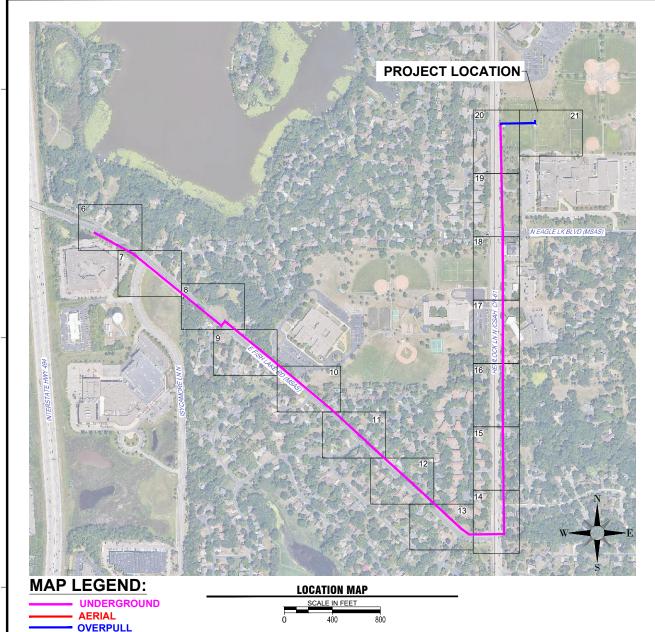
MCImetro 124289_MIN JADE_2211BWPJ_TCP

MAPLE GROVE, MN

ISSUED FOR CONSTRUCTION

ISG **ISG PROJECT # 23-28349** RMITS COMLINK QUANTITY TION SHEET SOLUTIONS 4,380' OVE 6-14 14-20 4,041' HENNEPIN COUR THIS DOCUMENT IS THE PROPERTY OF I & S GROUP, INC. AND MAY NOT BE USED, COPIED OR DUPLICATED WITHOUT PRIOR WRITTEN CONSENT. PRO IEC GIS DISCLAIMER: 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** MIN JADE 1. ALL WORK SHALL CONFORM TO THE CONTRACT DOCUMENTS, WHICH INCLUDE, BUT ARE NOT LIMITED TO, THE 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. MAPLE GROVE ALL DISSIMILAR METALS SHALL BE EFFECTIVELY ISOLATED FROM EACH OTHER TO AVOID GALVANIC CORROSION DATE DESCRIPTION THE LOCATION AND TYPE OF ALL INPLACE LITILITIES. 5/11/23 PLANS UPDATED PER ROUTE CHANG JK 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 WARRANT OR GUARANTEE IS IMPLIED. THE CONTRACTOR SHALL VERI THE SIZES, LOCATIONS AND ELEVATIONS OF ALL INPLACE UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCIES O VARIATIONS FROM PLAN. THE CONTRACTOR IS TO CONTACT "GOPHER STATE ONE CALL" FOR UTILITY LOCATIONS, MINIMUM 2 BUSINESS 23-28349 PROJECT NO DAYS PRIOR TO ANY EXCAVATION / CONSTRUCTION (1-800-252-1166). FILE NAME 28349-UTILITY-TCF RAWN BY DESIGNED B REVIEWED BY ΚV ORIGINAL ISSUE DATE 6/1/2023 CLIENT PROJECT NO. 124289 TITLE TITLE SHEE 1 OF



SHEET INDEX

- TITLE 1
- LEGENDS & NOTES 2
- CONTACT SHEET GENERAL NOTES
- 5-10 TRAFFIC CONTROL PLAN

	PEF
PERMIT #	DESCRIP
PERMIT 1	CITY OF MAPLE GRO
PERMIT 2	HENNEPIN COUNTY

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.

2. 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.

3 WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES OR CONDITIONS REQUIRING INFORMATION OR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.

