



TASK NAME: WILC002

TASK DESCRIPTION: FIBER OPTIC CONDUIT PLACEMENT

SITE LOCATION: LACROSSE, WI



3701 COMMUNICATIONS WAY
EVANSVILLE, IN, 47715



1100 E. WOODFIELD ROAD, SUITE 500
SCHAUMBURG, ILLINOIS 60173
TEL: 847-908-8400
COA# 3620-11
www.fullerton-us.com

PROJECT INFORMATION

TASK NAME: WILC002

TASK DESCRIPTION: FIBER OPTIC CONDUIT PLACEMENT

SITE LOCATION: LACROSSE, WI

SITE TYPE: UNDERGROUND FIBER-OPTIC CONSTRUCTION

JURISDICTION: LACROSSE, WI

APN: -

ZONING CLASSIFICATION: -

OCCUPANCY TYPE: -

CONSTRUCTION TYPE: -

APPLICANT: METRO FIBERNET, LLC

ADDRESS: 3701 COMMUNICATIONS WAY
EVANSVILLE, IN, 47715

CONTACT: TARAN WELCHLIN

PHONE: (608) 606-2043

EMAIL: TARAN.WELCHLIN@METRONET.COM

NOTE: DRAWING SCALES ARE FOR 11"x17" SHEETS UNLESS OTHERWISE NOTED

PROJECT CONSULTANTS

PROJECT MANAGER: FULLERTON ENGINEERING CONSULTANTS, LLC

ADDRESS: 1100 E. WOODFIELD ROAD, SUITE 500

CONTACT: MICHELLE KAMINSKI

PHONE: (616) 262-8400

EMAIL: MKAMINSKI@FULLERTON-US.COM

ENGINEER: FULLERTON ENGINEERING CONSULTANTS, LLC

ADDRESS: 1100 E. WOODFIELD ROAD, SUITE 500
SCHAUMBURG, ILLINOIS 60173

EOR: DAN SMITH, P.E.

PHONE: 847-908-8521

EMAIL: DSMITH@FULLERTONENGINEERING.COM

POWER COMPANY:

PHONE:

TELEPHONE COMPANY:

PHONE:

SCOPE OF WORK

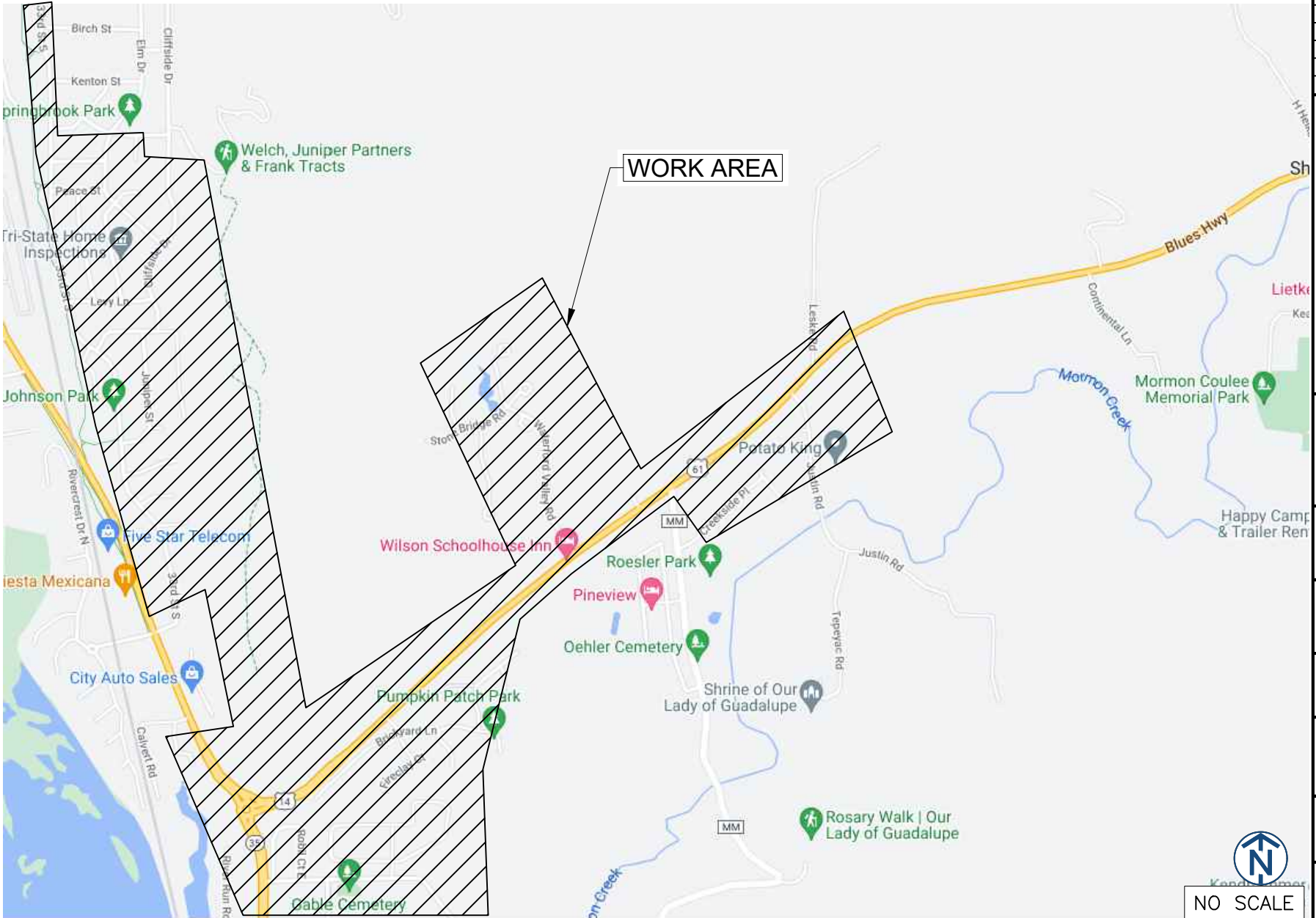
THE SCOPE OF WORK CONSISTS OF:

INSTALLATION OF:

- 41,325' OF DIRECTIONAL BORE PATH
- 69,829' OF 1.25" CONDUIT
- (2) L-HANDHOLE 30X48X24
- (9) M-HANDHOLE 24X36X18
- (18) B-HANDHOLE 17X30X18 (UTILITY BOX)
- (43) TB-HANDHOLE 15X24X18 (TERMINAL BOX)
- (208) DB-HANDHOLE 12X12X13 (DROP BOX)

ALL MATERIAL SHALL BE INSTALLED BY THE CONTRACTOR, UNLESS STATED OTHERWISE.

SITE LOCATION MAP



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/03/24	REVISED	IK
C	11/06/24	REVISED	BP

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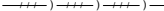
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FIBER OPTIC CONDUIT PLACEMENT
PROJECT AREA
LACROSSE, WI
SHEET SCALE
N.T.S.
SHEET TITLE
TITLE SHEET
GRID NUMBER
SHEET NUMBER
T-1

LEGEND

PROPOSED

	PROPOSED OPEN CUT TRENCH		PROPOSED B-UTILITY BOXES(17X30X18)
	PROPOSED DIRECTIONAL BORE		PROPOSED TERMINAL BOXES(13X24X15)
	PROPOSED BORE PIT		PROPOSED DROP BOXES(11X11X12)
	PROPOSED L-HANDHOLE(30X48X24)		
	PROPOSED M-HANDHOLE(24X36X18)		

SEWER

	EXISTING SEWER MAIN		EXISTING SEWER MANHOLE
	EXISTING SEWER MAIN (ABANDON)		EXISTING SEWER CATCH BASIN
	EXISTING STORM SEWER MAIN		EXISTING SEWER INLET
	EXISTING STORM MANHOLE		

WATER

	EXISTING WATER MAIN		EXISTING WATER MANHOLE
	EXISTING WATER MAIN (ABANDON)		EXISTING WATER VALVE
	EXISTING WATER SHUT OFF		EXISTING WATER METER
	EXISTING FIRE CISTERN MANHOLE		EXISTING FIRE HYDRANT
	EXISTING WATER CAP		EXISTING WATER REDUCER

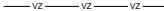
GAS

	EXISTING GAS MAIN		EXISTING GAS MANHOLE
	EXISTING GAS MAIN (DEAD)		EXISTING GAS VALVE
	EXISTING GAS CAP		EXISTING GAS METER
	EXISTING GAS REDUCER		

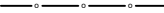
DEO/ELECTRIC

	EXISTING DEO/ELECTRIC		EXISTING STREET LIGHT POLE
	EXISTING STREET LIGHT CONTROL BOX		EXISTING TRAFFIC LIGHT POLE
	EXISTING TRAFFIC LIGHT CONTROL BOX		EXISTING DEO POLE
	EXISTING STREET LIGHT HANDHOLE		EXISTING ELECTRIC MANHOLE
	EXISTING TRAFFIC LIGHT HANDHOLE		EXISTING ELECTRIC HANDHOLE
	EXISTING RED LIGHT CAMERA POLE		EXISTING RED LIGHT FLASH POLE

COMMUNICATIONS

	EXISTING AT&T		EXISTING AT&T MANHOLE
	EXISTING AT&T (ABANDON)		
	EXISTING COMMUNICATIONS		EXISTING COMMUNICATIONS MANHOLE
	EXISTING MCI		EXISTING MCI
	EXISTING SPRINT		EXISTING SPRINT/NEXTEL MANHOLE
	EXISTING SUNESYS		EXISTING SUNESYS MANHOLE
	EXISTING VERIZON		EXISTING VERIZON MANHOLE
	EXISTING CITY FIBER		

MISCELLANEOUS

	EXISTING FENCE		EXISTING MISCELLANEOUS MANHOLE
	EXISTING CONSTRUCTION FENCE		EXISTING GARBAGE CAN
	EXISTING GUARDRAIL		EXISTING PARK DISTRICT MANHOLE
	EXISTING PROPERTY LINE/ R.O.W.		EXISTING MONITORING WELL
	EXISTING BIKE RACK		EXISTING FIRE ALARM
	EXISTING TREE		EXISTING STREET PARKING PAY BOX
	EXISTING BUSH		EXISTING PEDESTAL
	EXISTING STREET SIGN POST		EXISTING MAILBOX
	EXISTING POST/BOLLARD		EXISTING NEWSPAPER BOX
	EXISTING GROUND LIGHT		EXISTING PHONE
	EXISTING UTILITY POLE		EXISTING SPRINKLER CONTROL BOX
	EXISTING STANDPIPE		EXISTING SPRINKLER VALVE
	EXISTING ADA RAMP		EXISTING SUPPORT COLUMN

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GRID NUMBER

SHEET NUMBER
T-3

1.

THE ENCLOSED DESIGN MAY IMPLY EXISTING UTILITIES. THE UTILITIES HAVE NOT BEEN FIELD VERIFIED FOR LOCATION. THEREFORE, ALL UTILITIES IMPLIED WITHIN THIS DOCUMENT ARE TO BE REFERRED TO AS A "REFERENCE TOOL". IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND/OR IT'S SUBCONTRACTOR TO VERIFY THESE UTILITIES USING ANY AND ALL METHODS AND INSTRUMENTS AVAILABLE IF/WHEN NECESSARY. FULLERTON CANNOT IN GOOD FAITH GUARANTEE UTILITY LOCATIONS. ANY AND ALL DOCUMENTATION ON EXISTING UTILITIES HAS BEEN IMPLIED UTILIZING INFORMATION RETRIEVAL PROCESSES FROM EACH JURISDICTION INVOLVED (STATE, COUNTY AND/OR MUNICIPALITY, TO INCLUDE OTHERS).
2.

IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE ALL CONDUITS ARE PLACED WITHIN THE GIVEN & DEDICATED SPACE LICENSED FOR THIS PARTICULAR CLIENT. FULLERTON ENGINEERING CONSULTANTS, INC. (FULLERTON) WAS NOT RETAINED FOR THE PURPOSE OF SUPPORTING A SURVEY OF THE AREA AND PROPERTY BOUNDARIES, THEREFORE FULLERTON CAN NOT AND WILL NOT SUPPORT THE ACCURACY OF ANY IMPLIED BOUNDARY (I.E. PUBLIC WAY, PRIVATE PROPERTY, EASEMENT ETC.) NOR IS IT TO BE ASSUMED THAT THE SALE OF PROPERTIES HAS NOT OCCURRED DURING & AFTER FULLERTON'S RESPONSIBILITIES FOR THIS PROJECT HAVE PAST. ALL BOUNDARIES, EASEMENTS, PROPERTY LINES, ETC. ARE TO BE USED AS A GUIDELINE OR REFERENCE AND SHOULD NOT BE TAKEN LITERALLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO HAVE ASSOCIATED BOUNDARIES SURVEY STAKED IF SO QUESTIONED. ALL ASPECTS OF BOUNDARIES IMPLIED HEREIN, HAVE BEEN DERIVED THROUGH AVAILABLE MEDIA SUCH AS BUT NOT LIMITED TO (SIDWELL, GOOGLE EARTH PRO. MUNICIPAL, STATE, COUNTY, GIS, AND OTHER RECORD TYPES). FULLERTON DOES NOT AGREE NOR DISAGREE WITH THE ABOVE-MENTIONED RECORDS AS THEY ARE USED JUST A REFERENCE TOOL.
3.

ALL BURIED OBSTRUCTIONS KNOWN BY FULLERTON ARE SHOWN ON THE CONSTRUCTION DRAWINGS. ANY AND ALL OTHERS ENCOUNTERED DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND PROTECT.
4.

CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY.
5.

SHORING MAY BE REQUIRED AND SHALL COMPLY TO O.S.H.A. STANDARDS.
6.

ALL BURIED CONDUIT/CABLE WILL BE PLACED AT 30-48" MINIMUM COVER UNLESS SPECIFIED OR OTHERWISE NOTED ON THE CONSTRUCTION DRAWINGS.
7.

ANY AND ALL IMPROVEMENTS, IF DAMAGED, SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION. THIS INCLUDES BUT IS NOT LIMITED TO: ASPHALT, CONCRETE PAVEMENT, CURBS, GUTTERS, SIDEWALKS, DRAINAGE DITCHES, EMBANKMENTS, SHRUBS, TREES, GRASS SOD, ETC..
8.

ALL FIBER INSTALLATIONS SHALL OBSERVE A MINIMUM DYNAMIC BEND RADIUS OF 20X THE CABLE DIAMETER FOR ALL OSP FIBER SHEATHS AND 15X THE CABLE DIAMETER FOR ALL ISP FIBER SHEATHS. ADDITIONALLY, ALL INSTALLATIONS SHALL OBSERVE A MINIMUM STATIC BEND RADIUS OF 15X THE CABLE DIAMETER FOR ALL OSP FIBER SHEATHS AND 10X THE CABLE DIAMETER FOR ALL ISP FIBER SHEATHS. IF THE MANUFACTURER'S SPECIFICATIONS FOR BEND RADIUS ARE GREATER, THEN THEY SHALL BE FOLLOWED.
9.

ALL NEW METALLIC AERIAL STRAND SHALL BE BONDED/GROUNDED (PREFERABLY TO THE POWER COMPANY NEUTRAL) PER LOCAL REQUIREMENTS. AT A MINIMUM, THE BONDING/GROUNDING PATTERN SHALL BE THE FIRST AND LAST POLE OF A RUN AND EVERY TENTH POLE IN THE RUN. SHOULD ONE OF THESE DESIGNATED POLES SUPPORT A POWER TRANSFORMER, THE POLES ON EITHER SIDE OF SAID POLE SHALL BE BONDED/GROUNDED AND THE PATTERN SHOULD CONTINUE EVERY TENTH POLE FROM THAT STARTING POINT.
10.

ALL AERIAL FIBER OPTIC CABLES SHALL BE SECURELY LASHED TO AERIAL STRAND BY METHOD OF MECHANICAL LASHING CARRIAGE OR APPROVED EQUAL.
11.

ALL FIBER OPTIC CABLES INSTALLED BELOW GRADE SHALL BE OF AN ARMORED VARIETY WITH METALLIC INNER SHEATH, OR BE PLACED WITH A METALLIC LOCATING WIRE TO FACILITATE FUTURE LOCATING SERVICES.
12.

ALL CONDUIT OR DUCT CONSTRUCTION SHALL INCLUDE THE PLACEMENT OF PULLING TAPE OF SUFFICIENT SIZE AND GRADE TO FACILITATE THE INSTALLATION OF THE SPECIFIED FIBER TYPE THROUGH CONDUIT BEING UTILIZED (JETLINE USE TO BE APPROVED BY CLIENT).
13.

ALL FUSION SPLICING SHALL BE COMPLETED BY A QUALIFIED FIBER SPLICER IN A CLEAN TEMPERATURE CONTROLLED TRUCK, TRAILER, OR SHELTER SPECIFICALLY TOOLED OR DESIGNED FOR THE PURPOSE OF FUSION SPLICING FIBER OPTIC CABLES IN A FIELD ENVIRONMENT.
14.

ALL MECHANICAL SPLICES AND FACTORY ENDS SHALL BE KEPT CLEAN AND FREE FROM DUST, DIRT, OILS, AND SMEARS. CARE SHOULD BE TAKEN TO MATCH POLISH TYPES ON FACTORY ENDS.
15.

CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL CORRECTIONS TO WORK IDENTIFIED AS UNACCEPTABLE BY CLIENT, ENGINEER, OR INSPECTOR, DURING SITE INSPECTION ACTIVITIES AND/OR AS A RESULT OF TESTING. CONTRACTOR SHALL ALSO PROVIDE ALL AS-BUILT INFORMATION UPON COMPLETION OF INSPECTION.
16.

CONTRACTOR SHALL KEEP THE SITE FREE FROM ACCUMULATING WASTE MATERIAL, DEBRIS, AND TRASH. AT THE COMPLETION OF THE WORK, CONTRACTOR SHALL REMOVE FROM THE SITE ALL REMAINING RUBBISH, IMPLEMENTS, TEMPORARY FACILITIES, AND SURPLUS MATERIALS. CONTRACTOR TO RETURN SITE TO PREVIOUS OR BETTER CONDITION.
17.

DRAWINGS ARE INTENDED TO SHOW DESIGN INTENT. CONTRACTOR SHALL PROVIDE MATERIALS AND LABOR AS REQUIRED TO PRODUCE A COMPLETE AND FUNCTIONING SYSTEM WHILE MEETING ALL CODES AND SPECIFICATIONS. MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS. SUCH MODIFICATIONS SHALL BE INCLUDED IN THE WORK. SAID DESIGN IS INTENDED TO AVOID DISRUPTION OF ANY HANDICAP RAMPS OR STRUCTURES AS DESCRIBED PER THE AMERICANS WITH DISABILITIES ACT OF 1990.

18.

CONTRACTOR SHALL WORK WITH CLIENT TO IDENTIFY ALL CONTRACTOR SUPPLIED MATERIALS TO CONSTRUCT NETWORK PER SPECIFICATIONS.
19.

THE CONTRACTOR SHALL PROVIDE ALL MATERIAL, EQUIPMENT, LABOR, INSTALLATION, RESTORATION, UTILITY RELOCATION CHARGES, JOB SITE DELIVERY COSTS AND INCIDENTALS TO COMPLETE THE DESCRIBED OR ILLUSTRATED WORK UNDER THIS CONTRACT.
20.

ANY CHANGE-ORDER REQUEST MUST BE PRESENTED IN WRITING TO THE OWNER'S REPRESENTATIVE AND APPROVED PRIOR TO PROCEEDING WITH THE REQUESTED CHANGE.
21.

THE ENGINEER WILL NOT BE RESPONSIBLE NOR ASSUME ANY LIABILITY FOR NEGLIGENT ACTS OR ERRORS OF OMISSIONS OF ANY CONTRACTOR, ANY SUBCONTRACTOR, OR ANY OF THE PERSONS (EXCEPT ENGINEER'S OWN EMPLOYEES) AT THE PROJECT SITE OR OTHERWISE PERFORMING ANY OF THE WORK OF THE PROJECT. ANY CONTRACTOR OR SUBCONTRACTOR, AS WELL AS THE ENGINEER, WILL BE RESPONSIBLE FOR HIS OWN SAFETY PROGRAM. NEITHER THE PROFESSIONAL ACTIVITIES OF THE ENGINEER, NOR THE PRESENCE OF THE ENGINEER OR HIS OR HER EMPLOYEES AND SUB-CONSULTANTS AT THE CONSTRUCTION SITE, SHALL RELIEVE ANY CONTRACTOR OF HIS OR HER OBLIGATIONS, DUTIES AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION MEANS, METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, SUPERINTENDING OR COORDINATING ALL PORTIONS OF THE WORK OF CONSTRUCTION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH OR SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES. THE ENGINEER AND HIS OR HER PERSONNEL HAVE NO AUTHORITY TO EXERCISE ANY CONTROL OVER ANY CONSTRUCTION CONTRACTOR OR OTHER ENTITY OR THEIR EMPLOYEES IN CONNECTION WITH ANY HEALTH OR SAFETY PRECAUTIONS.
22.

ALL MATERIALS INSTALLED WITHIN THE LIMITS OF THIS PROJECT SHALL BE IN CONFORMANCE WITH STANDARD RECOMMENDATIONS OF THE NATIONAL ELECTRIC MANUFACTURER'S ASSOCIATION (NEMA) AND THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI).
23.

THE CONTRACTOR SHALL OBTAIN ALL PERMITS AND COMPLY WITH THE REQUIREMENTS OF ALL AGENCIES HAVING JURISDICTION OVER THE WORK AND SHALL COORDINATE HIS WORK WITH THE WORK PERFORMED BY OTHERS FOR THE PURPOSE OF INSTALLATION. THIS INCLUDES, BUT IS NOT LIMITED TO, ALL WORK WITH ALL PUBLIC AND PRIVATE UTILITIES AS WELL AS CITY AND STATE AGENCIES.
24.

CONTRACTOR SHALL RECORD THE LOCATION AND ELEVATION OF ALL UTILITIES ENCOUNTERED, AND INSTALLATION OF NEW WORK, AS THE WORK PROGRESSES AND SHALL PREPARE RECORD DRAWINGS (RED-LINES) BASED ON HIS RECORDS. AS A PART OF THE RECORD DRAWINGS, CONTRACTOR SHALL ALSO PROVIDE HORIZONTAL AND VERTICAL CONFIGURATION OF CONDUITS WHERE MULTIPLE CONDUITS ARE INSTALLED. THESE RECORDS ARE TO BE SUPPLIED TO FULLERTON ENGINEERING AT COMPLETION OF WORK.
25.

MAINTAIN MORE THAN 2'-0" VERTICAL CLEARANCE AND MORE THAN 4'-0" HORIZONTAL CLEARANCE BETWEEN EXISTING SEWER OR SEWER STRUCTURES AND UTILITY. IF CITY SEWER FACILITIES ARE DAMAGED DURING CONSTRUCTION, IT MUST BE REPORTED TO CITY ENGINEERING SECTION AND MUST BE REPAIRED BY A LICENSED DRAIN LAYER UNDER THE SUPERVISION OF THE MASON INSPECTOR.
26.

NO STORAGE OF EQUIPMENT OR MATERIALS IN THE ROADWAY IS PERMITTED UNLESS THE CONTRACTOR OBTAINS WRITTEN PERMISSION FROM THE CITY, STATE, AND/OR GOVERNING BODY.
27.

CONTRACTOR RESPONSIBLE FOR OBTAINING AND PROVIDING REVIEW AND DESIGN OF ANY AND ALL SHORING SYSTEMS PRIOR TO CONSTRUCTION.
28.

THE ENGINEER SHALL BE NOTIFIED FOR DISPOSITION OF SITUATIONS WHERE THE CONDUIT CANNOT MAINTAIN SEPARATIONS PER PLAN.
29.

THE CONTRACTOR IS RESPONSIBLE FOR THE RESTORATION OF THE AREAS DISTURBED BY CONSTRUCTION ACTIVITIES. CONTRACTOR IS TO PAY ALL FEES AND OBTAIN ALL PERMITS FOR RESTORATION. CONTRACTOR IS TO RESTORE ALL DAMAGED STRUCTURES AND UTILITIES TO THE SATISFACTION OF THE FACILITY OWNER OR THE GOVERNING BODY, IN THE EVENT THAT DAMAGE OCCURS.
30.

USE EXTREME CAUTION NEAR ALL GAS FACILITIES DURING CONSTRUCTION AND RELATED EXCAVATION ACTIVITIES, HAND EXCAVATION IS REQUIRED TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF GAS MAIN(S) PRIOR TO CROSSING AND WORKING WITHIN 3 FEET OF ALL GAS FACILITIES. A MINIMUM OF 3 FEET HORIZONTAL EDGE TO EDGE CLEARANCE IS REQUIRED FOR GAS MAINS WITH DIAMETERS OF 16 INCHES OR SMALLER, AND 5 FEET EDGE TO EDGE CLEARANCE FOR GAS MAINS WITH DIAMETERS 18 INCHES AND LARGER IN DIAMETER. THE USE OF CONCRETE, FLOW FILL, OR THE LIKE IS PROHIBITED WITHIN 24 INCHES OF ALL GAS FACILITIES, NOR SHALL IT ENCASE ANY GAS FACILITY. SAND IS TO BE USED AS A BUFFER BETWEEN FLOWABLE FILL AND ALL GAS FACILITIES, ANY DAMAGE TO GAS FACILITIES SHALL BE THE RESPONSIBILITY OF THE INSTALLING UTILITY AND THEIR CONTRACTORS.



