

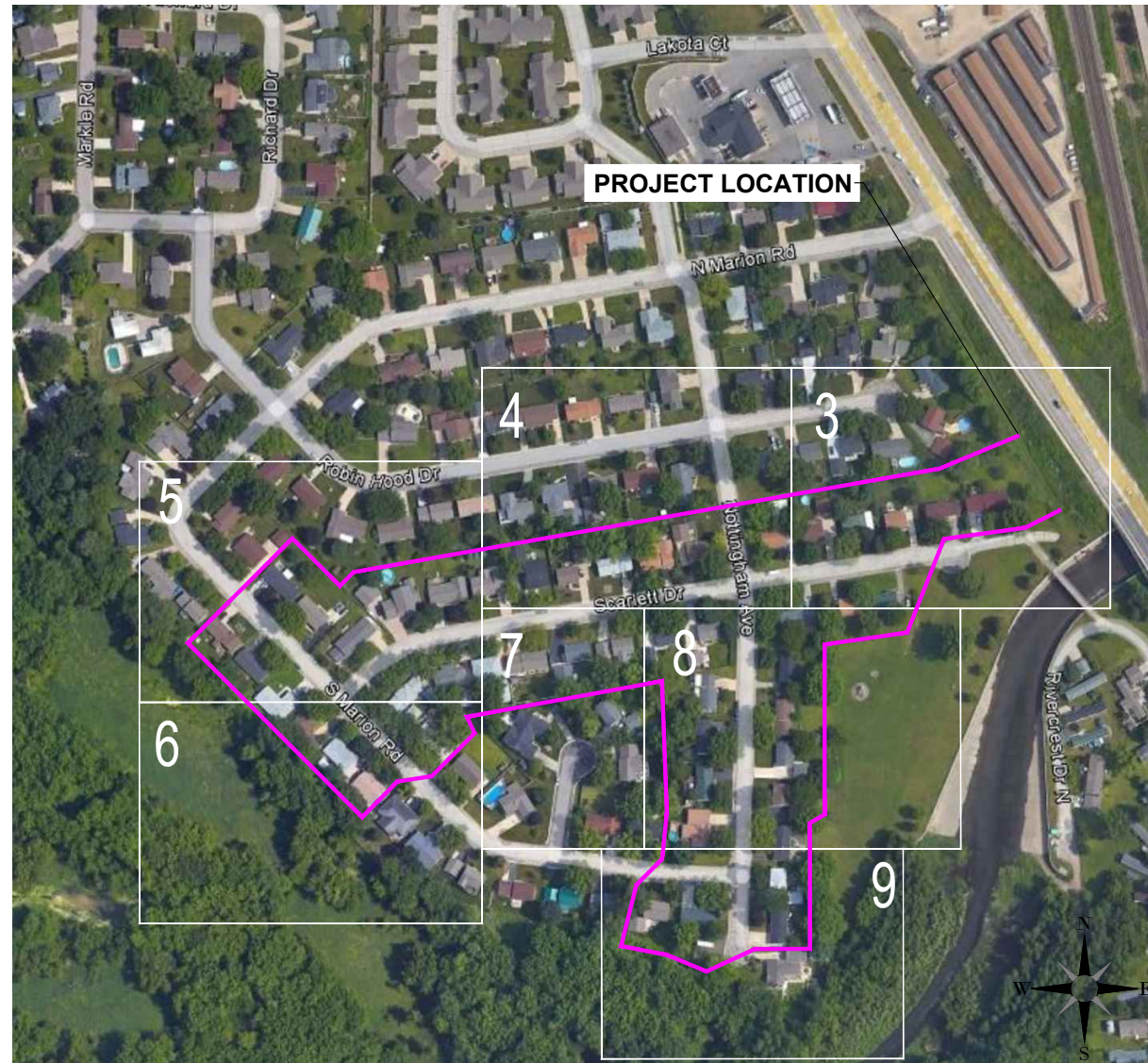
XCEL ENERGY

Q3 3122 SCARLETT DR



LA CROSSE, WI

ISG PROJECT # 21-26207



LOCATION MAP
SCALE IN FEET
0 220 440

ESTIMATED PROJECT TOTALS

DESCRIPTION	UNITS	QUANTITY
TOTAL FOOTAGE	LF	4774
BORE	LF	4774

PROJECT CONTACTS

COMPANY NAME	CONTACT	PHONE NUMBER
Xcel Energy (PSC-Q3 Contracting)	JAYMIE HOLTE	(612) 419-1730

