



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, ST. PAUL DISTRICT
332 MINNESOTA STREET, SUITE E1500
ST. PAUL, MN 55101-1323

MVP

26 JULY 2024

MEMORANDUM FOR RECORD

SUBJECT: US Army Corps of Engineers (Corps) Approved Jurisdictional Determination in accordance with the “Revised Definition of ‘Waters of the United States’”; (88 FR 3004 (January 18, 2023) as amended by the “Revised Definition of ‘Waters of the United States’; Conforming” (8 September 2023) ,¹ [MVP-2024-00769-ALH] [MFR 1 of 1]²

BACKGROUND. An Approved Jurisdictional Determination (AJD) is a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States on a parcel. AJDs are clearly designated appealable actions and will include a basis of JD with the document.³ AJDs are case-specific and are typically made in response to a request. AJDs are valid for a period of five years unless new information warrants revision of the determination before the expiration date or a District Engineer has identified, after public notice and comment, that specific geographic areas with rapidly changing environmental conditions merit re-verification on a more frequent basis.⁴

On January 18, 2023, the Environmental Protection Agency (EPA) and the Department of the Army (“the agencies”) published the “Revised Definition of ‘Waters of the United States,’” 88 FR 3004 (January 18, 2023) (“2023 Rule”). On September 8, 2023, the agencies published the “Revised Definition of ‘Waters of the United States’; Conforming”, which amended the 2023 Rule to conform to the 2023 Supreme Court decision in *Sackett v. EPA*, 598 U.S., 143 S. Ct. 1322 (2023) (“*Sackett*”).

This Memorandum for Record (MFR) constitutes the basis of jurisdiction for a Corps AJD as defined in 33 CFR §331.2. For the purposes of this AJD, we have relied on Section 10 of the Rivers and Harbors Act of 1899 (RHA),⁵ the 2023 Rule as amended,

¹ While the Revised Definition of “Waters of the United States”; Conforming had no effect on some categories of waters covered under the CWA, and no effect on any waters covered under RHA, all categories are included in this Memorandum for Record for efficiency.

² When documenting aquatic resources within the review area that are jurisdictional under the Clean Water Act (CWA), use an additional MFR and group the aquatic resources on each MFR based on the TNW, the territorial seas, or interstate water that they are connected to. Be sure to provide an identifier to indicate when there are multiple MFRs associated with a single AJD request (i.e., number them 1, 2, 3, etc.).

³ 33 CFR 331.2.

⁴ Regulatory Guidance Letter 05-02.

⁵ USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this MFR, jurisdiction under RHA will be referred to as Section 10.

MVP

SUBJECT: 2023 Rule, as amended, Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322 (2023), [[MVP-2024-00769-ALH](#)]

as well as other applicable guidance, relevant case law, and longstanding practice in evaluating jurisdiction.

1. SUMMARY OF CONCLUSIONS.

- a. Provide a list of each individual feature within the review area and the jurisdictional status of each one (i.e., identify whether each feature is/is not a water of the United States and/or a navigable water of the United States).
 - i. [W2 \(also known as Wetland C on the delineation report\) –6,696 square feet](#)

2. REFERENCES.

- a. “Revised Definition of ‘Waters of the United States,’” 88 FR 3004 (January 18, 2023) (“2023 Rule”)
- b. “Revised Definition of ‘Waters of the United States’; Conforming” 88 FR 61964 (September 8, 2023))
- c. *Sackett v. EPA*, 598 U.S. __, 143 S. Ct. 1322 (2023)

3. REVIEW AREA. [The review area is approximately 0.4-acres in size and is identified by the blue polygon on the attached Figure 2. The review area is located at 42.8762 N, -88.2993 W in the Villages of Vernon and Mukwonago, Waukesha County, Wisconsin. There are no other JDs associated with the review area.](#)

4. NEAREST TRADITIONAL NAVIGABLE WATER (TNW), THE TERRITORIAL SEAS, OR INTERSTATE WATER TO WHICH THE AQUATIC RESOURCE IS CONNECTED. [[N/A](#).]⁶

5. FLOWPATH FROM THE SUBJECT AQUATIC RESOURCES TO A TNW, THE TERRITORIAL SEAS, OR INTERSTATE WATER. [[N/A](#)]

⁶ This MFR should not be used to complete a new stand-alone TNW determination. A stand-alone TNW determination for a water that is not subject to Section 9 or 10 of the Rivers and Harbors Act of 1899 (RHA) is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established.