4. 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 HE 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

PROJECT INDEX:

OWNER:
MCImetro
ACCESS TRANSMISSION
SERVICES CORP D/B/A VERIZON
ACCESS TRANSMISSION
OUTSIDE PLANT CONSTRUCTION

PROJECT **ADDRESS / LOCATION:**

S26 T119N R22W

7000 HEMLOCK LN N MAPLE GROVE, MN 55369

LATITUDE: 45.08178288530477 LONGITUDE: -93.4290661937941 MANAGING OFFICE:

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

PROJECT MANAGER: JAKE JORDAN EMAIL: jake.jordan@ISGInc.com

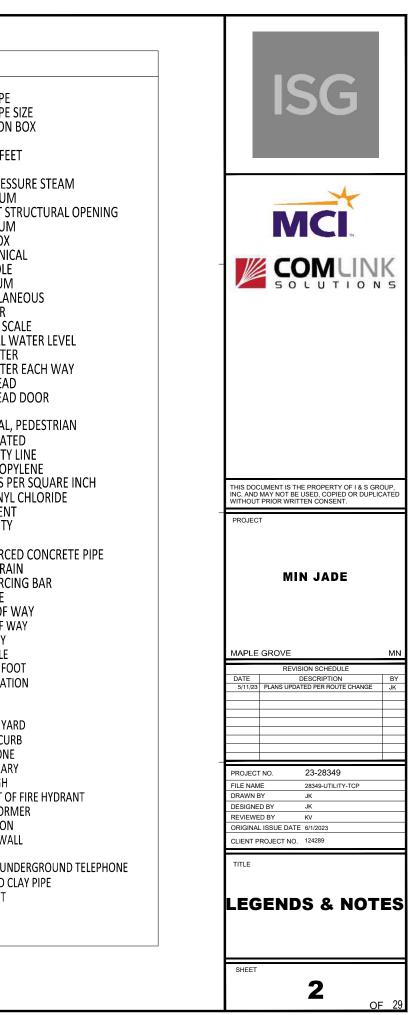


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	STORM CLEANOUT	SS
ss<	STORM CULVERT	ss
	BOX CULVERT	
	SANITARY CLEANOUT	SAN
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Ø	UTILITY POLE	۲. ا
*	LIGHT POLE	* •=
>	DOWN GUY + ANCHOR	
*	GROUND	*
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(1007)	SLACK COIL	(107)
M	SPLICE POINT	
	TRANSFORMER	
ECTF	UTILITY PED/CABINET	
HH	HANDHOLE	HH
EM	ELECTRIC METER	
AC	AIR CONDITIONER	
GM	GAS METER	
M GGV	GAS VALVE	
\wedge	CELL TOWER	\wedge
EX SIGNAL	TRAFFIC SIGNAL / LIGHT	π
	UTILITY WARNING MARKER	•
•	RIGHT-OF-WAY MARKER	•
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+	STREET SIGN	+
RR	RAILROAD CROSSING SIGN	•
	BORE PIT	
	SIDEWALK OR PAVEMENT REMOVAL	
\odot	DECIDUOUS TREE	
○ そ	CONIFEROUS TREE	
6	BUSH	
<u>su.</u>	WETLAND / MARSH	
-	ROCK	

