WisDOT, Division of Transportation System Development Northeast Regional Office 944 Vanderperren Way Green Bay, WI 54304

#### Governor Tony Evers Secretary Craig Thompson

www.wisconsindot.gov Telephone: (920)492-5643 E-mail:dot.dtsd.ne.utility@dot.wi.gov



### SPECIAL SUPPLEMENTAL PERMIT PROVISIONS

It is understood and agreed that approval of this utility permit is subject to applicant's full compliance with the standard supplemental permit provisions, special supplemental provisions found listed below, and the Wisconsin Department of Transportation's *Utility Accommodation Policy (UAP)*, current edition (Also known as Highway Maintenance Manual – Chapter 9, Section 15)

<a href="http://www.dot.wisconsin.gov/business/rules/property-uap.htm">http://www.dot.wisconsin.gov/business/rules/property-uap.htm</a>

Permit Number: 2019330

- 1. (HMM 09-15-60-4.2) Send the LCS request to WisDOT for review and approval at the appropriate time in accordance with the following advance notifications guidelines:
  - a. 7 calendar days for any freeway ramp, lane or shoulder closure
  - b. 7 calendar days for full roadway closure of any state highway (detour involved)
  - c. 7 calendar days for closures that may impact oversize/overweight (OSOW) permits
  - d. 3 business days for closures non-freeway or shoulder closures

Contact Josh Falk, (920) 366-8033 or joshua.falk@dot.wi.gov.

- 2. All fiber and hand holes shall be placed as close to the ROW as possible. Avoid placing near ditch bottoms or near culverts. Restore drainage pattern and remove all ruts prior to leaving site.
- 3. (*HMM 09-15-45-3.2*) Manual tracking is prohibited over traffic lanes. The bore head can be tracked up to the shoulder edge or back of curb.
- 4. The depth of bury for underground facilities crossing the right of way shall be a minimum of 36 inches as measured from a straight line connecting the lowest points of the finished ground or pavement surface on each side of the right of way to the top of the facility at the time of installation.
- 5. The depth of bury for underground facilities in the right of way shall be a minimum of 36 inches as measured from the finished ground surface to the top of the facility at the time of installation.
- 6. (HMM 09-15-25-2.0) Bore shall be perpendicular to the highway, and bore pits established no closer to the highway than the toe of in slope or back of curb.
- 7. (HMM 09-15-45-5.0) Restore any curb, gutter, pavement, shoulder, sidewalk, driveway, gravel base, ballast, or other highway element disturbed to the qualities, grades, compactions, conditions, etc., in accordance with WisDOT's <u>Standard Specifications for Highway and Structure Construction, current edition</u>.



APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON **HIGHWAY RIGHT-OF-WAY** Wisconsin Department of Transportation DT1553 7/2017 s. 66.0831, 84.08, 85.15, 86.07(2)(a), 86.16, 182.017 and other applicable Wis. Stats. 1. Applicant (Utility facility owner) Name and Address 2. Work Start Date Work Finish Date★ 6. Location Description (1/4 section, section, town, range; provide plat and/or location maps) **UPON** 4/30/2019 AT&T S26 T21N R18E 4. Is the work due to a WisDOT highway project? 70 E DIVISION ST S35 T21N R18E FOND DU LAC WI, 54935 ☐ Yes 
☐ No S36 T21N R18E 5. Applicant Work Order (If any) 7. Work Location (List all that apply) 8. Highway (List all that apply) WIS: 55 A01MPJZ Town: BUCHANAN 9. Facility Type (Check all that apply) and Description 12. Proposed Work Methods (Check all that apply Village: US: (Size, material, voltage, pressure, # fibers, etc.) Plow Trench City: **KAUKAUNA** Comm: FIBER OPTIC Interstate: Place fill Rock blasting Electric: Place cable \( \Bar{\} Open cut County: Gas/Oil: pavement in conduit 13. Work Zone Description (Check all that apply). 14. Is the facility near a survey Water: Hand/mechanical excavation monument? <u>HMM 09-15-35</u> If ves. call (866) 568-2852 or (Provide relevant diagram(s) with application.) Sewer: Not applicable email geodetic@dot.wi.gov. Casing: Full road closure: detour Hydraulic (Auger/Jack/Tunnel) ☐ Yes ⊠ No Conduit: Full road closure: temporary Pneumatic (Mole) ☐ Lane closure: without flagging 15. Will appurtenances be installed Directional 1 (Manually tracked) with the facility? If yes, provide a ☐ Lane closure: with flagging Transmission Service Directional 2 (Computer tracked) description and/or specification Lane encroachment (2 feet or less) □ Distribution Service (ESCP) for each item. Unknown (At this time) Intersection/roundabout ☐ Yes  $\square$  No 10. Facility Orientation (Check all that apply) Install or attach to poles/towers: Shoulder/parking lane closure □ Underground ☐ Overhead 16. Trans 401 project designation? □ New □ Existing □ Guys Railroad crossing If Major, provide a formal erosion  $\boxtimes$ Crossing □ Parallel control plan. HMM 09-15-55 Freeway/expressway location OSOW high clearance route (Name of existing owner) (~Diameter) ☐ Off shoulder: < 30' off white line ☐ Major ☒ Minor (Provide details for all guy-wires on plan sheets) Structure attachment Off shoulder: ≥ 30' off white line Scenic easement (Off right-of-way) 17. Are any environmental approvals, Pothole (Subsurface excavation): ☐ Near right-of-way line or fence certifications or permits required ☐ Water Air 11. Work Types (Check all that apply) from other regulatory agencies, Non-freeway/expressway location including tribal governments? New facility ☐ Remove Tree/vegetation control: If yes, provide a copy of each ☐ Off shoulder: < 15' off white line ☐ Plant item. If no, provide proof of other Joint install Maintenance Trim (Prune) Off shoulder: ≥ 15' off white line agency coordination as needed. Remove (Cut) ☐ Improve or ☐ Discontinue. □ Mow Back of curb: < 2' behind ☐ Yes ⊠ No repair existing left in place ☐ Chemically treat Back of curb: ≥ 2' behind ★ Includes permanent restoration. If the permitted work has not started by the "Work Finish Date", this permit is null and void. If the permitted work has started, but has not been completed by the "Work Finish Date", the work shall not be completed unless authorized through an approved written time extension or a subsequent permit. ANY PERMIT ISSUED IS REVOCABLE. 18. Utility Person Responsible for Construction Telephone Number It is understood and agreed that WisDOT approval is subject to the applicant's full **GARRETT BARTH** 414-702-6548 compliance with all pertinent statutes, as well as any regulations and rules of other jurisdictional agencies (which may be more restrictive), any supplemental permit 19. Utility or Project 24/7 Emergency Contact Telephone Number provisions, and WisDOT's Utility Accommodation Policy, current edition. **GARRETT BARTH** 414-702-6548 20. Provide company GARRETT BARTH name and address 11/5/2019 of utility authorized representative if not (Utility Authorized Representative Signature - If filled via computer, brush script font) (Date) employed by the applicant. PROJECT MANAGER 414-702-6548 GB1789@att.com (Telephone Number) (Email Address) 21. Provide additional work details, if needed (use back page or include separate pages) PLANS PROVIDED This permit does not transfer any land, or give, grant or convey any land right, right in land, or easement in WisDOT right-of-way. It is not assignable or transferrable. If a utility facility changes ownership, this permit terminates. The new owner must obtain a permit in order to operate and maintain the facility in WisDOT right-of-way. For Wisconsin Department of Transportation Use Only Application Received □ Review All Supplemental Permit Provisions UTILITY SHALL NOTIFY WISDOT REPRESENTATIVE LISTED BELOW 3 DAYS BEFORE STARTING ANY WORK: 10/8/2019 Revisions Made to Drawings or Other Pages Region contact, office address, telephone number and email address Application Completed □ Lane Closure System notification required HMM 09-15-60 Linda Skaleski 11/6/2019 Insurance or performance bond required WisDOT, Northeast Region Permit Issued

dotdtsdneutilitycoordination@dot.wi.gov

944 Vanderperren Way

Green Bay, WI 54304

920-492-4166

11/7/2019

Permit Extended

Permit Amended

Permit Number 2019330

issued:

