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)

http://www.dot.wisconsin.gov/business/rules/property-uap.htm

Permit Number: 2019288

- 1. Contact Greg Souful, foreman with Peters Concrete (920 621-4546, greg@petersconcrete.com to coordinate work schedules to avoid conflicts with any remaining project work along Ashland Ave.
- 2. Follow notes in traffic control plans for restrictions on work hours.
- 3. (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.

- 4. (HMM 09-15-25-2.2) Facilities crossing over the highway shall at no time be less than 20 feet above the high point of the traveled way.
- 5. Restore any disturbed ground areas including rutted areas to allow proper drainage of ditches.
- 6. (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 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 6. Location Description (1/4 section, section, town, range; provide plat and/or location maps) Work Start Date 3. Work Finish Date 10/31/2019 American Tranmission Company T23N, R20E, SECS 2,3,10,15,16,& 21 4. Is the work due to a WisDOT highway project? W234 N2000 Ridgeview Parkway Court ⊠ No ☐ Yes Waukesha, WI 53187 5. Applicant Work Order (If any) 7. Work Location (List all that apply) 8. Highway (List all that apply) 602857 Town: WIS: STH 32 9. Facility Type (Check all that apply) and Description 12. Proposed Work Methods (Check all that apply) Village: Ashwaubenon (Size, material, voltage, pressure, # fibers, etc.) Plow Trench De Pere Interstate: 41 Comm: City: Place fill Rock blasting \boxtimes Electric: OPGW (Fiber) Place cable
Open cut County: Brown Ramp spur 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 ☑ No Hydraulic (Auger/Jack/Tunnel) Conduit: ☐ Yes ☐ 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 ⊠ No 10. Facility Orientation (Check all that apply) Install or attach to poles/towers: Shoulder/parking lane closure Underground N Overhead 16. Trans 401 project designation? ☐ Railroad crossing If Major, provide a formal erosion \boxtimes □ Parallel Crossing **ATC** control plan, HMM 09-15-55 Freeway/expressway location OSOW high clearance route (~Diameter) (Name of existing owner) ☐ 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. Discontinue. Remove (Cut) ☐ 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 Chip Buschke 920-412-8515 compliance with all pertinent statutes, as well as any regulations and rules of other 19. Utility or Project 24/7 Emergency Contact Telephone Number jurisdictional agencies (which may be more restrictive), any supplemental permit provisions, and WisDOT's Utility Accommodation Policy, current edition. 906-396-1338 Dan Wieting 20. Provide company M.J. Electric Bryan LaChapelle name and address 200 W. Frank Pipp Drive 8/1/2019 of utility authorized representative if not (Utility Authorized Representative Signature - If filled via computer, brush script font) Iron Mountain, MI 49801 employed by the applicant. 906-221-9099 Assistant Project Manager blachapelle@mjelectric.com (Telephone Number) 21. Provide additional work details, if needed (use back page or include Glory Road/Ashland Road (STH32) roundabout to 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 the Intersection of Mike Mccarthy Way @ utility facility changes ownership, this permit terminates. The new owner must obtain Ashland Road a permit in order to operate and maintain the facility in WisDOT right-of-way. See Attached Map 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: 9/10/2019 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 ☐ Insurance or performance bond required WisDOT, Northeast Region Permit Issued ☐ Joint installation: See permit(s) # 944 Vanderperren Way 9/17/2019 ☐ Private utility (Non-public ownership and/or use) Green Bay, WI 54304 Permit Extended **Expedited Service Connection Permit** 920-492-4166 This permit voids & supersedes # dotdtsdneutilitycoordination@dot.wi.gov issued: Permit Amended Permit Number 2019288

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

wisconsin Department of Transportation DT 1953
Use this section to provide information that does not fit on 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, 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; 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

