

APPLICATION FOR PERMIT FOR INSTALLATION OF UTILITIES OR PLACING OBSTRUCTIONS ON THE COUNTY HIGHWAY SYSTEM
ALL APPLICANTS MUST BE REGISTERED PRIOR TO PERMIT APPROVAL

APPLICANT NAME

Coon Rapids Public Utilites

CONTACT PERSON

Tim Himmer

ADDRESS

11155 Robinson Drive NW

CITY

Coon Rapids

PHONE NUMBER

5073876651

EMAIL

charley.hatterman@isginc.com

COMPANY OR INDIVIDUAL PERFORMING WORK

Electrical Production Services (EPS)

CONTACT PERSON

Luke Wright

EMAIL

luke.wright@electricalproduction.com

PHONE NUMBER

612-432-4558

PERMIT WORK TO START

03/24/2025

32370

PERMIT WORK TO BE COMPLETED

04/25/2025

DURATION OF JOB

1 week

ARE YOU BEING ASKED TO RELOCATE DUE TO A COUNTY PROJECT?

No

ANOKA COUNTY PROJECT NUMBER

WORK SITE ADDRESS

9585 FOLEY BLVD NW

CITY

Coon Rapids

METHOD OF INSTALLATION/CONSTRUCTION

Directional Bore

NATURE OF WORK

Directional Bore at 36" depth of (3) 1.5" ducts. Tie ducts into existing handhole.

SURFACE TO BE DISTURBED

X

DITCH/BLVD

GRAVEL


BITUMINOUS

X


CONCRETE

NONE

SITE PLAN



IF THE ROADWAY IS ENCROACHED, YOU MUST ATTACH A TRAFFIC CONTROL PLAN AND/OR REFERENCE THE MOST CURRENT VERSION OF THE MN TEMPORARY TRAFFIC CONTROL FIELD MANUAL (3+ DAYS REQUIRES PLANS TO BE SIGNED BY A LICENSED PE).



IS SIGNING AND STRIPING REQUIRED?

Yes

DEPTH FROM SURFACE

36" depth

(60" minimum under county roads)

SIZE AND KIND OF PIPE/CABLE

1.5" ducts

NUMBER OF EXCAVATIONS

0

SIZE OF EXCAVATIONS

N/A

(Length, width, and depth)

LOCATION OF EXCAVATIONS

ALL EXCAVATIONS ARE TO BE PROTECTED AT ALL TIMES AND THEN BACKFILLED WHEN UNATTENDED AND/OR OVERNIGHT

Specific written descriptions of excavations - if shown on attached drawing, drawing shall be specific with depth and distance from centerline, curb, or other distinguishable location. Traffic control plans cannot be approved without specific excavation descriptions.

N/A

THIS PERMIT COVERS THE RIGHT OF WAY IN ANOKA COUNTY ONLY

ACTD reserves the right to make changes to these special conditions.

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ANOKA COUNTY TRANSPORTATION DIVISION

1440 BUNKER LAKE BLVD NW

ANDOVER, MN 55304

PERMIT PHONE: 763-324-3176

highwaypermits@anokacountymn.gov

GENERAL INFORMATION

One permit must be approved for each county road on which work will be performed prior to any work within the right of way by any utility/contractor. Emergency conditions which threaten the safety of the public and require immediate repair are exceptions to this rule. Under those circumstances, the utility/contractor is permitted to begin and/or complete the necessary repairs. The Anoka County Transportation Division (ACTD) shall be notified of emergency repairs as soon as feasible and a written permit is to be completed within two business days of occurrence.

A license-permit bond is generally required of the contractor as part of the registration process, the amount of which will be determined by the nature of the utility work.

A sketch or drawing shall accompany each permit application which will show the location of the proposed work/utility with reference to the county highway center line and right of way line. A complete set of plans is required for all sewer/water projects.

It shall be the responsibility of the applicant to determine which of the special conditions apply to each permit.

ACTD reserves the right to revoke any utility permit and halt work, if, upon inspection of any job site, the special conditions are not met, and/or a hazard exists for the applicant or public safety is threatened. **The failure to comply with the terms and conditions of any applicable Federal, State, Regional, and local laws, rules and regulations, including any provision of Anoka County's Right-of-Way Ordinance shall be cause for immediate revocation of a permit.**

The applicant shall notify ACTD immediately upon completion of project so that the ACTD can inspect the site to determine if restoration has been satisfactorily completed.

The undersigned hereby accepts the terms and conditions of this permit and the regulations of Anoka County, and agrees to fully comply therewith to the satisfaction of the ACTD. The county of Anoka, its officials, employees, and agents, shall be held harmless, by the applicant/permittee, from any demands, claims, lawsuits, or damages relating to the work described in this permit.

APPLICANT'S SIGNATURE

Signed by:

B56E1250B5CB459...

DATE 3/13/2025

AUTHORIZATION OF PERMIT

In consideration of the applicant's agreement to comply in all respects with the regulations of the ACTD covering such operations, permission is hereby granted for the work to be done as described in the above application. Said work to be done in accordance with the general conditions listed above and the special conditions required as hereby stated. It is expressly understood that this permit is conditioned upon replacement or restoration of the county highway and its right of way to their original or to a satisfactory condition. It is further understood that this permit is issued subject to the approval of local city or township authorities having joint supervision over said street or highway.