Joint installation: See permit(s) #

☐ Expedited Service Connection Permit

This permit voids & supersedes #

☐ Private utility (Non-public ownership and/or use)

## APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY (continued)

Wisconsin Department of Transportation	DT1553
Use this section to provide information that does not fit or	n front page

#### INDEMNIFICATION

This Applicant shall save and hold the State, its officers, employees, agents, and all private and governmental contractors and subcontractors with the State under Chapter 84 Wisconsin Statutes harmless, as allowed by Wisconsin law, from actions of any nature whatsoever (including any by Applicant itself) which arise out of, or are connected with, or are claimed to arise out of or be connected with any of the work done by the Applicant, or the construction or maintenance of facilities by the Applicant, pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, (1) while the Applicant is performing its work, or (2) while any of the Applicant's property, equipment, or personnel, are in or about such place or the vicinity thereof, or (3) while any property constructed, placed or operated by or on behalf of Applicant remains on the State's property or right-of-way pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way; including without limiting the generality of the foregoing, all liability, damages, loss expense, claims, demands and actions on account of personal injury, death or property loss to the State, its officers, employees, agents, contractors or frequenters; to the Applicant, its employees, agents, contractors, subcontractors, or frequenters; or to any other persons, whether based upon, or claimed to be based upon, statutory (including, without limiting the generality of the foregoing, worker's compensation), contractual, tort, or whether or not caused or claimed to have been caused by active or inactive negligence or other breach of duty by the State, its officers, employees, agents, contractors, subcontractors or frequenters; Applicant, its employees, agents, contractors, subcontractors or frequenters; or any other person.

Without limiting the generality of the foregoing, the liability, damage, loss, expense, claims, demands and actions indemnified against shall include all liability, damage, loss, expense, claims, demands and actions for damage to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way in the past or present, or that are located on any highway or State property or right-of-way with or without a permit issued by the State, for any loss of data, information, or material; for trademark, copyright or patent infringement; for unfair competition or infringement of personal or property rights of any kind whatever. The Applicant shall at its own expense investigate all such claims and demands, attend to their settlement or other disposition, defend all actions based thereon and pay all charges of attorneys and all other costs and expenses of any kind arising from any such liability, damage, loss, claims, demands and actions.

Any transfer, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit shall not release Applicant from any of the indemnification requirements of this permit, unless the State is notified of such transfer in writing. Any acceptance by any other person or entity, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit, shall include acceptance of all of the indemnification requirements of this permit by the other person or entity receiving ownership or control.



## STANDARD SUPPLEMENTAL PERMIT PROVISIONS

For Wisconsin Department of Transportation Utility Facility Permits

#### Acronyms used in this document:

- BMPs: Best Management Practices
- R/W: Right-of-Way
- UAP: Utility Accommodation Policy
- HMM: Highway Maintenance
   Manual
- WisDOT: Wisconsin Department of Transportation

#### 1. GENERAL WORK REQUIREMENTS

- As required by Wisconsin Statute 182.0175, when filing your Diggers Hotline request ensure that this WisDOT Permit Number is in the Remarks Section of the Diggers Hotline Ticket.
- The Permittee shall bore under all driveways, private entrances, wetlands, culverts, and all roadways.
- The Permittee is responsible for obtaining any permits from the Department of Natural Resources, or any other agency that may have an interest in the area impacted by the construction of the utility facility.
- 2. **WORK DUE TO A WISDOT HIGHWAY PROJECT.** This approved permit constitutes acceptance that the work in this permit is compatible with permit requirements. This approved permit is NOT a Work Plan Approval/Start Work Notice as required by Trans 200.05(07). This approved permit is NOT a Work Plan Approval/Start Work Notice for a non-Trans 220 project. This approved permit does NOT approve or authorize an agreement between WisDOT and the Permittee for compensable work due to a WisDOT highway project.
- 3. **PERMIT TERM.** For as long as the Permittee continues to own, operate and maintain this utility facility within WisDOT R/W in accordance with the terms of its permit and WisDOT's *UAP*, this permit shall be valid.
- 4. **REVOCATION BY WISDOT.** WisDOT may revoke this permit if its own use of the R/W would be facilitated by the full or partial relocation of the Permittee utility facility, and shall provide the Permittee with written notice prior to revocation. At which time WisDOT shall work with the Permittee to find a suitable replacement area on R/W near the terminated location if possible. WisDOT shall not compensate the Permittee to move its utility facility in keeping with WisDOT's policy on compensable / non-compensable utility facility moves.
- 5. **TERMINATION BY PERMITTEE.** The Permittee may terminate this permit upon 60 days written notice to WisDOT. Upon such termination, the Permittee shall either remove its communication cable facility from the R/W, or abandon it in-place provided it does not constitute an environmental hazard.
- 6 **HOLIDAY WORK RESTRICTIONS for 2019.** The Permittee shall not work on January 1, May 27, July 4, September 2, and November 28, and December 25.
- 7. **WORK-TIME RESTRICTIONS.** Weekday work is from sunrise to sunset. Weekend work may be allowed upon prior approval from WisDOT. No work shall take place during nighttime hours unless authorized by WisDOT.
- 8. **TRAFFIC CONTROL.** All work zone traffic control will be in accordance with the Wisconsin Manual on Uniform Traffic Control Devices. Additional guidance is available from WisDOT through a booklet entitled, *Work Zone Safety, Guidelines for Construction, Maintenance, and Utility Operations* or from *HMM 09-15-60*.
- 9. **WORK AREA PROTECTION DURING NON-WORK TIMES.** The Permittee may store vehicles, equipment, or materials on the non-freeway R/W provided they are placed as close to the non-freeway R/W line as possible, but no less than 30 feet from the edge of the nearest travel lane. If vehicles, equipment, or materials must be parked or stored within an area that is less than 30 feet from the edge of the nearest travel lanes, appropriate temporary concrete or water-filled barriers, signing, and devices shall be utilized. The Permittee shall ensure that any excavations left open during non-work times are well marked and secured from public intrusion.

The primary objective will be maintenance of a safe traffic and working environment. No operation shall to any extent pose any hazard neither to, nor in any manner influence traffic at any time.

All vehicles used to conduct the work operations will be equipped with conspicuously visible roof-mounted revolving or strobe lights. These lights shall be in operation just prior to and during the time the work operations are being conducted. Hazard warning lights on the vehicles must also be operating.

10. **WORK RESTRICTIONS.** For the purposes of placement of these facilities, as stated with this permit request, the State security fence shall not be opened or damaged.

11. **CLEAR ZONE / DRAINAGE INTERFERENCE.** No topsoil or other excavated piles of soil shall be deposited in any manner that interferes with the clear zone or regular drainage patterns within the highway.

As much as possible, all equipment, operations, and spoil material should be situated or accomplished off of the highway.

12. **EROSION CONTROL.** The Permittee shall use the appropriate erosion control BMPs to contain soil directly at the site to prevent disturbed soil from getting into nearby waterways and wetlands. All appropriate erosion control devices shall be in place **prior to starting construction activities**. Temporary seeding shall be used as necessary after rough grading and before completion of the project. The Permittee shall ensure that erosion control BMPs used to protect restored areas remain in place until replacement vegetation achieves sustained growth.

The Permittee shall take all precautions necessary to prevent mud, dirt, or other debris from being deposited onto the shoulder or pavement of all access roads or highways. Any materials deposited on the shoulder or pavement shall be removed immediately. Ruts may remain as is if the Permittee is accessing the R/W from private property, but appropriate erosion control BMPs shall be used to contain disturbed soil at the site.