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LACROSSE, WI

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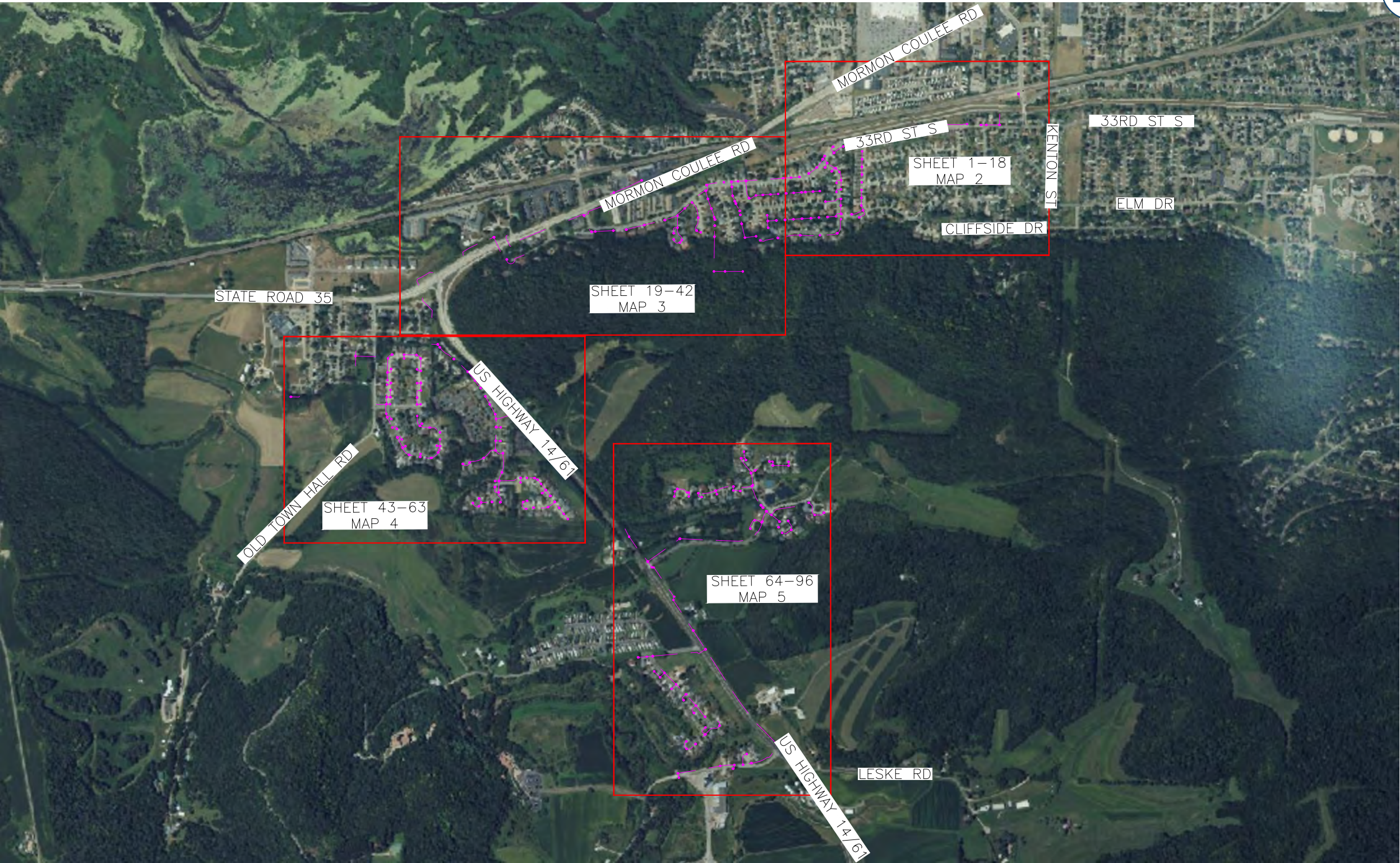
SHEET TITLE

GENERAL NOTES

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GN-1



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MAP

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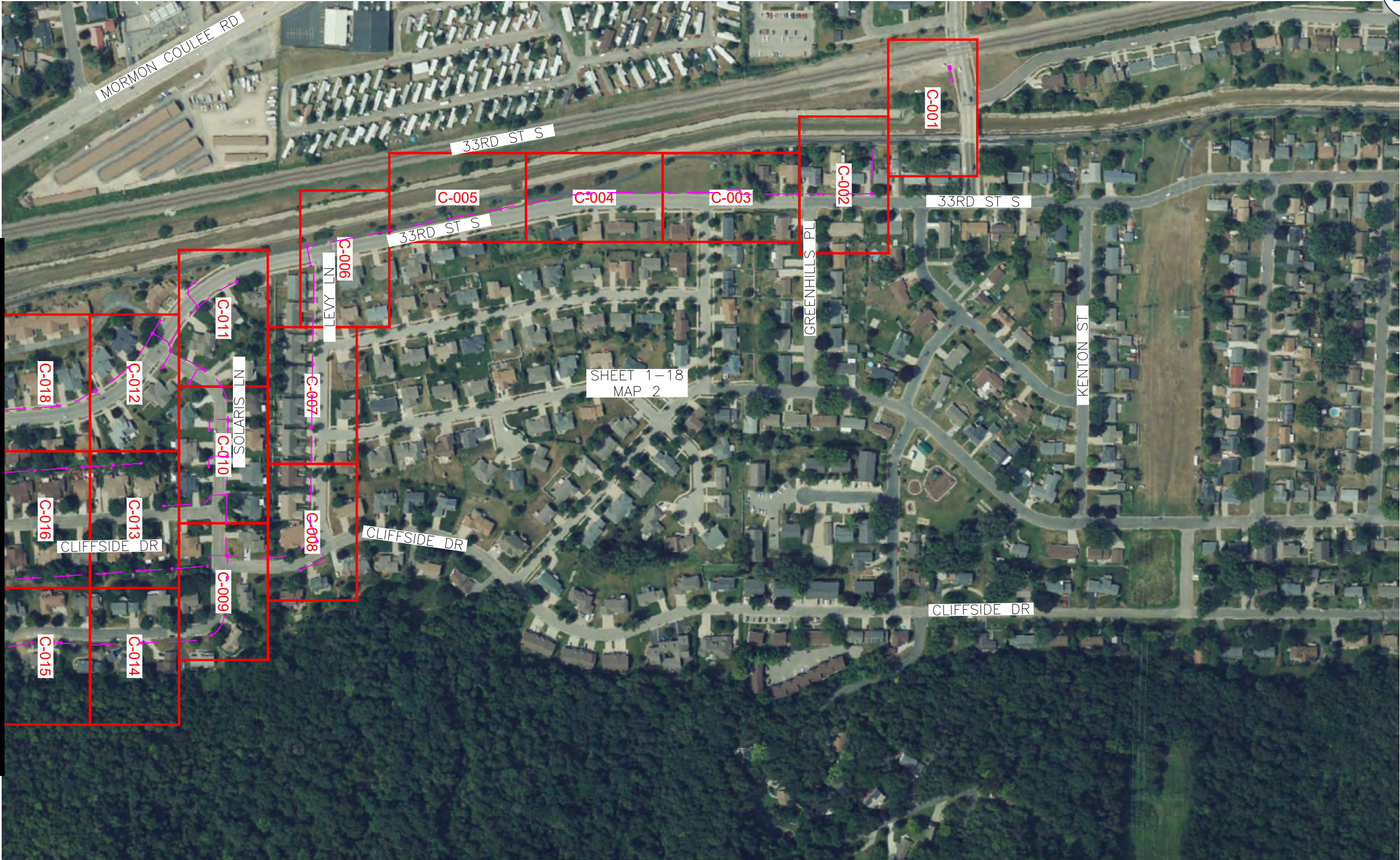
MAP-1

PLANSET

11'x17' SCALE: NTS
24'x36' SCALE: NTS

I

MATCHLINE – SHEET MAP-3



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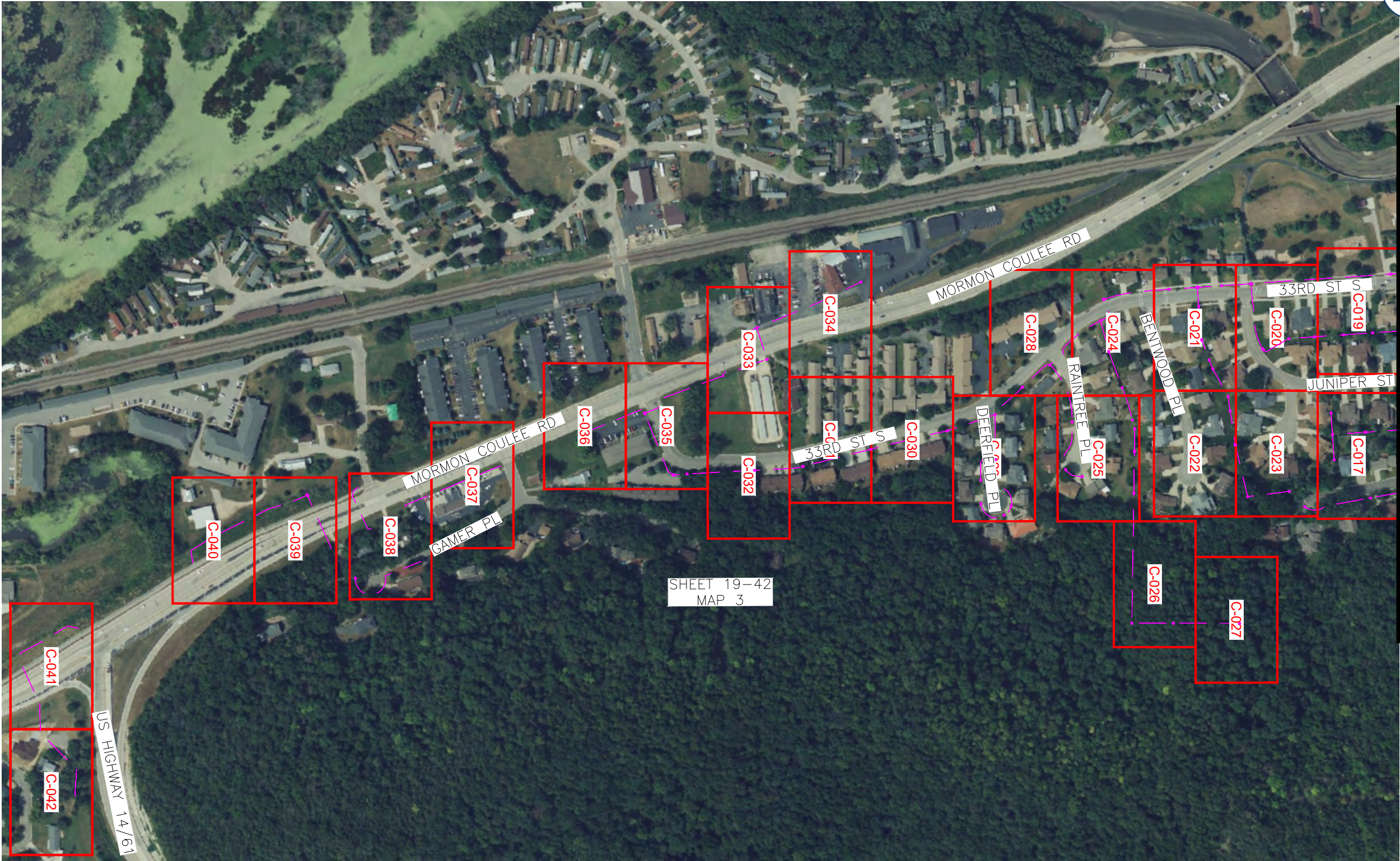
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MAP

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MAP-2



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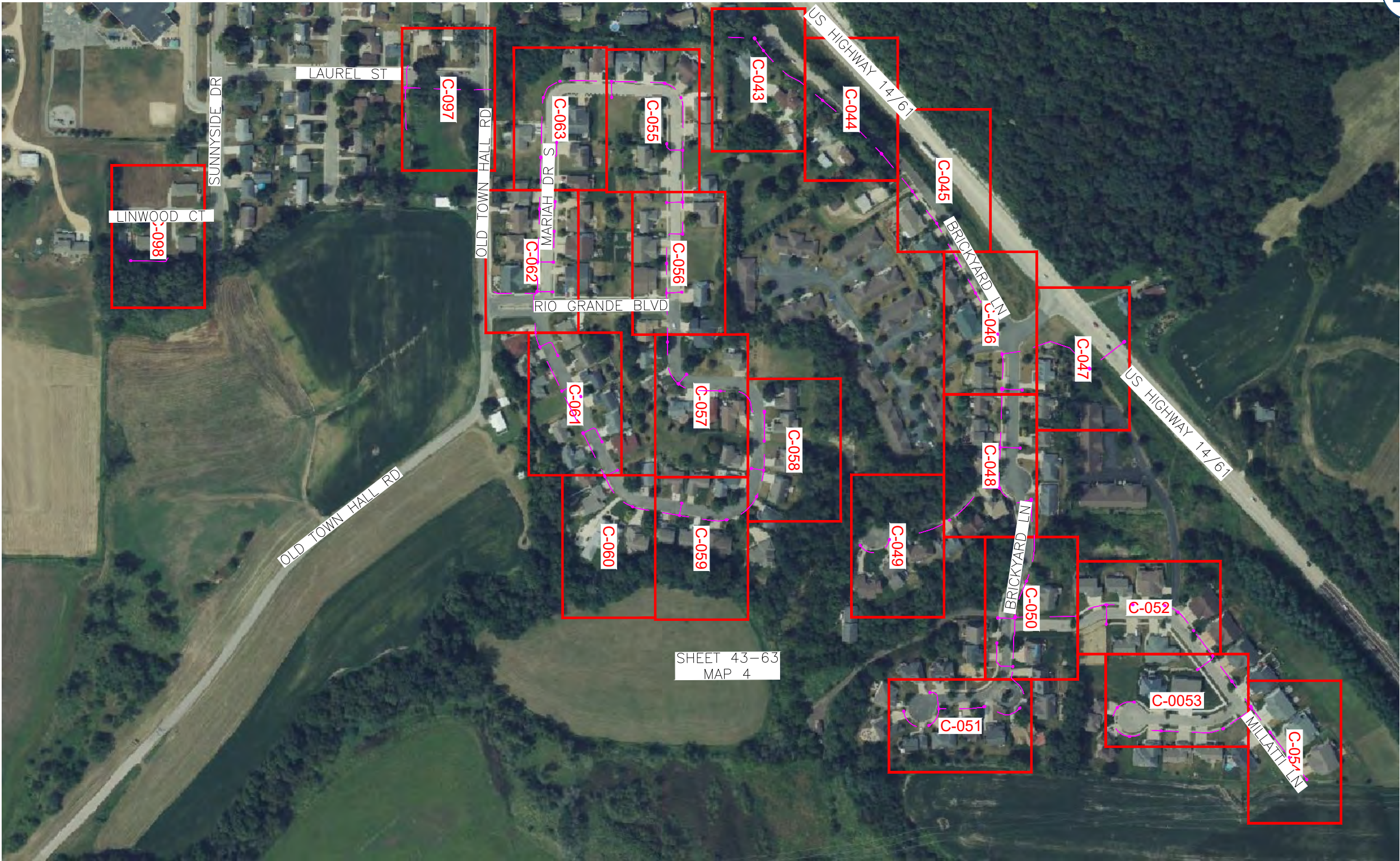
SHEET TITLE

MAP

GRID NUMBER

SHEET NUMBER

MAP-3



SHEET 43-63
MAP 4



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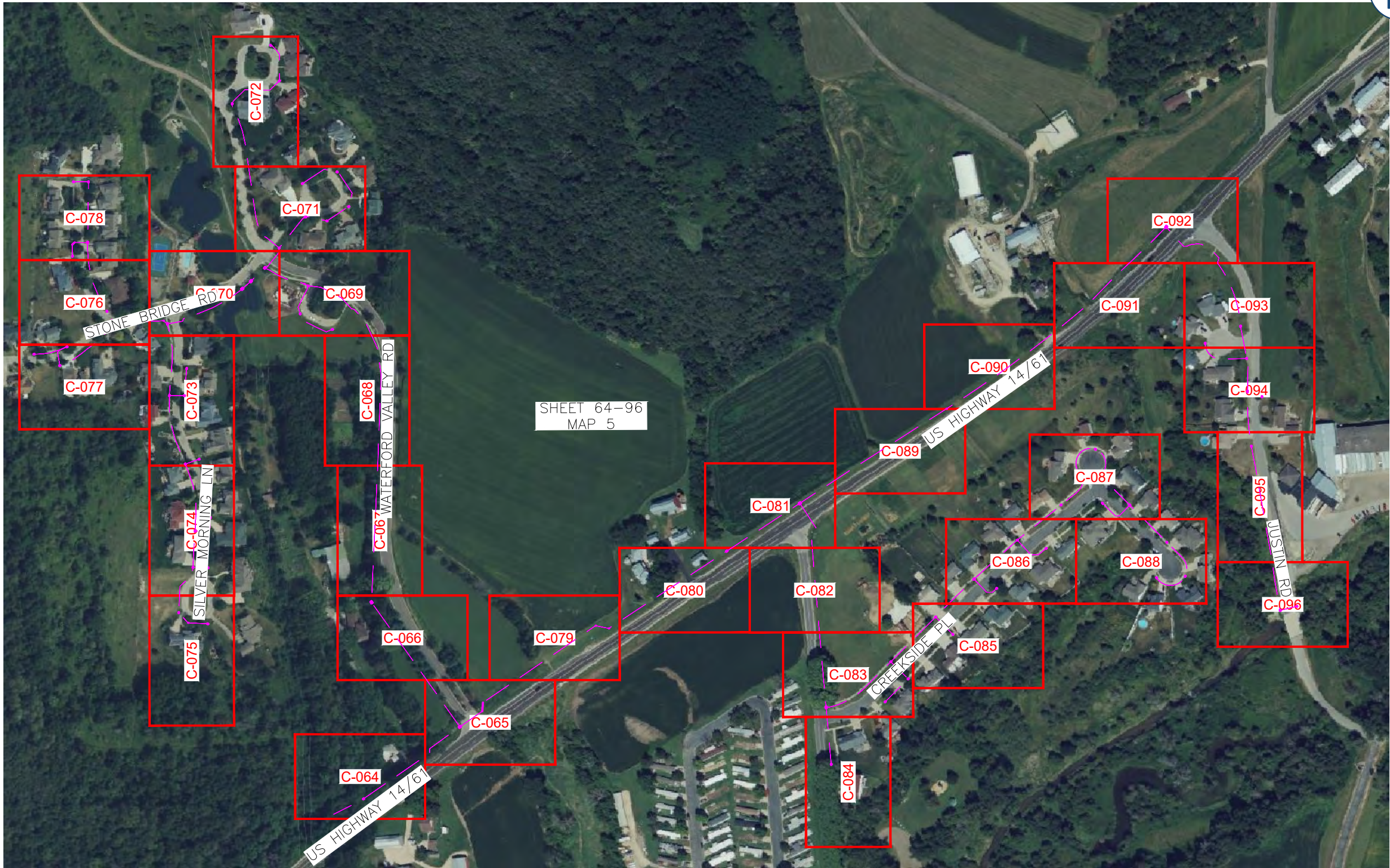
MAP-4

PLANSET

11'x17' SCALE: NTS
24'x36' SCALE: NTS

I

PROJECT# 2023.0119.0000



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TASK NAME

WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT
PLACEMENT

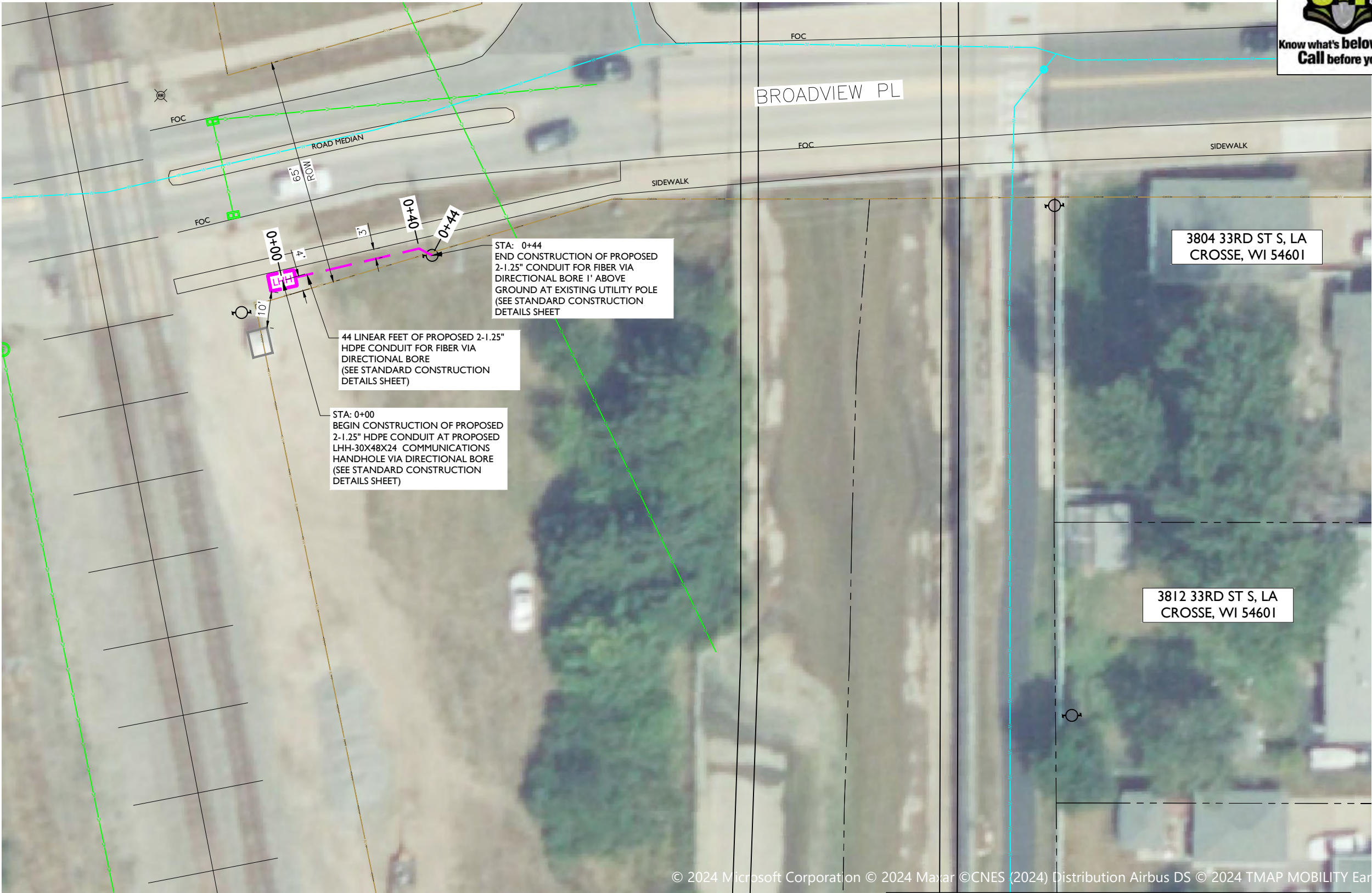
PROJECT AREA
LACROSSE, WI

SHEET SCALE
N.T.S.

SHEET TITLE
MAP

GRID NUMBER

SHEET NUMBER
MAP-5



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REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/03/24	REVISED	IK
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TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-001

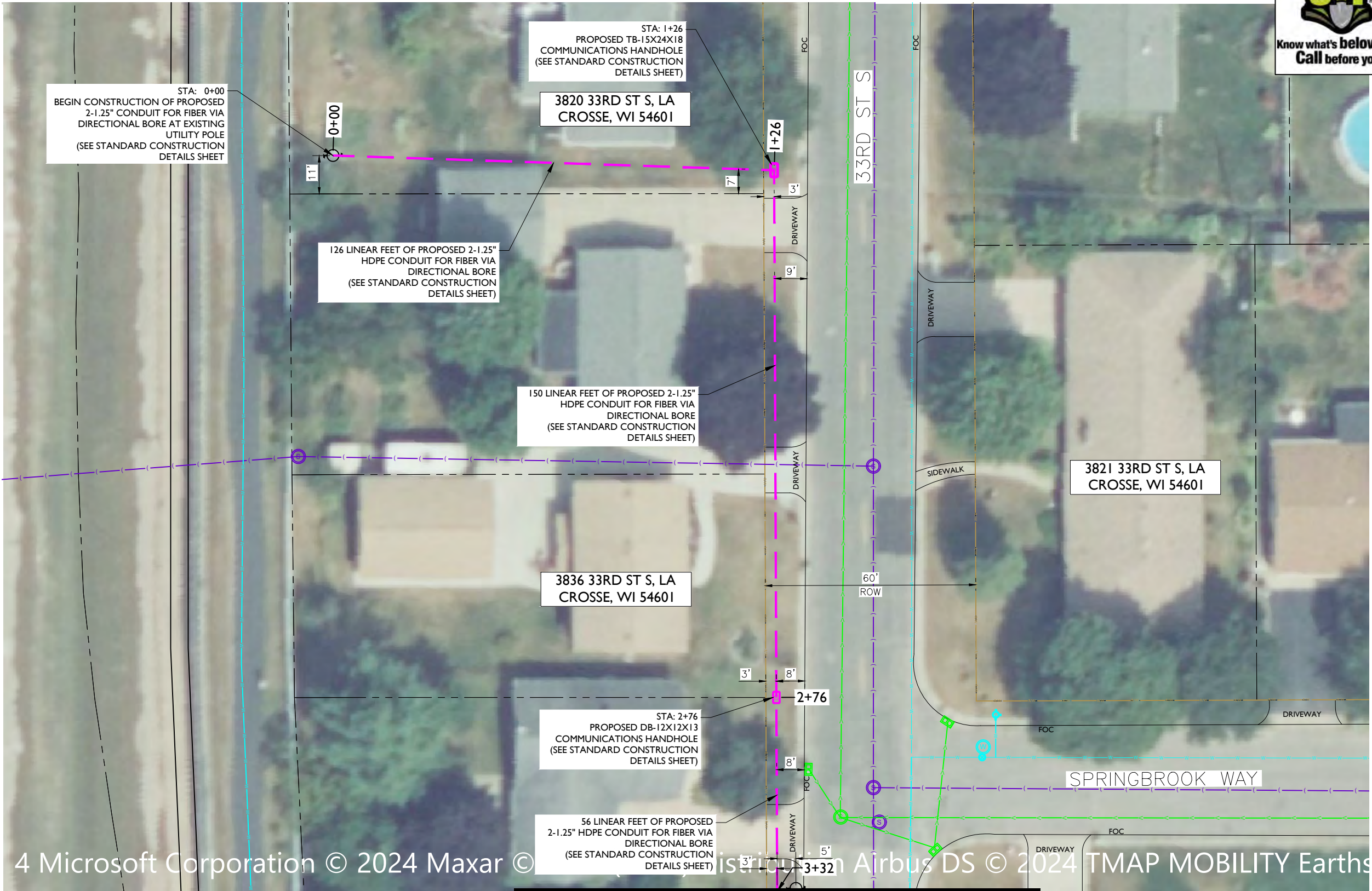
NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:
PLACEMENT OF UNDERGROUND CONDUIT AND OTHER PROPOSED STRUCTURES SHALL NOT IMPEDE MAINTENANCE AND/OR REPLACEMENT OF POLES OR OTHER RAILROAD EQUIPMENT.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.