APPROVED BY:

DATE

TITLE: Traffic Technician

NOT VALID UNLESS SIGNED BY ANOKA COUNTY

THIS PERMIT COVERS THE RIGHT OF WAY IN ANOKA COUNTY ONLY
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SPECIAL CONDITIONS

TRAFFIC CONTROL

- 1) Detours
 - a) Detailed detour layouts shall be submitted to the traffic engineer for approval.
 - b) No detours shall be permitted without prior approval of the Anoka county traffic engineer.
 - c) A ten day notice must be given prior to the installation of any detour.
 - d) It shall be the responsibility of the applicant to notify Anoka county central communications, local government bodies, and any affected bus companies ten days prior to any road closures/detours.
 - e) Immediately upon completion of work and/or detours, all posts, barricades, and signs shall be removed from the right of way.
- 2) Traffic control devices
 - a) All traffic control devices, barricades, flashers, etc., shall be furnished by the applicant and shall be in accordance with the most recent edition of the Minnesota manual on uniform traffic control devices and temporary traffic control zone layouts – field manual of the same manual.

CONSTRUCTION REQUIREMENTS

- 1) Open cutting of bituminous or concrete surfaced roads will be allowed only at the discretion of the county engineer.
- 2) Neither supplies nor excavation materials shall be placed on the bituminous or concrete surface at any time.
- 3) No trenches will be allowed to remain open overnight.
- 4) Materials removed from the trench shall be used as backfill insofar as they are suitable. All backfill material shall conform to MNDOT specifications for compaction. The use of heavy equipment on top of trench, slapping with backhoe bucket and/or back casting to achieve compaction is prohibited. Any additional material required to back fill to the original grade shall be furnished by the applicant at no expense to the ACTD. All the base and surface courses damaged during construction operations shall be restored to a condition equal to or better than before operations began. The applicant shall be responsible for and restore any settlement.
- 5) All culverts, ditches, shoulders, and backslopes shall be restored to their original condition unless otherwise directed by the ACTD. Shoulders which have been previously constructed or reconstructed with special materials shall be replaced in kind. Restoration of signs, guardrails, guard posts, etc., are the sole responsibility of the applicant and shall be restored to their original condition.
- 6) All roadway maintenance required within the limits of the utility project that is related to the applicant's activities shall be the sole responsibility of the applicant for one year after completion of the project. Upon completion of the restoration work, the applicant shall request a final inspection by the ACTD. The ACTD's approved completion date shall be the starting date of the applicant's one-year responsibility.

HORIZONTAL BORING AND JACKING

- 1) All hard surface roadways shall be jacked or bored.
- 2) All crossings of Anoka County maintained roadbeds, shall be made by boring inside a casing or carrier pipe, or by jacking unless otherwise directed by the Anoka County Engineer. The auger shall lead the casing or carrier pipe by at least six inches whenever possible and never lead the carrier pipe by more than one inch.
- 3) The use of pneumatic devices to facilitate the roadbed crossings will be allowed in most cases with prior approval. In the event approval is not granted and applicant uses a pneumatic device to cross a roadbed and encounters an obstruction and/or unstable subbase material which makes forward or reverse motion of pneumatic device impossible, said pneumatic device then becomes part of the roadway subbase and permission to excavate to retrieve device will not be granted.
- 4) If a pneumatic device is used for the work permitted herein, the installation must be kept to a minimum of four feet below the surface of the roadway if the pneumatic device is less than two inches in diameter, and a minimum of five feet below the surface of the roadway if the pneumatic device is two inches in diameter or larger.

BITUMINOUS RESTORATION

- 1) The locations and dimensions of all openings to be made in the bituminous surface shall be approved by the ACTD prior to any cutting or any surface opening operations.
- 2) All openings in bituminous surfaces shall be cut in a straight line with the sides smooth and vertical. No ragged edges will be permitted. Cutting shall be done with a concrete saw.
- 3) All necessary dust control operations shall be carried out by the applicant at no expense to Anoka County.
- 4) The minimum requirement for subgrade replacement shall be the upper twelve inches of material and shall meet MNDOT specifications for class five placed in six inch layers compacted to one hundred percent of optimum density.
- 5) All manhole casings, gate valves, and other utility structures shall be set one quarter inch below the top of the finished surface.
- 6) Bituminous tack coat materials and application thereof shall conform to MNDOT specification 2357.
- 7) All bituminous surfacing shall be replaced as soon as practicable after the base construction. All bituminous surfacing shall be machine laid. Any exceptions must be approved by the ACTD. Bituminous surfacing shall be replaced to original pavement depth or to a minimum of six inches of bituminous mixture (2360), whichever is greater. Bituminous mixtures must be placed in lifts not exceeding three inches in thickness for base and binder courses and not exceeding two inches for the wear course.
- 8) All surface restoration regardless of size shall conform to existing grades.
- 9) Any unnecessary or negligent damage to bituminous surface in conjunction with the installation and/or repair of a utility shall be cut out and replaced in kind as directed by the ACTD.



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ANDOVER, MN 55304
PERMIT PHONE: 763-324-3176
highwaypermits@anokacountymn.gov

CONCRETE RESTORATION

- 1) Curb and gutter, sidewalks, and driveways shall be restored in accordance with MNDOT specifications 2531 and 2521.

UTILITY LINES

- 1) There shall be only a single pole line on the county right of way on either side of the center line thereof.
2) Exact locations of longitudinal installations on county highways shall be located as directed by the ACTD.

SECTION CORNER MONUMENTS

- 1) Utility locations shall not interfere with the location of any section, quarter, witness, or right of way monuments. For assistance in locations, contact the Anoka County Surveyor’s Office.
2) The applicant shall be responsible for replacement of any existing property irons disturbed during construction.
3) The applicant shall notify the Anoka County Surveyor’s Office three working days in advance of any anticipated disturbance of any section, quarter, witness, or right of way monuments.
4) Any monument disturbed during the course of construction, shall be reset by the Anoka County Surveyor’s Office at the expense of the applicant.

ATTACHING TO BRIDGES/STRUCTURES

- 1) No utility is permitted to be hung from, or otherwise attached to, any bridge or structure without having detailed plans approved by the Anoka County Engineer. These plans are to show approaches to the structure, method of installation, type, and dimension of housing for the utility.