EXISTING		PROPOSED
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SAN	SANITARY SEWER -	SAN
w	WATER MAIN -	w
G	GAS -	
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— E — —	UNDERGROUND ELECTRIC -	——— E ——
т	UNDERGROUND TELEPHONE -	т
TV	UNDERGROUND TV -	TV
F0	UNDERGROUND FIBER OPTIC	FO
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	WATER EDGE -	- · ·
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S-1	WATERWAY POLYGON	
_xx	FENCE LINE -	xx
PL	PROPERTY / LOT LINE -	PL
RW	RIGHT OF WAY LINE -	
EOP	EDGE OF PAVEMENT -	EOP
EOG	EDGE OF GRAVEL -	EOG
FOC	FACE OF CURB -	FOC
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	EDGE OF BUILDING	
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&G	CURB AND GUTTER	PED	PEDESTAL
EMO	DEMOLITION	PERF	PERFORAT
IA	DIAMETER	PL PP	PROPERTY
DIM DS	DIMENSION	PP PSI	POLYPROF POUNDS F
A	DOWNSPOUT EACH	PSI PVC	POLYVINY
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LEV	ELEVATION	QTY	QUANTITY
OF	EMERGENCY OVERFLOW	RAD	RADIUS
Q	EQUAL	RCP	REINFORC
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^ DC	FIRE DEPARTMENT CONNECTION	REBAR	REINFORC
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PM	FEET PER MINUTE	R/W	RIGHT OF \
PS	FEET PER SECOND	SAN	SANITARY
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5A SA	GAUGE	SPEC	SPECIFICAT
GAL	GALLON	SQ	SQUARE
SALV	GALVANIZED	STA	STATION
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GL	GUTTER LINE	TEL	TELEPHON
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ID	HEAVY DUTY	TRANS	TRANSFOR
iH	HANDHOLE	TV	TELEVISIO
IORIZ	HORIZONTAL	T/W	TOP OF W
IR	HOUR	ТҮР	TYPICAL
HWL	HIGH WATER LEVEL	UT	UTILITY, UI
IWY	HIGHWAY	VCP	VITRIFIED
IYD	HYDRANT	W/O	WITHOUT
	INVERT	W/C	WITH
D	INSIDE DIAMETER	YD	YARD

Г



VERIZON BUSINESS

OUTSIDE PLANT ENGINEERING:

PROJECT ENGINEER:

ANDY FRETTE 1200 WASHINGTON AVE MINNEAPOLIS, MN 55401

(612) 919-1751

SENIOR PROJECT ENGINEER:

DAN SCHMIDT 1200 WASHINGTON AVE MINNEAPOLIS, MN 55401

(612) 221-7997

ENGINEERING CONTRACTOR:

NAME OF FIRM: ISG INC.

JAKE JORDAN 7900 INTERNATIONAL DR. SUITE 550 BLOOMINGTON, MN 55425

(612) 598-1058

CONSTRUCTION CONTRACTOR:

NAME OF FIRM: COMLINK SOLUTIONS

MONA ROULAINE 2415 ANNAPOLIS LN N. SUITE 140 PLYMOUTH, MN 55441

(651) 329-8403

UTILITIES

COMPANY NAME	MARKING CONCERNS	DAMAGE	C
ARVIG	(218) 346-5500	(218) 346-5500	Р
AT&T TRANSMISSION	(866) 460-6324	(866) 460-6324	9
COMCAST	(800) 778-9140	(651) 493-5143	N
CITY OF MAPLE GROVE	(763) 494-6370	(763) 494-6370	P p
CENTURYLINK - CTLQL	(800) 778-9140	(303) 260-4929	٢
HENNEPIN COUNTY PUBLIC WORKS	(406) 541-9571	(612) 596-0339	
MCI	(800) 624-9675	(800) 624-9675	
CENTER POINT ENERGY	(812) 483-7923	(612) 321-5200	E 1:
OSSEO AREA SCHOOLS	(218) 346-5500	(218) 346-5500	N
LEVEL 3 IS NOW CENTURYLINK	(877) 366-8344	(877) 366-8344	Р
WRIGHT HENNEPIN COOP	(800) 778-9140	(763) 477-3100	e
ZAYO BANDWIDTH	(800) 961-6500	(800) 961-6500	

CITY GOVERNMENT

CITY OF MAPLE GROVE

Public Works Department 9030 Forestview Lane Maple Grove, MN 55369 P: 763-494-6370 publicworks@maplegrovemn.gov

Engineering Department 12800 Arbor Lakes Parkway N Maple Grove, MN 55369 P: 763-494-6350 engineering@maplegrovemn.gov

