



TASK NAME: WILC011

TASK DESCRIPTION: FIBER OPTIC CONDUIT PLACEMENT

SITE LOCATION: LACROSSE, WI, USA



3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715



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

**PROJECT INFORMATION**

**TASK NAME:** WILC011  
**TASK DESCRIPTION:** FIBER OPTIC CONDUIT PLACEMENT  
**SITE LOCATION:** LACROSSE, WI, USA  
**SITE TYPE:** UNDERGROUND FIBER-OPTIC CONSTRUCTION  
**JURISDICTION:** LACROSSE, WI, USA  
**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:**

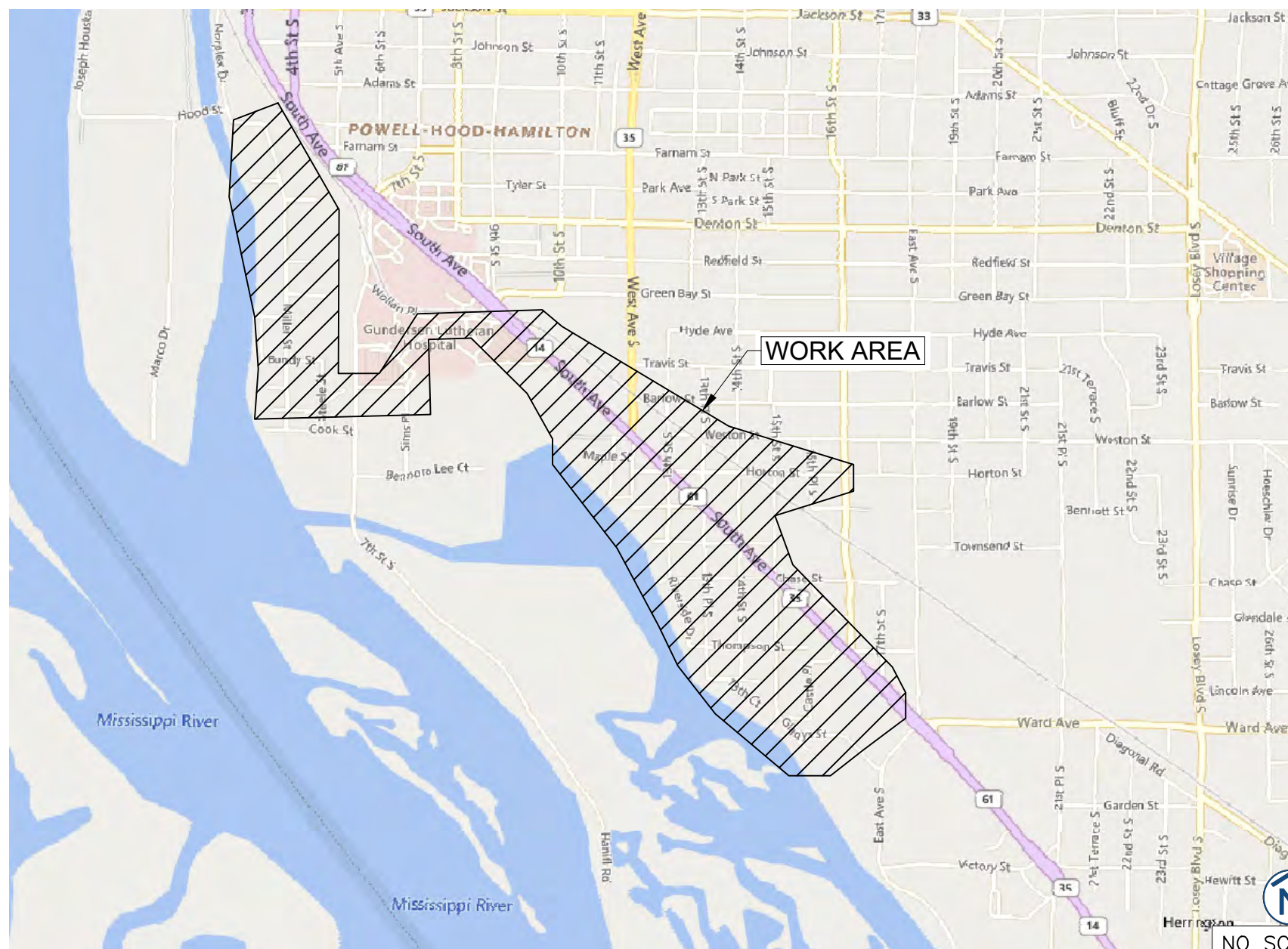
**SCOPE OF WORK**

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

- 32,457' OF DIRECTIONAL BORE PATH
- 52,136' OF 1.25" CONDUIT
- (2) L-HANDHOLE 30X48X24
- (5) M-HANDHOLE 24X36X18
- (26) B-HANDHOLE 17X30X18(UTILITY BOX)
- (43) TB-HANDHOLE 15X24X18(TERMINAL BOX)
- (197) DB-HANDHOLE 12X12X13 (DROP BOX)

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

**SITE LOCATION MAP**



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
C	11/06/24	REVISED	BP
D	01/31/25	REVISED	HT
E	03/11/25	REVISED	BP

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**PROJECT AREA**  
**LACROSSE, WI, USA**

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

**SHEET TITLE**  
**TITLE SHEET**

**GRID NUMBER**

**SHEET NUMBER**  
**T-1**

NO SCALE

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
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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C-044	DESIGN LAYOUT

SHEET NUMBER	SHEET TITLE
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C-066	DESIGN LAYOUT
D-1	DETAILS
D-2	DETAILS
D-3	DETAILS
D-4	DETAILS
TCP-1	TRAFFIC CONTROL STANDARD
TCP-2	TRAFFIC CONTROL STANDARD
TCP-3	TRAFFIC CONTROL STANDARD
TCP-4	TRAFFIC CONTROL STANDARD
TCP-5	TRAFFIC CONTROL STANDARD
TCP-6	TRAFFIC CONTROL STANDARD
TCP-7	TRAFFIC CONTROL STANDARD
TCP-8	TRAFFIC CONTROL STANDARD
TCP-9	TRAFFIC CONTROL STANDARD
TCP-10	TRAFFIC CONTROL STANDARD
TCP-11	TRAFFIC CONTROL STANDARD
TCP-12	TRAFFIC CONTROL STANDARD
TCP-13	TRAFFIC CONTROL STANDARD

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# 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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- 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 ITS 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).
- 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.
- 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.
- CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY.
- SHORING MAY BE REQUIRED AND SHALL COMPLY TO O.S.H.A. STANDARDS.
- ALL BURIED CONDUIT/CABLE WILL BE PLACED AT 30-48" MINIMUM COVER UNLESS SPECIFIED OR OTHERWISE NOTED ON THE CONSTRUCTION DRAWINGS.
- 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..
- 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.
- 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.
- ALL AERIAL FIBER OPTIC CABLES SHALL BE SECURELY LASHED TO AERIAL STRAND BY METHOD OF MECHANICAL LASHING CARRIAGE OR APPROVED EQUAL.
- 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.
- 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).
- 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.
- 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.
- 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.
- 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.
- 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.

- CONTRACTOR SHALL WORK WITH CLIENT TO IDENTIFY ALL CONTRACTOR SUPPLIED MATERIALS TO CONSTRUCT NETWORK PER SPECIFICATIONS.
- 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.
- ANY CHANGE-ORDER REQUEST MUST BE PRESENTED IN WRITING TO THE OWNER'S REPRESENTATIVE AND APPROVED PRIOR TO PROCEEDING WITH THE REQUESTED CHANGE.
- 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.
- 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).
- 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.
- 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.
- 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.
- 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.
- CONTRACTOR RESPONSIBLE FOR OBTAINING AND PROVIDING REVIEW AND DESIGN OF ANY AND ALL SHORING SYSTEMS PRIOR TO CONSTRUCTION.
- THE ENGINEER SHALL BE NOTIFIED FOR DISPOSITION OF SITUATIONS WHERE THE CONDUIT CANNOT MAINTAIN SEPARATIONS PER PLAN.
- 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.
- 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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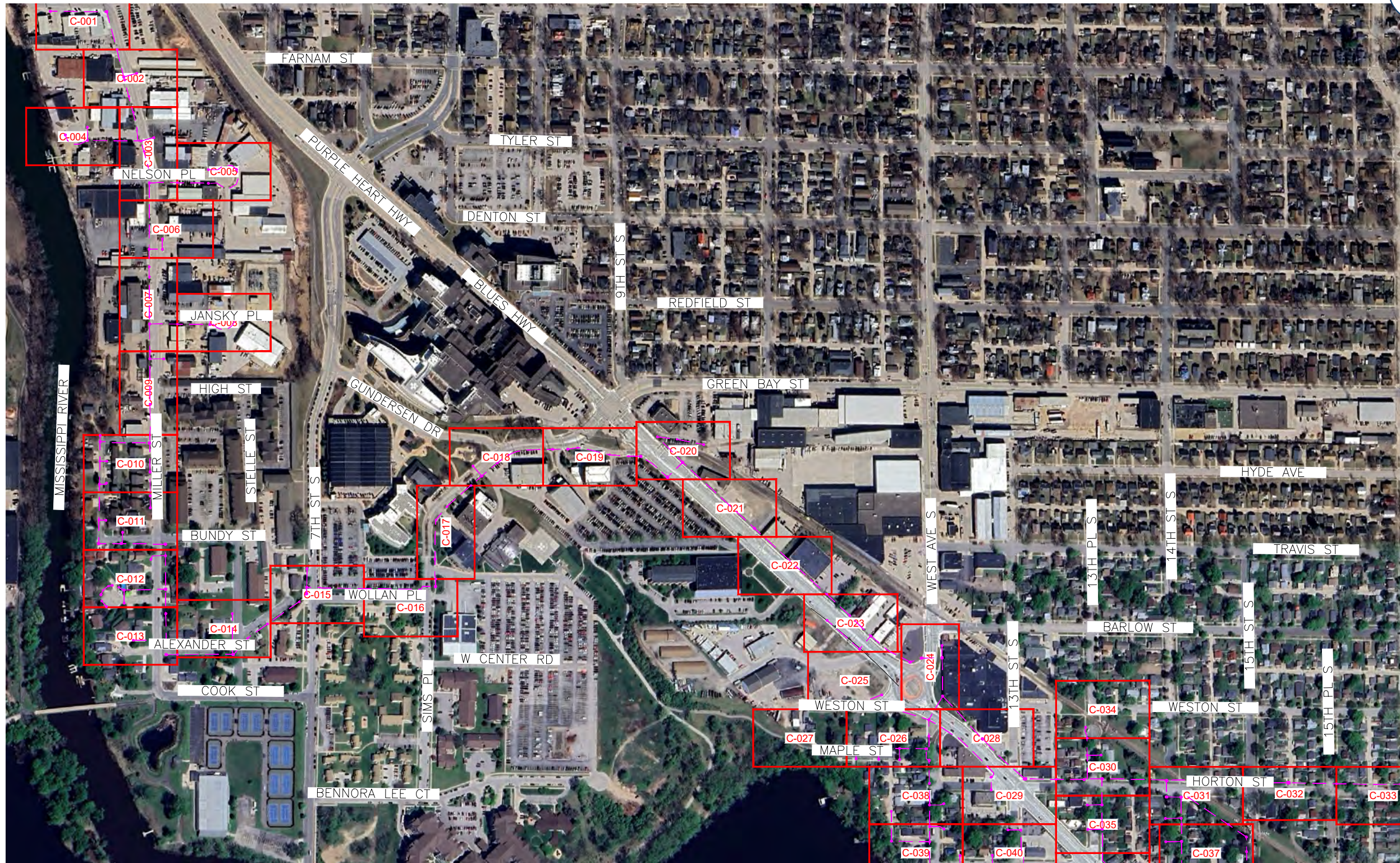


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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
N.T.S.

SHEET TITLE  
MAP

GRID NUMBER

SHEET NUMBER  
MAP-2

PLANSET

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

I

PROJECT# 2023.0119.0049

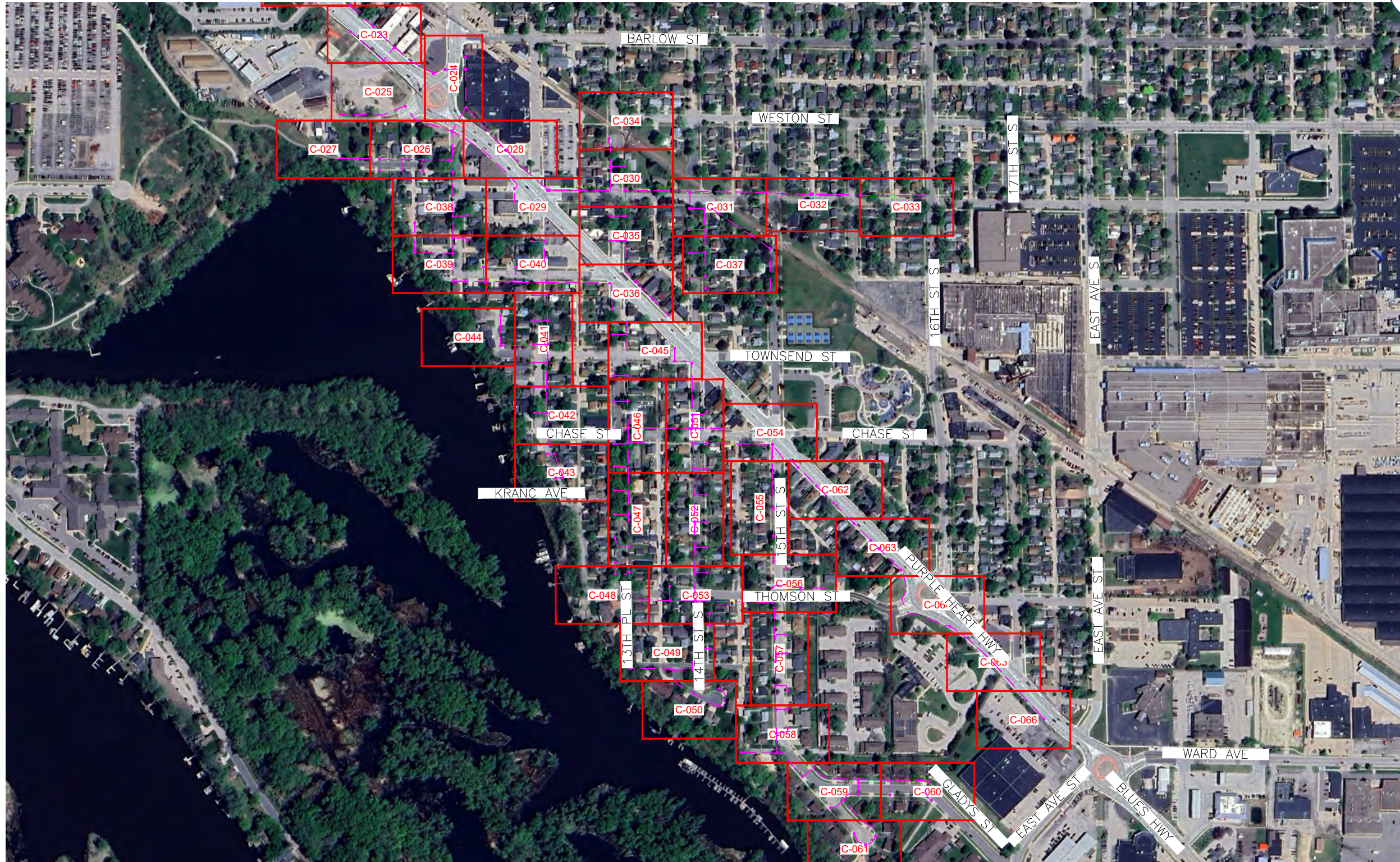


metronet

3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715

**Fullerton**  
DESIGN DEVELOP CONSTRUCT

1100 E. WOODFIELD ROAD, SUITE 500  
SCHAUMBURG, ILLINOIS 60173  
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COA# 3620-11  
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A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
C	11/06/24	REVISED	BP
D	01/31/25	REVISED	HT
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

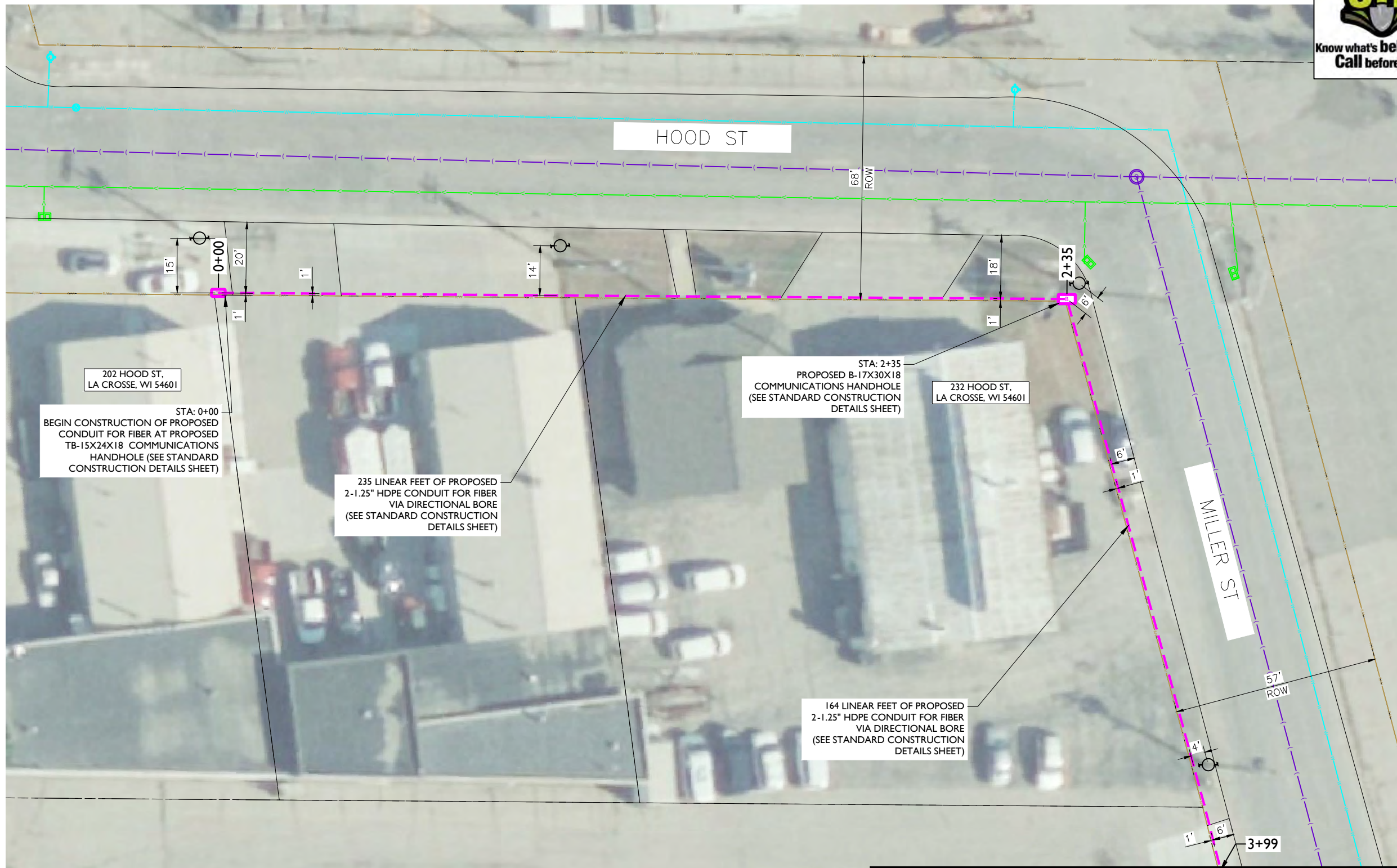
PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
N.T.S.

SHEET TITLE  
MAP

GRID NUMBER

SHEET NUMBER  
MAP-3



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
C	11/06/24	REVISED	BP
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E	03/11/25	REVISED	BP

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-001**

**NOTE:**  
RIGHT-OF-WAY LINES SHOWN ARE INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE COUNTY. THE INTENT OF THIS DRAWING IS THAT ALL PROPOSED CONDUIT IS TO BE PLACED WITHIN THE RIGHT-OF-WAY, AT THE BACK OF THE RIGHT-OF-WAY, OR WITHIN THE CITED EASEMENTS.