ADDITIONAL PROVISIONS

- 1) All subcontractors, installers, and crew shall possess a physical or electronic copy of all documents in relation to the approved permit prior to the commencement of work and be kept on site. This includes, but it not limited to the following:
a) Approved permit
b) Any/all traffic control plans and/or layouts
2) Shall notify Anoka County Permits at 763-324-3176 or highwaypermits@anokacountymn.gov
a) At least 36 hours prior to the commencement of work
b) With time frame of proposed of work
c) Anticipated traffic control
d) When work is complete - including restorations - to request a final inspection
3) No work during inclement weather or when plows are out in any capacity
4) All traffic control shall be in accordance with the most current version of the MnDOT Temporary Traffic Control Field Manual
5) For staking of right-of way or proposed infrastructure, contact Chris Osterhus at 763-324-3189 a minimum of 48 hours prior to the commencement of work.

INITIAL initial

EPS

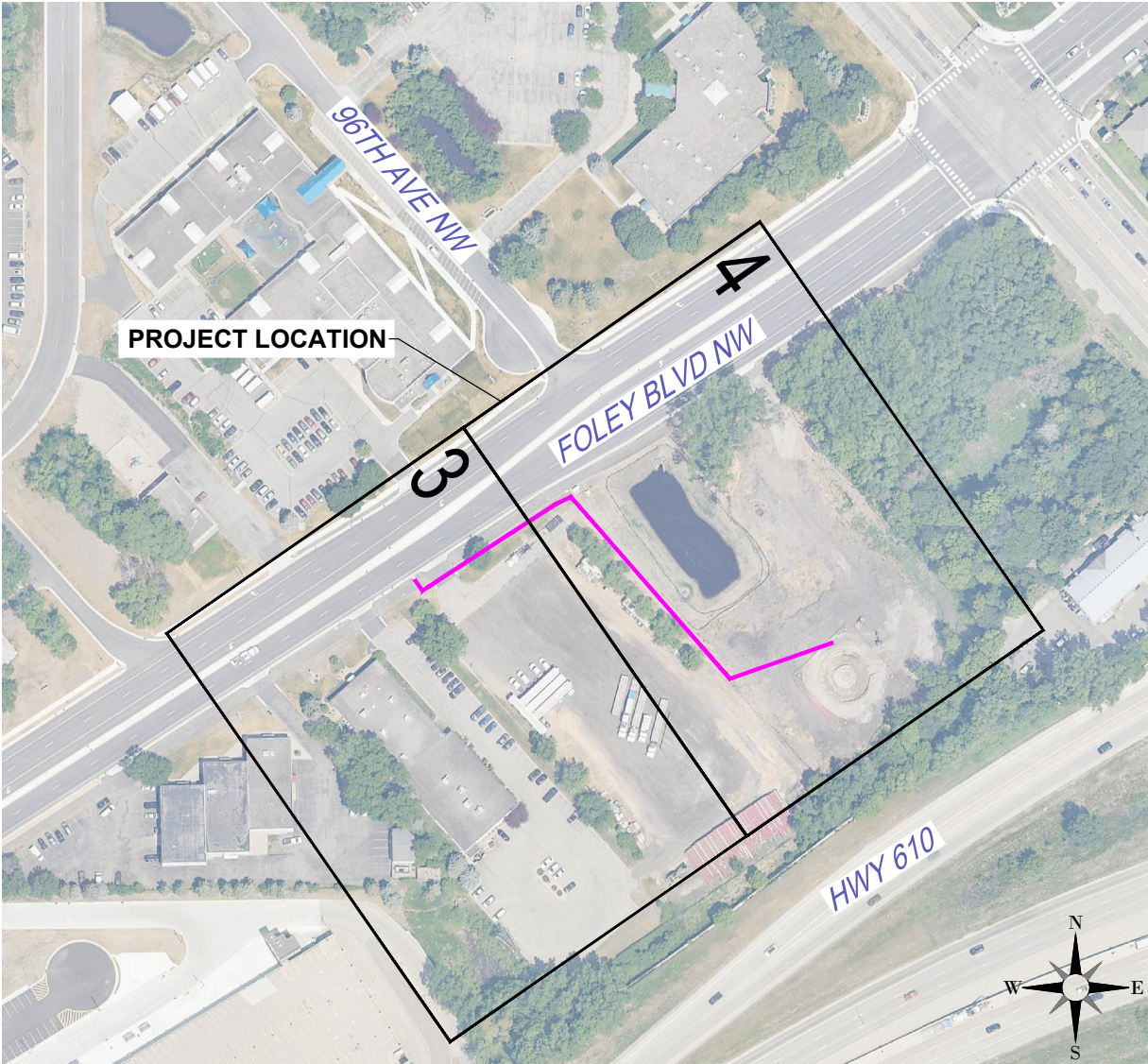
COON RAPIDS-WT CONSTRUCTION-9585 FOLEY BLVD NW



COON RAPIDS, MINNESOTA

PERMIT PLAN

ISG PROJECT # 25-32370



MAP LEGEND:

- UNDERGROUND
- AERIAL
- OVERPULL

LOCATION MAP

ESTIMATED PROJECT TOTALS		
DESCRIPTION	UNITS	QUANTITY
TOTAL FOOTAGE	LF	593
BORE	LF	593

SHEET LIST INDEX

- 1 TITLE SHEET
- 2 LEGENDS-NOTES
- 3-4 PLAN SHEET

PERMITS				
DESCRIPTION		JURISDICTION	UNITS	QUANTITY
PERMIT 1	BORE	ANOKA COUNTY	LF	214
PERMIT 2	BORE	COON RAPIDS	LF	379

QUALITY LEVEL D DRAWING

INFORMATION FOR THE BOUNDARY / LOT LINES, AND UNDERGROUND UTILITIES SHOWN WAS DERIVED FROM DIGITAL DATABASES AND IS FOR INFORMATIONAL PURPOSES ONLY. DATA MAY NOT HAVE BEEN PREPARED FOR, OR BE SUITABLE FOR: LEGAL, ENGINEERING, OR SURVEYING PURPOSES.