MAP LEGEND:

- UNDERGROUND
- AERIAL
- OVERPULL

SHEET INDEX

- 1 TITLE
 - OVERVIEW MAP
 - PROJECT TOTALS
 - GENERAL NOTES
- 2 LEGENDS-NOTES
 - SYMBOL LEGEND
 - LINETYPE LEGEND
 - CONSTRUCTION NOTES
 - ABBREVIATIONS
- 3-9 PLAN SHEET

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 "DIGGERS HOTLINE" FOR UTILITY LOCATIONS, MINIMUM 3 BUSINESS DAYS PRIOR TO ANY EXCAVATION / CONSTRUCTION (811 OR 1-800-242-5811).



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PROJECT
XCEL ENERGY
Q3 LA CROSSE, WI
PERMIT
LA CROSSE WI

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	21-26207
FILE NAME	21-26207 Q3 3122 SCARLETT DR
DRAWN BY	KV
DESIGNED BY	JH
REVIEWED BY	XM
ORIGINAL ISSUE DATE	12/14/2021
CLIENT PROJECT NO.	-

PROJECT INDEX:

OWNER:
XCEL ENERGY

PROJECT ADDRESS / LOCATION:
S:21, R: 7W, TWP: 15N
ADDRESS: 3122 SCARLETT DR,
LA CROSSE, WI 54601
LATITUDE: 43.76183632209107,
LONGITUDE: -91.20964593627019

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

TITLE
TITLE
SHEET
1 OF 9



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PROJECT

XCEL ENERGY

Q3 LA CROUSE, WI PERMIT

LA CROUSE WI

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LEGENDS-NOTES

SHEET

SYMBOL LEGEND

EXISTING	PROPOSED
SS, SAN, W, G, E, T, TV, FO	MANHOLE
EX CB	STORM INLET
EX CO SS	STORM CLEANOUT
SS	STORM CULVERT
EX CO SAN	BOX CULVERT
SAN	SANITARY CLEANOUT
M	WATER VALVE
W	WELL
EX HYD	HYDRANT
U	UTILITY POLE
L	LIGHT POLE
D	DOWN GUY + ANCHOR
G	GROUND
A	AERIAL SLACK LOOP
S	SLACK COIL
SP	SPLICE POINT
ETf	TRANSFORMER
HH	UTILITY PED/CABINET
EM	HANDHOLE
AC	ELECTRIC METER
AS	AIR CONDITIONER
GM	GAS METER
GV	GAS VALVE
CT	CELL TOWER
EX SIGNAL	TRAFFIC SIGNAL / LIGHT
UWM	UTILITY WARNING MARKER
ROW	RIGHT-OF-WAY MARKER
S	SIGN
SS	STREET SIGN
RR	RAILROAD CROSSING SIGN
BP	BORE PIT
SOR	SIDEWALK OR PAVEMENT REMOVAL
DT	DECIDUOUS TREE
CT	CONIFEROUS TREE
B	BUSH
W	WETLAND / MARSH
R	ROCK

NOTE: CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES.

LINETYPE LEGEND

EXISTING	PROPOSED
SS	DIRECTIONAL BORE
SAN	STORM DRAIN
W	SANITARY SEWER
G	WATER MAIN
OH	GAS
E	OVERHEAD UTILITY
T	UNDERGROUND ELECTRIC
TV	UNDERGROUND TELEPHONE
FO	UNDERGROUND TV
SL/TC	UNDERGROUND FIBER OPTIC
WET	STREET LIGHT/TRAFFIC CONTROL CONDUIT
W-1	WETLAND
S-1	WETLAND POLYGON
PL	PROPERTY / LOT LINE
RW	RIGHT OF WAY LINE
EOP	EDGE OF PAVEMENT
EOG	EDGE OF GRAVEL
FOC	FACE OF CURB
EL	CENTERLINE
GR	EDGE OF BUILDING
GC	GUARD RAIL
AC	ACCESS CONTROL
100	EASEMENT LINE
101	CONTOURS (MAJOR)
101	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:

