



TASK NAME: WILC029

TASK DESCRIPTION: FIBER OPTIC CONDUIT PLACEMENT

SITE LOCATION: LACROSSE, WI

**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

**PROJECT INFORMATION**

**TASK NAME:** WILC029  
**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:**

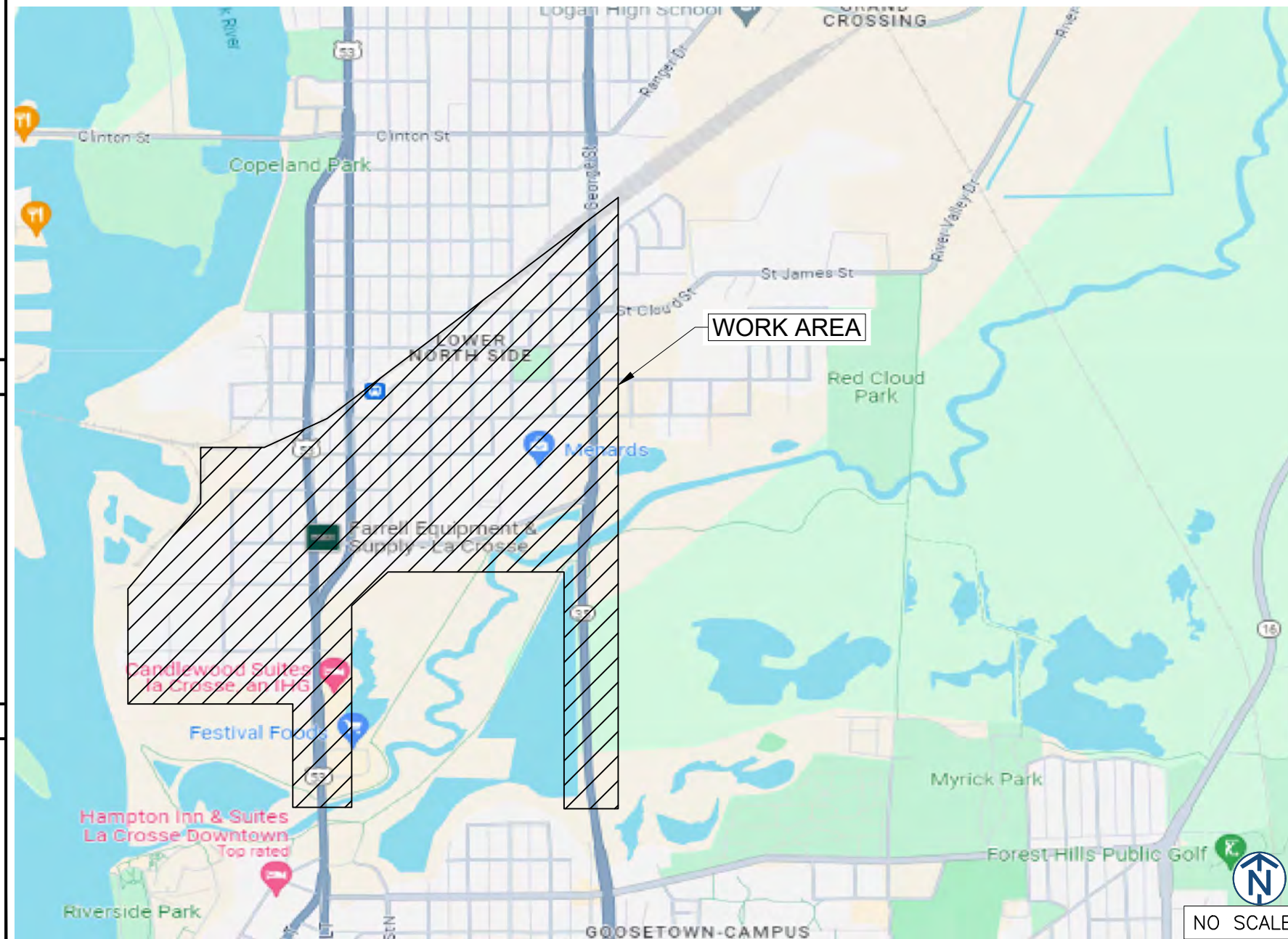
**SCOPE OF WORK**

THE SCOPE OF WORK CONSISTS OF:  
**INSTALLATION OF:**

- 8,887' OF DIRECTIONAL BORE PATH
- 18,183' OF 1.25" CONDUIT
- 36,971' OF AERIAL CONDUIT
- (3) L-HANDHOLE 30X48X24
- (1) M-HANDHOLE 24X36X18
- (2) B-HANDHOLE 17X30X18(UTILITY BOX)
- (2) TB-HANDHOLE 15X24X18(TERMINAL BOX)
- (16) DB-HANDHOLE 12X12X13 (DROP BOX)

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

**SITE LOCATION MAP**



REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	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.

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PROJECT AREA	LACROSSE, WI
SHEET SCALE	N.T.S.
SHEET TITLE	<b>TITLE SHEET</b>
GRID NUMBER	
SHEET NUMBER	<b>T-1</b>


SHEET NUMBER	SHEET TITLE
T-1	TITLE SHEET
T-2	SHEET INDEX
T-3	LEGEND
GN-1	GENERAL NOTES
MAP-1	MAP
MAP-2	MAP
MAP-3	MAP
MAP-4	MAP
C-001	DESIGN LAYOUT
C-002	DESIGN LAYOUT
C-003	DESIGN LAYOUT
C-004	DESIGN LAYOUT
C-005	DESIGN LAYOUT
C-006	DESIGN LAYOUT
C-007	DESIGN LAYOUT
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SHEET NUMBER	SHEET TITLE
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C-094	DESIGN LAYOUT

SHEET NUMBER	SHEET TITLE
C-095	DESIGN LAYOUT
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C-135	DESIGN LAYOUT
C-136	DESIGN LAYOUT
C-137	DESIGN LAYOUT
C-138	DESIGN LAYOUT
C-139	DESIGN LAYOUT
D-1	DETAILS
D-2	DETAILS
D-3	DETAILS
D-4	DETAILS
TCP-1 through TCP-5	TRAFFIC CONTROL STANDARDS



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SHEET TITLE
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GRID NUMBER
SHEET NUMBER
<b>T-2</b>

# LEGEND

## PROPOSED

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

## SEWER

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

## WATER

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

## GAS

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

## DEO/ELECTRIC

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

## COMMUNICATIONS

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

## MISCELLANEOUS

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

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**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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PROJECT AREA  
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SHEET SCALE  
**N.T.S.**

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**GENERAL NOTES**

GRID NUMBER

SHEET NUMBER  
**GN-1**

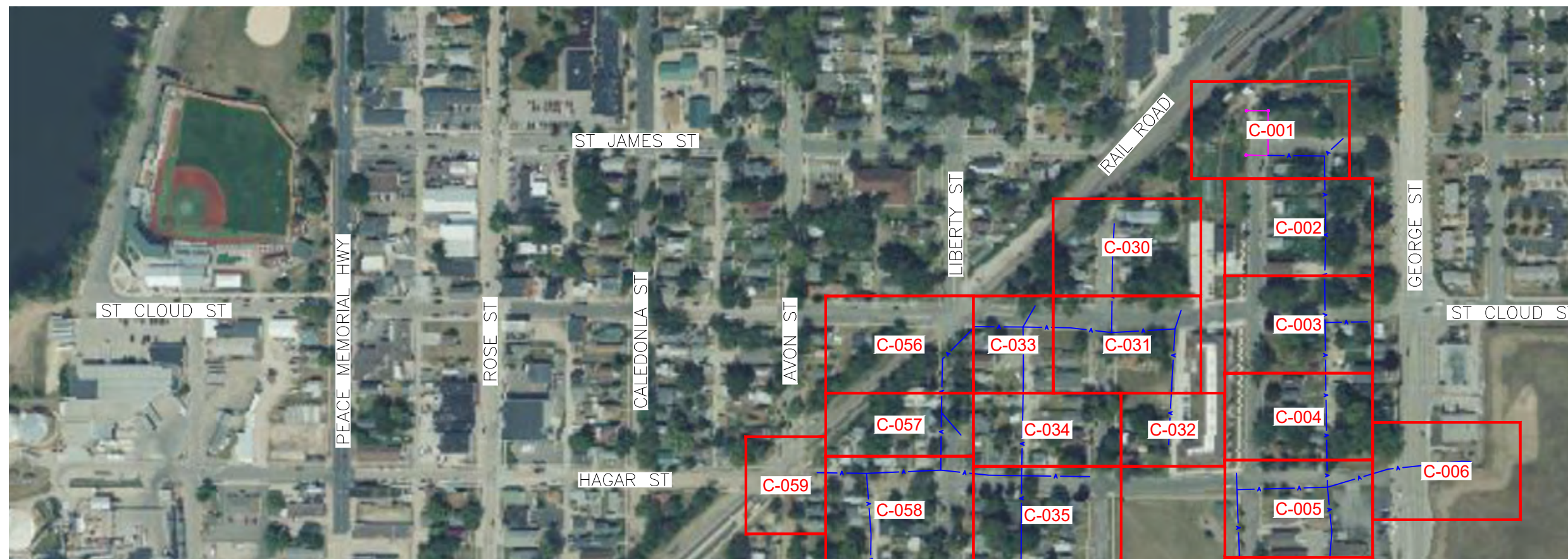


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3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715



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A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**N.T.S.**

SHEET TITLE  
**MAP**

GRID NUMBER

SHEET NUMBER  
**MAP-1**

PLANSET

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

PROJECT# 2023.0119.0000



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TASK NAME

WILC029

TASK DESCRIPTION

FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

N.T.S.

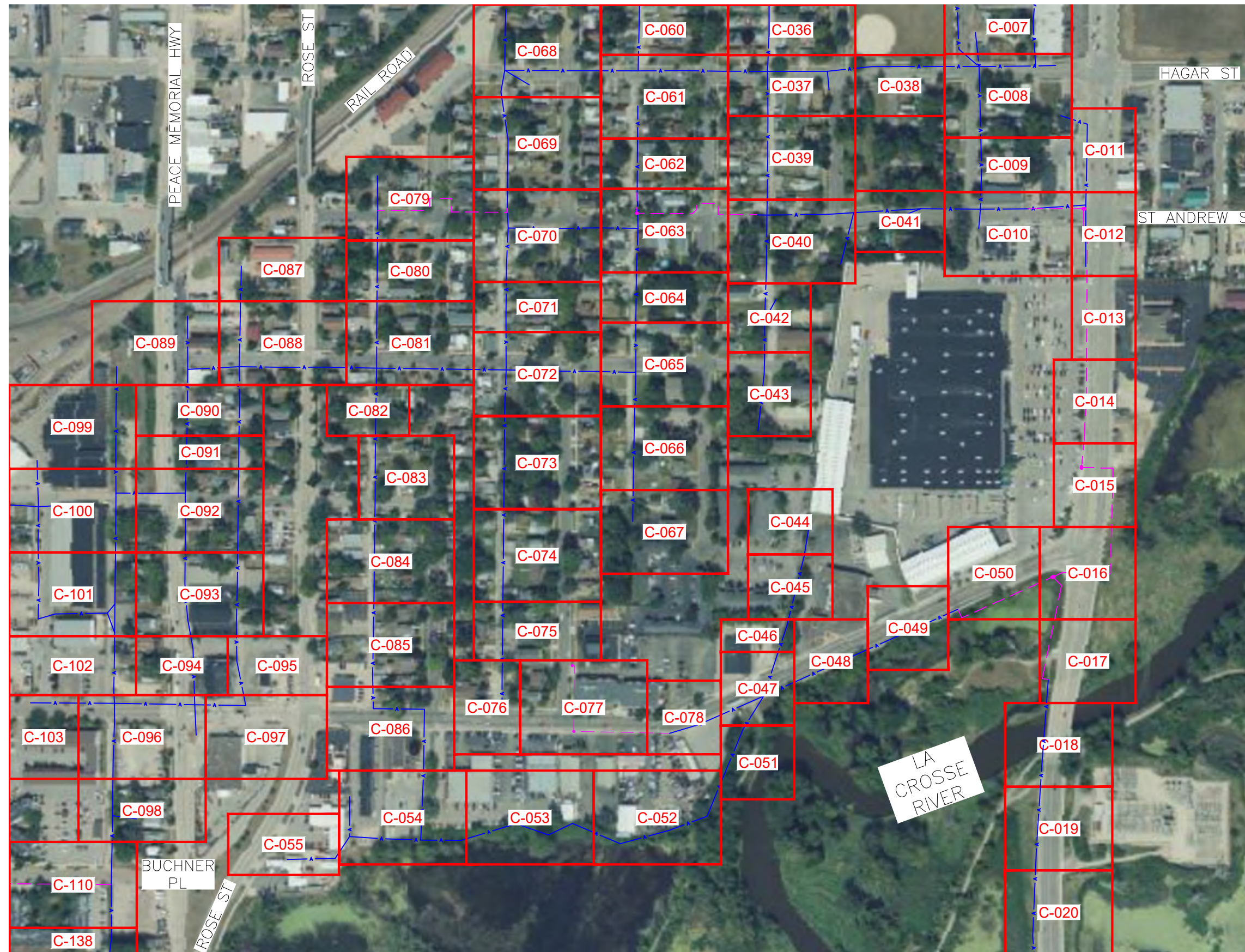
SHEET TITLE

MAP

GRID NUMBER

SHEET NUMBER

MAP-2



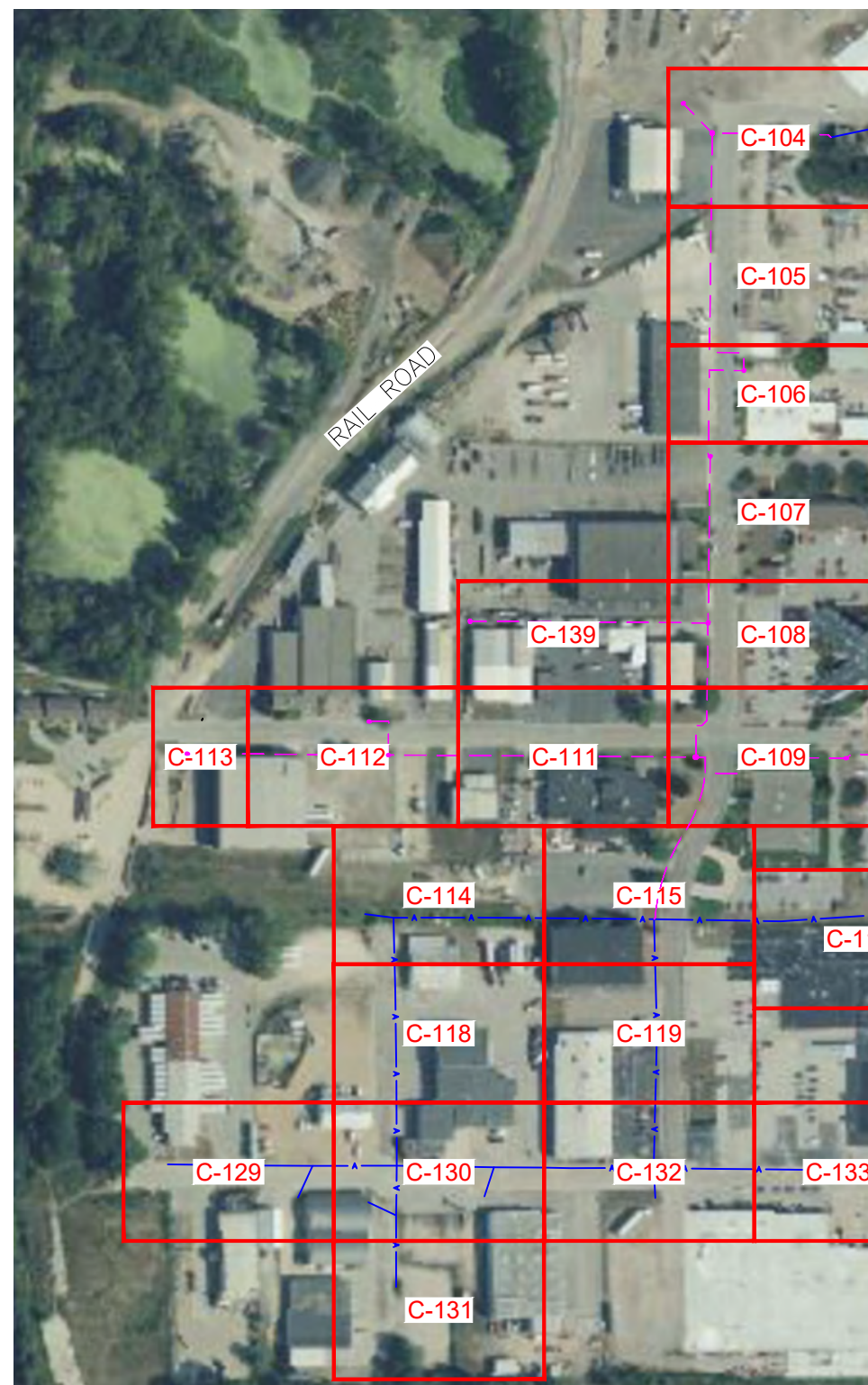


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TASK NAME

**WILC029**

TASK DESCRIPTION

**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA

LACROSSE, WI

SHEET SCALE

N.T.S.

SHEET TITLE

MAP

GRID NUMBER

SHEET NUMBER

MAP-3

PLANSET

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

PROJECT# 2023.0119.0000



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**N.T.S.**

SHEET TITLE  
**MAP**

GRID NUMBER

SHEET NUMBER  
**MAP-4**



MATCHLINE - SHEET C-012



240 LINEAR FEET OF PROPOSED 4-1.25" HDPE CONDUIT FOR FIBER VIA DIRECTIONAL BORE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

MATCHLINE - SHEET 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

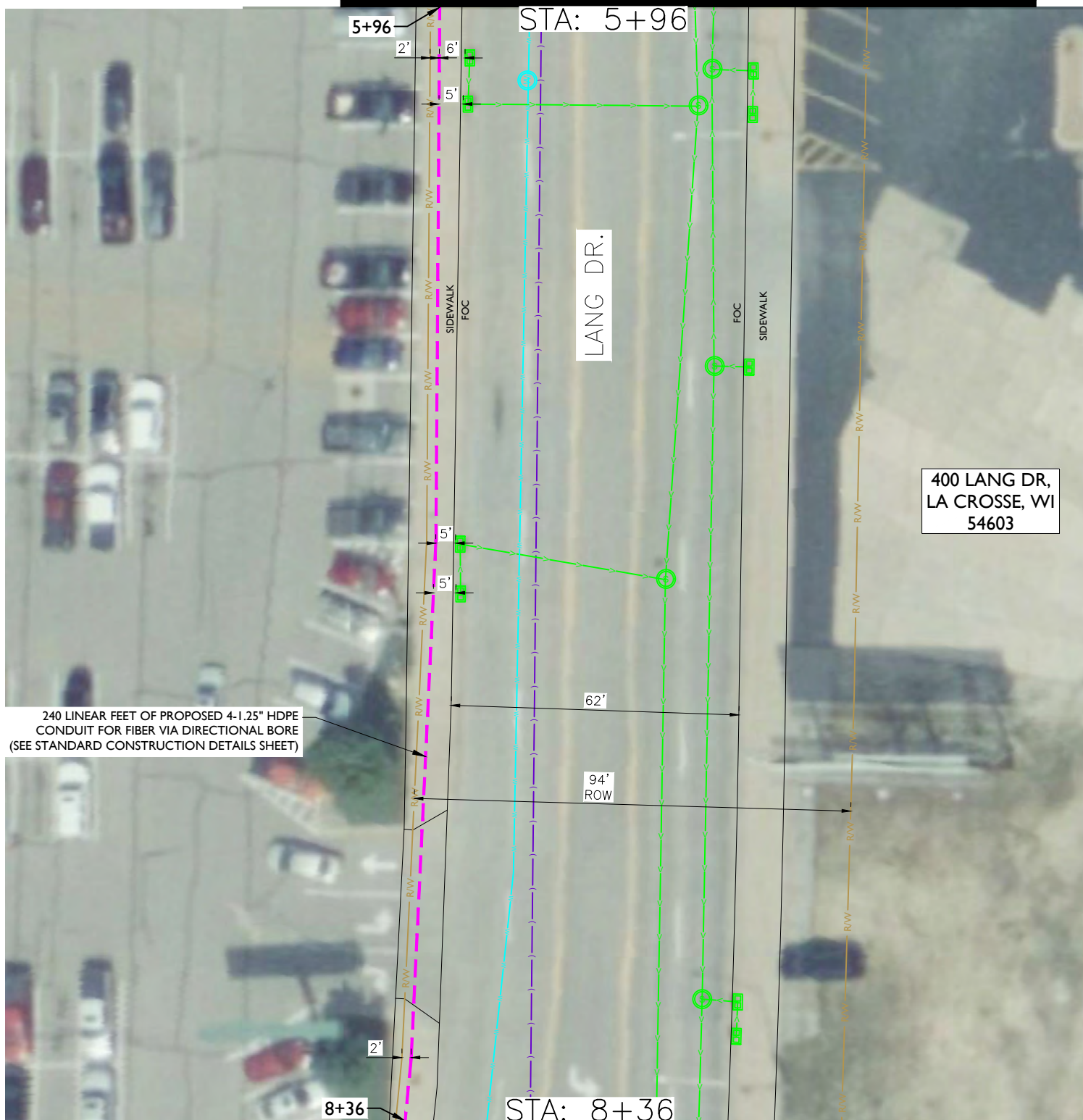
SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-013**

MATCHLINE - SHEET C-013



240 LINEAR FEET OF PROPOSED 4-1.25" HDPE CONDUIT FOR FIBER VIA DIRECTIONAL BORE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

400 LANG DR,  
LA CROSSE, WI  
54603

MATCHLINE - SHEET 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

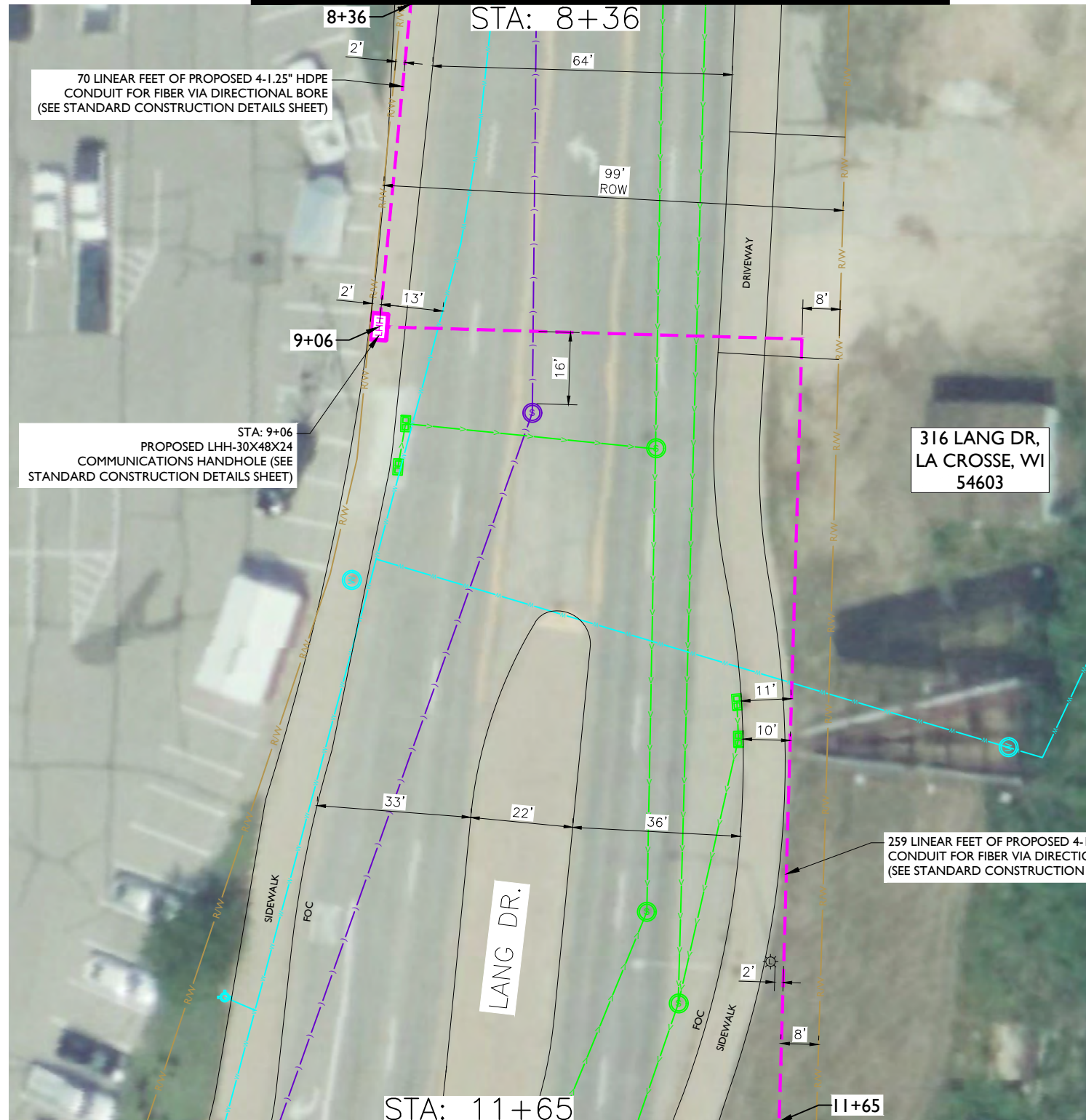
SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-014**

MATCHLINE - SHEET C-014



MATCHLINE - SHEET C-016



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TASK NAME  
**WILC029**

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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



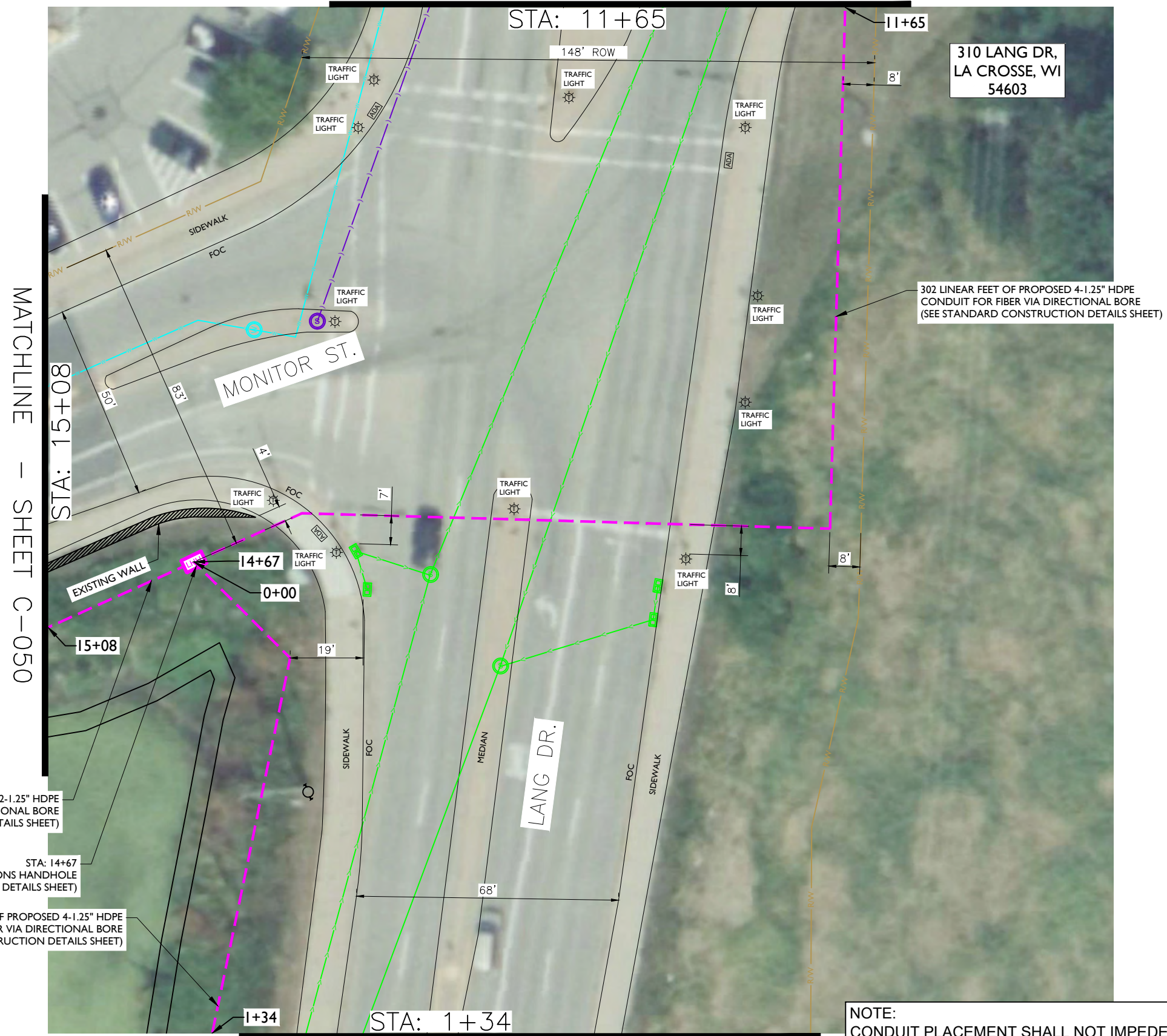
MATCHLINE - SHEET C-015



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302 LINEAR FEET OF PROPOSED 4-1.25" HDPE CONDUIT FOR FIBER VIA DIRECTIONAL BORE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

STA: 14+67  
PROPOSED LHH-30X48X24 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

134 LINEAR FEET OF PROPOSED 4-1.25" 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 SIDEWALK, WHEN APPLICABLE.

NOTE:  
CONDUIT PLACEMENT SHALL NOT IMPEDE MAINTENANCE OR POLE REPLACEMENT OF TRAFFIC LIGHT POLES.