PROJECT GENERAL NOTES

- ALL WORK SHALL CONFORM TO THE CONTRACT DOCUMENTS, WHICH INCLUDE, BUT ARE NOT LIMITED TO, THE OWNER - CONTRACTOR AGREEMENT, THE PROJECT MANUAL (WHICH INCLUDES GENERAL SUPPLEMENTARY CONDITIONS AND SPECIFICATIONS), DRAWINGS OF ALL DISCIPLINES AND ALL ADDENDA, MODIFICATIONS AND CLARIFICATIONS ISSUED BY THE ARCHITECT/ENGINEER.
- CONTRACT DOCUMENTS SHALL BE ISSUED TO ALL SUBCONTRACTORS BY THE GENERAL CONTRACTOR IN COMPLETE SETS IN ORDER TO ACHIEVE THE FULL EXTENT AND COMPLETE COORDINATION OF ALL WORK.
- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES OR CONDITIONS REQUIRING INFORMATION OR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES OR CONDITIONS REQUIRING INFORMATION OR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- DETAILS SHOWN ARE INTENDED TO BE INDICATIVE OF THE PROFILES AND TYPE OF DETAILING REQUIRED THROUGHOUT THE WORK. DETAILS NOT SHOWN ARE SIMILAR IN CHARACTER TO DETAILS SHOWN. WHERE SPECIFIC DIMENSIONS, DETAILS OR DESIGN INTENT CANNOT BE DETERMINED, NOTIFY ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.
- ALL MANUFACTURED ARTICLES, MATERIALS AND EQUIPMENT SHALL BE APPLIED, INSTALLED, CONNECTED, ERECTED, CLEANED AND CONDITIONED ACCORDING TO MANUFACTURERS' INSTRUCTIONS. IN CASE OF DISCREPANCIES BETWEEN MANUFACTURERS' INSTRUCTIONS AND THE CONTRACT DOCUMENTS, NOTIFY ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.
- ALL DISSIMILAR METALS SHALL BE EFFECTIVELY ISOLATED FROM EACH OTHER TO AVOID GALVANIC CORROSION.
- THE LOCATION AND TYPE OF ALL INPLACE UTILITIES SHOWN ON THE PLANS ARE FOR GENERAL INFORMATION ONLY AND ARE ACCURATE AND COMPLETE TO THE BEST OF THE KNOWLEDGE OF I & S GROUP, INC. (ISG). NO WARRANTY OR GUARANTEE IS IMPLIED. THE CONTRACTOR SHALL VERIFY THE SIZES, LOCATIONS AND ELEVATIONS OF ALL INPLACE UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCIES OR VARIATIONS FROM PLAN.
- THE CONTRACTOR IS TO CONTACT "GOPHER STATE ONE CALL" FOR UTILITY LOCATIONS, MINIMUM 2 BUSINESS DAYS PRIOR TO ANY EXCAVATION / CONSTRUCTION (1-800-252-1166).



SHEET NOT VALID UNLESS THIS TEXT IS COLOR.

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PROJECT

EPS

COON RAPIDS-WT
CONSTRUCTION-9585
FOLEY BLVD NW

COON RAPIDS MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	25-32370
FILE NAME	32370-TITLE
DRAWN BY	TC
DESIGNED BY	LW
REVIEWED BY	KV
ORIGINAL ISSUE DATE	02/25/2025
CLIENT PROJECT NO.	250239

TITLE

TITLE SHEET

SHEET

1 OF 4

OWNER:

COON RAPIDS PUBLIC UTILITIES
TIM HIMMER
Thimmer@coonrapidsmn.gov

CONTACTS:

EPS
OSP PROJECT MANAGER
LUKE WRIGHT
4201 NOREX DRIVE SUITE 200
CHASKA, MN 551318
Luke.wright@electricalprodection.com
952-401-1888

MANAGING OFFICE:
I & S GROUP, INC. (ISG)

BLOOMINGTON OFFICE
7900 INTERNATIONAL DRIVE
SUITE 550
MINNEAPOLIS, MN 55425
PHONE: 952.426.0699

PROJECT MANAGER: KONG VUE
EMAIL: kong.vue@isginc.com














































































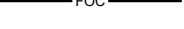




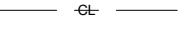







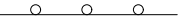





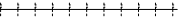



















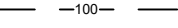
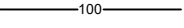
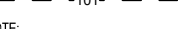
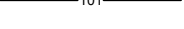
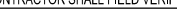







PROJECT
ADDRESS / LOCATION:

