



LEGEND

Metronet will maintain 5' clearance from inlets, manholes, valves, and fire hydrants & 7.5' clearance from manholes and catch basins.

PROPOSED ROUTE LOCATION	7 HI TOLO 0700 III O 070000 70 VH H
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ROUTE: TASK #226242 - WILC013 PERMIT 1 LOCATION: WESTON ST & STRONG AVE LA CROSSE, LA CROSSE CO., WI

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DESIGNED BY: DRAWN BY: MJB SCALE: NTS

DATE DRAWN: 06/01/23 FILE NAME: PROPOSED INSTALLATION PROJECT NUMBER: LCRSWI.03708.CB

LaCrosse Construction Notes

- 1. ALL UNDERGROUND WILL BE STANDARD (2) 1-1/4" I.D. SDR=13.5 ROLLED DUCT UNLESS OTHERWISE SPECIFIED WITHIN DESIGN DRAWINGS OR APPROVED BY METRONET (MNT) CONSTRUCTION MANAGER IF THERE IS NO DUCT/CONDUIT SYMBOL ALONG TRENCH LINE IN DESIGN, THE TRENCH FOOTAGE IS ONLY FOR REFERENCE FOR FUTURE GROWTH AND SHOULD NOT BE BUILT UNTIL A REVISION IS RELEASED
- 2. ALL AERIAL STRAND WILL BE SHOWN IN THE DESIGN AS IN THE LEGEND. NON STRAND SHALL NOT BE STRANDED UNLESS NOTED ON DRAWING FOR ANCHOR PLACEMENT.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES 72 HOUR PRIOR TO CONSTRUCTION. IN CASES OF WILLFUL OR CARELESS DESTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORATION WITH FINAL APPROVAL FROM METRONET CONSTRUCTION MANAGER.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL RAILROAD COMMUNICATION AND SIGNAL CABLES A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.
- 5. ALL HANDHOLES SHALL BE BURIED WITH THE COVER FLUSH TO THE GROUND ELEVATION
- 6. SHORING MAY BE REQUIRED AND SHALL COMPLY WITH O.S.H.A STANDARDS
- 7. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE METRONET CONSTRUCTION MANAGER OF ANY ACCIDENTS. THE CONTRACTOR SHALL BE SOLEY RESPONSIBLE FOR COMPLYING WITH ALL FEDERAL, STATE, AND LOCAL SAFETY REQUIREMENTS INCLUDING THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970. THE CONTRACTOR SHALL ALWAYS EXERCISE CAUTION FOR THE PROTECTION OF PERSONS (INCLUDING EMPLOYEES) AND PROPERTY. IT SHALL BE THE SOLE RESPONSIBILTY OF THE CONTRACTOR TO INITIATE, MAINTAIN AND SUPERVISE ALL SAFETY REQUIREMENTS, PRECAUTIONS, AND PROGRAMS IN CONNECTION WITH THE WORK, INCLUDING THE REQUIREMENTS FOR CONFINED SPACES.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PROPERTY DAMAGE OR DISTURBED AREAS. BOTH RESIDENTIAL AND /OR COMMERCIAL DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RESTORATIONS TO EQUAL OR BETTER CONDITION THAN EXISTED BEFORE CONSTRUCTION. ADDITIONALLY, NON-RUBBER TIRED VEHICLES SHALL NOT BE MOVED ON OR ACROSS PUBLIC STREETS OR HIGHWAYS WITHOUT WRITTEN PERMISSION OF METRONET.
- 9. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAILY WORK SITE CLEANUP. TRACKING OF SPILLING MUD, DIRT, OR DEBRIS UPON STREETS, RESIDENTIAL OR COMMERCIAL DRIVES, SIDEWALKS, OR BIKE PATHS IS PROHIBITED. ANY SUCH OCCURRENCE SHALL BE CLEANED UP IMMEDIATELY BY THE CONTRACTOR AT NO COST TO METRONET. IF THE CONTRACTOR FAILS TO REMOVE SUCH MUD, DIRT, DEBRIS, OR SPILLAGE, METRONET RESERVES THE RIGHT TO REMOVE THESE MATERIALS AND CLREA AFFECTED AREAS, THE COST OF WHICH SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 10. CONTRACTOR SHALL FOLLOW ALL D.O.T. SAFETY REQUIREMENTS. IN ADDITION, THE FOLLOWING SUPPLEMENTAL REFERENCED SPECIFICATIONS SHALL BE OBSERVED:

i. Occupational Safety and Health Code (OSHA)- (Latest edition).