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



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-016**

MATCHLINE - SHEET C-016



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191 LINEAR FEET OF PROPOSED 4-1.25" HDPE CONDUIT FOR FIBER VIA DIRECTIONAL BORE (SEE STANDARD CONSTRUCTION DETAILS SHEET)



STA: 3+25  
END CONSTRUCTION OF PROPOSED 4-1.25" CONDUIT FOR FIBER AT EXISTING UTILITY POLE

PROPOSED AERIAL FIBER

103 LANG DR,  
LA CROSSE, WI  
54603

MATCHLINE - SHEET C-018

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

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**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE - SHEET C-019



MATCHLINE - SHEET C-021



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

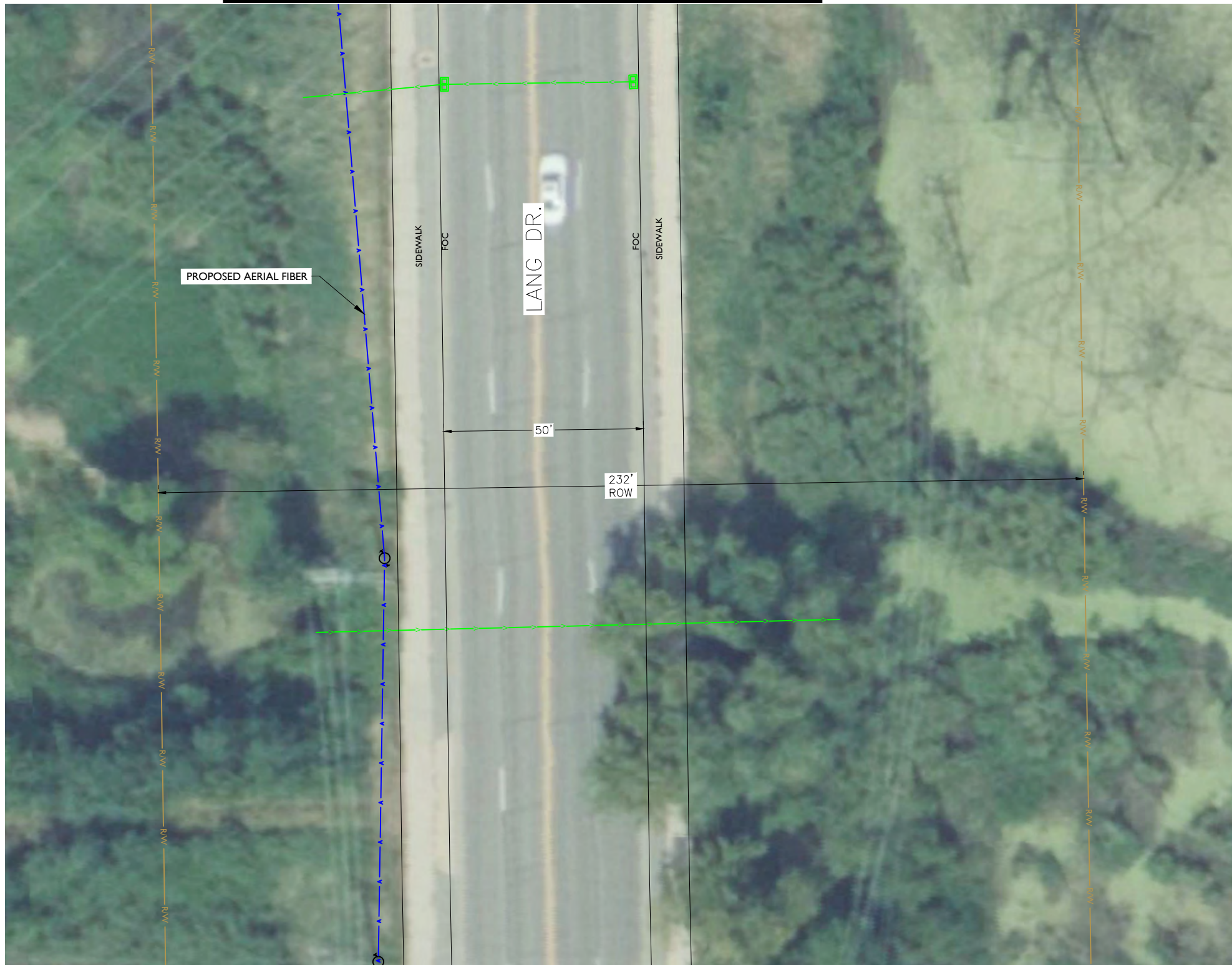
SHEET NUMBER  
**C-020**

- 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-020



MATCHLINE - SHEET C-022



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

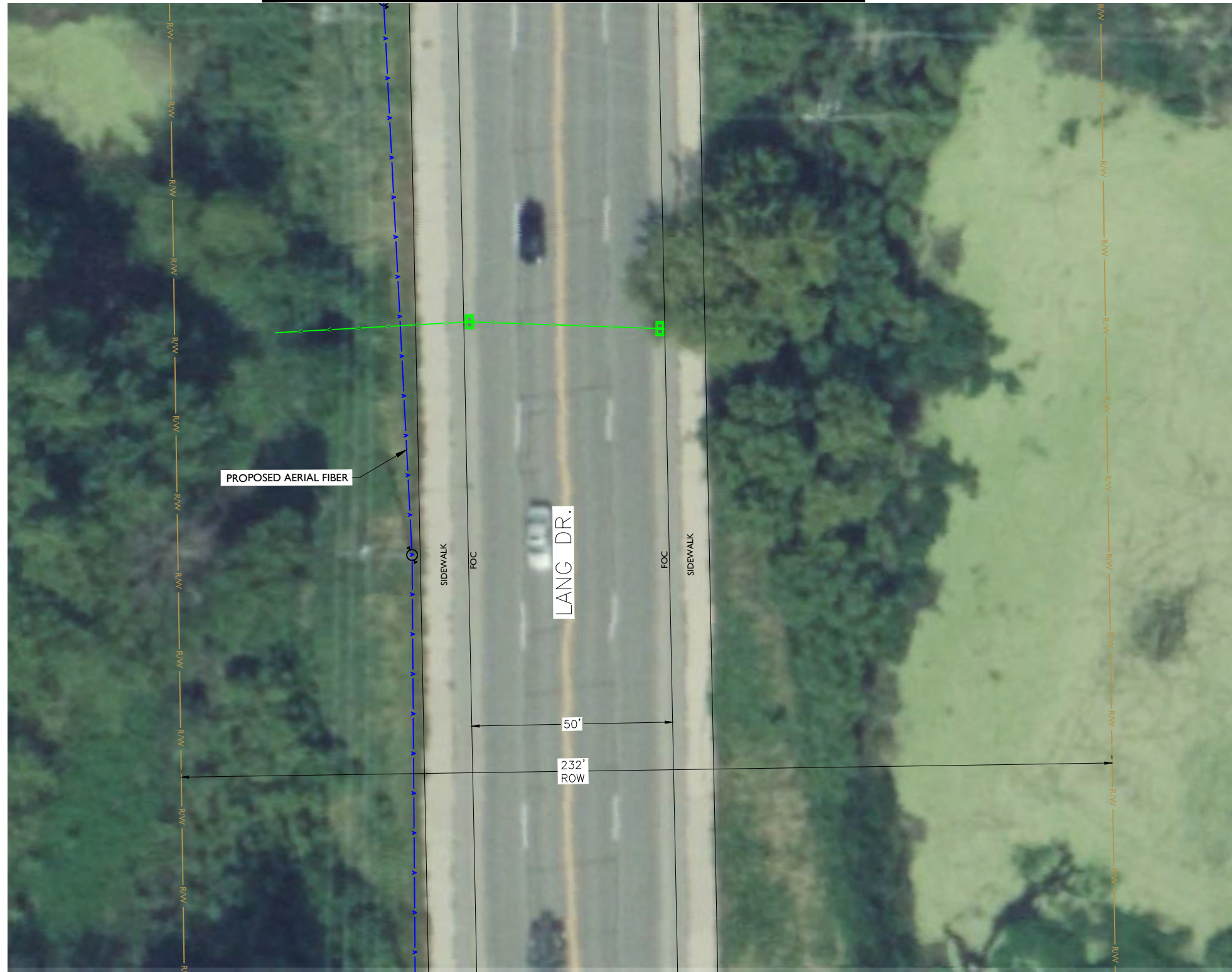
SHEET NUMBER  
**C-021**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE — SHEET C-021



MATCHLINE — SHEET C-023

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

WILC029

TASK DESCRIPTION

FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-022



MATCHLINE - SHEET C-022



MATCHLINE - SHEET C-024



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TASK NAME  
**WILC029**

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**

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-023



MATCHLINE - SHEET C-025



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**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 SIDEWALK, WHEN APPLICABLE.

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



MATCHLINE — SHEET C-024



MATCHLINE — SHEET C-026



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TASK NAME  
**WILC029**

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**

**NOTE:**

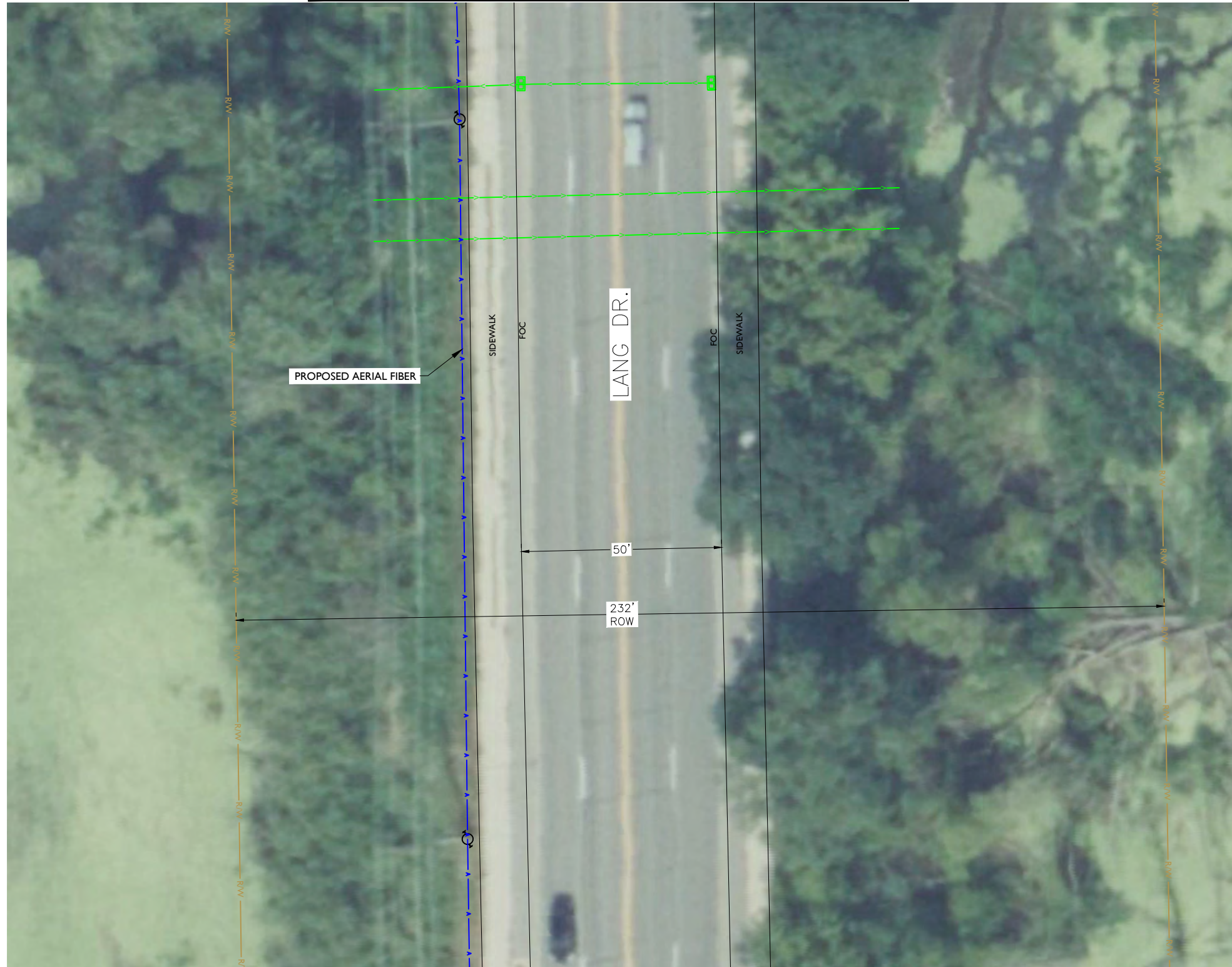
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- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

**NOTE:**

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



MATCHLINE - SHEET C-025



MATCHLINE - SHEET C-027



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3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715



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TASK NAME  
**WILC029**

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**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE - SHEET C-026



MATCHLINE - SHEET C-028

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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



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A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME

WILC029

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

MATCHLINE - SHEET C-027



MATCHLINE - SHEET C-029



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TASK NAME

WILC029

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

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-028



MATCHLINE - SHEET C-030



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TASK NAME  
**WILC029**

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 SIDEWALK, WHEN APPLICABLE.

**NOTE:**

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





MATCHLINE — SHEET C-031

**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  
**WILC029**

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**



MATCHLINE - SHEET C-030



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MATCHLINE - SHEET C-032

REV	DATE	DESCRIPTION	BY
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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  
**WILC029**

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**

**NOTE:**

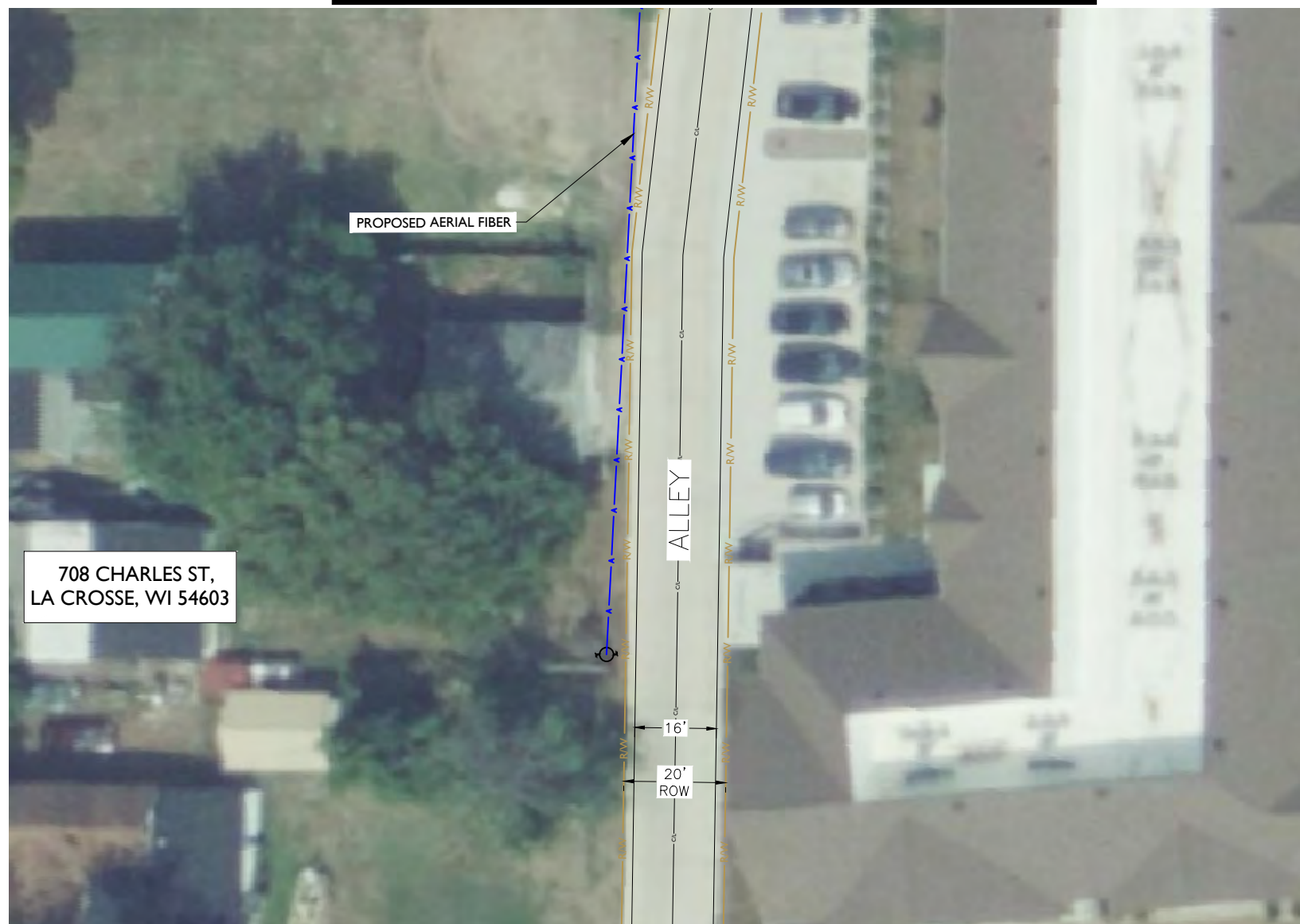
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- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

**NOTE:**

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



MATCHLINE — SHEET C-031



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET 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
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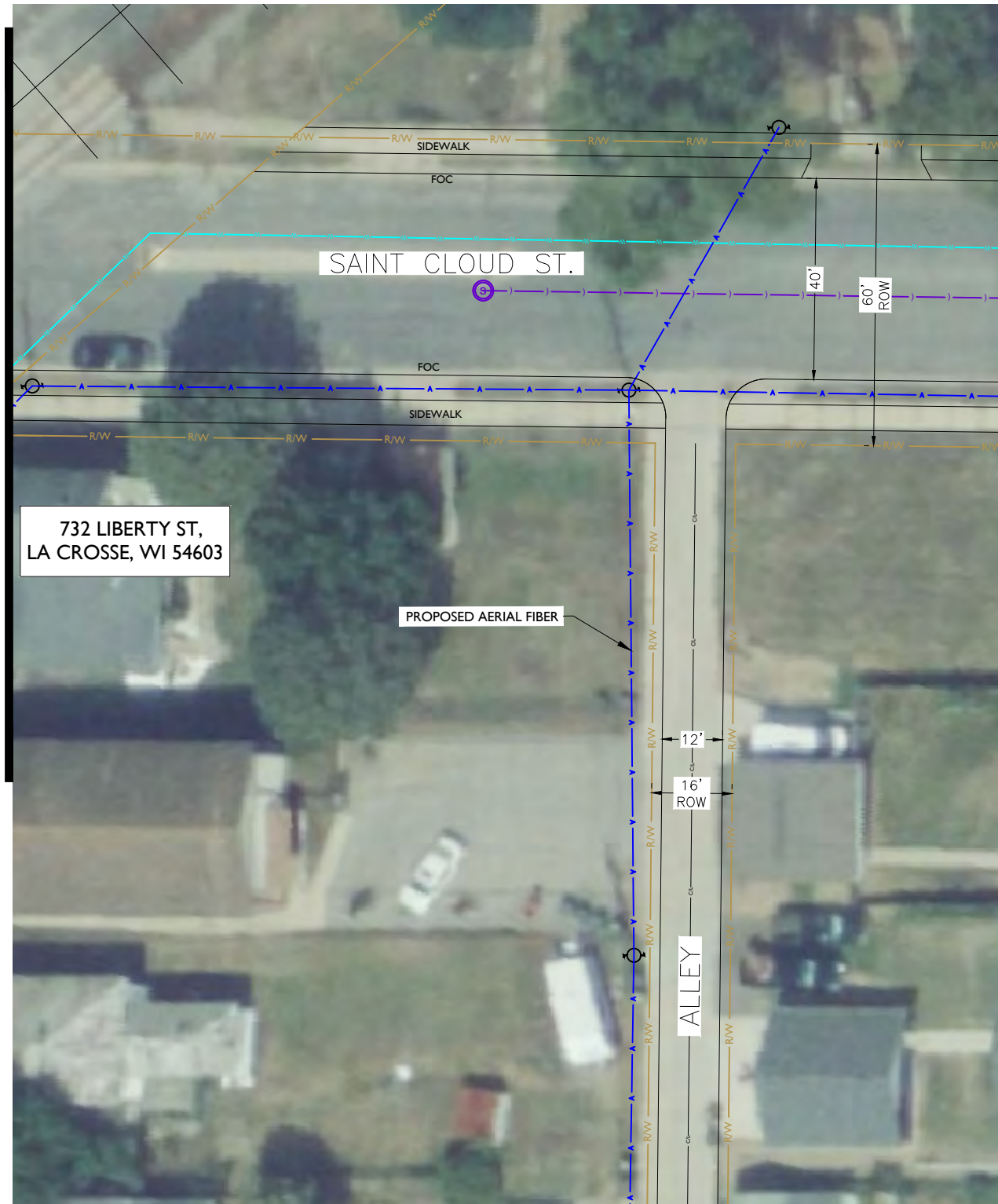


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MATCHLINE - SHEET C-056



MATCHLINE - SHEET C-031

MATCHLINE - SHEET C-034

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TASK NAME  
**WILC029**

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**

- 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.

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MATCHLINE – SHEET C-034



MATCHLINE – SHEET C-035

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

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**

- 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-034



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MATCHLINE - SHEET C-058



MATCHLINE - SHEET C-036

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TASK NAME  
**WILC029**

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**

- 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.

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MATCHLINE — SHEET C-035



MATCHLINE — SHEET C-037

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TASK NAME  
**WILC029**

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:**

- 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.

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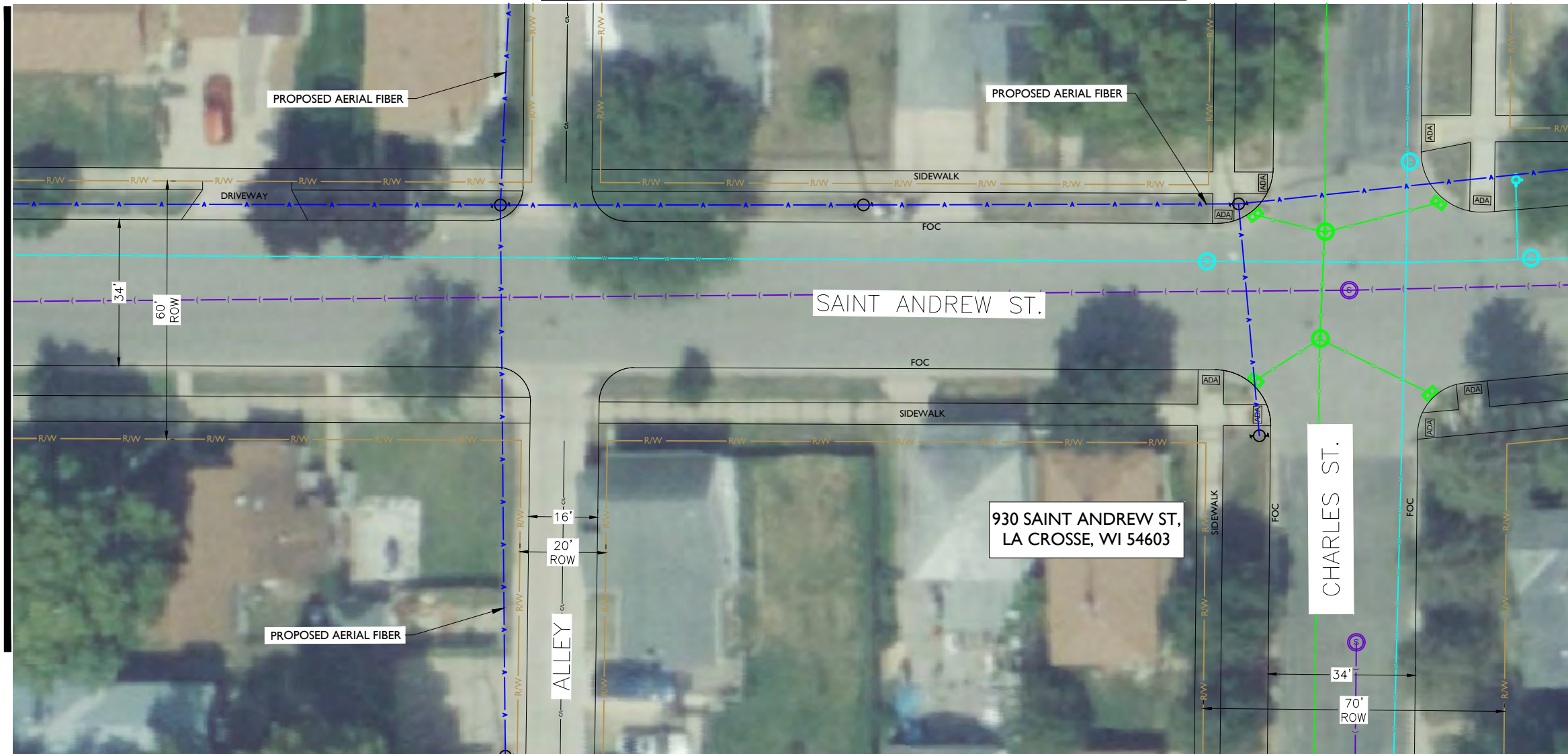
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MATCHLINE - SHEET C-036

MATCHLINE - SHEET C-061



MATCHLINE - SHEET C-038

MATCHLINE - SHEET C-039

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

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:
- 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.

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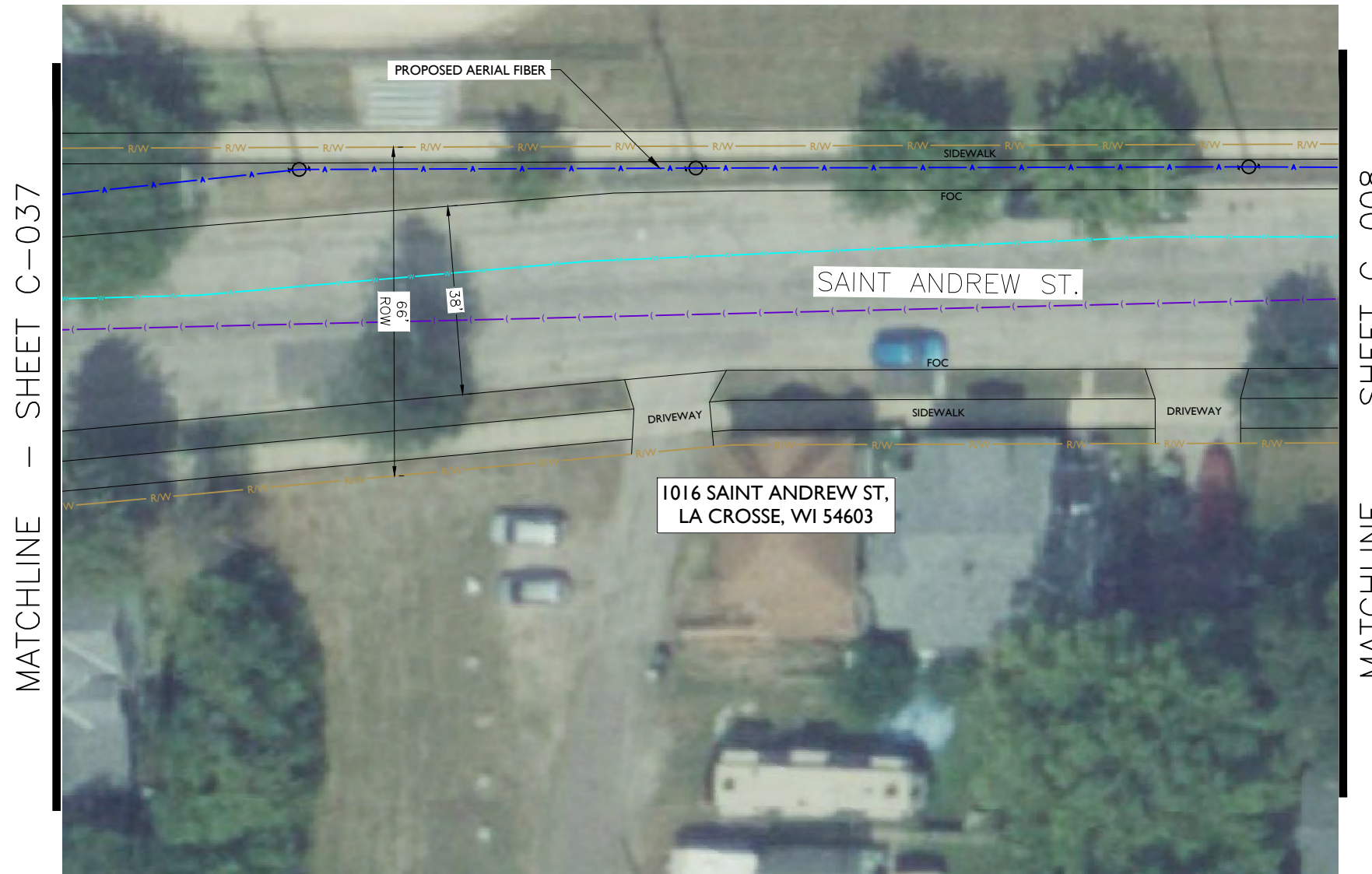




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TASK NAME  
**WILC029**

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:
- 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-037



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

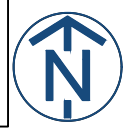
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET 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.

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MATCHLINE - SHEET C-040



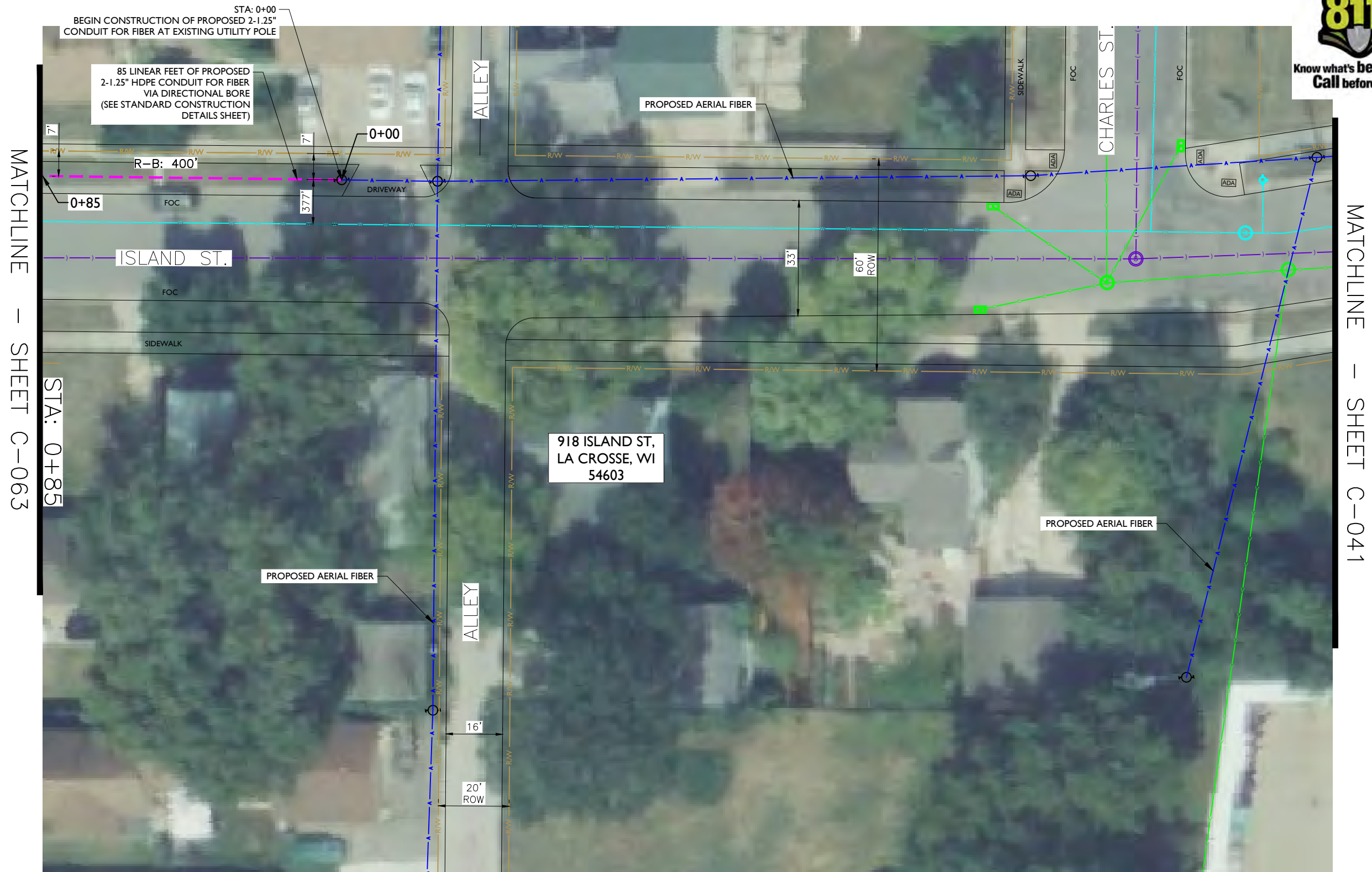
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MATCHLINE - SHEET C-063

MATCHLINE - SHEET C-041

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-040**

- NOTE:
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

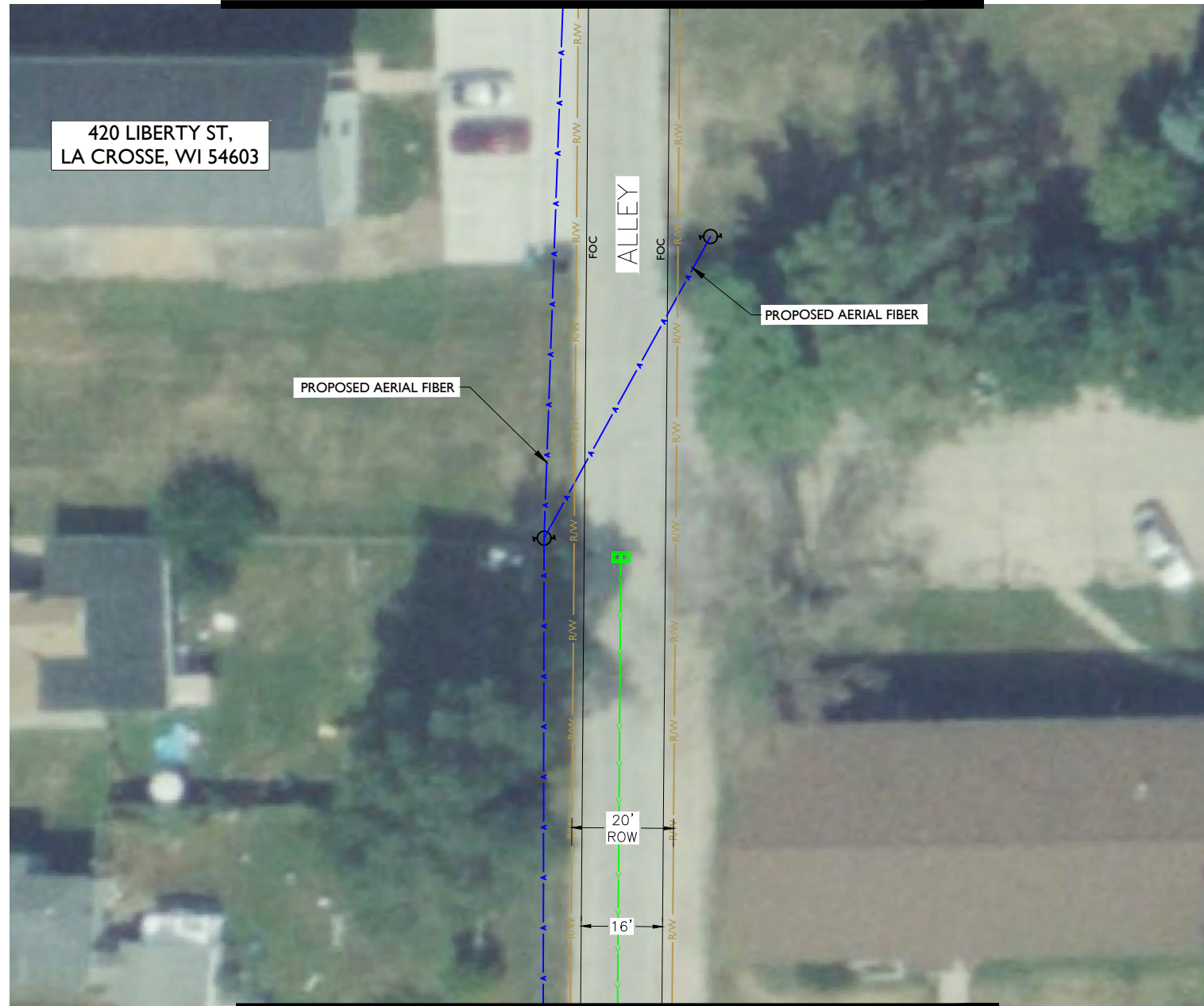
SHEET NUMBER  
**C-041**

- NOTE:
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MATCHLINE - SHEET C-040



MATCHLINE - SHEET C-043



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TASK NAME  
**WILC029**

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**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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NOTE:  
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE - SHEET C-042



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A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

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





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300 LIBERTY ST,  
 LA CROSSE, WI 54603

PROPOSED AERIAL FIBER

MATCHLINE — SHEET C-045

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A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

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**

- 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-044

MATCHLINE – SHEET C-046

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-045**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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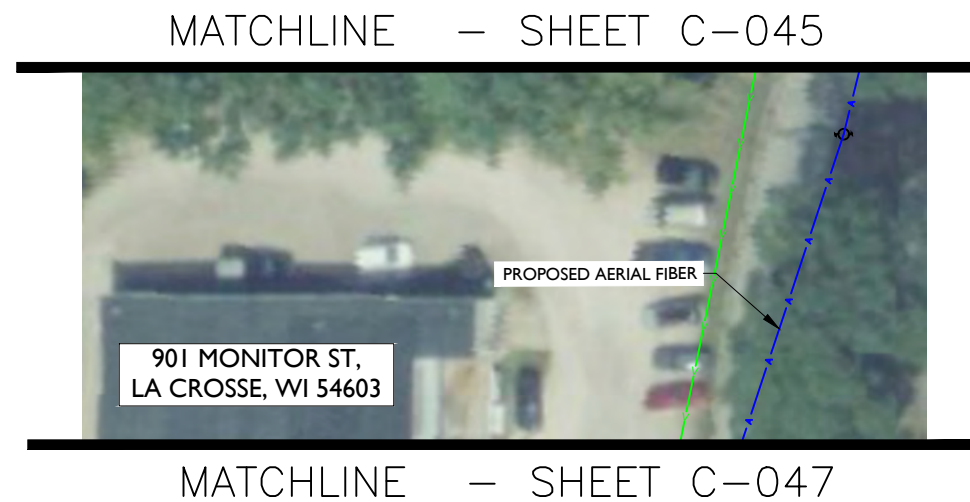




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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-046**

- 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.