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 OR ENTERED.
- A MINIMUM 6" BED OF ROAD GRAVEL SHOULD BE PLACED PRIOR TO SETTING HAND HOLES.
- ACORN TYPE HEX HEAD THREADED GROUND ROD CLAMPS SHOULD BE USED TO FASTEN GROUND WIRE TO GROUND RODS IN HAND HOLES WITHOUT RHINO TEST STATIONS.
- 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.

ABBREVIATIONS:

AC ACRE	CONST CONSTRUCTION	GA GAUGE	IPS IRON PIPE SIZE	OZ OUNCE	STA STATION
ADA AMERICANS WITH DISABILITIES ACT	CONT CONTINUOUS	GAL GALLON	J-BOX JUNCTION BOX	PED PEDESTAL, PEDESTRIAN	SY SQUARE YARD
ADD ADDENDUM	CY CUBIC YARD	GALV GALVANIZED	JT JOINT	PERF PERFORATED	T/C TOP OF CURB
AFF ABOVE FINISHED FLOOR	C&G CURB AND GUTTER	GC GENERAL CONTRACTOR	LF LINEAR FEET	PL PROPERTY LINE	TEL TELEPHONE
AGG AGGREGATE	DEMO DEMOLITION	GFE GARAGE FLOOR ELEVATION	LIN LINEAR	PP POLYPROPYLENE	TEMP TEMPORARY
APPROX APPROXIMATE	DIA DIAMETER	GL GUTTER LINE	LPS LOW PRESSURE STEAM	PSI POUNDS PER SQUARE INCH	THRU THROUGH
ARCH ARCHITECT, ARCHITECTURAL	DIM DIMENSION	GPM GALLONS PER MINUTE	LS LUMP SUM	PVC POLYVINYL CHLORIDE	TN/FH TOP NUT OF FIRE HYDRANT
BFE BASEMENT FLOOR ELEVATION	DS DOWNSPOUT	GV GATE VALVE	LSO LOWEST STRUCTURAL OPENING	PVMT PAVEMENT	TRANS TRANSFORMER
BIT BITUMINOUS	EA EACH	HDPE HIGH DENSITY POLYETHYLENE	MAX MAXIMUM	QTY QUANTITY	TV TELEVISION
CAD COMPUTER-AIDED DESIGN	ELEC ELECTRICAL	HD HEAVY DUTY	MB MAIL BOX	RAD RADIUS	T/W TOP OF WALL
CB CATCH BASIN	ELEV ELEVATION	MH MANHOLE	MECH MECHANICAL	RCP REINFORCED CONCRETE PIPE	TYP TYPICAL
CFS CUBIC FEET PER SECOND	EOF EMERGENCY OVERFLOW	HORIZ HORIZONTAL	RD ROOF DRAIN	RD ROOF DRAIN	UT UTILITY, UNDERGROUND TELEPHONE
CF CUBIC FOOT	EQ EQUAL	HR HOUR	REBAR REINFORCING BAR	REBAR REINFORCING BAR	VCP VITRIFIED CLAY PIPE
CI CAST IRON	EX EXISTING	HWL HIGH WATER LEVEL	REM REMOVE	REM REMOVE	W/O WITHOUT
CIP CAST IRON PIPE	FDC FIRE DEPARTMENT CONNECTION	HWY HIGHWAY	ROW RIGHT OF WAY	ROW RIGHT OF WAY	W/ WITH
CIPC CAST IN PLACE CONCRETE	FDN FOUNDATION	HYD HYDRANT	R/W RIGHT OF WAY	R/W RIGHT OF WAY	YD YARD
CJ CONTROL JOINT	FFE FINISHED FLOOR ELEVATION	I INVERT	SAN SANITARY	SAN SANITARY	YR YEAR
CL CENTERLINE	FPM FEET PER MINUTE	ID INSIDE DIAMETER	OC ON CENTER	SCH SCHEDULE	
CM CORRUGATED METAL PIPE	FPS FEET PER SECOND	IN INCH	OCEW ON CENTER EACH WAY	SF SQUARE FOOT	
CO CLEANOUT	FT FOOT, FEET	INV INVERT	OH OVERHEAD	SPEC SPECIFICATION	
CONC CONCRETE	FTG FOOTING	IP IRON PIPE	OHD OVERHEAD DOOR	SQ SQUARE	