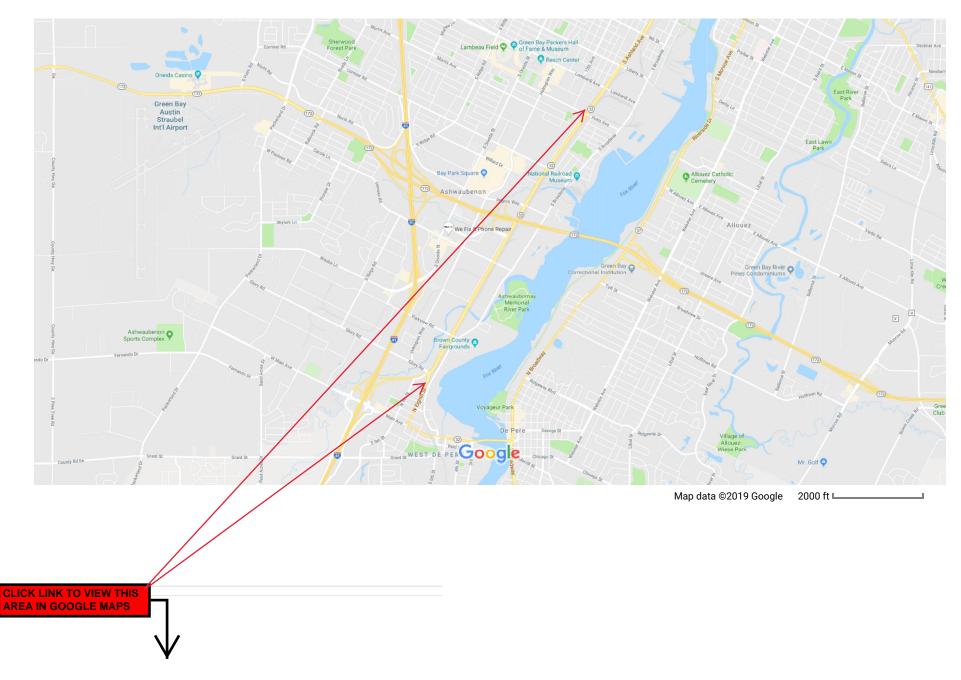
- 14. **NOTIFICATIONS / CONTACTS.** Notify Northeast Region permit coordinator/field inspector, by phone or email, three days prior to the start of construction. Notify Diggers' Hotline 800/242-8511 at least three working days prior to the start of any excavation. It is the obligation of the permittee 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



Scope of Work / Traffic Plan

MJ Electric (MJE) will be installing overhead OPGW from structure 134W near the Glory Road/Ashland Road (STH32) roundabout to Potts Avenue Substation on Mike Mccarthy Way. Our current plan would be to install shoulder and lane closures from the Glory Road/Ashland Road roundabout intersection to the intersection of Mike Mccarthy Way and Ashland Road (STH32) during the time of stringing. Temporary guard structures will consist of two 138 kV insulators joined by two individual lengths of 3/8" Samson rope in between the bottom phases of each double circuit segment (see attached photo). We will also use a crane/digger with bat wings as a guard at the intersection of Mike Mccarthy Way and Ashland Road (STH32).

Q3 Contracting will be responsible for installing all traffic control devices (signs and barrels) prior to the start of our wire pull. Signs and barrels will be removed at the end of the work day every day and installed the following morning. Flaggers will be provided by Q3 Contracting when necessary.

Our current construction schedule for this portion of the project is from 9/9/19 to 10/18/19 to complete this work. Below is a breakdown of when the traffic control will be in place per location.

Tentative Dates:

- **Start Wire Pull:** 9/13/19
- Install Traffic Control:
 - Glory Road/Ashland Ave Roundabout (STH32) Intersection: 10/11/19 10/12/19
 - Parkview Road/Ashland Ave (STH32) Intersection: 10/7/19 10/10/19
 - Hwy 172 Crosses over Ashland Ave (STH32): 9/30/19 10/4/19
 - Pilgrim Way/Ashland Ave (STH32) Intersection: 9/23/19 9/24/19 -- 9/27/19 9/28/19
 - Cormier Road/Ashland Ave (STH32) Intersection: 9/23/19 9/24/19 -- 9/27/19 9/28/19
 - Mike Mccarthy Way/Ashland Ave (STH32) Intersection: 9/30/19 10/4/19
- Complete Wire Pull: 10/12/19

Below is a photo of the guards that will be in place, an overview of the project, and the traffic control plans that Q3 Contracting has put together for us.