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

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

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

MATCHLINE - SHEET C-002





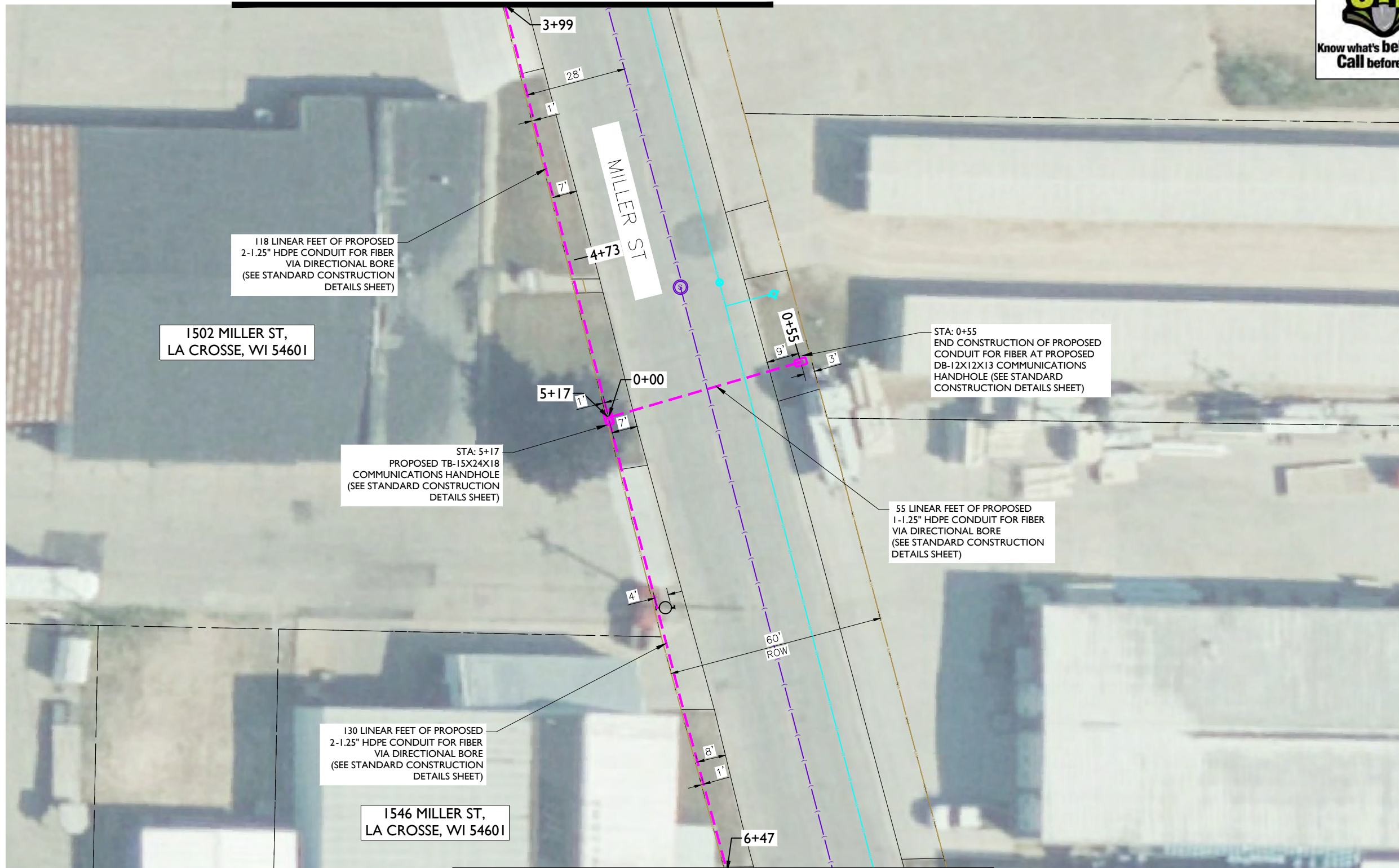
MATCHLINE - SHEET C-001



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EVANSVILLE, IN, 47715



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COA# 3620-11  
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1502 MILLER ST,  
LA CROSSE, WI 54601

STA: 5+17  
PROPOSED TB-15X24X18  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

130 LINEAR FEET OF PROPOSED  
2-1.25\"/>

1546 MILLER ST,  
LA CROSSE, WI 54601

STA: 0+55  
END CONSTRUCTION OF PROPOSED  
CONDUIT FOR FIBER AT PROPOSED  
DB-12X12X13 COMMUNICATIONS  
HANDHOLE (SEE STANDARD  
CONSTRUCTION DETAILS SHEET)

55 LINEAR FEET OF PROPOSED  
1-1.25\"/>

MATCHLINE - SHEET C-003

**NOTE:**  
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**NOTE:**  
PRIOR TO CONSTRUCTION  
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MUST BE PROPERLY LOCATED.

**NOTE:**  
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-002**





Know what's below.  
Call before you dig.

MATCHLINE - SHEET C-004

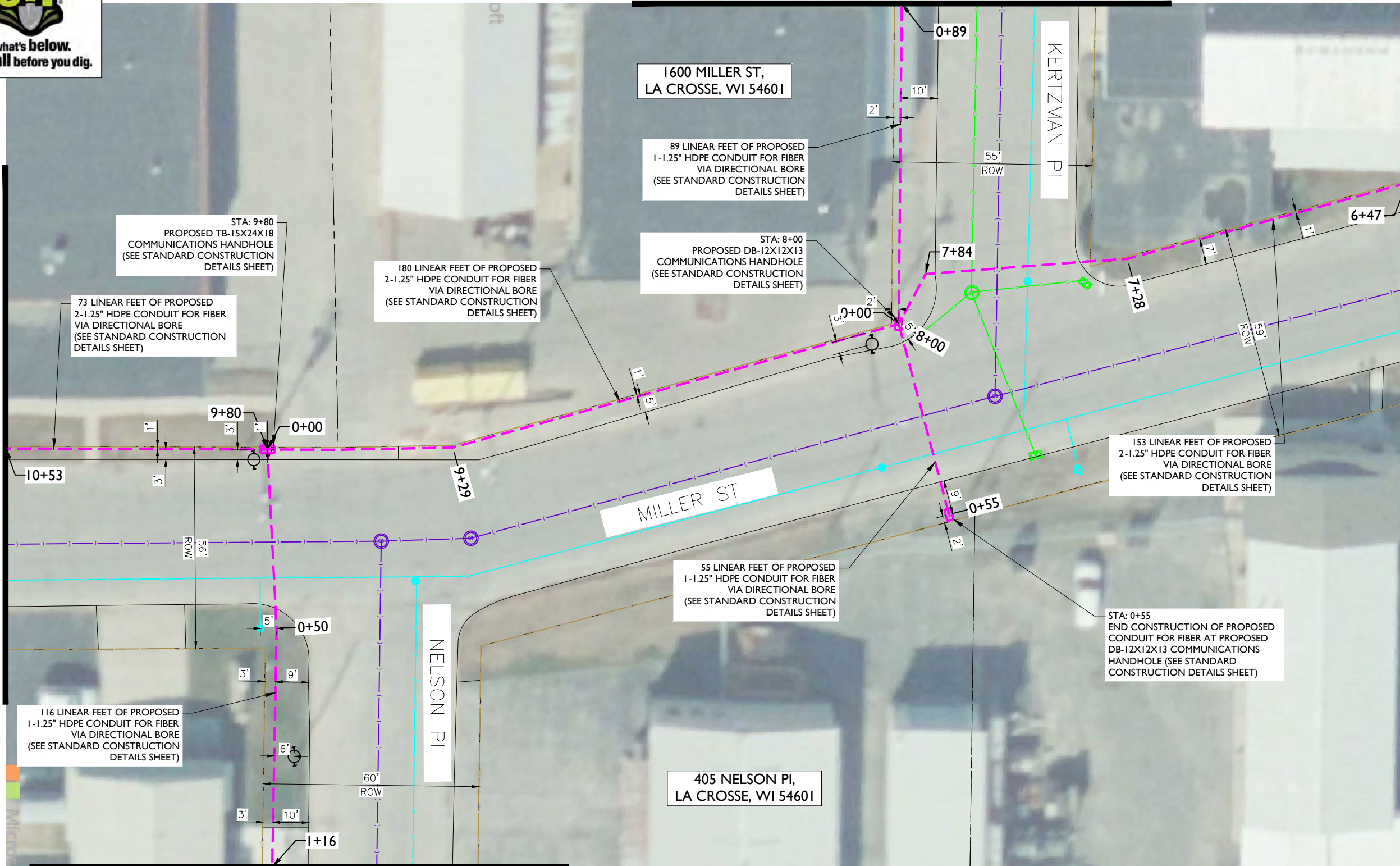
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EVANSVILLE, IN, 47715



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MATCHLINE - SHEET C-006



MATCHLINE - SHEET C-002

REV	DATE	DESCRIPTION	BY
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TASK NAME

WILC011

TASK DESCRIPTION

FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI, USA

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-003

MATCHLINE - SHEET C-005

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

**NOTE:  
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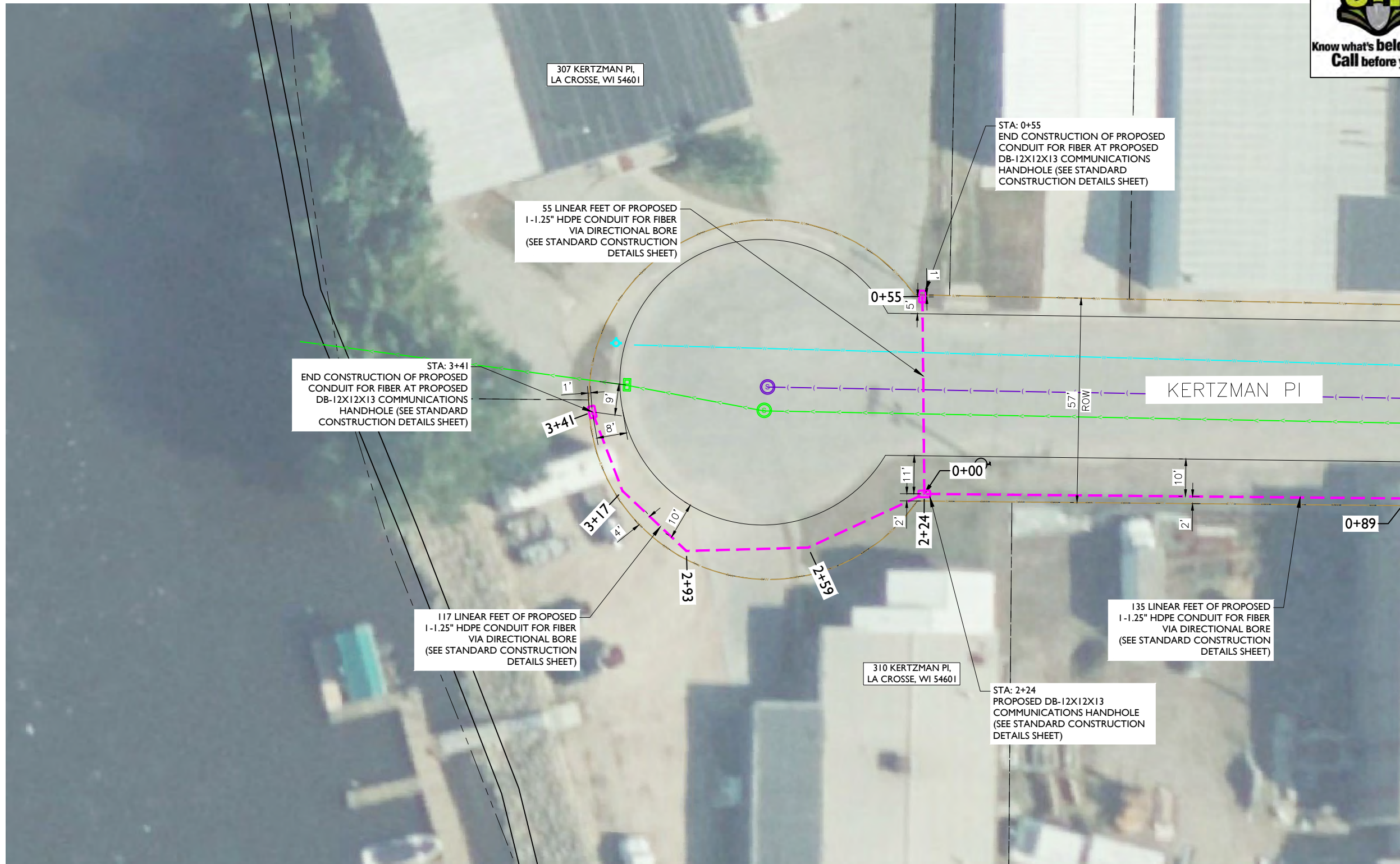




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MATCHLINE - SHEET C-003

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-004**

**NOTE:**  
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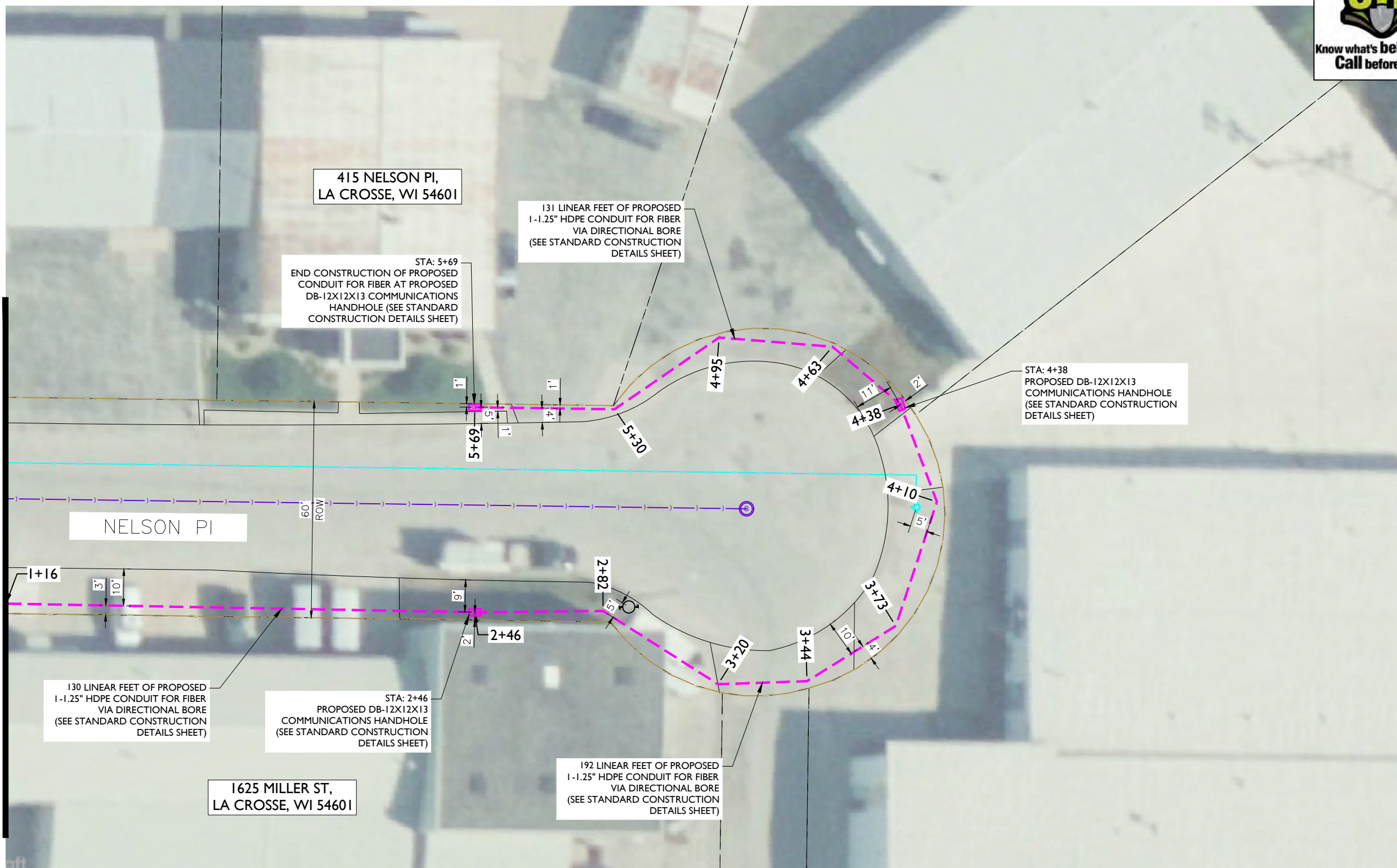
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MATCHLINE - SHEET C-003



415 NELSON PI,  
LA CROSSE, WI 54601

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

STA: 5+69  
END CONSTRUCTION OF PROPOSED  
CONDUIT FOR FIBER AT PROPOSED  
DB-12X12X13 COMMUNICATIONS  
HANDHOLE (SEE STANDARD  
CONSTRUCTION DETAILS SHEET)

STA: 4+38  
PROPOSED DB-12X12X13  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

NELSON PI

STA: 2+46  
PROPOSED DB-12X12X13  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

1625 MILLER ST,  
LA CROSSE, WI 54601

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

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-005**

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

**NOTE:  
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THE CITED EASEMENTS.**

- NOTE:
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NOTE:  
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MATCHLINE - SHEET C-003

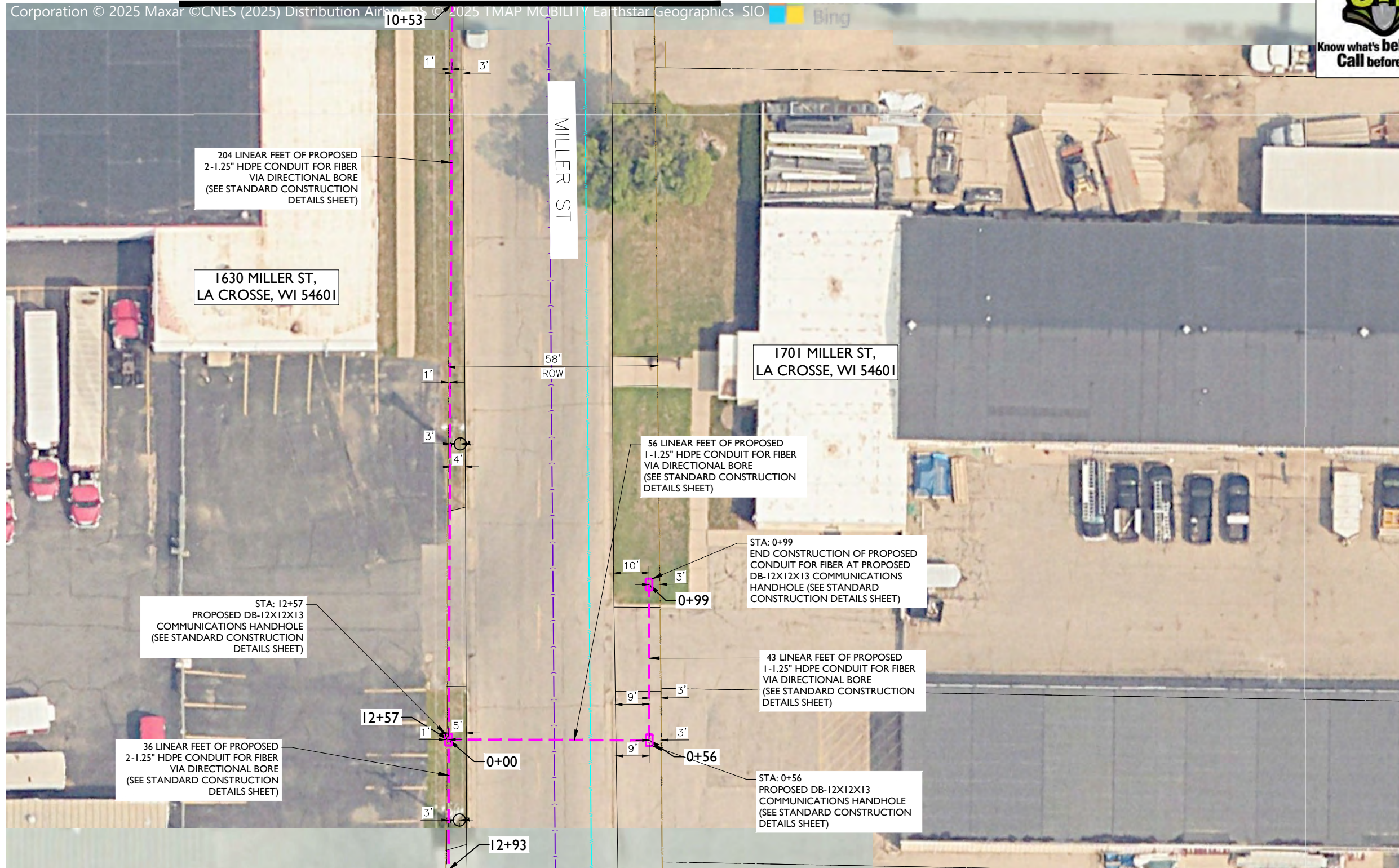
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204 LINEAR FEET OF PROPOSED 2-1.25" HDPE CONDUIT FOR FIBER VIA DIRECTIONAL BORE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