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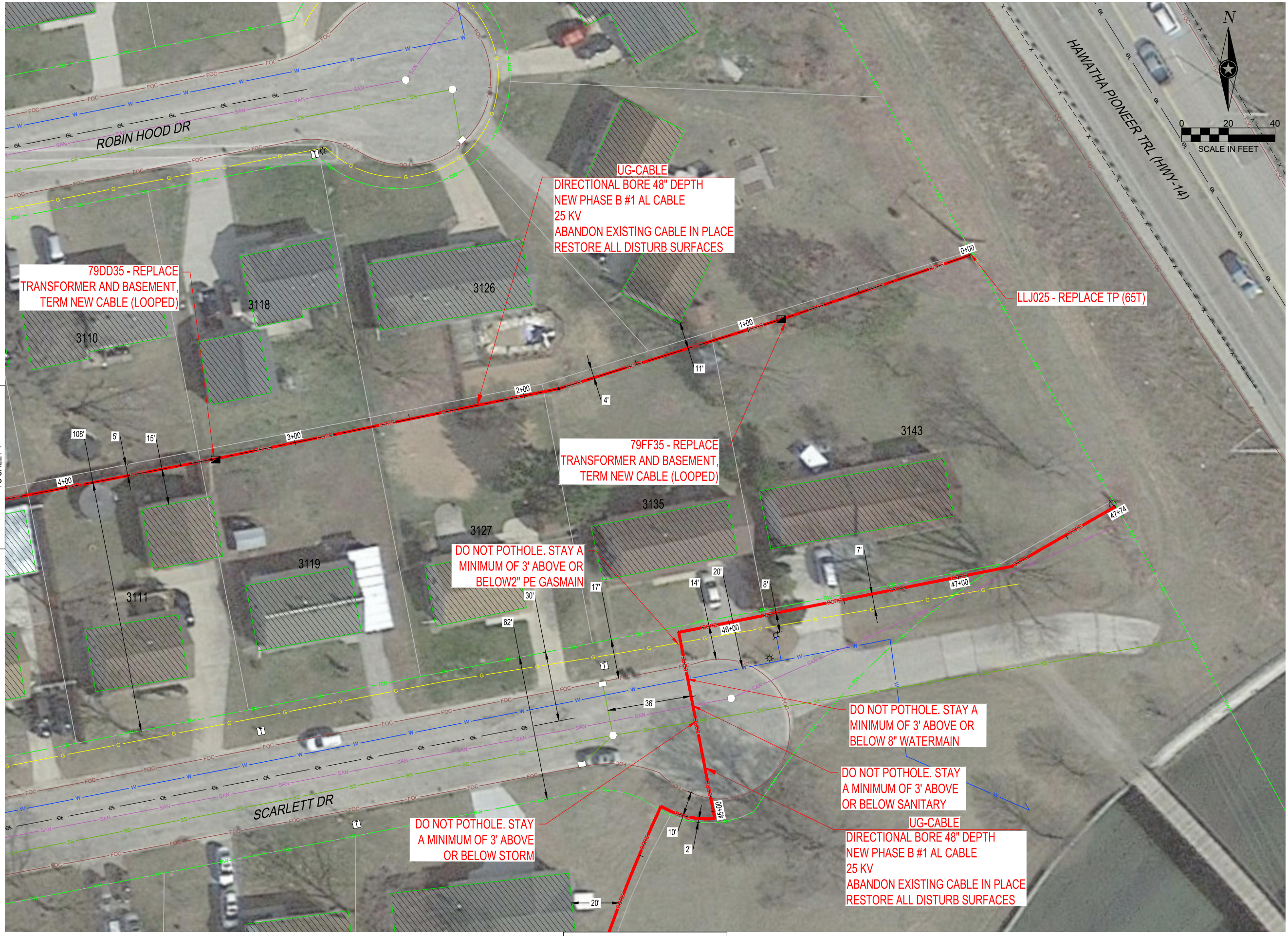
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