13. **R/W RESTORATION.** Upon completion of the project a variation of erosion control measures will be required to restore the area that has been disturbed allowing it to return to the manner it was in previous to the construction. All disturbed sites will require a seed mixture that includes a quick sprouting variety with fertilizer and mulch. Other possibilities that may have to be considered are Geotextile fabric, e-mat, and stone ditch checks.

The Permittee is responsible to assure that erosion control measures used to protect restored areas remain in place until replacement vegetation achieves sustained growth.

The basic drainage pattern of the highway shall remain undisturbed by the permitted work. Upon project completion, all spoils, debris, refuse, and waste resulting from the permitted work shall be removed from the work site. Should future maintenance work on the Permittee's utility facility result in the disturbance of the existing R/W, the Permittee shall restore the R/W to its original condition as soon as possible.

Any works or operations not in full compliance herewith shall justify an order by any inspecting officer of WisDOT to cease all further progress on the work, and to accomplish all restorations of disturbed areas, including full restorations of the pavement

Upon completion of the work, all disturbed areas shall be restored according to requirements stated in the Utility Accommodation Policy, HMM 09-15-65, and in a manner satisfactory to WisDOT

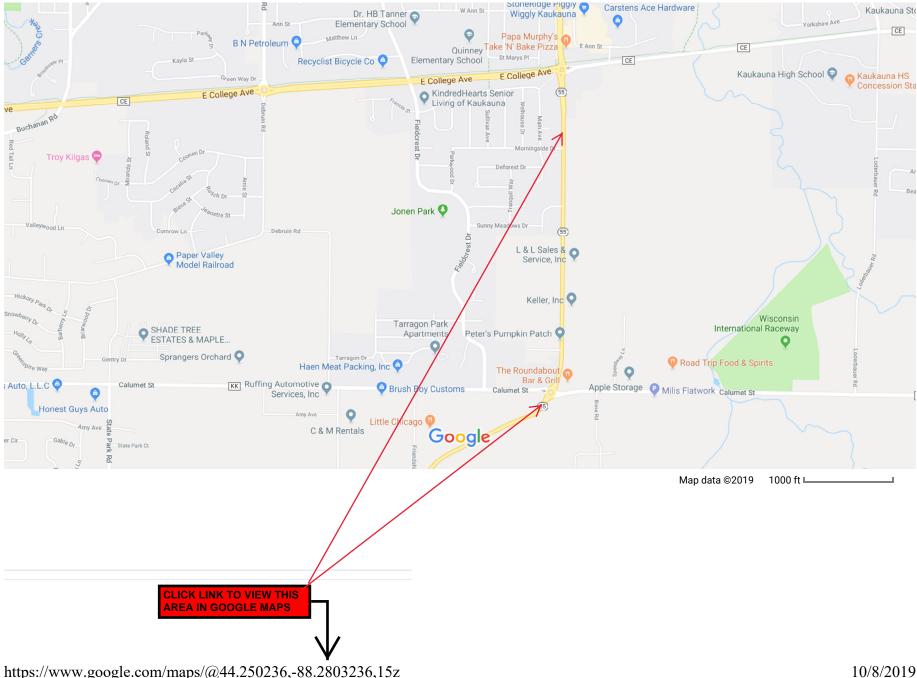
- 14. **NOTIFICATIONS / CONTACTS.** Notify Northeast Region permit coordinator/field inspector, by phone or email, three days prior to the start of construction. Notify Diggers' Hotline 800/242-8511 at least three working days prior to the start of any excavation. It is the obligation of the permittee to determine the location of, and avoid any damage to, the pre-existing lines and facilities of others.
- 15. **TREES.** Prevent the spread of oak wilt by treating all cut surfaces and abrasions sustained between April 1 and September 30 by healthy oak trees and saplings with a thorough application of tree paint immediately upon discovering a wound. Between these dates, also paint the cut surfaces of the stumps of all healthy oak trees and saplings immediately after cutting, whether remaining in place or grubbed.

This permit approves the installation of facilities as shown on the diagram provided. If the above assigned position is not feasible, an alternate location of facilities shall be approved prior to installing the facilities by contacting the permit coordinator approving the permit. If the facility is later discovered to be at a location other than that designated by the permit you may be required to relocate the facility at your expense.

This permit is subject to the attached drawings, these supplemental provisions, and WisDOT's Utility Accommodation Policy. New supplemental provisions may be added, or the existing ones deleted or amended in the future as different issues arise during the installation, operation and maintenance of the permittee's facilities.