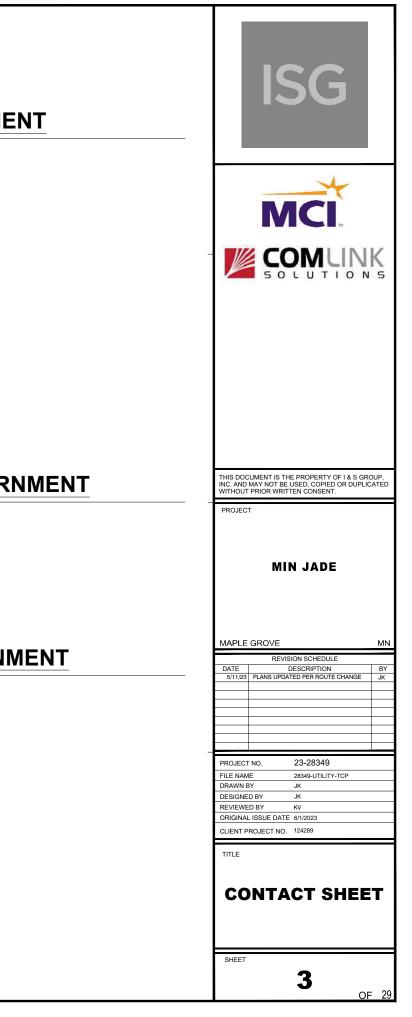
COUNTY GOVERNMENT

HENNEPIN COUNTY

3650 Fremont Ave N, Minneapolis, MN 55412 roadpermits@hennepin.us Phone: 612-596-0339

STATE GOVERNMENT

MINNESOTA DEPARTMENT OF TRANSPORTATION ANN DRIVER UTILITY PERMITS MAILSTOP 678 395 JOHN IRELAND BLVD SAINT PAUL, MN 55155 ann.driver@state.mn.us



GENERAL CONSTRUCTION NOTES

- CONSTRUCTION PERMITS OR NOTIFICATIONS HAVE BEEN COMPLETED OR APPLIED FOR BY ISG. 1
- 2. ANY ADJACENT AREAS DAMAGED DURING CONSTRUCTION MUST BE RESTORED TO THEIR ORIGINAL CONDITION.
- 3. 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. 4
- BRUSHING AND TREE REMOVAL IS THE RESPONSIBILITY OF THE CONTRACTOR WITH THE 5 FOLLOWING CONDITIONS: -ALL BRUSH AND TREES ARE TO BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- 6 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 7. AND RESTORED TO THEIR NATURAL STATE.
- UNLESS OTHERWISE SPECIFIED BY THE DESIGNER, THE CABLE PLACING DEPTHS ARE: 8.

FIBER OPTIC CABLE MINIMUM DEPTH IN SOIL: 36" MINIMUM DEPTH AT ROAD CROSSING: 60" (IN RURAL AREAS)

- THE CONTRACTOR IS RESPONSIBLE FOR PLACING ROAD GRAVEL IN ALL HAND HOLES PLACED 9. OR ENTERED.
- A MINIMUM 6" BED OF ROAD GRAVEL SHOULD BE PLACED PRIOR TO SETTING HAND HOLES. 10.
- ACORN TYPE HEX HEAD THREADED GROUND ROD CLAMPS SHOULD BE USED TO FASTEN 11. GROUND WIRE TO GROUND RODS IN HAND HOLES WITHOUT RHINO TEST STATIONS.
- 12. ALL CABLE, DUCT & TRACER WIRE SHOULD BE TAGGED BY CONSTRUCTION CONTRACTOR.
- BORES OVER 500 FT. MAY BE BROKEN UP INTO SHORTER BORES FOR CONTRACTORS 13. CONVENIENCE, WITH THE EXCEPTION TO PLACING BORE PITS IN WETLANDS WHICH WILL HAVE TO BE APPROVED BY DESIGNER.
- 14. 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. 15.
- 16 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 17. CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND FOLLOWING ANY AND ALL STIPULATIONS SET FORTH BY THE PERMIT ENTITIES.