1630 MILLER ST, LA CROSSE, WI 54601

1701 MILLER ST, LA CROSSE, WI 54601

STA: 12+57 PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

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

STA: 0+99 END CONSTRUCTION OF PROPOSED CONDUIT FOR FIBER AT PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

STA: 0+56 PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

MATCHLINE - SHEET C-007

**NOTE:**  
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**NOTE:**  
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-006





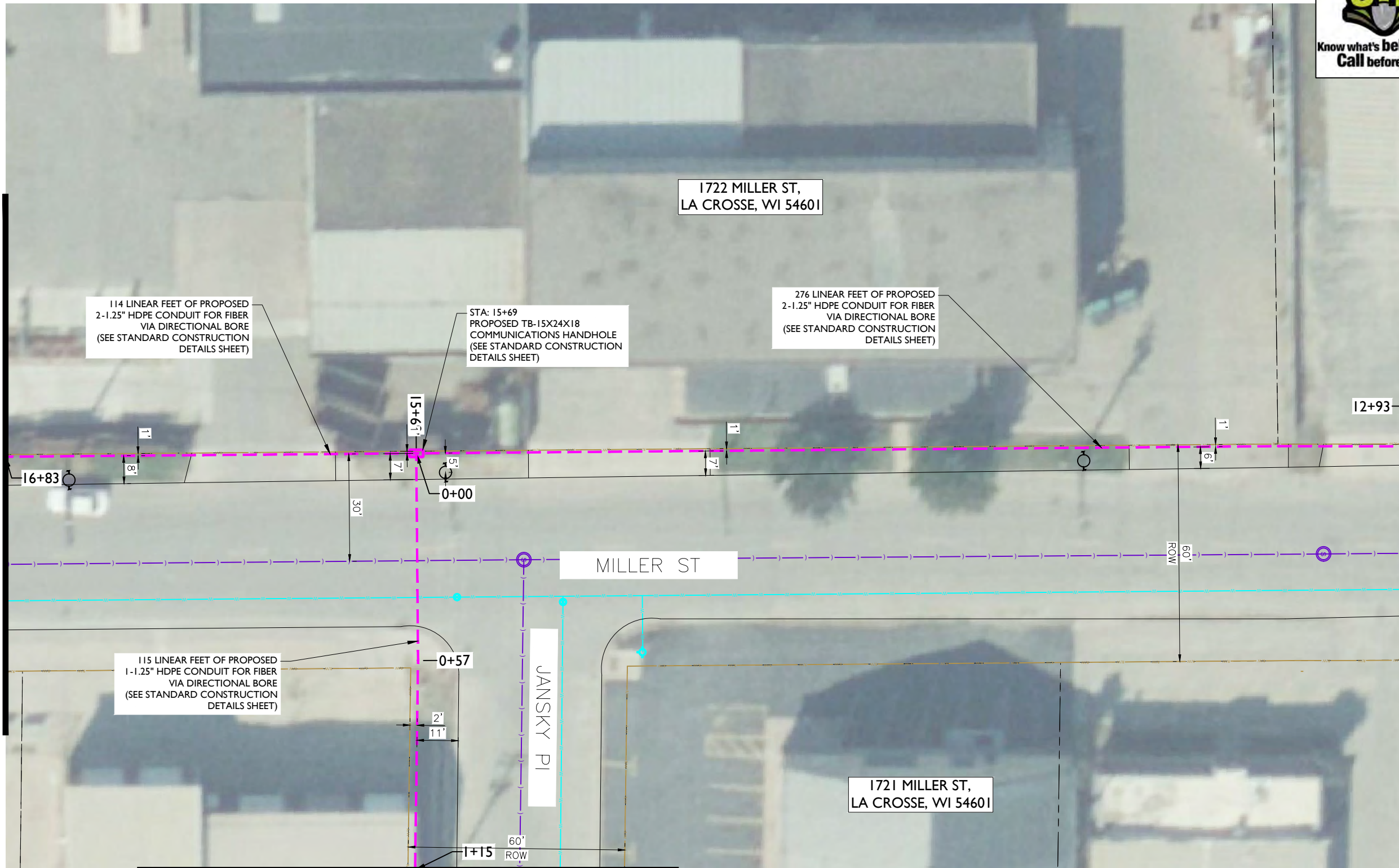
**metronet**  
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SCHAUMBURG, ILLINOIS 60173  
TEL: 847-908-8400  
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MATCHLINE - SHEET C-009

MATCHLINE - SHEET C-006



MATCHLINE - SHEET C-008

REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-007**

**NOTE:**  
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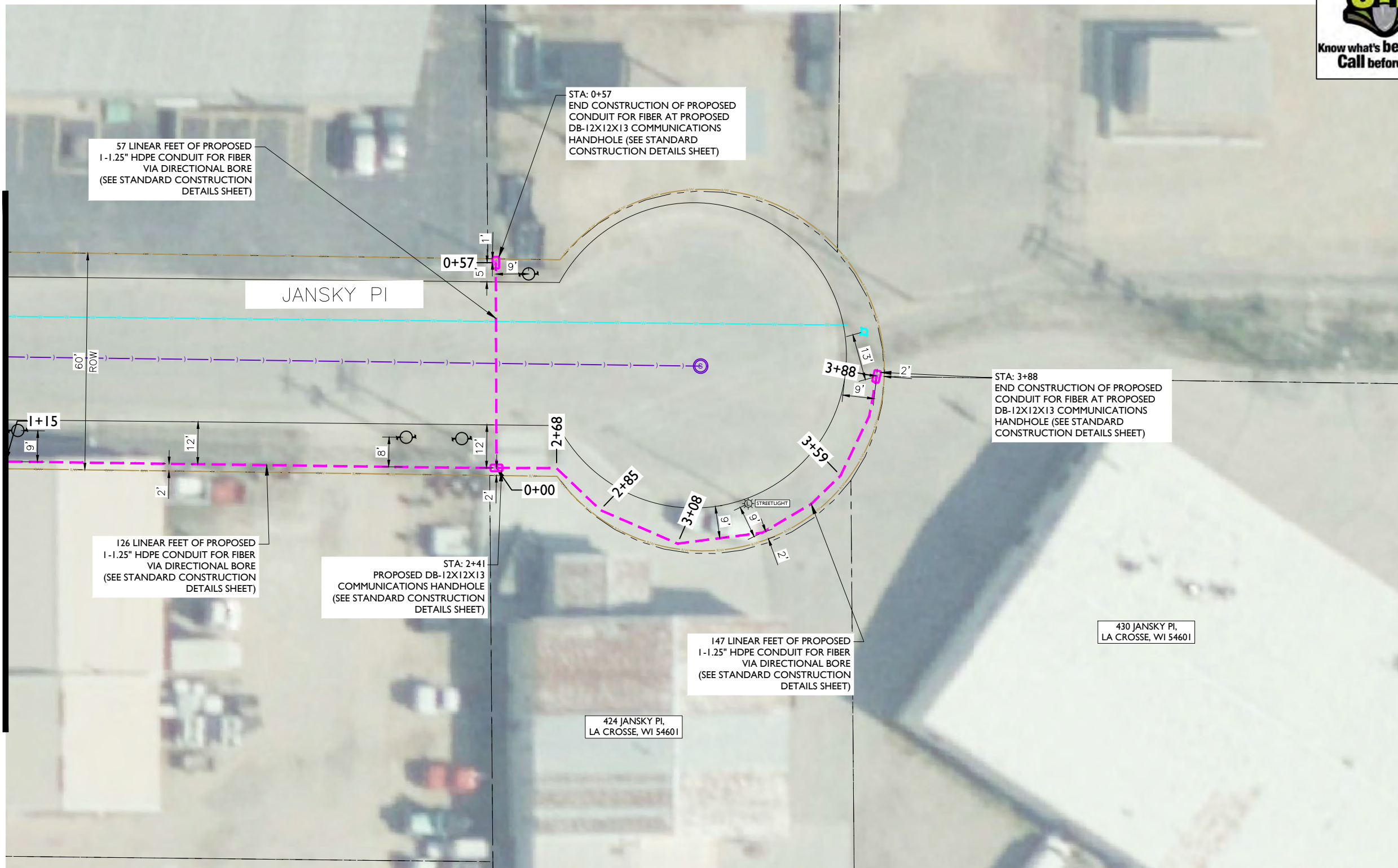


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COA# 3620-11  
www.fullerton-us.com

MATCHLINE - SHEET C-007



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

STA: 0+57  
END CONSTRUCTION OF PROPOSED CONDUIT FOR FIBER AT PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

STA: 3+88  
END CONSTRUCTION OF PROPOSED CONDUIT FOR FIBER AT PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

STA: 2+41  
PROPOSED DB-12X12X13 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

424 JANSKY PL,  
LA CROSSE, WI 54601

430 JANSKY PL,  
LA CROSSE, WI 54601

**NOTE:**  
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-008**

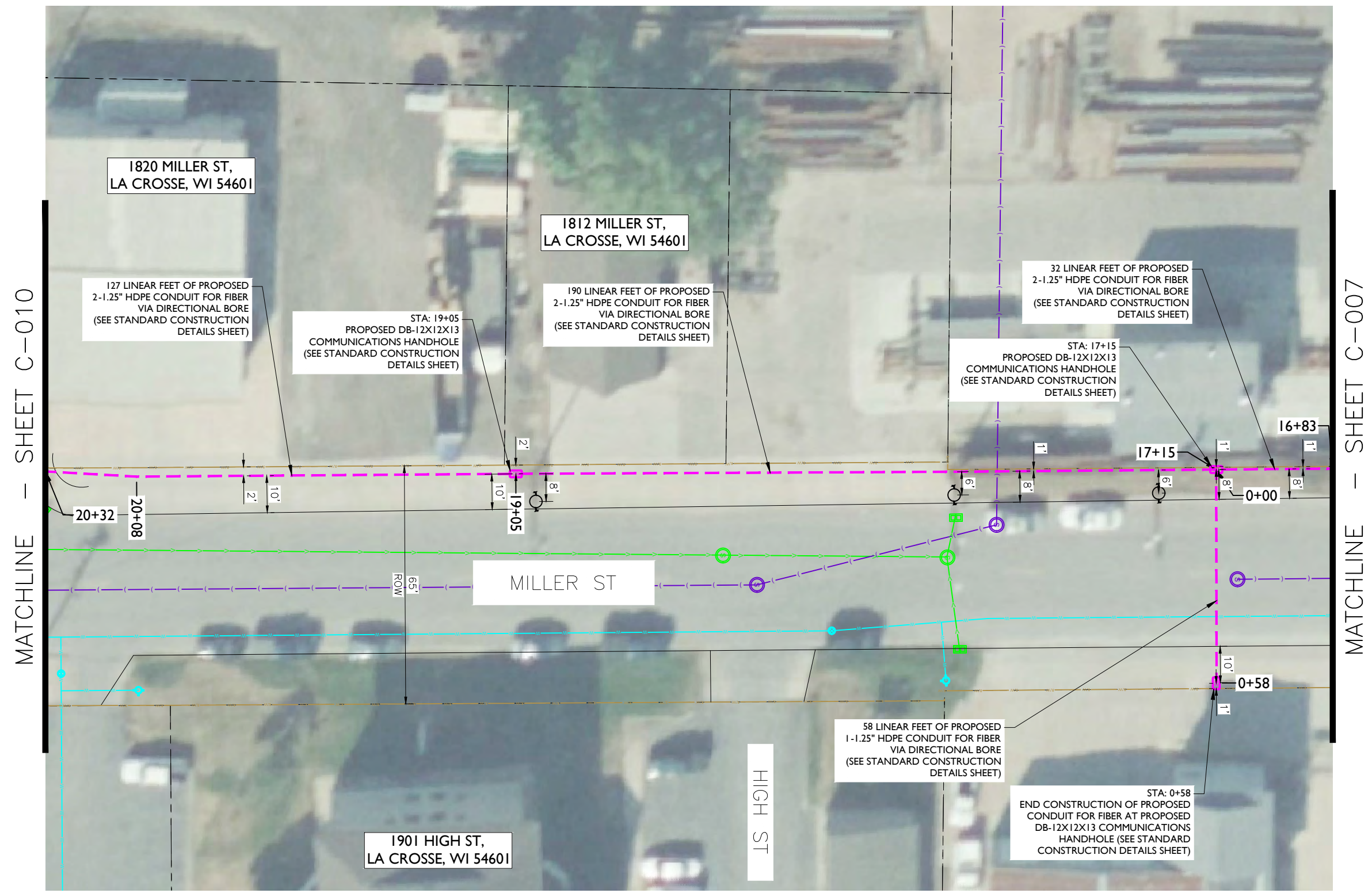




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MATCHLINE - SHEET C-010

MATCHLINE - SHEET C-007

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-009**

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

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

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

**NOTE:**  
**RIGHT-OF-WAY LINES SHOWN ARE INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE COUNTY. THE INTENT OF THIS DRAWING IS THAT ALL PROPOSED CONDUIT IS TO BE PLACED WITHIN THE RIGHT-OF-WAY, AT THE BACK OF THE RIGHT-OF-WAY, OR WITHIN THE CITED EASEMENTS.**





MATCHLINE - SHEET C-009

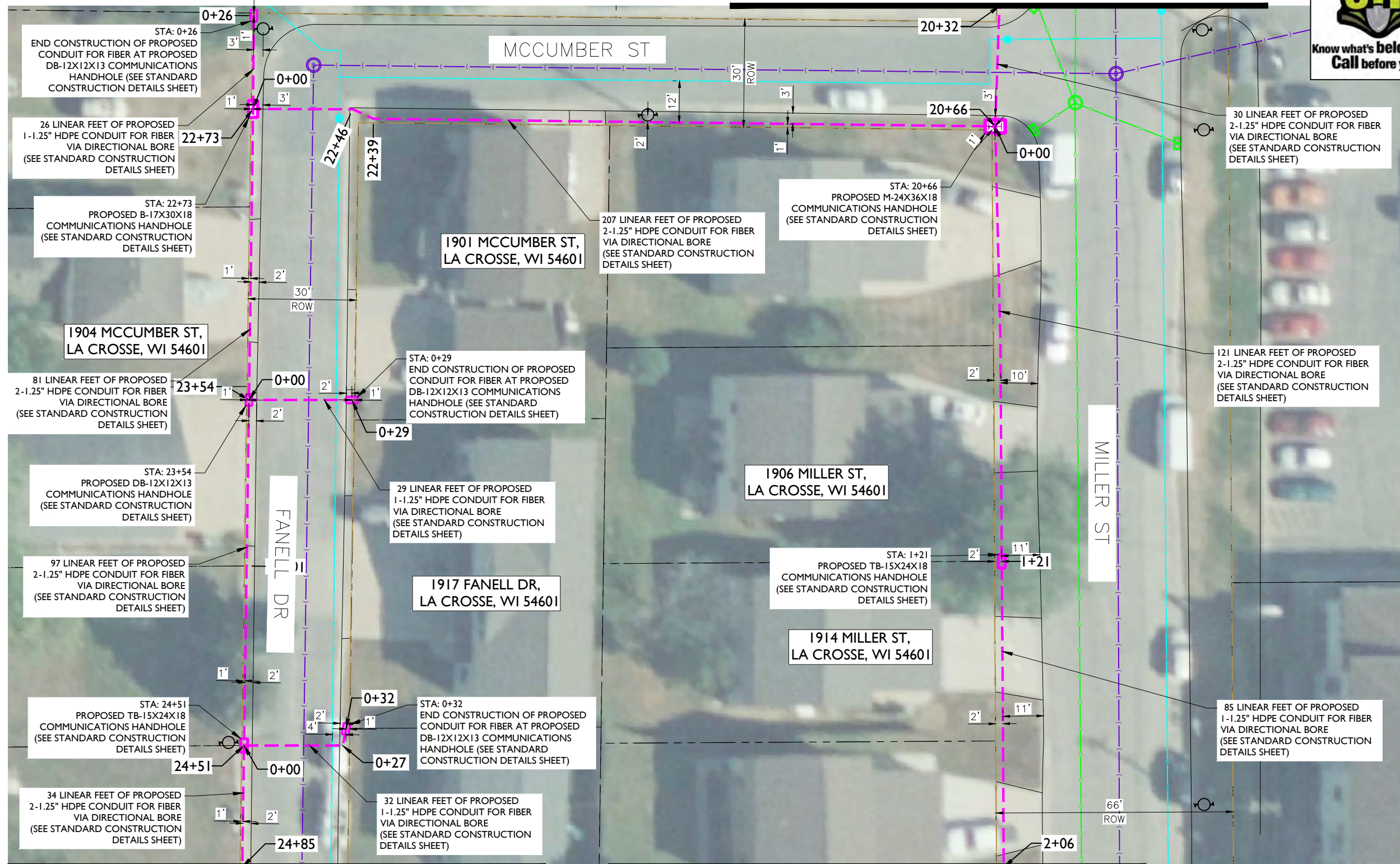


metronet

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



MATCHLINE - SHEET C-011

MATCHLINE - SHEET C-011

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MUST BE PROPERLY LOCATED.

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REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
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E	03/11/25	REVISED	BP

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-010

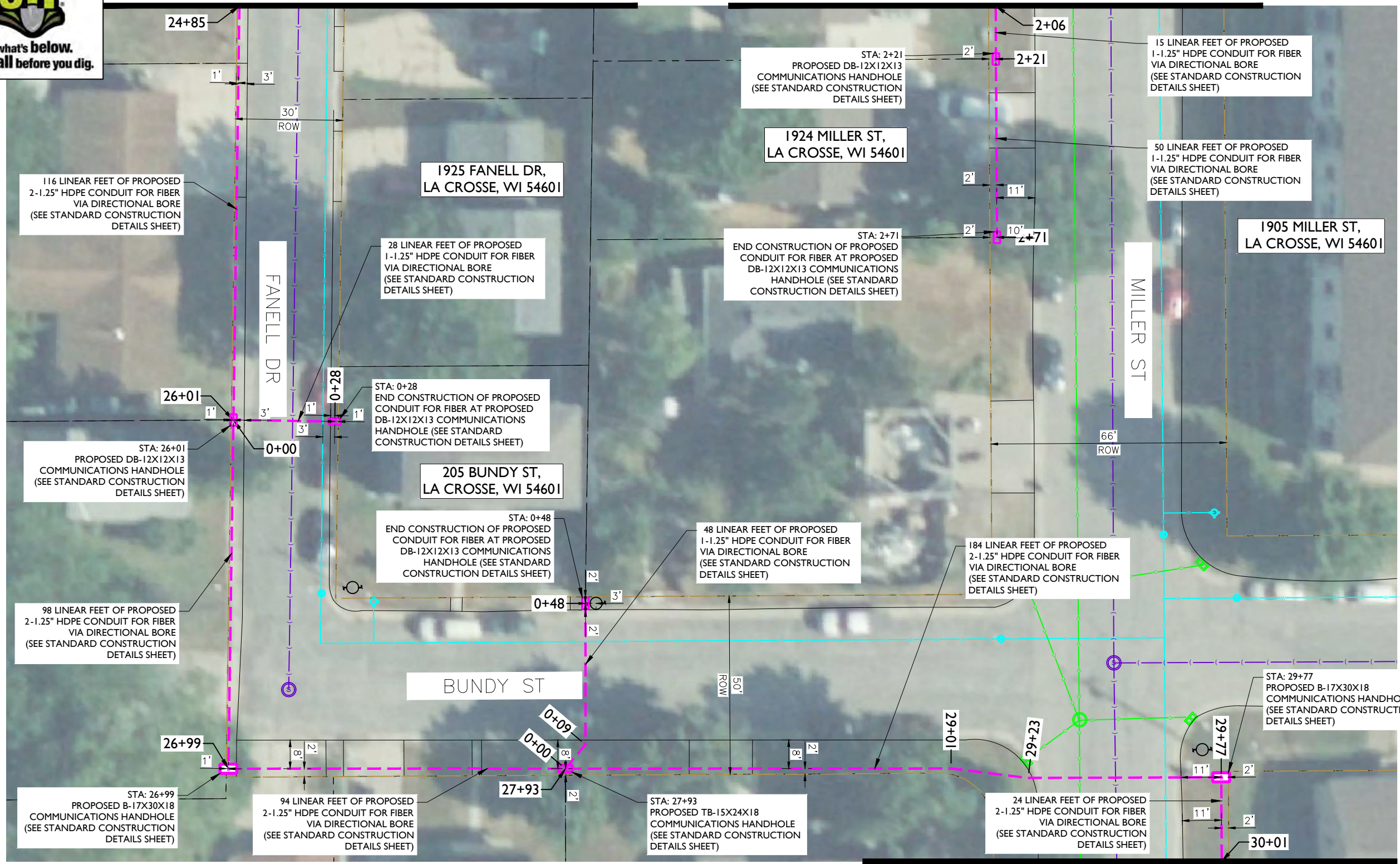




Know what's below.  
Call before you dig.