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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-002

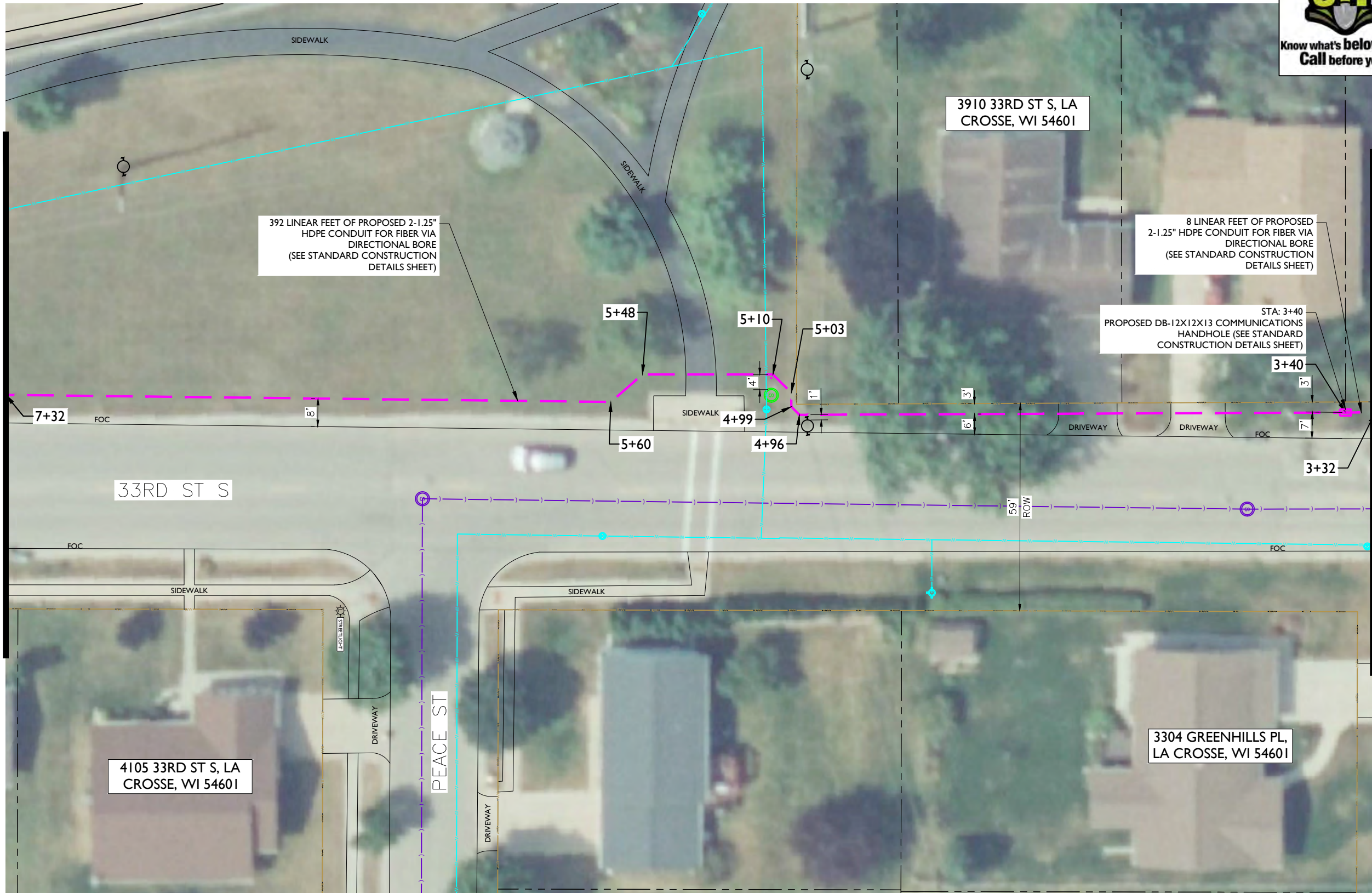
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NOTE:
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NOTE:
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MATCHLINE - SHEET C-004



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B	07/03/24	REVISED	IK
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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-003

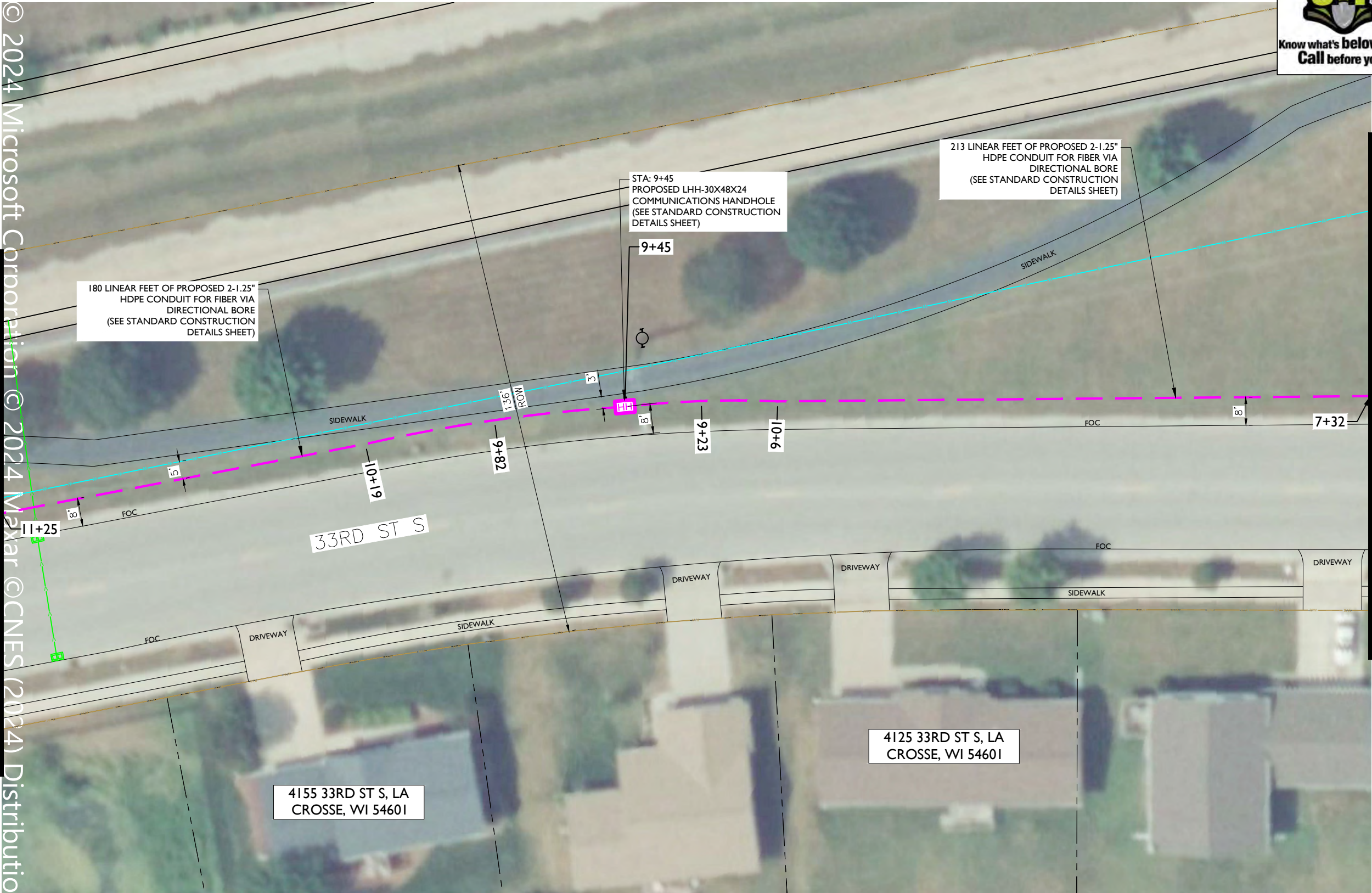
NOTE:
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• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
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NOTE:
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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-004

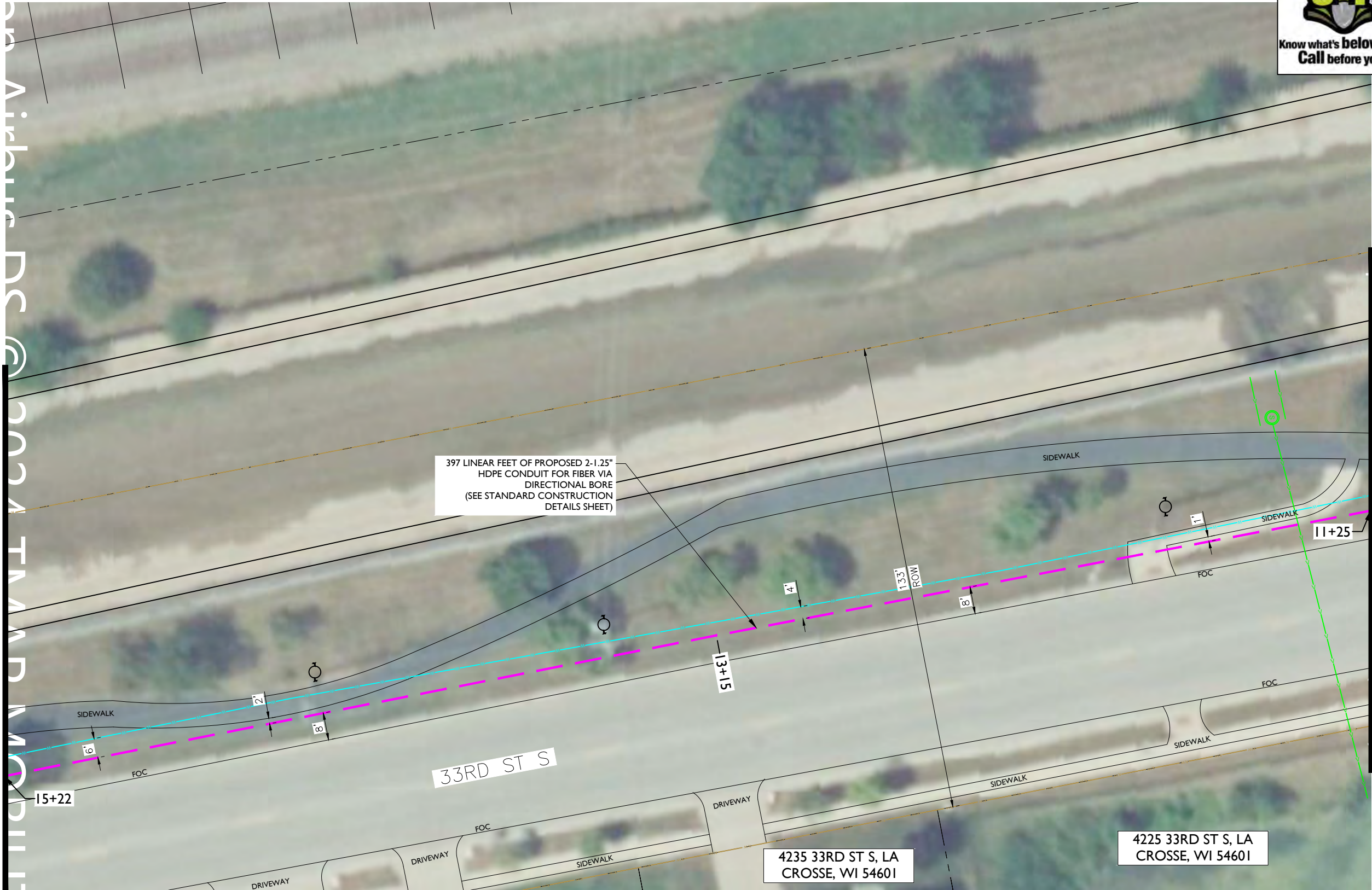
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MATCHLINE - SHEET C-006



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TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-005



NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
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MATCHLINE — SHEET C-005



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TASK NAME

WILC002

TASK DESCRIPTION

**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

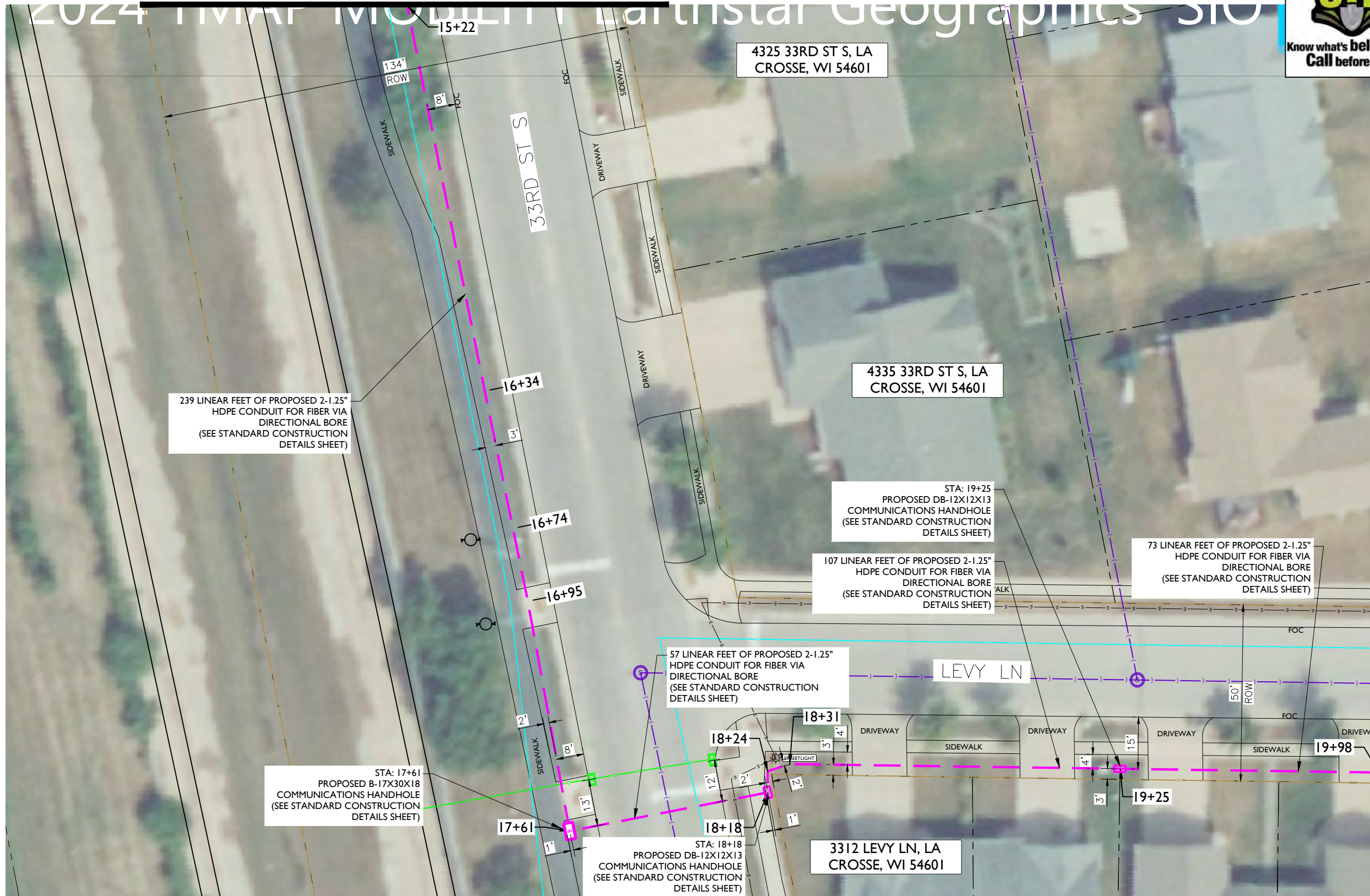
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-006

MATCHLINE — SHEET C-007



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

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NOTE:

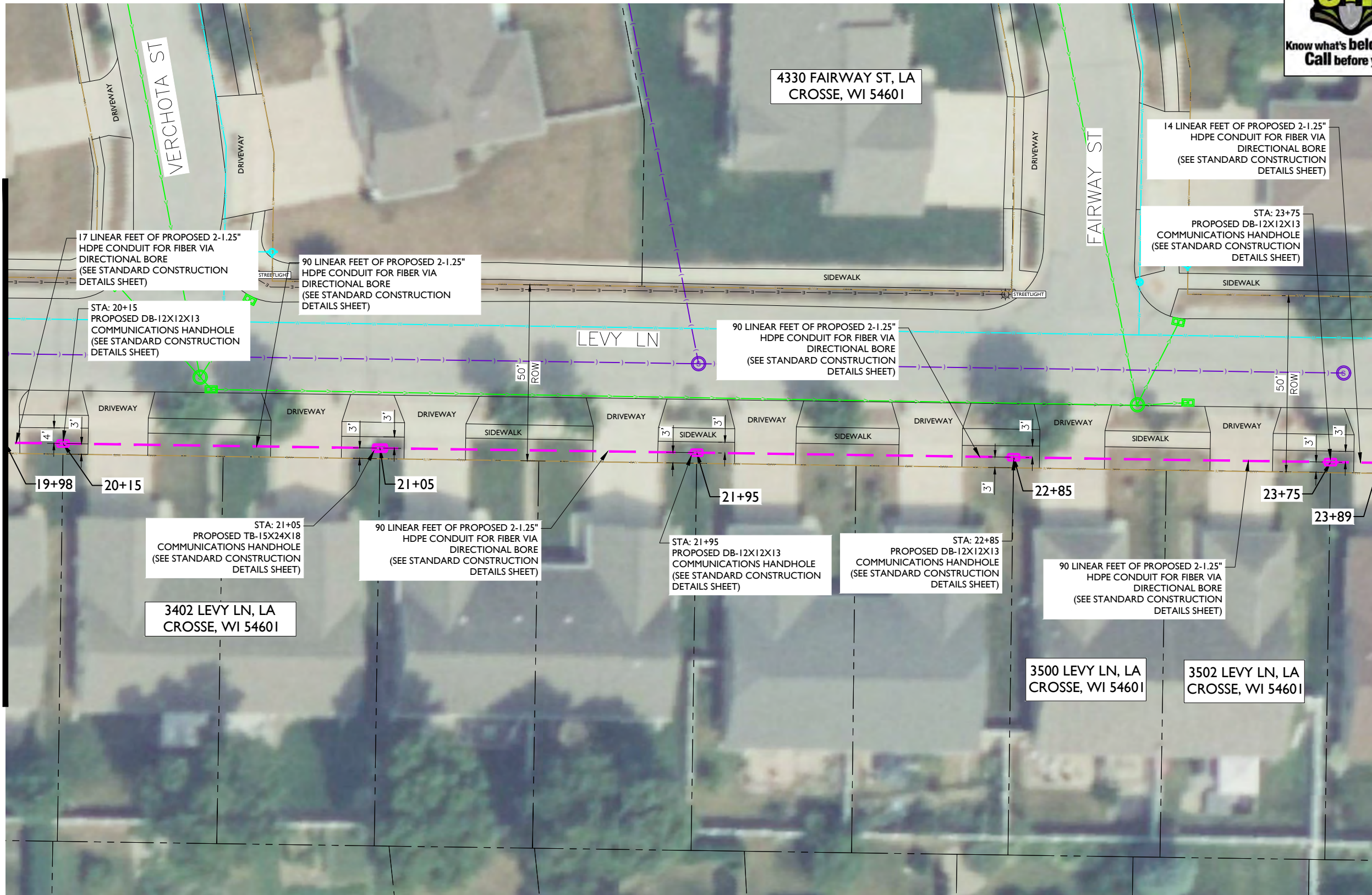
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

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MATCHLINE - SHEET C-006



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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-007

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

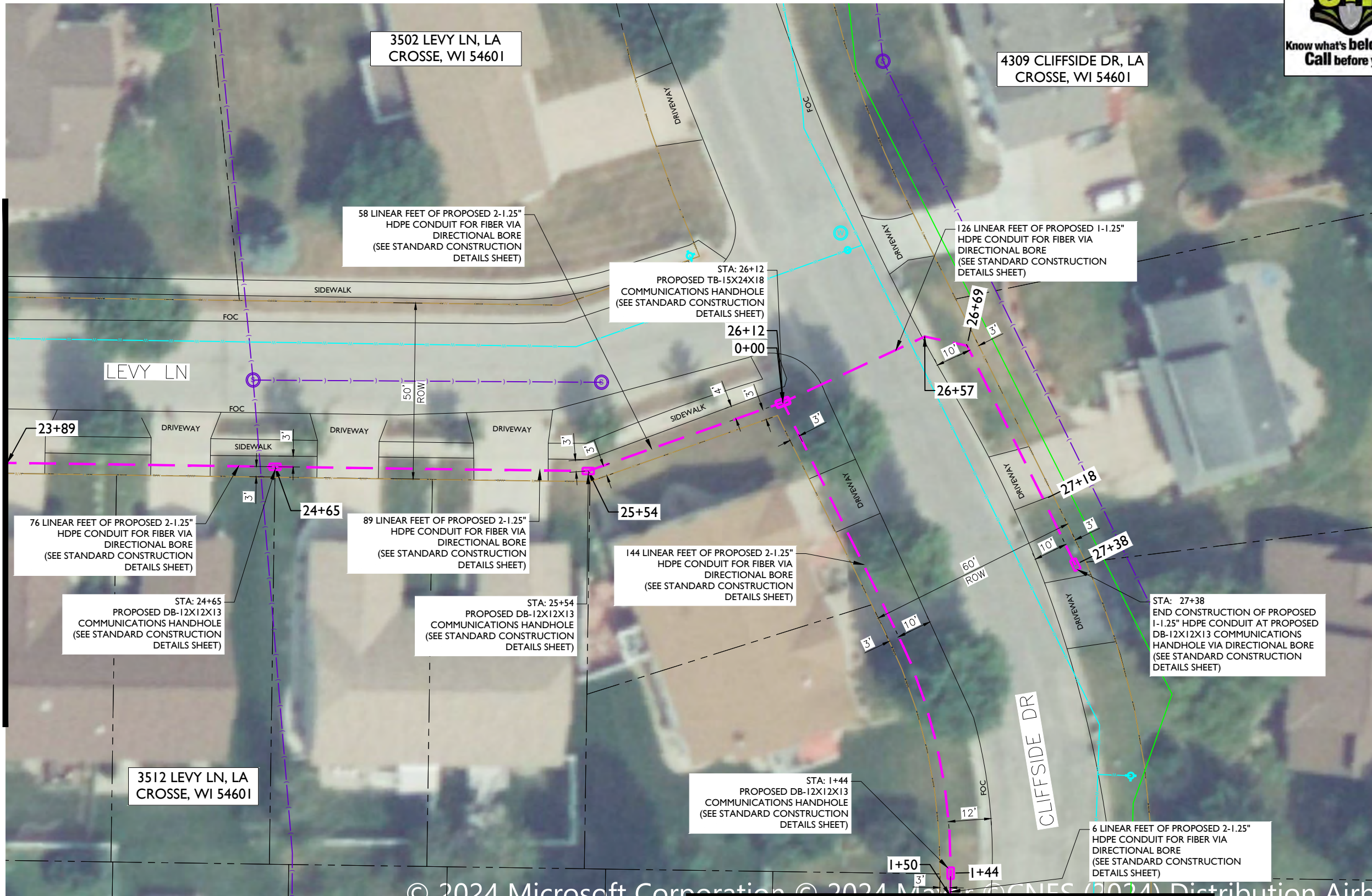
NOTE:
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NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

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MATCHLINE - SHEET C-007



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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-008

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

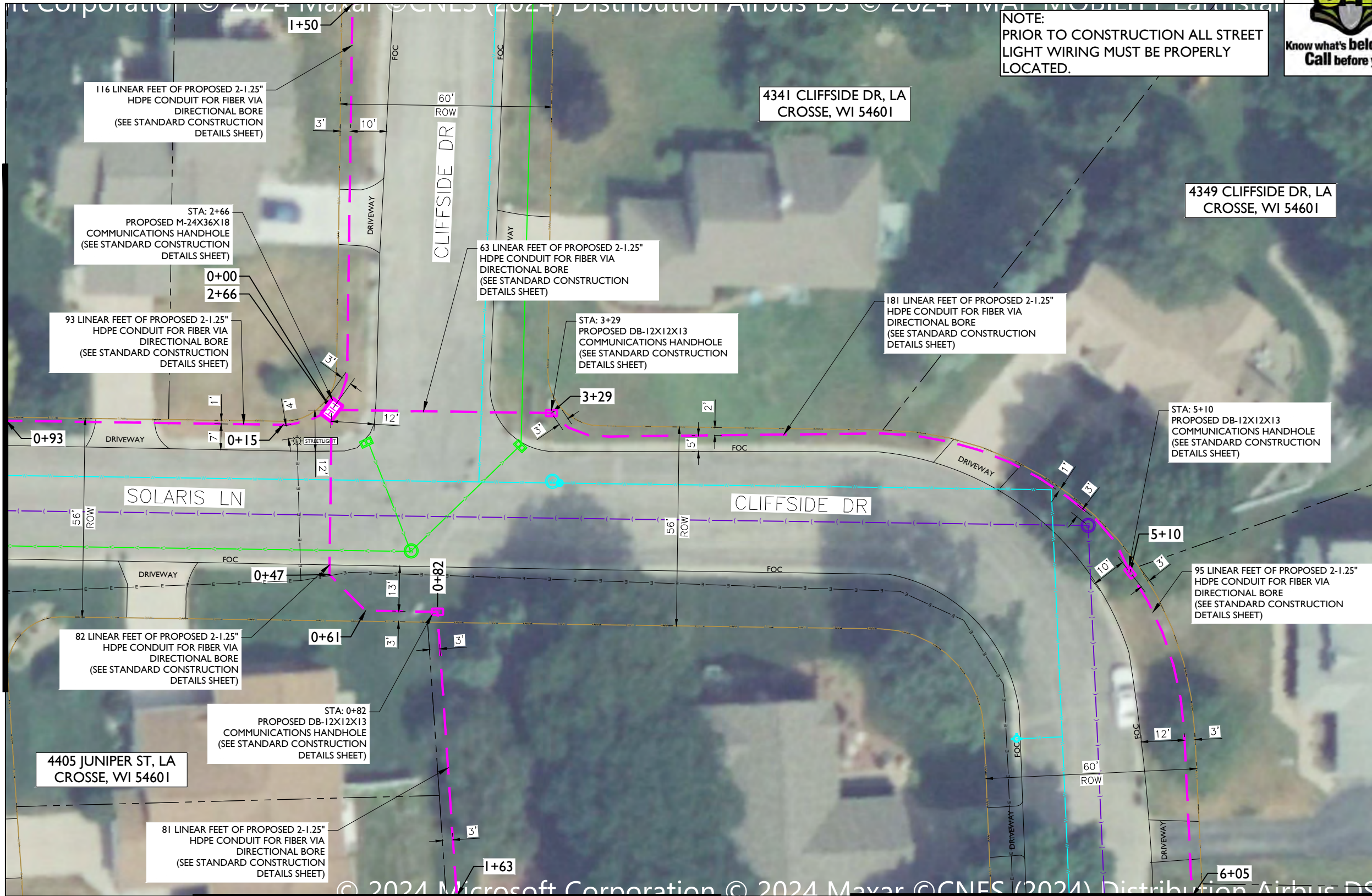
NOTE:
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MATCHLINE - SHEET C-009

MATCHLINE - SHEET C-010



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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-009

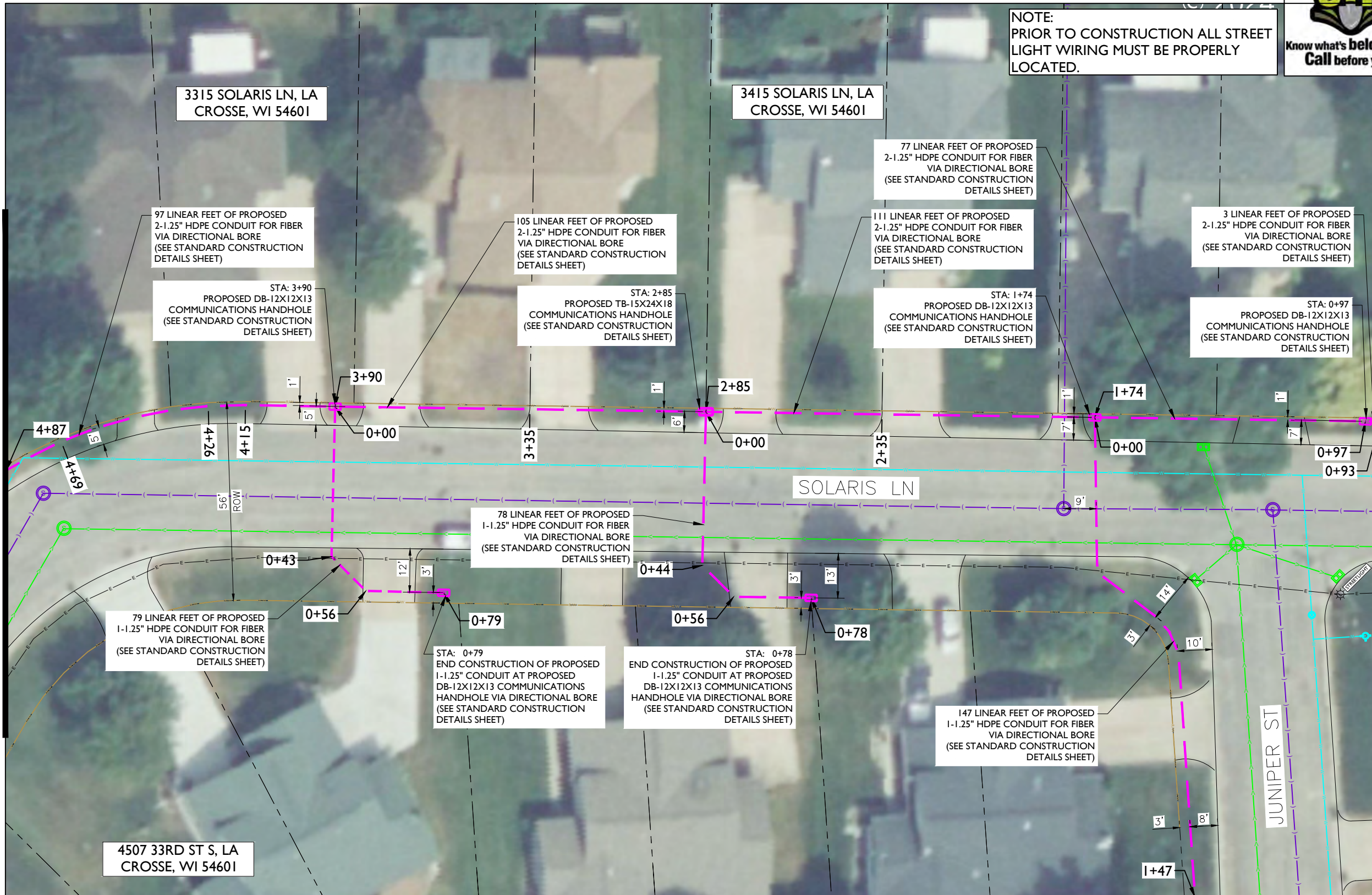
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NOTE:
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MATCHLINE - SHEET C-011



MATCHLINE - SHEET C-009

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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-010

NOTE:
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• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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NOTE:
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NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.