NW 1/4 SW 1/4 S:25 / T:31N / R:24W

9585 FOLEY BLVD NW,
COON RAPIDS, MN 55433

LATITUDE: 45.14317
LONGITUDE: -93.28442

SYMBOL LEGEND		
EXISTING		PROPOSED
	MANHOLE	
	MANHOLE (OTHERS)	
	STORM INLET	
	STORM CULVERT	
	BOX CULVERT	
	WATER VALVE	
	HYDRANT	
	UTILITY POLE	
	UTILITY POLE (OTHERS)	
	LIGHT POLE	
	DOWN GUY + ANCHOR	
	DOWN GUY + ANCHOR (OTHERS)	
	SIDEWALK GUY + ANCHOR	
	RISER	
	GROUND	
	AERIAL SLACK LOOP	
	SLACK COIL	
	SPLICE POINT	
	TRANSFORMER	
	UTILITY PED / CABINET	
	UTILITY PED / CABINET (OTHERS)	
	HANDHOLE	
	HANDHOLE (OTHERS)	
	ELECTRIC METER	
	JUNCTION BOX	
	TRAFFIC CONTROL BOX	
	CROSSWALK BUTTON	
	TRAFFIC SIGNAL / LIGHT	
	GAS METER	
	GAS VALVE	
	UTILITY WARNING MARKER	
	RIGHT-OF-WAY MARKER	
	SURVEY / MONUMENT MARKER	
	SIGN	
	RAILROAD CROSSING SIGN	
	CELL TOWER	
	UTILITY DAYLIGHT / POTHOLE	
	BORE PIT	
	SIDEWALK OR PAVEMENT REMOVAL	
	TREE	
	BUSH	
	WETLAND / MARSH	
NOTE: CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES.		

LINETYPE LEGEND		
EXISTING		PROPOSED
	DIRECTIONAL BORE	
	PLOW	
	AERIAL	
	OPEN TRENCH	
	OVERPULL	
	OVERLASH	
	OVERHEAD GUY	
	UNDERGROUND STRUCTURE	
	EXCAVATION AREA	
	EDGE OF PAVEMENT	
	EDGE OF GRAVEL	
	FACE OF CURB	
	BACK OF CURB	
	RIGHT OF WAY	
	PROPERTY LINE	
	CENTERLINE	
	DRIVEWAY	
	SIDEWALK	
	WATERWAY	
	WETLAND	
	GUARDRAIL	
	FENCE	
	BUILDING	
	EASEMENT	
	LANDSCAPING	
	TREE LINE	
	RAILROAD	
	SANITARY	
	STORM	
	WATERMAIN	
	ELECTRIC	
	FIBER OPTIC	
	TELEPHONE	
	CABLE TV	
	GAS	
	STREE LIGHT / TRAFFIC LIGHT	
	STEAM	
	OIL	
	UNKOWN UTILITY	
	OVERHEAD UTILITY	
	CONDUIT	
	CONTOURS (MAJOR)	
	CONTOURS (MINOR)	
NOTE: CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES.		

GENERAL CONSTRUCTION NOTES:

- CONSTRUCTION PERMITS OR NOTIFICATIONS HAVE BEEN COMPLETED OR APPLIED FOR BY ISG.
- ANY ADJACENT AREAS DAMAGED DURING CONSTRUCTION MUST BE RESTORED TO THEIR ORIGINAL CONDITION.
- THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY IRONS DURING CONSTRUCTION AND RESET BY A LICENSED LAND SURVEYOR IF DISTURBED.
- ROUTE DEVIATIONS SHALL NOT BE ALLOWED WITHOUT CONCURRENCE OF DESIGNER.
- BRUSHING AND TREE REMOVAL IS THE RESPONSIBILITY OF THE CONTRACTOR WITH THE FOLLOWING CONDITIONS:
-ALL BRUSH AND TREES ARE TO BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- ALL ROCKS TURNED UP DURING PLACEMENT MUST BE REMOVED BY CONTRACTOR OR PLACED BACK IN TRENCH DURING RESTORATION SO AS NOT TO CAUSE A HAZARD FOR VEHICLE OR FOOT TRAVEL.
- ALL ABRUPT CHANGES IN GRADE SUCH AS BERMS AND DITCHES SHALL BE GRADUALLY SLOPED AND RESTORED TO THEIR NATURAL STATE.
- UNLESS OTHERWISE SPECIFIED BY THE DESIGNER, THE CABLE PLACING DEPTHS ARE:

ELECTRIC CABLE
MINIMUM DEPTH IN SOIL: 36"
MINIMUM DEPTH AT ROAD CROSSING: 60"
- ALL CABLE, DUCT & TRACER WIRE SHOULD BE TAGGED BY CONSTRUCTION CONTRACTOR.
- BORES OVER 500 FT. MAY BE BROKEN UP INTO SHORTER BORES FOR CONTRACTORS CONVENIENCE, WITH THE EXCEPTION TO PLACING BORE PITS IN WETLANDS WHICH WILL HAVE TO BE APPROVED BY DESIGNER.
- PROPOSED WETLAND BORE PITS SHOULD BE RECEIVING PITS ONLY, PREFERABLY COUPLING OF DUCT BE COMPLETED BY HAND-DIGGING ONLY. DO NOT SET UP THE BORE RIG IN WETLANDS, WITHOUT PRIOR AUTHORIZATION.
- ALL AERIAL CONSTRUCTION TO MEET NESC AND RUS SPECIFICATIONS.
- PROPOSED PLACEMENT OF FACILITIES IS BASED ON DESIGN AND PLANNING LOCATES OBTAINED THROUGH THE STATE ONE CALL SYSTEM. ACTUAL FACILITY PLACEMENT IS SUBJECT TO CHANGE BASED ON FIELD LOCATES ENCOUNTERED DURING CONSTRUCTION.
- PERMITS (PERMIT BOOK WILL BE PROVIDED PRIOR TO CONSTRUCTION). THE CONSTRUCTION CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND FOLLOWING ANY AND ALL STIPULATIONS SET FORTH BY THE PERMIT ENTITIES.
- FIELD VERIFY EXISTING UTILITIES PRIOR TO BEGINNING WORK.
- PROTECT SURROUNDING UTILITIES.
- CONTRACTOR TO PROVIDE TRAFFIC CONTROL PLAN, OTHERWISE NOTED.