MATCHLINE - SHEET C-010

MATCHLINE - SHEET C-010



**NOTE:**  
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metronet

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Fullerton  
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WILC011

TASK DESCRIPTION  
FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI, USA

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

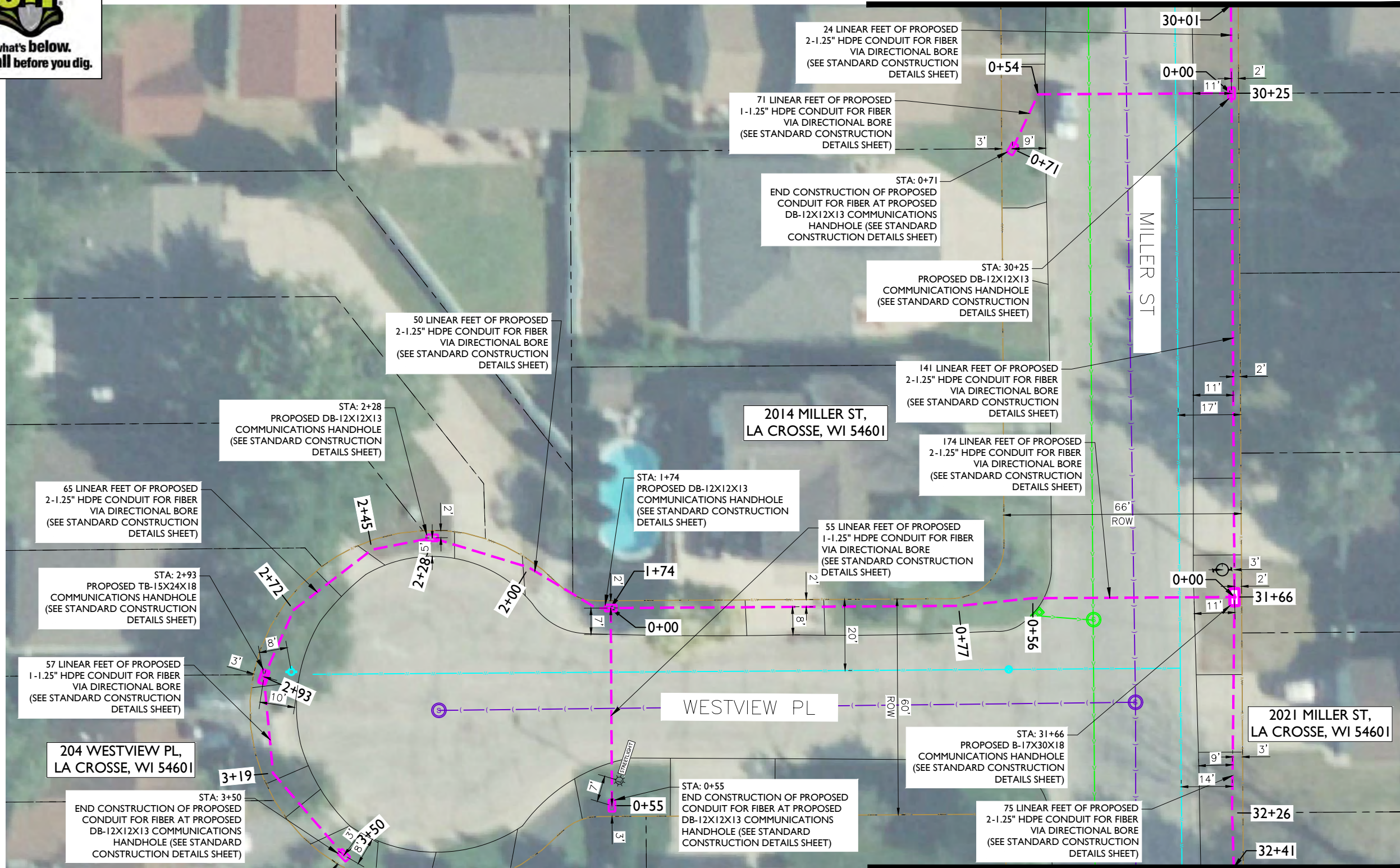
C-011





Know what's below.  
Call before you dig.

MATCHLINE - SHEET C-011



MATCHLINE - SHEET C-013

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TASK NAME

WILC011

TASK DESCRIPTION

FIBER OPTIC CONDUIT PLACEMENT

PROJECT AREA

LACROSSE, WI, USA

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

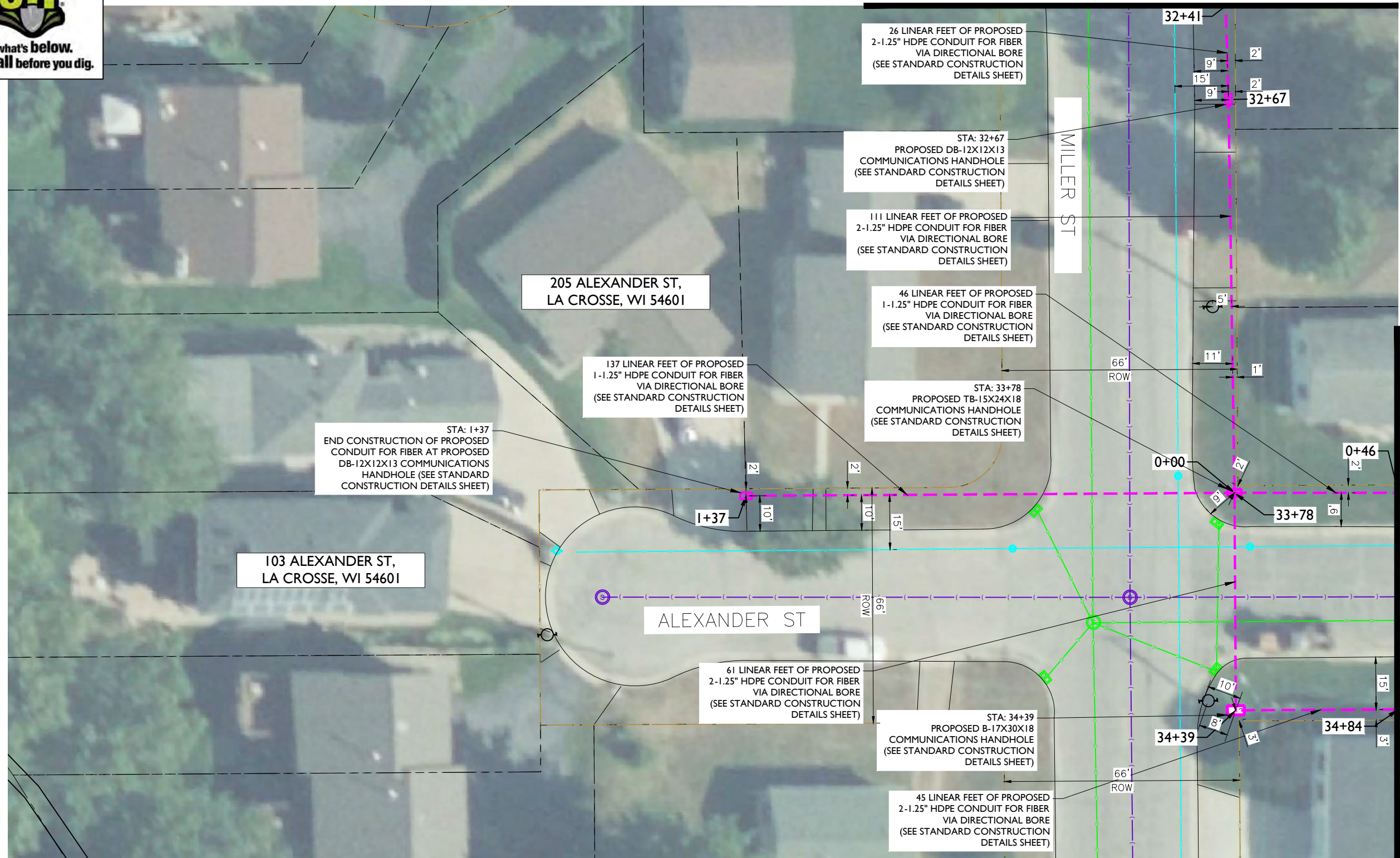
SHEET NUMBER

C-012





MATCHLINE - SHEET C-012



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TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-013

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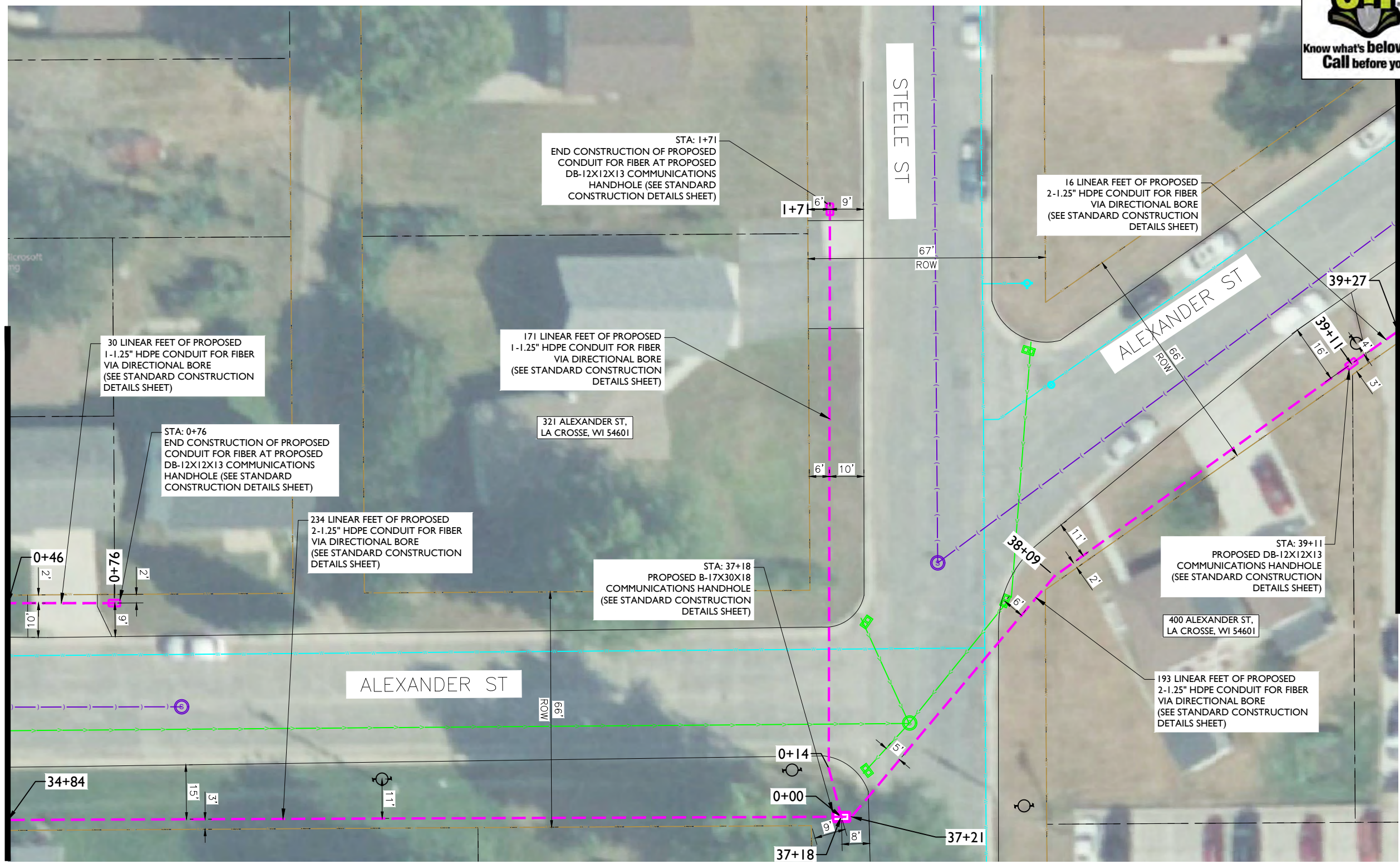
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MATCHLINE - SHEET C-015

MATCHLINE - SHEET C-013



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**WILC011**

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**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-014**

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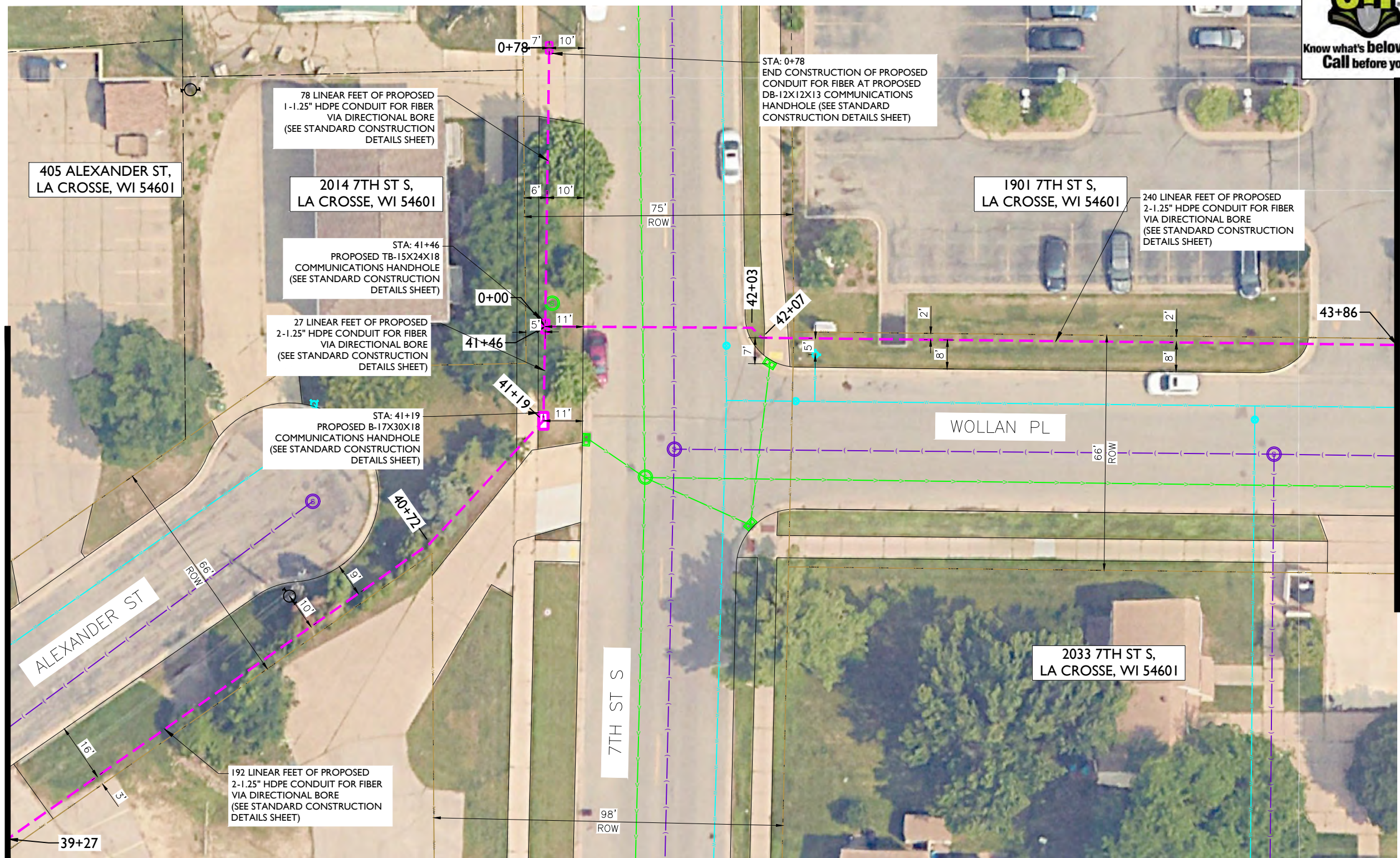
**metronet**  
3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715



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

MATCHLINE - SHEET C-016

MATCHLINE - SHEET C-014



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-015**

**NOTE:**  
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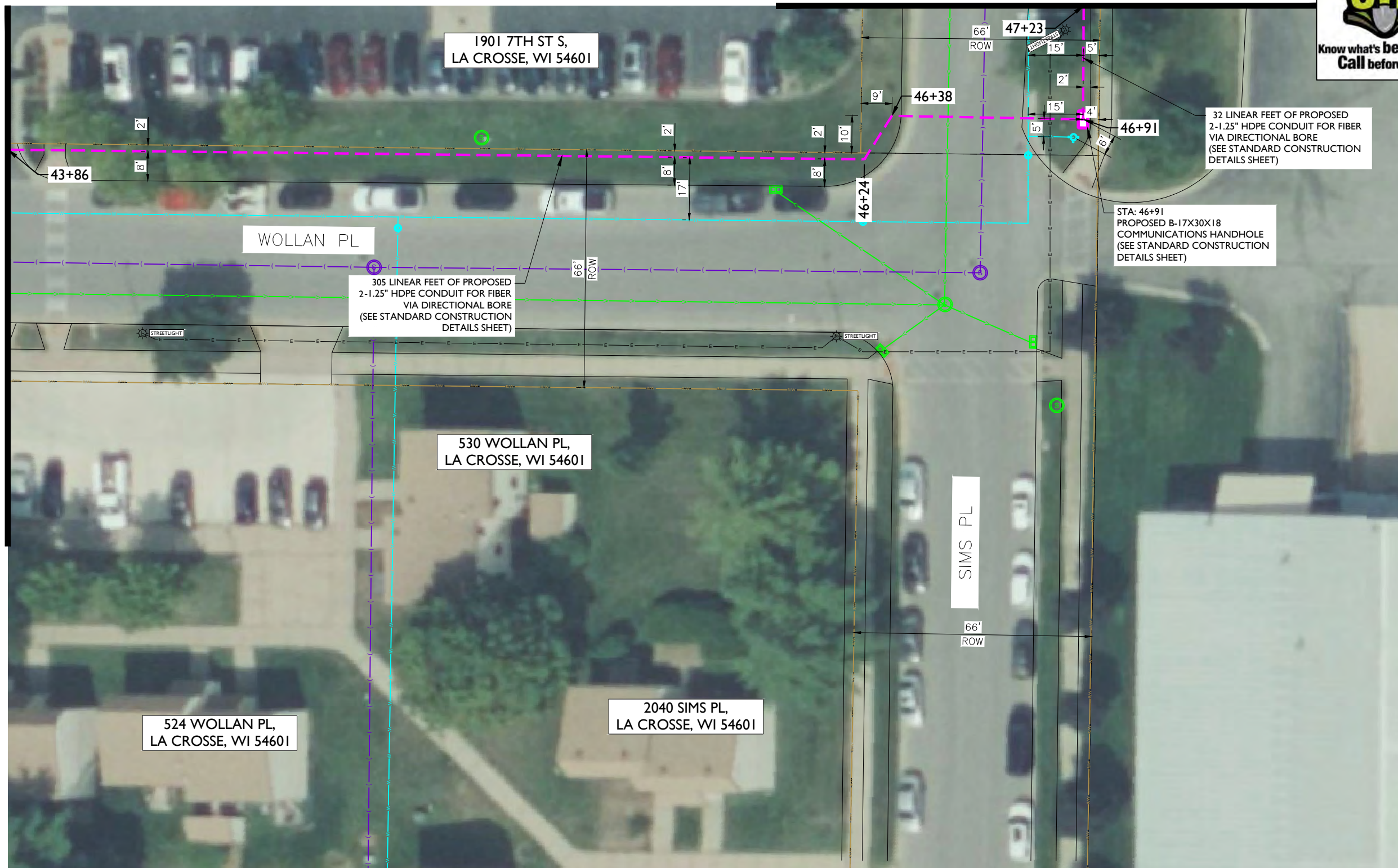


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TEL: 847-908-8400  
COA# 3620-11  
www.fullerton-us.com