Guards that will be in place:



Overview: Str. 134W to Str. 130



Overview: Str. 130 to Str. 122



Overview: Str. 122 to Str. 116



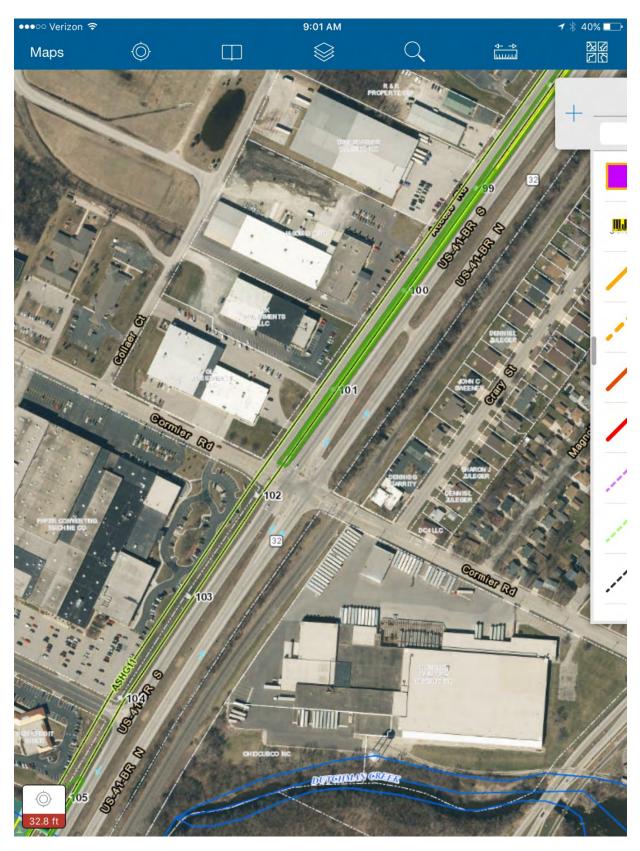
Overview: Str. 116 to Str. 109



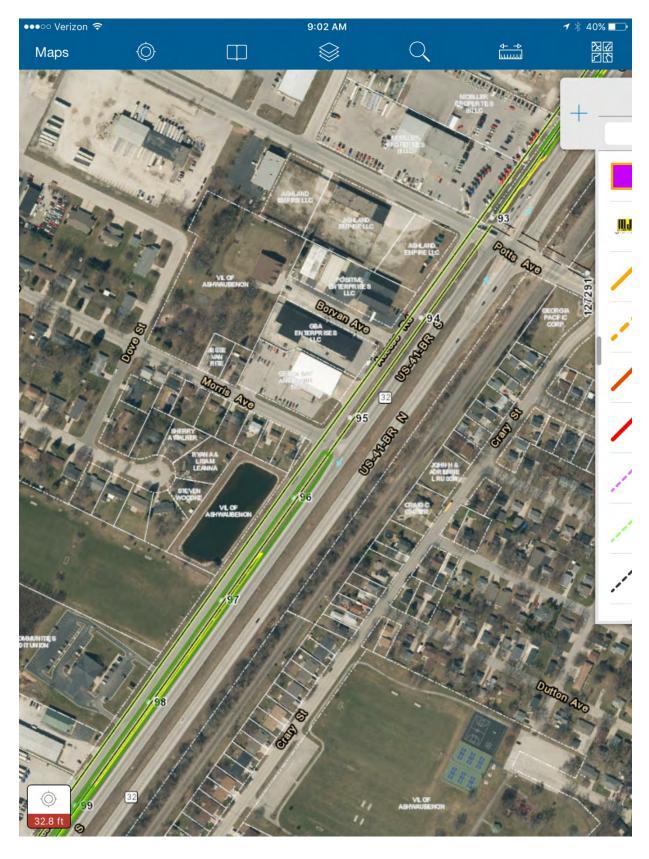
Overview: Str. 110 to Str. 104



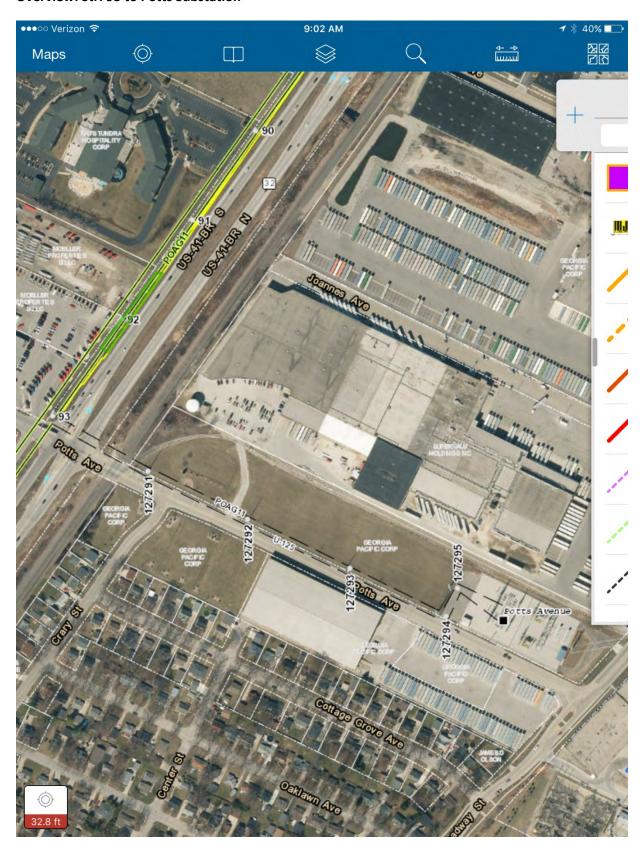
Overview: Str. 105 to Str. 99

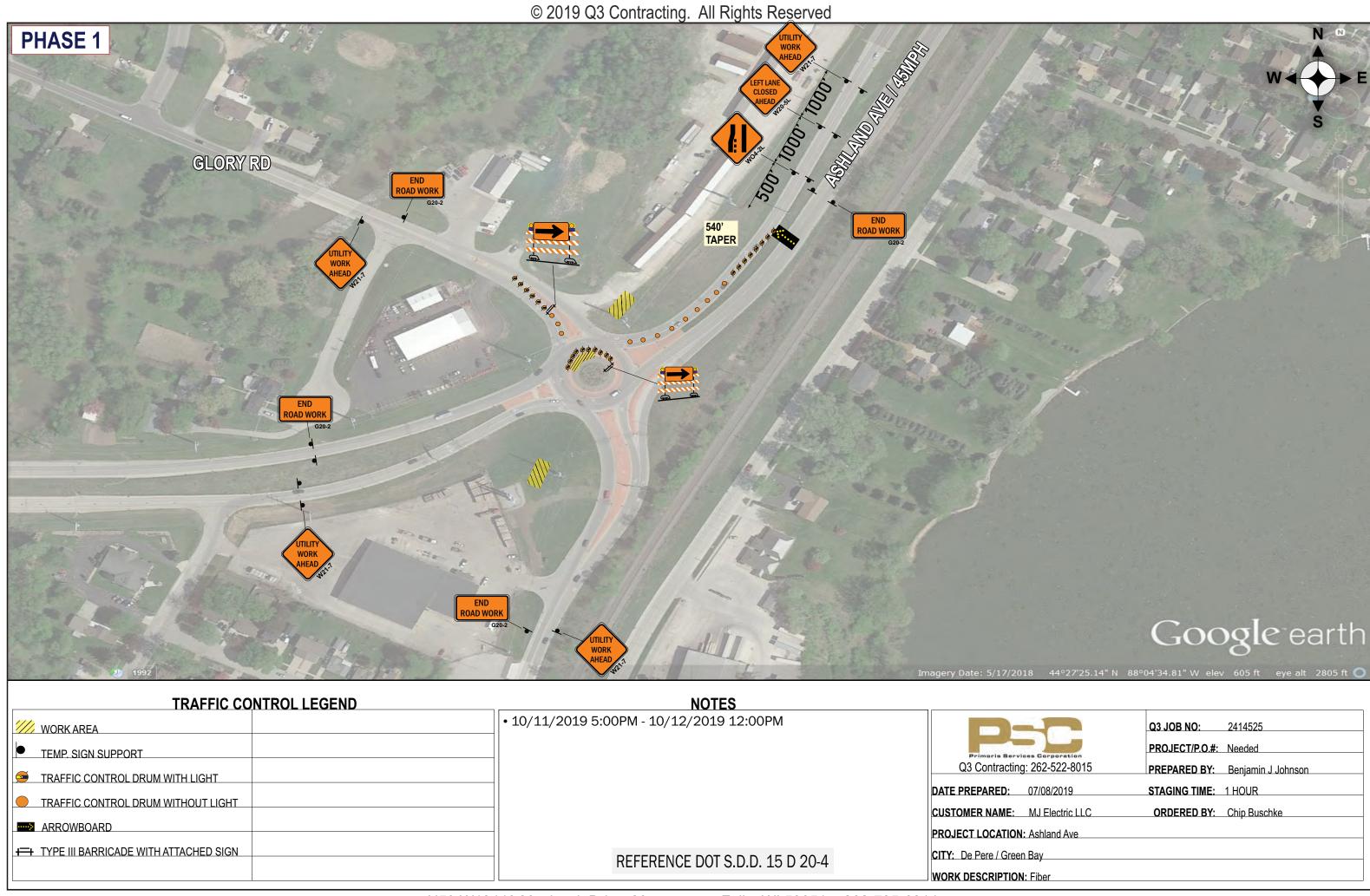


Overview: Str. 99 to Str. 93

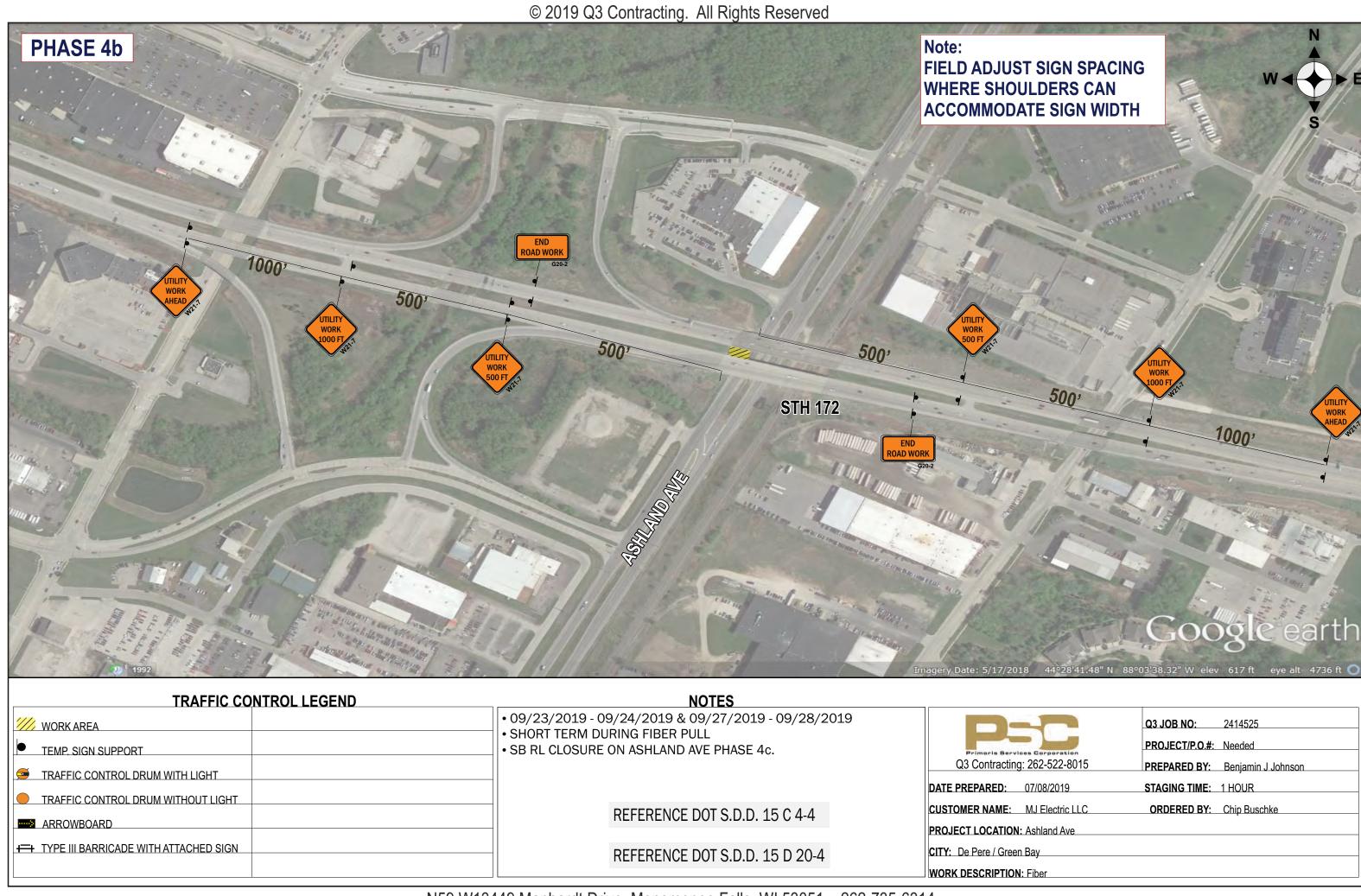


Overview: Str. 93 to Potts Substation





© 2019 Q3 Contracting. All Rights Reserved PHASE 2 BAETEN RD 500' 1000' 1000' ASHLAND AVE / 45MPH Google earth TRAFFIC CONTROL LEGEND **NOTES** • 10/07/2019 - 10/10/2019 • DAILY SETUP/TEARDOWN 7:00AM - 5:00PM WORK AREA **Q3 JOB NO**: 2414525 PROJECT/P.O.