FIBER OPTIC CABLE UNCOVERING SYSTEM

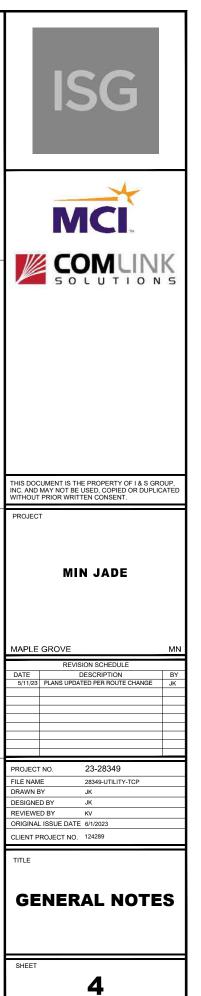
- THE TITLE OF THIS PROGRAM, F.O.C.U.S., AN ACRONYM FOR "FIBER OPTIC CABLE UNCOVERING 1 SYSTEM." WAS SELECTED TO REMIND EVERYONE INVOLVED WITH WORKING NEAR MCI'S ACTIVE FIBER OPTIC SYSTEMS TO FOCUS ON PROTECTING THE FACILITIES. IF, DURING THE COURSE OF THE PROJECT, YOU NOTICE ANY ACTIVITY WHICH MAY JEOPARDIZE THE MCI OSP FACILITIES, IT IS YOUR DUTY TO STOP THE WORK AND RE-F.O.C.U.S.
- 2 F.O.C.U.S. RULES MUST BE FOLLOWED ON ALL MCI PROJECTS INVOLVING WORK ON OR NEAR MCI OSP FACILITIES. SAFETY IS MCI'S NUMBER ONE PRIORITY; EVERYONE MUST REFRAIN FROM UNSAFE AND IMPROPER PRACTICES.
- REVIEW OF F.O.C.U.S. IS MANDATORY AT EVERY PRE-BID. PRE-CONSRUCTION SITE MEETING AND 3 DAILY TAILGATE MEETING. F.O.C.U.S. DISCUSSION MUST INCLUDE SITE-SPECIFIC HISTORY, UNIQUE PROBLEMS, FACILITY CONFIGURATIONS THAT MAY BE ENCOUNTERED, AND PAST ERRORS. "THOSE WHO DO NOT LEARN FROM HISTORY ARE DOOMED TO REPEAT IT." DO NOT LET THIS HAPPEN TO YOU.
- ANY WORK NEAR OR REQUIRING HANDLING OF MCI OUTSIDE PLANT FACILITIES CAN ONLY BE 4 PERFORMED WITH AN MCI EMPLOYEE OR CONTRACT REPRESENTATIVE PRESENT - THIS MEANS OUT OF HIS OR HER VEHICLE AND DIRECTLY MONITORING THE SYSTEM. THE REPRESENTATIVE MUST HAVE A PROPERLY OPERATING CABLE LOCATOR CHECKED FOR ACCURACY EVERY DAY PRIOR TO COMMENCEMENT OF WORK (COMPARISON OF LINE AND DEPTH READINGS TO ACTUAL LINE AND DEPTH OF THE CABLE).
- LOCATE AND POTHOLE REQUIREMENTS: 5.
 - PRIOR TO ANY EXCAVATION, THE MCI EMPLOYEE OR CONTRACT REPRESENTATIVE MUST VERIFY THE INITIAL LOCATE MARKS COMPLETED BY MCI OPERATIONS. DO NOT TRUST LOCATE RESULTS COMPLETED BY OTHERS! THE MCI OR CONTRACT REPRESENTATIVE MUST LOCATE THE CABLE RUNNING LINE BY MAKING AT LEAST ONE PASS IN EACH DIRECTION. LOCATE RESULTS MUST THEN BE COMPARED WITH PREVIOUS MARKS AND THE AS-BUILTS.