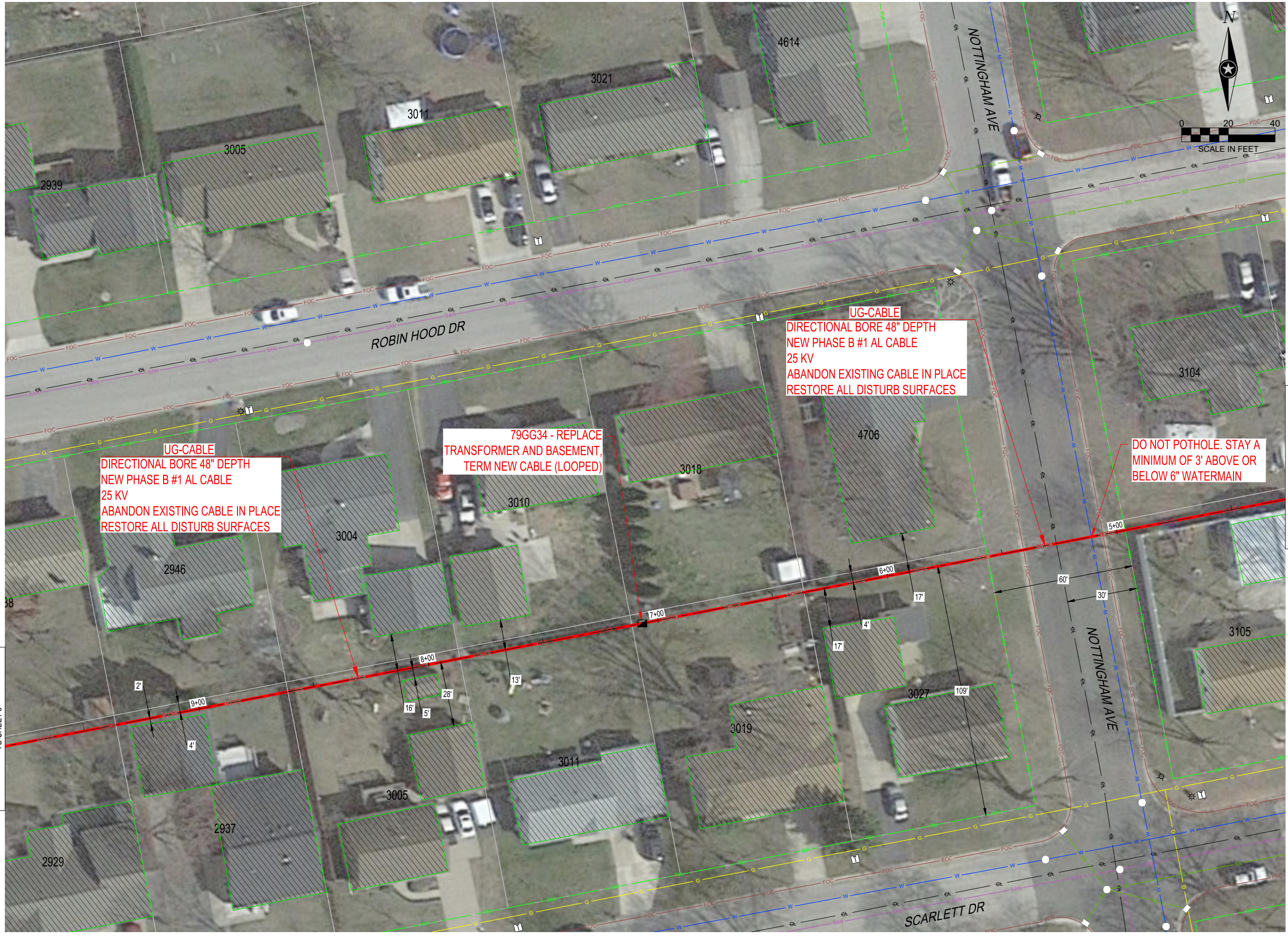
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TITLE
PLAN SHEET