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TASK NAME

WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-011

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

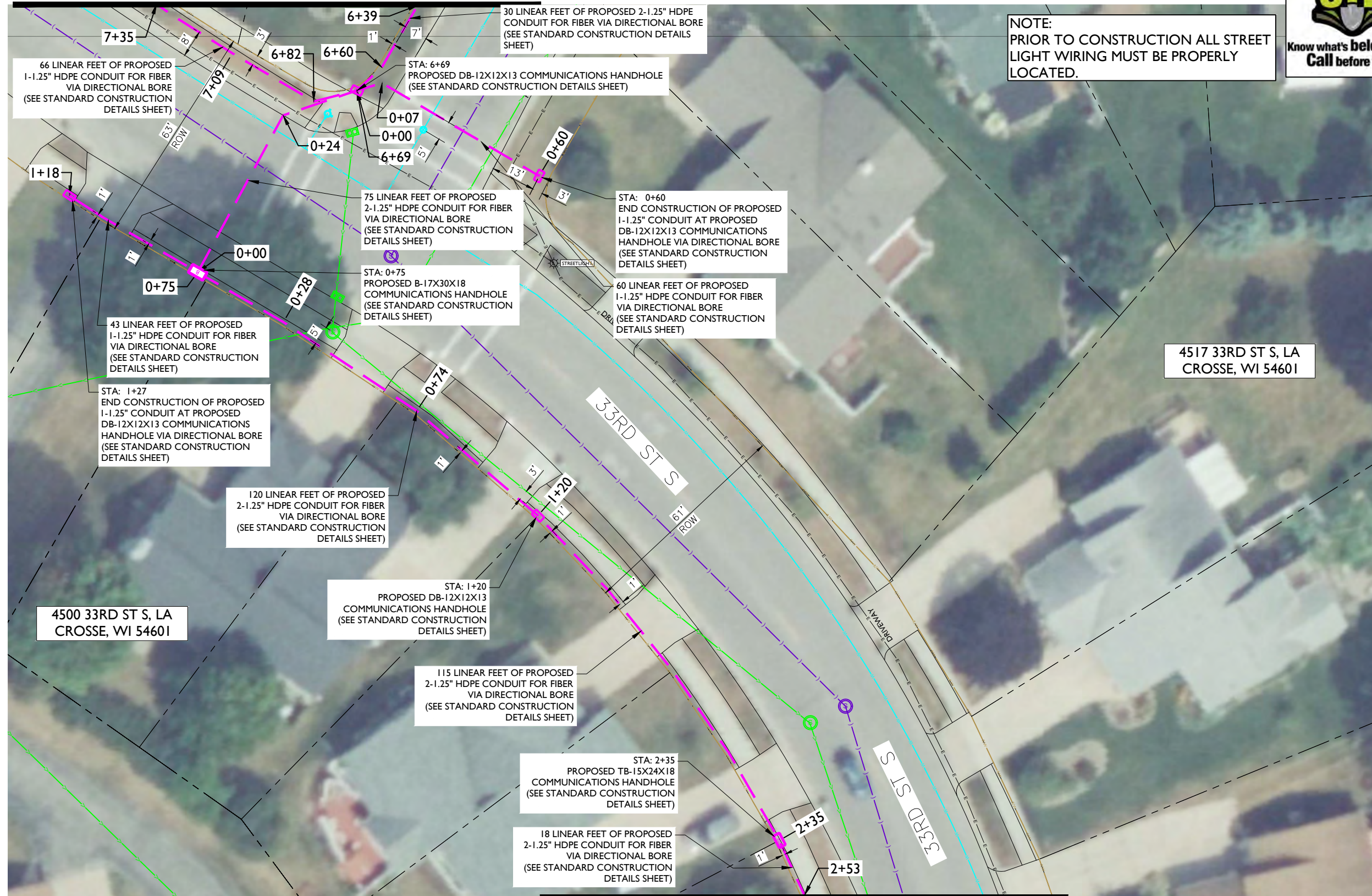
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MANHOLES AND CATCH BASINS.

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MATCHLINE — SHEET C-011



NOTE:
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THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-012

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN.
UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
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MANHOLES AND CATCH BASINS.

NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

NOTE:
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MATCHLINE — SHEET C-010

MATCHLINE — SHEET C-009



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NOTE:
PRIOR TO CONSTRUCTION
ALL STREET LIGHT WIRING
MUST BE PROPERLY
LOCATED.

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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

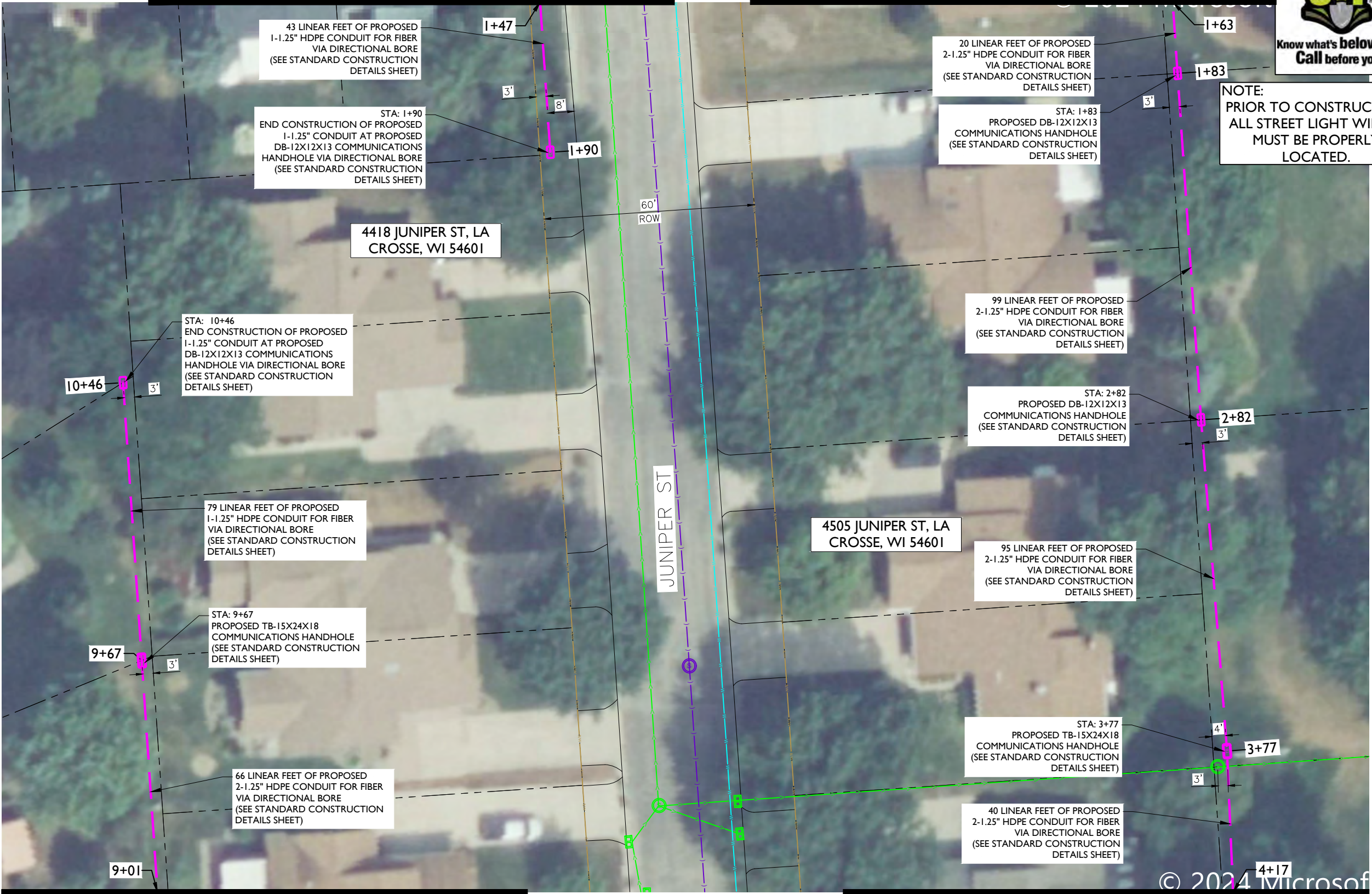
GRID NUMBER

SHEET NUMBER

C-013



PROJECT# 2023.0119.0000



MATCHLINE — SHEET C-016

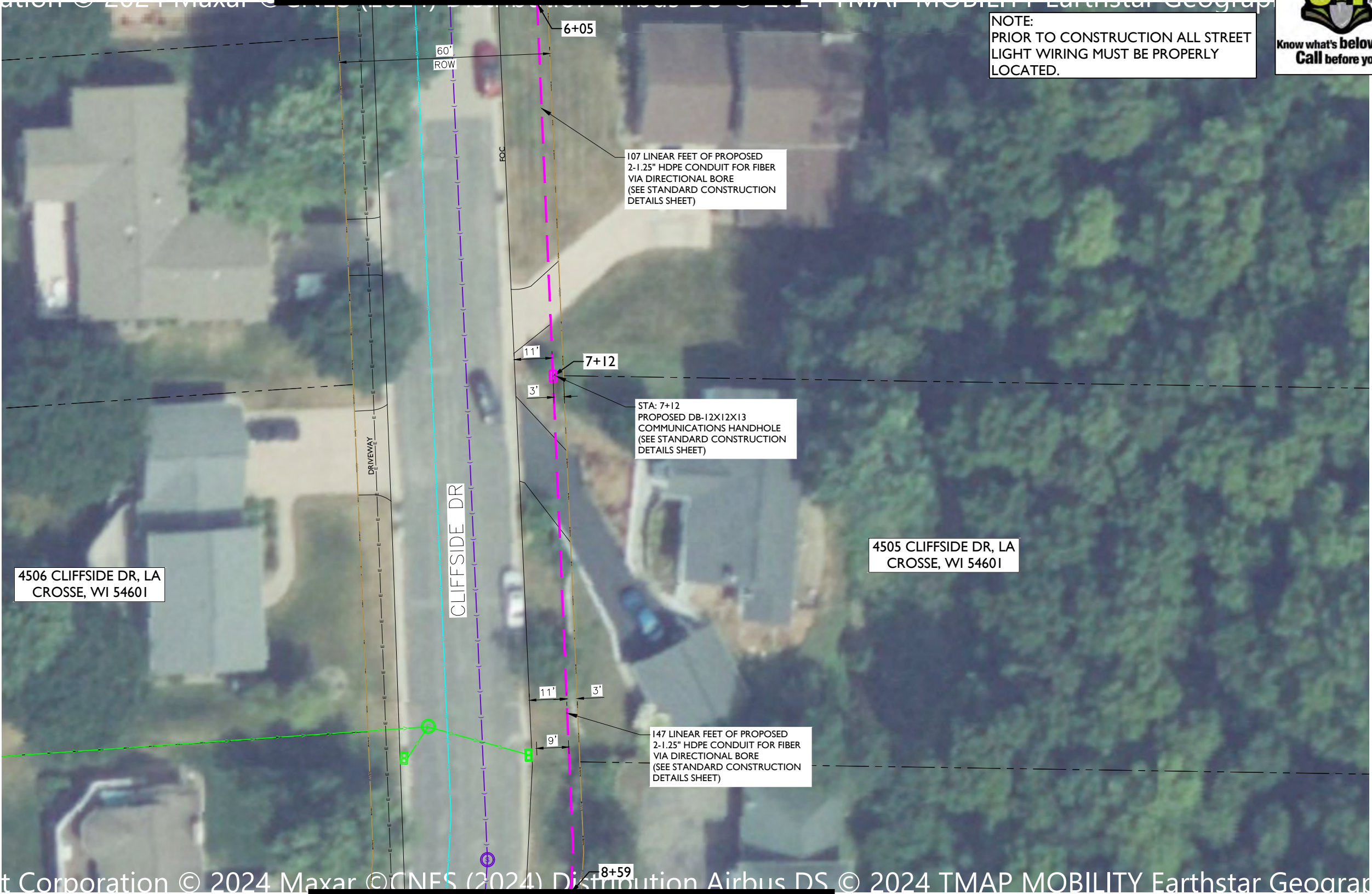
MATCHLINE — SHEET C-016

NOTE:
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MATCHLINE — SHEET C-009



NOTE:
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LOCATED.



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A	06/14/24	ISSUED FOR REVIEW	IK
B	07/03/24	REVISED	IK
C	11/06/24	REVISED	BP

I HEREBY CERTIFY THAT THESE DRAWINGS WERE
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OF MY KNOWLEDGE AND BELIEF COMPLY WITH
THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-014

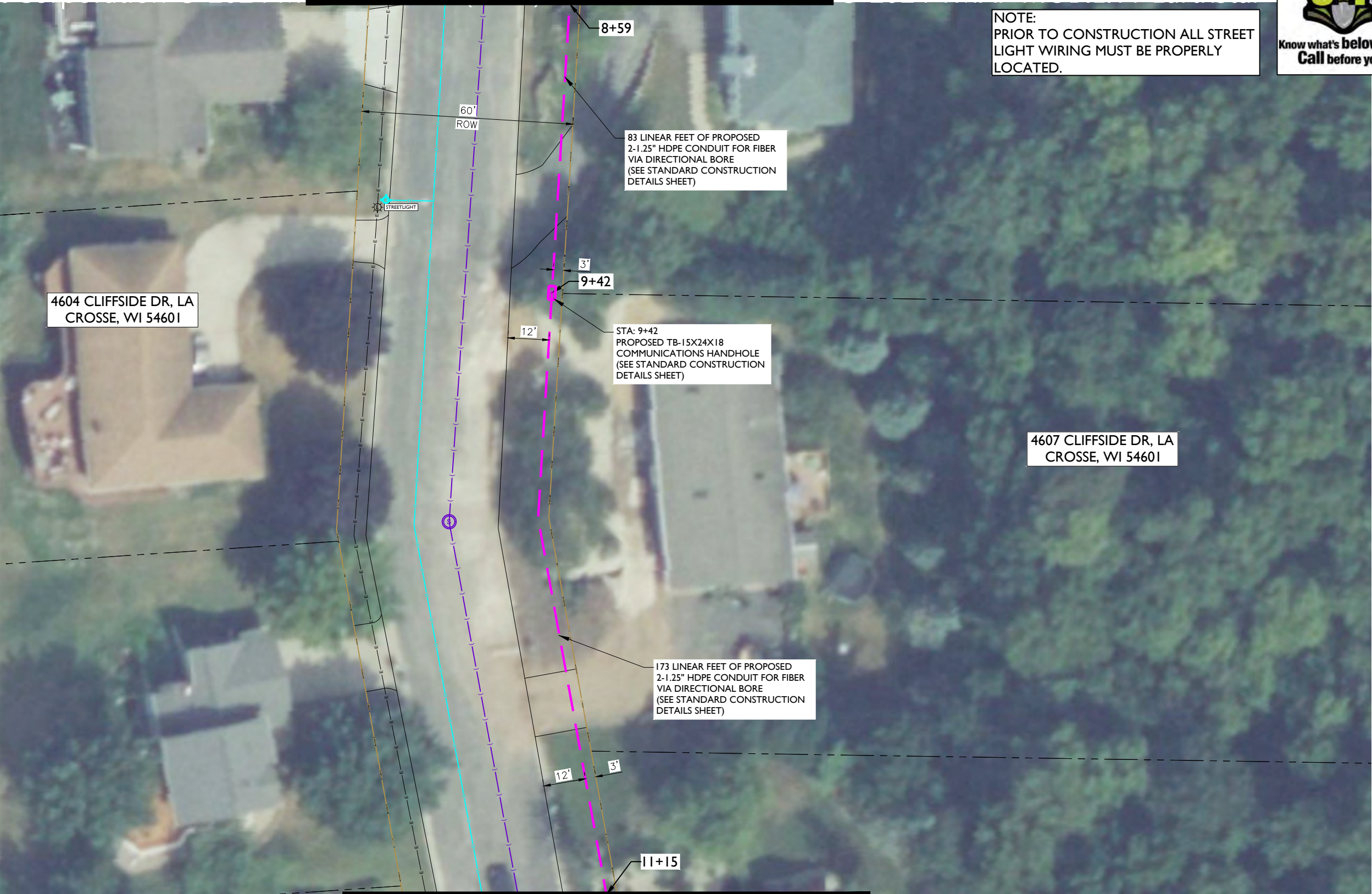
NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN.
UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING
MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5'
CLEARANCE FROM STORM AND SANITARY INLETS,
MANHOLES AND CATCH BASINS.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED
IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.



MATCHLINE — SHEET C-014



NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.



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OF MY KNOWLEDGE AND BELIEF COMPLY WITH
THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-015

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN.
UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING
MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5'
CLEARANCE FROM STORM AND SANITARY INLETS,
MANHOLES AND CATCH BASINS.

NOTE:
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MATCHLINE — SHEET C-013

MATCHLINE — SHEET C-013



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C	11/06/24	REVISED	BP

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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-016

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.



MATCHLINE - SHEET C-016

MATCHLINE - SHEET C-016



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TASK NAME

WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-017



PROJECT# 2023.0119.0000

NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

7 LINEAR FEET OF PROPOSED
2-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

STA: 6+78
PROPOSED DB-12X12X13
COMMUNICATIONS HANDHOLE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

99 LINEAR FEET OF PROPOSED
2-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

STA: 7+77
PROPOSED TB-15X24X18
COMMUNICATIONS HANDHOLE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

4625 JUNIPER ST, LA
CROSSE, WI 54601

4636 CLIFFSIDE DR, LA
CROSSE, WI 54601

102 LINEAR FEET OF PROPOSED
1-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

STA: 8+79
PROPOSED DB-12X12X13
COMMUNICATIONS HANDHOLE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

STA: 9+57
END CONSTRUCTION OF PROPOSED
1-1.25" CONDUIT AT PROPOSED
DB-12X12X13 COMMUNICATIONS
HANDHOLE VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

STA: 0+67
END CONSTRUCTION OF PROPOSED
1-1.25" CONDUIT AT PROPOSED
DB-12X12X13 COMMUNICATIONS
HANDHOLE VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

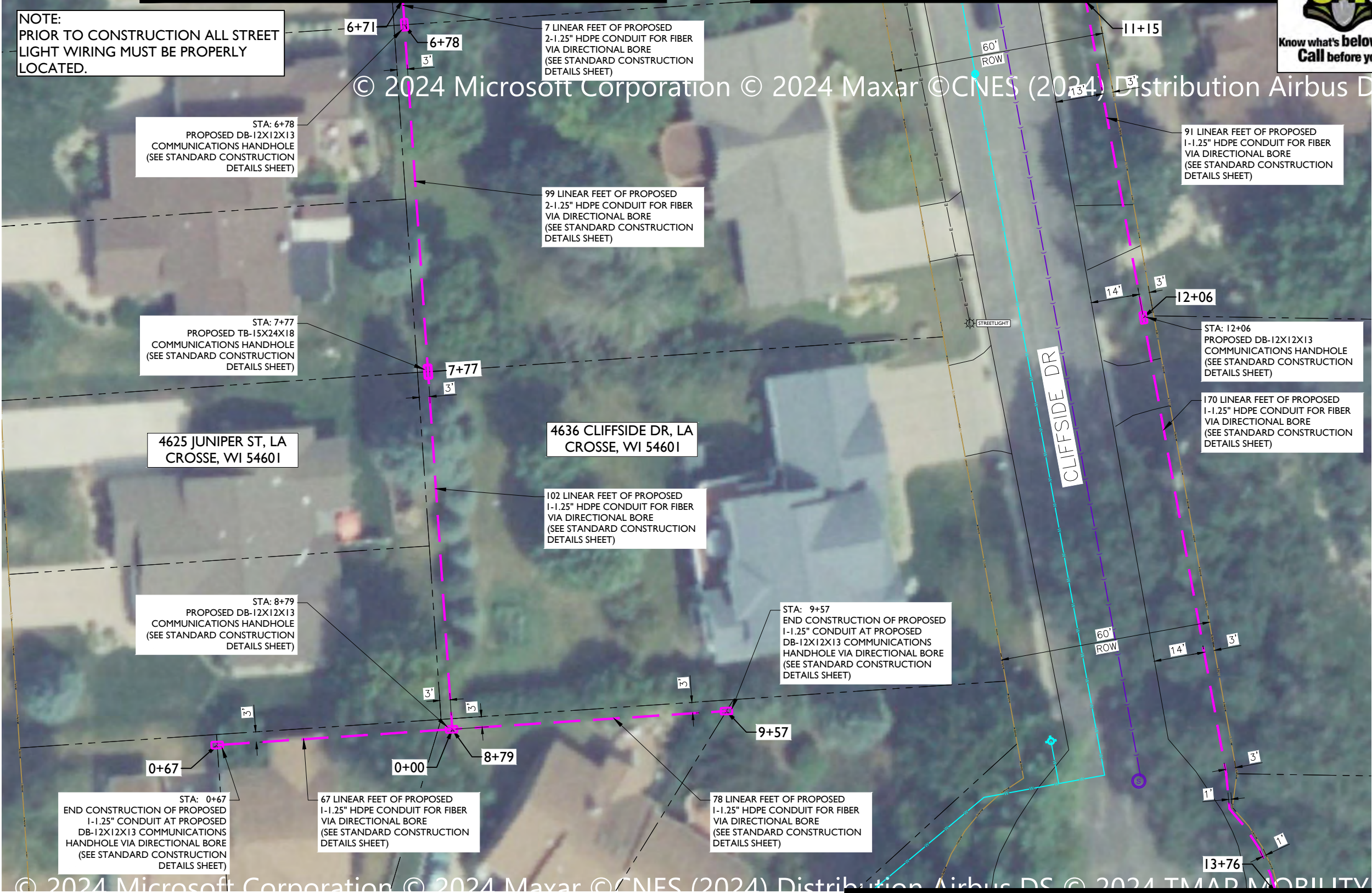
67 LINEAR FEET OF PROPOSED
1-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

78 LINEAR FEET OF PROPOSED
1-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN.
UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:
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CLEARANCE FROM STORM AND SANITARY INLETS,
MANHOLES AND CATCH BASINS.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED
IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.



MATCHLINE - SHEET C-023

MATCHLINE — SHEET C-012



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NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

4524 33RD ST S, LA
CROSSE, WI 54601

99 LINEAR FEET OF PROPOSED
2-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

STA: 3+52
PROPOSED DB-12X12X13
COMMUNICATIONS HANDHOLE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

4605 33RD ST S, LA
CROSSE, WI 54601

96 LINEAR FEET OF PROPOSED
2-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

STA: 4+48
PROPOSED DB-12X12X13
COMMUNICATIONS HANDHOLE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

4612 33RD ST S, LA
CROSSE, WI 54601

65 LINEAR FEET OF PROPOSED
2-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

MATCHLINE — SHEET C-019

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN.
UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:
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NOTE:
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OF MY KNOWLEDGE AND BELIEF COMPLY WITH
THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-018

MATCHLINE — SHEET C-018

MATCHLINE — SHEET C-016



metronet

3701 COMMUNICATIONS WAY
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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

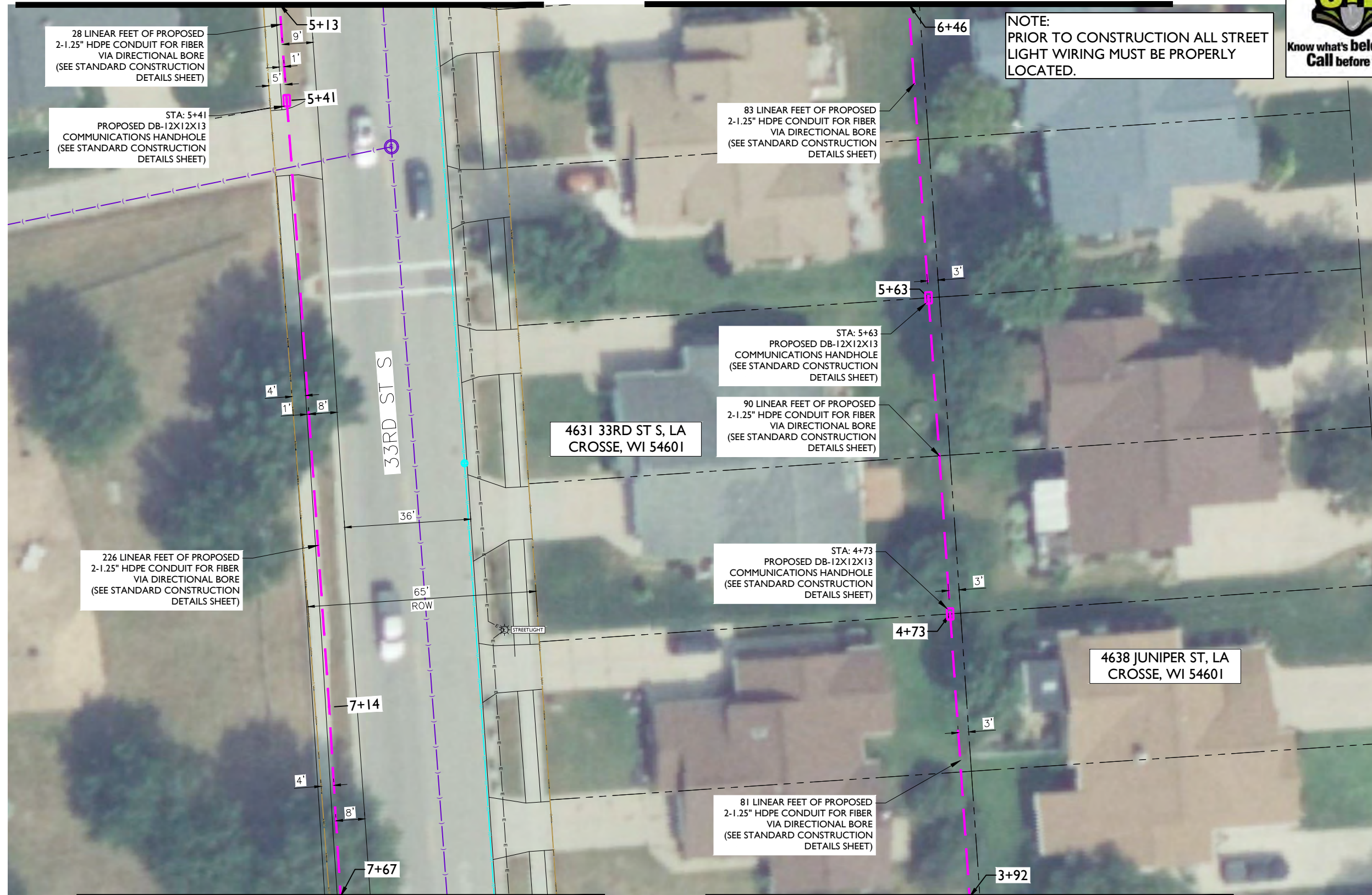
GRID NUMBER

SHEET NUMBER

C-019



PROJECT# 2023.0119.0000



MATCHLINE — SHEET C-020

MATCHLINE — SHEET C-020

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

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NOTE:

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MATCHLINE — SHEET C-019

MATCHLINE — SHEET C-019



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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