ABBREVIATIONS:

AC	ACRE	C&G	CURB AND GUTTER	GPM	GALLONS PER MINUTE	MB	MAIL BOX	REM	REMOVE
ADA	AMERICANS WITH DISABILITIES ACT	DEMO	DEMOLITION	GV	GATE VALVE	MECH	MECHANICAL	ROW	RIGHT OF WAY
ADD	ADDENDUM	DIA	DIAMETER	HDPE	HIGH DENSITY POLYETHYLENE	MH	MANHOLE	R/W	RIGHT OF WAY
AFF	ABOVE FINISHED FLOOR	DIM	DIMENSION	HD	HEAVY DUTY	MIN	MINIMUM	SAN	SANITARY
AGG	AGGREGATE	DS	DOWNSPOUT	HH	HANDHOLE	MISC	MISCELLANEOUS	SCH	SCHEDULE
APPROX	APPROXIMATE	EA	EACH	HORIZ	HORIZONTAL	NO	NUMBER	SF	SQUARE FOOT
ARCH	ARCHITECT, ARCHITECTURAL	ELEC	ELECTRICAL	HR	HOUR	NTS	NOT TO SCALE	SPEC	SPECIFICATION
BFE	BASEMENT FLOOR ELEVATION	ELEV	ELEVATION	HWL	HIGH WATER LEVEL	NWL	NORMAL WATER LEVEL	SQ	SQUARE
BIT	BITUMINOUS	EOF	EMERGENCY OVERFLOW	HWY	HIGHWAY	OC	ON CENTER	STA	STATION
CAD	COMPUTER-AIDED DESIGN	EQ	EQUAL	HYD	HYDRANT	OCEW	ON CENTER EACH WAY	T/C	TOP OF CURB
CB	CATCH BASIN	EX	EXISTING	I	INVERT	OH	OVERHEAD	TEL	TELEPHONE
CFS	CUBIC FEET PER SECOND	FDC	FIRE DEPARTMENT CONNECTION	ID	INSIDE DIAMETER	OZ	OUNCE	TEMP	TEMPORARY
CF	CUBIC FOOT	FDN	FOUNDATION	IN	INCH	PED	PEDESTAL, PEDESTRIAN	THRU	THROUGH
CI	CAST IRON	FFE	FINISHED FLOOR ELEVATION	INV	INVERT	PERF	PERFORATED	TNPH	TOP NUT OF FIRE HYDRANT
CIP	CAST IRON PIPE	FPM	FEET PER MINUTE	IP	IRON PIPE	PL	PROPERTY LINE	TRANS	TRANSFORMER
CIPC	CAST IN PLACE CONCRETE	FPS	FEET PER SECOND	IPS	IRON PIPE SIZE	PP	POLYPROPYLENE	TV	TELEVISION
CJ	CONTROL JOINT	FT	FOOT, FEET	J-BOX	JUNCTION BOX	PSI	POUNDS PER SQUARE INCH	T/W	TOP OF WALL
CL	CENTERLINE	FTG	FOOTING	JT	JOINT	PVC	POLYVINYL CHLORIDE	TYP	TYPICAL
CMP	CORRUGATED METAL PIPE	GA	GAUGE	LF	LINEAR FEET	PVMT	PAVEMENT	UT	UTILITY, UNDERGROUND TELEPHONE
CO	CLEANOUT	GAL	GALLON	LIN	LINEAR	QTY	QUANTITY	VCP	VITRIFIED CLAY PIPE
CONC	CONCRETE	GALV	GALVANIZED	LPS	LOW PRESSURE STEAM	RAD	RADIUS	W/O	WITHOUT
CONST	CONSTRUCTION	GC	GENERAL CONTRACTOR	LS	LUMP SUM	RCP	REINFORCED CONCRETE PIPE	W/	WITH
CONT	CONTINUOUS	GFE	GARAGE FLOOR ELEVATION	LSO	LOWEST STRUCTURAL OPENING	RD	ROOF DRAIN	YD	YARD
CY	CUBIC YARD	GL	GUTTER LINE	MAX	MAXIMUM	REBAR	REINFORCING BAR	YR	YEAR



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PROJECT		EPS
COON RAPIDS-WT CONSTRUCTION-9585		
FOLEY BLVD NW		
COON RAPIDS	MINNESOTA	

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

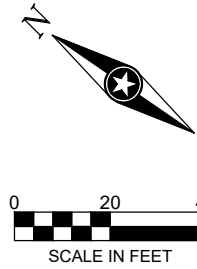
PROJECT NO.	25-32370
FILE NAME	32370-TITLE
DRAWN BY	TC
DESIGNED BY	LW
REVIEWED BY	KV
ORIGINAL ISSUE DATE	02/25/2025
CLIENT PROJECT NO.	250239