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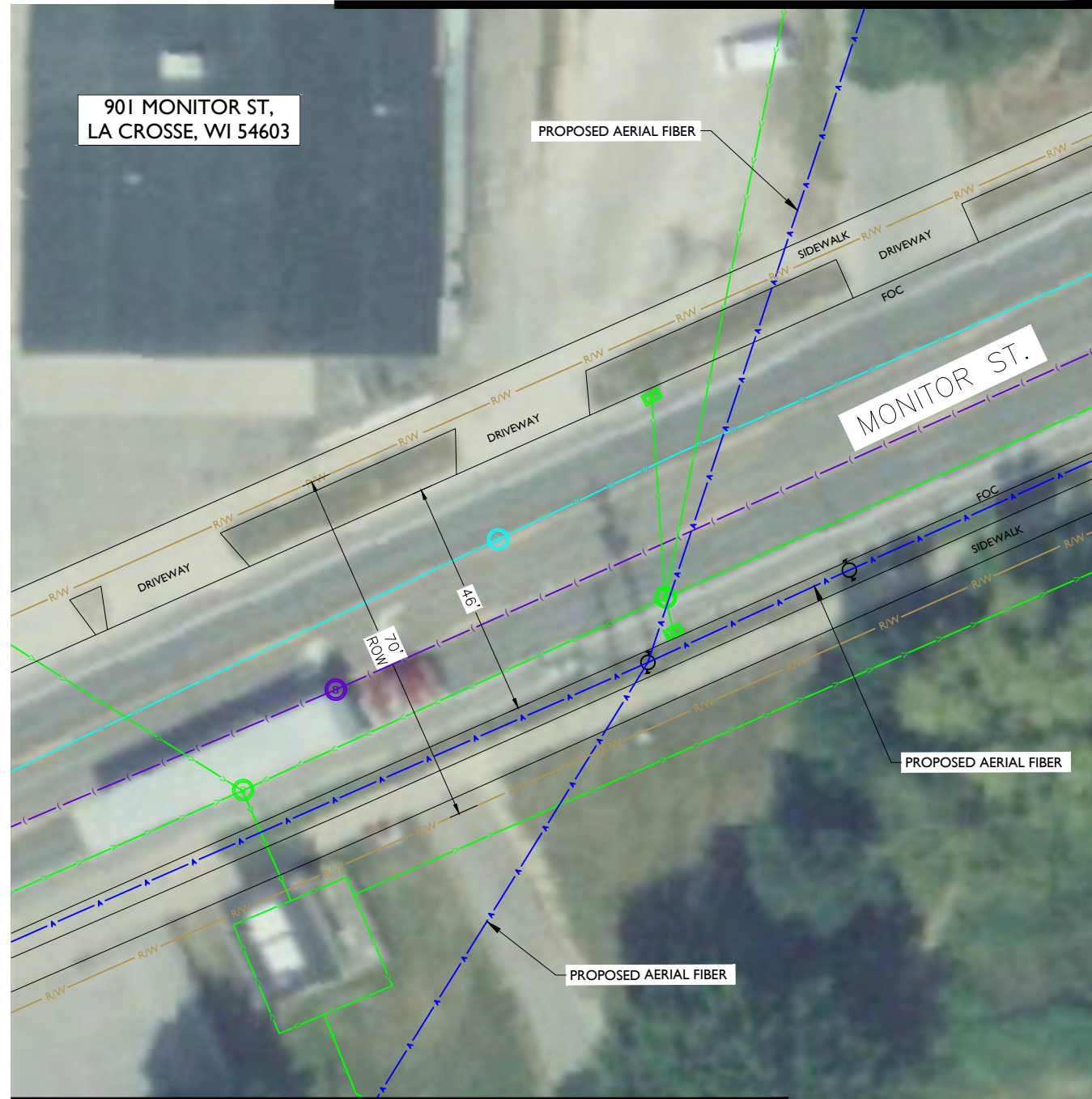


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MATCHLINE - SHEET C-046



MATCHLINE - SHEET C-051

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET 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
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

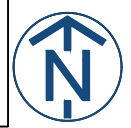
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-048**

- 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.

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MATCHLINE - SHEET C-048

MATCHLINE - SHEET C-050

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

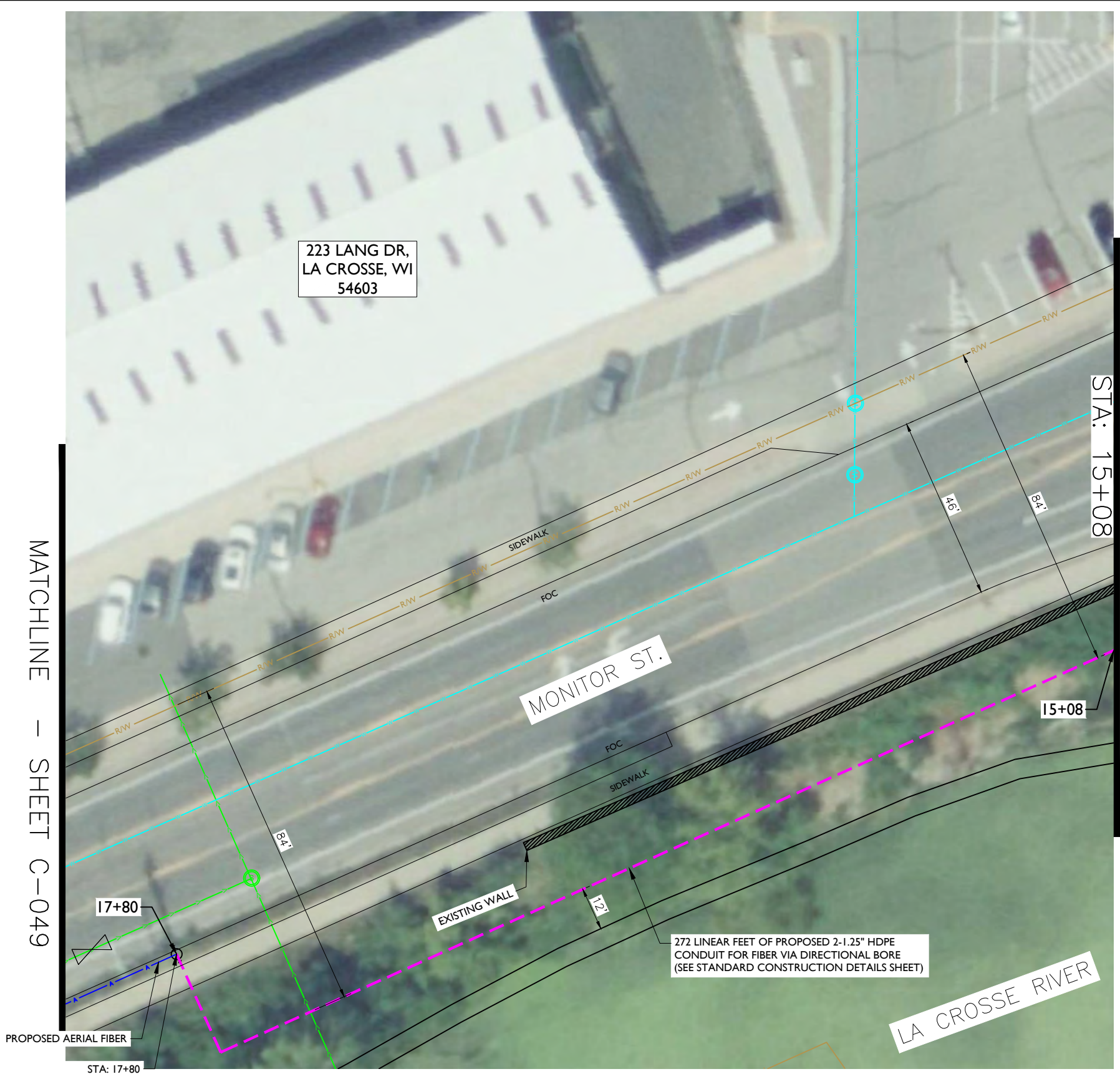
GRID NUMBER

SHEET NUMBER  
**C-049**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

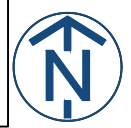
PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-050**



- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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MATCHLINE — SHEET C-047

MATCHLINE — SHEET C-052



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-051**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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810 MONITOR ST,  
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MATCHLINE - SHEET C-053

MATCHLINE - SHEET C-051



PROPOSED AERIAL FIBER

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

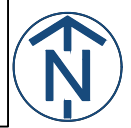
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**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 SIDEWALK, WHEN APPLICABLE.

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MATCHLINE - SHEET C-054

MATCHLINE - SHEET C-052

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

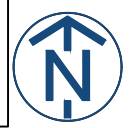
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-053**

- 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.

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MATCHLINE - SHEET C-055

MATCHLINE - SHEET C-053

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-054**

- 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.

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-055**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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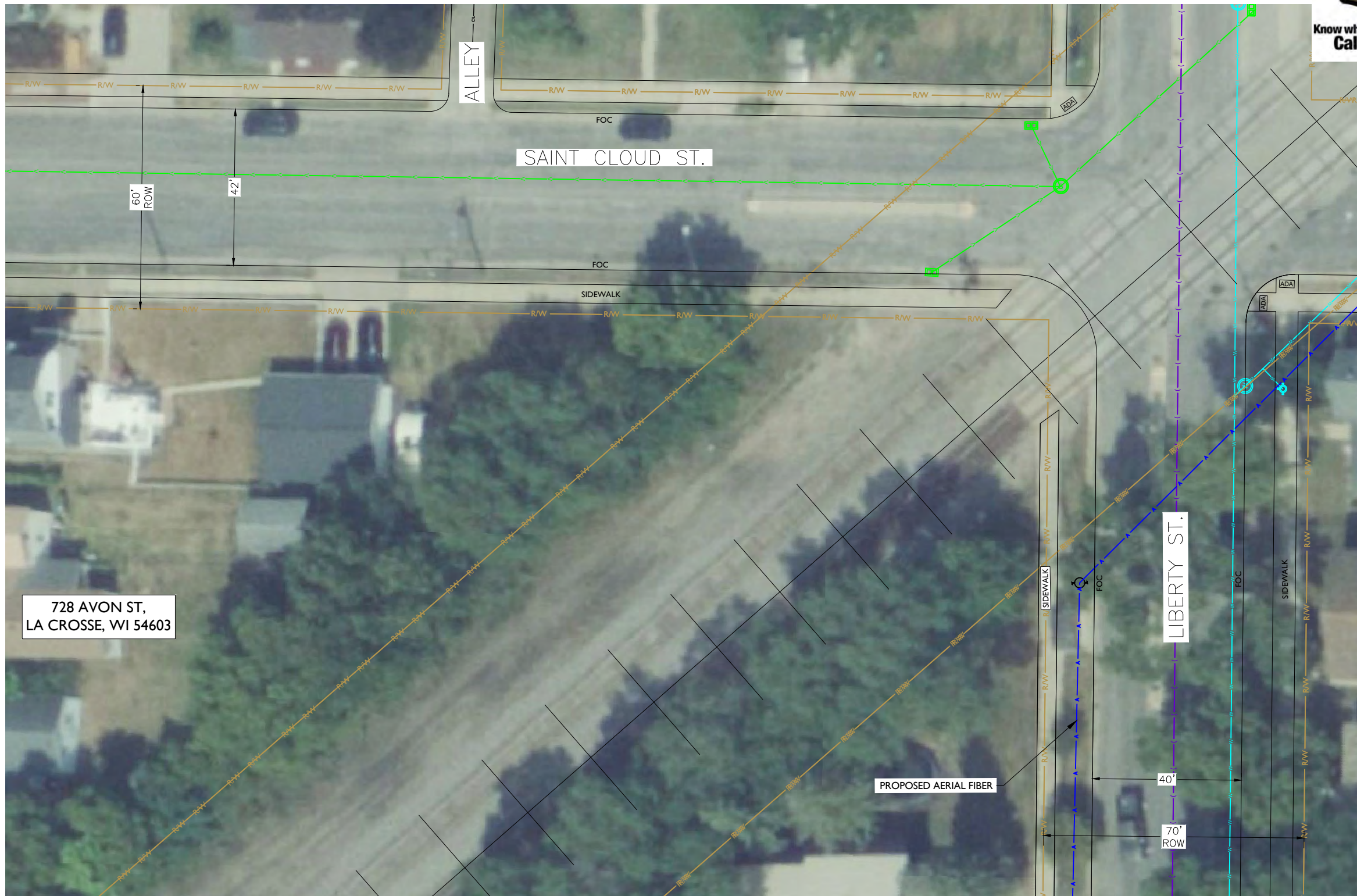
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MATCHLINE - SHEET C-033

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-056**



- 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-057



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MATCHLINE - SHEET C-056



MATCHLINE - SHEET C-058

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-057**

- NOTE:
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  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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**Fullerton**  
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MATCHLINE - SHEET C-059



REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-058**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.

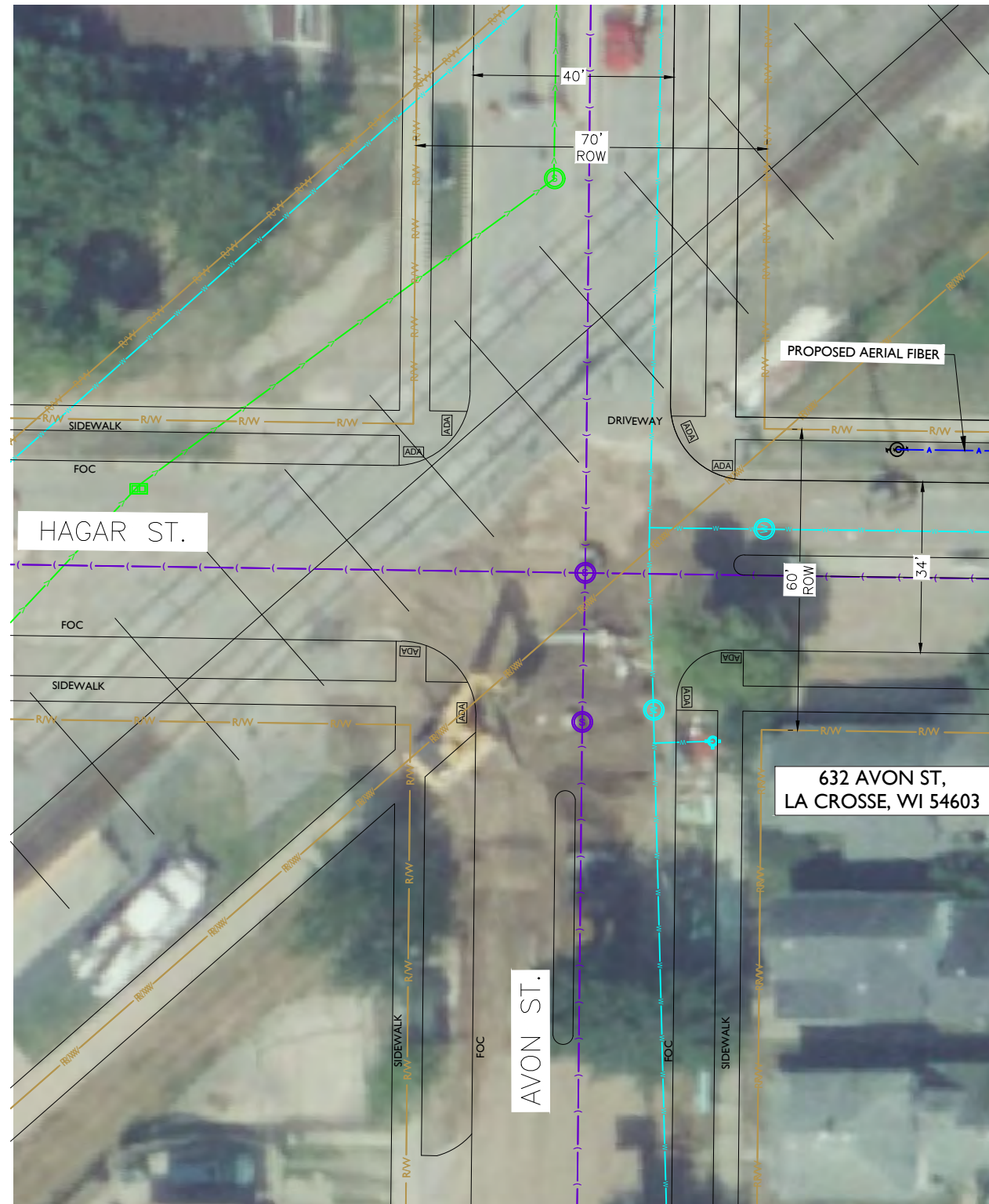




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MATCHLINE - SHEET C-058

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-059**

- 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-0058



MATCHLINE — SHEET C-061

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-060**

- 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-060



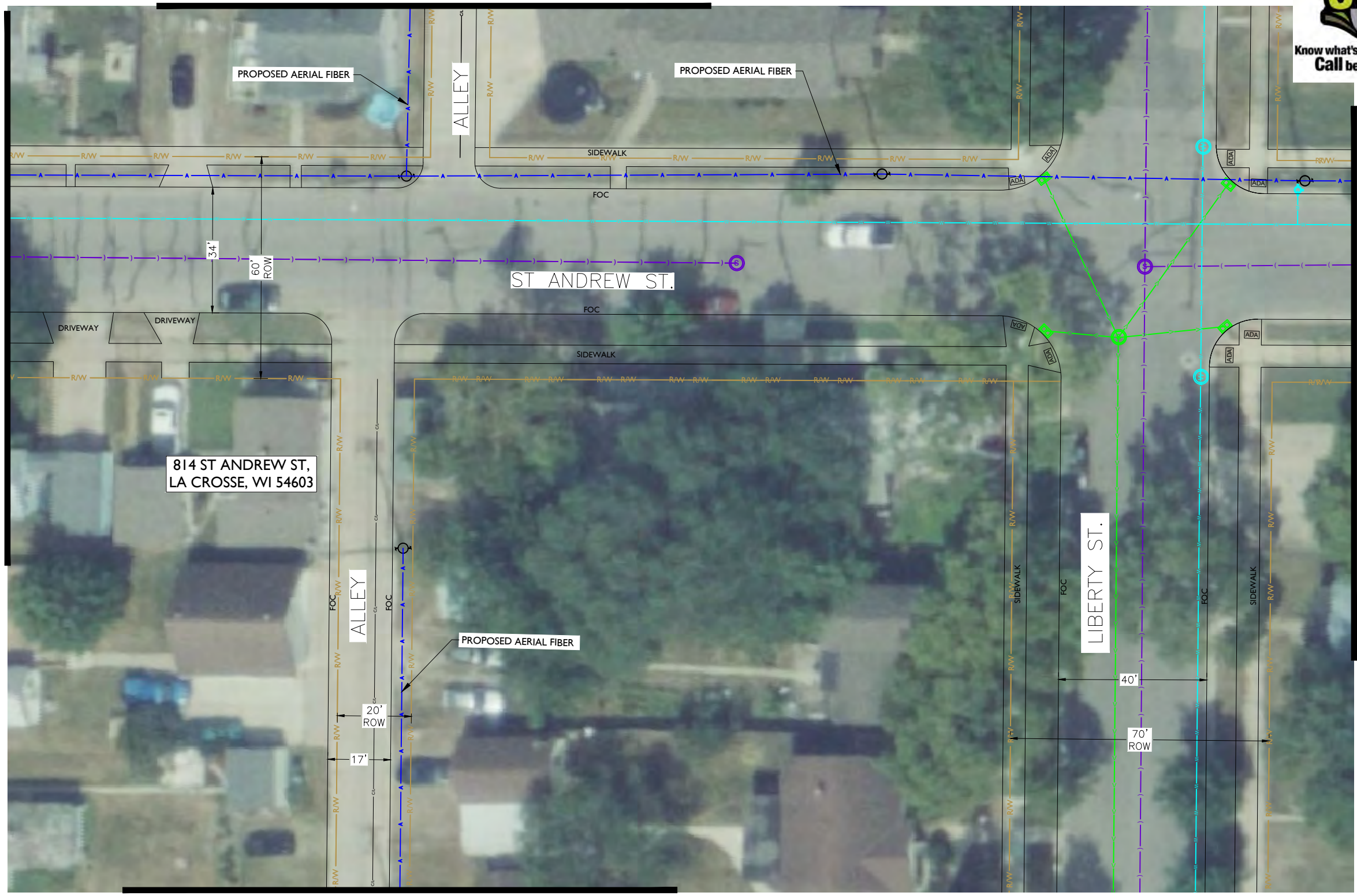
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MATCHLINE - SHEET C-068

MATCHLINE - SHEET C-037



MATCHLINE - SHEET C-062

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

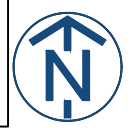
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-061**

- 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.

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MATCHLINE — SHEET C-081



MATCHLINE — SHEET C-083

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-082**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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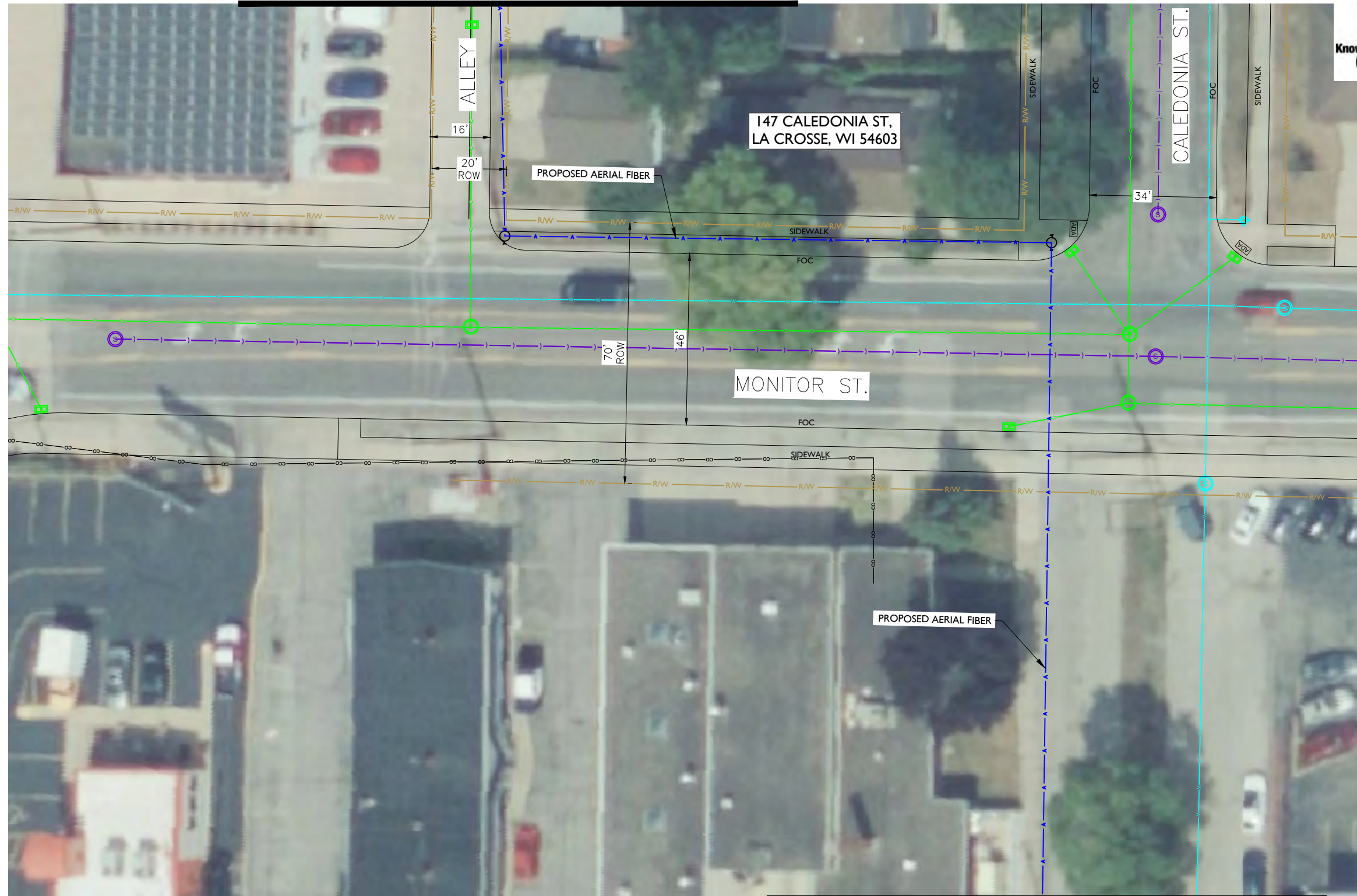
MATCHLINE — SHEET C-085



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MATCHLINE — SHEET C-054

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-086**

- 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.