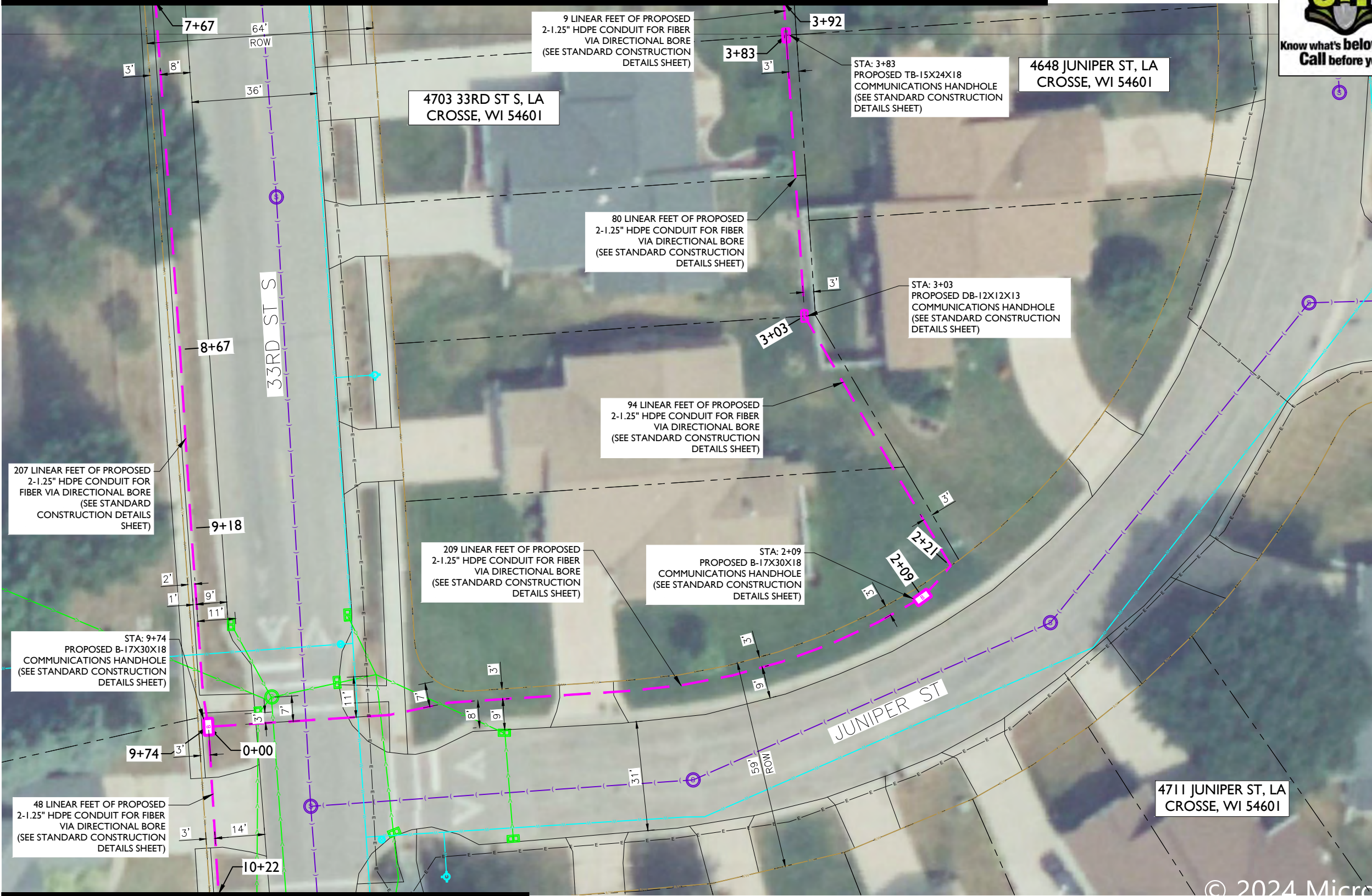
SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-020



MATCHLINE — SHEET C-021

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

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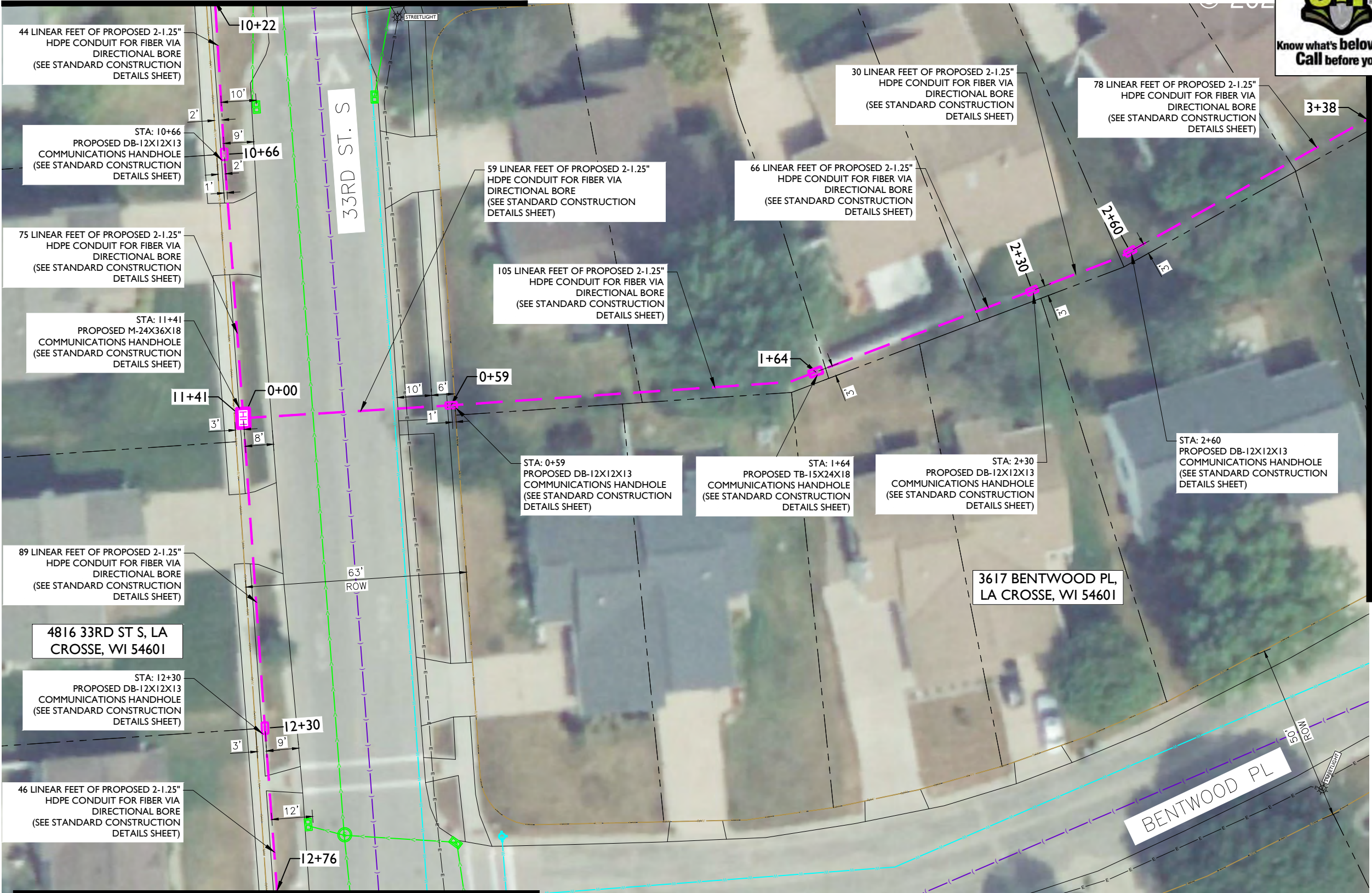
NOTE:

PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

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MATCHLINE — SHEET C-020



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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-021

MATCHLINE — SHEET C-024

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:

PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

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MATCHLINE — SHEET C-023



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TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

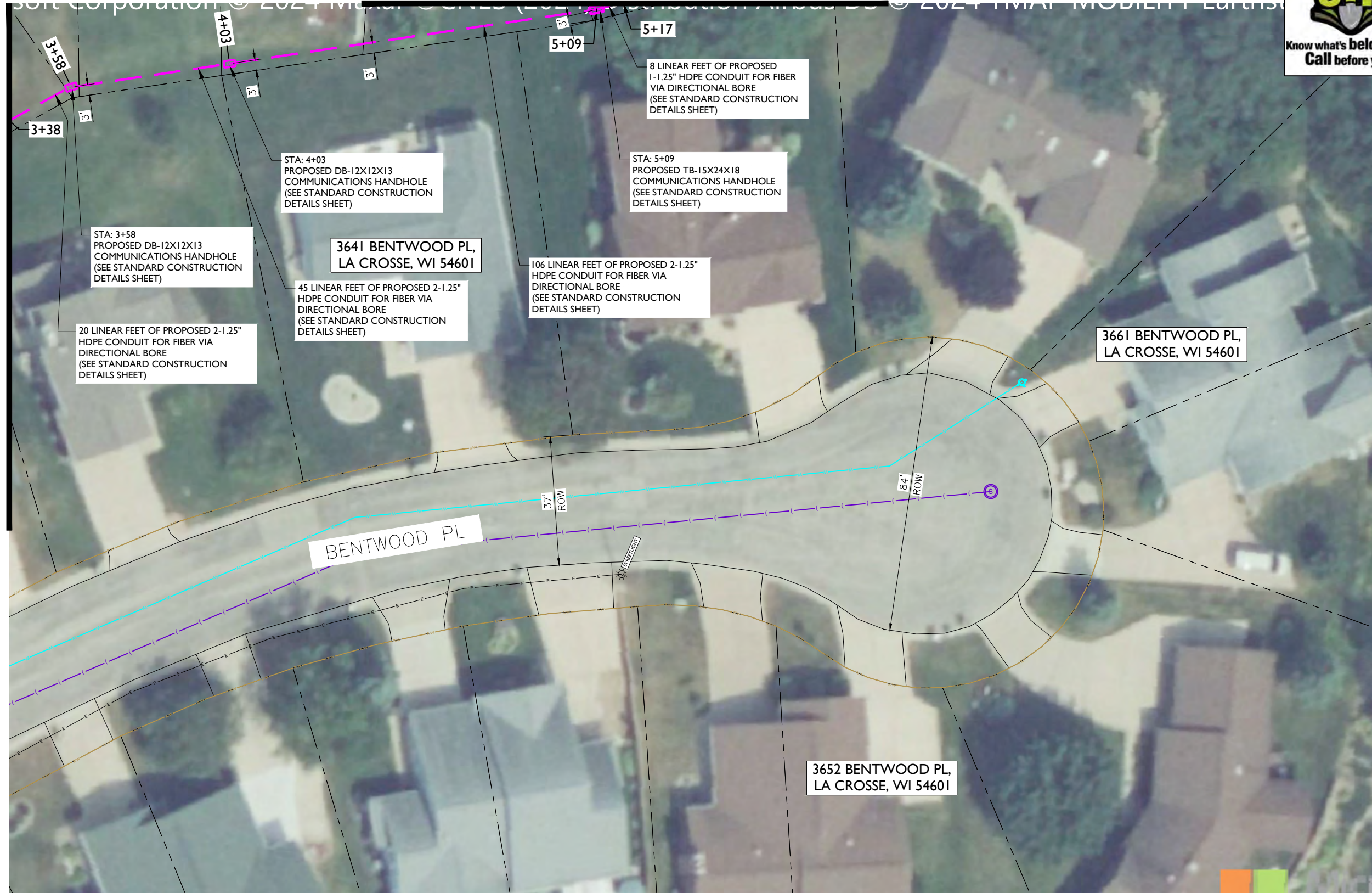
PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-022

MATCHLINE — SHEET C-021



NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

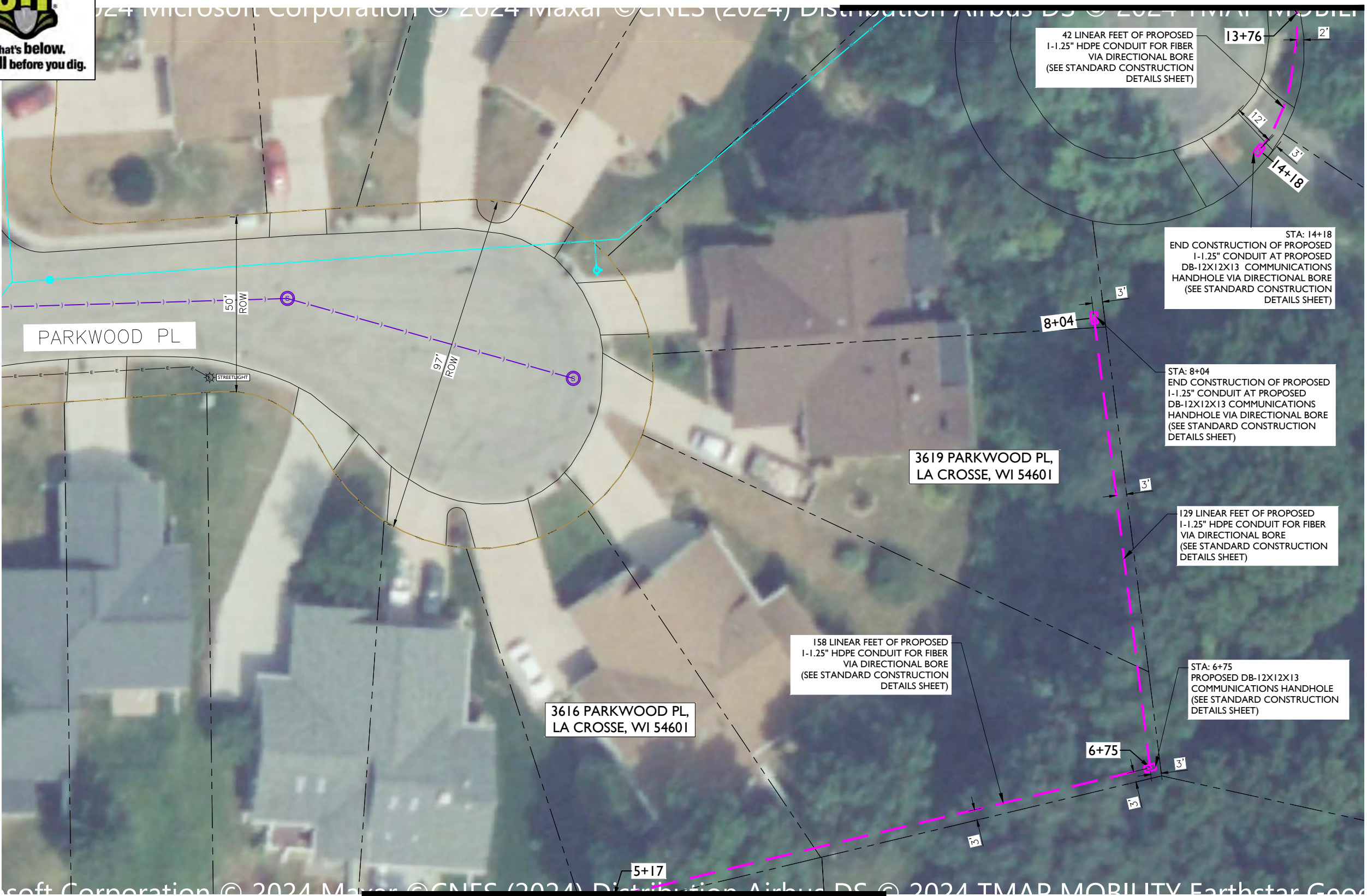
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NOTE:
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MATCHLINE — SHEET C-017



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:

PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

- RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.



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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-023

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WILC002

PROJECT AREA

LACROSSE, WI

SHEET SCALE

$$1'' = 30'-0''$$

SHEET TITLE

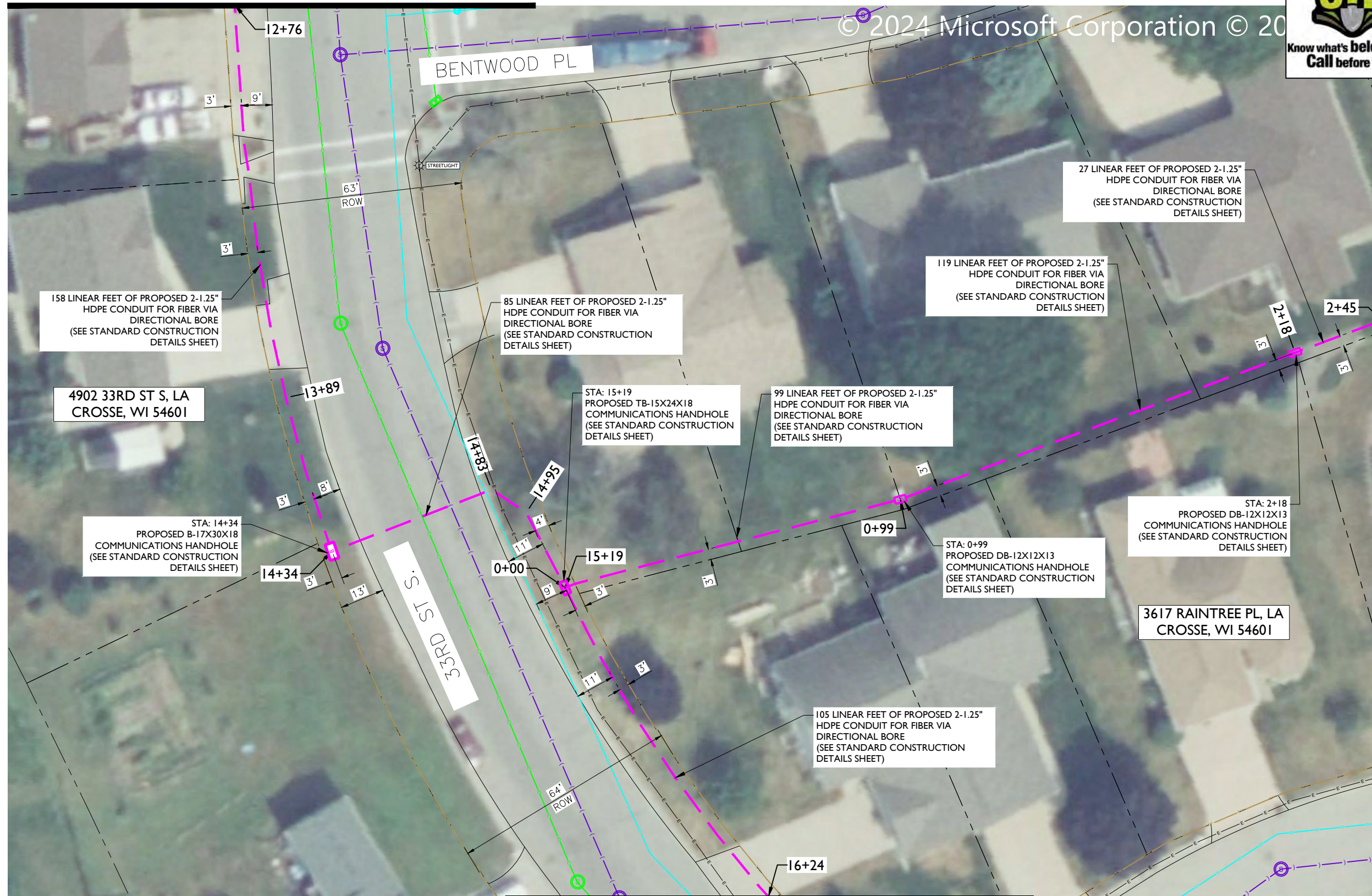
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-024

PROJECT# 2023.0119.0000



MATCHLINE — SHEET C-028

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

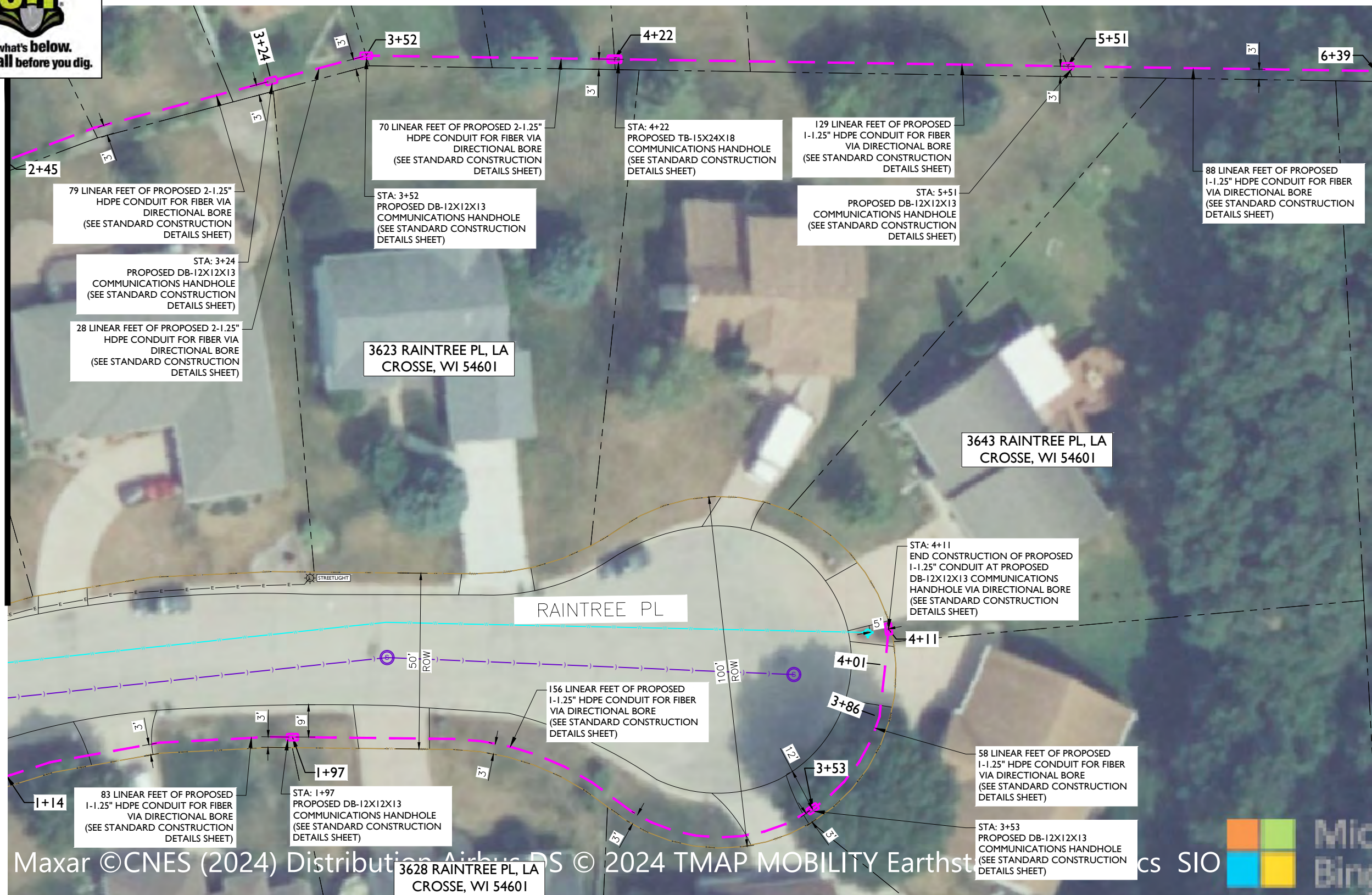
NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

- RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.





MATCHLINE - SHEET C-024



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

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NOTE:

NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

NOTE:

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3701 COMMUNICATIONS WAY
EVANSVILLE, IN. 47715

Fullerton
DESIGN DEVELOP CONSTRUCT

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www.fullerton-us.com

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C	11/06/24	REVISED	

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SUPERVISION AND CONTROL, AND TO THE BEST
OF MY KNOWLEDGE AND BELIEF COMPLY WITH
THE REQUIREMENTS OF ALL APPLICABLE CODES

TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

$$1'' = 30'-0''$$

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-025

PROJECT# 2023.0119.0000



metronet

3701 COMMUNICATIONS WAY
EVANSVILLE, IN, 47715

Fullerton
DESIGN DEVELOP CONSTRUCT

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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-026



3663 BENTWOOD PL
LA CROSSE WI 54601

69 LINEAR FEET OF PROPOSED
1-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

11+52

10+83

STA: 10+83
PROPOSED DB-12X12X13
COMMUNICATIONS HANDHOLE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

3'

3658 BENTWOOD PL
LA CROSSE WI 54601

315 LINEAR FEET OF PROPOSED
1-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

129 LINEAR FEET OF PROPOSED
1-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

3'

3'

9+54

STA: 9+54
PROPOSED DB-12X12X13
COMMUNICATIONS HANDHOLE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

3'

6+39

3'

3'

MATCHLINE — SHEET C-025

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:

- RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.



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A	06/14/24	ISSUED FOR REVIEW	IK
B	07/03/24	REVISED	IK
C	11/06/24	REVISED	BP

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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-027

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

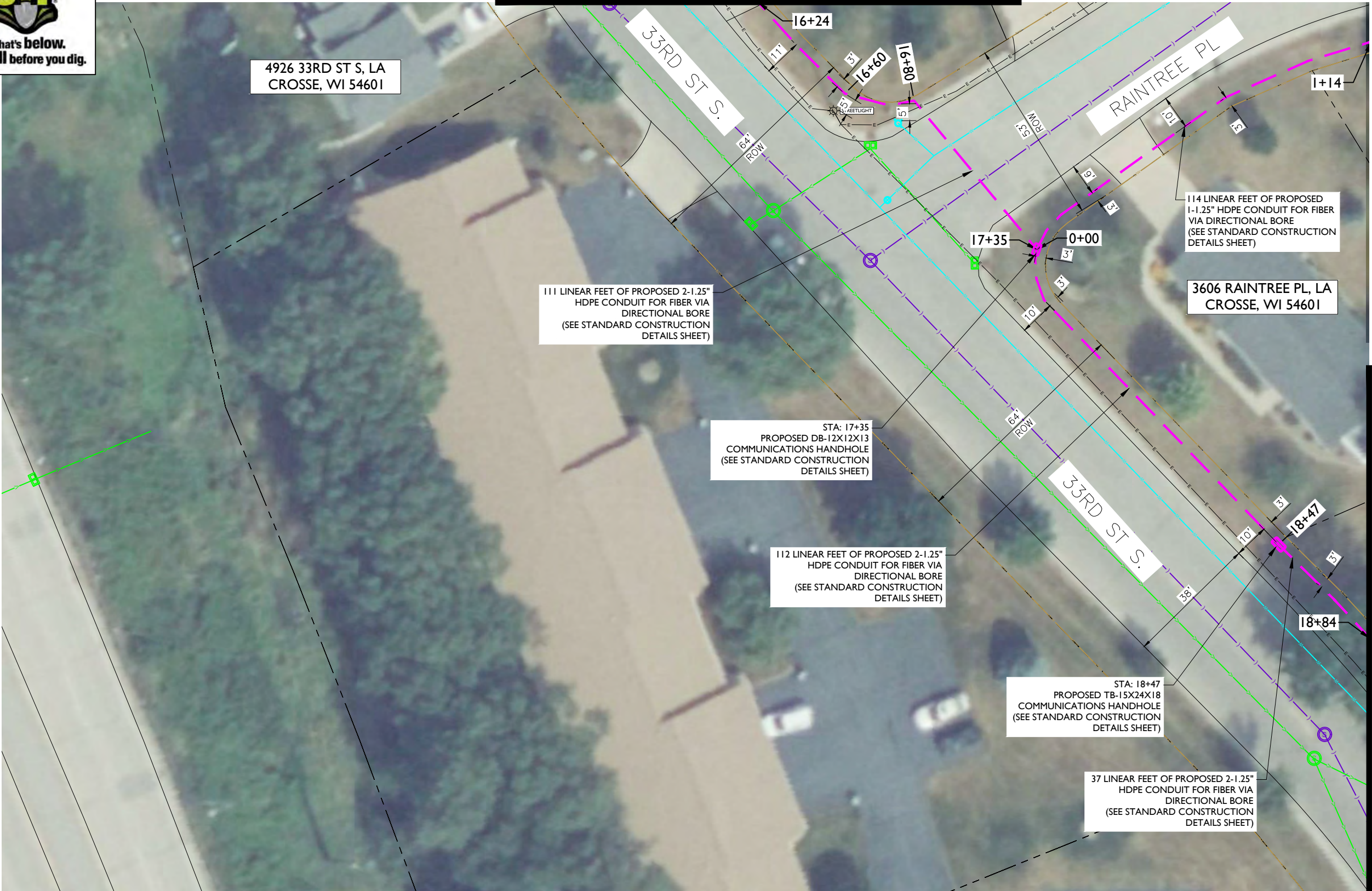
NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.