TITLE

LEGENDS-NOTES

SHEET

TO SHEET 4



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PROJECT
EPS

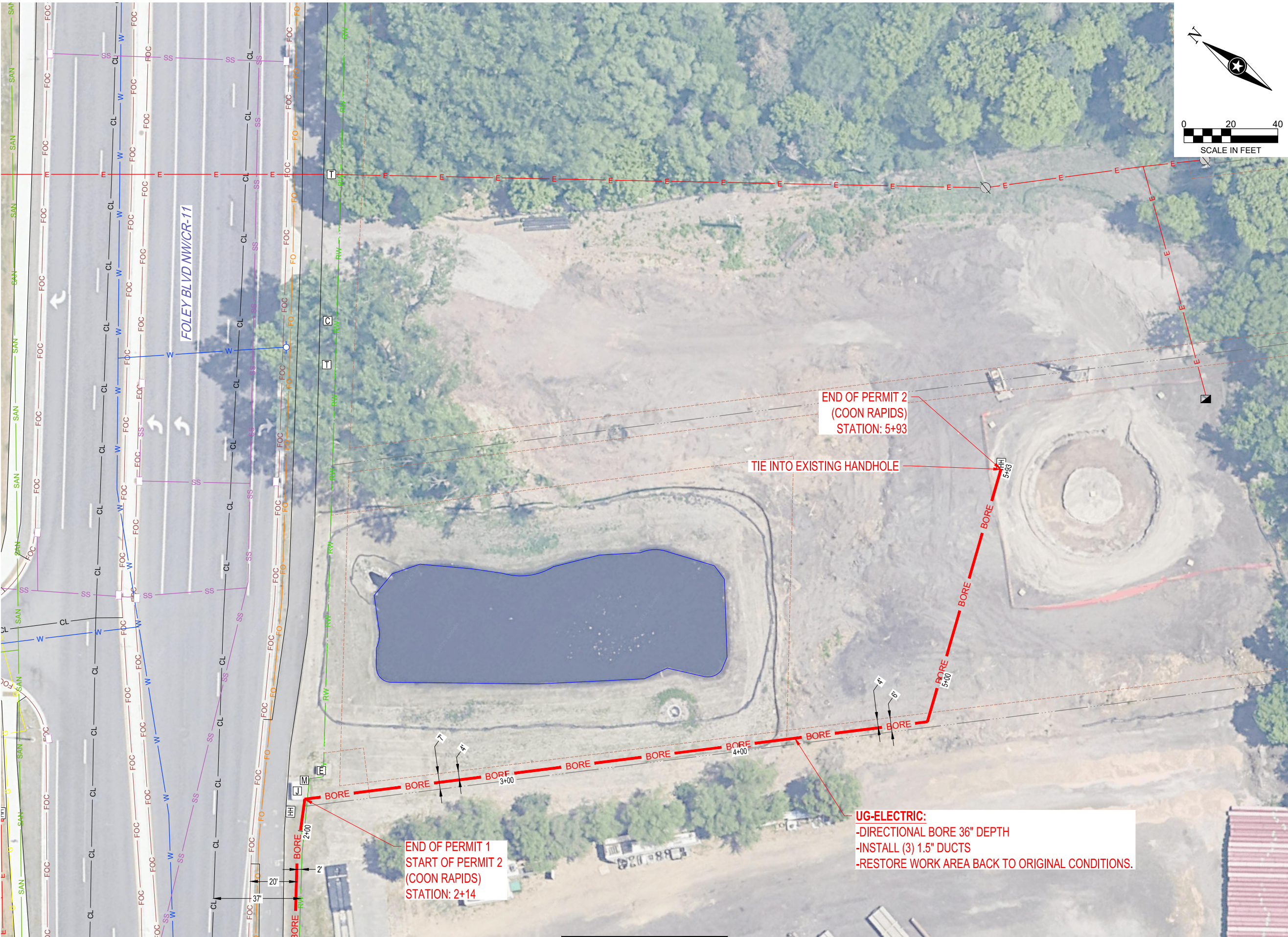
**COON RAPIDS-WT
CONSTRUCTION-9585
FOLEY BLVD NW**
COON RAPIDS MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	25-32370
FILE NAME	32370-UTILITY
DRAWN BY	TC
DESIGNED BY	LW
REVIEWED BY	KV
ORIGINAL ISSUE DATE	02/25/2025
CLIENT PROJECT NO.	250239

TITLE
PLAN SHEET

SHEET
3 OF 4



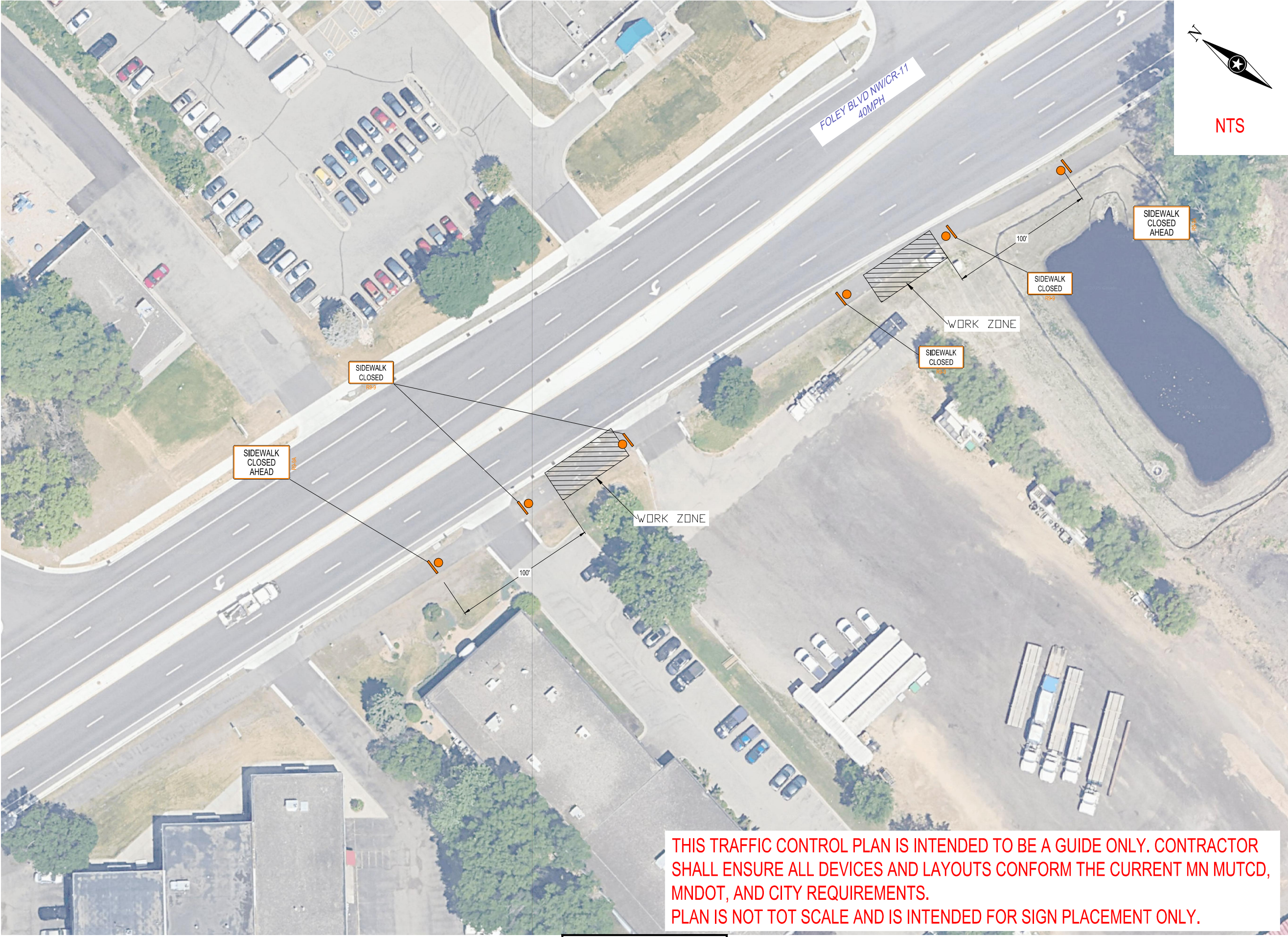
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PROJECT
EPS
COON RAPIDS-WT
CONSTRUCTION-9585
FOLEY BLVD NW
COON RAPIDS MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	25-32370
FILE NAME	32370-UTILITY
DRAWN BY	TC
DESIGNED BY	LW
REVIEWED BY	KV
ORIGINAL ISSUE DATE	02/25/2025
CLIENT PROJECT NO.	250239