MATCHLINE - SHEET C-015



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

STA: 46+91  
PROPOSED B-17X30X18 COMMUNICATIONS HANDHOLE (SEE STANDARD CONSTRUCTION DETAILS SHEET)

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

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER  
SHEET NUMBER  
**C-016**

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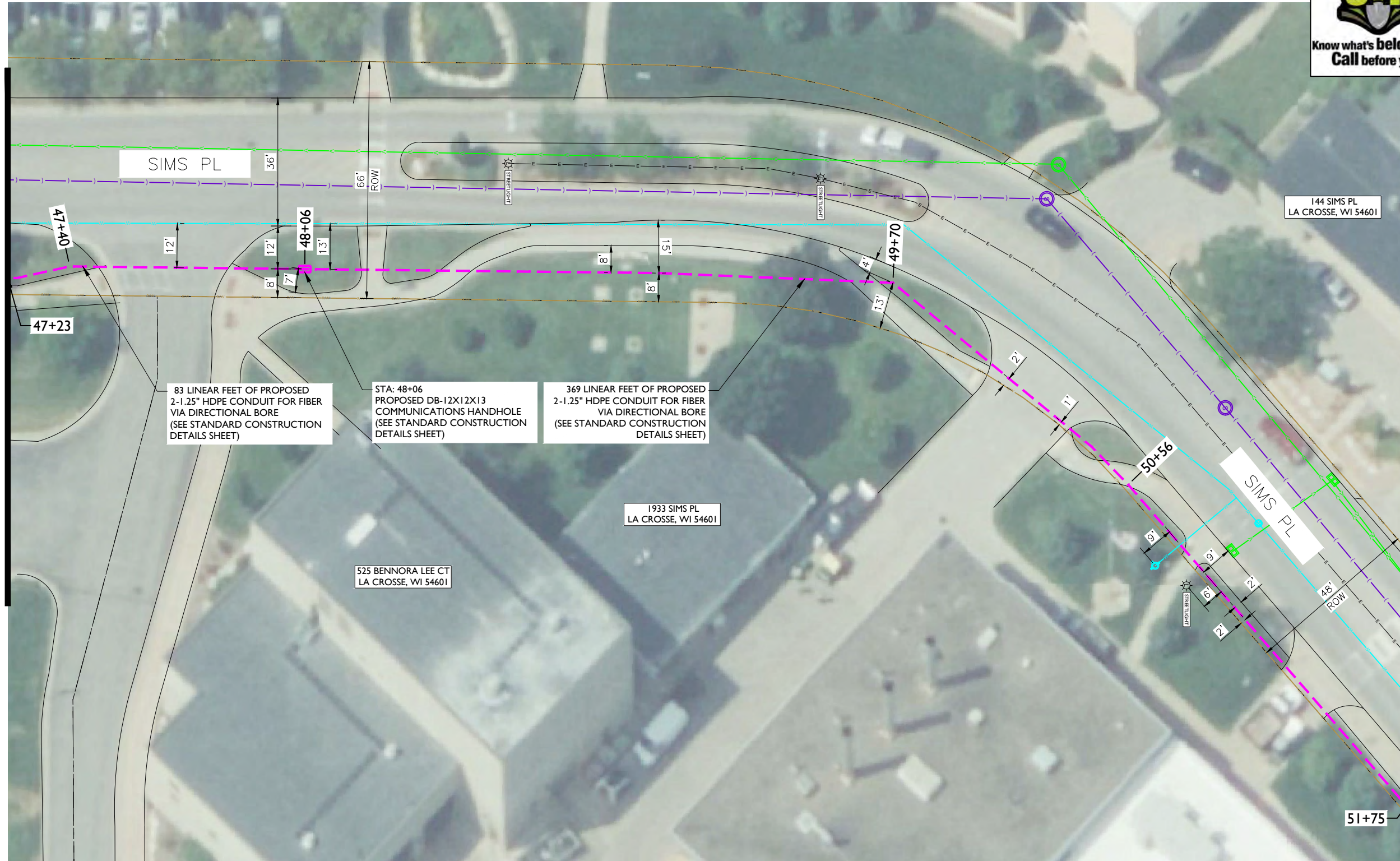


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MATCHLINE - SHEET C-016



MATCHLINE - SHEET C-018

REV	DATE	DESCRIPTION	BY
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**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-017

**NOTE:**  
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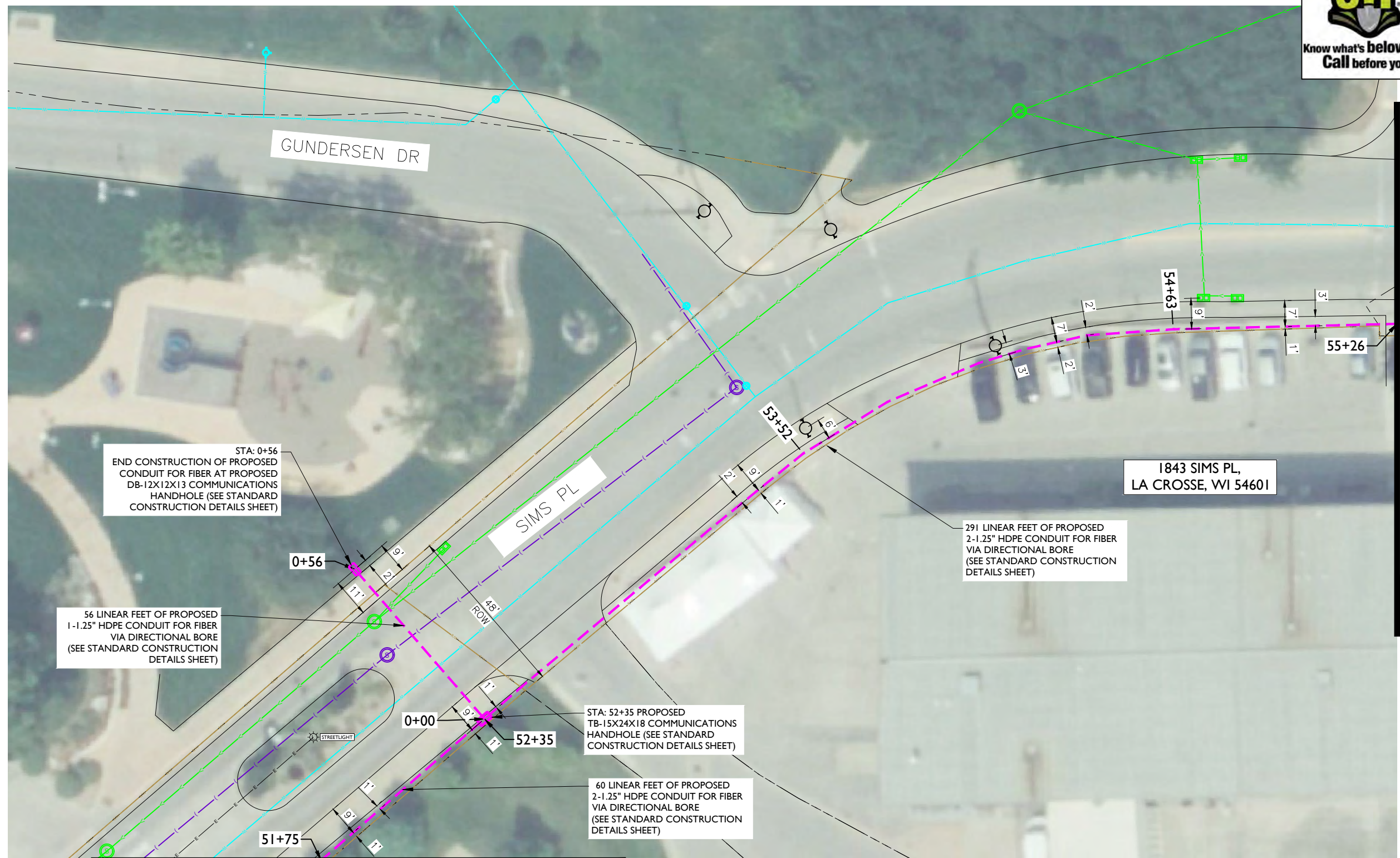
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STA: 0+56  
END CONSTRUCTION OF PROPOSED  
CONDUIT FOR FIBER AT PROPOSED  
DB-12X12X13 COMMUNICATIONS  
HANDHOLE (SEE STANDARD  
CONSTRUCTION DETAILS SHEET)

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

STA: 52+35 PROPOSED  
TB-15X24X18 COMMUNICATIONS  
HANDHOLE (SEE STANDARD  
CONSTRUCTION DETAILS SHEET)

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

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

1843 SIMS PL,  
LA CROSSE, WI 54601

MATCHLINE - SHEET C-017

MATCHLINE - SHEET C-019

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**FIBER OPTIC CONDUIT  
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PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
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SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

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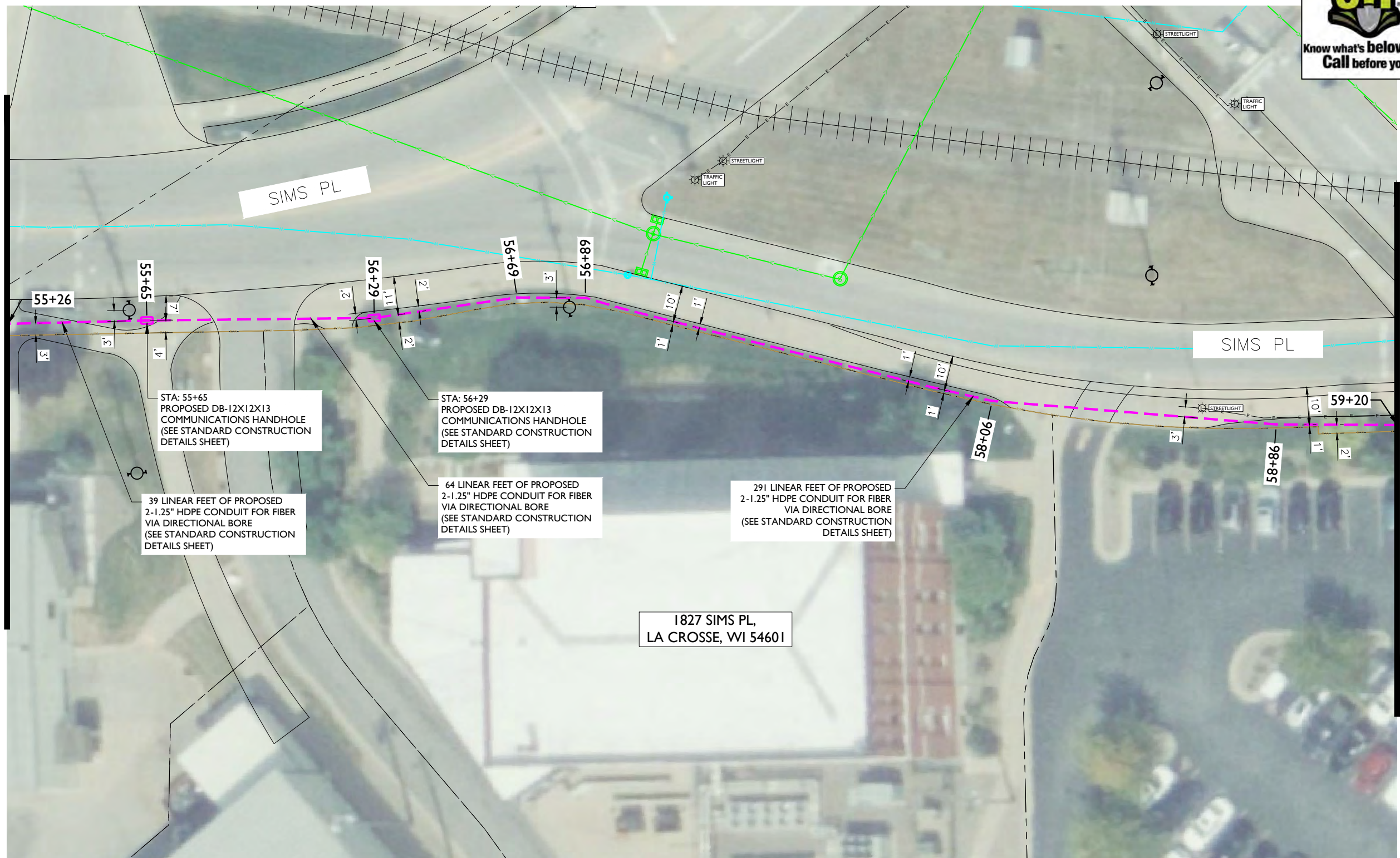
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TEL: 847-908-8400  
COA# 3620-11  
www.fullerton-us.com

MATCHLINE - SHEET C-018

MATCHLINE - SHEET C-020



STA: 55+65  
PROPOSED DB-12X12X13  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

STA: 56+29  
PROPOSED DB-12X12X13  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

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

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

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

1827 SIMS PL,  
LA CROSSE, WI 54601

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PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

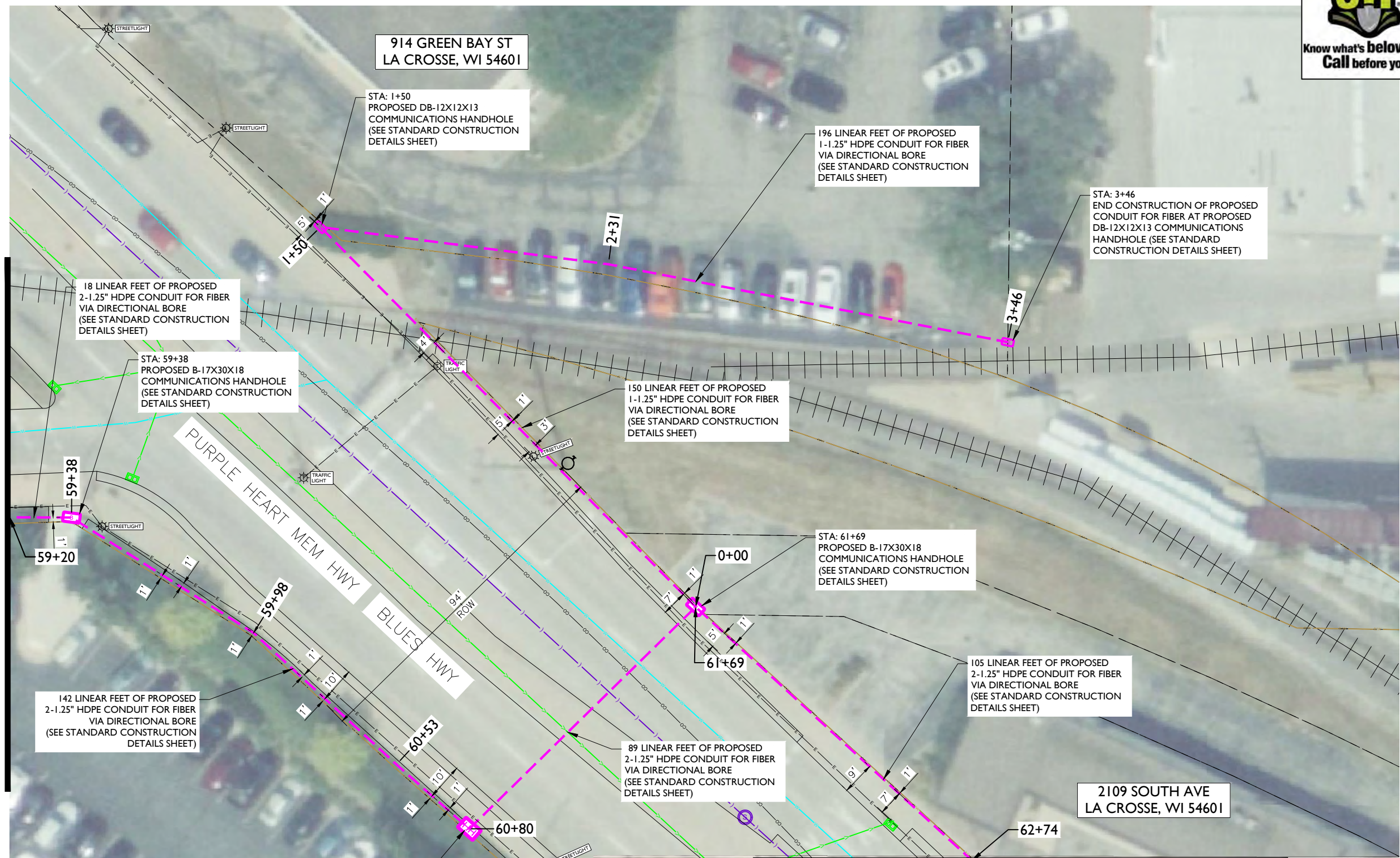
SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-019**



MATCHLINE - SHEET C-019



914 GREEN BAY ST  
LA CROSSE, WI 54601

STA: 1+50  
PROPOSED DB-12X12X13  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

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

STA: 3+46  
END CONSTRUCTION OF PROPOSED  
CONDUIT FOR FIBER AT PROPOSED  
DB-12X12X13 COMMUNICATIONS  
HANDHOLE (SEE STANDARD  
CONSTRUCTION DETAILS SHEET)

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

STA: 59+38  
PROPOSED B-17X30X18  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

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

STA: 61+69  
PROPOSED B-17X30X18  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

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

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

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

2109 SOUTH AVE  
LA CROSSE, WI 54601

STA: 60+80  
PROPOSED M-24X36X18  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

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

**NOTE:**  
PRIOR TO CONSTRUCTION  
ALL TRAFFIC SIGNAL WIRING  
AT THE INTERSECTION MUST  
BE PROPERLY LOCATED.

**NOTE:**  
RIGHT-OF-WAY LINES SHOWN ARE INFORMATION PROVIDED IN GIS  
FILE OBTAINED FROM LA CROSSE COUNTY. THE INTENT OF THIS  
DRAWING IS THAT ALL PROPOSED CONDUIT IS TO BE PLACED WITHIN  
THE RIGHT-OF-WAY, AT THE BACK OF THE RIGHT-OF-WAY, OR WITHIN  
THE CITED EASEMENTS.

**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

REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
C	11/06/24	REVISED	BP
D	01/31/25	REVISED	HT
E	03/11/25	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  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-020

MATCHLINE - SHEET C-020

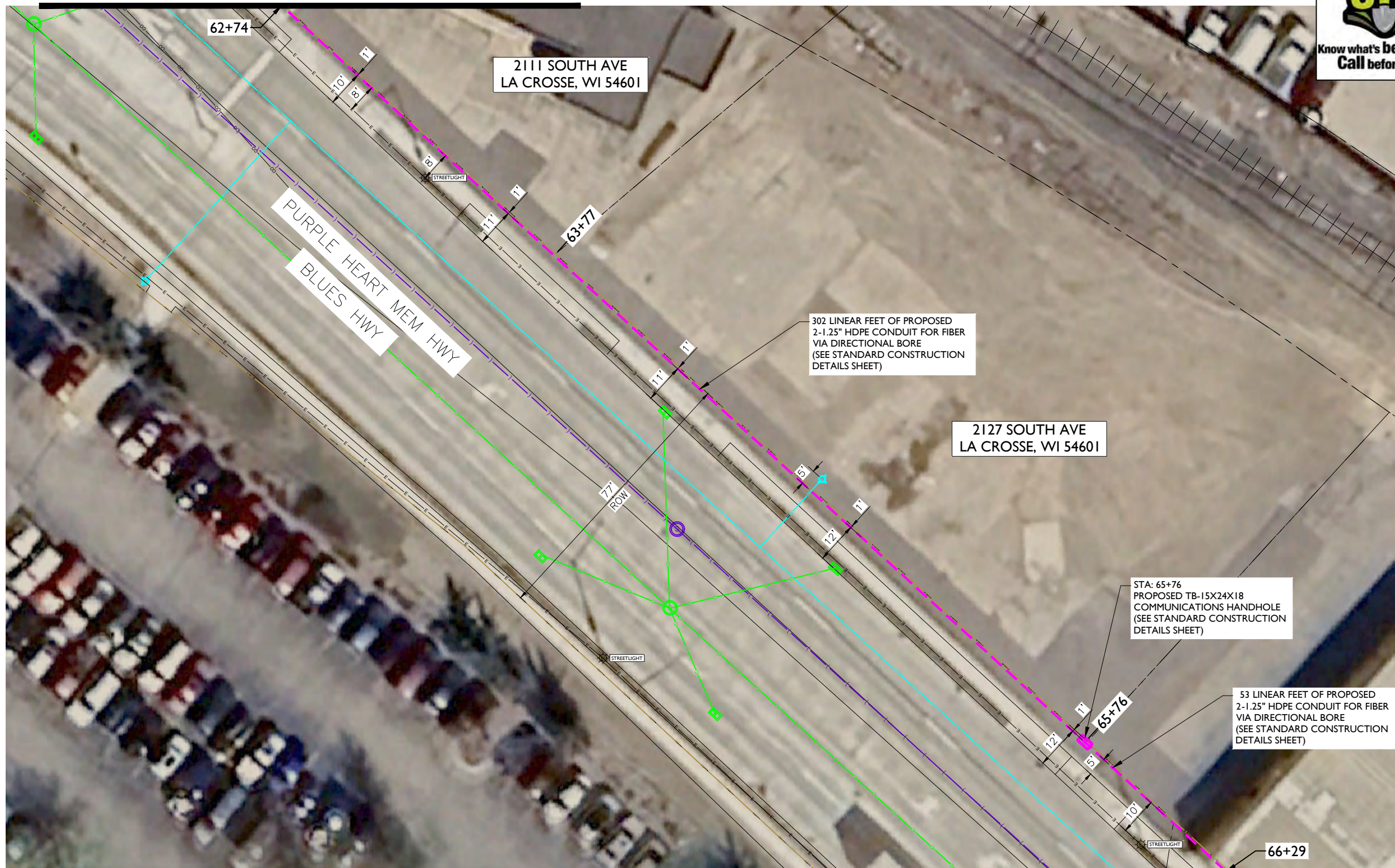


metronet

3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715

Fullerton  
DESIGN DEVELOP CONSTRUCT

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



REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-021**

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

**NOTE:**  
RIGHT-OF-WAY LINES SHOWN ARE INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE COUNTY. THE INTENT OF THIS DRAWING IS THAT ALL PROPOSED CONDUIT IS TO BE PLACED WITHIN THE RIGHT-OF-WAY, AT THE BACK OF THE RIGHT-OF-WAY, OR WITHIN THE CITED EASEMENTS.