SHEET
3 OF 9





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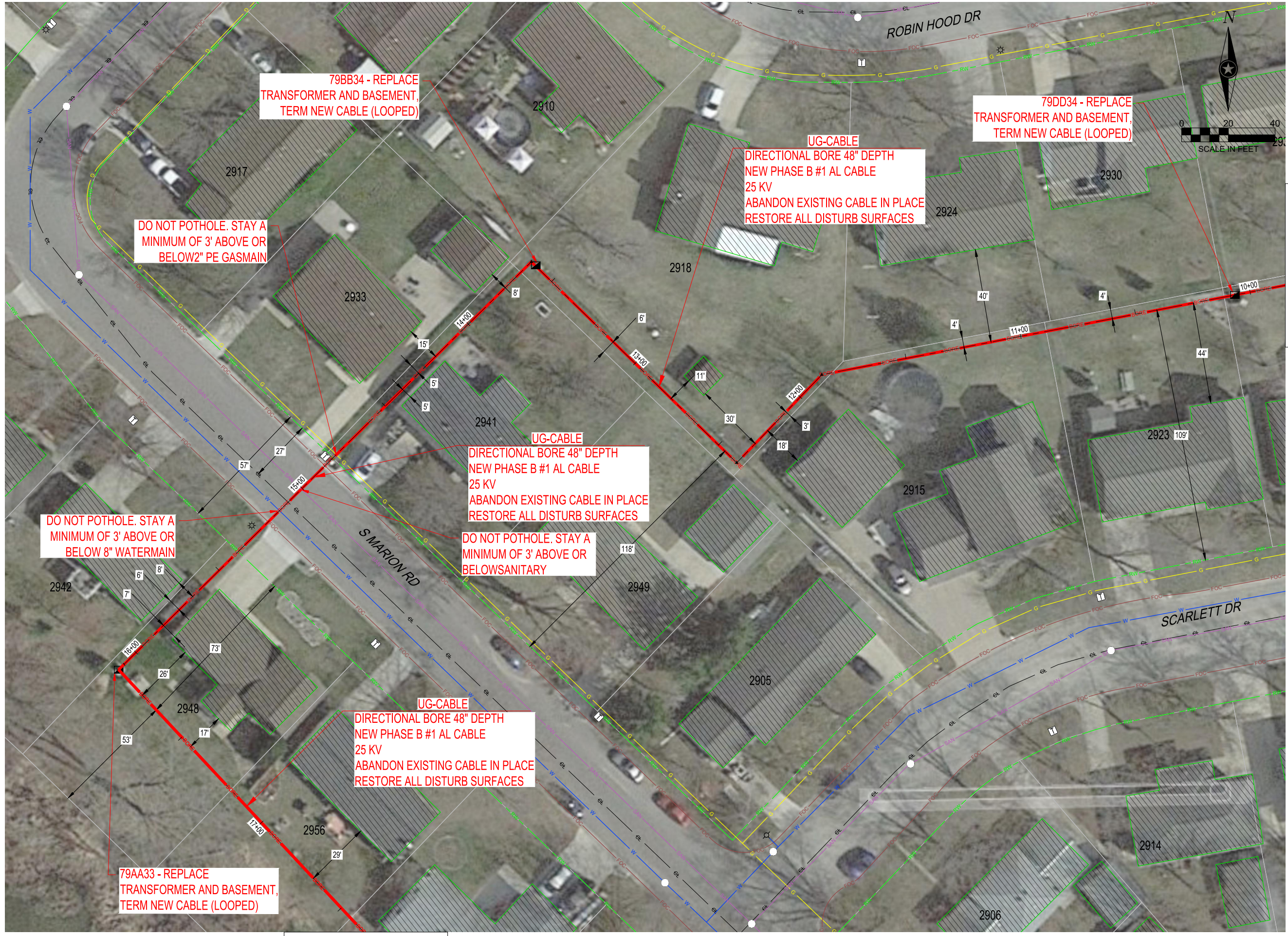
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4 OF 9