TITLE
PLAN SHEET



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PROJECT
ZAYO

CR-WT
CONSTRUCTION_9585
FOLEY BLVD
COON RAPIDS MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	25-32370
FILE NAME	32370-UTILITY
DRAWN BY	TC
DESIGNED BY	LW
REVIEWED BY	KV
ORIGINAL ISSUE DATE	02/25/2025
CLIENT PROJECT NO.	250239

TITLE
TRAFFIC CONTROL PLAN

SHEET
3A OF 4

Certificate Of Completion

Envelope Id: 842E470A-0DAE-46E5-A240-DC10D8EC2416

Status: Sent

Subject: Charley Hatterman - ROW Permit Application

Source Envelope:

Document Pages: 9

Signatures: 1

Envelope Originator:

Certificate Pages: 4

Initials: 1

Highway Permits

AutoNav: Enabled

Anoka County Government Center

Envelopeld Stamping: Enabled

2100 3rd Avenue

Time Zone: (UTC-06:00) Central Time (US & Canada)

Anoka, MN 55303

highwaypermits@anokacountymn.gov

IP Address: 64.61.193.66

Record Tracking

Status: Original

Holder: Highway Permits

Location: DocuSign

3/13/2025 9:42:16 AM

highwaypermits@anokacountymn.gov

Security Appliance Status: Connected

Pool: StateLocal

Storage Appliance Status: Connected

Pool: Anoka County

Location: Docusign

Signer Events

Charley Hatterman

ISGPermits@ISGInc.com

Security Level:

DocuSign.email

ID: 1

3/13/2025 9:42:17 AM

Signature

Signed by:



B56E1250B5CB459...

Signature Adoption: Pre-selected Style

Using IP Address: 64.61.193.66

Timestamp

Sent: 3/13/2025 9:42:17 AM

Viewed: 3/13/2025 9:42:26 AM

Signed: 3/13/2025 12:36:49 PM

Electronic Record and Signature Disclosure:

Accepted: 3/13/2025 8:05:49 AM

ID: 716e1f7d-0275-4b76-bdb3-04a195efe501

Susan Burgmeier

Susan.Burgmeier@anokacountymn.gov

Associate Traffic Technician

Anoka County

Signing Group: Highway Permits

Security Level: Email, Account Authentication
(Optional)

Sent: 3/13/2025 12:36:52 PM

Viewed: 3/13/2025 12:43:58 PM

Electronic Record and Signature Disclosure:

Accepted: 3/11/2025 7:26:38 AM

ID: 1b0961b9-af8f-4008-8175-c47ba27543dc

In Person Signer Events

Signature

Timestamp

Editor Delivery Events

Status

Timestamp

Agent Delivery Events

Status

Timestamp

Intermediary Delivery Events

Status

Timestamp

Certified Delivery Events

Status

Timestamp

Carbon Copy Events

Status

Timestamp

Charley Hatterman

ISGPermits@ISGInc.com

Security Level: Email, Account Authentication
(Optional)

Electronic Record and Signature Disclosure:

Carbon Copy Events	Status	Timestamp
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Not Offered via DocuSign

Witness Events	Signature	Timestamp
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Notary Events	Signature	Timestamp
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Envelope Summary Events	Status	Timestamps
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Envelope Sent	Hashed/Encrypted	3/13/2025 9:42:17 AM
Envelope Updated	Security Checked	3/13/2025 12:36:49 PM
Certified Delivered	Security Checked	3/13/2025 12:43:58 PM

Payment Events	Status	Timestamps
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Electronic Record and Signature Disclosure
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changing an email address, please include your prior email address as well as your new address. If you no longer wish to receive future documents in electronic format, please include that request in the body of your email.

Email: helpdesk@co.anoka.mn.us

Phone: (763)-324-4110

Address: Anoka County Government Center
Attn: Information Technology, #300
2100 3rd Avenue
Anoka, MN 55303

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