**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-022

MATCHLINE - SHEET C-021

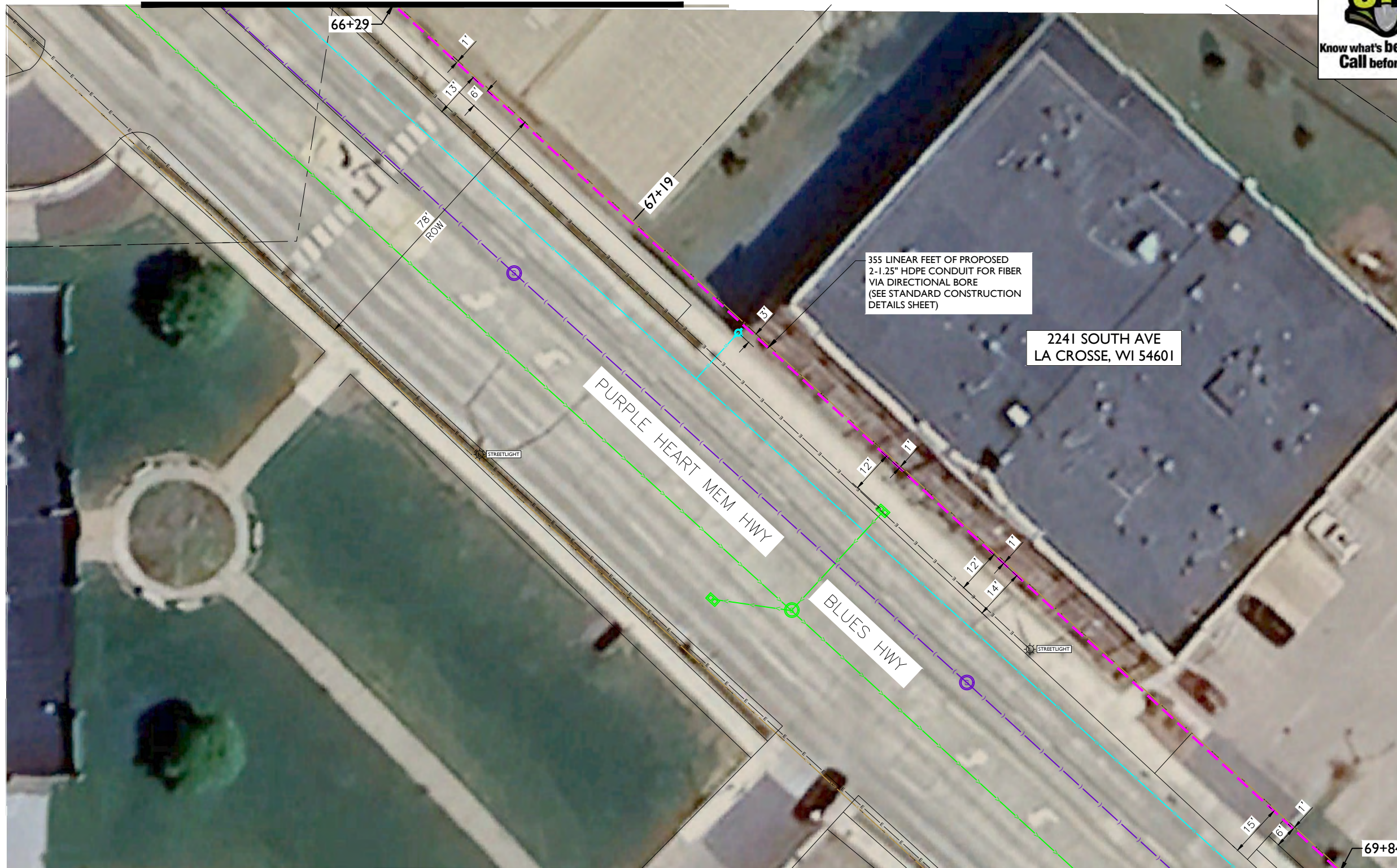


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3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715

Fullerton  
DESIGN DEVELOP CONSTRUCT

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



2241 SOUTH AVE  
LA CROSSE, WI 54601

PURPLE HEART MEM HWY

BLUES HWY

MATCHLINE - SHEET C-023

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

**NOTE:**  
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E	03/11/25	REVISED	BP

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

TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-022**

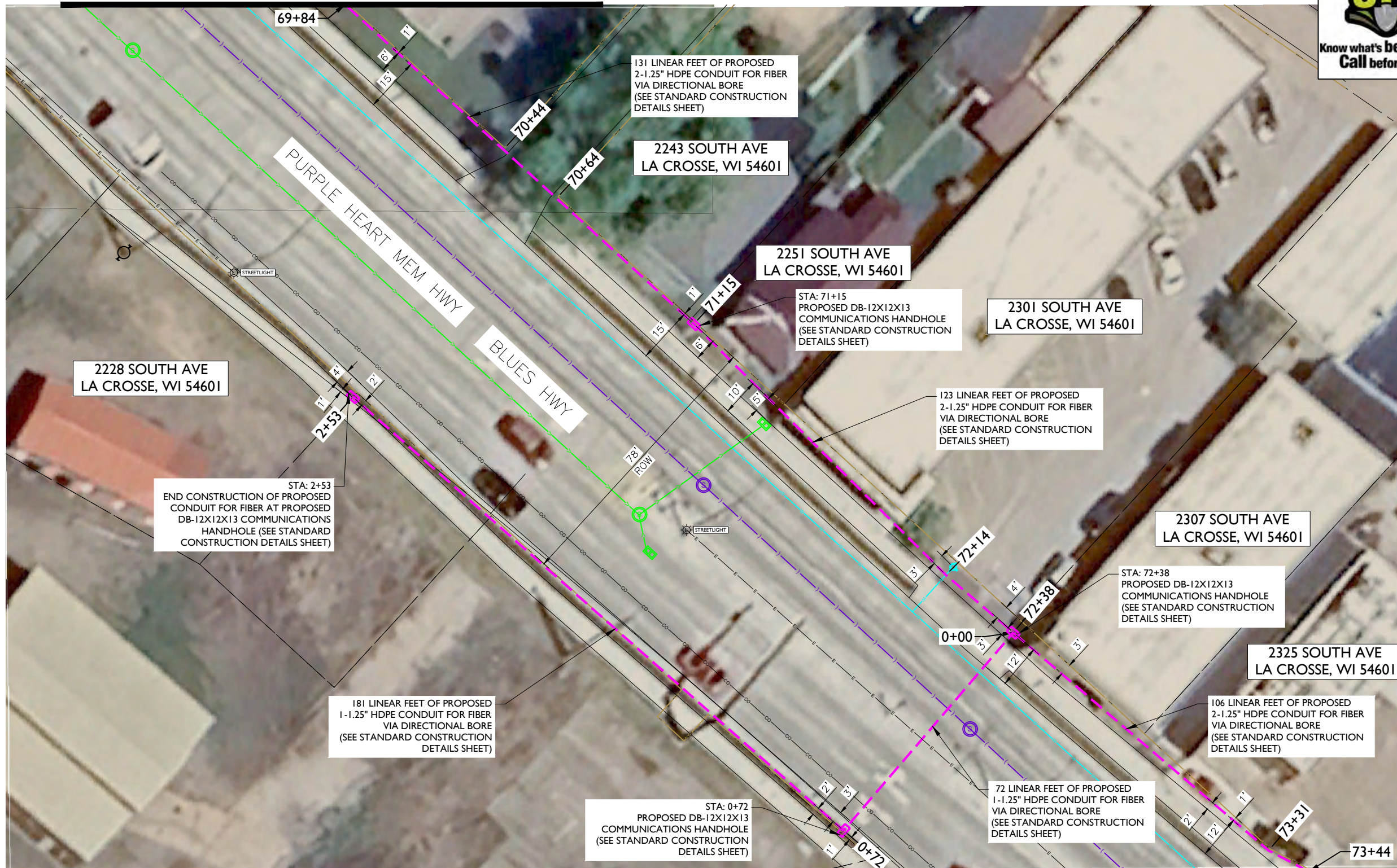


**metronet**

3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715

**Fullerton**  
DESIGN DEVELOP CONSTRUCT

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SCHAUMBURG, ILLINOIS 60173  
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www.fullerton-us.com



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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-023



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

**NOTE:**  
RIGHT-OF-WAY LINES SHOWN ARE INFORMATION PROVIDED IN GIS  
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**NOTE:**

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**NOTE:**  
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HYDRANTS & 7.5' CLEARANCE FROM MANHOLES  
AND CATCH BASINS.

MATCHLINE - SHEET C-025



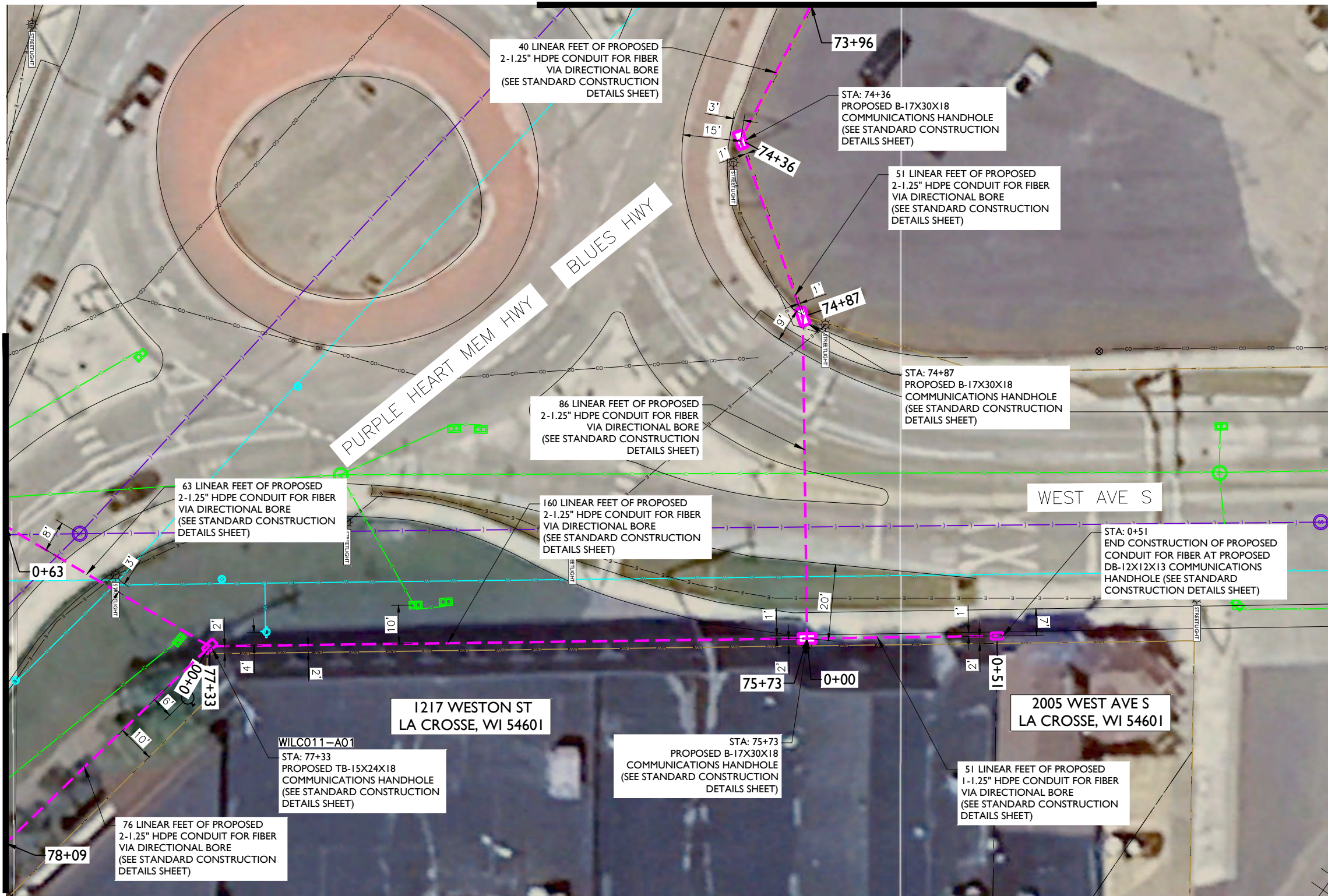
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3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715

Fullerton  
DESIGN DEVELOP CONSTRUCT

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

MATCHLINE - SHEET C-028/C-026



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
C	11/06/24	REVISED	BP
D	01/31/25	REVISED	HT
E	03/11/25	REVISED	BP

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-024

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

**NOTE:**  
RIGHT-OF-WAY LINES SHOWN ARE INFORMATION PROVIDED IN GIS  
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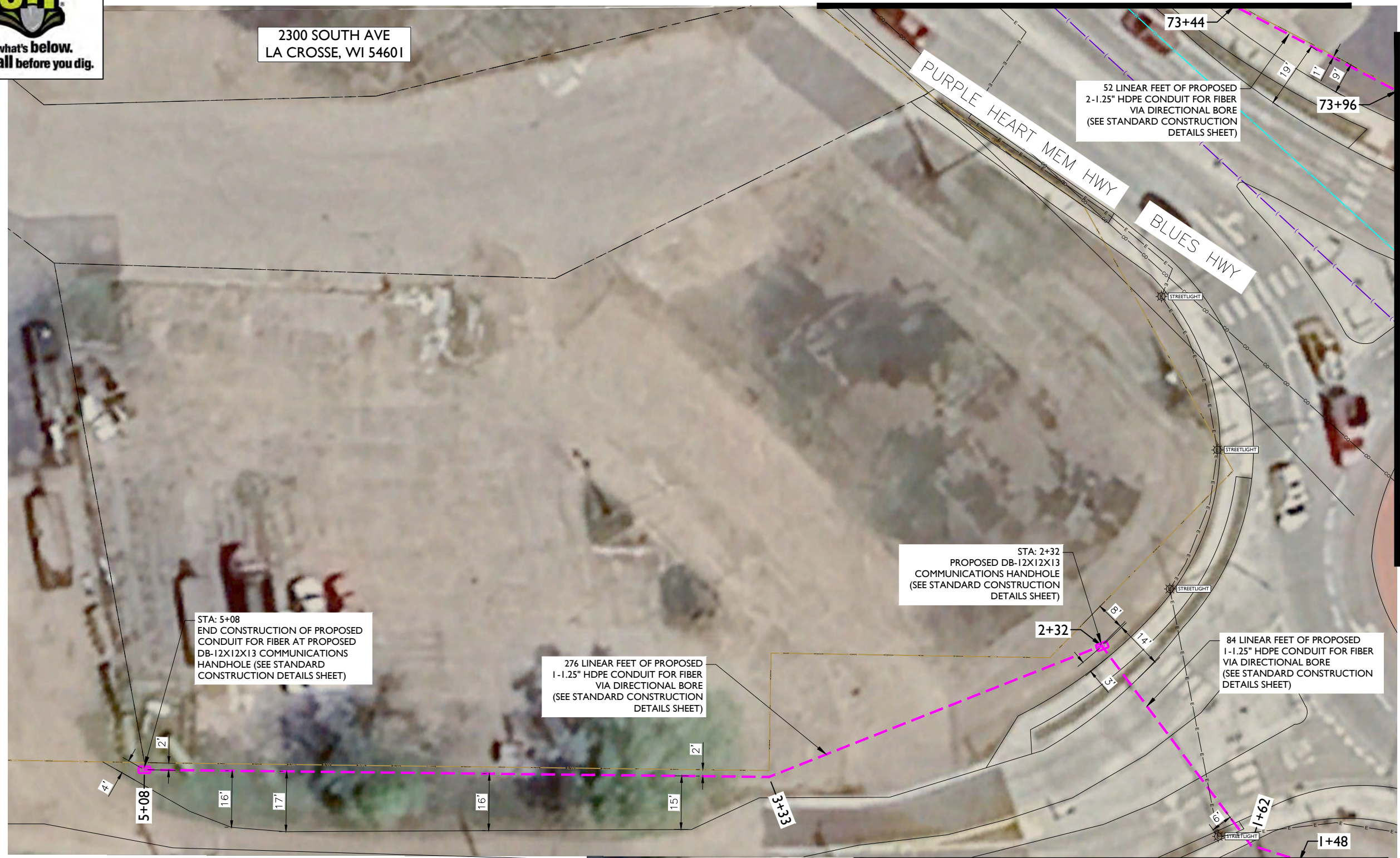




Know what's below.  
Call before you dig.

2300 SOUTH AVE  
LA CROSSE, WI 54601

MATCHLINE - SHEET C-023



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

STA: 5+08  
END CONSTRUCTION OF PROPOSED  
CONDUIT FOR FIBER AT PROPOSED  
DB-12X12X13 COMMUNICATIONS  
HANDHOLE (SEE STANDARD  
CONSTRUCTION DETAILS SHEET)

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

STA: 2+32  
PROPOSED DB-12X12X13  
COMMUNICATIONS HANDHOLE  
(SEE STANDARD CONSTRUCTION  
DETAILS SHEET)

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

MATCHLINE - SHEET C-024

**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  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT  
PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-025**

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

**NOTE:**  
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**NOTE:**

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

**NOTE:**  
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Know what's below.  
Call before you dig.

MATCHLINE - SHEET C-025

MATCHLINE - SHEET C-024

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

MATCHLINE - SHEET C-027

MATCHLINE - SHEET C-028



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
C	11/06/24	REVISED	BP
D	01/31/25	REVISED	HT
E	03/11/25	REVISED	BP

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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-026

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

**NOTE:**  
RIGHT-OF-WAY LINES SHOWN ARE INFORMATION PROVIDED IN GIS FILE OBTAINED FROM LA CROSSE COUNTY. THE INTENT OF THIS DRAWING IS THAT ALL PROPOSED CONDUIT IS TO BE PLACED WITHIN THE RIGHT-OF-WAY, AT THE BACK OF THE RIGHT-OF-WAY, OR WITHIN THE CITED EASEMENTS.