 - IF THE PROPOSED WORK INVOLVES DIGGING OR EXCAVATING WITHIN 3 FEET OF THE CABLE. THE CABLE ROUTE WILL BE MARKED CONTINUALLY WITH ORANGE PAINT AND SUPPLEMENTED BY MARKER FLAGS PLACED EVERY 10 FT. THE EXCAVATION CONTRACTOR MUST POTHOLE (ALL POTHOLES MUST BE COMPLETED BY HAND DIGGING OR VACUUM EXCAVATION) A MINIMUM OF EVERY 15 FT., THEN EXPOSE THE ENTIRE LENGTH OF THE CABLE BY HAND DIGGING OR VACUUM EXCAVATION.
 - IF THE PROPOSED WORK INVOLVES DIGGING OR EXCAVATING WITHIN 5 FEET (BUT NOT CLOSER THAN 3 FEET) OF THE CABLE, THE CABLE ROUTE WILL BE MARKED CONTINUALLY WITH ORANGE PAINT AND SUPPLEMENTED BY MARKER FLAGS PLACED EVERY 10 FT. THE EXCAVATION CONTRACTOR MUST POTHOLE THE CABLE A MINIMUM OF EVERY 15 FT.
 - IF THE PROPOSED WORK INVOLVES DIGGING OR EXCAVATING WITHIN 15 FEET (BUT NOT CLOSER THAN 5 FEET) OF THE CABLE. THE CABLE ROUTE WILL BE MARKED CONTINUALLY WITH ORANGE PAINT AND SUPPLEMENTED BY MARKER FLAGS PLACED EVERY 10 FT. THE EXCAVATION CONTRACTOR MUST POTHOLE THE CABLE A MINIMUM OF EVERY 30 FT.
- 6 EXPOSING REQUIREMENTS:
 - NO MECHANICAL EXCAVATION WITHIN 3 FT. OF OSP FACILITIES WILL BE ALLOWED UNLESS THE FACILITIES HAVE FIRST BEEN PROPERLY LOCATED, POTHOLED, POSITIVELY IDENTIFIED, CONTINUOUSLY EXPOSED BY HAND DIGGING OR VACUUM EXCAVATION. AND THE FACILITIES ARE CLEARLY VISIBLE.
 - IN ADDITION, MECHANICAL EXCAVATION WITHIN 3 FT. OF OSP FACILITIES REQUIRES ON-SITE PRIOR APPROVAL FROM MCI'S EMPLOYEE OR CONTRACT REPRESENTATIVE.
- PLEASE REFER TO THE LATEST EDITION OF THE MCI OSP HANDBOOK FOR ADDITIONAL DETAILS. 7 KNOW IT AND FOLLOW IT.