- Applicable power and telephone pole attachment agreements.
- Applicable city, county, and state ordinances
- National Electric Safety Code (latest edition)
- National Electric Code (latest edition)
- Applicable government agencies for safety and health for the work force.
- Manufacturer's specifications
- 11. THE CONTRACTOR SHALL TRIM ONLY THE LIMBS THAT INHIBIT FIBER OPTIC CABLE PLACEMENT AND IN ACCORDANCE WITH LOCAL GOVERNING AGENCY. ALL SIGNS, LANDSCAPING, STRUCTURES OR OTHER APPURTENANCES WITHIN THE RIGHT OF WAY WHIS IS DISTURBED OR DAMANGED DURING CONSTRUCTION SHALL BE REPLACED OR REPAIRED TO THE SATISFACTION OF METRONET AND THE GOVERNING JURISDICTIONAL AUTHORITY.
- 12. THE COST OF THIS WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 13. THE CONTRACTOR SHALL PLACE BARRICADES AROUND OPEN TRENCHES AND EQUIPMENT.
- 14. NO ADDITIONAL CABLE CUTS WILL BE ADDED WITHOUT PRIOR APPROVAL OF THE METRONENT CONSTRUCTION MANAGER. SHOULD THE FIBER WORK NEED TO BE CONTINUED TO THE NEXT DAY AND THE FIBER LEFT OVERNIGHT, THE SECURITY OF THE FIBER SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 15. ALL WORK TO BE PERFORMED IN STRICT ACCORDANCE WITH ALL REQUIREMENTS OF ANY REGULATING GOVERNMENT AGENCY OR THE RIGHT OF WAY GRANTOR. MUNICIPAL, COUNTY, STATE OR FEDERAL REGULATIONS MAY ALTER CONSTRUCIOTN SPECIFICATIONS IN SOME AREAS. IF CONTRACTOR REQUESTS A DEVIATION FROM THE CONSTRUCTIONS SPECIFICATIONS, SUCH REQUEST MUST BE DONE IN WRITING. NO WORK SHALL PROCEED WITH SUCH DEVIATION UNTIL CONTRACTOR HAS RECEIVED APPROVAL FROM METRONET AND ANY AFFECTED JURISDICTIONAL AUTHORITY WHEN APPLICABLE.
- 16. THE OWNER RESERVES THE RIGHT TO CHANGE OR REVISE THE CONSTRUCTION SPECIFICATIONS TO ADAPT TO LOCAL CONDITIONS OR DATA NECESSARY TO SECURE COMPLETION OF THE WORK. IN SUCH CASE, THE CONTRACTOR SHALL BE NOTIFIED IN WRITING.
- 17. IN CASE OF DISCREPANCY OR OMISSIONS, METRONET SHALL BE CONSULTED FOR ADJUSTMENTS OF ANY COMPLICATIONS RESULTING FOR THE DISCREPANCY OR OMISSION.
- 18. THE CONTRACTOR'S WORK SHALL INCLUDE BUT IS NOT LIMITED TO, UNLOADING, HAULING, STORING, AND PROTECTING ALL METRONET FURNISHED MATERIAL FROM THE DELIVERY POINT THROUGH FINAL ACCEPTANCE OF THE WORK.
- 19. THE CONTRACTOR SHALL PROVIDE, CONSTRUCT AND MAINTAIN ALL ACCESS ROADS, ACCESS ROAD IMPROVEMENTS, FENCES AND GATES REQUIRED BY THE CONTRACTOR IN THE EXECUTION OF THE
- 20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LOADING AND UNLOADING REQQUIRED TO RETURN ANY MATERIALS TO METRONET. METRONET SHALL ISSUE SPECIFIC INSTRUCTIONS FOR THE RETURN OF THE MATERIAL BY THE CONTRACTOR.
- 21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING A SUPERVISOR ON-SITE AT ALL TIMES. METRONET RESERVES THE RIGHT TO INSPECT THE WORK FO RCOMPLIANCE AND DEFECTS.