**NOTE:**

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

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



MATCHLINE - SHEET C-026

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-027**

**NOTE:**  
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**NOTE:**  
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**NOTE:**  
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MATCHLINE - SHEET C-024

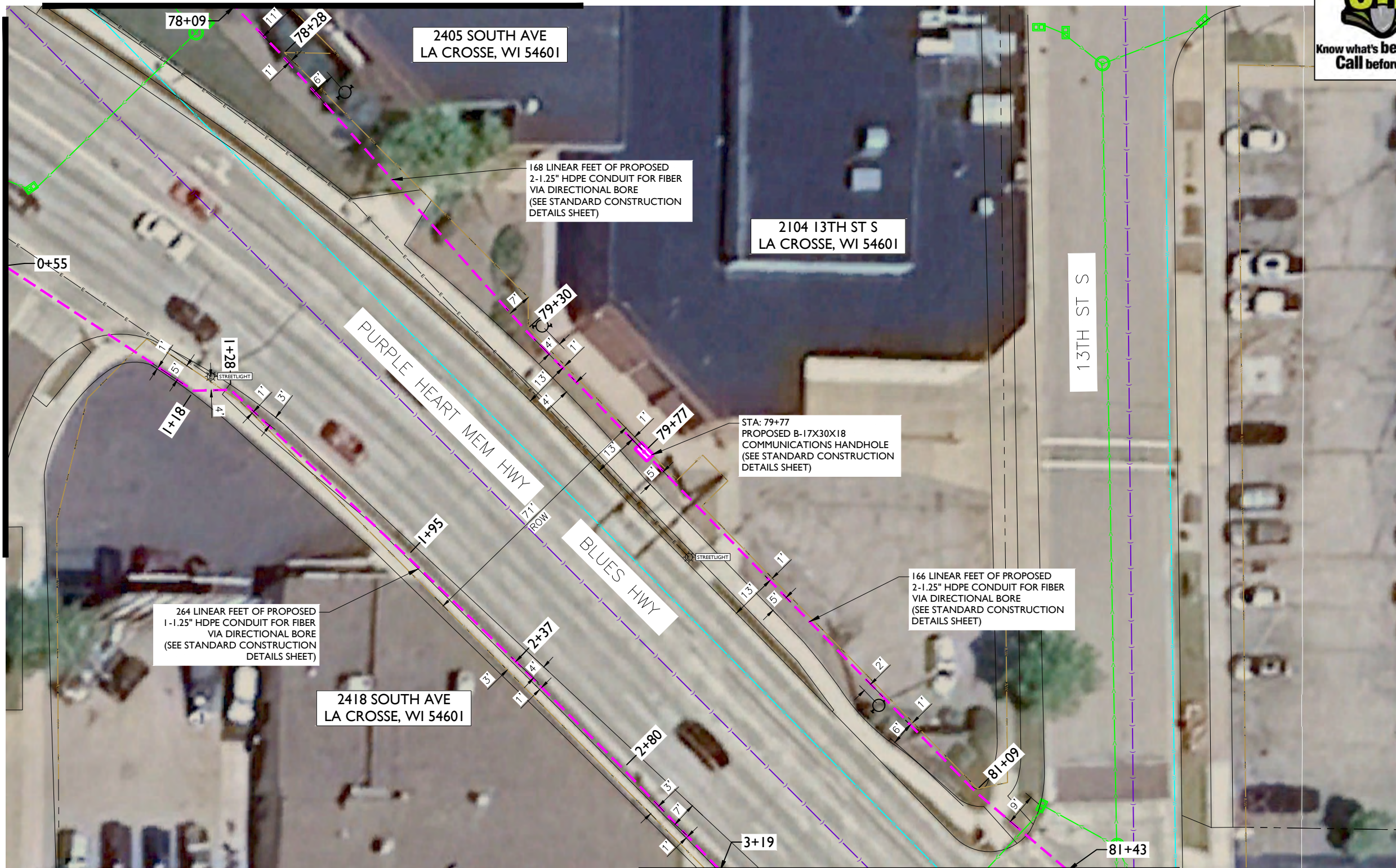


**metronet**  
3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715

**Fullerton**  
DESIGN DEVELOP CONSTRUCT

1100 E. WOODFIELD ROAD, SUITE 500  
SCHAUMBURG, ILLINOIS 60173  
TEL: 847-908-8400  
COA# 3620-11  
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MATCHLINE - SHEET C-026



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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER  
SHEET NUMBER  
**C-028**

**NOTE:**  
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**NOTE:**  
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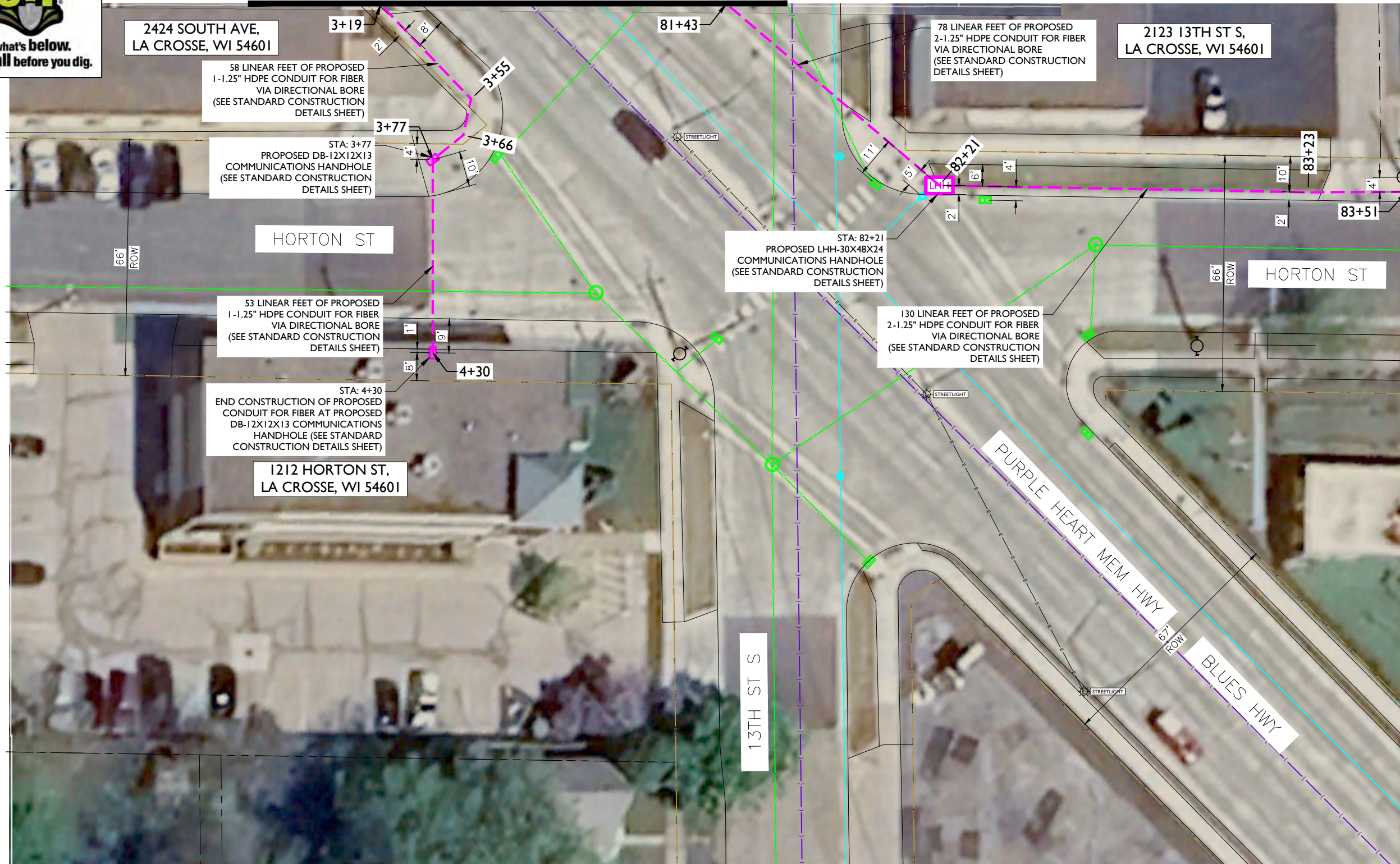


MATCHLINE - SHEET C-029



Know what's below.  
Call before you dig.

MATCHLINE - SHEET C-028



metronet

3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715

Fullerton  
DESIGN DEVELOP CONSTRUCT

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www.fullerton-us.com

MATCHLINE - SHEET C-030

REV	DATE	DESCRIPTION	BY
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-029

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

**NOTE:**  
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**NOTE:**

- PROPOSED CONDUIT SHALL AVOID EXISTING SEEPAGE BEDS
- BURY AT 24" MIN. UNDER SOFT SURFACE-BURY AT 36" MIN. UNDER HARD SURFACE
- MAINTAIN 1' FROM BACK OF 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-034

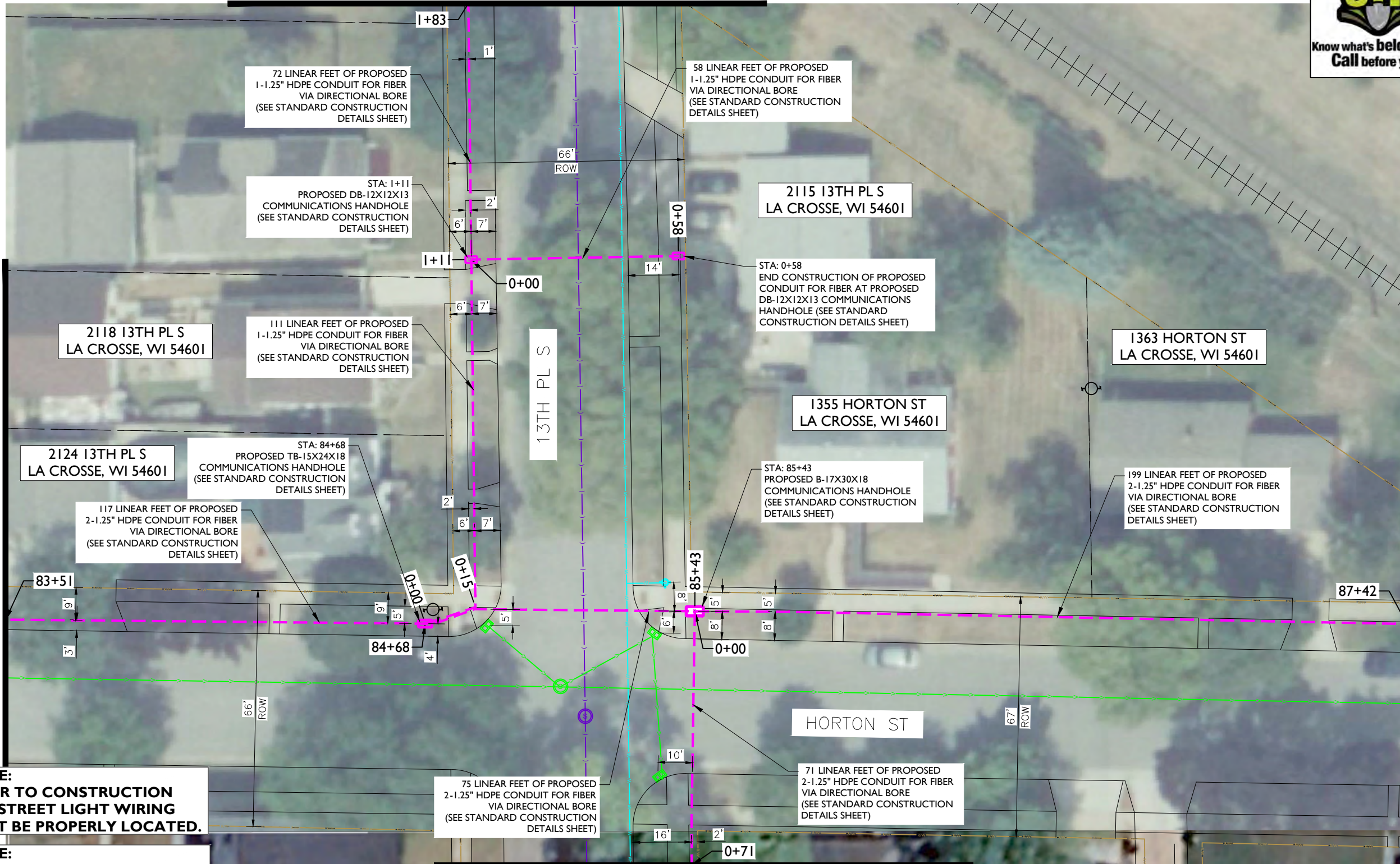


**metronet**  
3701 COMMUNICATIONS WAY  
EVANSVILLE, IN, 47715



1100 E. WOODFIELD ROAD, SUITE 500  
SCHAUMBURG, ILLINOIS 60173  
TEL: 847-908-8400  
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MATCHLINE - SHEET C-029



MATCHLINE - SHEET C-031

REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
C	11/06/24	REVISED	BP
D	01/31/25	REVISED	HT
E	03/11/25	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  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-030**

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

**NOTE:**  
PRIOR TO CONSTRUCTION  
ALL TRAFFIC SIGNAL WIRING  
AT THE INTERSECTION MUST  
BE PROPERLY LOCATED.

**NOTE:**  
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MATCHLINE - SHEET C-035



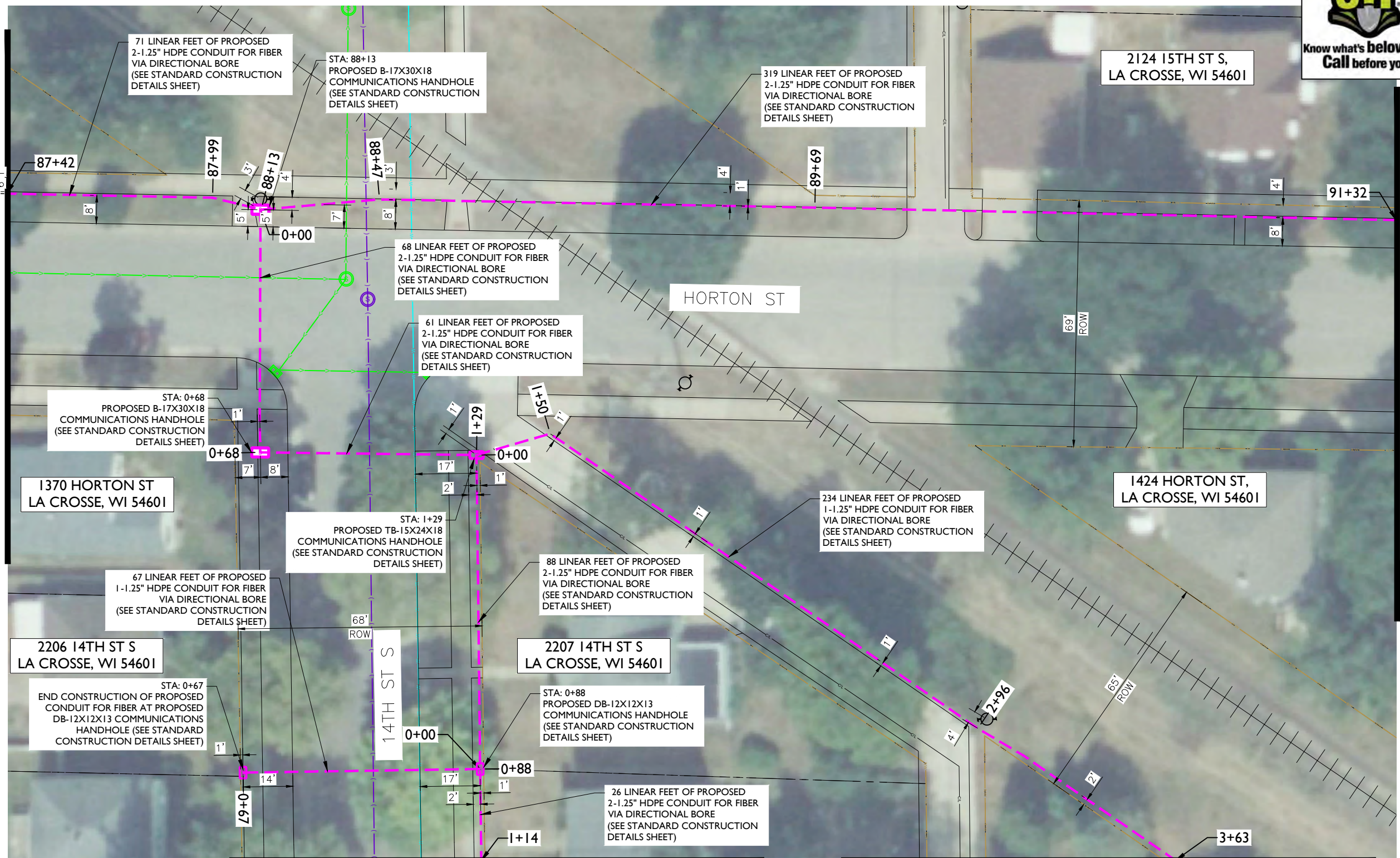
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MATCHLINE - SHEET C-030

MATCHLINE - SHEET C-032



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
B	07/15/24	REVISED	GB
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-031

**NOTE:**  
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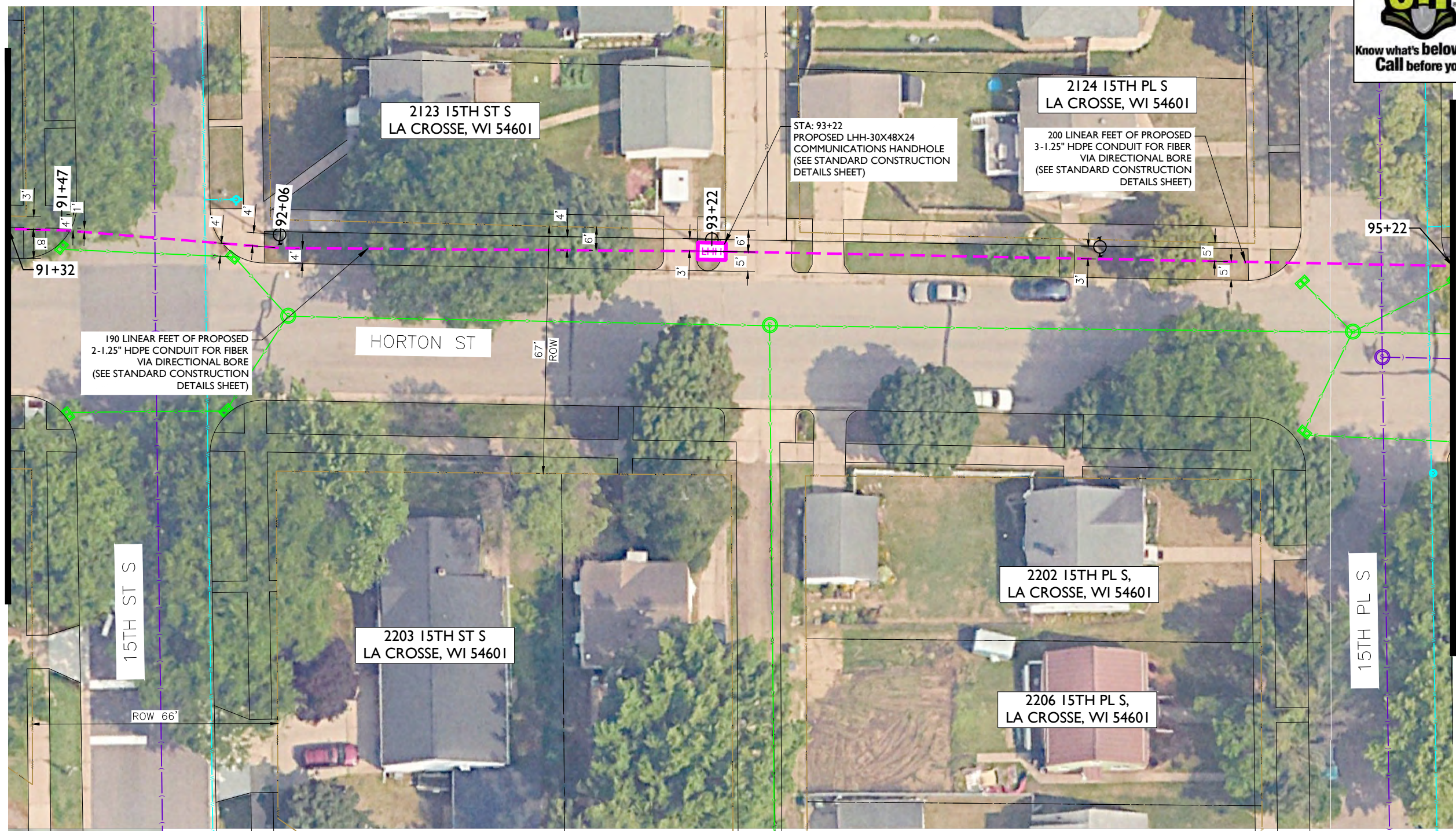
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MATCHLINE - SHEET C-031

MATCHLINE - SHEET C-033



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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-032