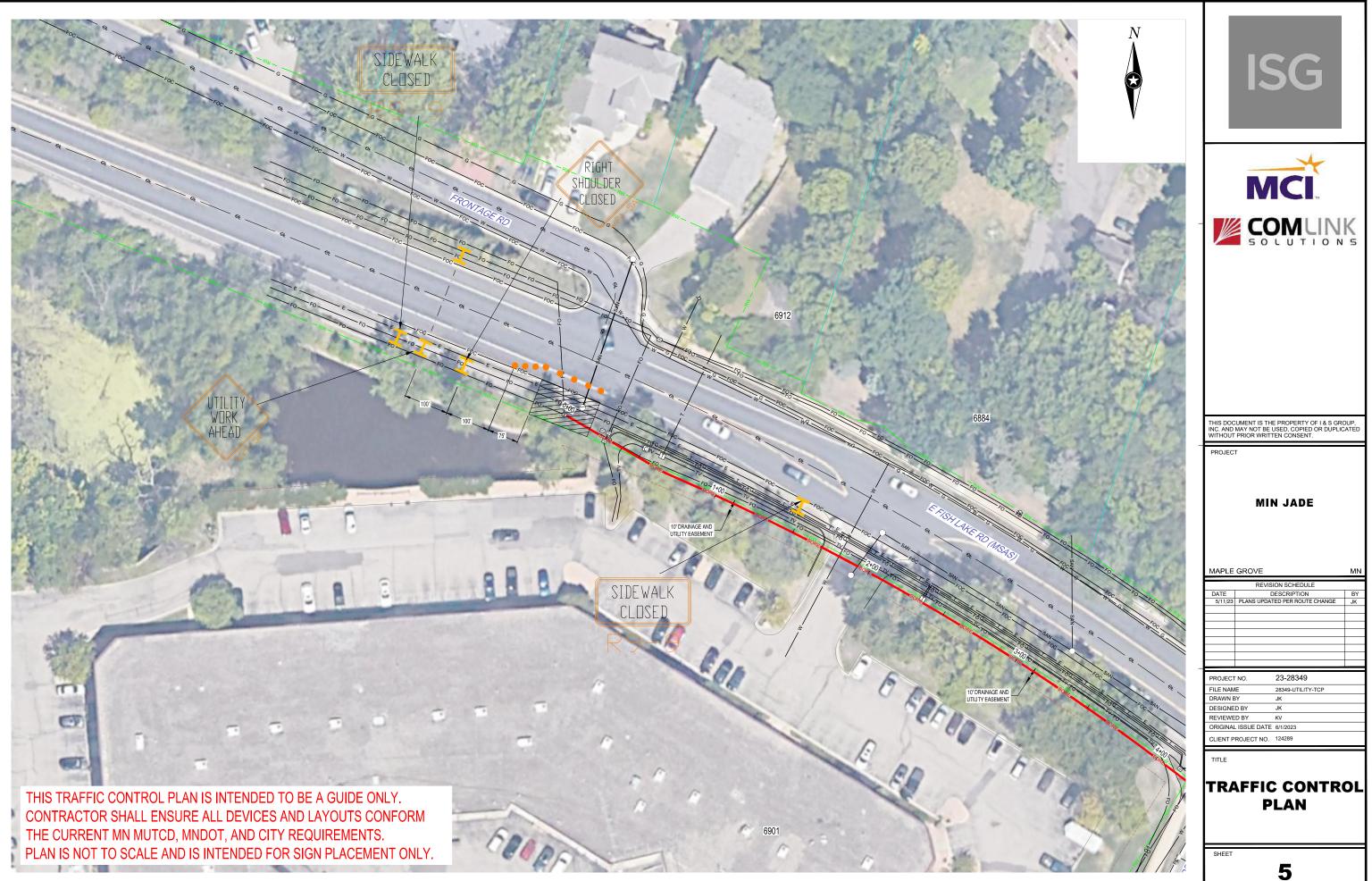
MCI OUTSIDE PLANT CONSTRUCTION GENERAL REQUIREMENTS