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5 OF 9

TO SHEET 4

TO SHEET 6



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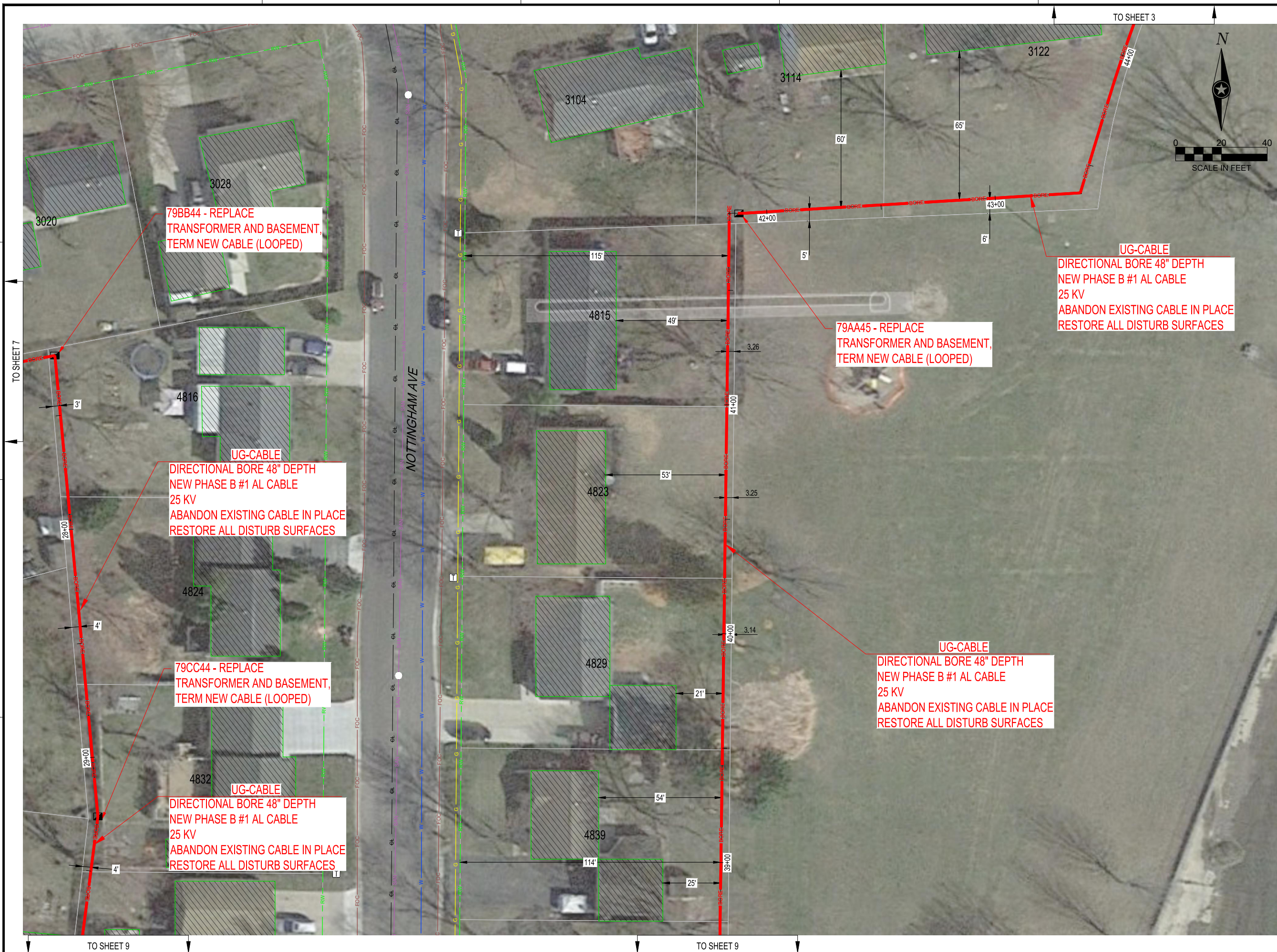
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7 OF 9