MATCHLINE — SHEET C-024



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:

PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

- RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.

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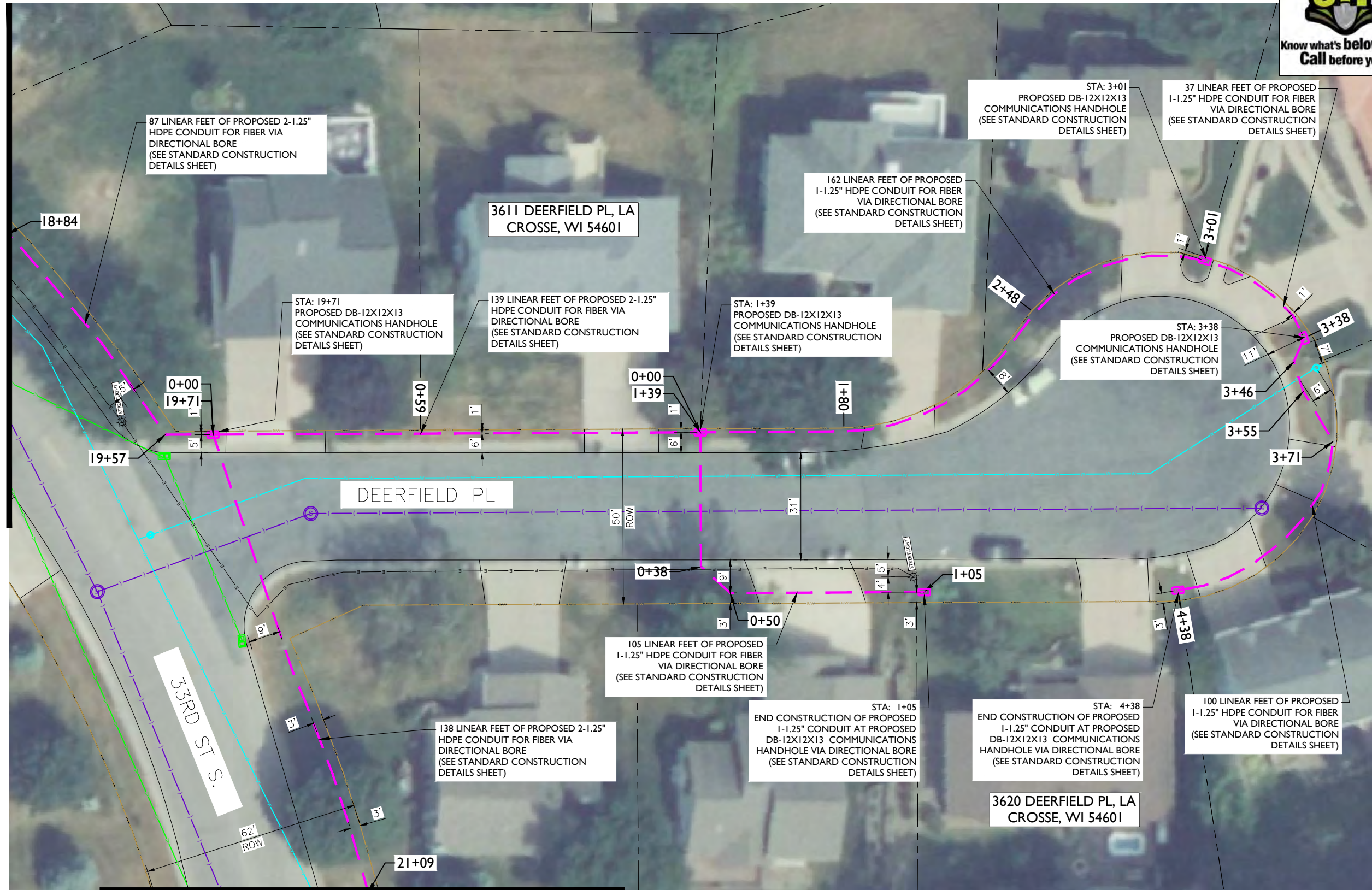
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TASK NAME
WILC002
TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT
PROJECT AREA
LACROSSE, WI
SHEET SCALE
1" = 30'-0"
SHEET TITLE
DESIGN LAYOUT
GRID NUMBER
SHEET NUMBER
C-028

MATCHLINE — SHEET C-029



MATCHLINE - SHEET C-028



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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-029

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.



MATCHLINE — SHEET C-029



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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

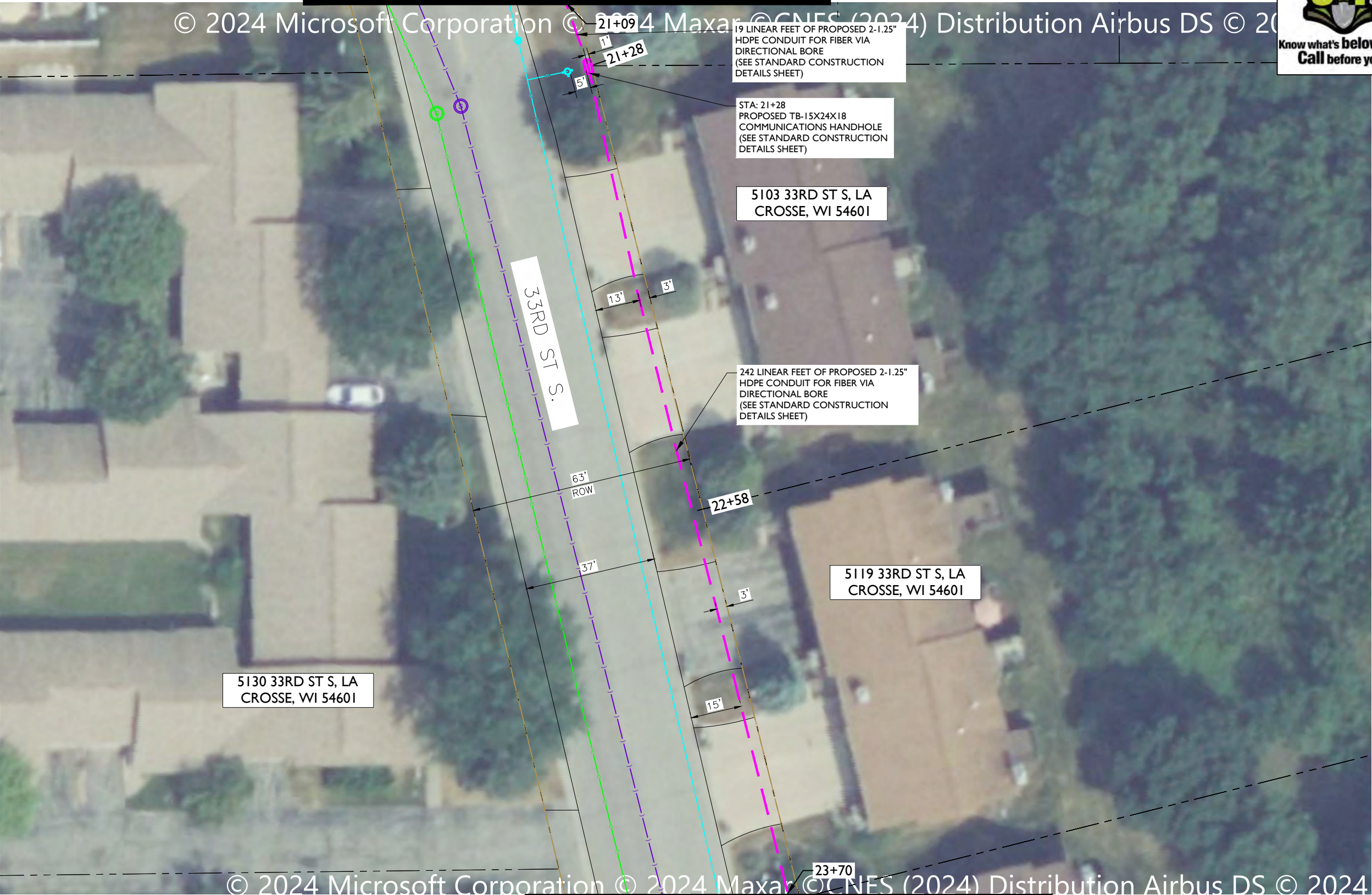
SHEET NUMBER

C-030



PROJECT# 2023.0119.0000

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NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:

PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

- RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.

MATCHLINE - SHEET C-001

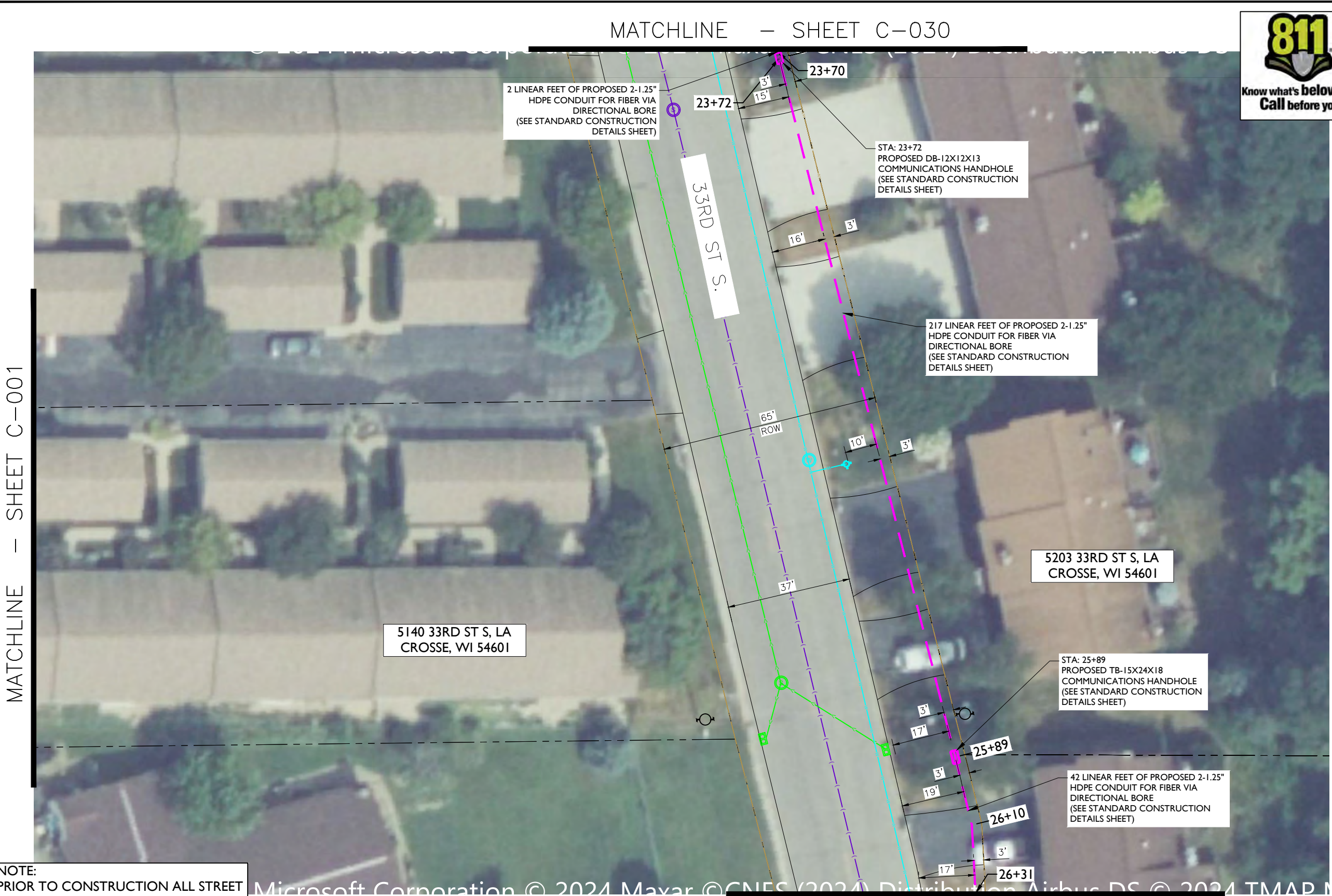
NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING
MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5'
CLEARANCE FROM STORM AND SANITARY INLETS,
MANHOLES AND CATCH BASINS.

- NOTE:
- RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED
IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.

MATCHLINE - SHEET C-032



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OF MY KNOWLEDGE AND BELIEF COMPLY WITH
THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME

WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-031



MATCHLINE — SHEET C-031



NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.



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OF MY KNOWLEDGE AND BELIEF COMPLY WITH
THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-032

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN.
UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING
MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5'
CLEARANCE FROM STORM AND SANITARY INLETS,
MANHOLES AND CATCH BASINS.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED
IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.



MATCHLINE — SHEET C-034



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C	11/06/24	REVISED	BP

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TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

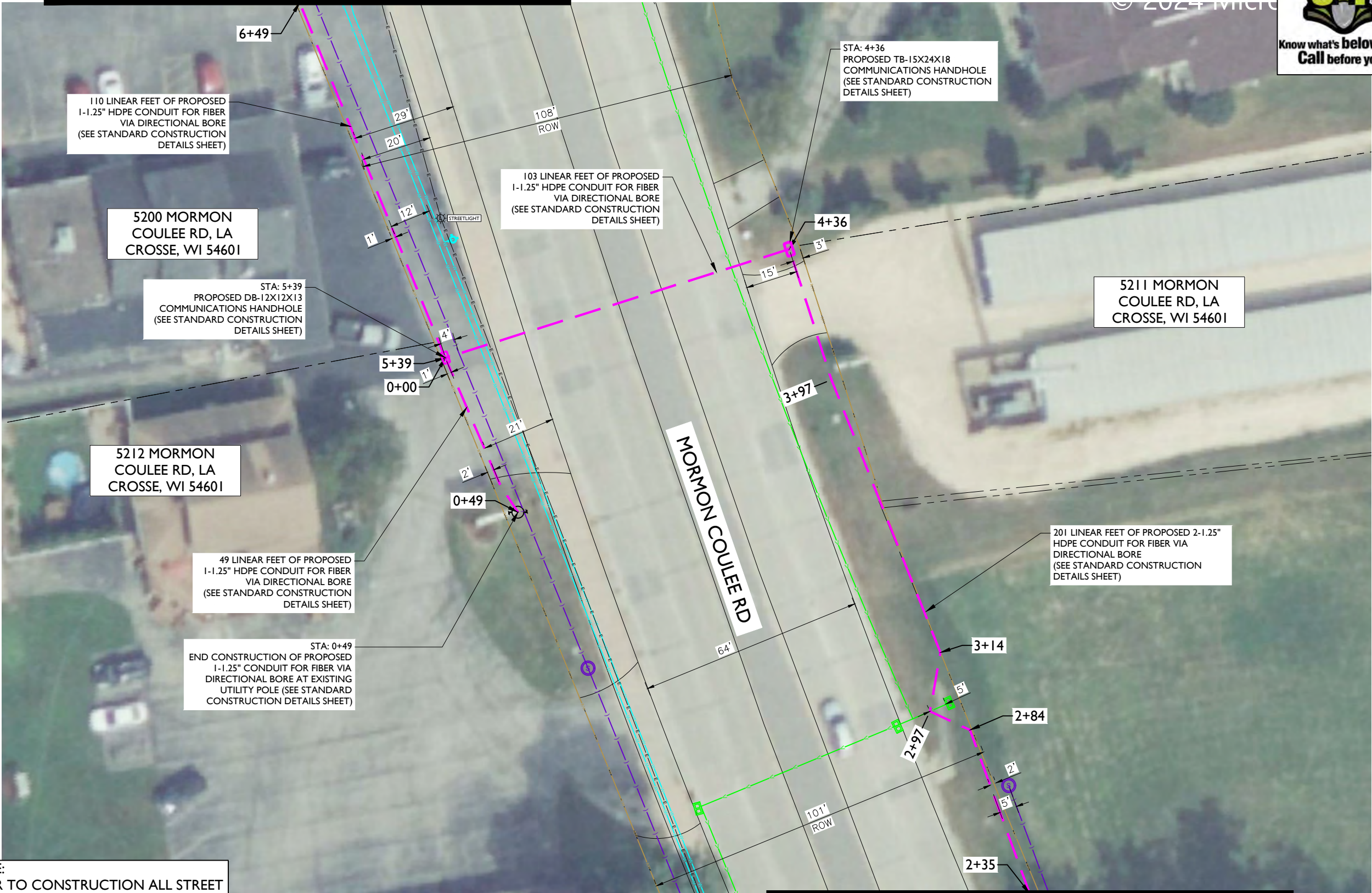
SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-033

PROJECT# 2023.0119.0000



NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING
MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5'
CLEARANCE FROM STORM AND SANITARY INLETS,
MANHOLES AND CATCH BASINS.

- NOTE:
- RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.





STA: 8+87
END CONSTRUCTION OF PROPOSED
1-1.25" CONDUIT AT PROPOSED
DB-12X12X13 COMMUNICATIONS
HANDHOLE VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

5154 MORMON
COULEE RD, LA
CROSSE, WI 54601

243 LINEAR FEET OF PROPOSED
1-1.25" HDPE CONDUIT FOR FIBER
VIA DIRECTIONAL BORE
(SEE STANDARD CONSTRUCTION
DETAILS SHEET)

NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING
MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5'
CLEARANCE FROM STORM AND SANITARY INLETS,
MANHOLES AND CATCH BASINS.

- NOTE:
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OF MY KNOWLEDGE AND BELIEF COMPLY WITH
THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002
TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT
PROJECT AREA
LACROSSE, WI
SHEET SCALE
1" = 30'-0"
SHEET TITLE
DESIGN LAYOUT
GRID NUMBER
SHEET NUMBER
C-034



MATCHLINE — SHEET C-033

MATCHLINE — SHEET C-032



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EVANSVILLE, IN, 47715

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TASK NAME

WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

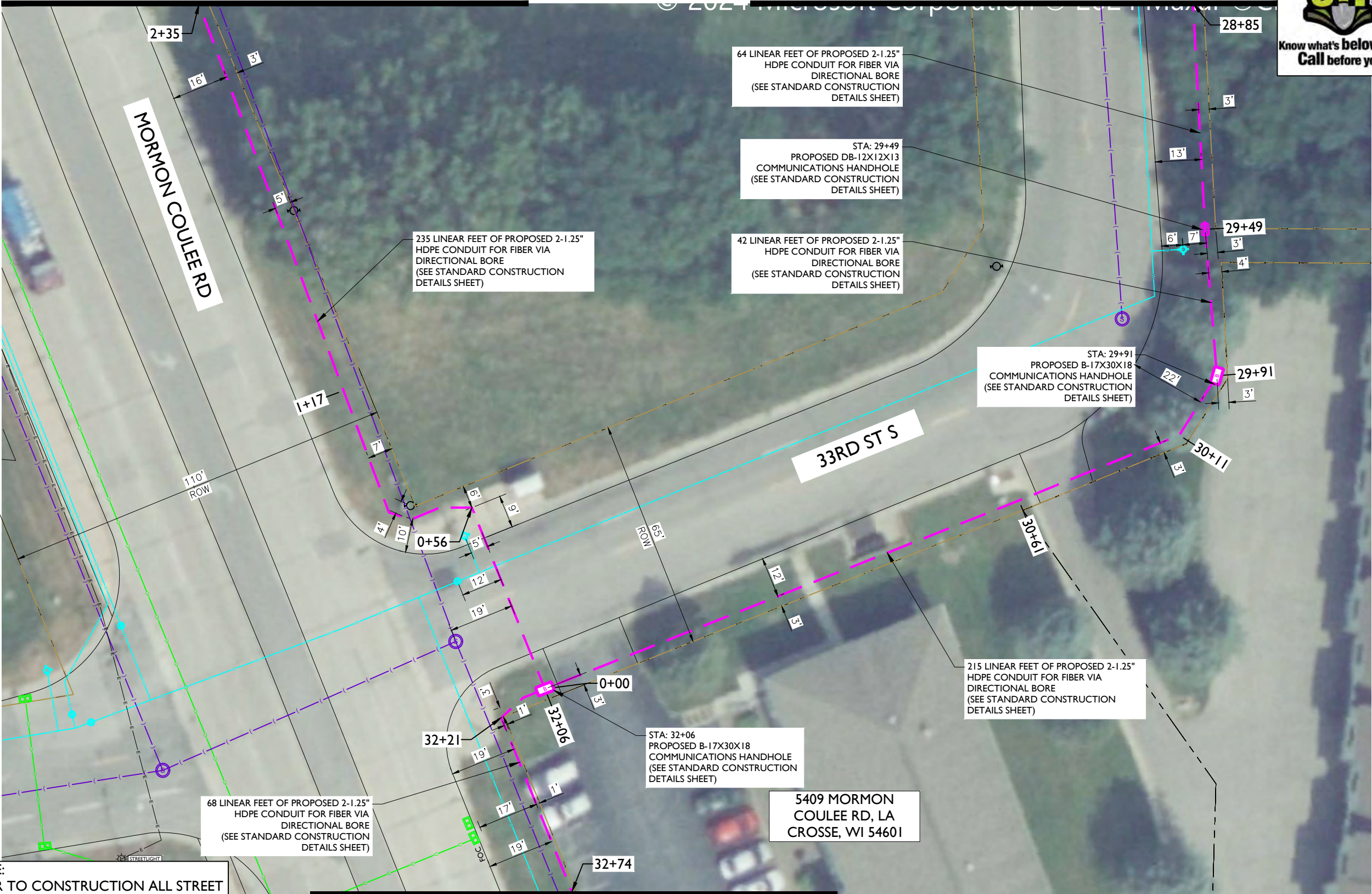
GRID NUMBER

SHEET NUMBER

C-035



PROJECT# 2023.0119.0000



NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

- NOTE:
- METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

- NOTE:
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MATCHLINE — SHEET C-036



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TASK NAME

WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-036



NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

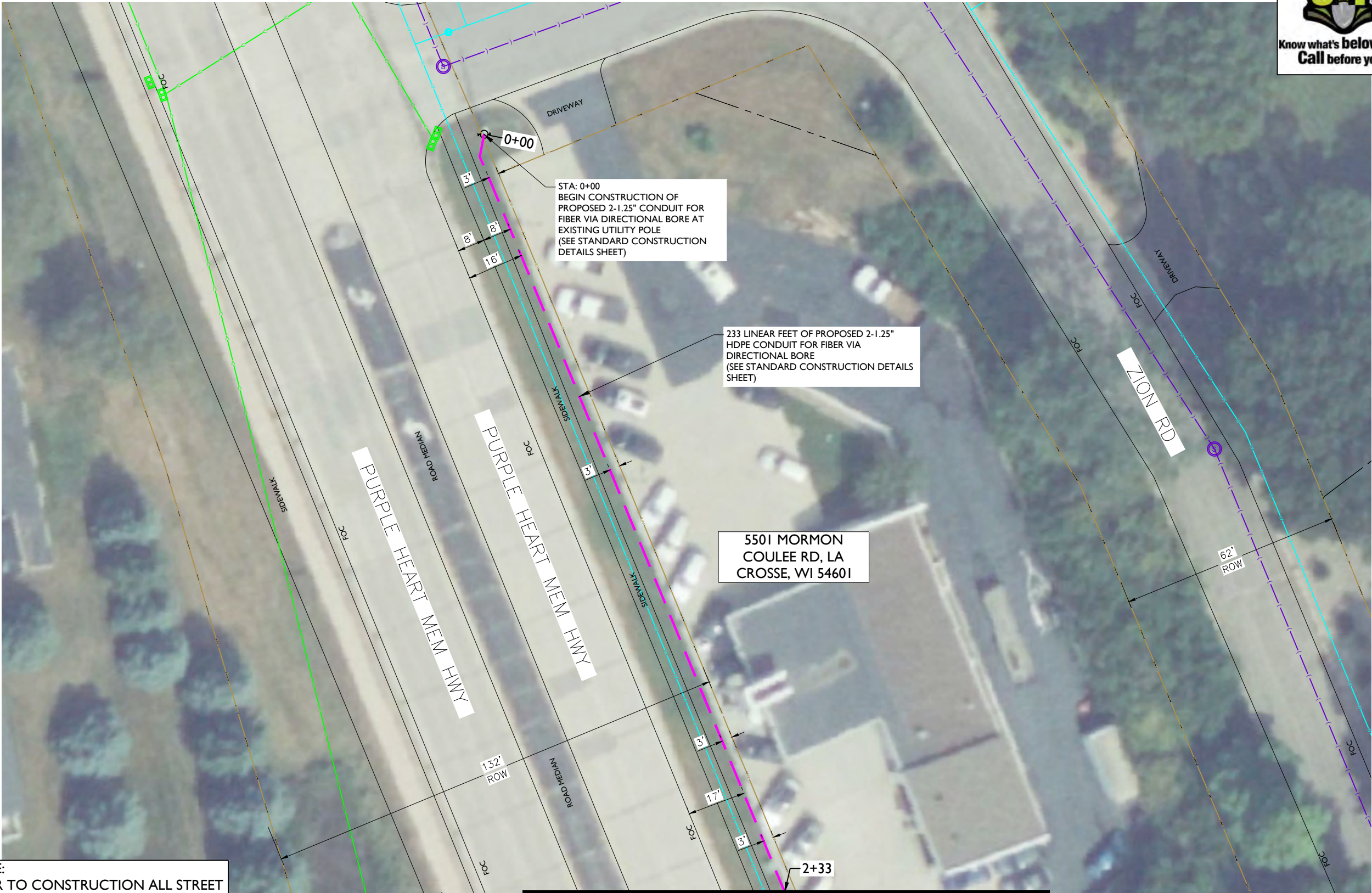
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

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NOTE:

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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-037

NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

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TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