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MATCHLINE — SHEET C-088

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-087**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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MATCHLINE - SHEET C-090

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TASK NAME

WILC029

TASK DESCRIPTION

FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-089

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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MATCHLINE - SHEET C-089

MATCHLINE - SHEET C-088



MATCHLINE - SHEET C-091

MATCHLINE - SHEET C-091

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-090**

- NOTE:
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MATCHLINE — SHEET C-090

MATCHLINE — SHEET C-090



MATCHLINE — SHEET C-092

MATCHLINE — SHEET C-092

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-091**

**NOTE:**

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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MATCHLINE - SHEET C-091

MATCHLINE - SHEET C-091

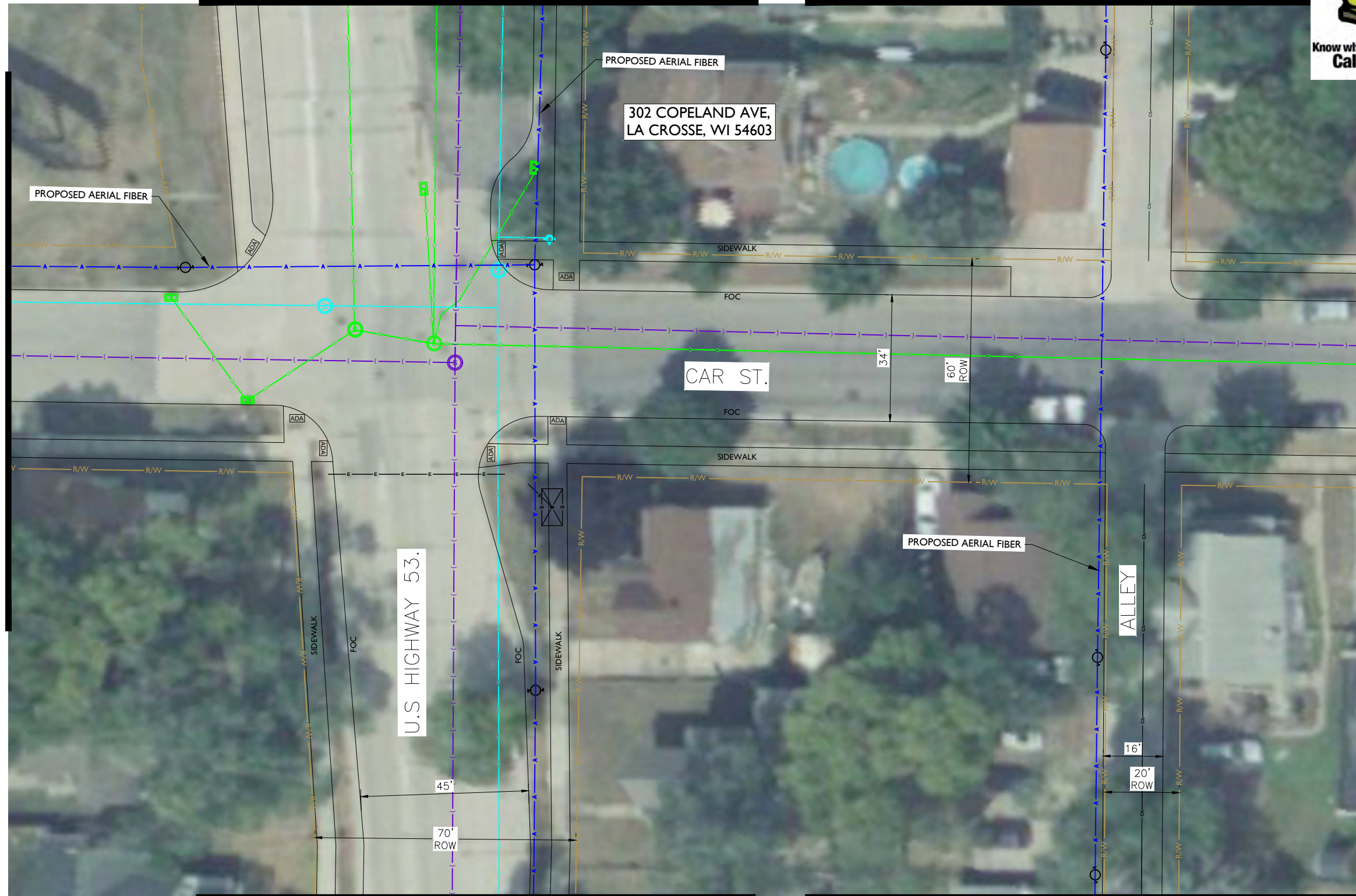


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MATCHLINE - SHEET C-0100



MATCHLINE - SHEET C-093

MATCHLINE - SHEET C-093

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-092**

- NOTE:
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MATCHLINE - SHEET C-092

MATCHLINE - SHEET C-092



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MATCHLINE - SHEET C-094

MATCHLINE - SHEET C-095

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-093**

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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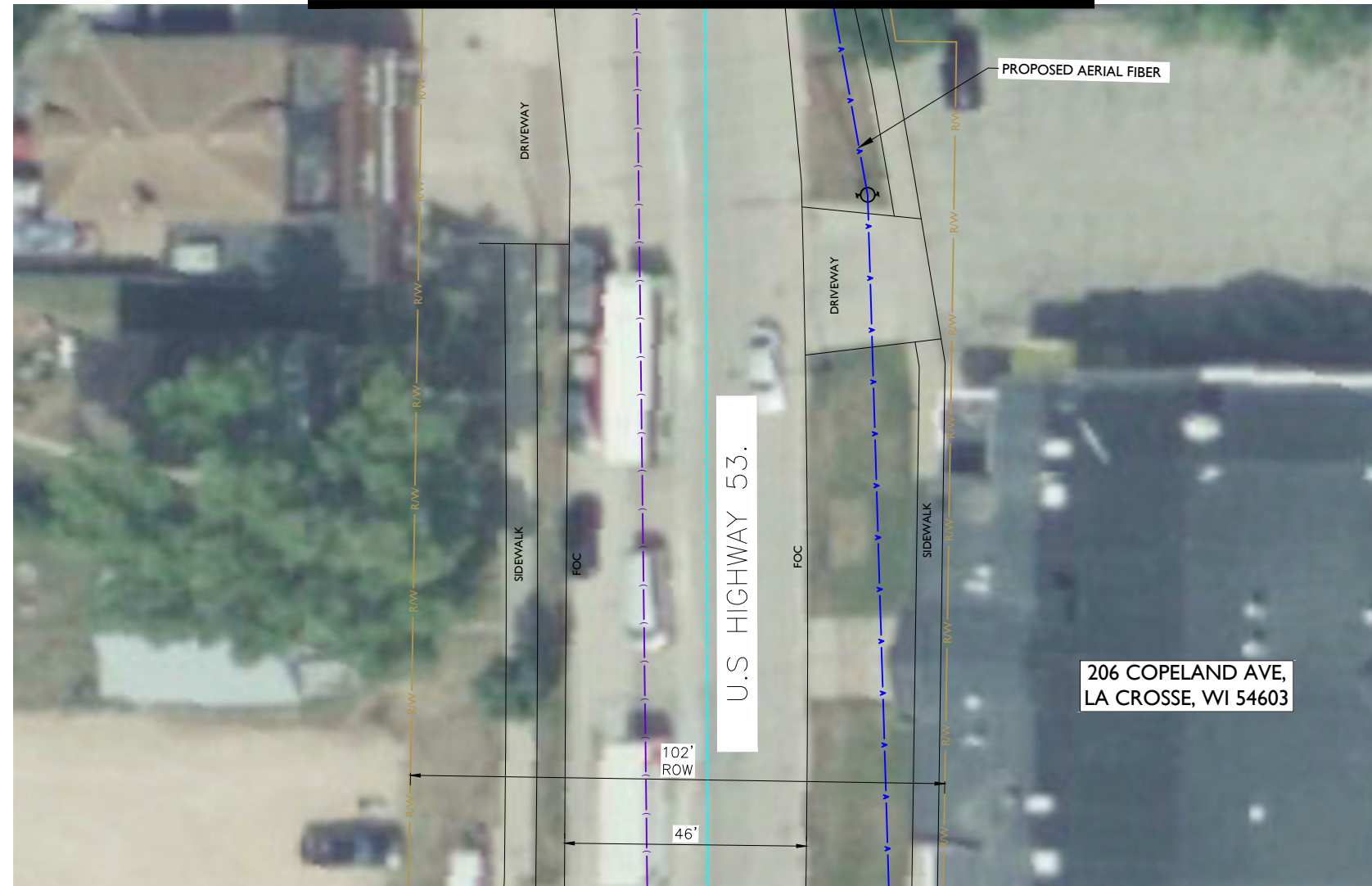


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MATCHLINE — SHEET C-093



MATCHLINE — SHEET C-096

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-094**

**NOTE:**

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MATCHLINE — SHEET C-093



MATCHLINE — SHEET C-097

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-095**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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MATCHLINE - SHEET C-102

MATCHLINE - SHEET C-094



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MATCHLINE - SHEET C-103



MATCHLINE - SHEET C-098

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TASK NAME  
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TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-096**

- NOTE:
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MATCHLINE - SHEET C-095



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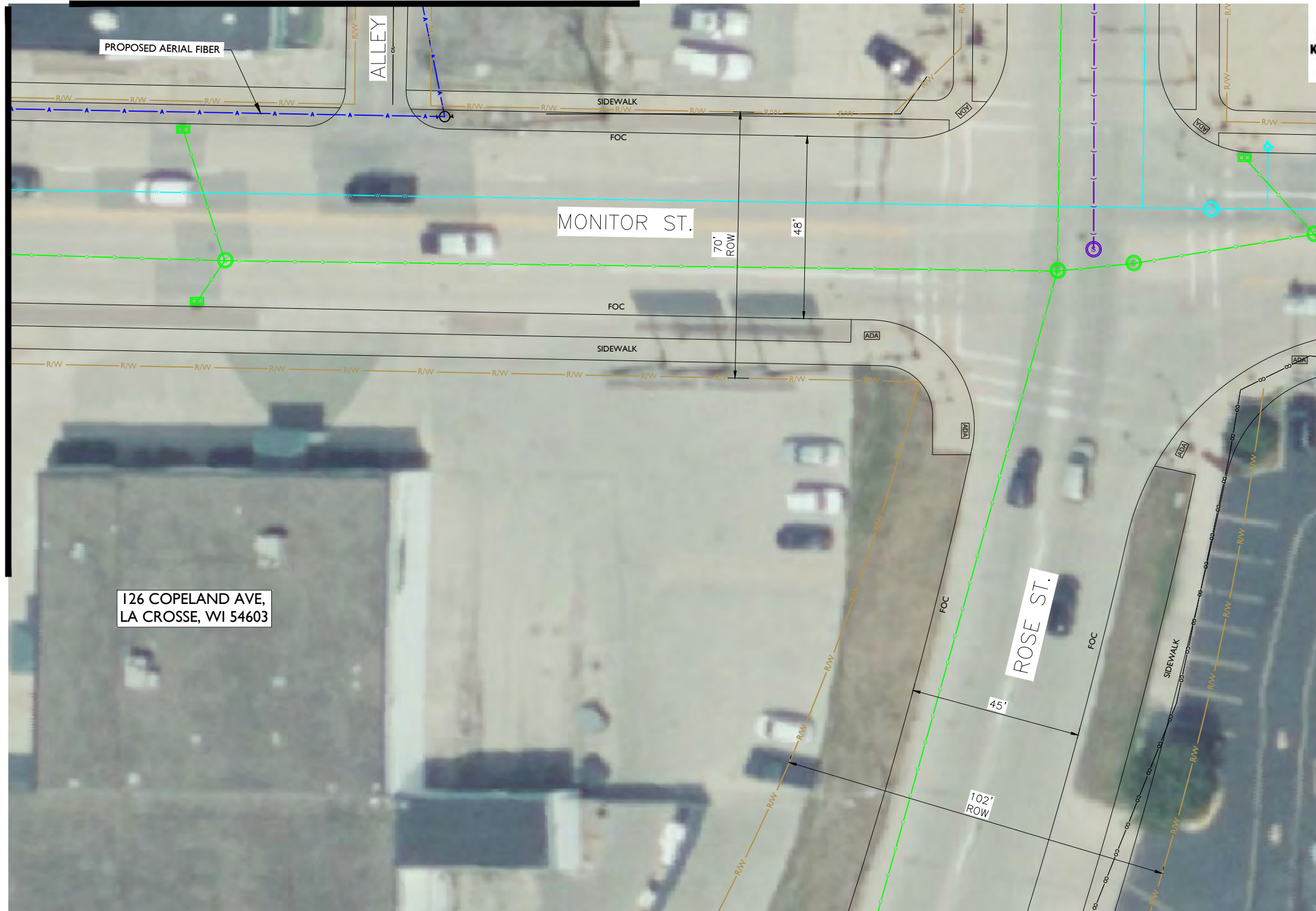
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MATCHLINE - SHEET C-096



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TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-097**

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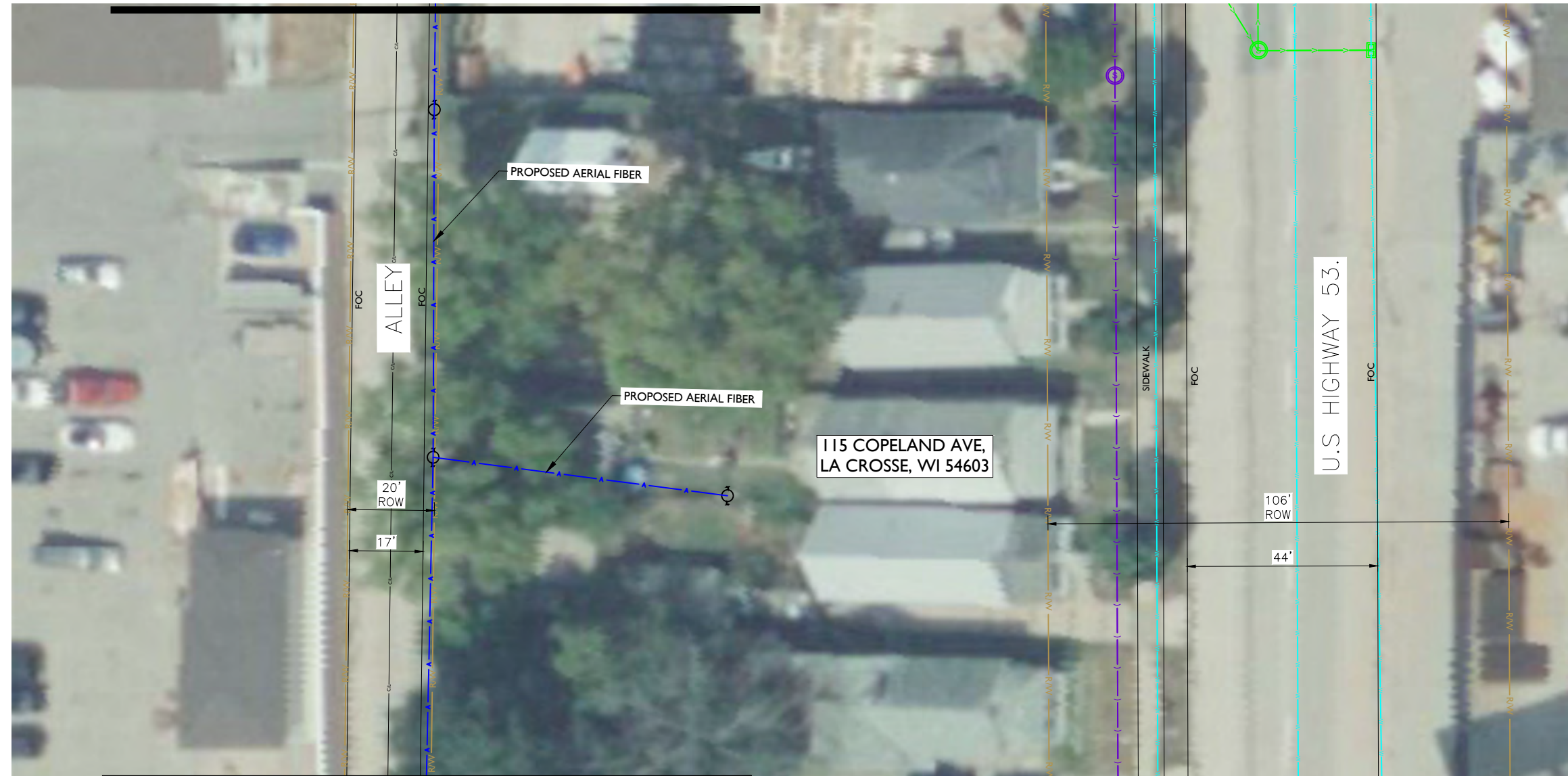


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 TEL: 847-908-8400  
 COA# 3620-11  
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MATCHLINE — SHEET C-096



MATCHLINE — SHEET C-110

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	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  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-098**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE - SHEET C-089



**metronet**  
3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715



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MATCHLINE - SHEET C-100

MATCHLINE - SHEET C-100

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-099**

- 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-099

MATCHLINE - SHEET C-099



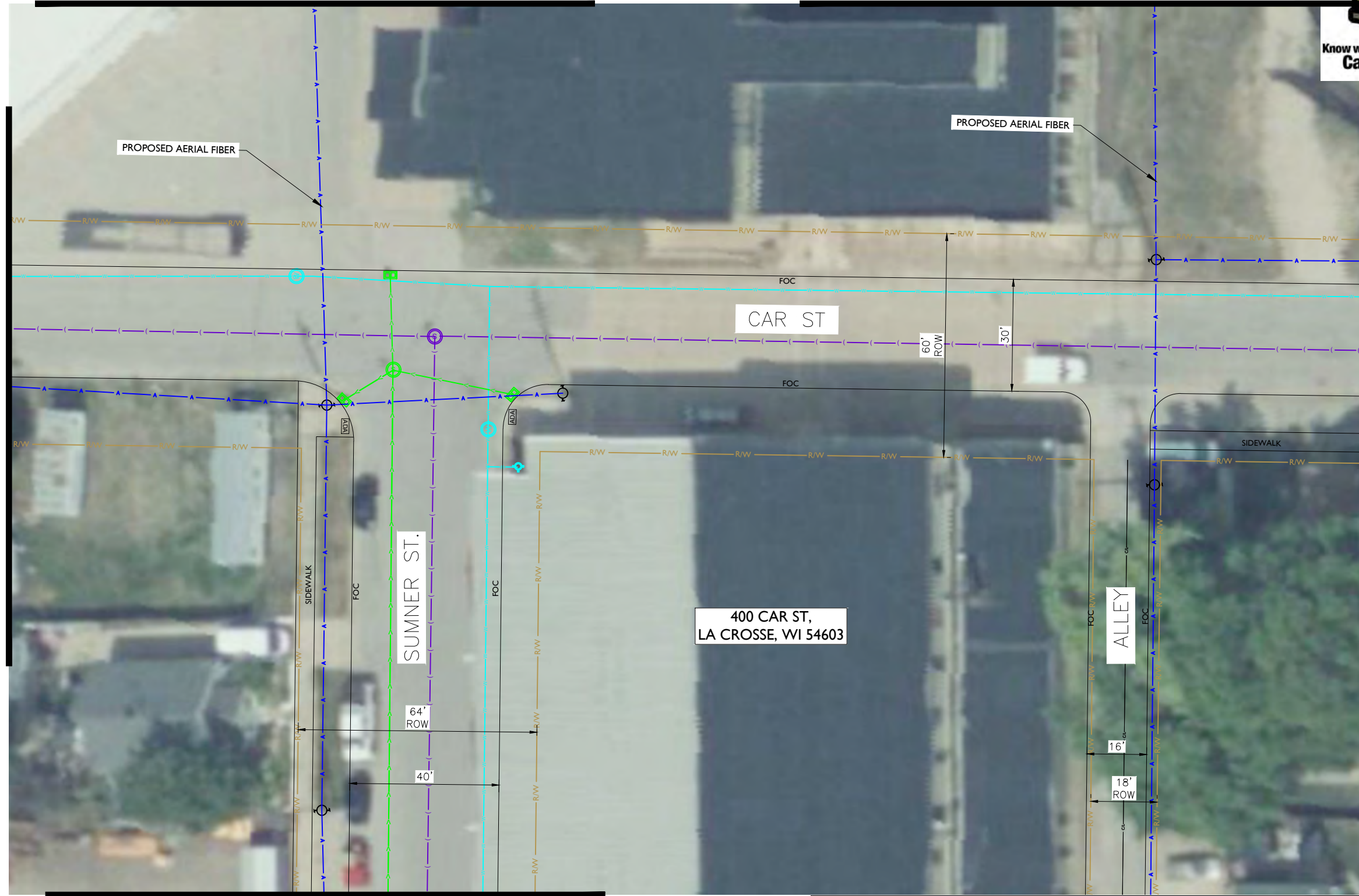
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3701 COMMUNICATIONS WAY  
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MATCHLINE - SHEET C-104

MATCHLINE - SHEET C-092



MATCHLINE - SHEET C-101

MATCHLINE - SHEET C-101

REV	DATE	DESCRIPTION	BY
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B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-100**

NOTE:

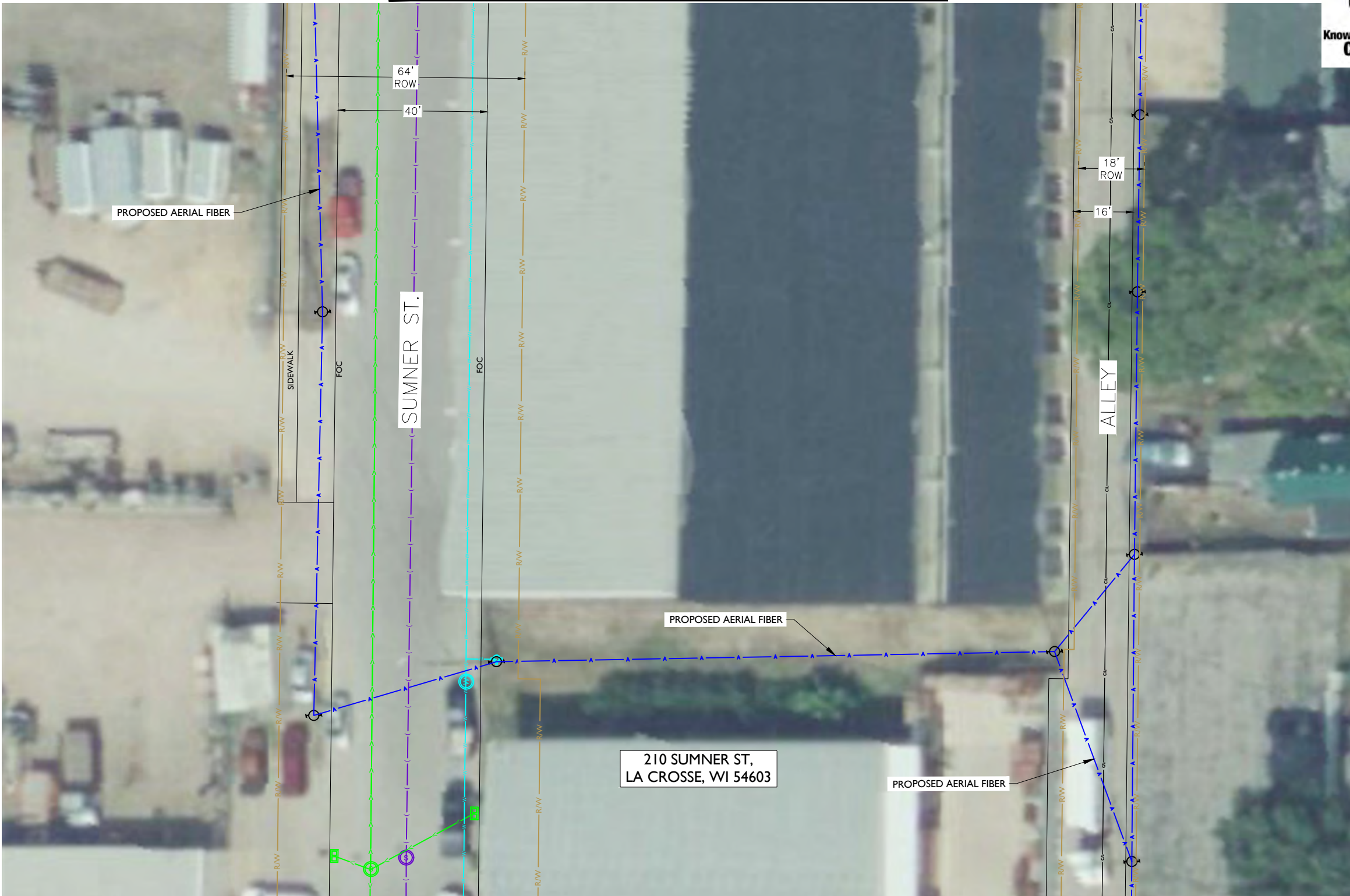
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:

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



MATCHLINE - SHEET C-100



MATCHLINE - SHEET C-102



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TEL: 847-908-8400  
COA# 3620-11  
www.fullerton-us.com

REV	DATE	DESCRIPTION	BY
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B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

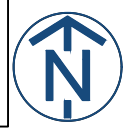
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-101**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.





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MATCHLINE - SHEET C-101



MATCHLINE - SHEET C-096

REV	DATE	DESCRIPTION	BY
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B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-102**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



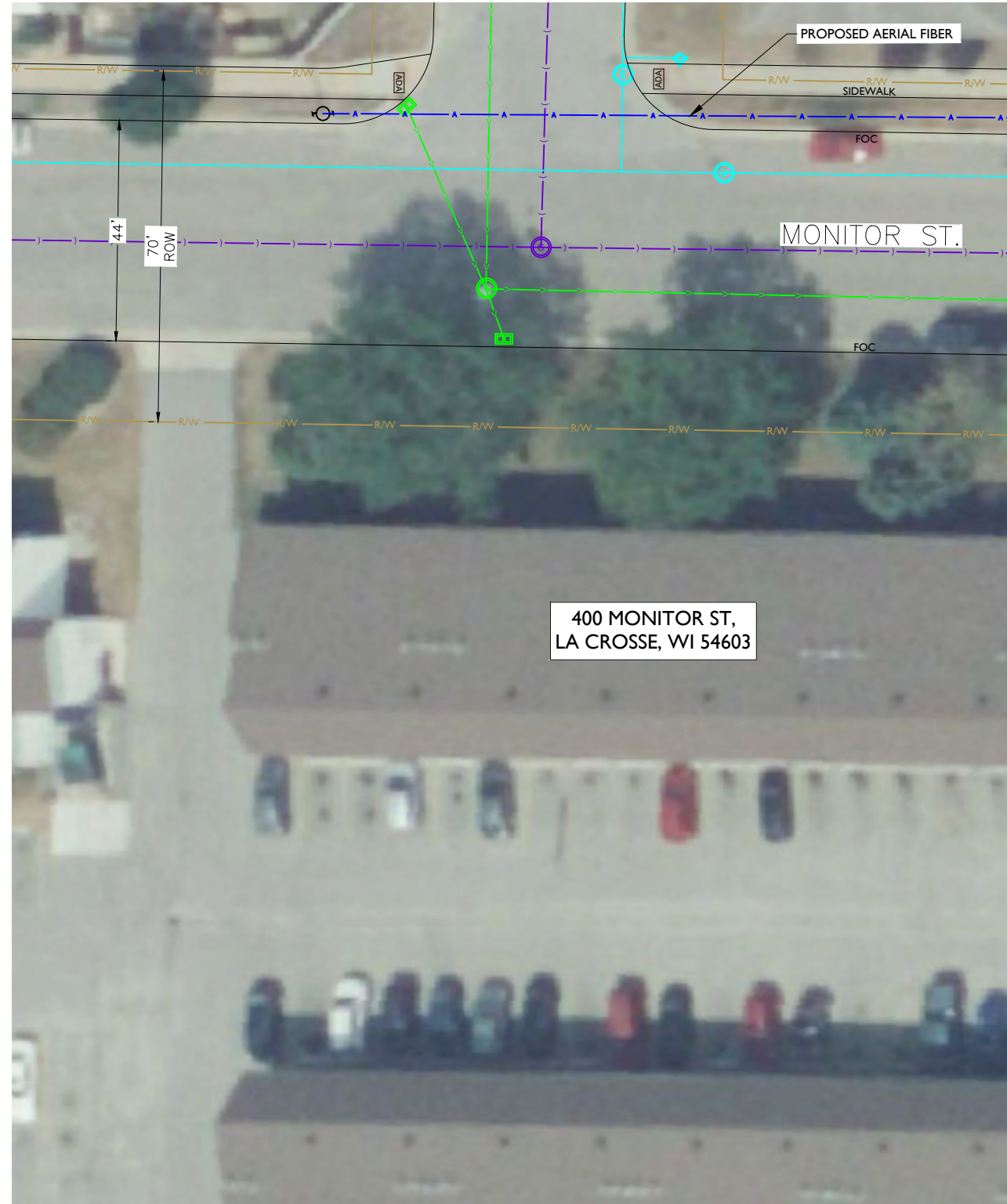




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MATCHLINE - SHEET C-096

REV	DATE	DESCRIPTION	BY
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B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

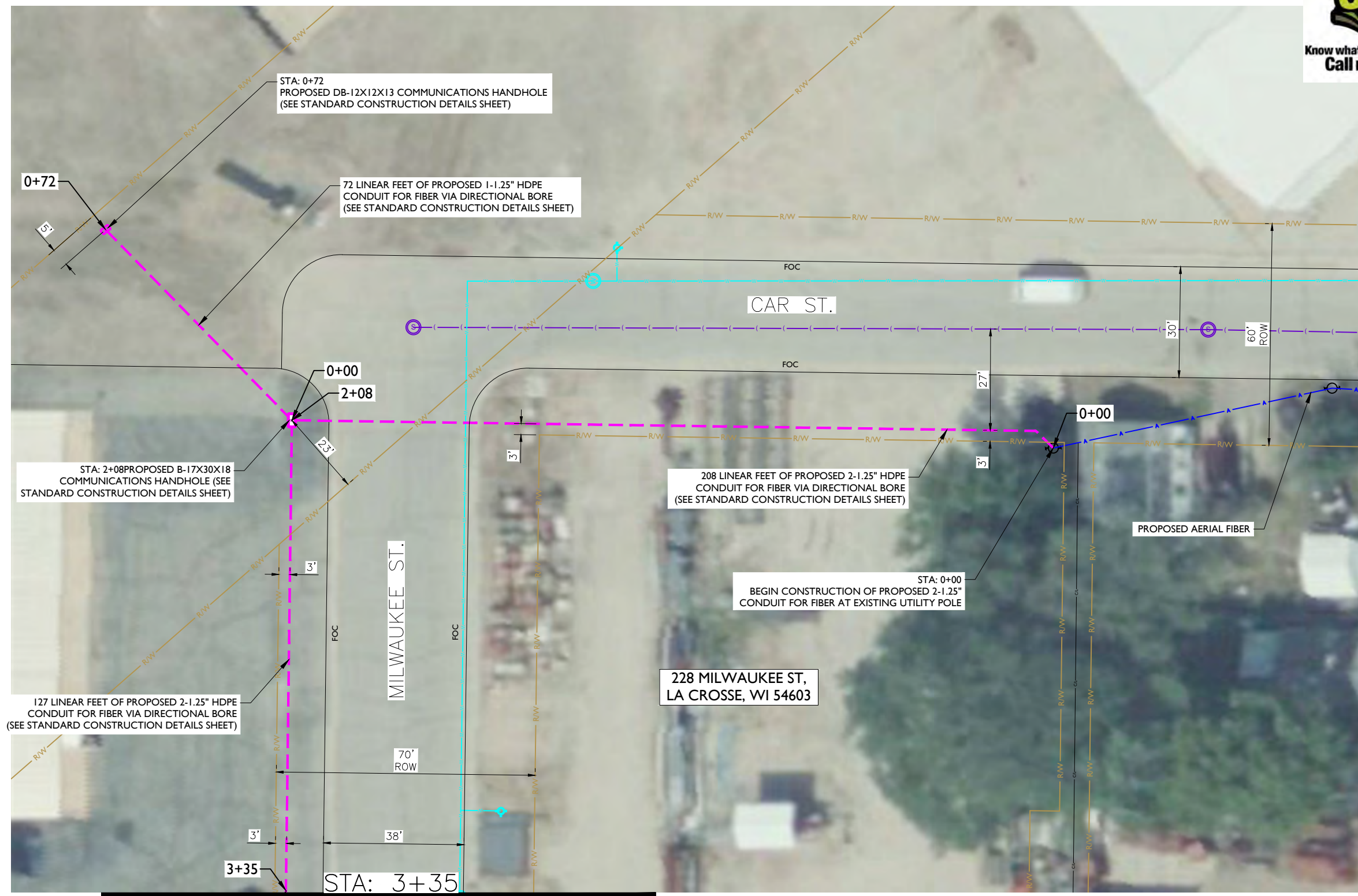
GRID NUMBER

SHEET NUMBER  
**C-103**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.





MATCHLINE - SHEET C-100

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

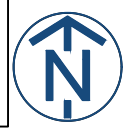
GRID NUMBER

SHEET NUMBER  
**C-104**

MATCHLINE - SHEET C-105

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE - SHEET C-104



MATCHLINE - SHEET C-106



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-105**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.





MATCHLINE - SHEET C-105



MATCHLINE - SHEET C-107

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-106

- 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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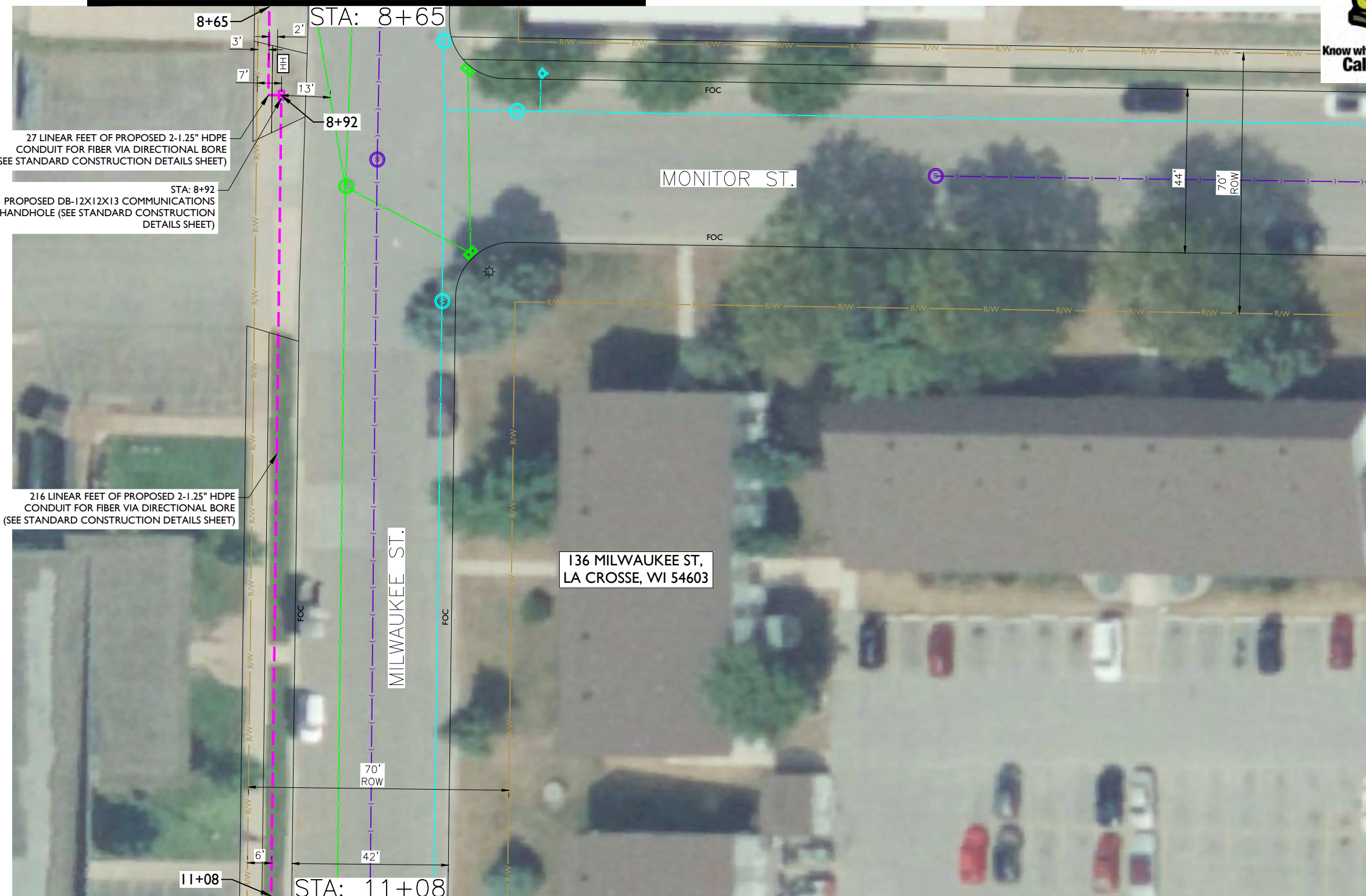
MATCHLINE - SHEET C-106



**metronet**  
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EVANSVILLE, IN, 47715



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



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

STA: 8+92  
PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

136 MILWAUKEE ST,  
LA CROSSE, WI 54603

MATCHLINE - SHEET C-108

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	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  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

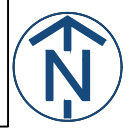
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-107**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.