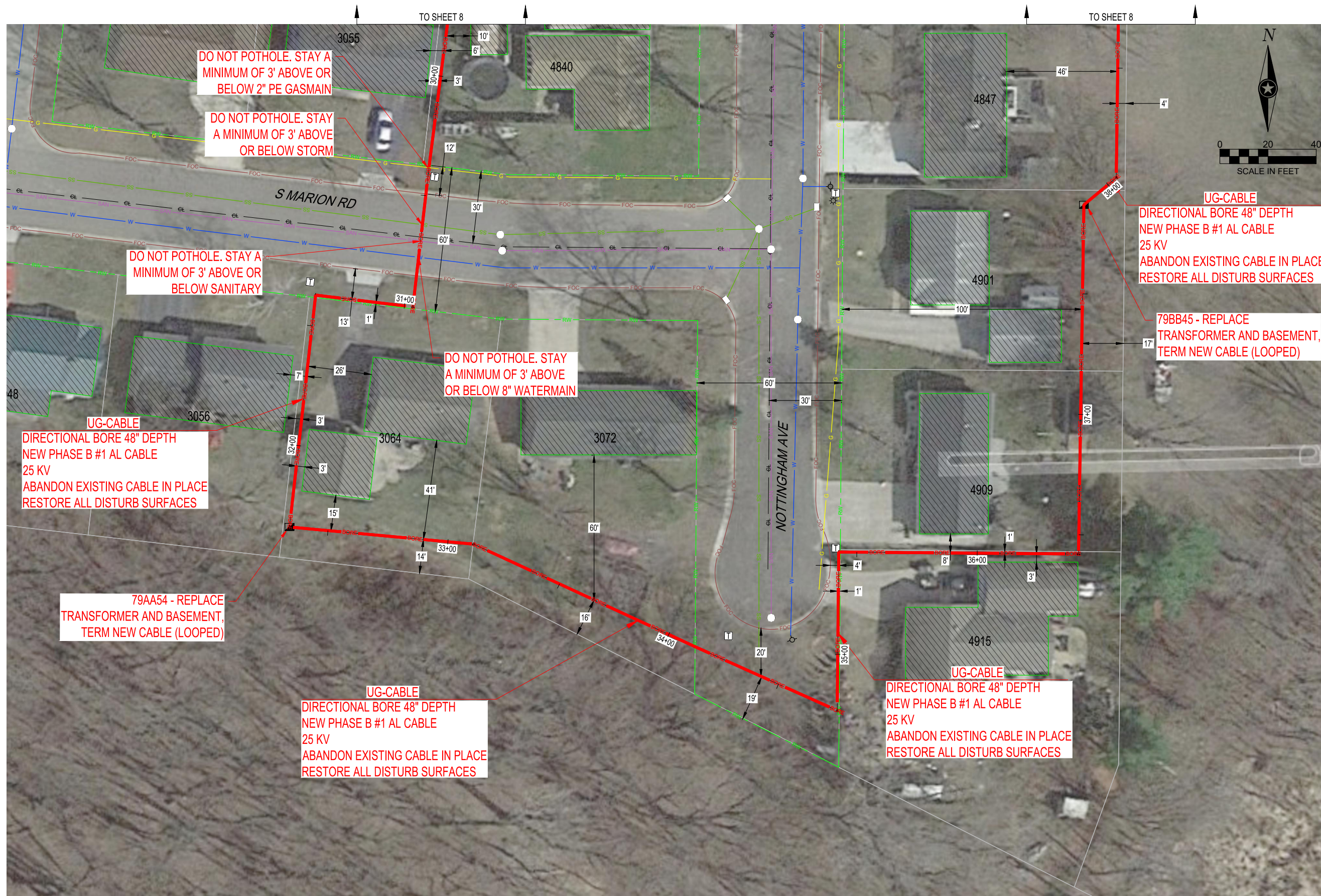
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