Directional Bore

- -1.25" conduits
- -288 count Fiber Cable
- 48 count Fiber Cable
- 24 count Fiber Cable
- L Handholes 30x48x24
- 2 - M Handholes 24x36x18
- 8 - B Utility Boxes 17x30x18 6 - Terminal Boxes 13x24x15
- 21 - Drop Boxes 11x11x12

- M Handhole

- L Handhole LHH
- B Utility Box В
- Terminal Boxes
- Drop Box

Proposed UG Fiber Route

Proposed UG Conduit

ROW/Property Boundary

Water

Sanitary

Storm

Total Underground Footage

4,650 - Feet

Lighting/Signalization

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- WILC013 PERMIT 1 F & STRONG AVE , LA CROSSE CO., v ROUTE: TASK #226242 - \ LOCATION: WESTON ST LA CROSSE, GENERAL

DESIGNED BY: DRAWN BY: MJB SCALE: NTS DATE DRAWN: 06/01/23 FILE NAME: PROPOSED INSTALLATION PROJECT NUMBER: LCRSWI.03708.CB TOTAL SHT:

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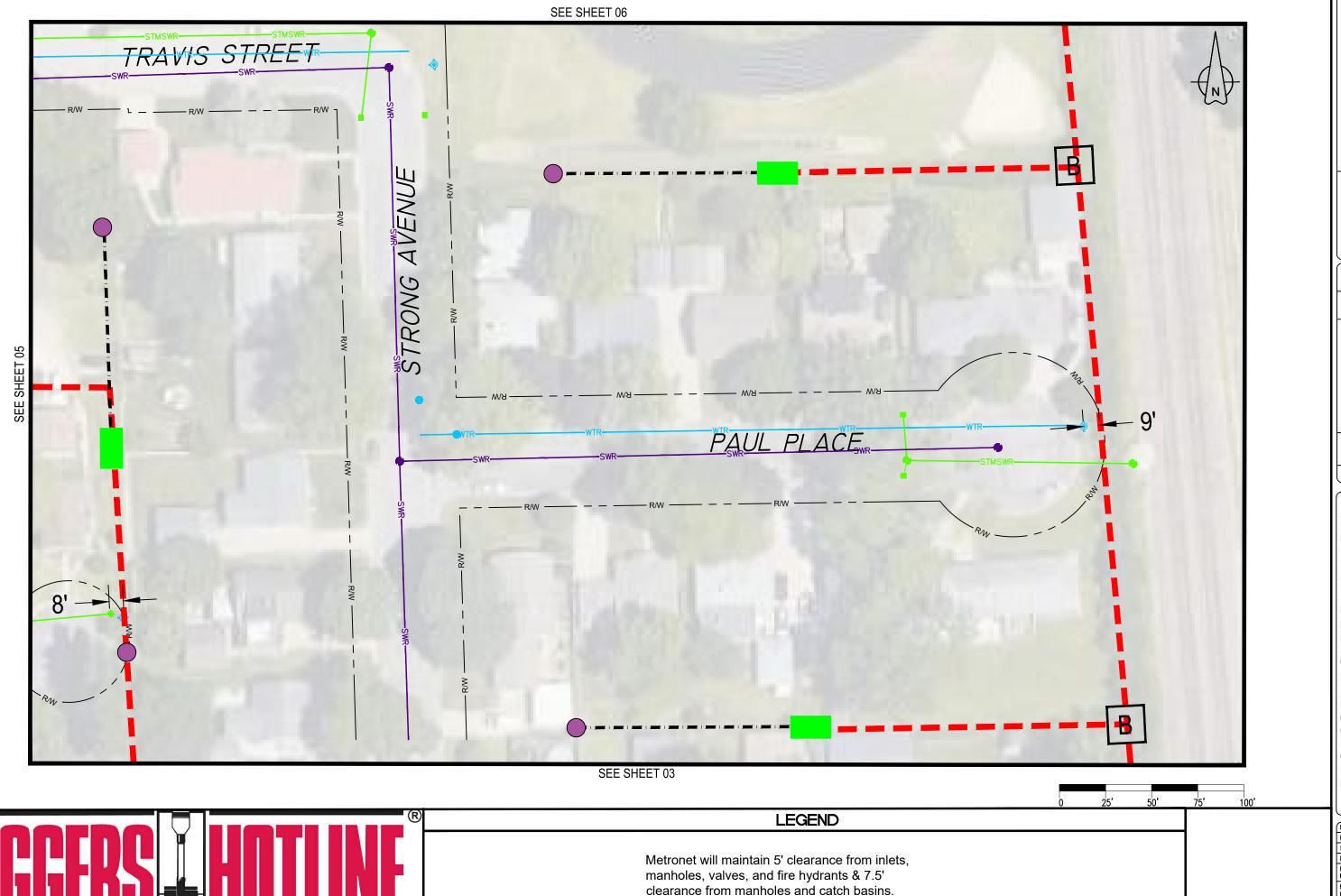