MATCHLINE - SHEET C-107



MATCHLINE - SHEET C-139

MATCHLINE - SHEET C-109

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-108**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



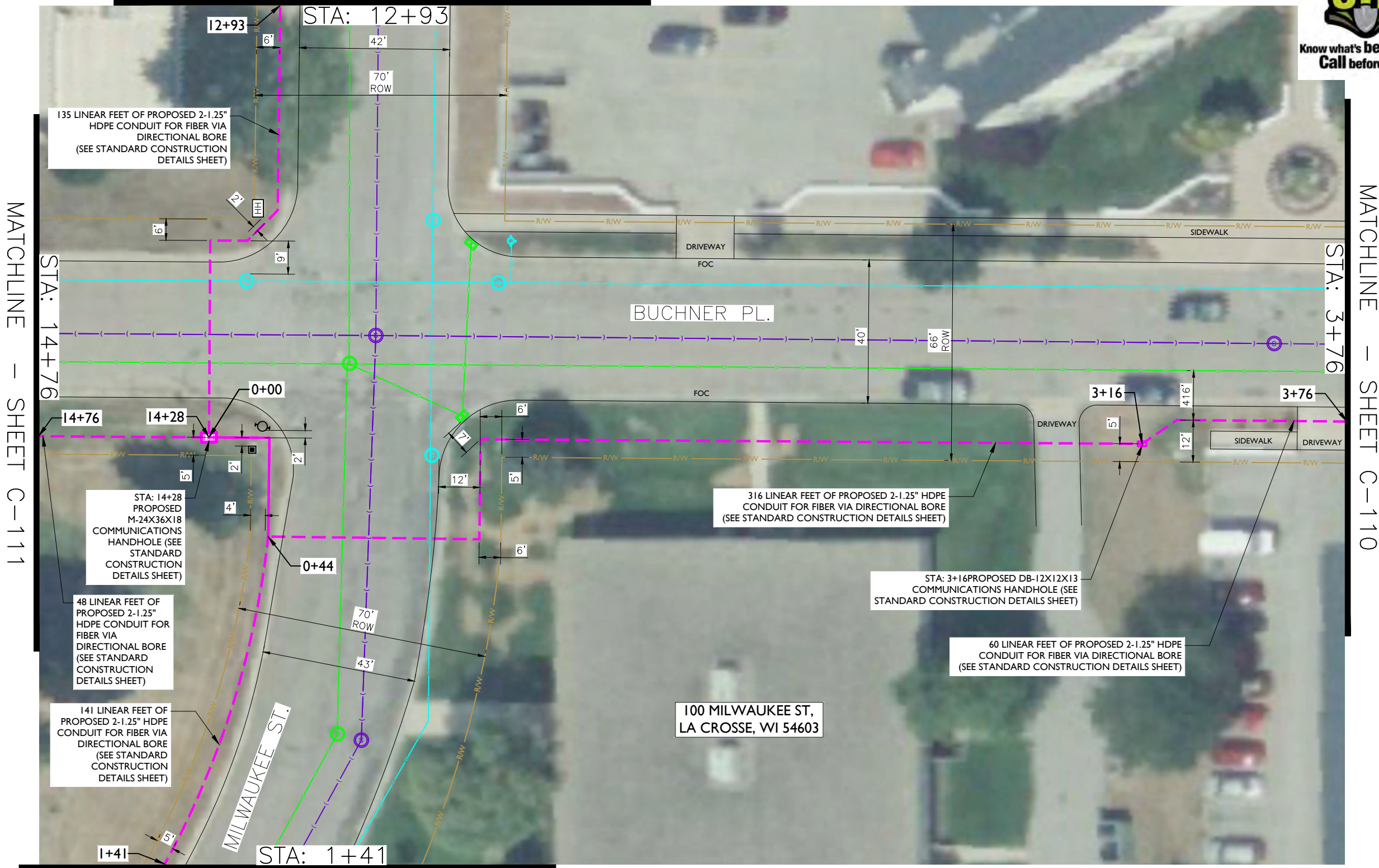
MATCHLINE - SHEET C-108



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3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715



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SCHAUMBURG, ILLINOIS 60173  
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MATCHLINE - SHEET C-111

MATCHLINE - SHEET C-110

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

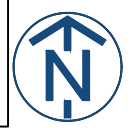
GRID NUMBER

SHEET NUMBER  
**C-109**

MATCHLINE - SHEET C-115

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



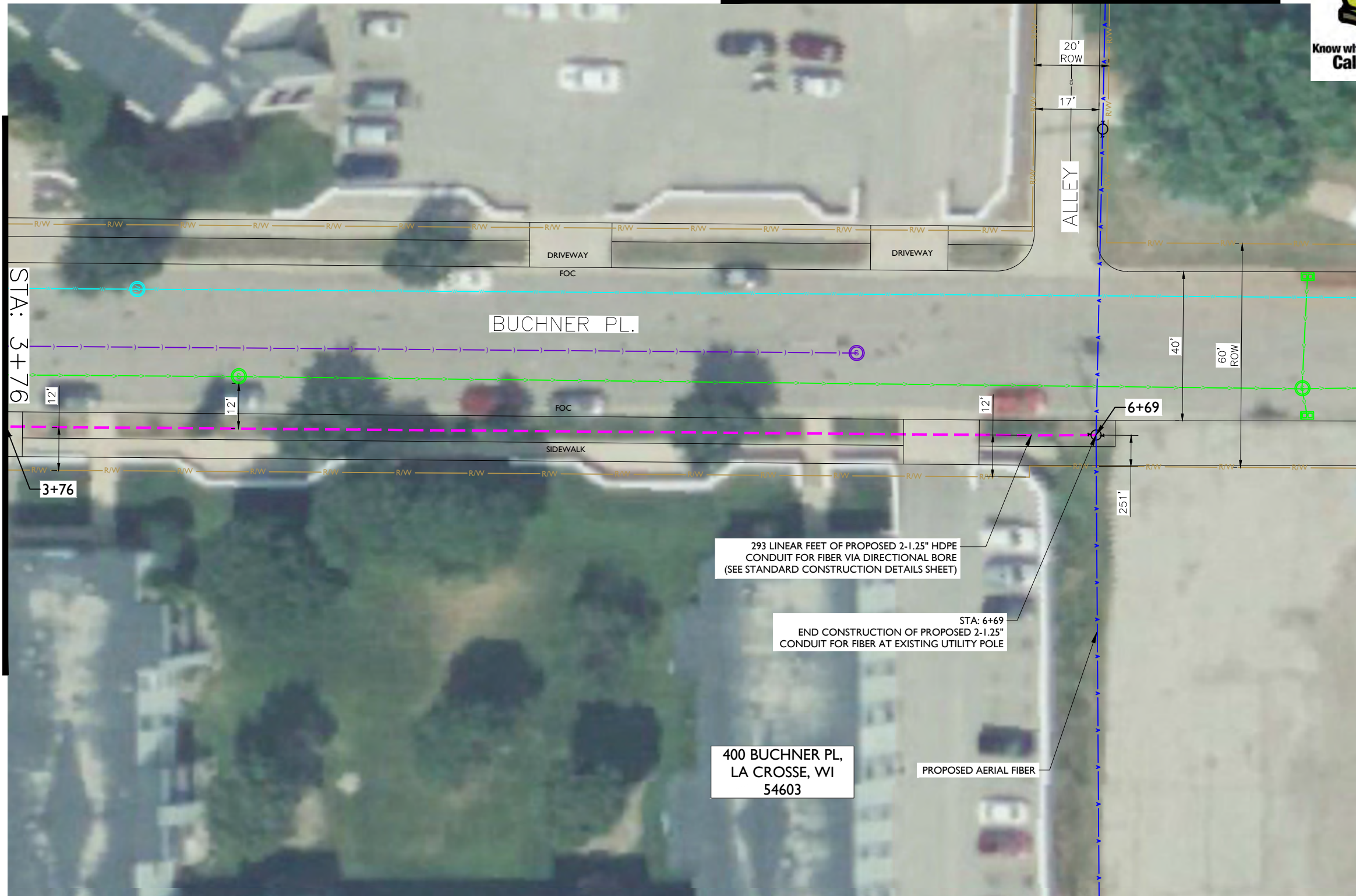


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MATCHLINE - SHEET C-109



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-110**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.







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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-111**



MATCHLINE - SHEET C-112

MATCHLINE - SHEET C-109

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

STA: 17+71  
PROPOSED TB-15X24X18 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

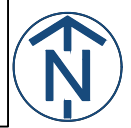
101 MILWAUKEE ST,  
LA CROSSE, WI 54603

**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:**

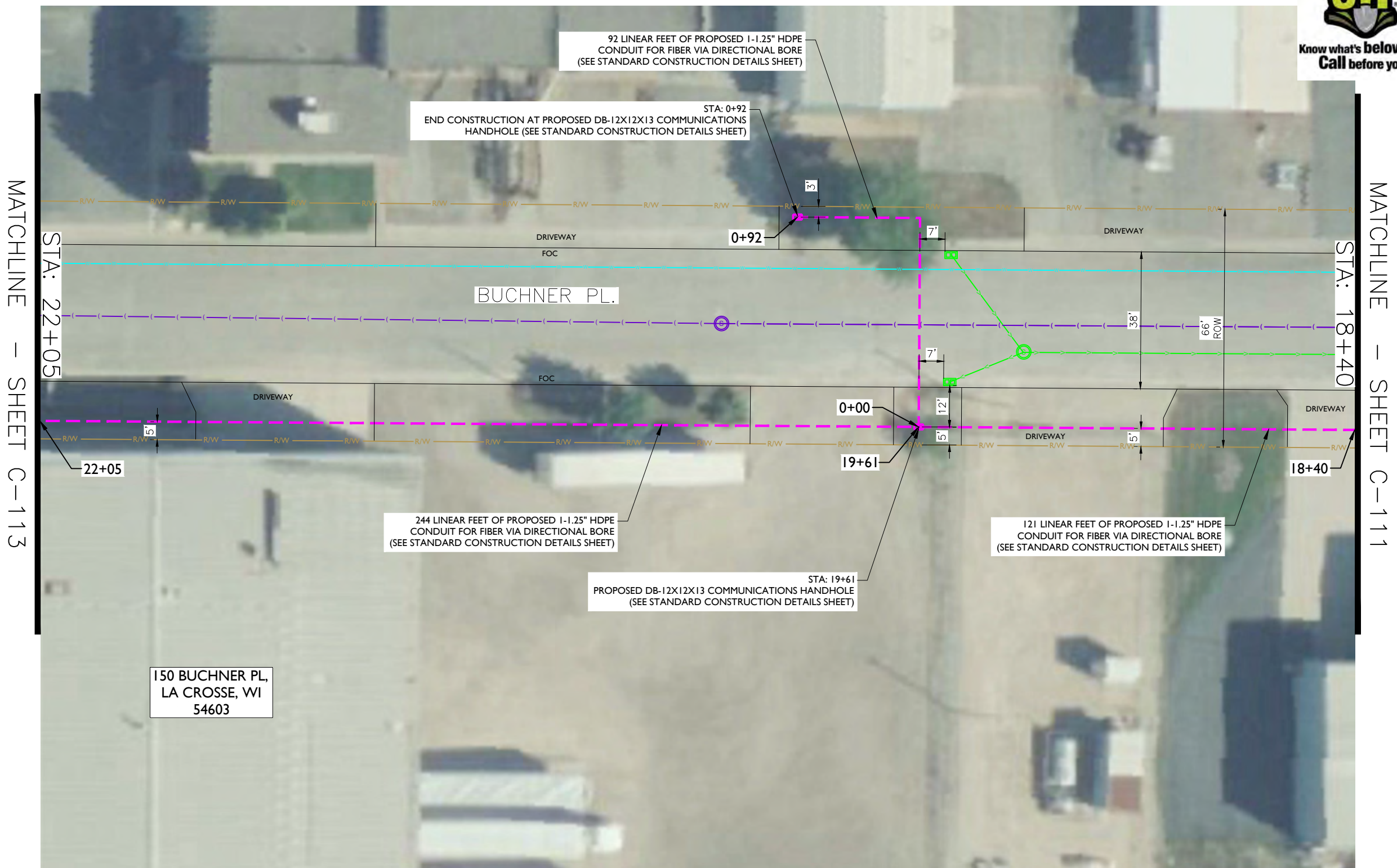
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.





**metronet**  
 3701 COMMUNICATIONS WAY  
 EVANSVILLE, IN, 47715

**Fullerton**  
 DESIGN DEVELOP CONSTRUCT  
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 TEL: 847-908-8400  
 COA# 3620-11  
 www.fullerton-us.com



MATCHLINE - SHEET C-113

MATCHLINE - SHEET C-111

150 BUCHNER PL,  
 LA CROSSE, WI  
 54603

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

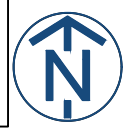
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-112**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.

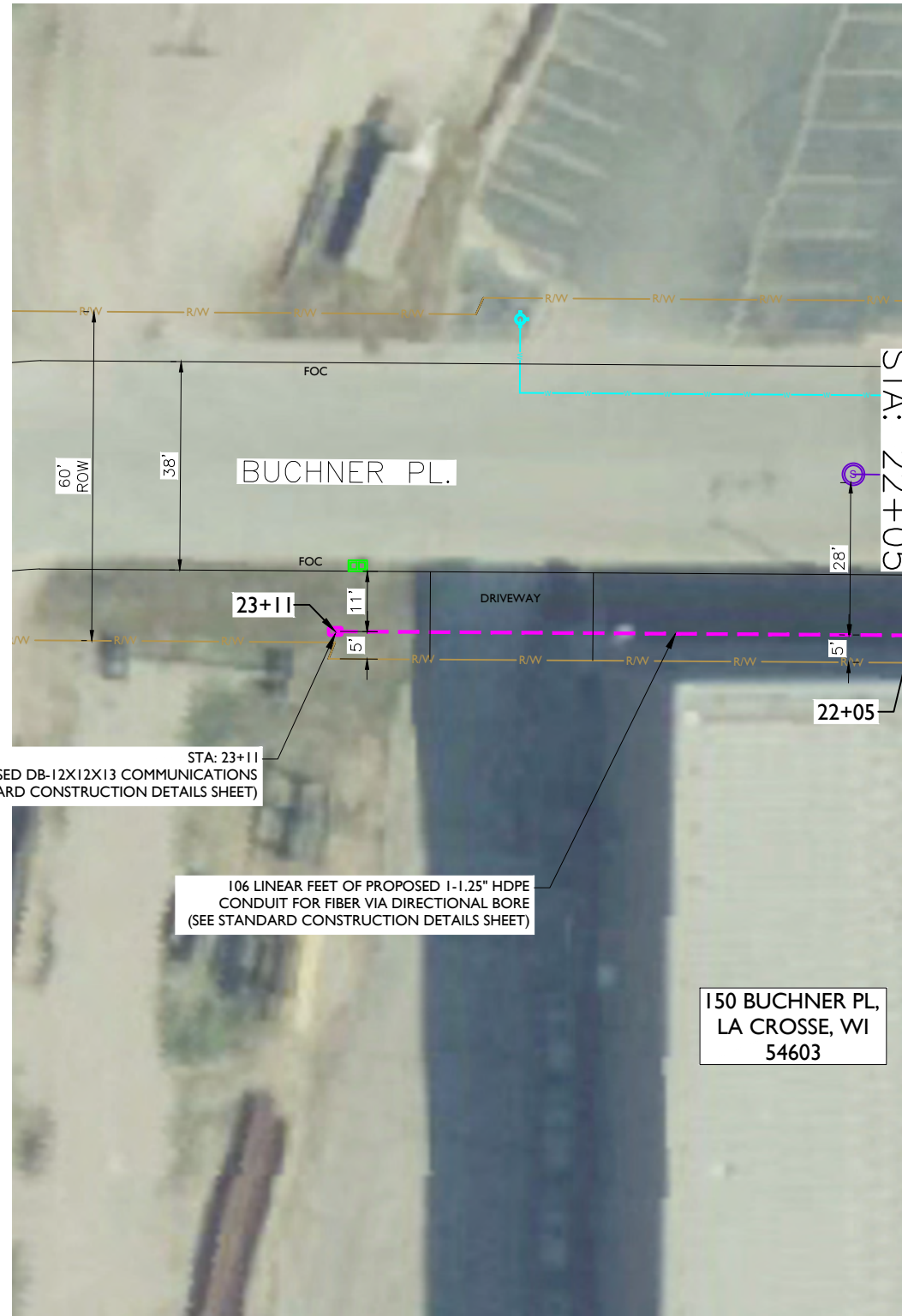




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MATCHLINE - SHEET C-112

STA: 23+11  
END CONSTRUCTION AT PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

150 BUCHNER PL,  
LA CROSSE, WI  
54603

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	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  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-113**

- 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-115

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

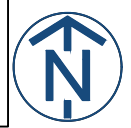
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-114**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE - SHEET C-109



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

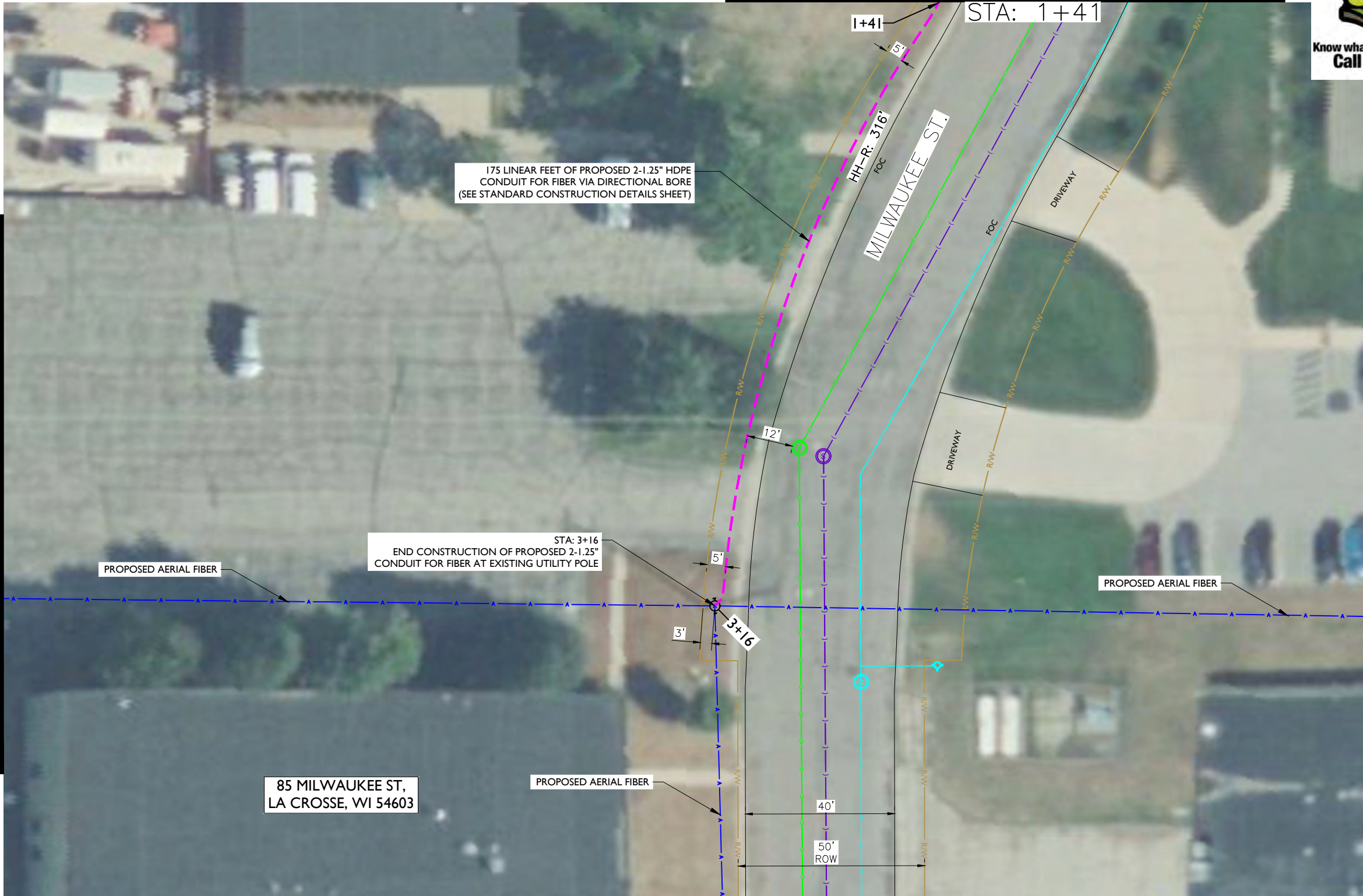
PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-115**



MATCHLINE - SHEET C-114

MATCHLINE - SHEET C-119

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.

MATCHLINE - SHEET C-115



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MATCHLINE - SHEET C-117

75 SUMNER ST,  
LA CROSSE, WI 54603

- 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	WILC029
TASK DESCRIPTION	FIBER OPTIC CONDUIT PLACEMENT
PROJECT AREA	LACROSSE, WI
SHEET SCALE	1" = 30'-0"
SHEET TITLE	DESIGN LAYOUT
GRID NUMBER	
SHEET NUMBER	C-116

MATCHLINE - SHEET C-138

MATCHLINE - SHEET C-116



MATCHLINE - SHEET C-120



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-117**

NOTE:

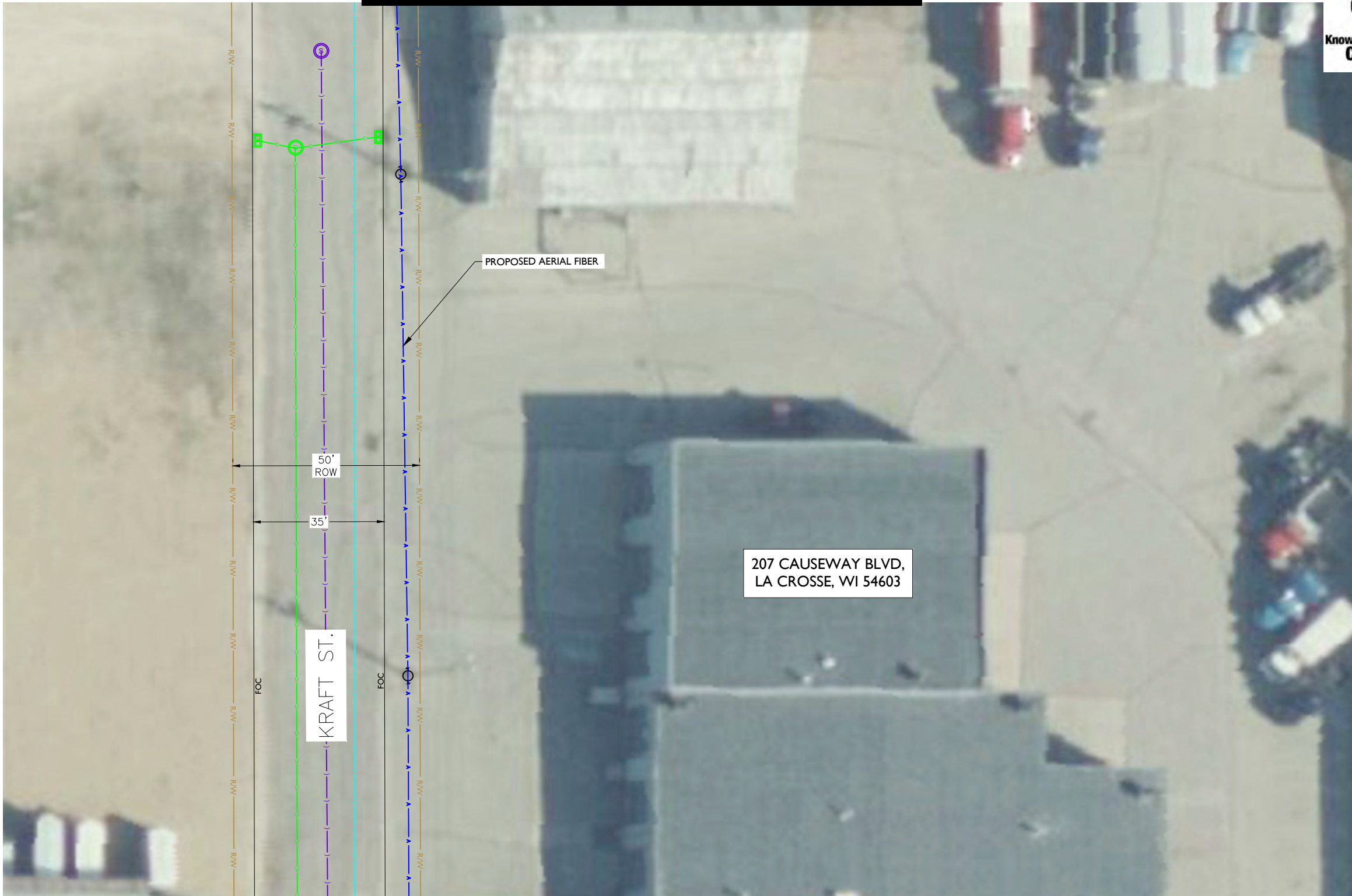
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MATCHLINE — SHEET C-114



MATCHLINE — SHEET C-130



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TASK NAME

WILC029

TASK DESCRIPTION

FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-118

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-115



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MATCHLINE - SHEET C-132

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-119**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.





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MATCHLINE – SHEET C-117



MATCHLINE – SHEET C-134

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-120**

- 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.

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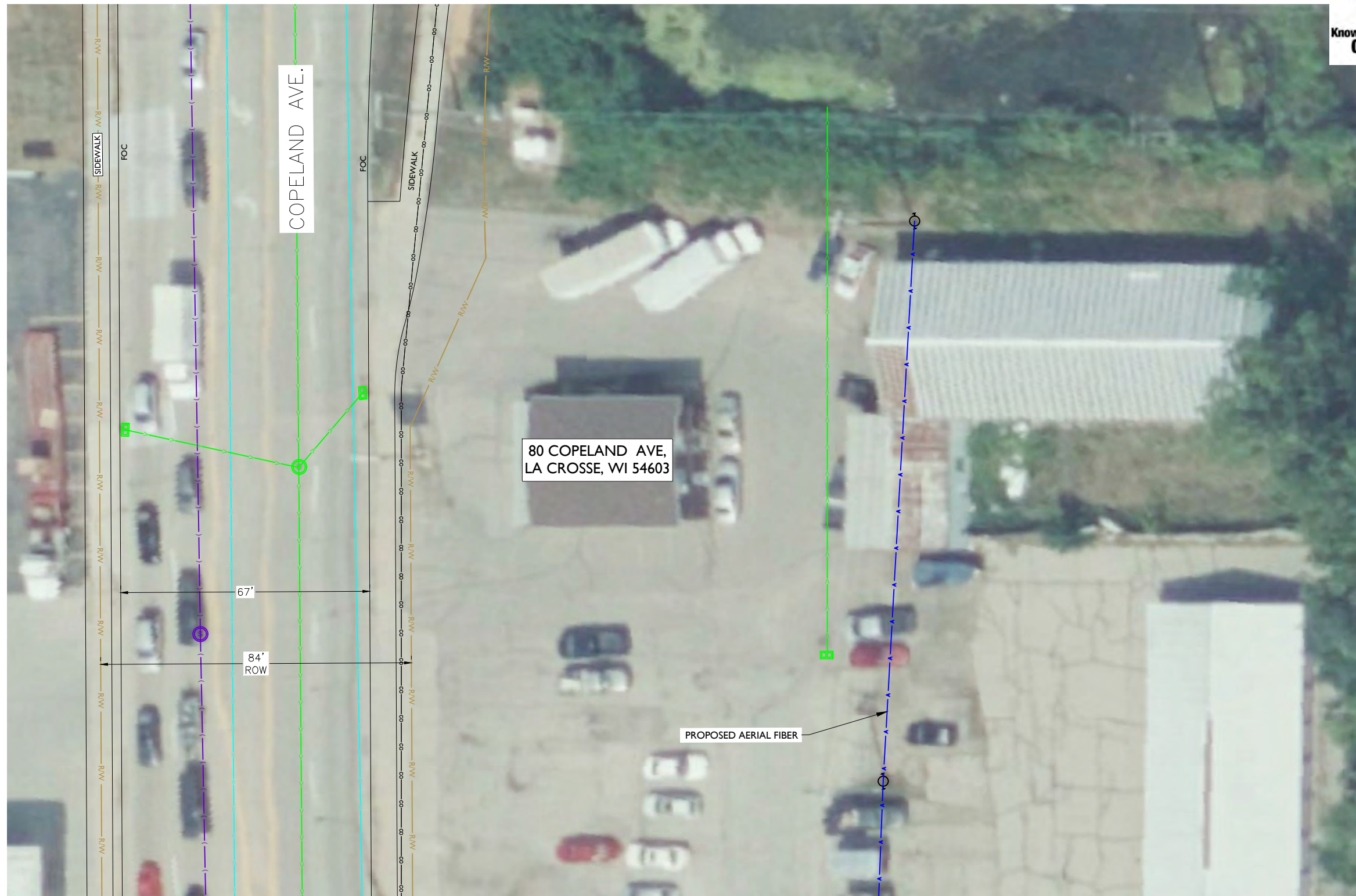




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MATCHLINE - SHEET C-122

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

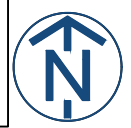
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-121**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



MATCHLINE - SHEET C-121



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MATCHLINE - SHEET C-134



MATCHLINE - SHEET C-123

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-122**

- 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-122



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MATCHLINE - SHEET C-124

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-123**

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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MATCHLINE - SHEET C-136



REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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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  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

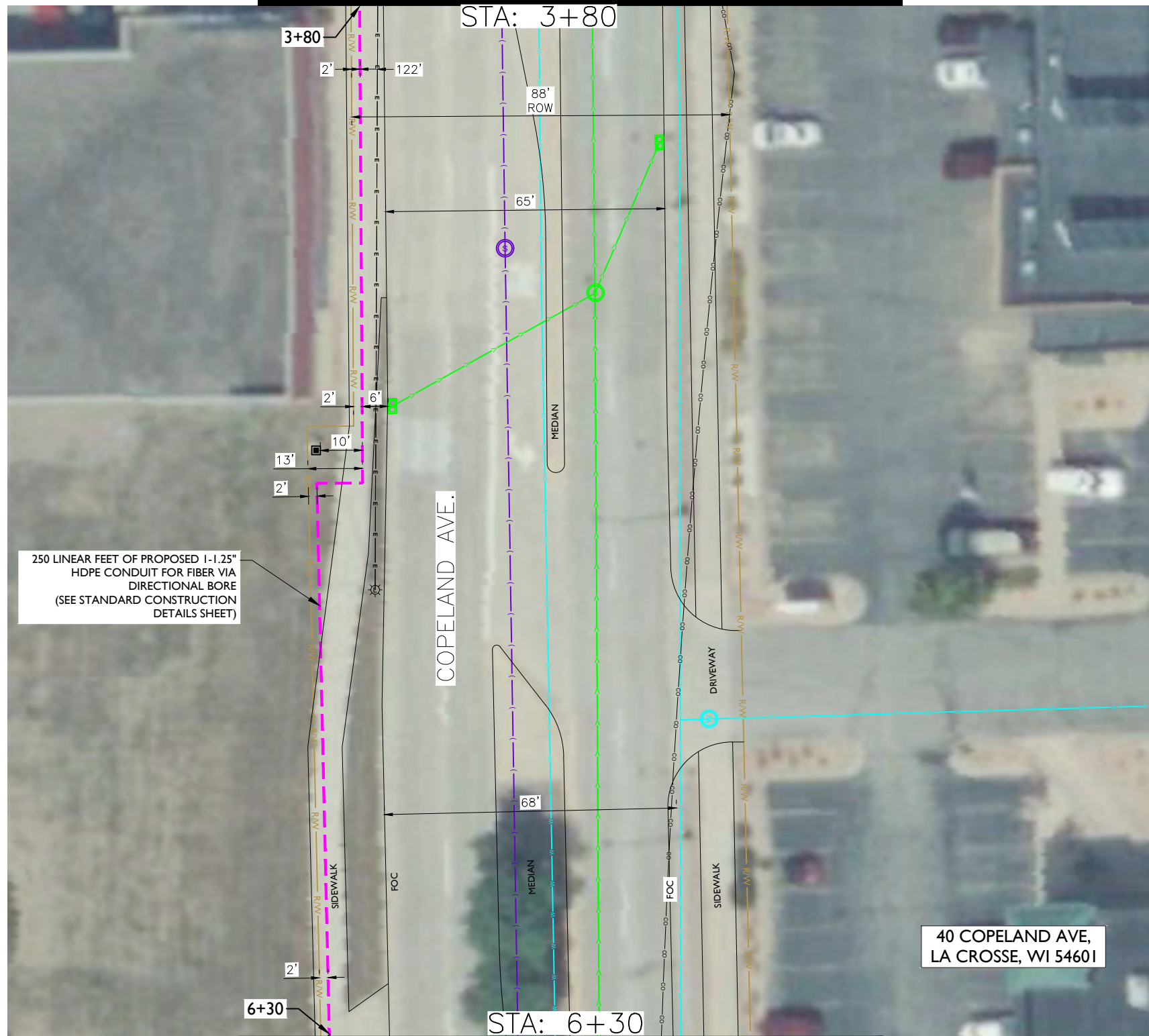
SHEET NUMBER  
**C-124**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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NOTE:  
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MATCHLINE - SHEET C-124