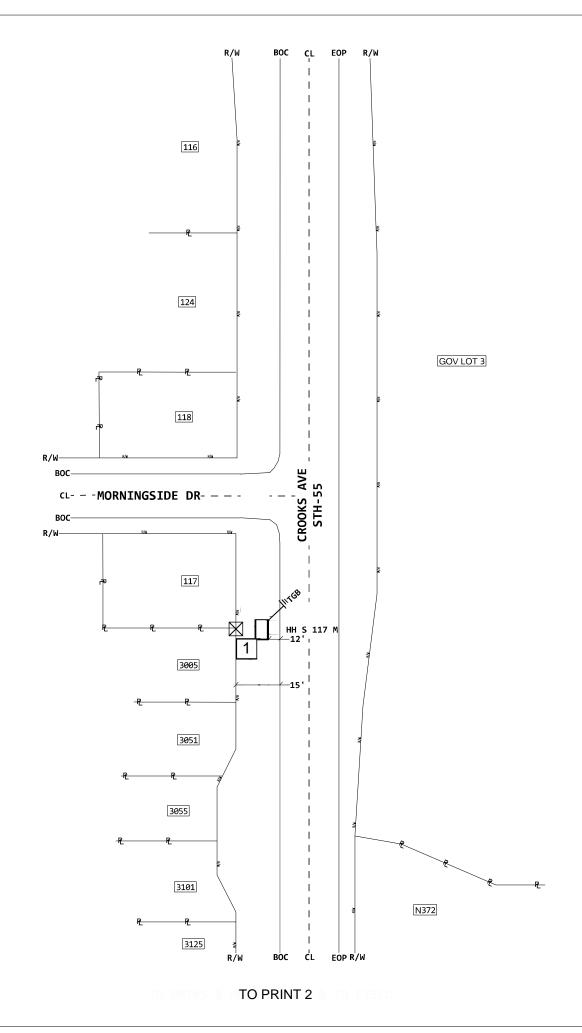
Google Maps Page 1 of 2

## Google Maps





PLACE HH 12' FROM EOP HH S 117 M 2.5 X 4 X 3 = 30



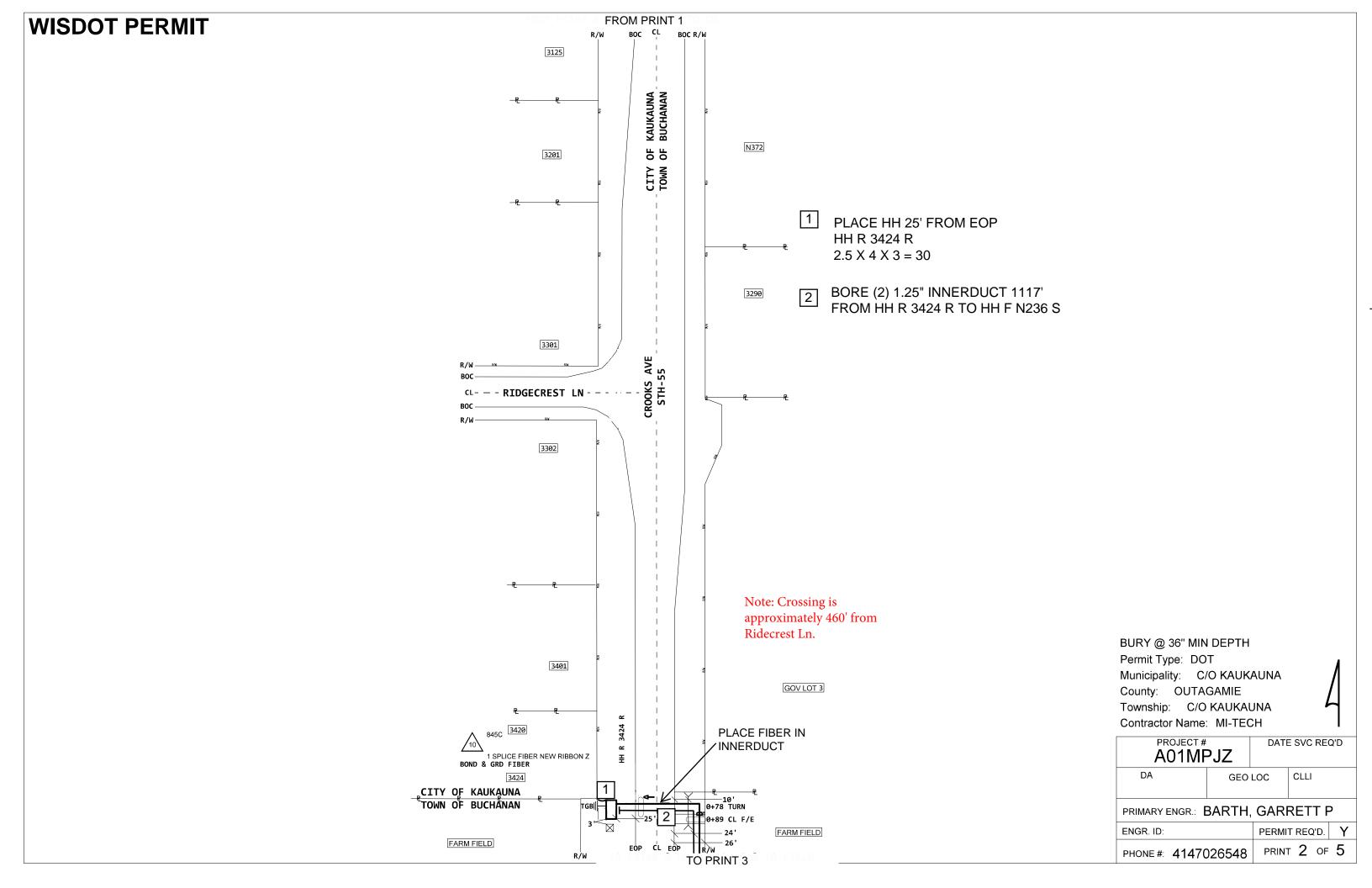
Permit Type: DOT

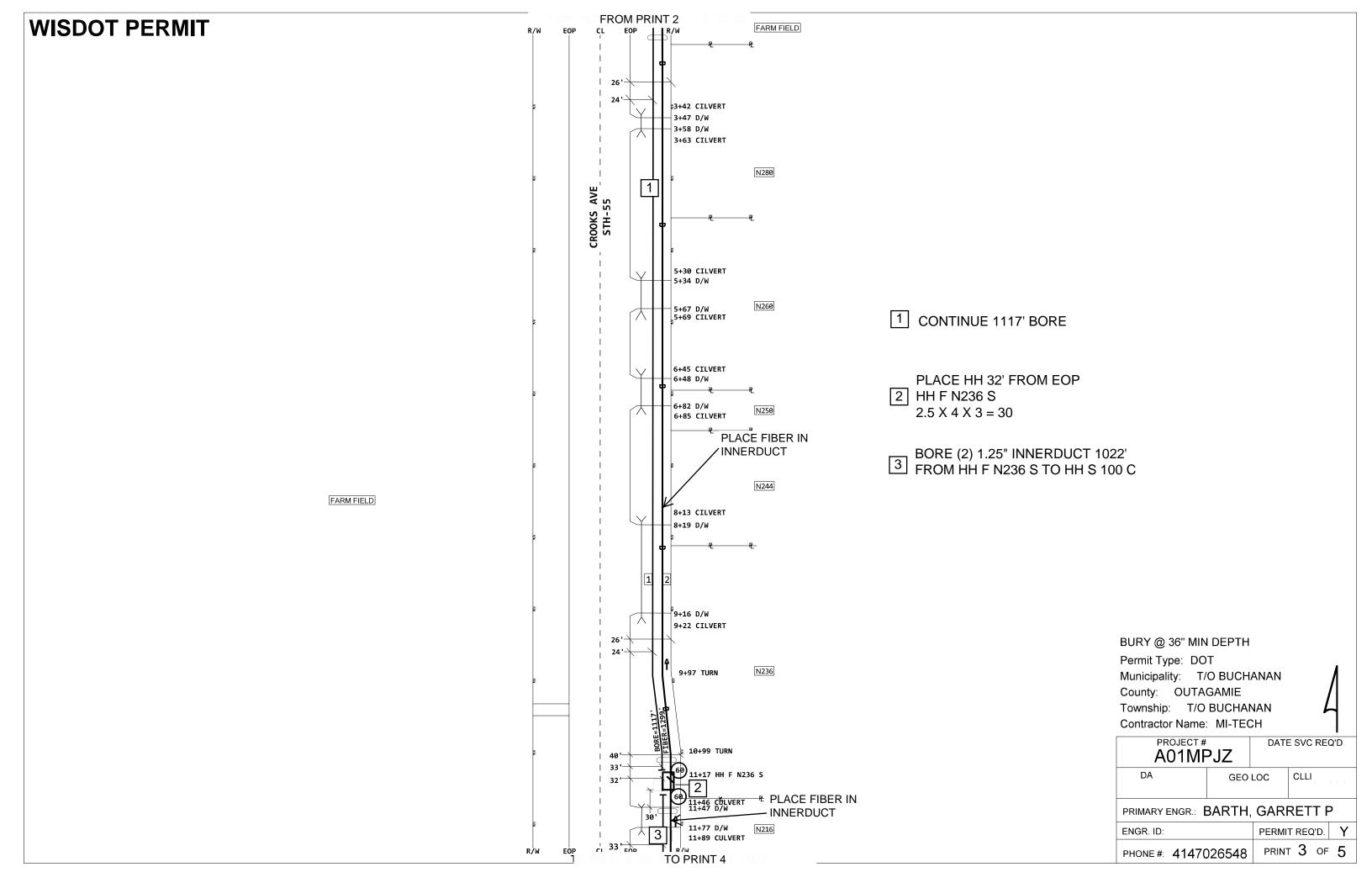
Municipality: C/O KAUKAUNA

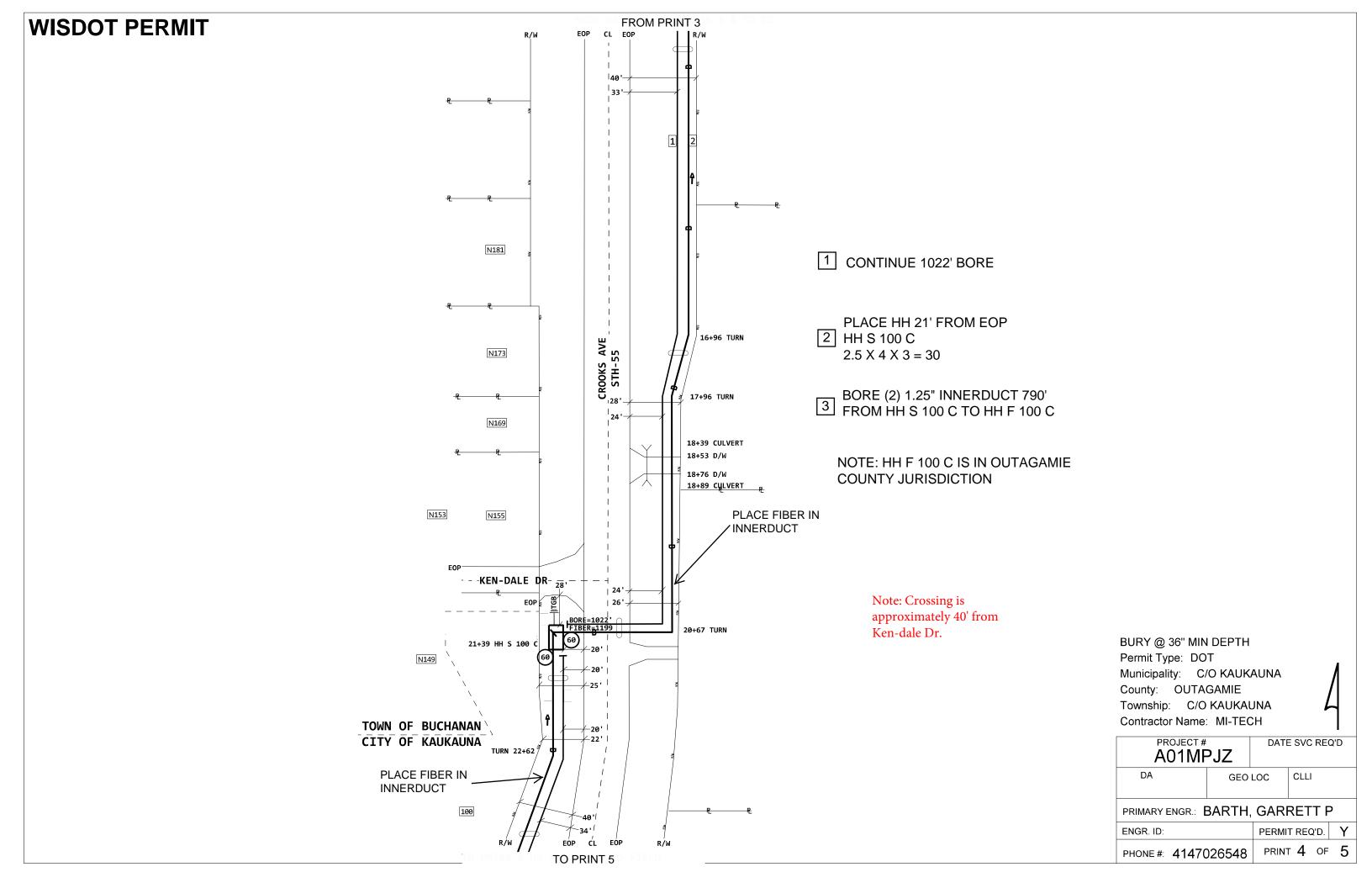
County: OUTAGAMIE
Township: C/O KAUKAUNA

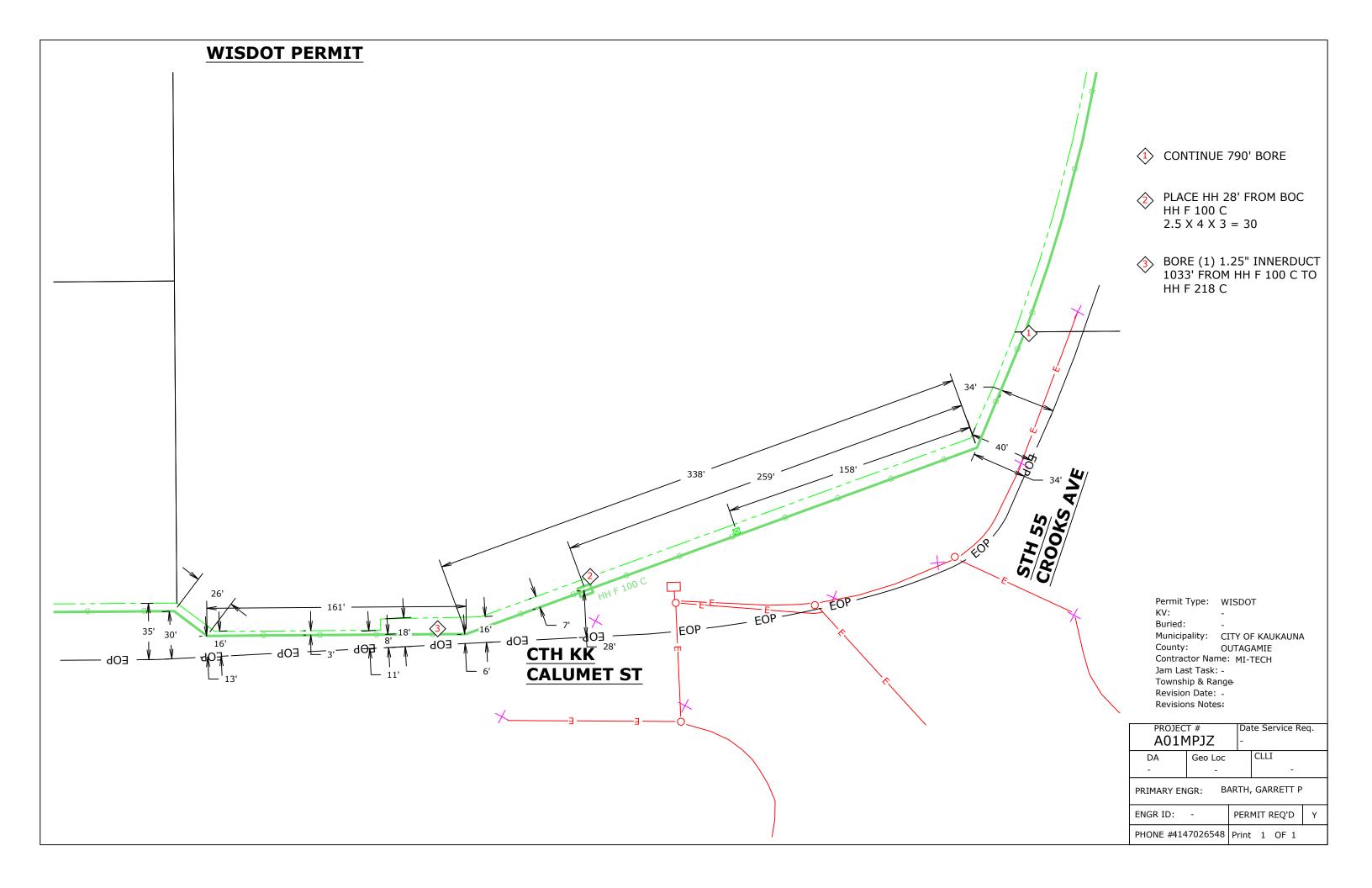
Contractor Name: MI-TECH

PROJECT # A01MPJZ		DATE SVC REQ'D					
DA	GEO LOC		CLLI				
PRIMARY ENGR.: BARTH, GARRETT P							
ENGR. ID:		PERMIT REQ'D. Y					
PHONE #: 4147026548		PRINT	1	OF	5		









From: Tekler, Lindsay M - DNR

To: <u>Sarah Noha</u>
Cc: <u>Victoria Kassab</u>

Subject: FW: A01MPJZ - DNR Permit Request

Date: Monday, September 30, 2019 5:11:51 PM

Attachments: <u>image001.png</u>

DNR MAP 3.pdf DNR MAP 4.pdf DNR MAP 5.pdf DNR MAP 1.pdf DNR MAP 2.pdf

Hi Sarah,

Thank you for contacting the WDNR Office of Energy regarding your utility project and potential resource impacts.

The attached project, and as described below, will not require a waterway permit under Chapter 30 (Wis. Statutes), or a wetland permit under Chapter 281.36 (Wis. Statutes).

Please note that this determination did not include a review for approvals or permits needed for:

- Cultural/archaeological/historical resources,
- state threatened or endangered species,
- <u>state stormwater/erosion control permitting</u> (required if total projects land disturbance exceeds 1 acre),
- state wastewater permitting (such as pit/trench dewatering), or
- easements needed for crossing of <u>WDNR property</u> (state lands, state trails, etc.)

<u>Disclaimer</u>: This WDNR jurisdictional determination is based only on the project area/route shown on the attached figures provided by the requester. If your project area/route extends beyond the area shown in the attached figures, those additional work areas/route were not evaluated for permitting requirements by the WDNR, and you are responsible for ensuring that those additional work areas/route are in compliance with all applicable local, state, and federal laws and permitting requirements as well.