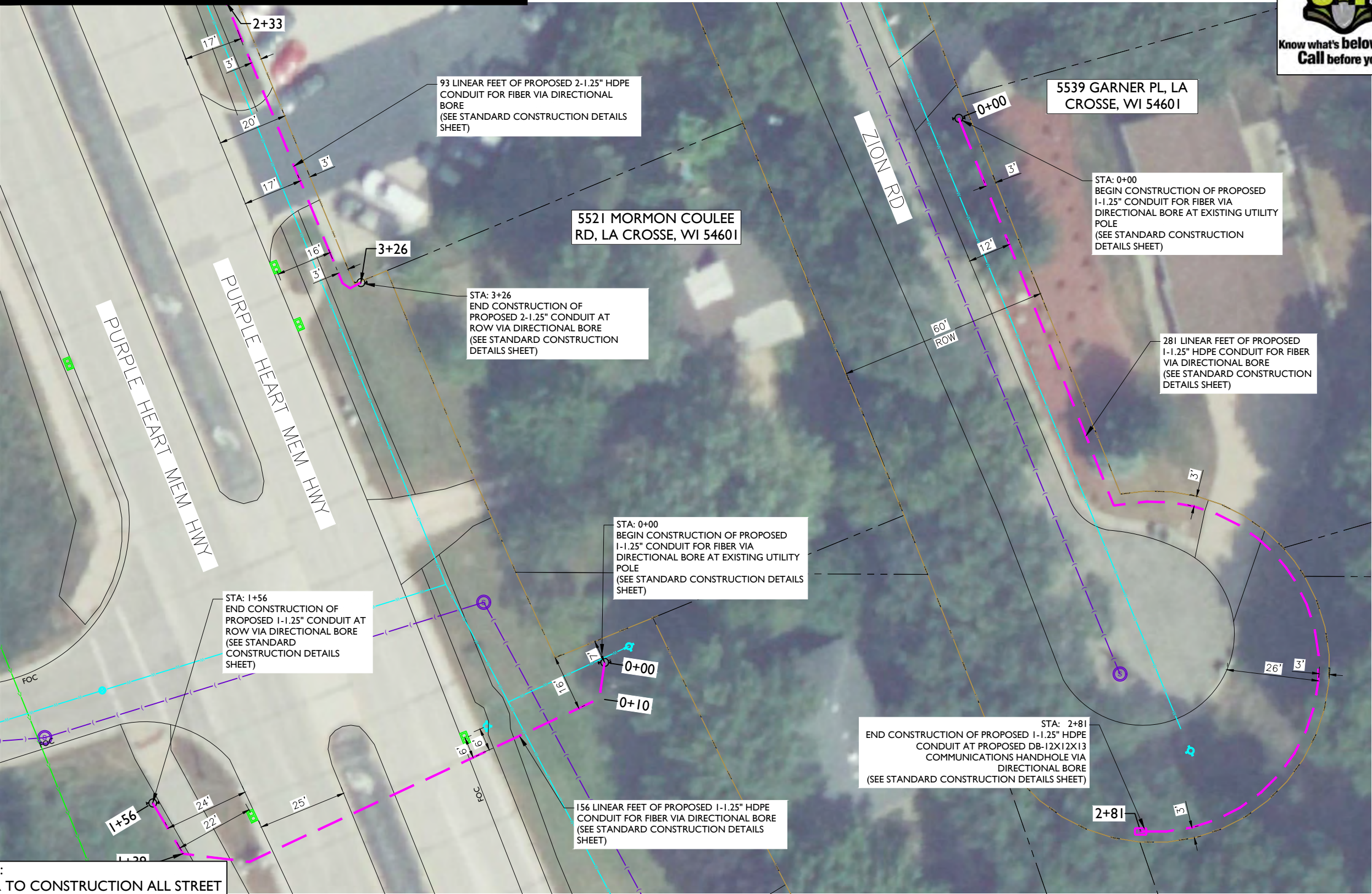
PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-038



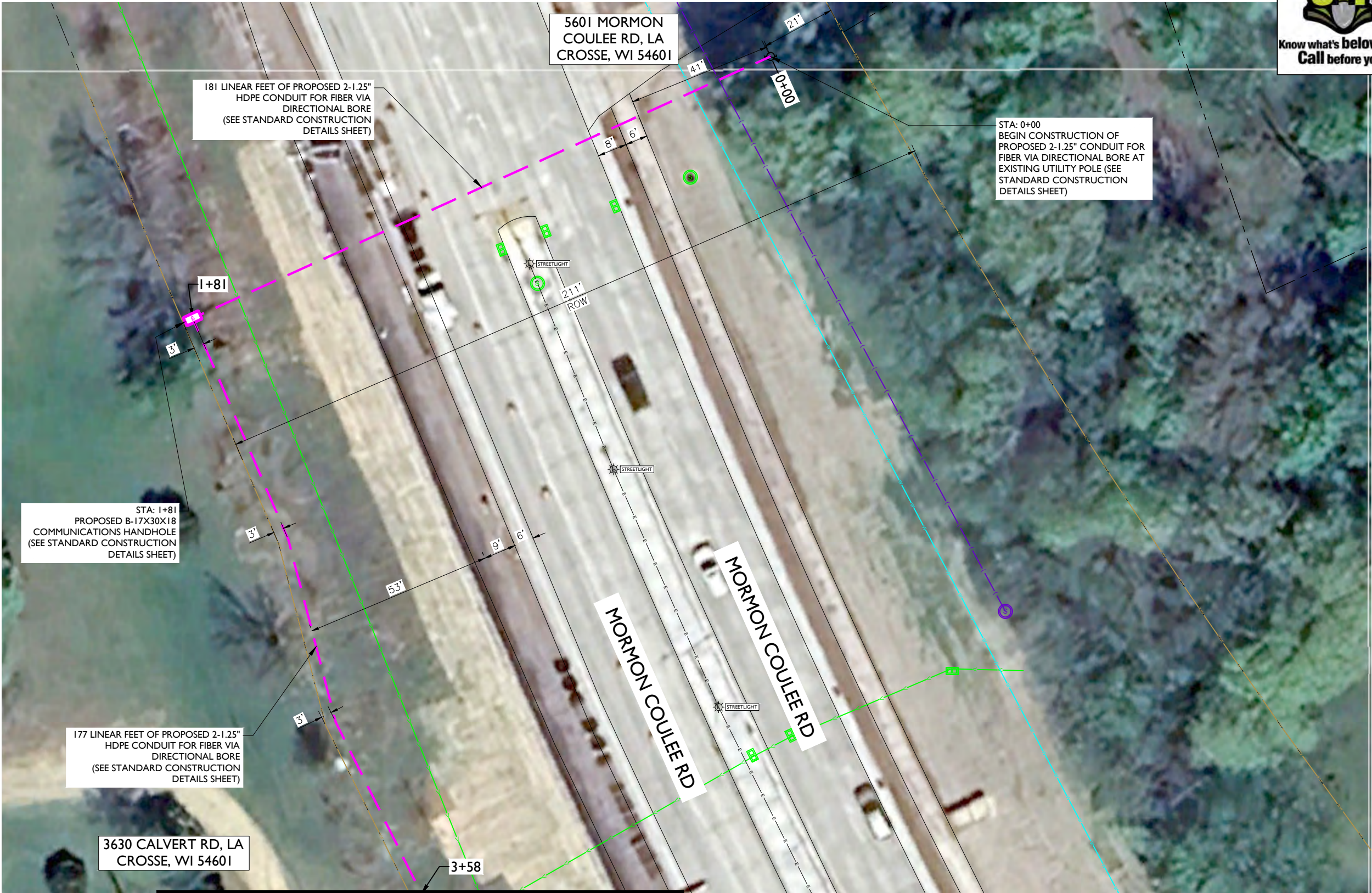
NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-039

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.





metronet

3701 COMMUNICATIONS WAY
EVANSVILLE, IN, 47715

Fullerton
DESIGN DEVELOP CONSTRUCT

1100 E. WOODFIELD ROAD, SUITE 500
SCHAUMBURG, ILLINOIS 60173
TEL: 847-908-8400
COA# 3620-11
www.fullerton-us.com

REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/03/24	REVISED	IK
C	11/06/24	REVISED	BP

I HEREBY CERTIFY THAT THESE DRAWINGS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND CONTROL, AND TO THE BEST OF MY KNOWLEDGE AND BELIEF COMPLY WITH THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-040



263 LINEAR FEET OF PROPOSED 2-1.25" HDPE CONDUIT FOR FIBER VIA DIRECTIONAL BORE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

3630 CALVERT RD, LA CROSSE, WI 54601

STA: 6+21
END CONSTRUCTION OF PROPOSED 2-1.25" CONDUIT FOR FIBER VIA DIRECTIONAL BORE AT EXISTING UTILITY POLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

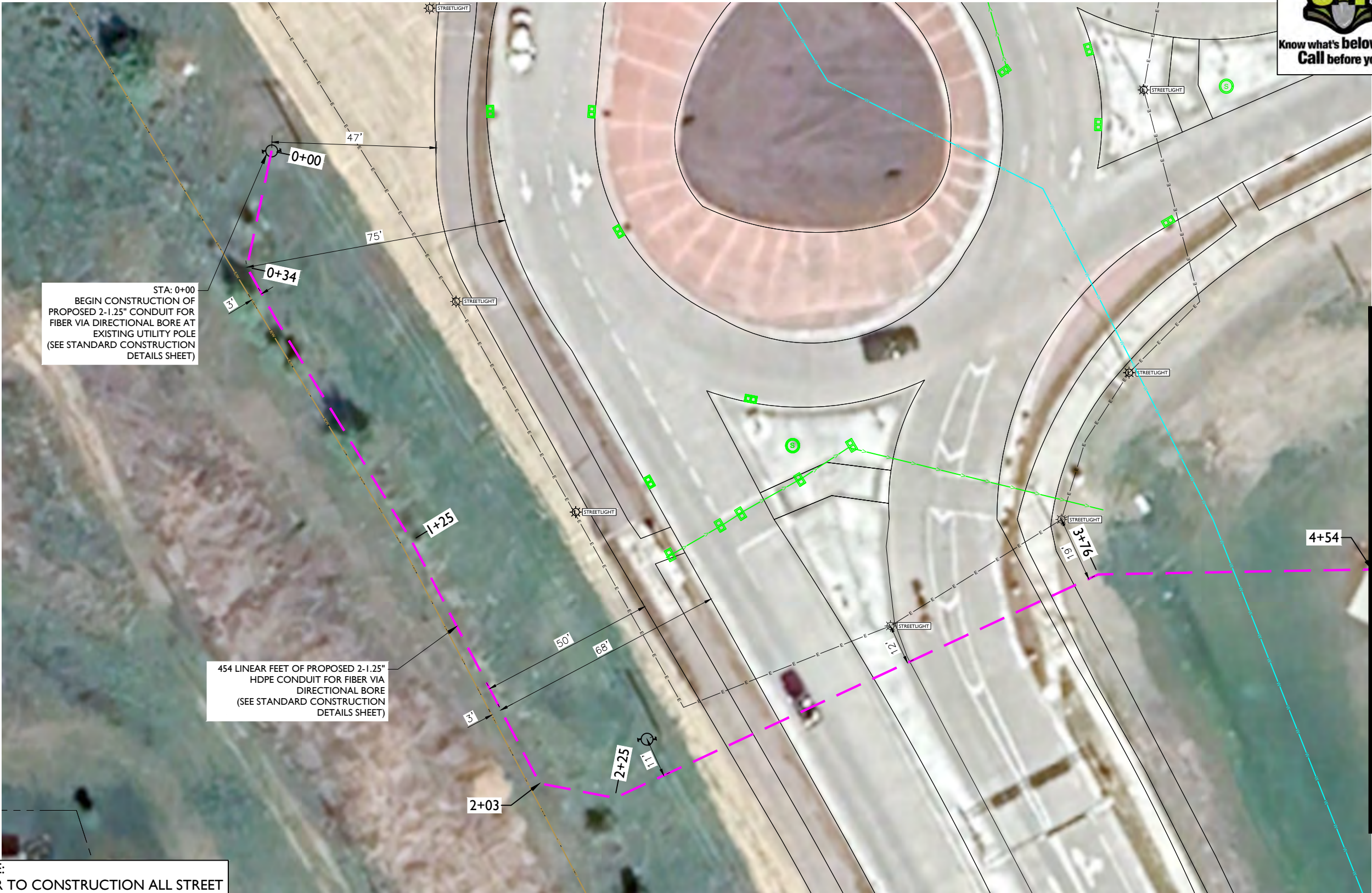
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NOTE:

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NOTE:

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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-041

NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

- NOTE:
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MATCHLINE - SHEET C-042

MATCHLINE - SHEET C-041



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

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TASK NAME
WILC002
TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT
PROJECT AREA
LACROSSE, WI
SHEET SCALE
1" = 30'-0"
SHEET TITLE
DESIGN LAYOUT
GRID NUMBER
SHEET NUMBER
C-042



metronet

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TASK NAME

WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT
PLACEMENT

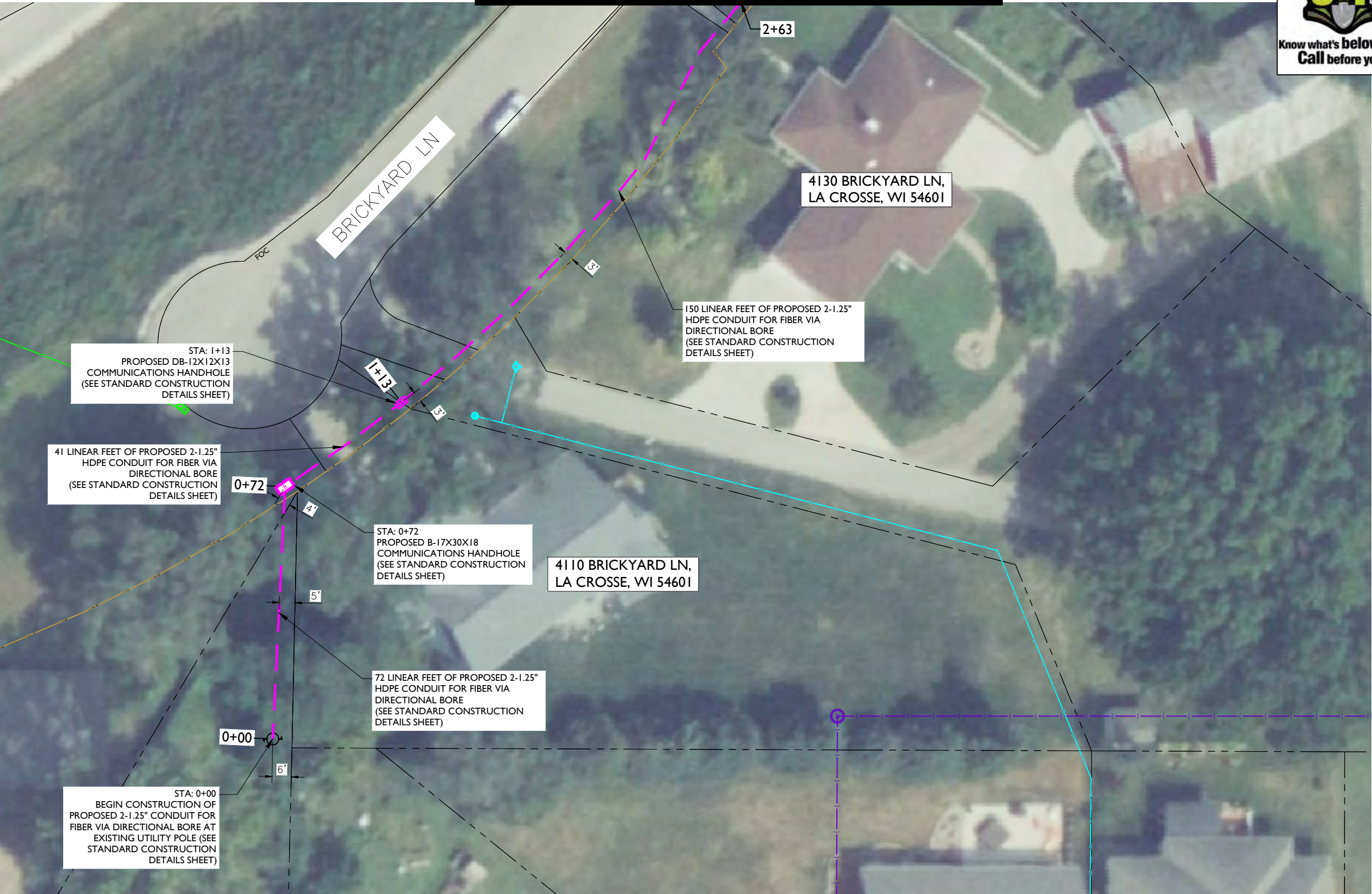
PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER
C-043



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

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NOTE:

PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:

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MATCHLINE - SHEET C-045



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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

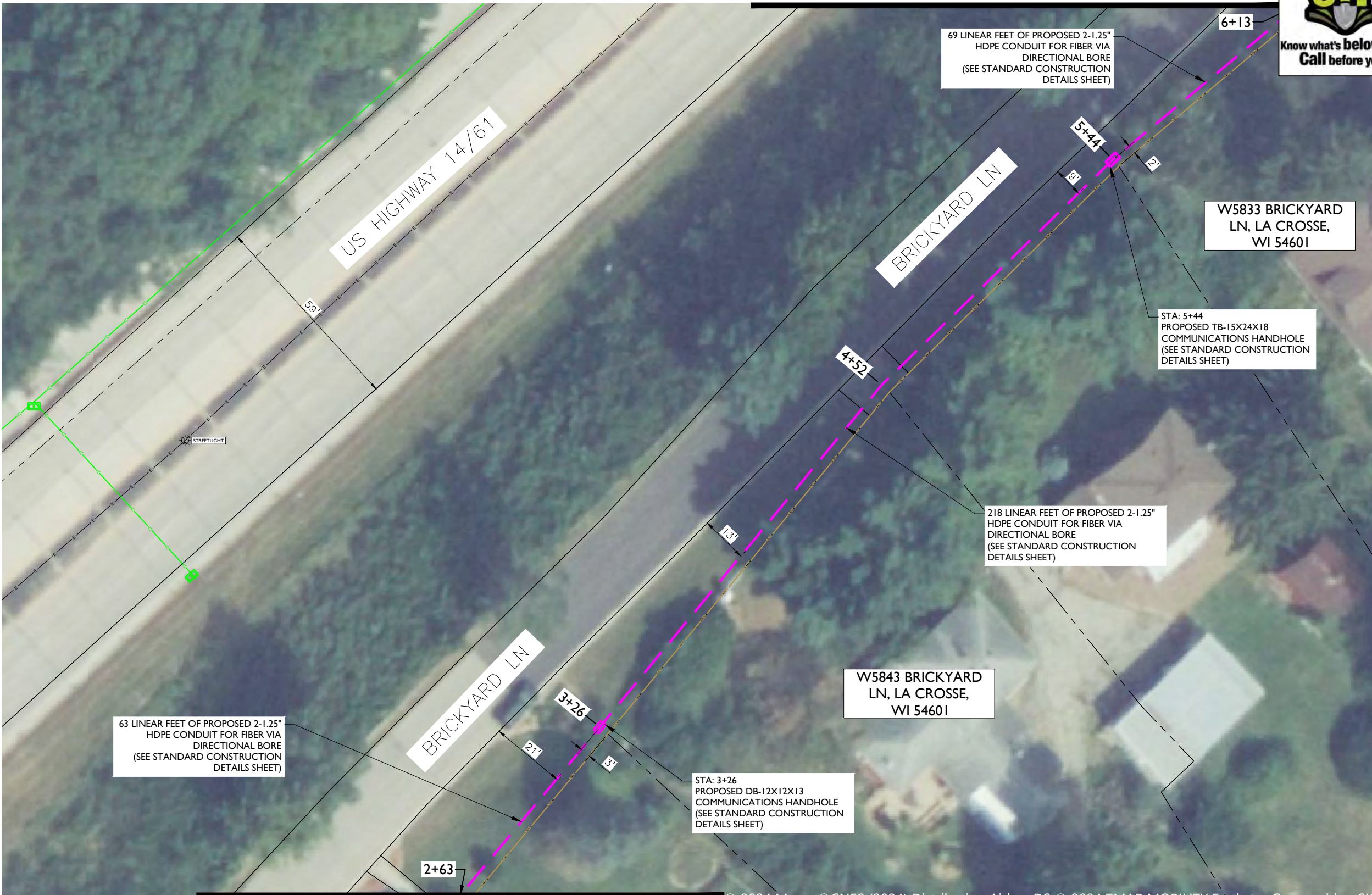
GRID NUMBER

SHEET NUMBER

C-044



PROJECT# 2023.0119.0000



MATCHLINE - SHEET C-043

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

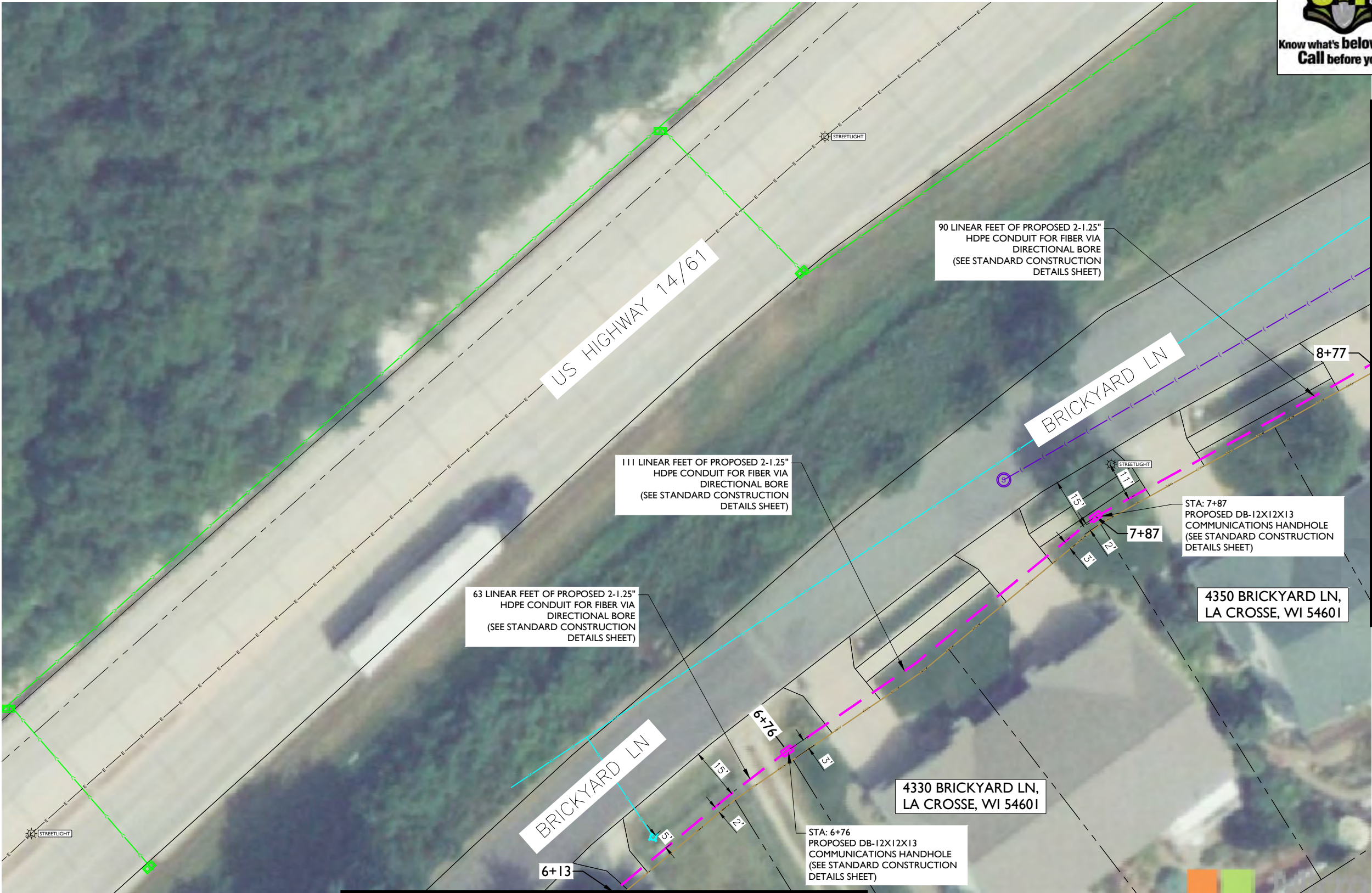
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NOTE:

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NOTE:

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TASK NAME
WILC002

TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-045



NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

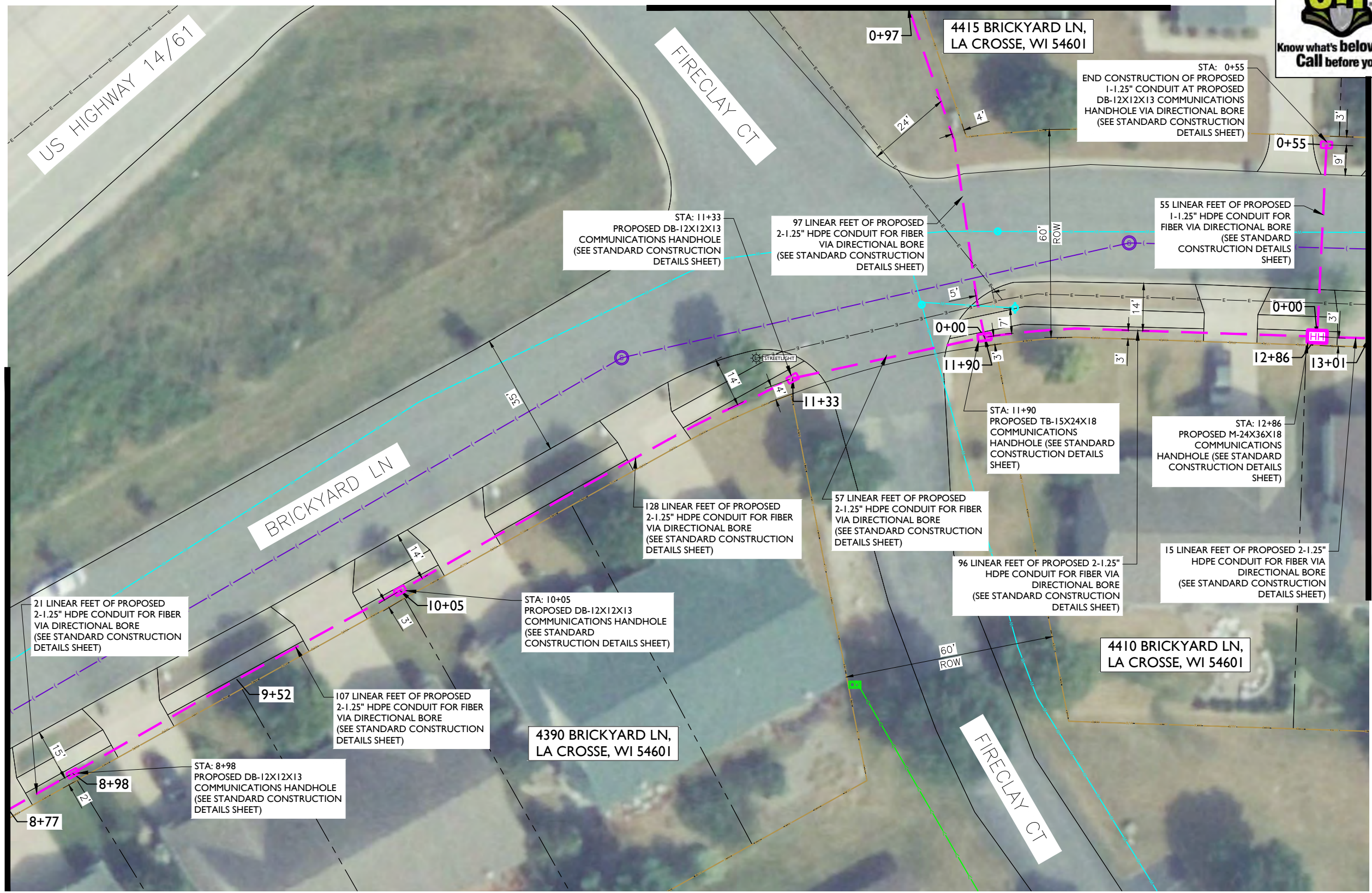
SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-046