MATCHLINE - SHEET C-126



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

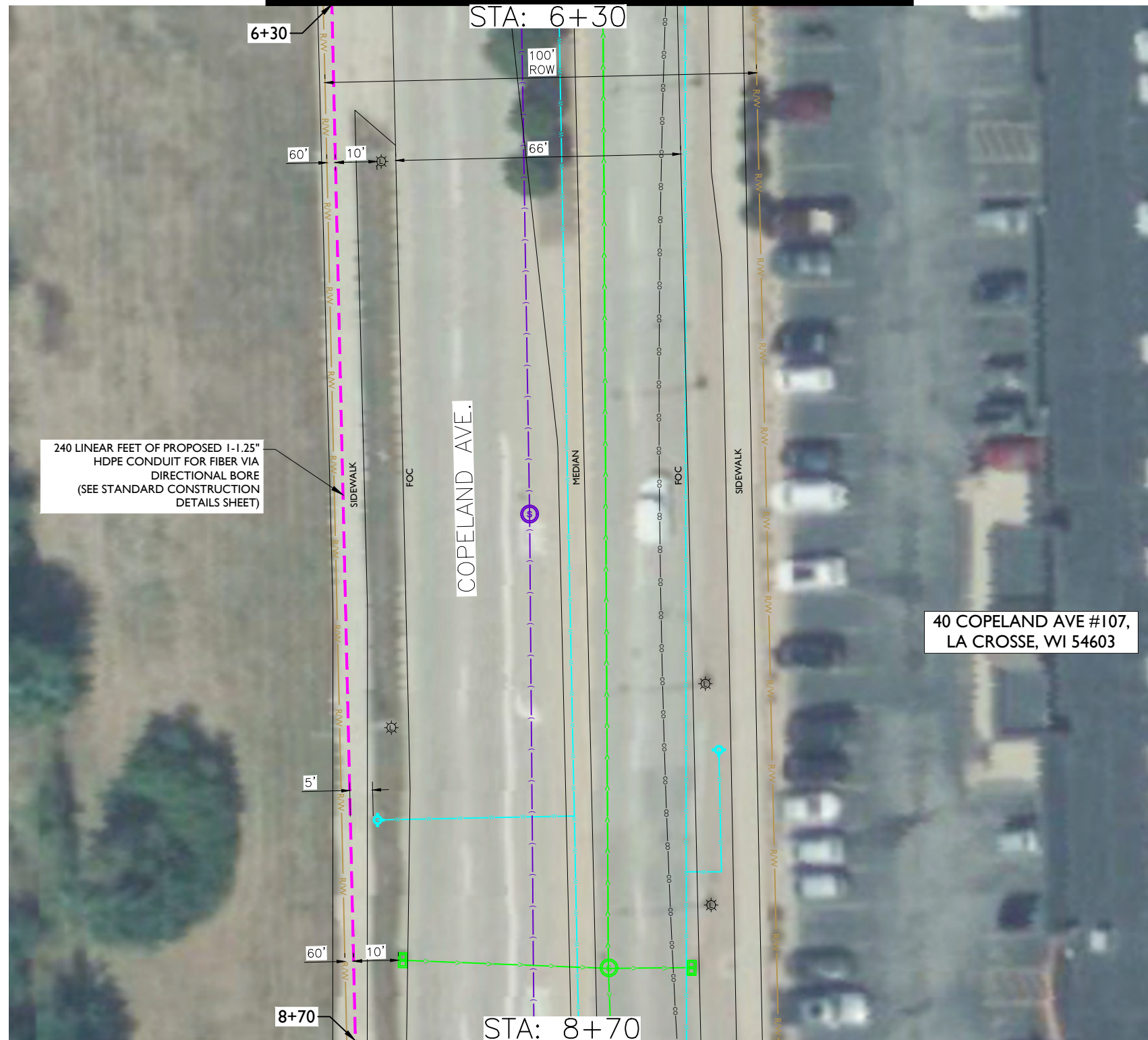
SHEET NUMBER  
**C-125**

- 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-125



MATCHLINE - SHEET C-127



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER  
SHEET NUMBER  
**C-126**

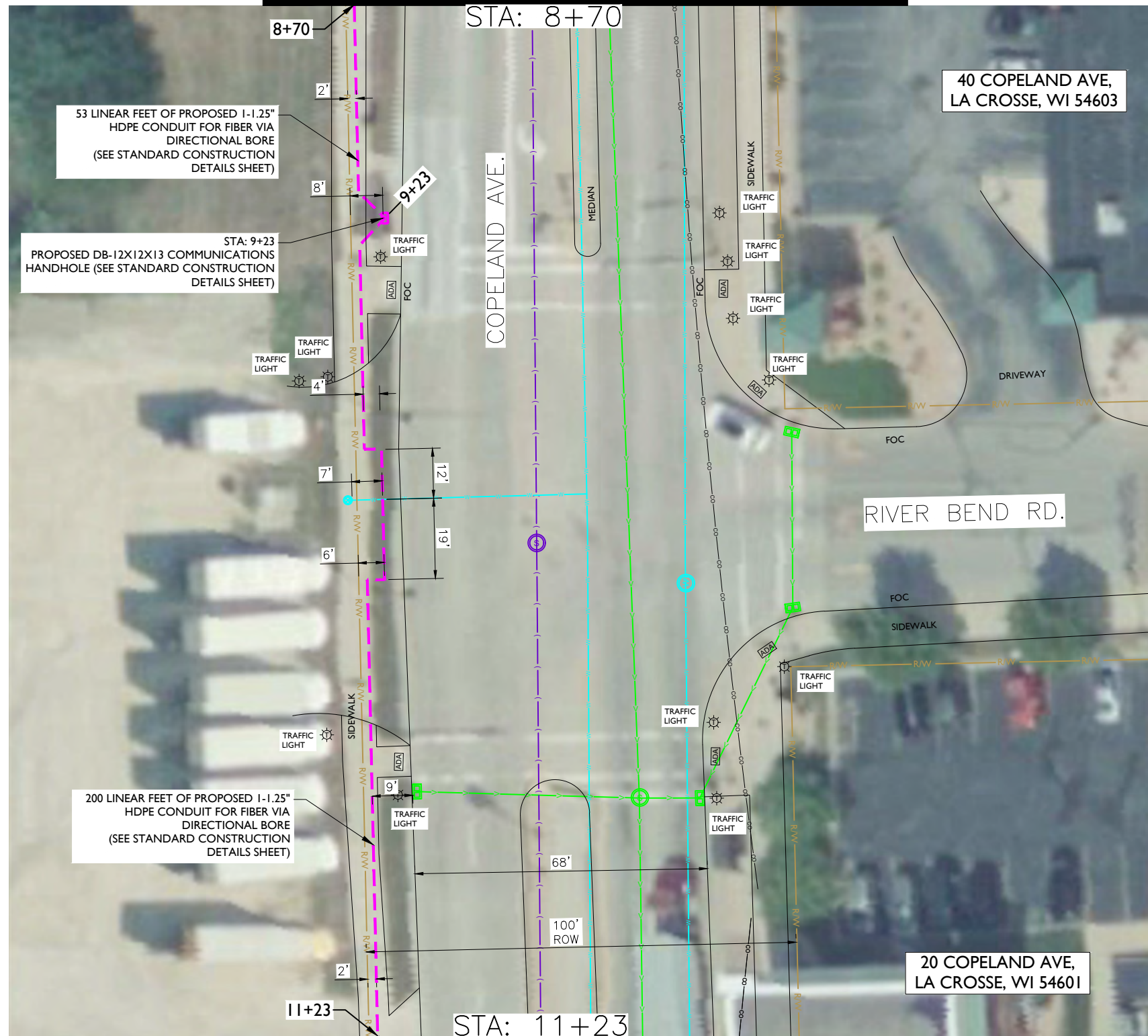
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MATCHLINE - SHEET C-126



MATCHLINE - SHEET C-128



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-127**

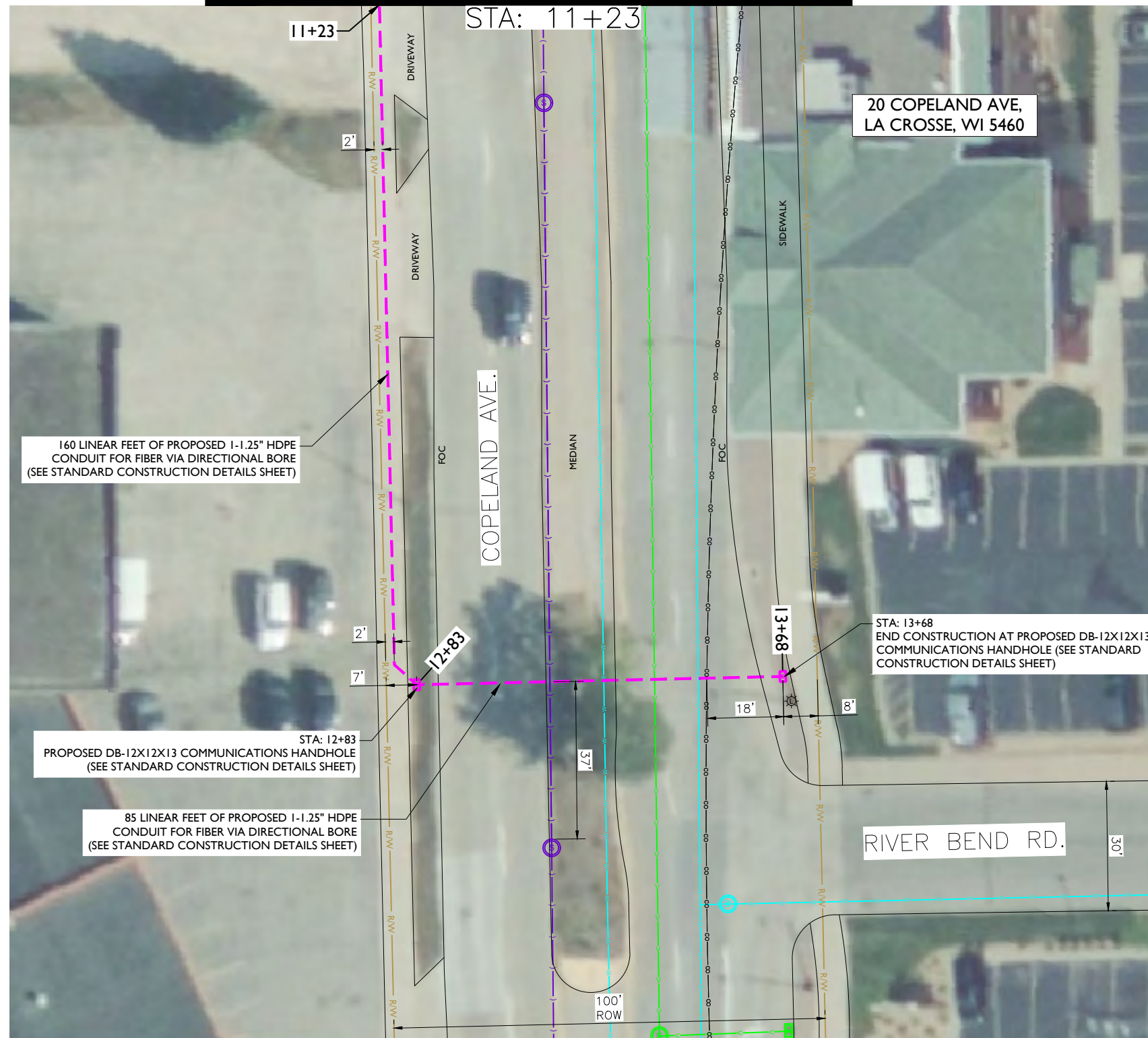
- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
  - MAINTAIN 1' FROM BACK OF SIDEWALK, WHEN APPLICABLE.

NOTE:  
CONDUIT PLACEMENT SHALL NOT IMPEDE MAINTENANCE OR POLE REPLACEMENT OF TRAFFIC LIGHT POLES.

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



MATCHLINE - SHEET C-127



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

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

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

20 COPELAND AVE, LA CROSSE, WI 5460

STA: 13+68 END CONSTRUCTION AT PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (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:  
METRONET WILL MAINTAIN 5' CLEARANCE FROM EXISTING INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



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REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-128**



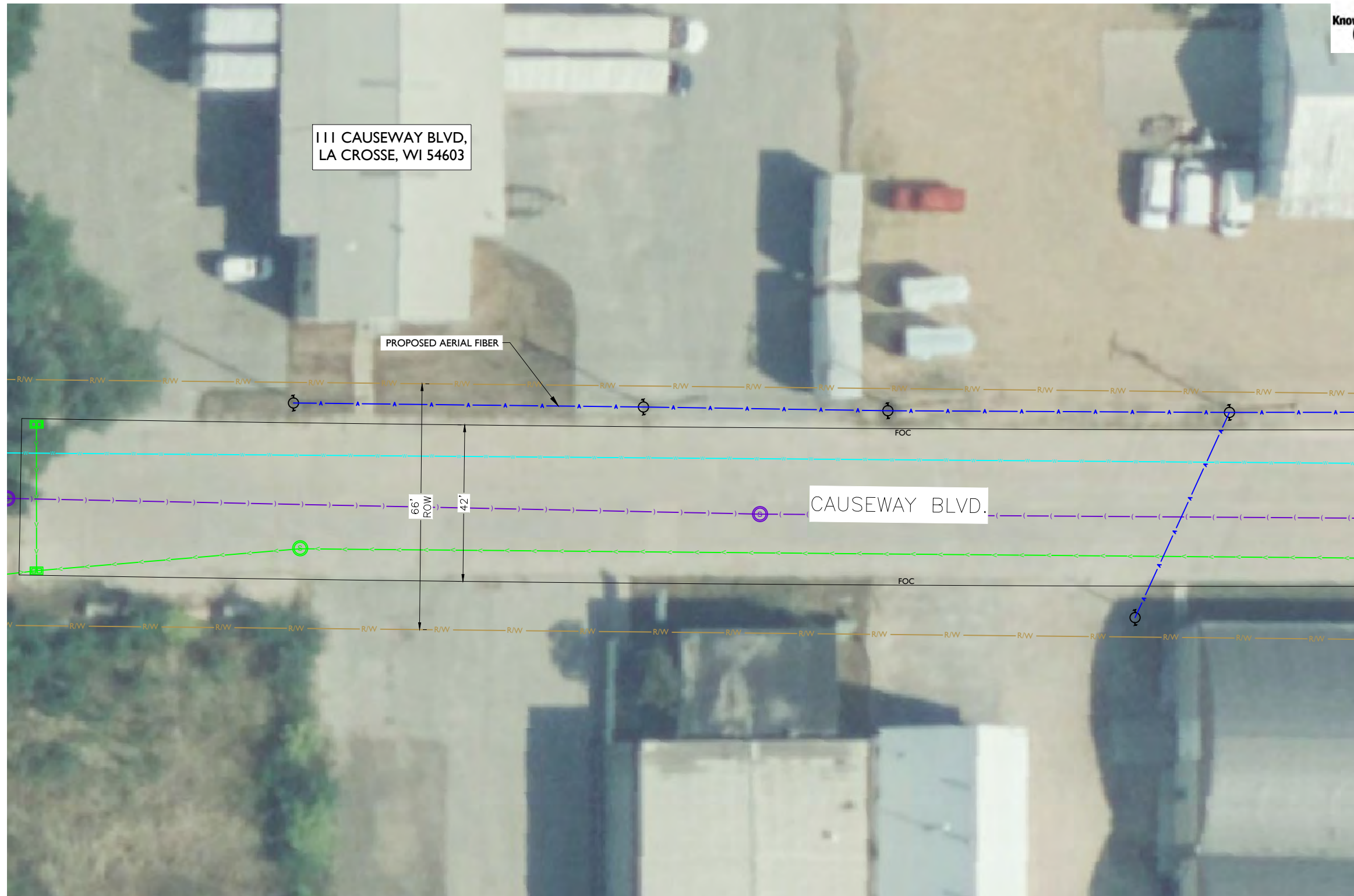
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111 CAUSEWAY BLVD,  
LA CROSSE, WI 54603

PROPOSED AERIAL FIBER

CAUSEWAY BLVD.

MATCHLINE - SHEET C-130

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME

WILC029

TASK DESCRIPTION

FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-129

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



MATCHLINE - SHEET C-0118



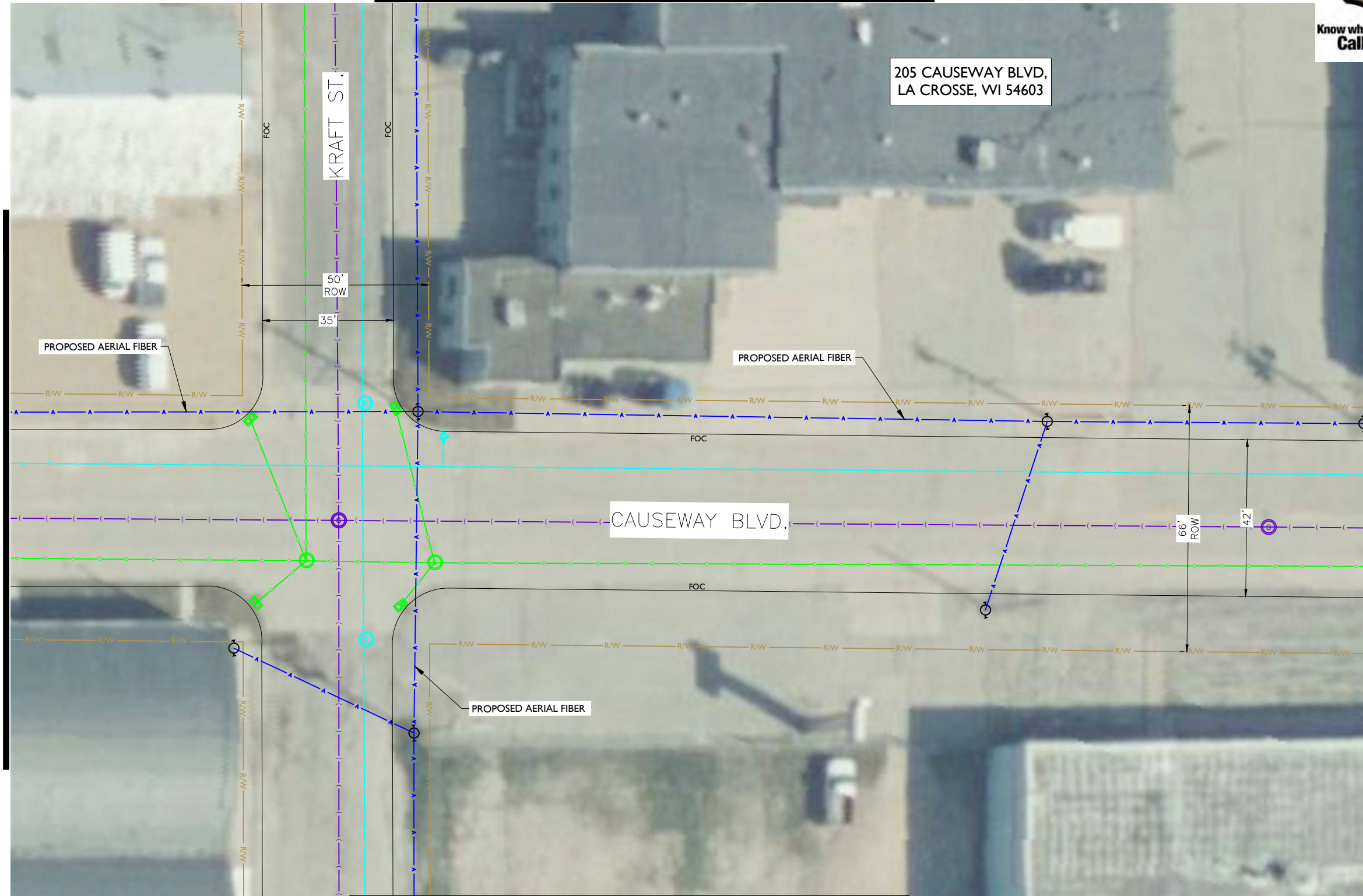
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MATCHLINE - SHEET C-129

MATCHLINE - SHEET C-132



MATCHLINE - SHEET C-131

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-130**

- 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 INLETS, MANHOLES, VALVES, AND FIRE HYDRANTS & 7.5' CLEARANCE FROM MANHOLES AND CATCH BASINS.



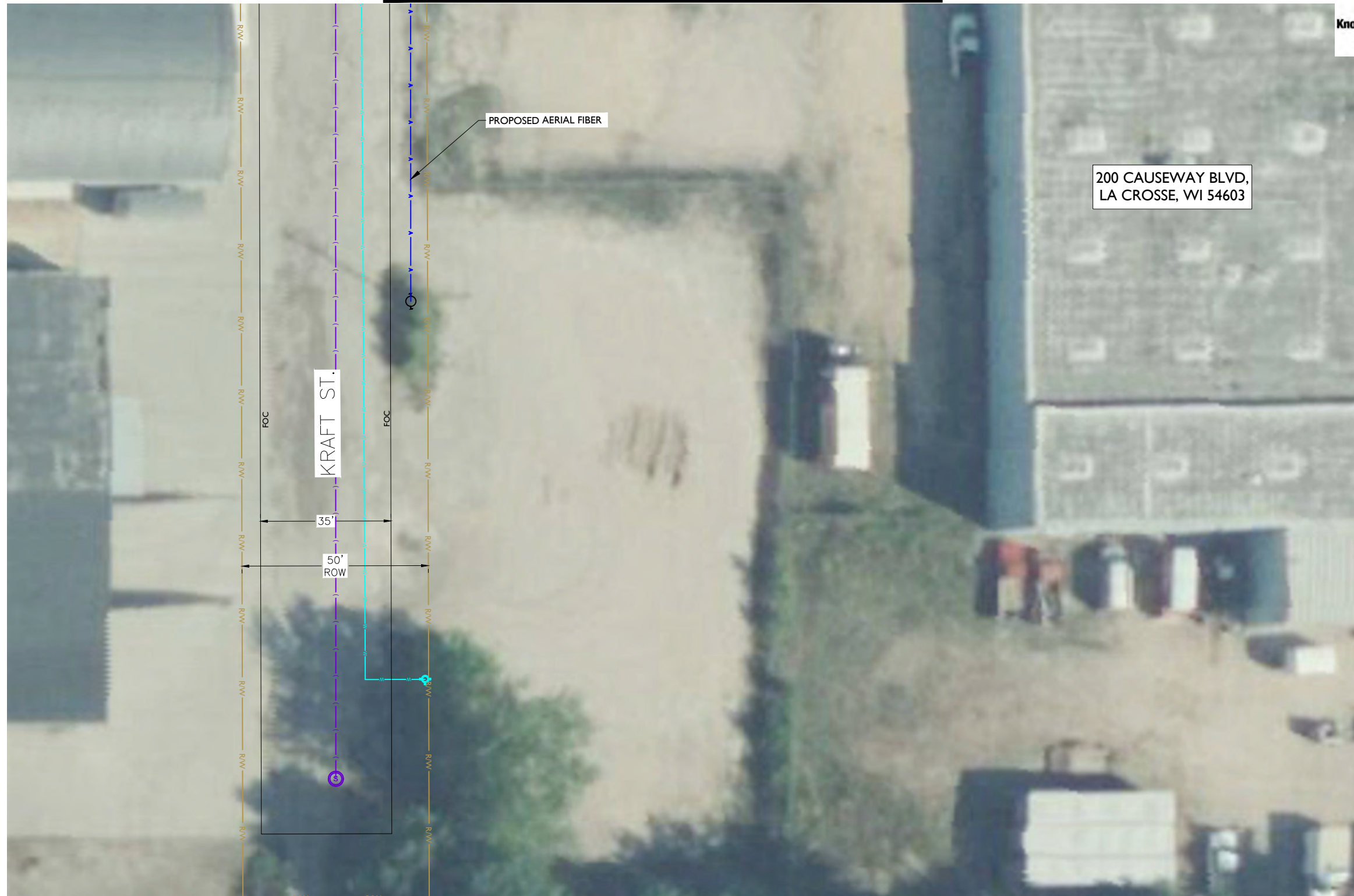
MATCHLINE — SHEET C-130



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-131**

- 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.

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MATCHLINE - SHEET C-119

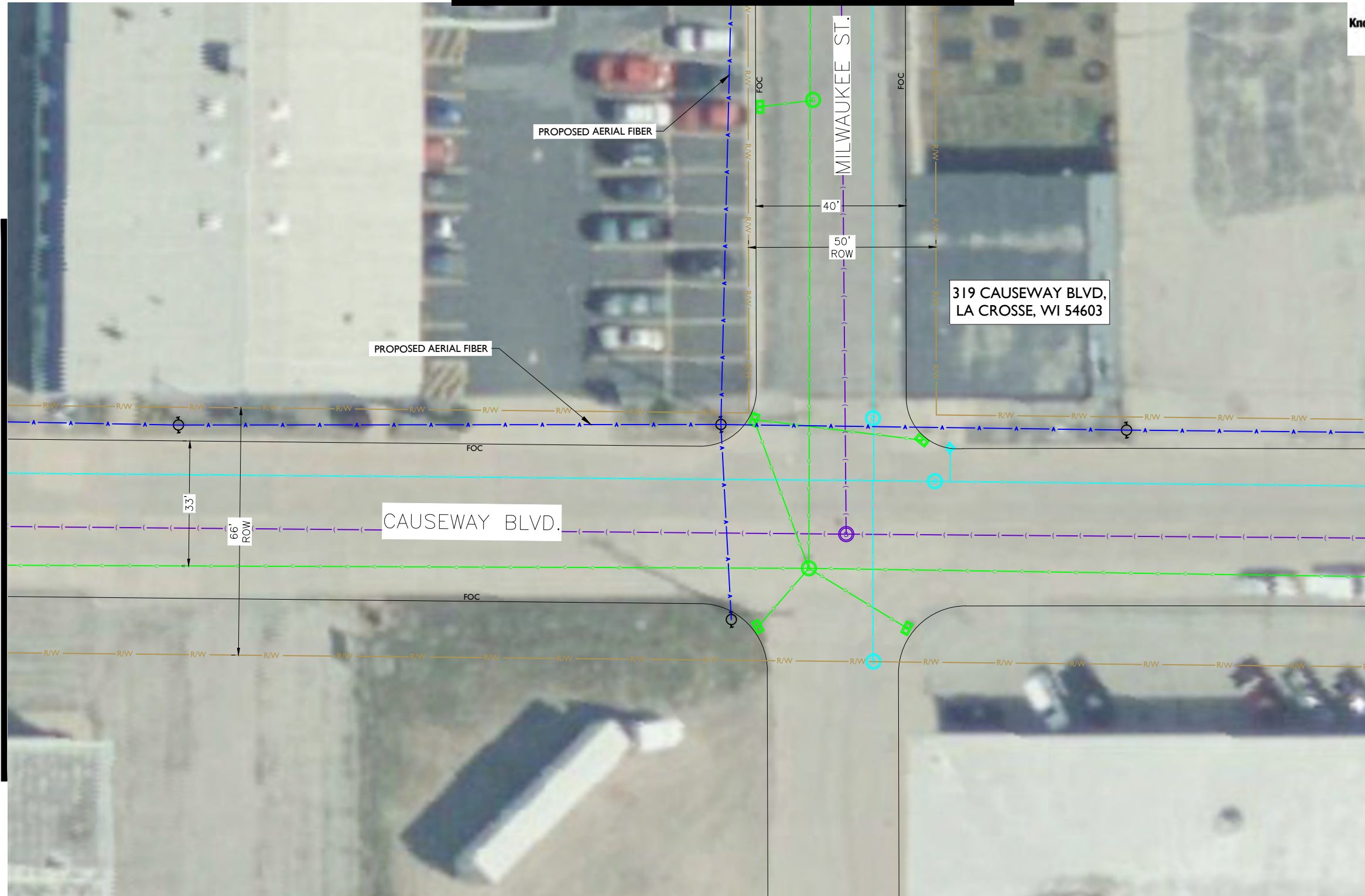


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MATCHLINE - SHEET C-130



MATCHLINE - SHEET C-133

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-132**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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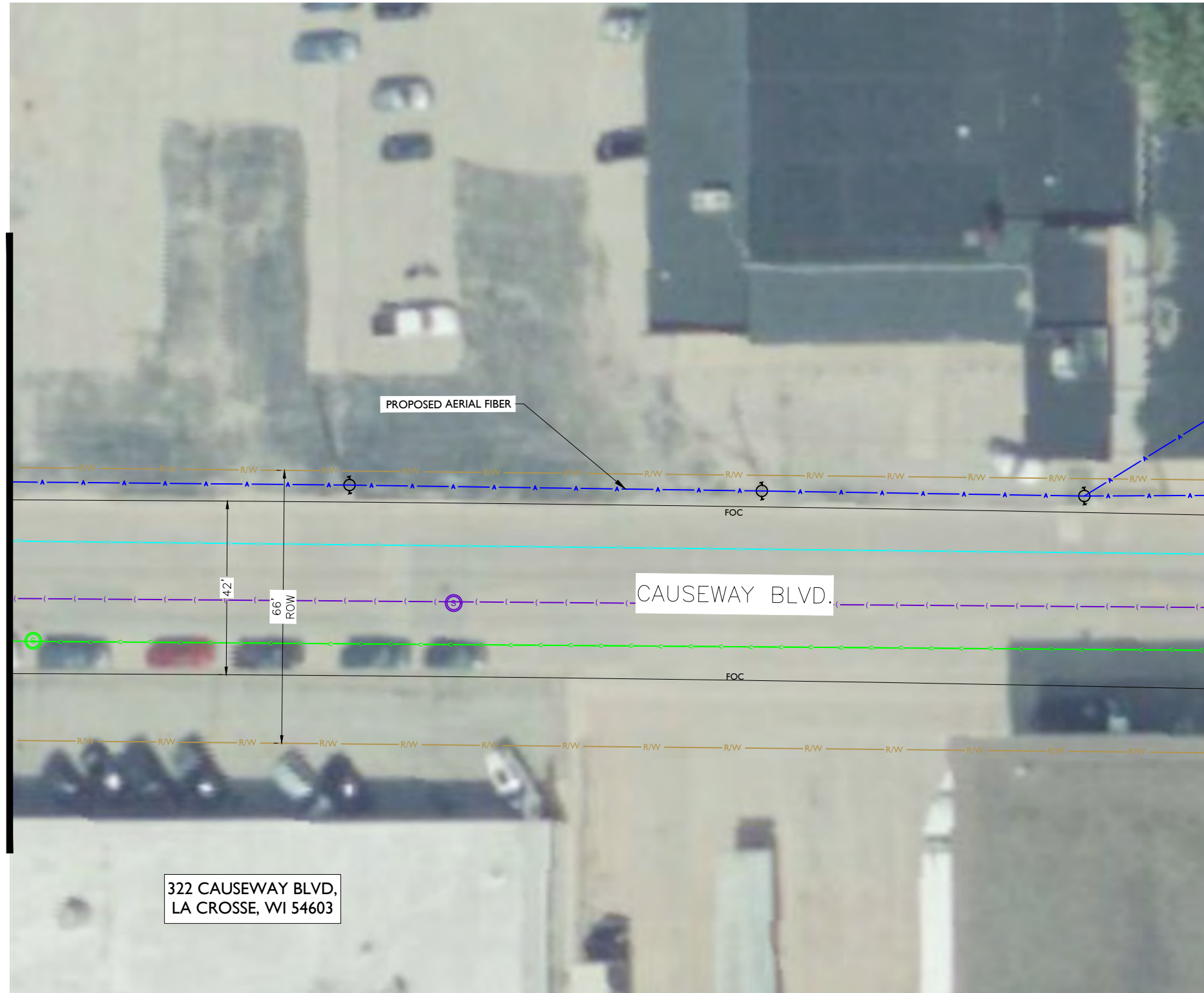