**NOTE:**  
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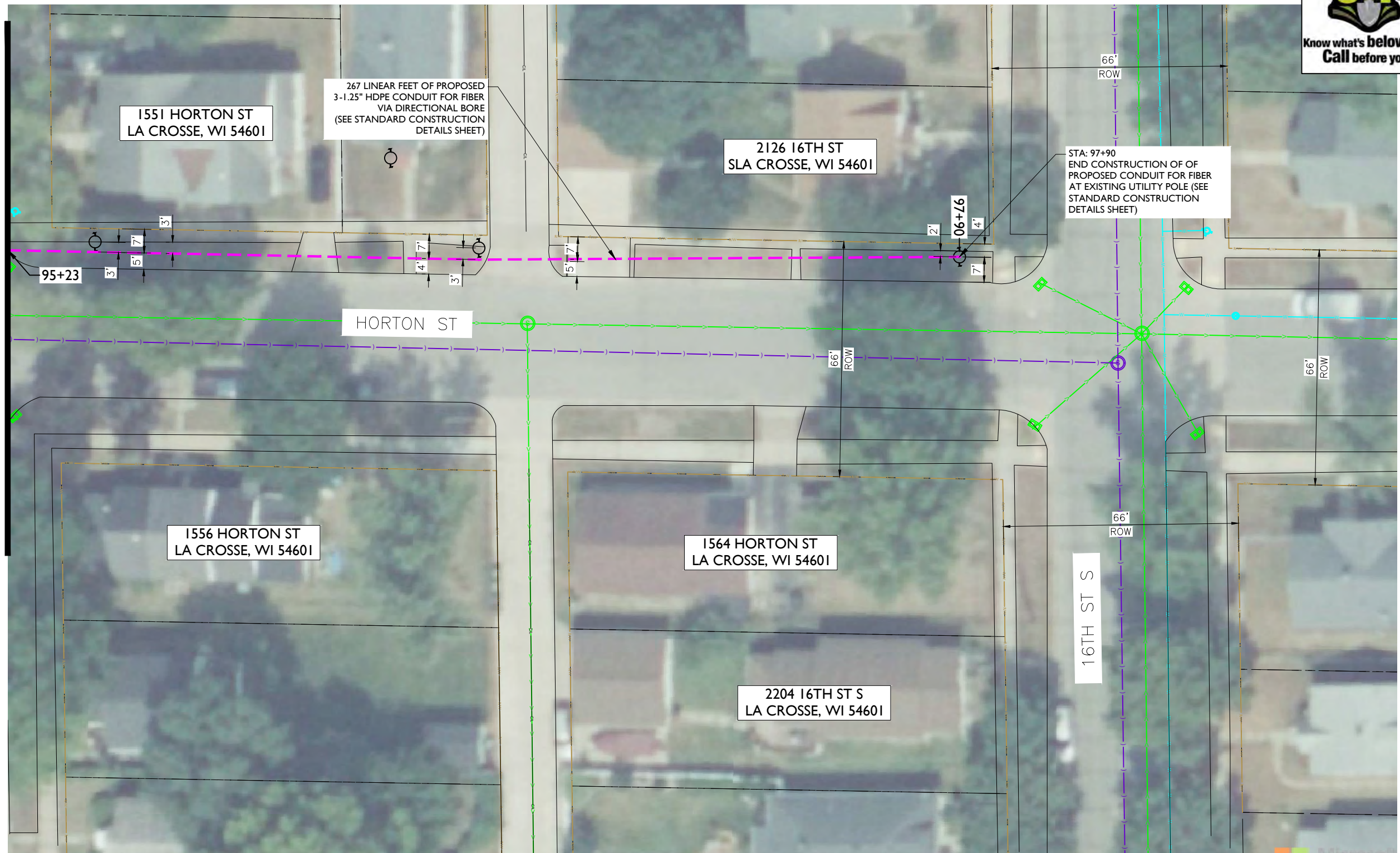




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MATCHLINE - SHEET C-032



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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
**DESIGN LAYOUT**

GRID NUMBER

SHEET NUMBER  
**C-033**

**NOTE:**  
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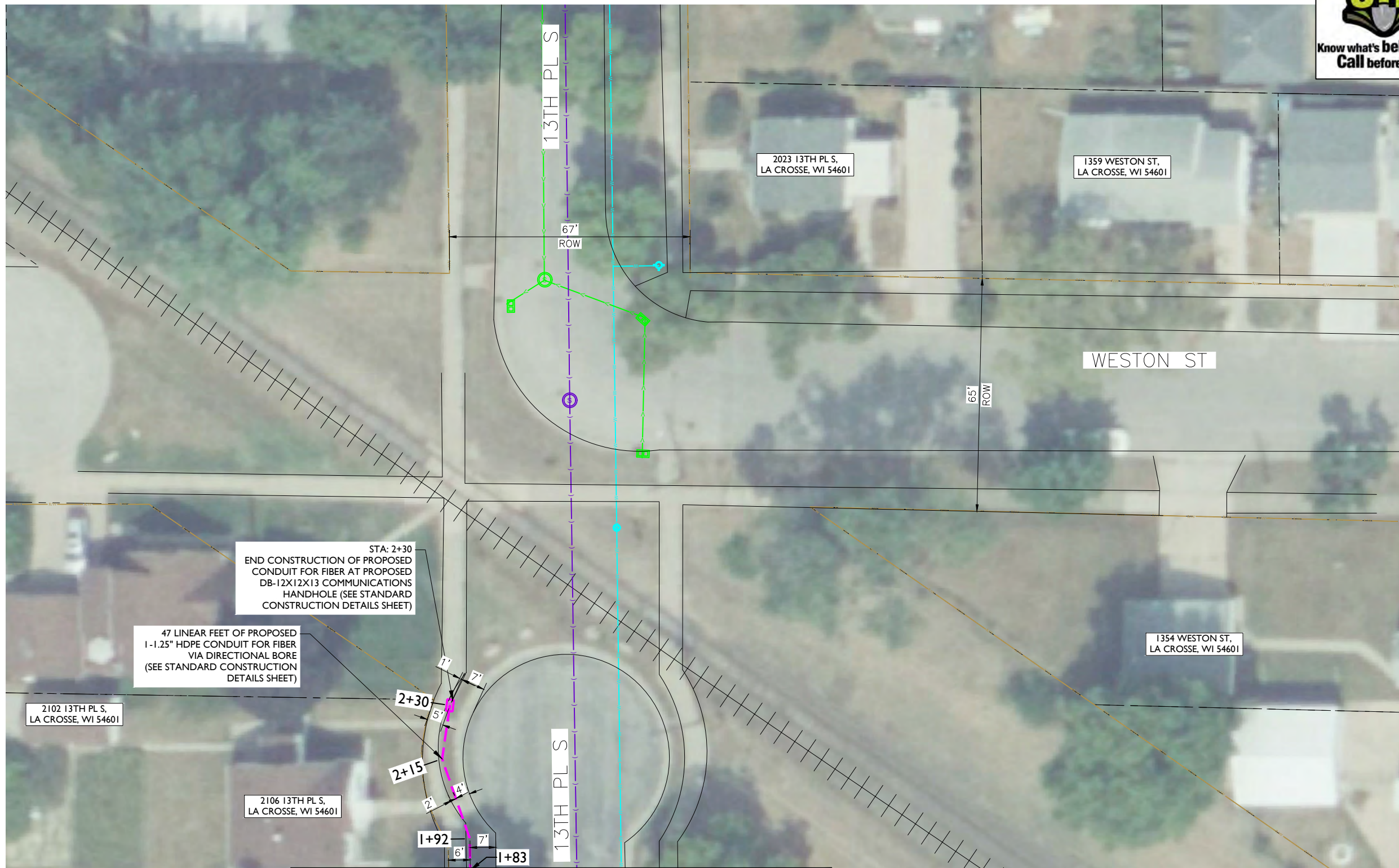




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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-034

**NOTE:**  
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MATCHLINE — SHEET C-030

**NOTE:**

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MATCHLINE - SHEET C-030



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TASK NAME

WILC011

TASK DESCRIPTION

FIBER OPTIC CONDUIT  
PLACEMENT

PROJECT AREA

LACROSSE, WI, USA

SHEET SCALE

1" = 30'-0"

SHEET TITLE

DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER

C-035



MATCHLINE - SHEET C-036

**NOTE:**  
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MUST BE PROPERLY LOCATED.

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MATCHLINE - SHEET C-035



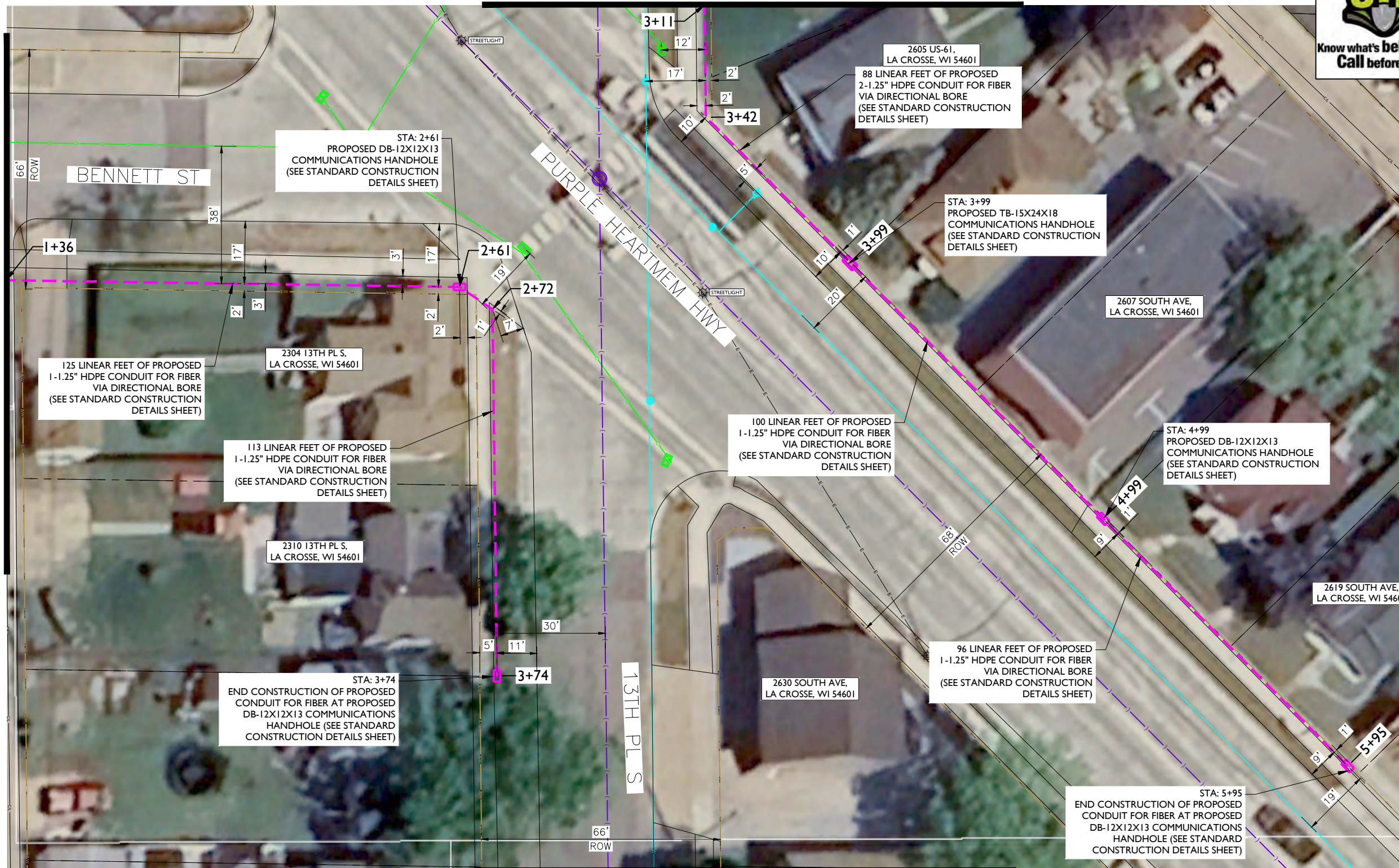
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1100 E. WOODFIELD ROAD, SUITE 500  
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MATCHLINE - SHEET C-040



REV	DATE	DESCRIPTION	BY
A	06/14/24	ISSUED FOR REVIEW	IK
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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-036

MATCHLINE - SHEET C-045

**NOTE:**  
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MATCHLINE - SHEET C-031

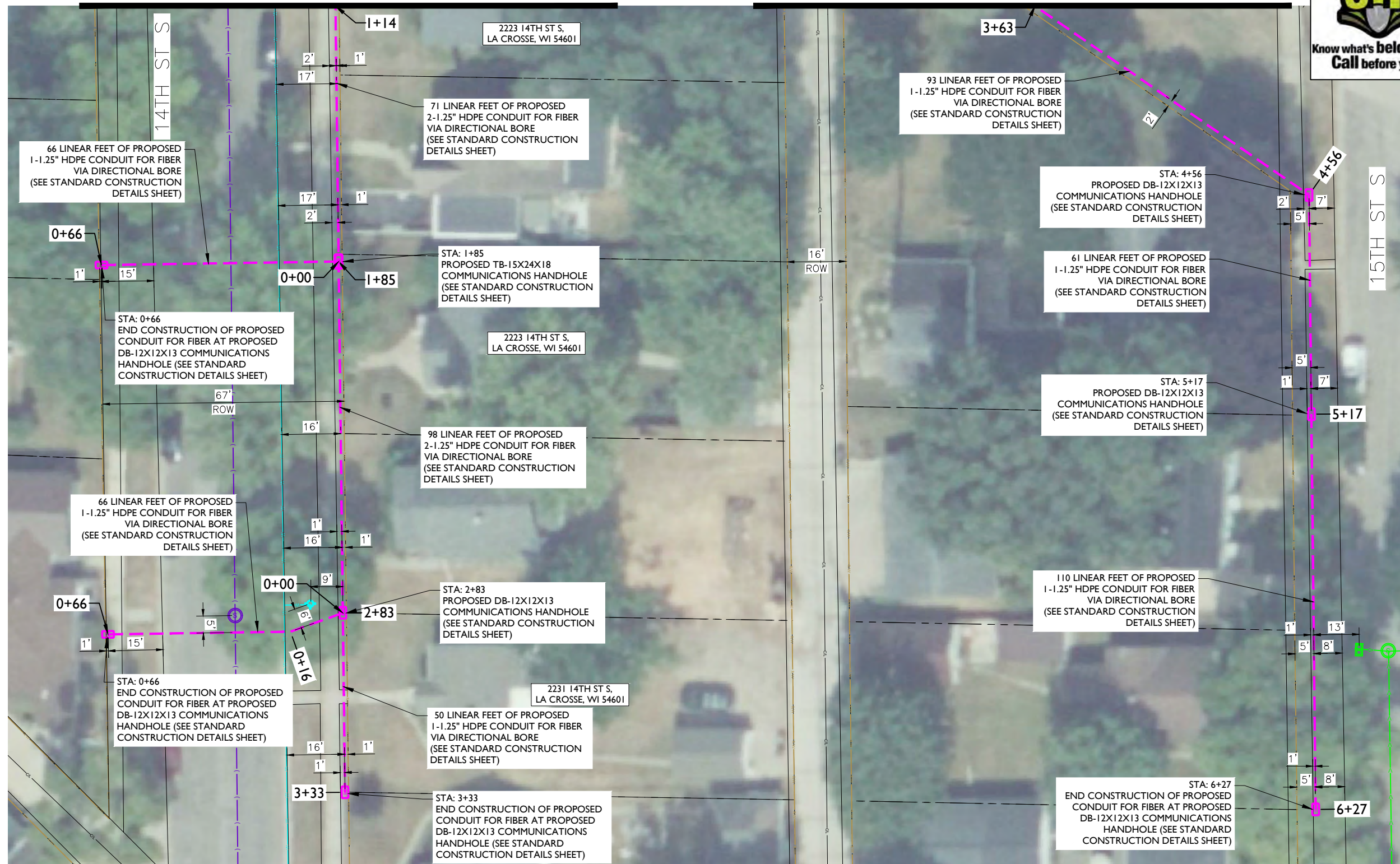
MATCHLINE - SHEET C-031



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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-037

**NOTE:**  
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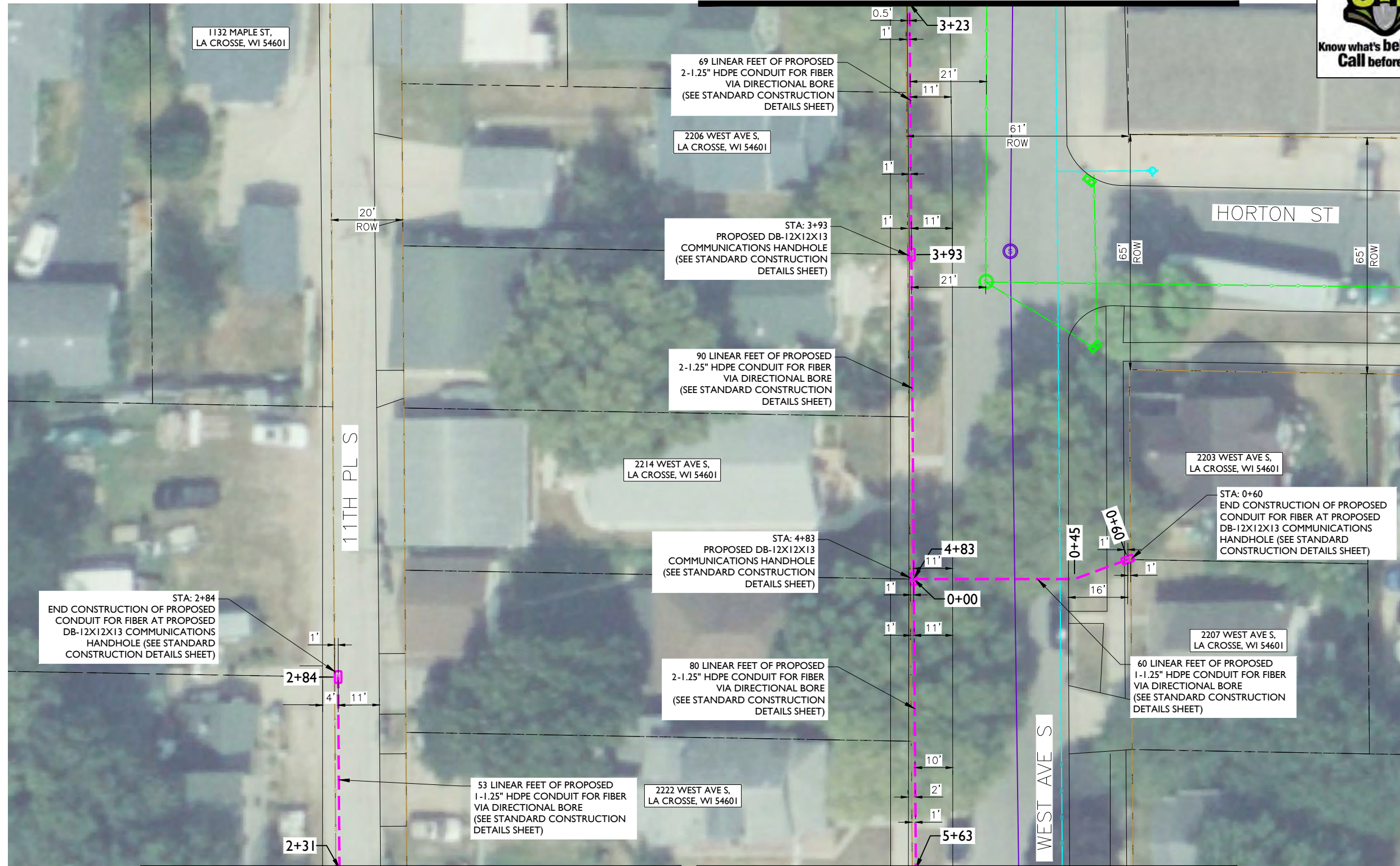
MATCHLINE - SHEET C-026



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TASK NAME  
**WILC011**

TASK DESCRIPTION  
**FIBER OPTIC CONDUIT PLACEMENT**

PROJECT AREA  
LACROSSE, WI, USA

SHEET SCALE  
1" = 30'-0"

SHEET TITLE  
DESIGN LAYOUT

GRID NUMBER

SHEET NUMBER  
C-038



MATCHLINE - SHEET C-039

MATCHLINE - SHEET C-039

**NOTE:**  
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ALL STREET LIGHT WIRING  
MUST BE PROPERLY LOCATED.

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