Please contact me if your plans change, or if you have any questions.

Thanks!

Lindsay Tekler Energy Project Liaison

Office of Energy - https://dnr.wi.gov/topic/Sectors/Energy.html

Wisconsin Department of Natural Resources

Phone: (608) 535-2602

Email: Lindsay.Tekler@wisconsin.gov

**From:** Sarah Noha <SNoha@mi-tech.us> **Sent:** Monday, September 30, 2019 4:24 PM

**To:** Tekler, Lindsay M - DNR <Lindsay.Tekler@wisconsin.gov>

**Cc:** Victoria Kassab < VKassab@mi-tech.us> **Subject:** A01MPJZ - DNR Permit Request

Hi Lindsay!

We have a project Kaukauna and will need to know what permits will be required from the DNR, I have attached the Surface Water Maps that outlines the route. In this case, we have the manholes that we are accessing drawn in as a circle where it will be occupancy only. The second manhole we are going to be coming out of and boring down the street to County Rd KK. Please let me know if you need any clarification or have any issues.

Thank you!

### Sarah Noha | Field Technician

### Mi-Tech Services Inc.

office: 920.465.8018 x8957 | cell: 920.621.3623 SNoha@mi-tech.us | www.mi-tech.us 1345 North Road, Suite B Green Bay, WI 54313



THE INFORMATION CONTAINED IN THIS COMMUNICATION MAY BE CONFIDENTIAL, IS INTENDED ONLY FOR THE USE OF RECIPIENT(S) NAMED ABOVE, AND MAY BE LEGALLY PRIVILEGED. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION, OR ANY OF ITS CONTENTS, IS STRICTLY PROHIBITED.

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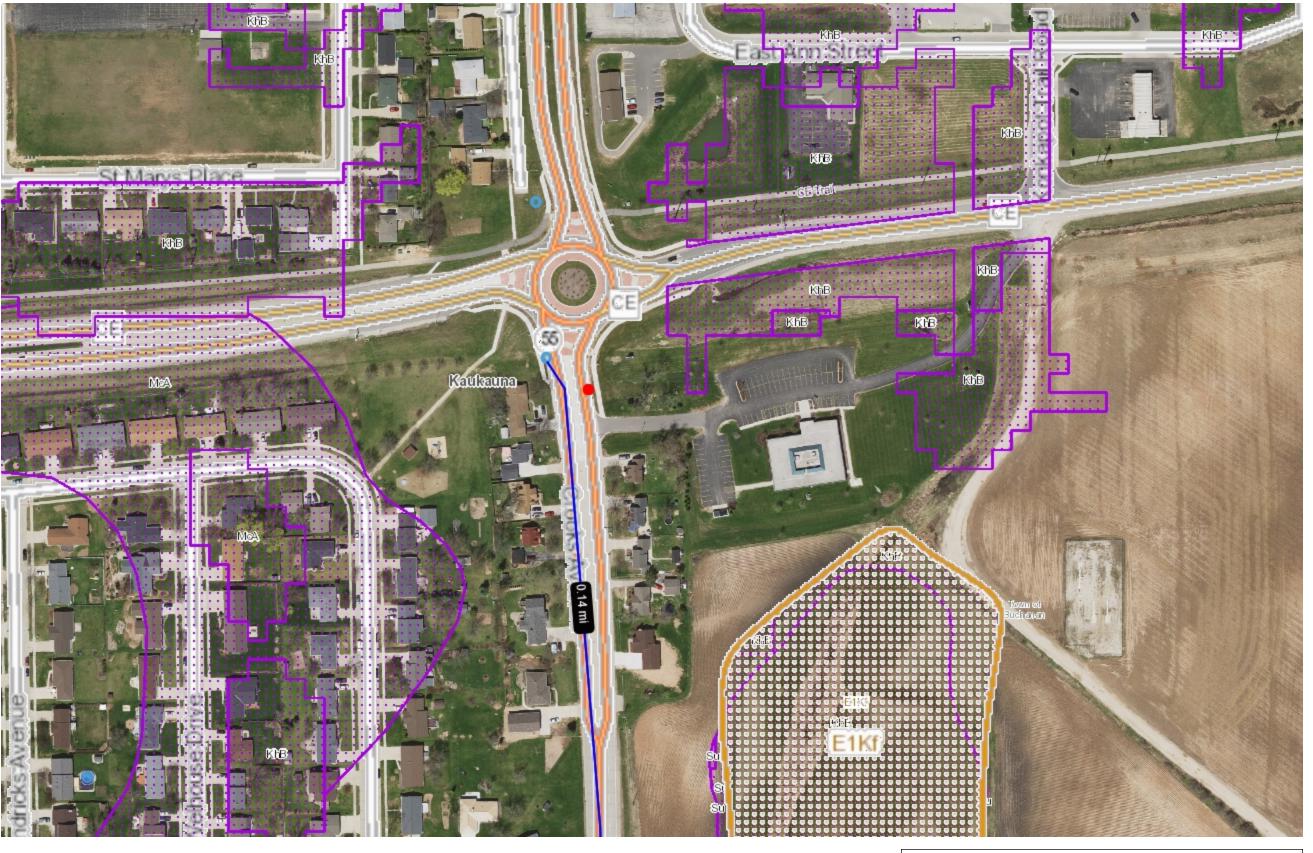
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## Surface Water Data Viewer Map



 $\label{eq:discrete_problem} \mbox{DISCLAIMER: The information shown on these maps has been obtained from}$ 

various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: http://dnr.wi.gov/legal/

Notes



### Legend

- Wetland Identifications and Confirmations Wetland Class Points
  - Dammed pond
  - Excavated pond
  - Filled excavated pond
  - Filled/drained wetland
  - Wetland too small to delineate
- Filled Points

Wetland Class Areas

- Wetland
- Upland
- Filled Areas
  - Wetland Class Points

Dammed pond

- Excavated pond
- Filled excavated pond
- Filled/drained wetland
- Wetland too small to delineate
- // Filled Points

Wetland Class Areas

- ... Wetland
- Upland
- Filled Areas
- \*\* NRCS Wetspots
- Maximum Extent Wetland Indicators Intermittent Streams
- 24K Hydrography Streams and Rivers
- 24K Hydrography Lakes and Open Water Municipality
- State Boundaries
- County Boundaries Major Roads
  - Interstate Highway
  - State Highway
  - US Highway

County and Local Roads

- County HWY
- Local Road
- Railroads
- Tribal Lands
  - Rivers and Streams
  - Intermittent Streams
- Lakes and Open water
- Index to EN\_Image\_Basemap\_Leaf\_Off

