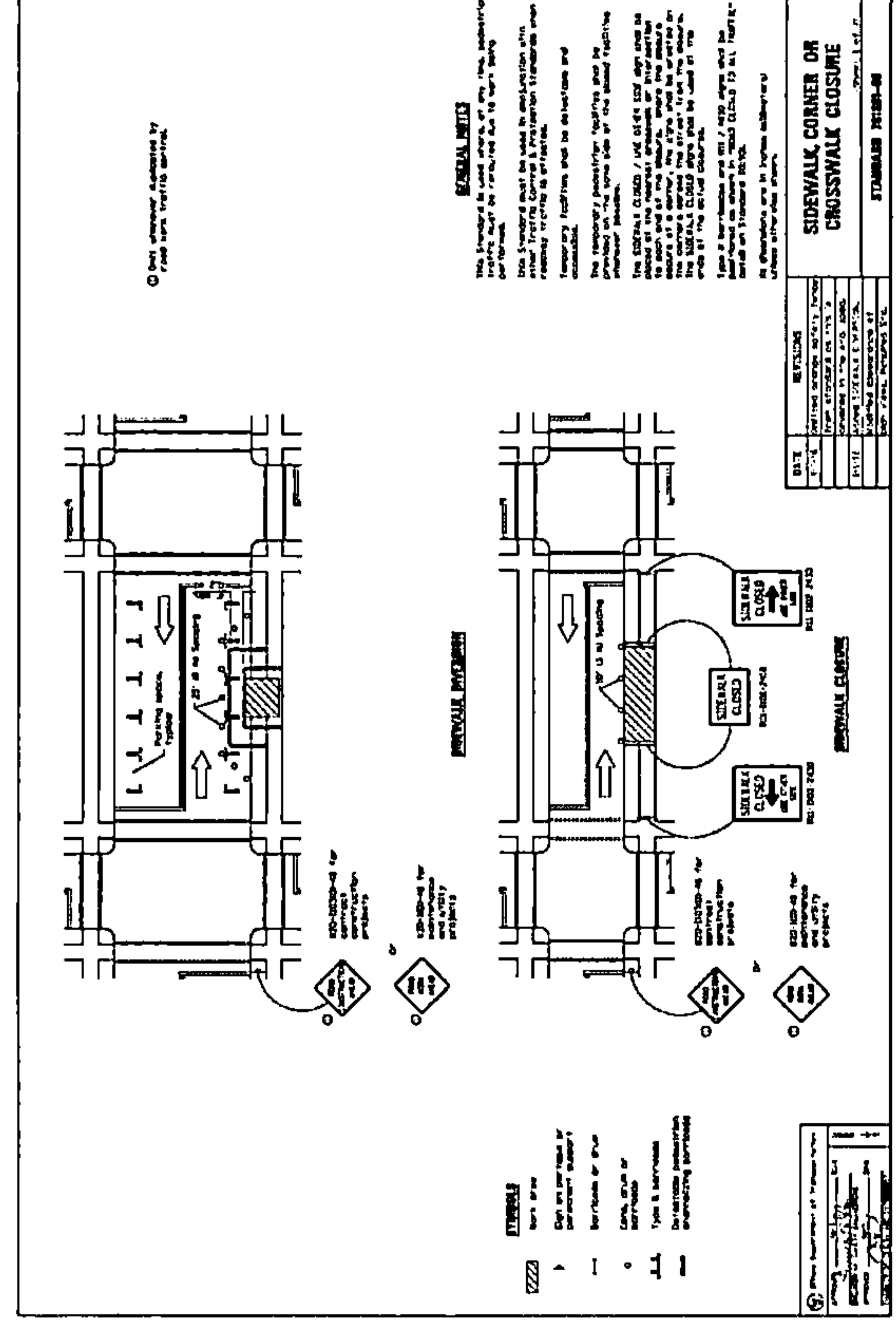
REVISIONS

SHEET NUMBER

24

24 OF 25

TRAFFIC CONTROL - TYPICALS



DRAWING SCALE: N.T.S.

ENGINEER: **CCSI NETWORKS**

A NETWORK COMPANY
 5101 THATCHER RD.
 DOWNERS GROVE, IL 60515
 OFFICE 630.372.9999 • FAX 630.372.9998

OWNER: **SummitIG**
 SUMMIT INFRASTRUCTURE GROUP, LLC
 22365 BRODERICK DR.
 SUITE 230
 STERLING, VA 20168

CONTRACTOR: **TBD**

TITLE: **PROPOSED FIBER OPTIC CONDUIT INSTALLATION**

1395 N ARLINGTON HEIGHTS RD
 ITASCA, DUPAGE COUNTY, IL 60143

PROJECT NUMBER: 2216-001-U16

DRAWN BY: JAP DATE DRAWN: 11/14/22

NO.	DATE	DESCRIPTION	BY
2	02/03/23	CLIENT REVISION	JCW
1	01/05/23	CLIENT REVISION	JCW
	11/14/22	PERMIT	JAP

REVISIONS

SHEET NUMBER **25**

25 OF 25

Exhibit C

Right-of-Way Permit Applications



CITY OF WOOD DALE

**Right of Way
Permit #
Expires #**

404 NORTH WOOD DALE ROAD
WOOD DALE, ILLINOIS 60191-1596

Public Works Department

Right of Way Permit Application

Description of Work: (Mark all that applies)

Directional Bore: 5539' Lin Ft

Trench: _____

Driveway Apron: _____

Other: _____

Other: _____

Other: _____

For Wood Dale Office Use Only

Date Received: / /

Date Issued: / /

Received:

Written Traffic Plan _____

**Emergency Contingency
Plan** _____

Insurance _____

Security Fund Posting _____

Signed Certification _____

Project Name/ No: 2216-001-U05

Description of Work: Underground (6)-1.50" HDPE SDR-11 Conduit for Fiber @ a minimum
depth of 48" by open cut/trench.