MATCHLINE - SHEET C-045

MATCHLINE - SHEET C-048



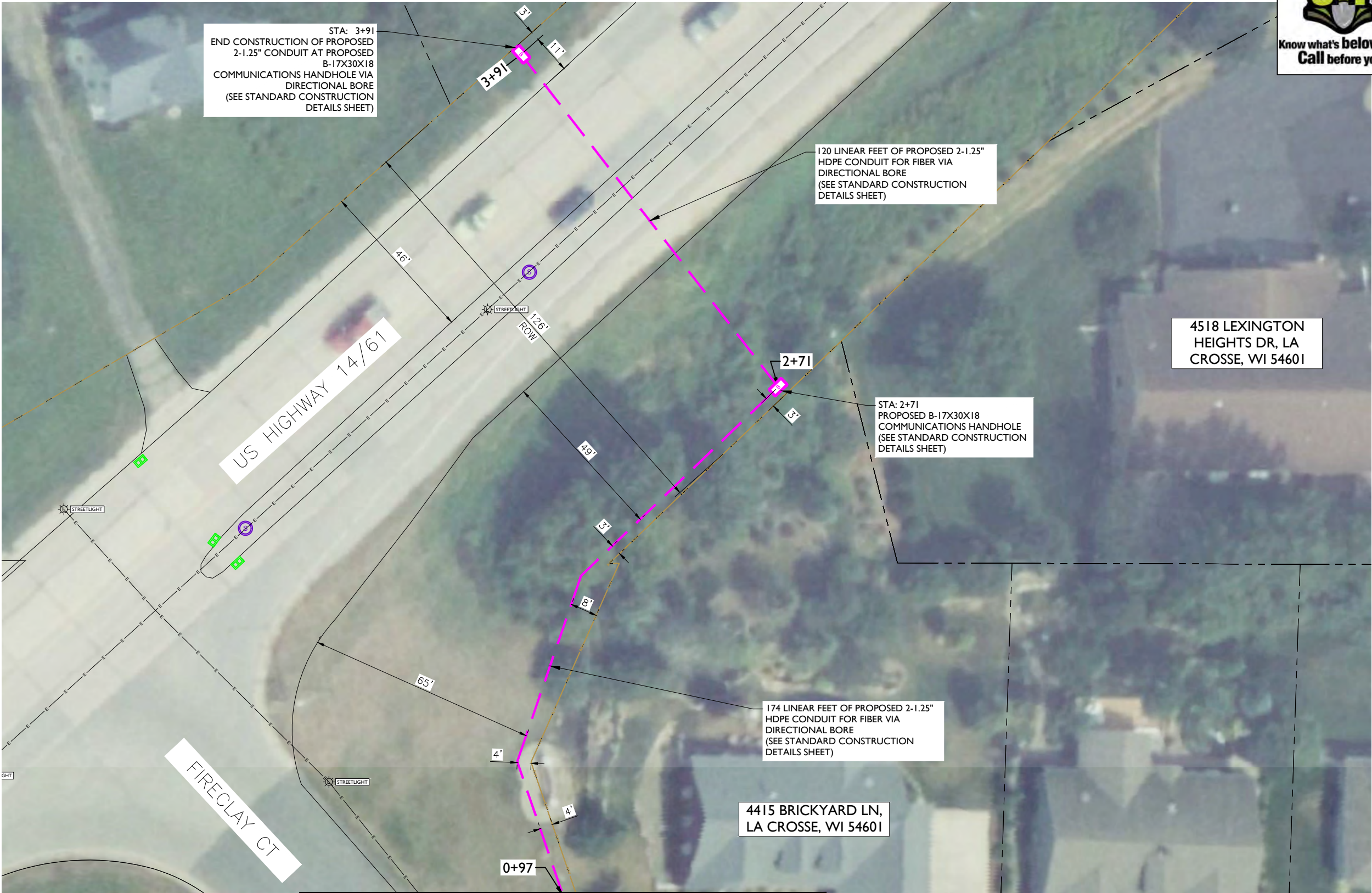
NOTE:
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NOTE:
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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-047

NOTE:
• PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
• BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
• MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

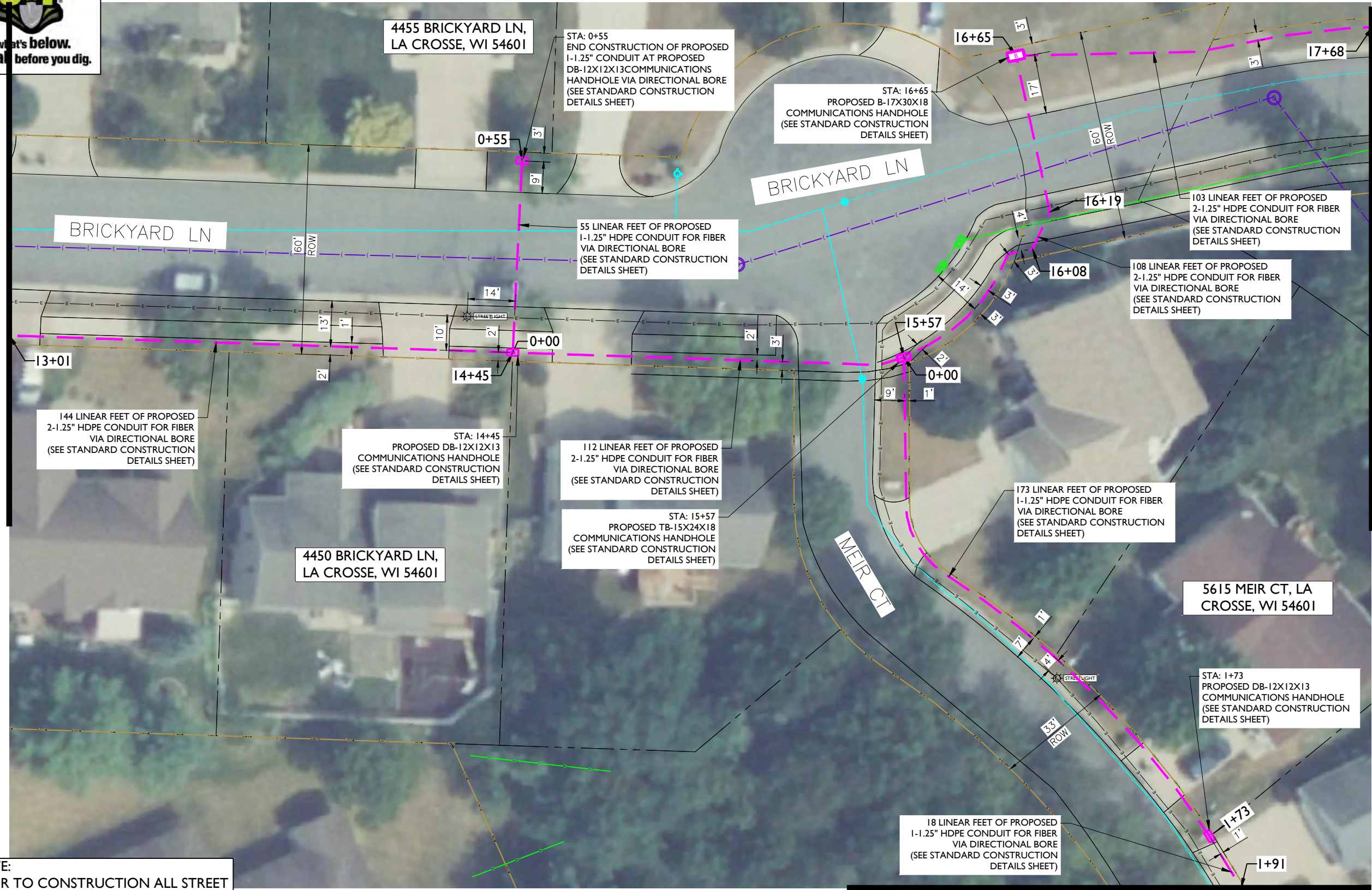
NOTE:
PRIOR TO CONSTRUCTION ALL STREET LIGHT WIRING MUST BE PROPERLY LOCATED.

NOTE:
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MATCHLINE - SHEET C-046



NOTE:
PRIOR TO CONSTRUCTION ALL STREET
LIGHT WIRING MUST BE PROPERLY
LOCATED.

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
 - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
 - MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:
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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-048



MATCHLINE — SHEET C-048



metronet

3701 COMMUNICATIONS WAY
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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

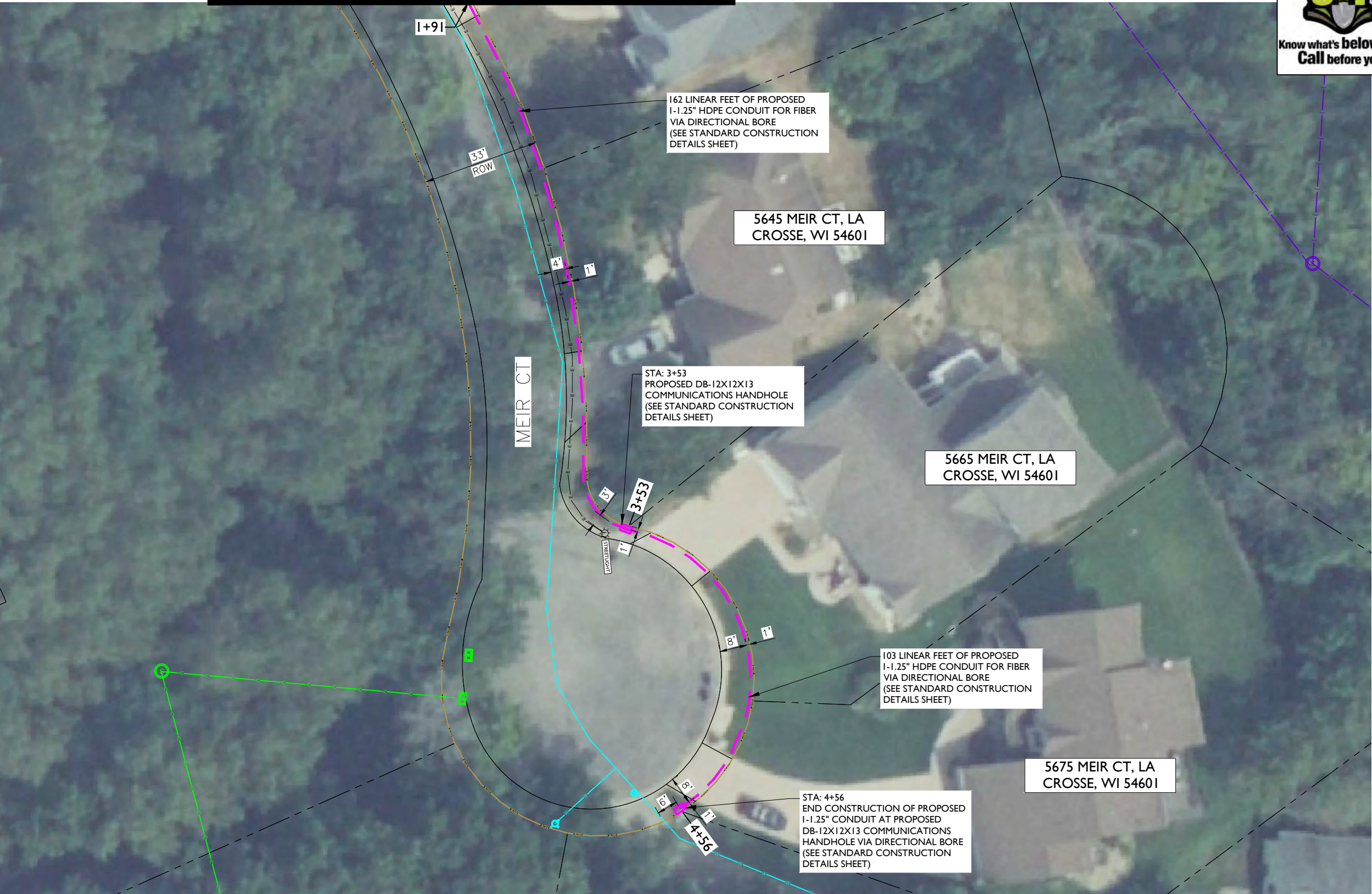
GRID NUMBER

SHEET NUMBER

C-049



PROJECT# 2023.0119.0000



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

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NOTE:

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MATCHLINE — SHEET C-052



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3701 COMMUNICATIONS WAY
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TASK NAME

WILC002

TASK DESCRIPTION

FIBER OPTIC CONDUIT
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

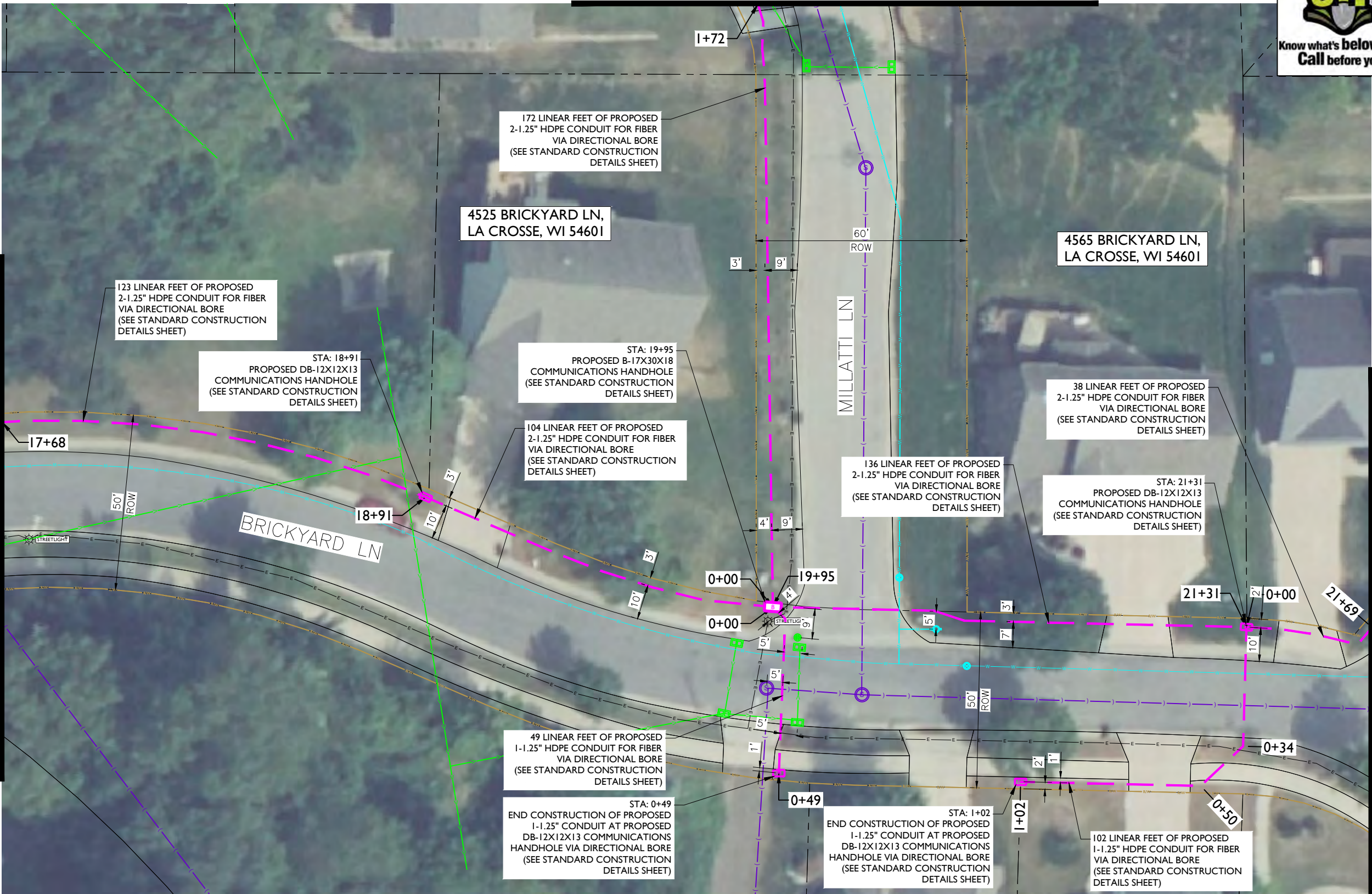
GRID NUMBER

SHEET NUMBER

C-050



MATCHLINE — SHEET C-051



MATCHLINE — SHEET C-048

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

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TASK NAME
WILC002

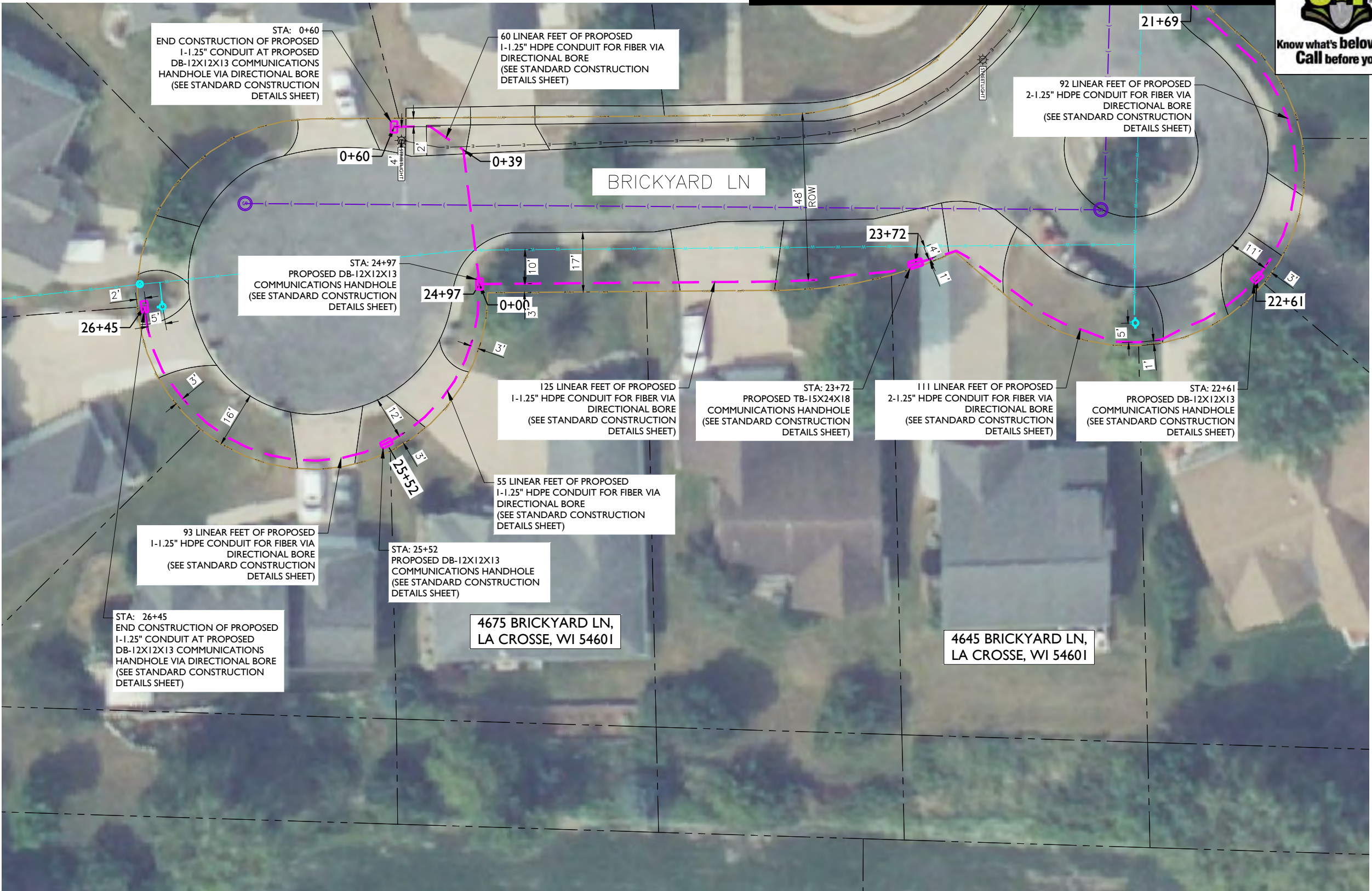
TASK DESCRIPTION
**FIBER OPTIC CONDUIT
PLACEMENT**

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-051



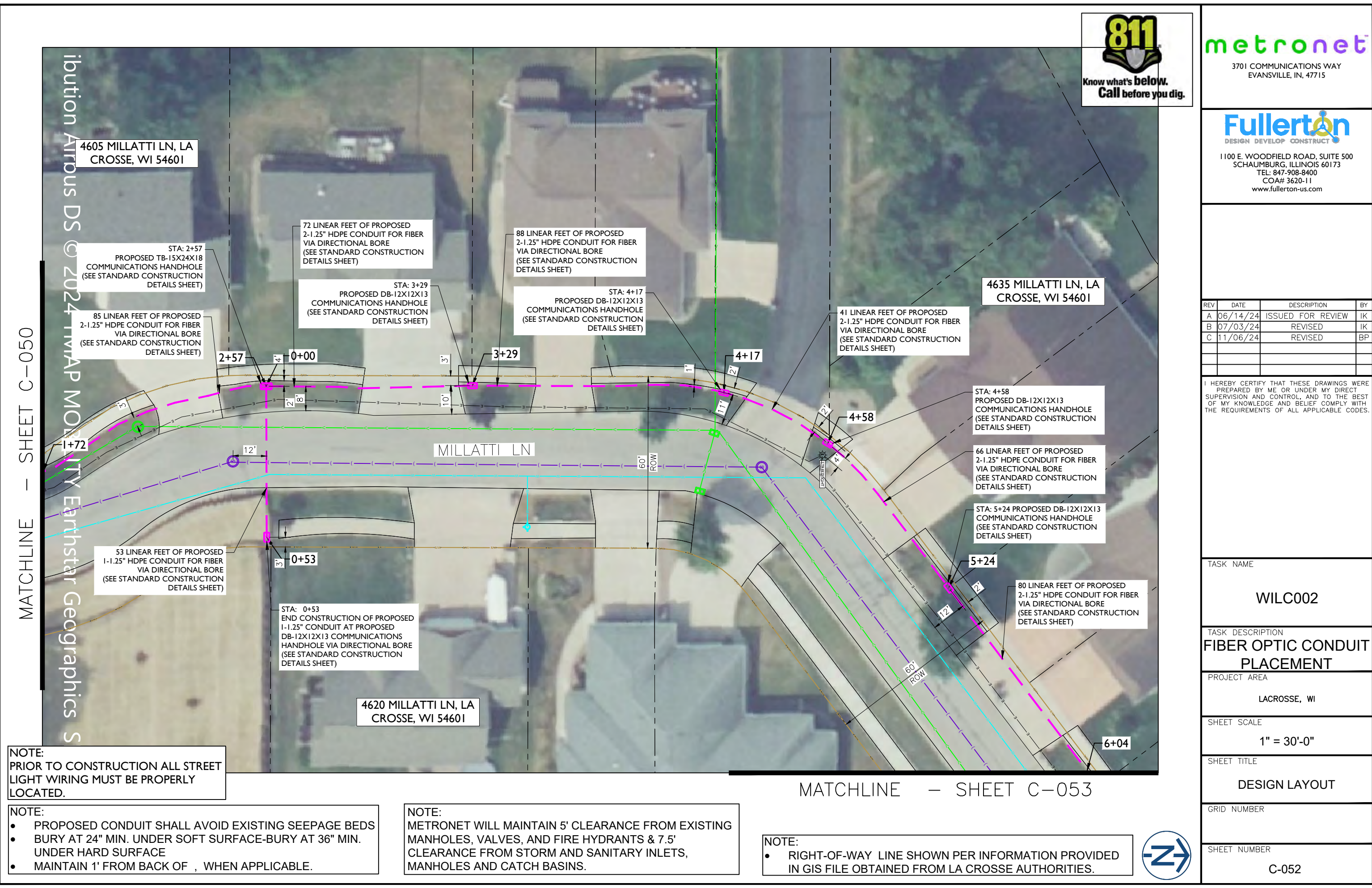
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TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-052

NOTE:
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- NOTE:
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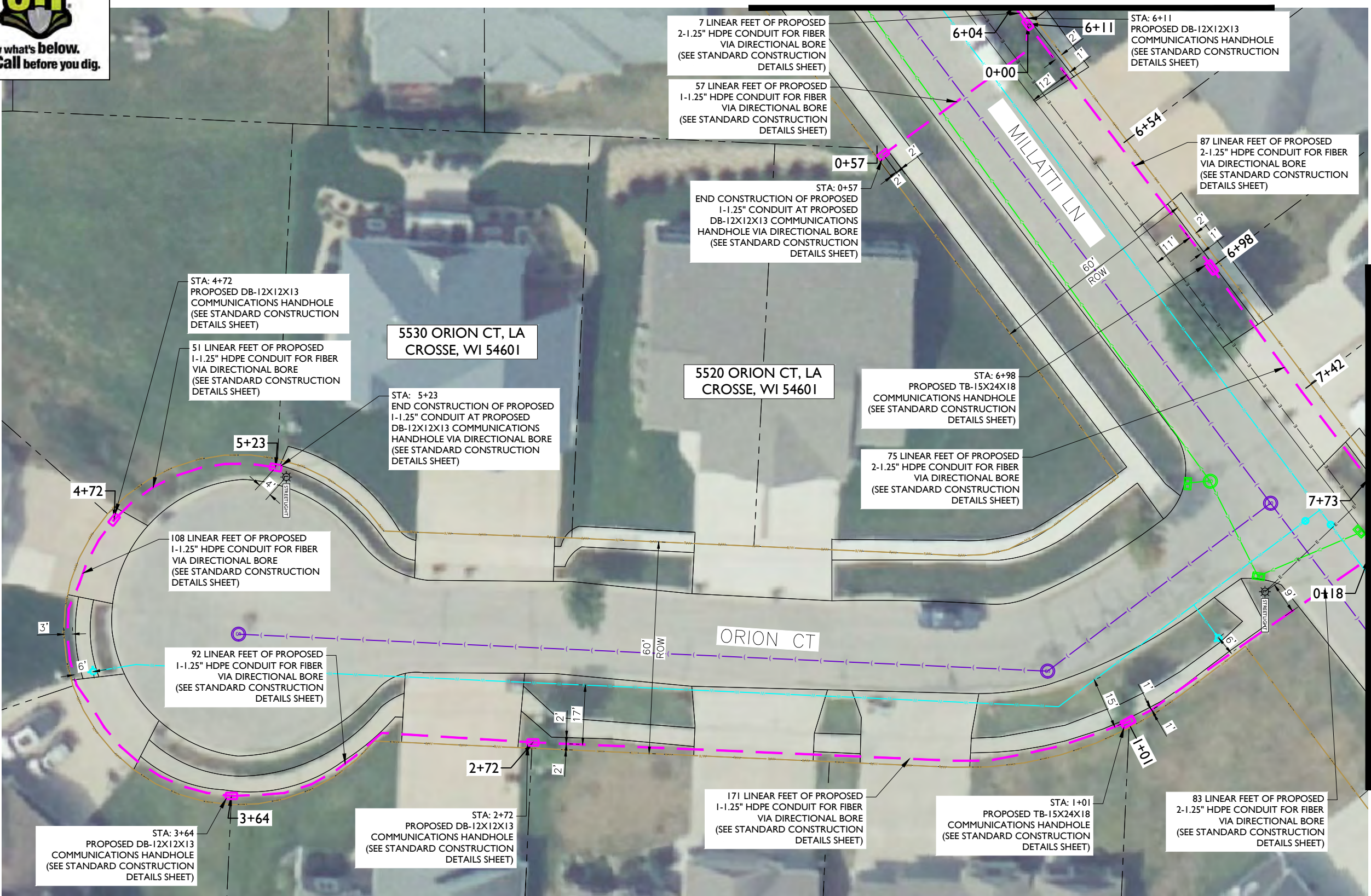
NOTE:
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:
• RIGHT-OF-WAY LINE SHOWN PER INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE AUTHORITIES.





MATCHLINE - SHEET C-052



NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF , WHEN APPLICABLE.

NOTE:

METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM STORM AND SANITARY INLETS, MANHOLES AND CATCH BASINS.

NOTE:

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metronet
3701 COMMUNICATIONS WAY
EVANSVILLE, IN, 47715

Fullerton
DESIGN DEVELOP CONSTRUCT
1100 E. WOODFIELD ROAD, SUITE 500
SCHAUMBURG, ILLINOIS 60173
TEL: 847-908-8400
COA# 3620-11
www.fullerton-us.com

REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/03/24	REVISED	IK
C	11/06/24	REVISED	BP

I HEREBY CERTIFY THAT THESE DRAWINGS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND CONTROL, AND TO THE BEST OF MY KNOWLEDGE AND BELIEF COMPLY WITH THE REQUIREMENTS OF ALL APPLICABLE CODES.

TASK NAME
WILC002

TASK DESCRIPTION
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA
LACROSSE, WI

SHEET SCALE
1" = 30'-0"

SHEET TITLE
DESIGN LAYOUT

GRID NUMBER
C-053