# WISCONSIN DEPT. OF NATURAL RESOURCES

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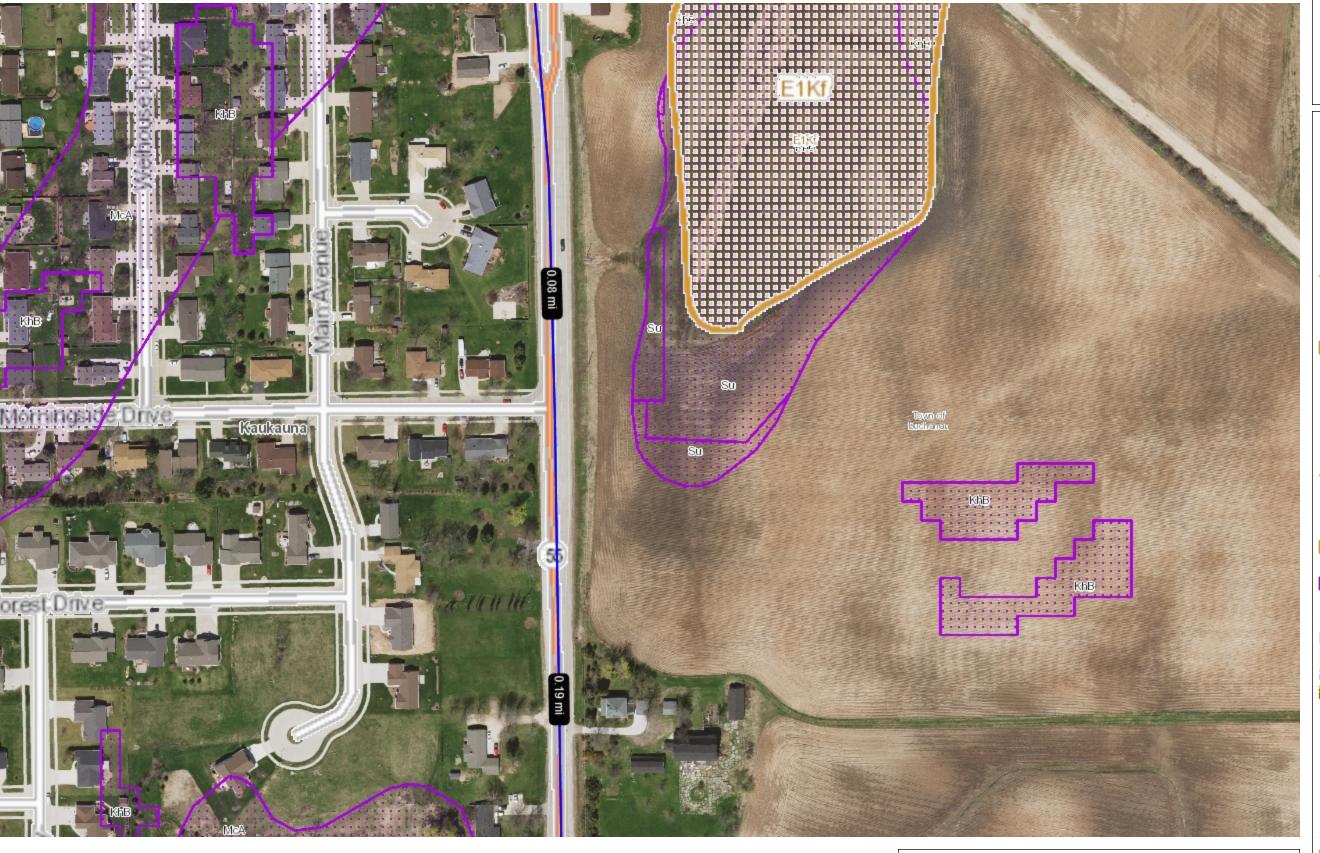
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### Surface Water Data Viewer Map



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Notes



### Legend

- Wetland Identifications and Confirmations
   Wetland Class Points
  - Dammed pond
  - Excavated pond
  - Filled excavated pond
  - Filled/drained wetland
  - Wetland too small to delineate
- // Filled Points
  - Wetland Class Areas
  - Wetland
  - Upland
- Filled Areas
  - Wetland Class Points
  - . . . . . . . .
  - Dammed pond
  - Excavated pond
  - Filled excavated pond
  - Filled/drained wetland
  - Wetland too small to delineate
- // Filled Points
  - Wetland Class Areas
  - ::: Wetland
  - Upland
- Filled Areas
- \*\* NRCS Wetspots
- Maximum Extent Wetland Indicators
  Intermittent Streams
- 24K Hydrography Streams and Rivers
- 24K Hydrography Lakes and Open Water
- Municipality

  State Boundaries
- County Boundaries
  - Major Roads
  - Interstate Highway
  - State Highway
  - US Highway
  - County and Local Roads
  - County HWY
  - Local Road
  - Railroads
- Tribal Lands
  - Rivers and Streams
- Intermittent Streams
- Lakes and Open water
- Index to EN\_Image\_Basemap\_Leaf\_Off

# WISCONSIN DEPT OF NATURAL RESOURCES

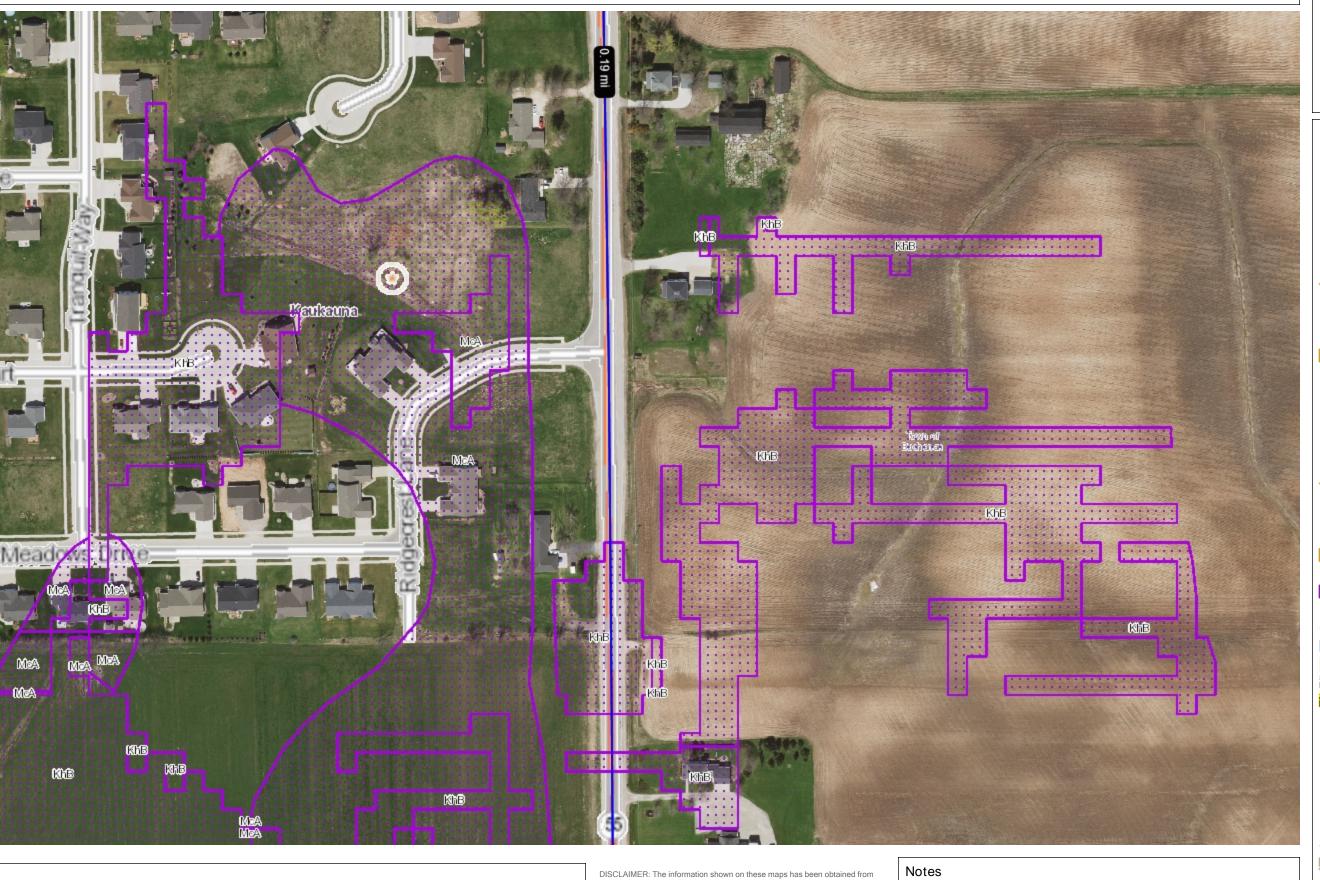
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NAD\_1983\_HARN\_Wisconsin\_TM

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1:1,980

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  - Wetland Class Points

### △ Dammed pond

- Excavated pond
- Excavated pond
- Filled excavated pond
  Filled/drained wetland
- Wetland too small to delineate
- Filled Points