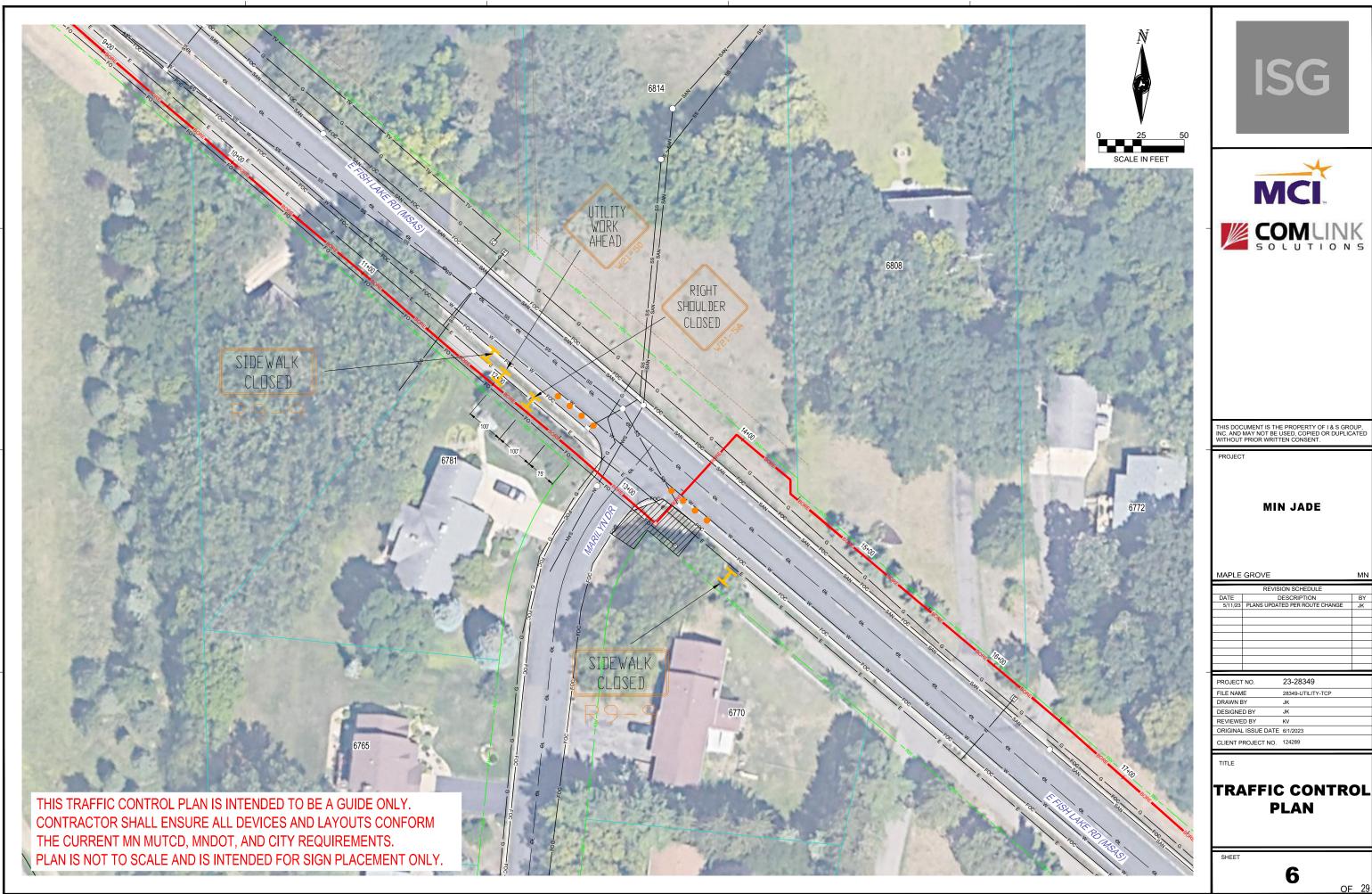
- 1. ALL FEDERAL, STATE AND LOCAL SAFETY REGULATIONS MUST BE FOLLOWED WITHOUT EXCEPTION.
- PERSONAL PROTECTIVE EQUIPMENT APPROPRIATE FOR THE SPECIFIC WORK SITE SHALL BE 2. USED AT ALL TIMES, AT A MINIMUM, HARD HAT, SAFETY SHOES/STEEL-TOED BOOTS, AND FLORESCENT ORANGE OR GREEN WORK VEST ARE REQUIRED UPON ENTERING ANY MCI WORK SITE.
- 3. USE OF INTOXICANTS, DRUGS, INHALANTS OR ANY OTHER SUBSTANCES THAT MAY IMPAIR ALERTNESS ARE STRICTLY PROHIBITED.
- 4. BE CUT BY MCI OPERATIONS PERSONNEL, AND ONLY AFTER VERIFICATION THAT ALL TRAFFIC HAS BEEN OFF-LOADED.
- AND DURING ALL CABLE HANDLING ACTIVITIES.
- 6. TOOLS AND EQUIPMENT SPECIFICALLY DESIGNED FOR THE JOB AT HAND ARE REQUIRED. USE THE PROPER TOOL FOR THE JOB.
- 7. CONDUIT WORK INVOLVING ACTIVE CABLES REQUIRES SPECIALIZED TOOLS SPECIFICALLY DESIGNED TO ACCESS DUCTS WITH ACTIVE CABLES.
- 8. PROTECTING MCI FACILITIES IS EXTREMELY IMPORTANT; HOWEVER, SAFETY REGARDING YOURSELF AND OTHERS IS THE MOST IMPORTANT PART OF ANY PROJECT.

CONTRACTORS ARE NOT ALLOWED TO CUT ANY CABLE. CABLES SCHEDULED FOR REMOVAL WILL

5. EXTREME CAUTION MUST BE USED AT ALL TIMES WHEN WORKING ON OR NEAR ACTIVE CABLES. AN MCI EMPLOYEE OR CONTRACT REPRESENTATIVE MUST APPROVE AND BE PRESENT PRIOR TO







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