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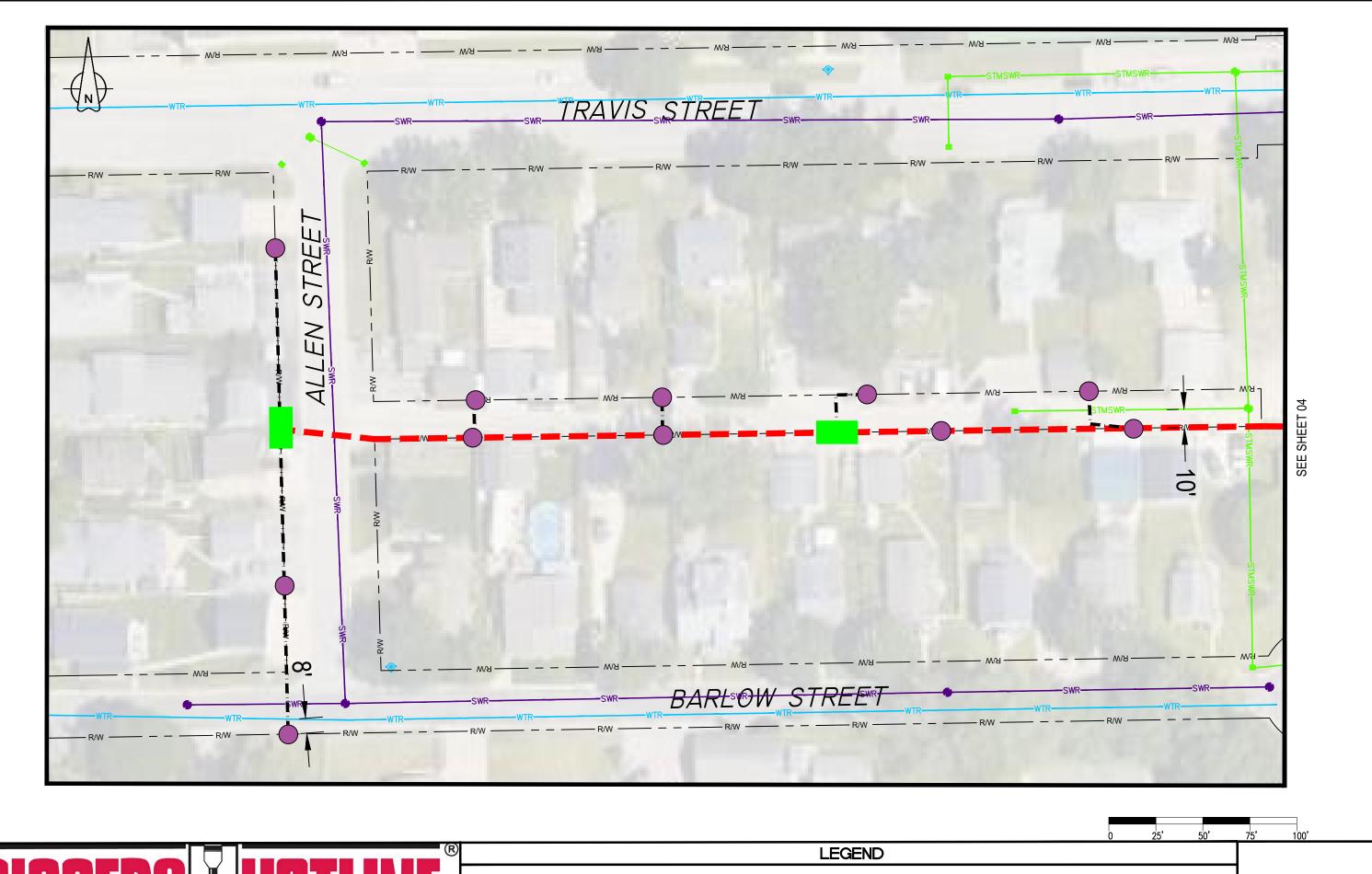
PROPOSED ROUTE PLAN VIEW
ROUTE: TASK #226242 - WILC013 PERMIT 1
LOCATION: WESTON ST & STRONG AVE
LA CROSSE, LA CROSSE CO., WI