#: Needed TEMP. SIGN SUPPORT Q3 Contracting: 262-522-8015 PREPARED BY: Benjamin J Johnson TRAFFIC CONTROL DRUM WITH LIGHT STAGING TIME: 1 HOUR **DATE PREPARED:** 07/08/2019 TRAFFIC CONTROL DRUM WITHOUT LIGHT ORDERED BY: Chip Buschke CUSTOMER NAME: MJ Electric LLC **ARROWBOARD** PROJECT LOCATION: Ashland Ave TYPE III BARRICADE WITH ATTACHED SIGN CITY: De Pere / Green Bay REFERENCE DOT S.D.D. 15 D 20-4 WORK DESCRIPTION: Fiber



© 2019 Q3 Contracting. All Rights Reserved PHASE 4c STH 172 BEGIN RIGHT TURN LANE BEGIN RIGHT TURN LANE 500' 1000' TAPER ASHLAND AVE / 45 MPH PILGRIM WAY Google earth TRAFFIC CONTROL LEGEND **NOTES** • 09/23/2019 - 09/24/2019 & 09/27/2019 - 09/28/2019 • DAILY SETUPS / TEARDOWNS 7:00AM TO 4:00PM **Q3 JOB NO**: 2414525 **WORK AREA** PROJECT/P.O.#: Needed • WORK ON STH 172 PHASE 4b TEMP. SIGN SUPPORT Q3 Contracting: 262-522-8015 • WORK CONTINUING TO THE NORTH PHASE 4d PREPARED BY: Benjamin J Johnson TRAFFIC CONTROL DRUM WITH LIGHT DATE PREPARED: STAGING TIME: 1 HOUR TRAFFIC CONTROL DRUM WITHOUT LIGHT ORDERED BY: Chip Buschke REFERENCE DOT S.D.D. 15 C 4-4 CUSTOMER NAME: MJ Electric LLC **ARROWBOARD** PROJECT LOCATION: Ashland Ave TYPE III BARRICADE WITH ATTACHED SIGN REFERENCE DOT S.D.D. 15 D 20-4 CITY: De Pere / Green Bay WORK DESCRIPTION: Fiber

© 2019 Q3 Contracting. All Rights Reserved PHASE 5 Flaggers will move & setup signs according to crew location. 200' 200' 200' 200' 200' 200' END ROAD WOR STOP/SLOW PADDLE ON SUPPORT STAFF TRAFFIC CONTROL LEGEND **NOTES** • 09/30/2019 - 10/4/2019 WORK AREA **Q3 JOB NO**: 2414525 • DAILY FLAGGING 7:00AM TO 7:00PM PROJECT/P.O.#: Needed TEMP. SIGN SUPPORT Q3 Contracting: 262-522-8015 PREPARED BY: Benjamin J Johnson TRAFFIC CONTROL DRUM WITH LIGHT **DATE PREPARED:** 07/08/2019 STAGING TIME: 1 HOUR TRAFFIC CONTROL DRUM WITHOUT LIGHT CUSTOMER NAME: MJ Electric LLC ORDERED BY: Chip Buschke **ARROWBOARD** PROJECT LOCATION: Ashland Ave REFERENCE DOT S.D.D. 15 C 12-4 TYPE III BARRICADE WITH ATTACHED SIGN CITY: De Pere / Green Bay WORK DESCRIPTION: Fiber