Location of Work: 1301 E Irving Park Rd

Contact Name: Steve Ragland - Summit Infrastructure Group LLC

Contact Address: 22365 Broderick Drive, Ste 250 Sterling, VA 20166

Contact TX and FAX: Phone Number - 804-317-4483

Start Date/Completion: _____

24 Hr. Contact Name/TX: _____

Total Sq. Footage of Disturbance : 5539' Lin Ft (S.F.)

Estimated Cost of ROW Restoration: \$ 110,780.00

Name Summit Infrastructure Group LLC, Steve Ragland SVP of Operations
Address 22365 Broderick Drive, Ste 250 Sterling, VA 20166
Phone/E-Mail 804-317-4483 sragland@summitig.com, linfo@networkconnex.com

Sub-Contractor: WE-BORE-IT
7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857

Right-of-Way Permit Guidelines

All Work performed under this permit shall be done in accordance with the City of Wood Dale Code Chapter 16 – Article III which is attached to this form.

Applicant Certification

The undersigned hereby certifies that he/she has read and examined this application and that the proposed work is accurately and completely represented in the statements made in this application. The undersigned further understands that no work shall be performed prior to the issuance of an approved permit, and that all work shall be executed in accordance with the terms and conditions as established by this document. The undersigned further acknowledges that deviations from the approved permit plan that have been subsequently approved in writing by the Director of City Services or his representative shall result in immediate revocation of the permit, issuance of fines, and require full restoration of the of the disturbed areas to the pre-existing conditions. The Contractor's Security Fund will be utilized for this purpose if necessary.

<u>Miranda Melott</u>	<u><i>Miranda Melott</i></u>	<u>03/09/2023</u>
Print Name	Signature of Applicant	Date



CITY OF WOOD DALE

Right of Way
Permit #
Expires #

404 NORTH WOOD DALE ROAD
WOOD DALE, ILLINOIS 60191-1596

Public Works Department

Right of Way Permit Application

Description of Work: (Mark all that applies)

Directional Bore:

Trench:

Driveway Apron:

Other: _____

Other: _____

Other: _____

For Wood Dale Office Use Only

Date Received: ___ / ___ / ___

Date Issued: ___ / ___ / ___

Received:

Written Traffic Plan _____
Emergency Contingency
Plan _____

Insurance _____

Security Fund Posting _____

Signed Certification _____

Project Name/ No: 2216-001-U06

Description of Work: 12,406 LINEAR FEET OF PROPOSED UNDERGROUND (6)-1.50"
HDPE SDR-11 CONDUIT AND FIBER @ A MINIMUM DEPTH
OF 48" BY DIRECTIONAL BORE

Location of Work: 110 E Irving Park Rd, Wood Dale, IL 60191

Contact Name: Jose Romero

Contact Address: CCSI, 5101 Thatcher Rd., Downers Grove, IL 60515

Contact TX and FAX: 828-357-7180

Start Date/Completion: _____

24 Hr. Contact Name/TX: _____

Total Sq. Footage of Disturbance : 12,406 Linear Feet **(S.F.)**

Estimated Cost of ROW Restoration: \$ 248,120.00

Name Summit Infrastructure Group, LLC
Address 22365 Broderick Dr. Ste. 250, Sterling VA 20166
Phone/E-Mail 804-317-4483; sragland @summitig.com

Sub-Contractor: WE-BORE-IT
7800 INDUSTRIAL DR. SPRING GROVE, IL 60081 OFFICE: 800.864.8857

Right-of-Way Permit Guidelines

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Jose Romero *Jose Romero* 5-8-2023
Print Name **Signature of Applicant** **Date**

Exhibit D

Licensee's Certificate of Insurance



CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY)
05/02/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).


PRODUCER Aon Risk Services South, Inc. Richmond VA Office 7325 Beaufont Springs Drive Suite 300 Richmond VA 23225 USA	CONTACT NAME: PHONE (A/C. No. Ext): (866) 283-7122 FAX (A/C. No.): (800) 363-0105		
	E-MAIL ADDRESS:		
INSURED Summit Infrastructure Group, LLC 22365 Broderick Drive, Suite 250 Sterling VA 20166 USA	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: Sentinel Insurance Company, Ltd		11000
	INSURER B: Hartford Accident & Indemnity Company		22357
	INSURER C: Hartford Casualty Insurance Co		29424
	INSURER D:		
	INSURER E:		
INSURER F:			

COVERAGES **CERTIFICATE NUMBER:** 570099288134 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, Limits shown are as requested

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y		14SBABF9377SA	10/17/2022	10/17/2023	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000 MED EXP (Any one person) \$10,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			14 UEC NA9319 SA	11/25/2022	11/25/2023	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$10,000			14SBABF9377SA	10/17/2022	10/17/2023	EACH OCCURRENCE \$10,000,000 AGGREGATE \$10,000,000
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER (Mandatory In NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	14WECCN9089	10/17/2022	10/17/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE-EA EMPLOYEE \$1,000,000 E.L. DISEASE-POLICY LIMIT \$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 RE: License Agreement. City of Wood Dale is included as Additional Insured in accordance with the policy provisions of the General Liability policy. General Liability evidenced herein is Primary to other insurance available to an Additional Insured, but only in accordance with the policy provisions. General Liability evidenced herein is Non-Contributory to other insurance available to an Additional Insured, but only in accordance with the policy provisions.

CERTIFICATE HOLDER City of Wood Dale 404 North Wood Dale Road Wood Dale, IL 60191 USA	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

Holder Identifier :

570099288134

Certificate No :