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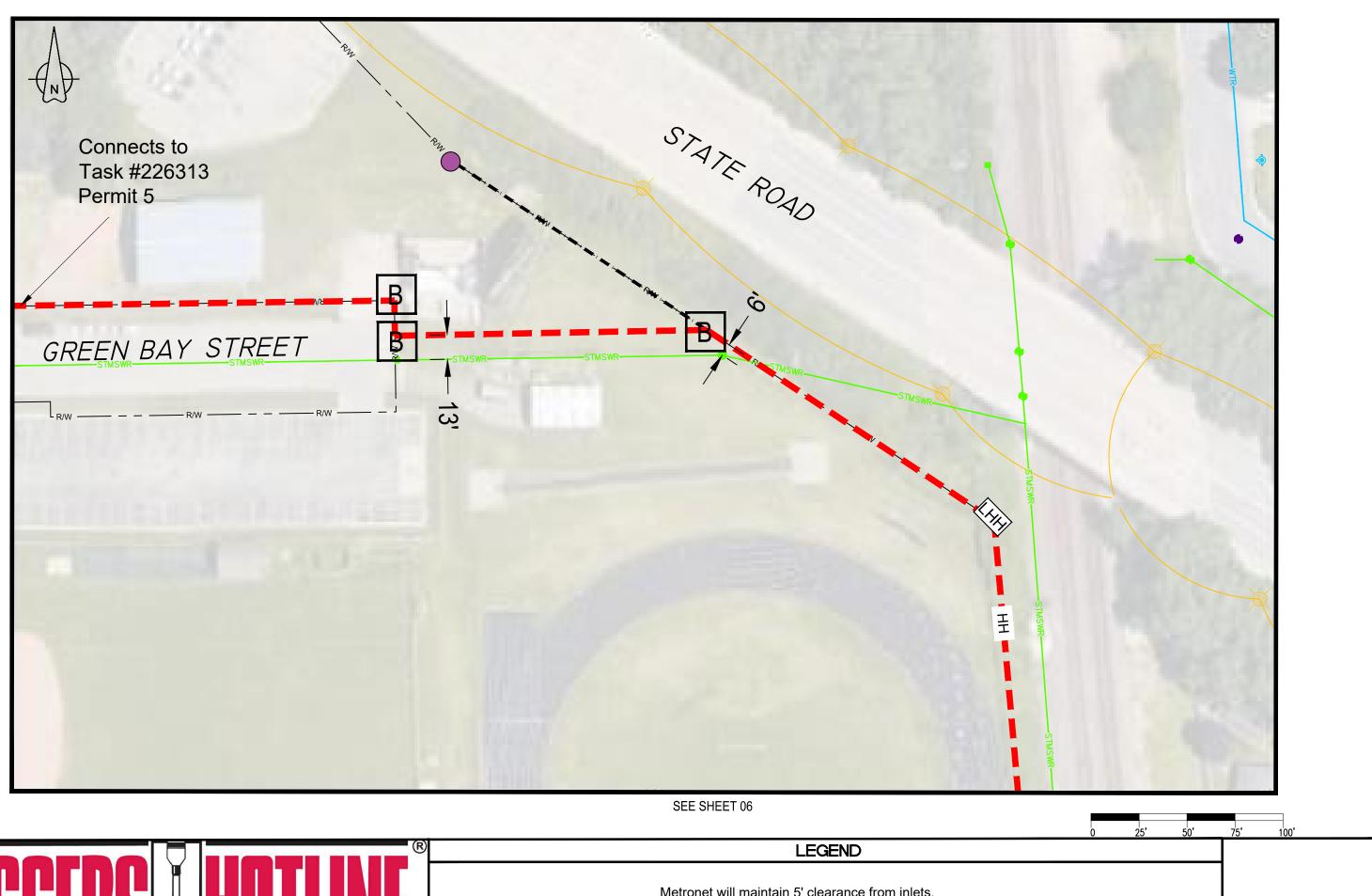
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