### Wetland Class Areas

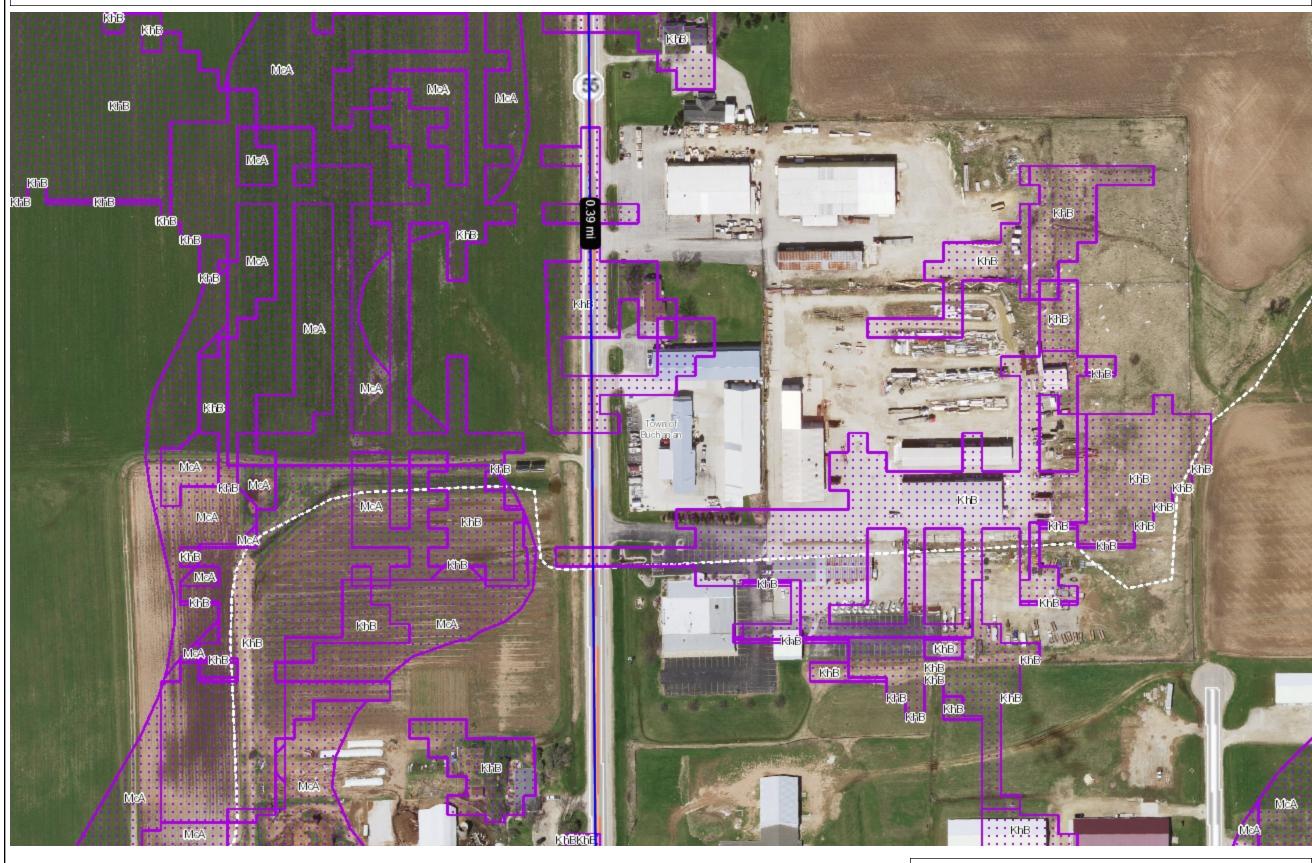
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  - US Highway

#### County and Local Roads

- County HWY
- Local Road
- Railroads
- Tribal Lands
  - Rivers and Streams
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# WISCONSIN DEPT. OF NATURAL RESOURCES

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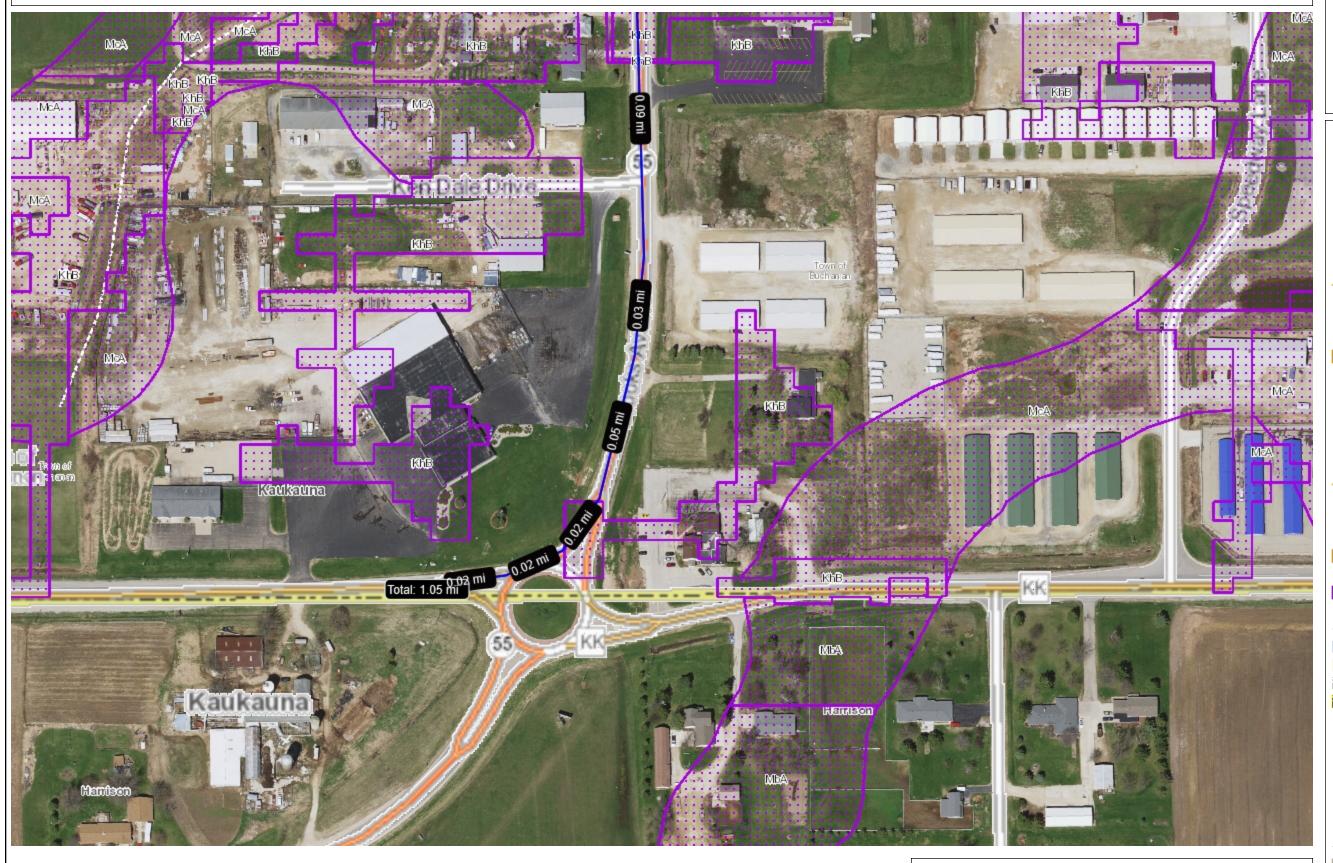
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### Legend

Wetland Identifications and Confirmations Wetland Class Points

Dammed pond

Excavated pond

Filled excavated pond

Filled/drained wetland

Wetland too small to delineate

// Filled Points

Wetland Class Areas

Wetland

Upland

Filled Areas

Wetland Class Points

Dammed pond

Excavated pond

Filled excavated pond

Filled/drained wetland

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