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MATCHLINE - SHEET C-132



MATCHLINE - SHEET C-134

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B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-133**

- NOTE:
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MATCHLINE - SHEET C-120

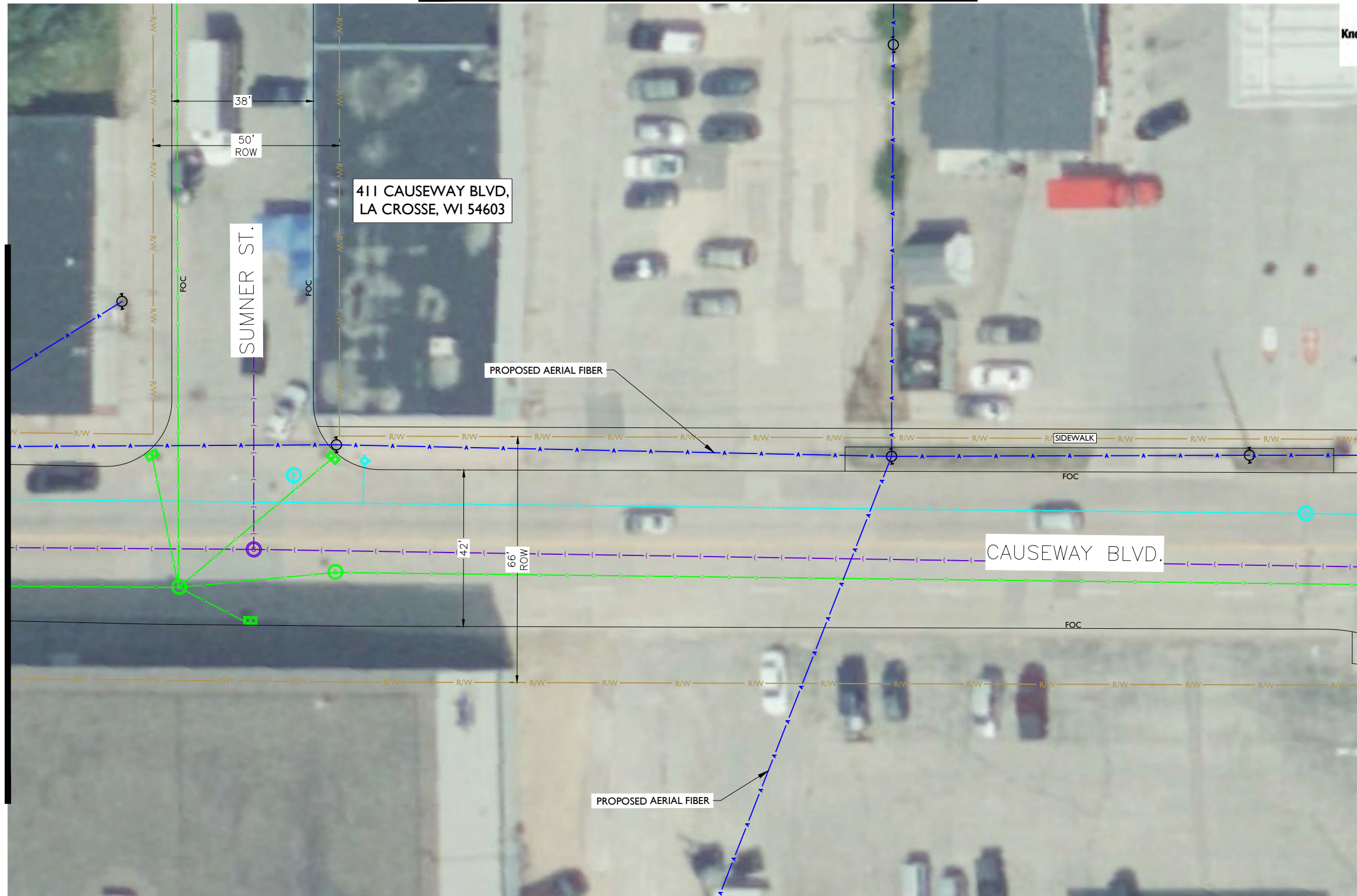


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MATCHLINE - SHEET C-133



MATCHLINE - SHEET C-122

MATCHLINE - SHEET C-135

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-134**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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- NOTE:
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MATCHLINE - SHEET C-134



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65 US-53,  
LA CROSSE, WI 54603

PROPOSED AERIAL FIBER

MATCHLINE - SHEET C-136

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-135**

- NOTE:
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MATCHLINE - SHEET C-135



MATCHLINE - SHEET C-137



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-136**

- 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-136



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**1" = 30'-0"**

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-137**

NOTE:

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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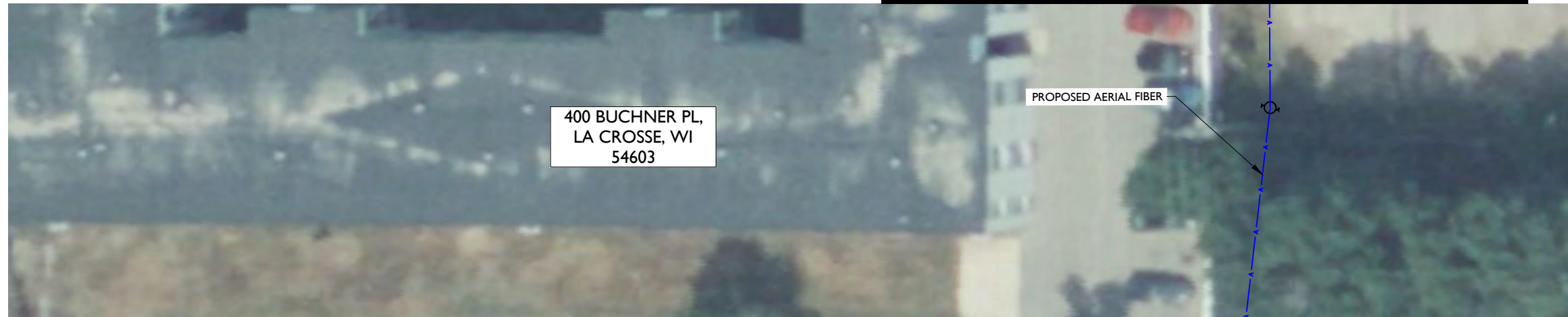


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MATCHLINE - SHEET C-110



MATCHLINE - SHEET C-117

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-138**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
  - BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
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MATCHLINE - SHEET C-108  
STA: 0+69

REV	DATE	DESCRIPTION	BY
A	05/10/24	ISSUED FOR REVIEW	CS
B	06/07/24	REVISED	BP

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
1" = 30'-0"

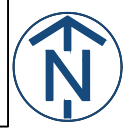
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-139**

- NOTE:
- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
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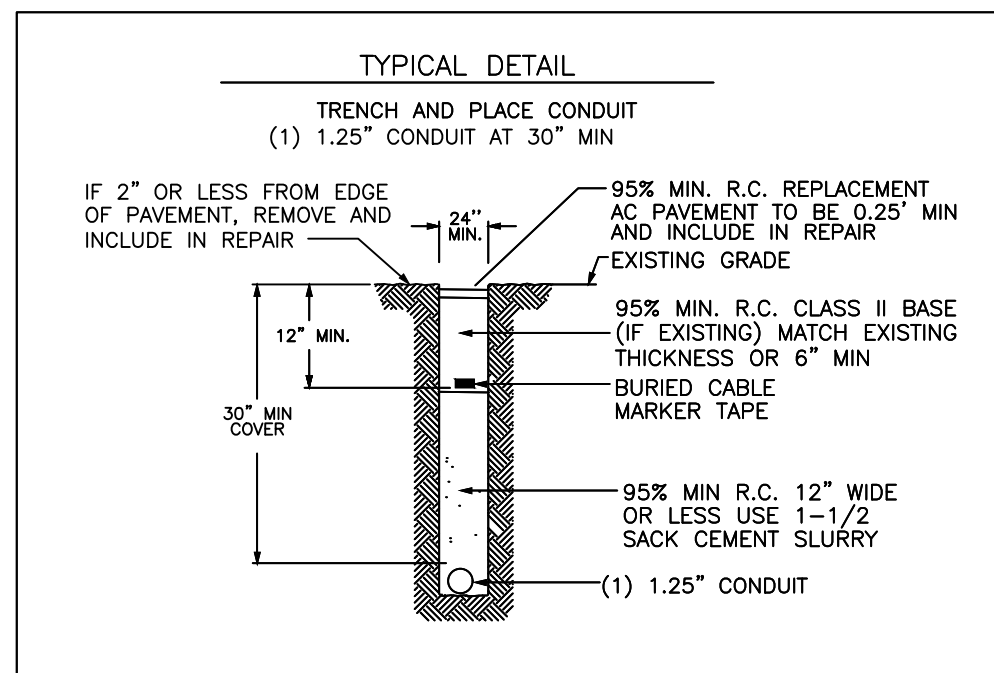
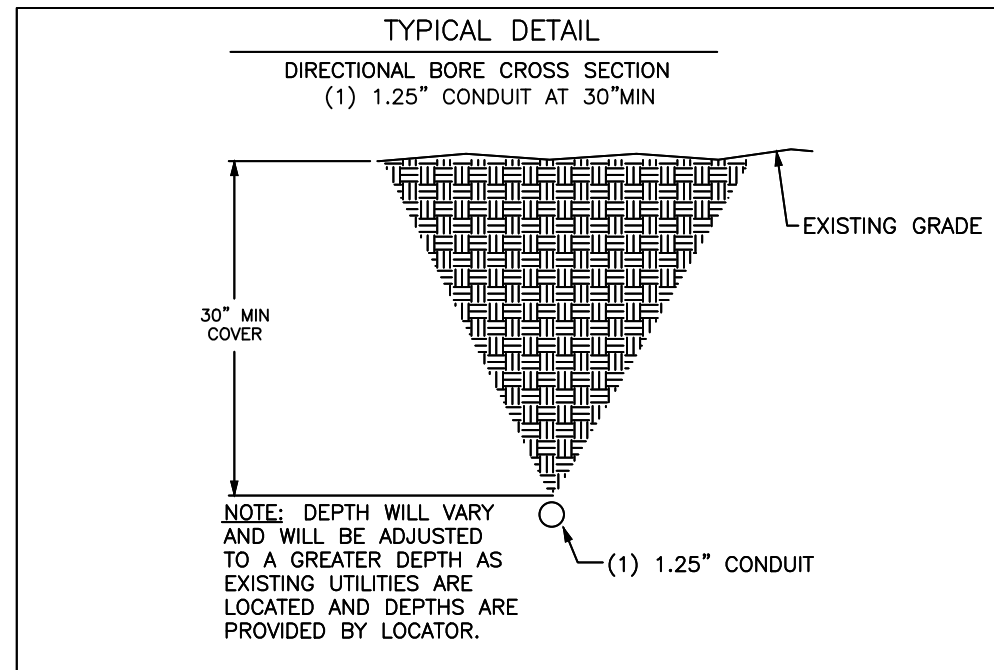


**ADDITIONAL NOTES:**

1. EXCEPT AS OTHERWISE NOTED, CONTRACTOR SHALL MAINTAIN A MINIMUM OF 24 INCHES OF SEPARATION FROM EXISTING UTILITIES.
2. CONTRACTOR SHALL POTHOLE EACH UTILITY TO DETERMINE SIZE, LOCATION, AND DEPTH PRIOR TO CROSSING.
3. CONTRACTOR IS CAUTIONED TO PROTECT SEWER MANHOLES, CATCH BASINS, LATERALS AND INLETS.
4. CONTRACTOR WILL PROVIDE BARRICADING TO INSURE CORRECT TRAFFIC CONTROL WHILE MAINTAINING VEHICULAR TRAFFIC AT ALL TIMES.
5. RESTORATION TO BE IN COMPLIANCE WITH APPLICABLE PERMITTING AGENCIES.
6. BONDING AND GROUNDING PER NESC.

**PUBLIC UTILITY NOTE:**

CONTRACTOR SHALL NOTIFY ALL PUBLIC UTILITY COMPANIES (GAS, ELECTRIC, TELEPHONE, SEWER, WATER, ETC) PRIOR TO COMMENCING ANY CONSTRUCTION. THESE COMPANIES WILL LOCATE, ON THE GROUND, THE LOCATION OF ALL CONDUITS, DUCTS, UNDERGROUND PIPING, ETC., ADJOINING & CROSSING PROPOSED CONSTRUCTION.



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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 N.T.S.

SHEET TITLE  
**DETAILS**

GRID NUMBER

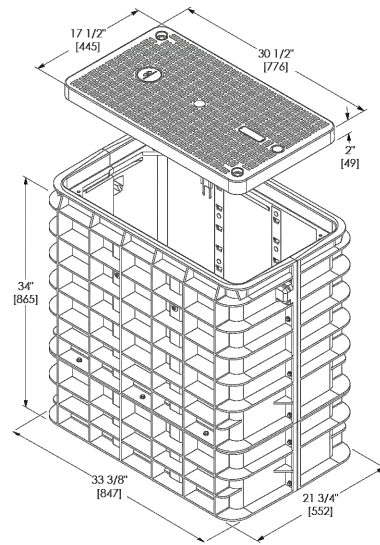
SHEET NUMBER  
**D-1**

BULK 3 Series

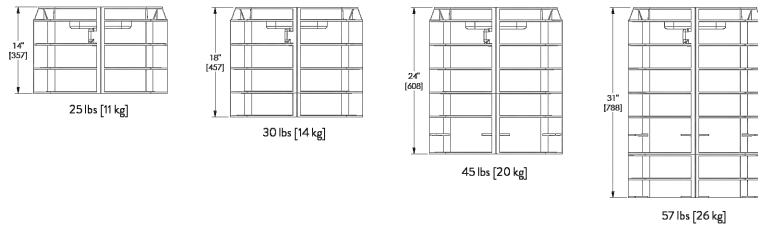
TECHNICAL SPECIFICATIONS

BODY SPECIFICATIONS

Cover Weight 26 lbs [12 kg]  
 Pit Weight 63 lbs [29 kg]  
 Assembled Weight 89 lbs [41 kg]



ADDITIONAL BODY DEPTHS

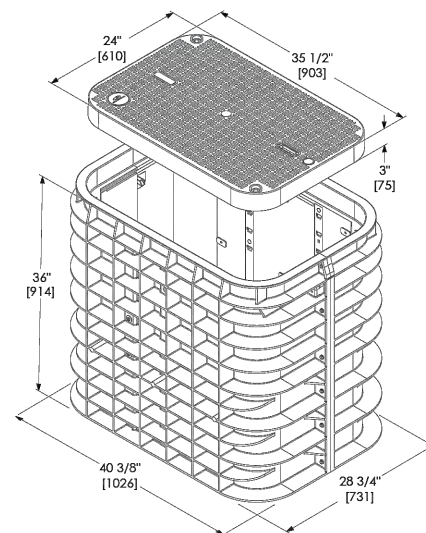
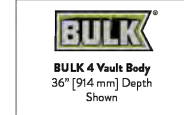


BULK 4 Series

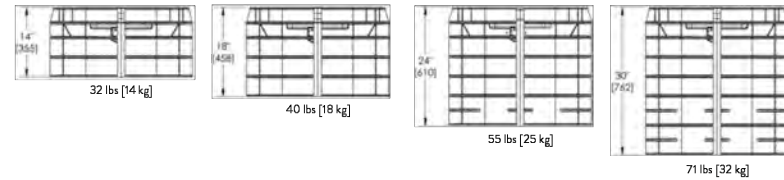
TECHNICAL SPECIFICATIONS

BODY SPECIFICATIONS

Cover Weight 50 lbs [23 kg]  
 Pit Weight 82 lbs [37 kg]  
 Assembled Weight 132 lbs [60 kg]



ADDITIONAL BODY DEPTHS

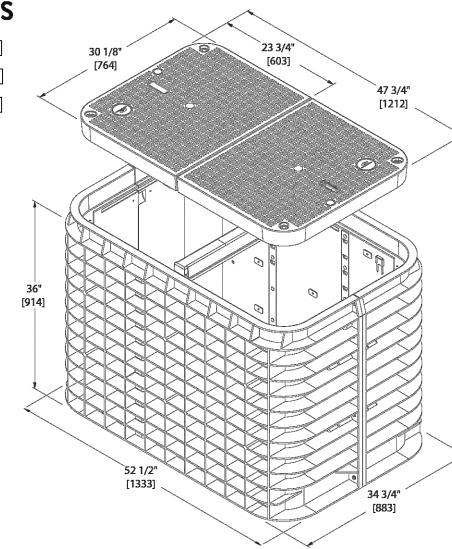
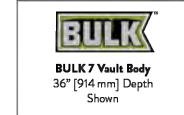


BULK 7 Series

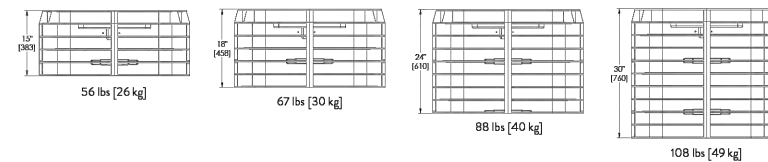
TECHNICAL SPECIFICATIONS

BODY SPECIFICATIONS

Cover Weight (Split 1/2 Cover) 50 lbs [23 kg]  
 Pit Weight 129 lbs [59 kg]  
 Assembled Weight 229 lbs [105 kg]



ADDITIONAL BODY DEPTHS



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

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TASK NAME

WILC029

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
 PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 N.T.S.

SHEET TITLE  
**DETAILS**

GRID NUMBER

SHEET NUMBER  
 D-2

**SGLB-0** NEW SIGNATURE SERIES GRADE LEVEL BOX WITH **SELFLOCK** PROTECTION



**SELFLOCK**

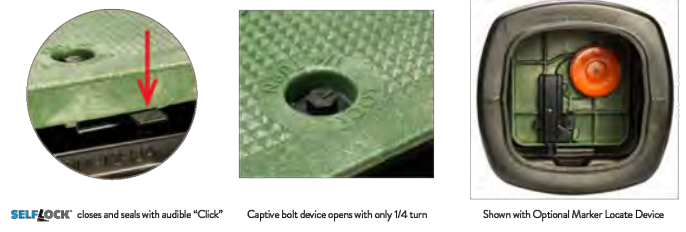
The New Signature Series SGLB High Density Polyethylene (HDPE) grade level box line come standard with Logo Disk and the Patented **SELFLOCK** automatic locking mechanism.

**FEATURES**

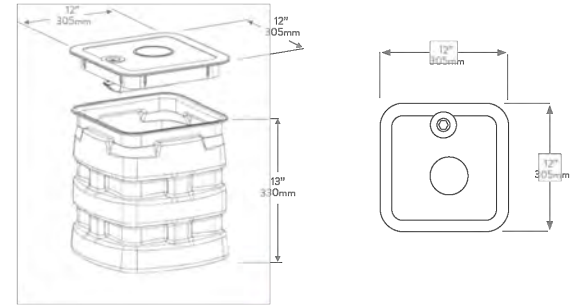
- 13" (330mm) Depth
- No bolts to be lost, misplaced, or not installed back into the unit

- Captive bolt device, that opens with a ¼ turn
- Press/Push lid closed, and it will automatically lock in place (with an audible "click")
- Protects your investment, and ensures the needed protection for your network
- Eliminates the risk of lids floating off, being throw by lawnmowers (i.e. reduces potentially liability)

**SIMPLE AND WORRY FREE PROTECTION**



**DIMENSIONS**



WORLDWIDE HEADQUARTERS: Channell Commercial Corporation, Rockwall, TX, United States • Tel 800.423.1863 • Fax 951.296.2322  
 CANADA: Channell Canada, Inc., Mississauga, ON, Canada • Tel 905.565.1700 • Fax 905.565.8282  
 EUROPE, MIDDLE EAST, AFRICA: Channell Ltd., Dartford, United Kingdom • Tel 44.1322.312590 • Fax 44.1322.508490  
 AUSTRALIA, ASIA, PACIFIC RIM: Channell Pty. Ltd., Seven Hills, NSW, Australia • Tel 61.2.8884.4111 • Fax 61.2.8814.8841  
[www.channell.com](http://www.channell.com)

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040822 FRT

**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](http://www.fullerton-us.com)

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**SGLB-2** SIGNATURE SERIES GRADE LEVEL BOX WITH **SELFLOCK** PROTECTION



**SELFLOCK**

The Signature Series SGLB-2 High Density Polyethylene (HDPE) grade level box line comes standard with Customizable Logo Disk and the Patented **SELFLOCK** automatic locking mechanism.

**FEATURES**

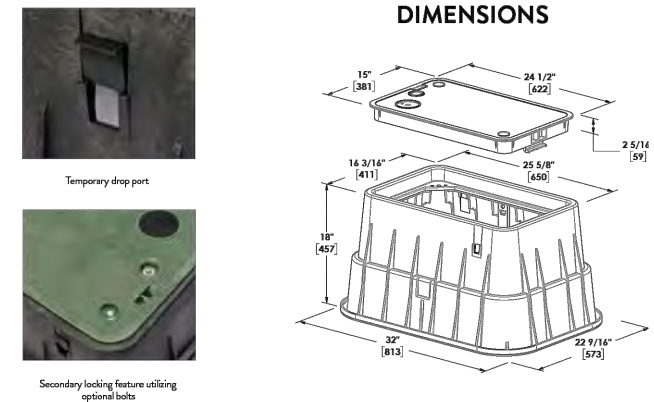
- Designed for Greenbelt/Pedestrian applications
- Captive bolt device, that opens with a ¼ turn

- No bolts to be lost, misplaced, or not installed back into the unit
- Press/Push lid closed, and it will automatically lock in place (with an audible "click")
- Secondary lock option
- Temporary drop port
- Protects your investment, and ensures the needed protection for your network
- Eliminates the risk of lids floating off, being thrown by lawnmowers (i.e. reduces potential liability)

**SIMPLE AND WORRY FREE PROTECTION**



**DIMENSIONS**



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022624

TASK NAME

WILC029

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

SHEET SCALE  
 N.T.S.

SHEET TITLE  
**DETAILS**

GRID NUMBER

SHEET NUMBER  
 D-3



**NOTES:**

1. CALL FOR LOCATES AT LEAST 72 HOURS IN ADVANCE OF ANY CONSTRUCTION FOR MARKINGS.
2. FOR LABEL AND TAG INFORMATION SEE DRAWING OSP 16.
3. THE VAULT W/ BOTTOM ENTRY ELEVATION VIEW SHOWN BELOW ONLY INDICATES THE BACK FILL REQUIREMENTS NECESSARY FOR VAULTS PLACED IN SIDEWALKS, ETC. (WHERE THEY NEED TO COMPLY WITH ADA REQUIREMENTS). TO ENSURE COMPLIANCE WITH CURRENT ADA REQUIREMENTS, THE HEIGHT OF THE BACK FILL IS SHOWN HELD DOWN TO ALLOW CONCRETE TO FLOW DOWN AND AROUND THE LIFTING LUGS/BOLTS WHICH WILL SERVE AS DOWELS INTO THE FINISHED CONCRETE SLAB.

**ADA REQUIREMENTS:**

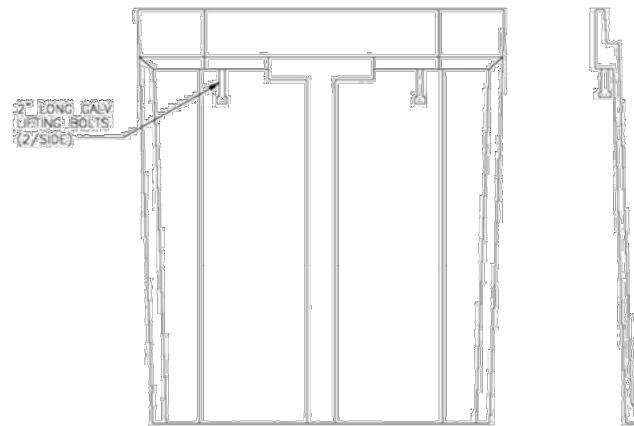
**SURFACE LEVEL CRITERIA:** NO HEIGHT DIFFERENTIALS WITH A RISE GREATER THAN 1/4" IN HEIGHT. EXCEPTIONS: A HEIGHT DIFFERENTIAL BETWEEN 1/4" AND 1/2" IS ACCEPTABLE IF IT IS BEVELED AT A 2:1 SLOPE, OR A HEIGHT DIFFERENTIAL GREATER THAN 1/2" IS ACCEPTABLE IF IT IS RAMPED WITH A SLOPE OF 8.33% (1V/12H) OR LESS.

UTILITY COVERS SHALL HAVE A SLOP RESISTANT TOP, AS MUCH AS POSSIBLE, AND MEET CHANGES IN LEVEL CRITERIA AS STATED ABOVE.

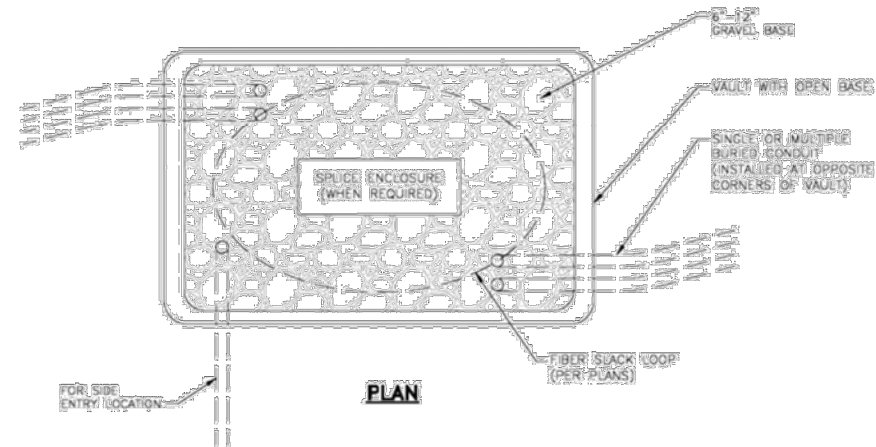
LIFT HOLES FOR UTILITY COVERS SHALL NOT HAVE AN OPENING GREATER THAN 1/2". PLUGGING OF HOLES GREATER THAN 1/2" WITH A MATERIAL APPROVED BY THE ENGINEER IS ACCEPTABLE AS LONG AS IT IS FLUSH WITH THE COVER SURFACE.

A LEVEL PEDESTRIAN ACCESS ROUTE (PAR) OR WALKWAY SHALL BE PROVIDED ACROSS COMMERCIAL AND RESIDENTIAL ENTRANCES, MEETING THE FOLLOWING CRITERIA:

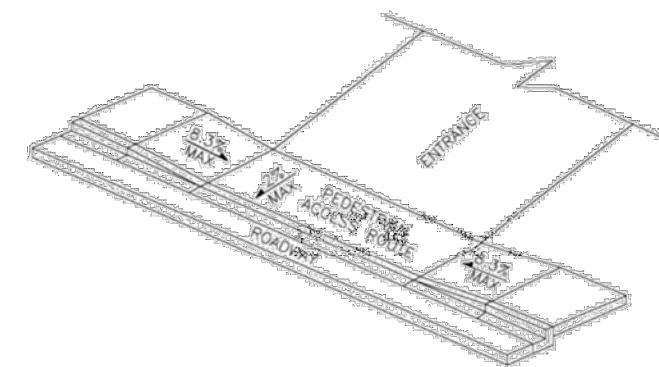
- THE WALKWAY IS AT MINIMUM 3' WIDE.
- CROSS SLOPE OF WALKWAY IS 2% OR LESS.
- WALKWAY IS AT THE SAME GRADE AS THE ADJACENT ROADWAY.
- THE WALKWAY DOES NOT HAVE TO BE MARKED, BUT PROVIDES A STRAIGHT LINE BETWEEN THE ADJOINING SIDEWALKS OR RAMPS.
- THERE IS NOT AN ABRUPT TRANSITION FROM THE DRIVEWAY TO THE ROADWAY FOR VEHICLES, I.E. VEHICLES WILL NOT BOTTOM OUT WHEN DRIVING OVER THE TRANSITION.



**SIDE VIEW**



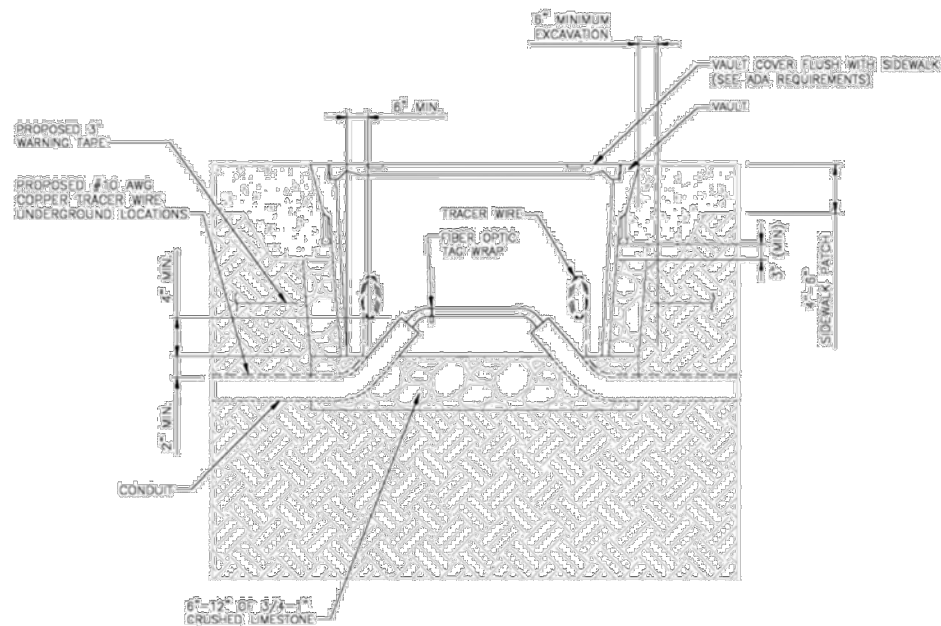
**PLAN**



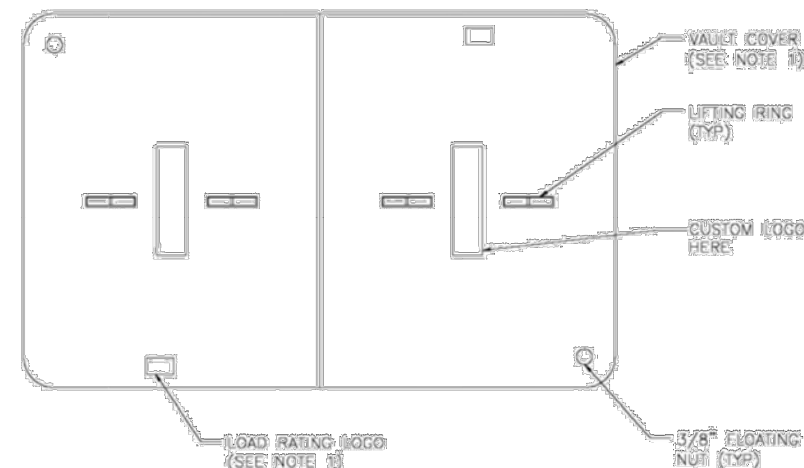
**PEDESTRIAN ACCESS ROUTE**

**NOTE:**

1. ENCLOSURES, BOXES AND COVERS ARE REQUIRED TO MEET OR EXCEED ALL TESTS PROVISIONS OF THE MOST CURRENT ANSI/SCIR 77-2007 "SPECIFICATIONS FOR UNDERGROUND INTEGRITY" FOR TIER 15 OR BETTER.



**VAULT W/ BOTTOM ENTRY**



**VAULT LID**

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TASK NAME	WILC029
TASK DESCRIPTION	FIBER OPTIC CONDUIT PLACEMENT
PROJECT AREA	LACROSSE, WI
SHEET SCALE	N.T.S.
SHEET TITLE	DETAILS
GRID NUMBER	
SHEET NUMBER	D-4

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
 LACROSSE, WI

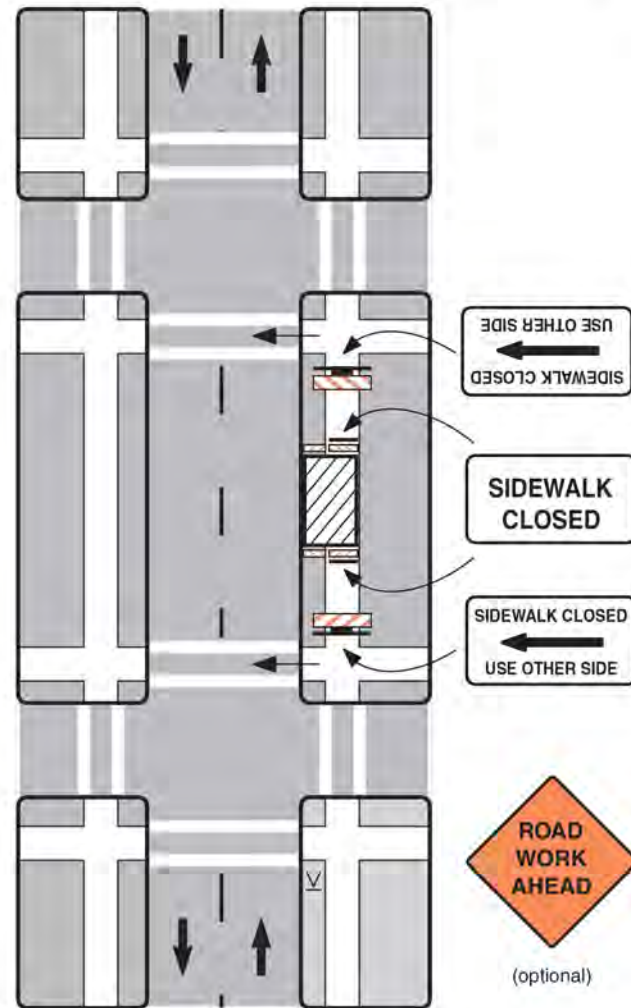
SHEET SCALE  
 N.T.S.

SHEET TITLE  
**TRAFFIC CONTROL STANDARD DETAILS**

GRID NUMBER

SHEET NUMBER  
**TCP-1**

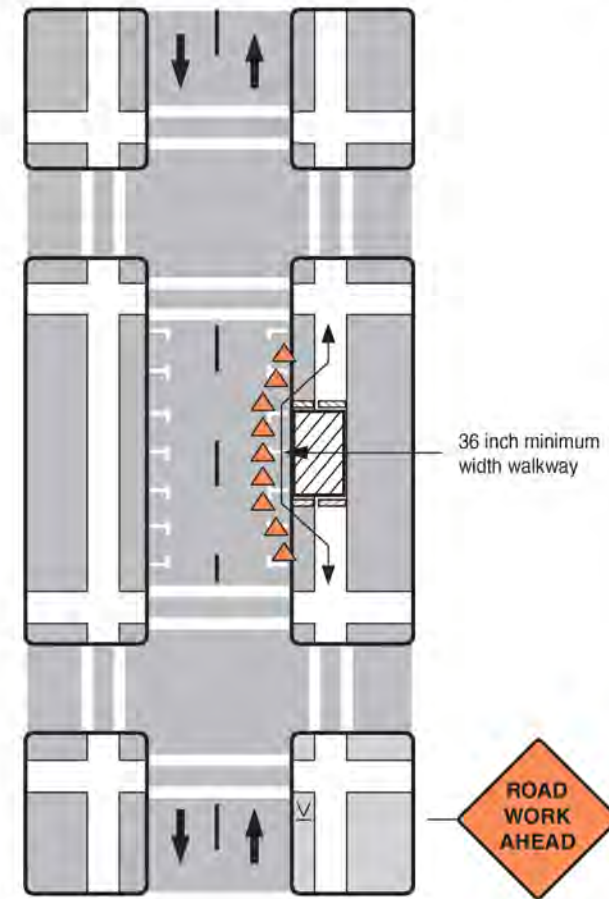
**Sidewalk Closure  
 (Pedestrian Detour)**



**Notes**

1. Additional advance warning may be necessary.
2. Only the traffic control devices related to pedestrians are shown. Other devices may be needed to control traffic on the streets such as lane closure signs, ROAD NARROWS or LANE NARROWS signs.
3. For nighttime closures, Type A flashing warning lights may be used on barricades supporting signs and closing walkways.
4. Audible devices should be considered to alert pedestrians with visual disabilities of closings and crosswalk changes.

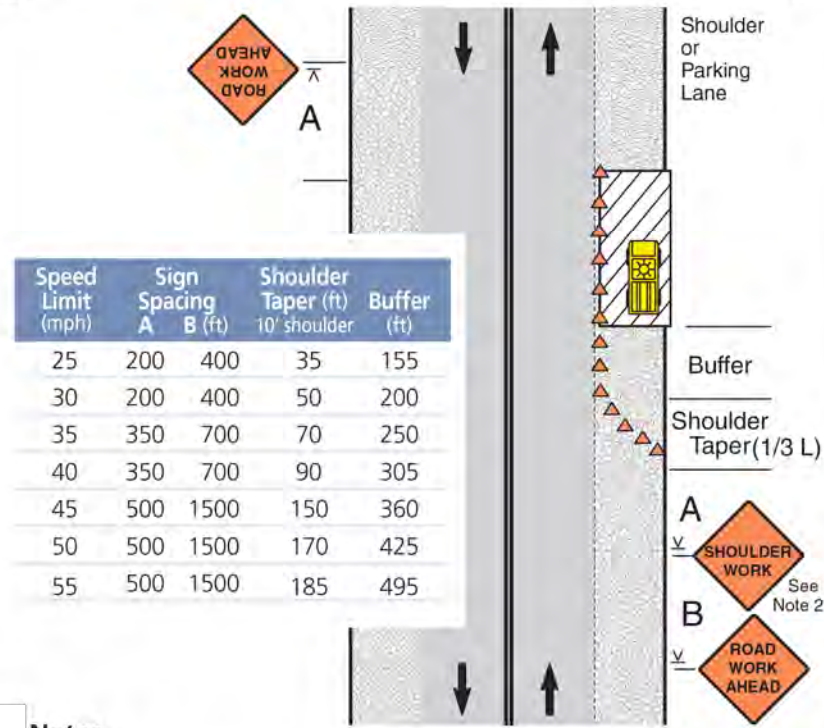
**Sidewalk Closure  
 (Pedestrian Walkway Provided)**



**Notes**

1. Additional advance warning may be necessary.
2. Only the traffic control devices related to pedestrians are shown. Other devices such as lane closure signs, ROAD NARROWS or LANE NARROWS signs may be needed to control traffic on the streets.
3. For nighttime closures, Type A flashing warning lights may be used on barricades supporting signs and closing walkways. Type C or Type D steady-burn lights may be used on channelizing devices separating the temporary walkway from vehicular traffic.
4. Where high speeds are likely, a barrier should separate the temporary walkway from vehicular traffic. Refer to Section 6D.01 of Part 6 of the MUTCD for information on barriers.
5. Signs may be placed along a temporary walkway to guide pedestrians; for example, Keep Right or Keep Left signs.
6. Pedestrian walkways should be ADA accessible (i.e., ramps, surfaces).

### Work on Shoulder or Parking Lane on Two-Lane Two-Way Road



**Notes**

- Encroachment into the traffic lane is allowable, but a 10-foot minimum travel lane width should be maintained. A lane closure should be considered if there is encroachment on roads with speeds greater than 35 mph, or for other conditions where workers, equipment, or the work activity would benefit from the lateral buffer (see pages 22 and 23).
- If there is encroachment into the traffic lane, a ROAD NARROWS sign may be used instead of SHOULDER WORK. For roads with low volume, the SHOULDER WORK or ROAD NARROWS sign can be omitted.
- For short duration work, the channelizing devices may be omitted if a vehicle with activated high intensity lights is used. For short duration work with no lane encroachment, the signs may also be omitted.
- WORKERS, UTILITY WORK AHEAD, SHOULDER WORK AHEAD, or SURVEY CREW signs may be used instead of SHOULDER WORK or ROAD WORK AHEAD.
- When work area is at least 2' from traffic lane on roads with low volume and speeds of 35 mph or less, the sign on opposite side can be omitted.

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TASK NAME  
**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
**LACROSSE, WI**

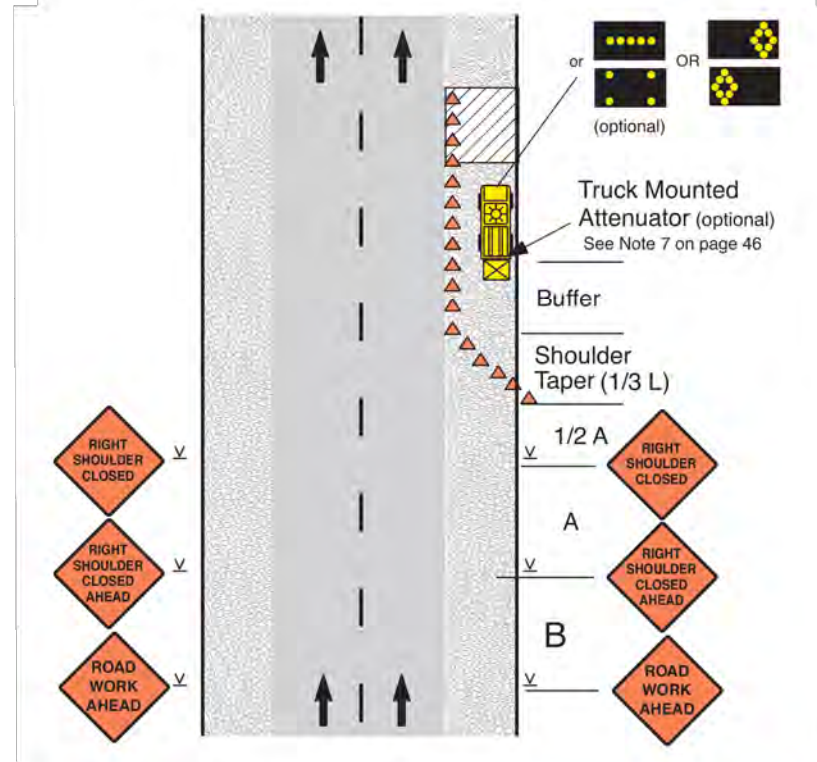
SHEET SCALE  
**N.T.S.**

SHEET TITLE  
**TRAFFIC CONTROL STANDARD DETAILS**

GRID NUMBER

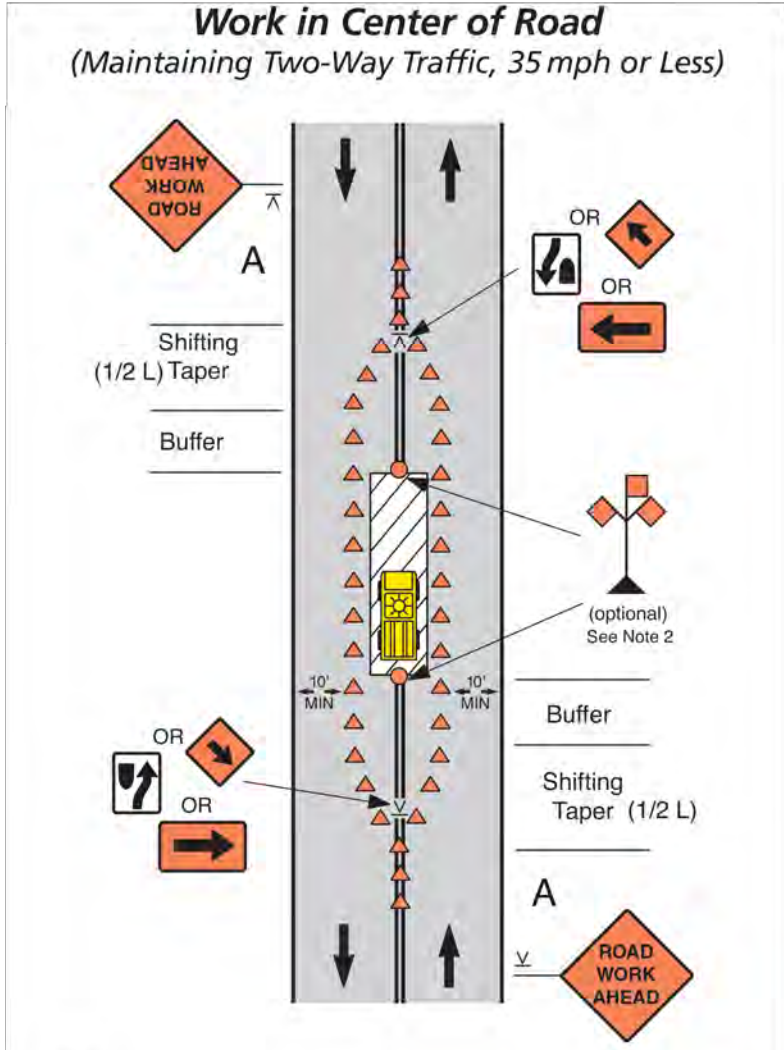
SHEET NUMBER  
**TCP-2**

### Shoulder or Parking Lane Closed on Divided or One-Way Roadway



**Notes**

- SHOULDER CLOSED signs should be used on limited-access highways where there is no opportunity for disabled vehicles to pull off the traveled way.
- For short-term stationary work, one SHOULDER CLOSED warning sign can be omitted.
- For short duration work, the channelizing devices can be omitted if a vehicle with activated high intensity lights is used. For short duration work with no lane encroachment, the signs can also be omitted.
- UTILITY WORK AHEAD, SURVEY CREW or WORKERS signs can be used instead of the ROAD WORK AHEAD signs shown.
- If the parking lane is used as a traffic lane follow the lane closure layout. See page 32.



**Notes**

1. Additional advance warning signs can be used such as ROAD NARROWS or Reverse Curve/Turn signs. The Reverse Curve/Turn sign is appropriate for larger deviations in the travel path.
2. Channelizing devices and high level warning devices may be eliminated on roads with low volumes if a work vehicle with activated high intensity lights is used.
3. The Large Arrow sign can be used instead of the Keep Right or Down Arrow sign where space permits.

Speed Limit (mph)	Sign Spacing A, B (ft)	Shifting Taper (ft)		Buffer (ft)
		5'	10'	
25	200	30	55	155
30	200	40	75	200
35	350	55	105	250

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**WILC029**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

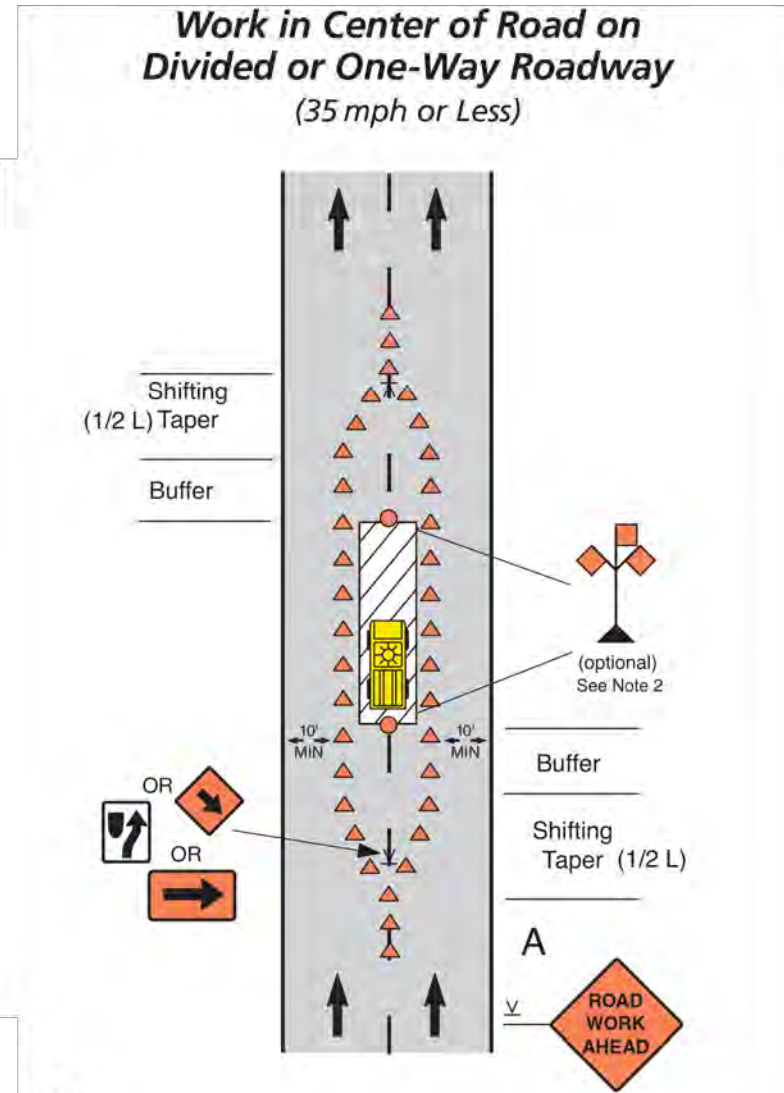
PROJECT AREA  
**LACROSSE, WI**

SHEET SCALE  
**N.T.S.**

SHEET TITLE  
**TRAFFIC CONTROL STANDARD DETAILS**

GRID NUMBER

SHEET NUMBER  
**TCP-3**

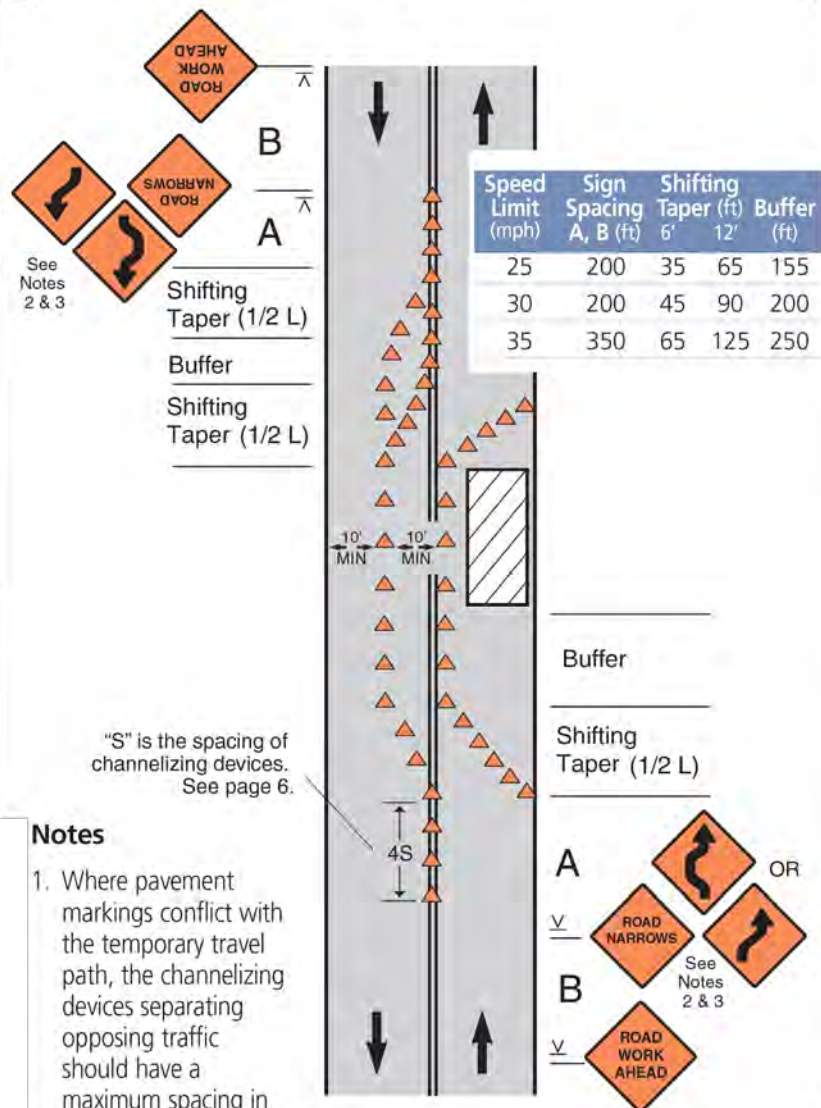


**Notes**

1. Additional advance warning signs can be used such as ROAD NARROWS or Reverse Curve/Turn signs. The Reverse Curve/Turn sign is appropriate for larger deviations in the travel path.
2. Channelizing devices and high level warning devices may be eliminated on roads with low volumes if a work vehicle with activated high intensity lights is used.
3. The Large Arrow sign can be used instead of the Keep Right or Down Arrow sign where space permits.

Speed Limit (mph)	Sign Spacing A, B (ft)	Shifting Taper (ft)		Buffer (ft)
		5'	10'	
25	200	30	55	155
30	200	40	75	200
35	350	55	105	250

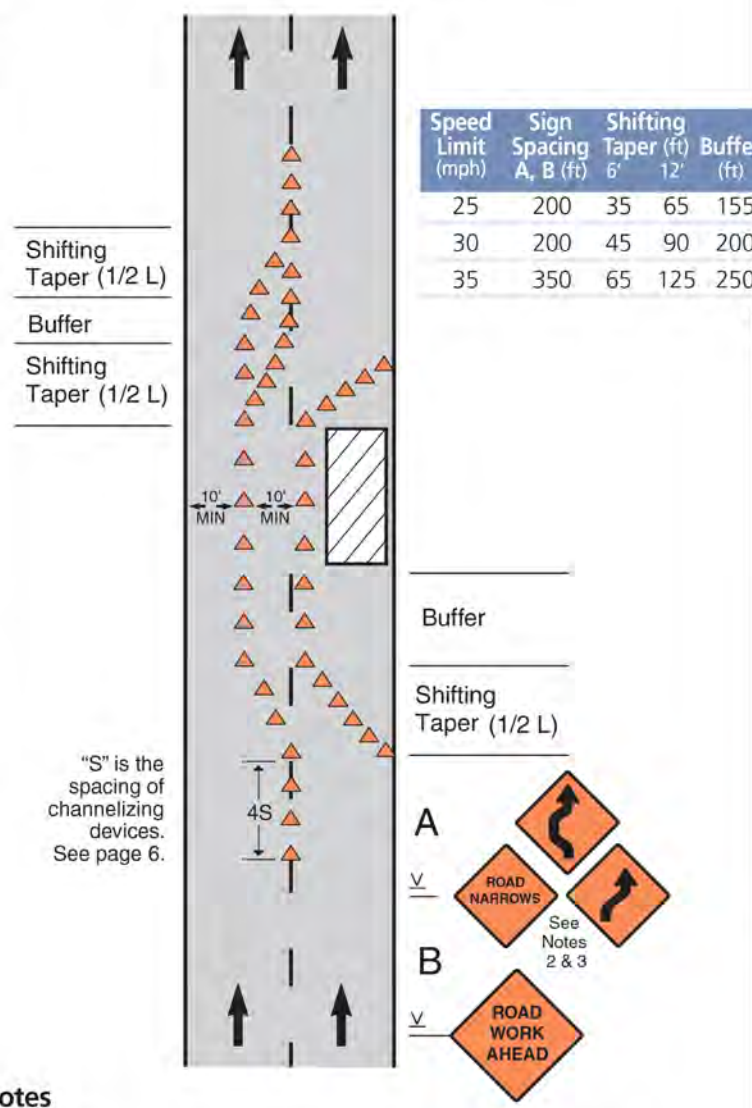
**Work in Travel Lane**  
(Maintaining Two-Way Traffic, 35 mph or Less)



**Notes**

1. Where pavement markings conflict with the temporary travel path, the channelizing devices separating opposing traffic should have a maximum spacing in feet of 1/2 the speed limit in mph.
2. The ROAD NARROWS or Reverse Curve/Turn sign is optional on roads with low volume or where the lane shift requires only a minor deviation in the travel path. The Reverse Curve/Turn sign is appropriate for larger deviations in the travel path.
3. If the tangent is more than 600', the Reverse Curve/Turn sign should be used instead of the Double Reverse Curve sign.
4. If speeds are 30 mph or less, Reverse Turn signs shall be used instead of Reverse Curve.

**Work in Travel Lane on Divided or One-Way Roadway**  
(35 mph or Less)



**Notes**

1. Where pavement markings conflict with the temporary travel path, the channelizing devices separating opposing traffic should have a maximum spacing in feet of 1/2 the speed limit in mph.
2. If the tangent is more than 600 feet, the Reverse Curve/Turn sign should be used instead of the Double Reverse Curve sign.
3. If speeds are 30 mph or less, Reverse Turn signs shall be used instead of Reverse Curve.

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TASK NAME

WILC029

TASK DESCRIPTION

FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA

LACROSSE, WI

SHEET SCALE

N.T.S.

SHEET TITLE

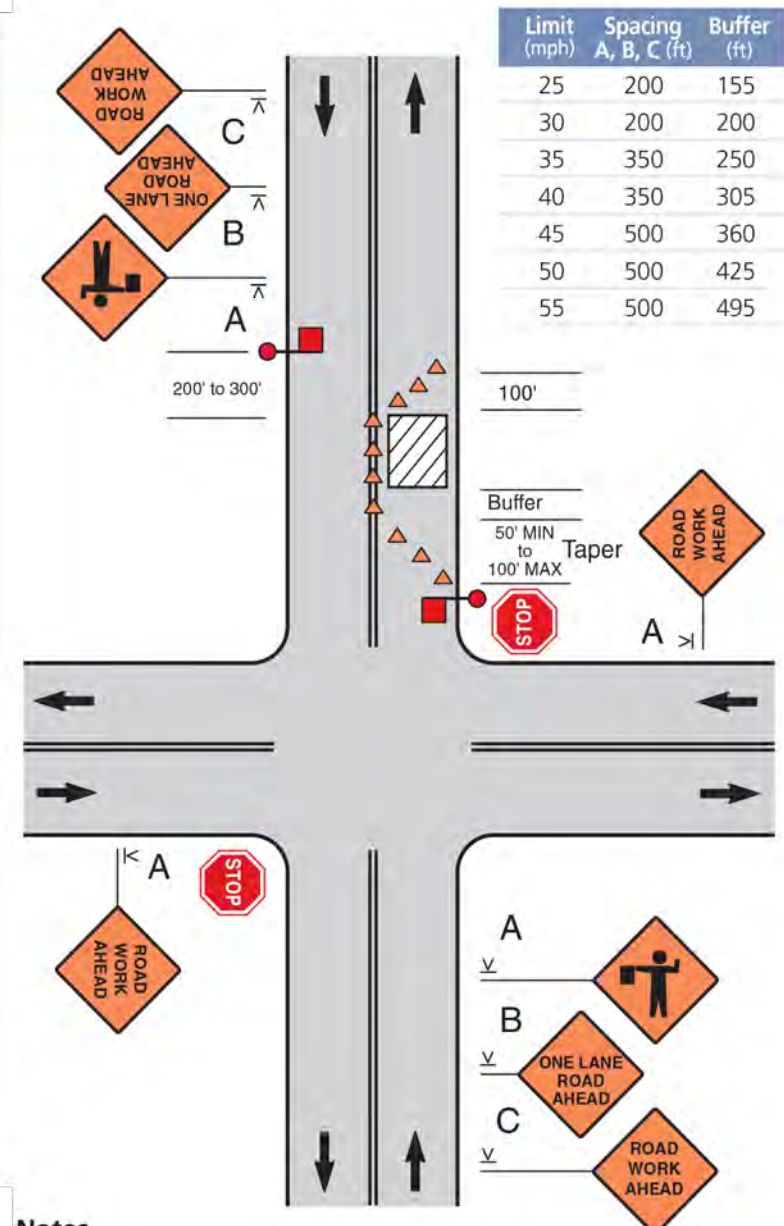
TRAFFIC CONTROL STANDARD DETAILS

GRID NUMBER

SHEET NUMBER

TCP-4

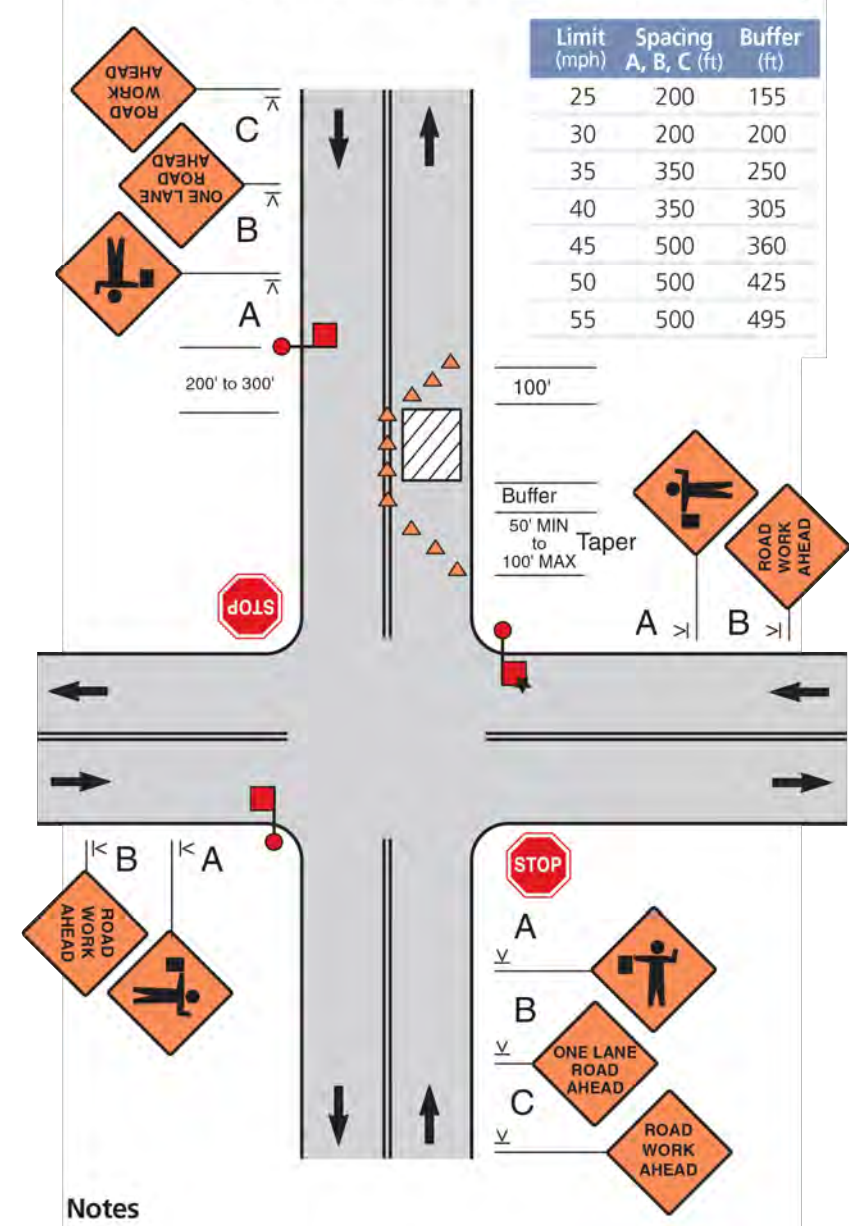
### Lane Closure Beyond an Intersection (Work Area on the Through Road)



**Notes**

1. Depending on traffic conditions, consider additional traffic control, such as flaggers and appropriate signs.
2. The flaggers shall use approved flagging procedures according to the MUTCD and as shown on page 57.

### Lane Closure Beyond an Intersection (Work Area on the Side Road)



**Notes**

1. Depending on traffic conditions, consider additional traffic control, such as flaggers and appropriate signs.
- ★ 2. The middle flagger would normally be *lead flagger* and would coordinate the other flaggers.
3. The flaggers shall use approved flagging procedures according to the MUTCD and as shown on page 57.

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TASK NAME

WILC029

TASK DESCRIPTION  
FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA  
LACROSSE, WI

SHEET SCALE  
N.T.S.

SHEET TITLE  
TRAFFIC CONTROL STANDARD DETAILS

GRID NUMBER

SHEET NUMBER  
TCP-5