MVP

SUBJECT: 2023 Rule, as amended, Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322 (2023), [[MVP-2024-00769-ALH](#)]

6. SECTION 10 JURISDICTIONAL WATERS⁷: Describe aquatic resources or other features within the review area determined to be jurisdictional in accordance with Section 10 of the Rivers and Harbors Act of 1899. Include the size of each aquatic resource or other feature within the review area and how it was determined to be jurisdictional in accordance with Section 10.⁸ [[N/A](#)]
7. SECTION 404 JURISDICTIONAL WATERS: Describe the aquatic resources within the review area that were found to meet the definition of waters of the United States in accordance with the 2023 Rule as amended, consistent with the Supreme Court's decision in *Sackett*. List each aquatic resource separately, by name, consistent with the naming convention used in section 1, above. Include a rationale for each aquatic resource, supporting that the aquatic resource meets the relevant category of "waters of the United States" in the 2023 Rule as amended. The rationale should also include a written description of, or reference to a map in the administrative record that shows, the lateral limits of jurisdiction for each aquatic resource, including how that limit was determined, and incorporate relevant references used. Include the size of each aquatic resource in acres or linear feet and attach and reference related figures as needed.
 - a. Traditional Navigable Waters (TNWs) (a)(1)(i): [[N/A](#)]
 - b. The Territorial Seas (a)(1)(ii): [[N/A](#)]
 - c. Interstate Waters (a)(1)(iii): [[N/A](#)]
 - d. Impoundments (a)(2): [[N/A](#)]
 - e. Tributaries (a)(3): [[N/A](#)]
 - f. Adjacent Wetlands (a)(4): [[N/A](#)]
 - g. Additional Waters (a)(5): [[N/A](#)]

8. NON-JURISDICTIONAL AQUATIC RESOURCES AND FEATURES

⁷ 33 CFR 329.9(a) A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in § 329.8(b) of this part) retains its character as "navigable in law" even though it is not presently used for commerce, or is presently incapable of such use because of changed conditions or the presence of obstructions.

⁸ This MFR is not to be used to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedures outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the RHA.

MVP

SUBJECT: 2023 Rule, as amended, Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322 (2023), [[MVP-2024-00769-ALH](#)]

- a. Describe aquatic resources and other features within the review area identified in the 2023 Rule as amended as not “waters of the United States” even where they otherwise meet the terms of paragraphs (a)(2) through (5). Include the type of excluded aquatic resource or feature, the size of the aquatic resource or feature within the review area and describe how it was determined to meet one of the exclusions listed in 33 CFR 328.3(b).⁹ [[N/A](#)]
 - b. Describe aquatic resources and features within the review area that were determined to be non-jurisdictional because they do not meet one or more categories of waters of the United States under the 2023 Rule as amended (e.g., tributaries that are non-relatively permanent waters; non-tidal wetlands that do not have a continuous surface connection to a jurisdictional water).
[W2 is a depressional channel surrounded by cropped fields. The USA Soils Hydric Class layer on the National Regulatory Viewer shows the soils in the area as being hydric. The wetland is not a TNW, territorial sea, or interstate water and therefore is not an \(a\)\(1\) water. The wetland does not extend to any tributaries and is not drained by any discrete/confined surface water conveyances. The entire property slopes to the south, and W1 \(also known as Wetland B in the delineation report\) drains to the Fox River. However, any water draining from W2 is overland flow and does not provide for a continuous surface connection to W1. The wetland does not physically abut a relatively permanent paragraph \(a\)\(2\) impoundment or a jurisdictional \(a\)\(3\) tributary and is not separated from a jurisdictional water by a natural berm, bank, dune, or similar natural landform. W2 is approximately 1870 linear feet east of the Fox River. However, there are no ditches, swales, pipes, or culverts that connect the wetland to downstream jurisdictional waters. The wetland is a non-tidal wetland that does not have a continuous surface water connection to a relatively permanent jurisdictional water and as such does not meet the definition of adjacent and cannot be evaluated as an \(a\)\(4\) adjacent wetland; therefore, the wetland is not jurisdictional under the 2023 Revised Definition of ‘Waters of the United States’; Conforming” 88 FR 61964 Final Rule.](#)
9. DATA SOURCES. List sources of data/information used in making determination. Include titles and dates of sources used and ensure that information referenced is available in the administrative record.
- a. [[Office evaluation conducted 26 July 2024](#)]

⁹ 88 FR 3004 (January 18, 2023)

MVP

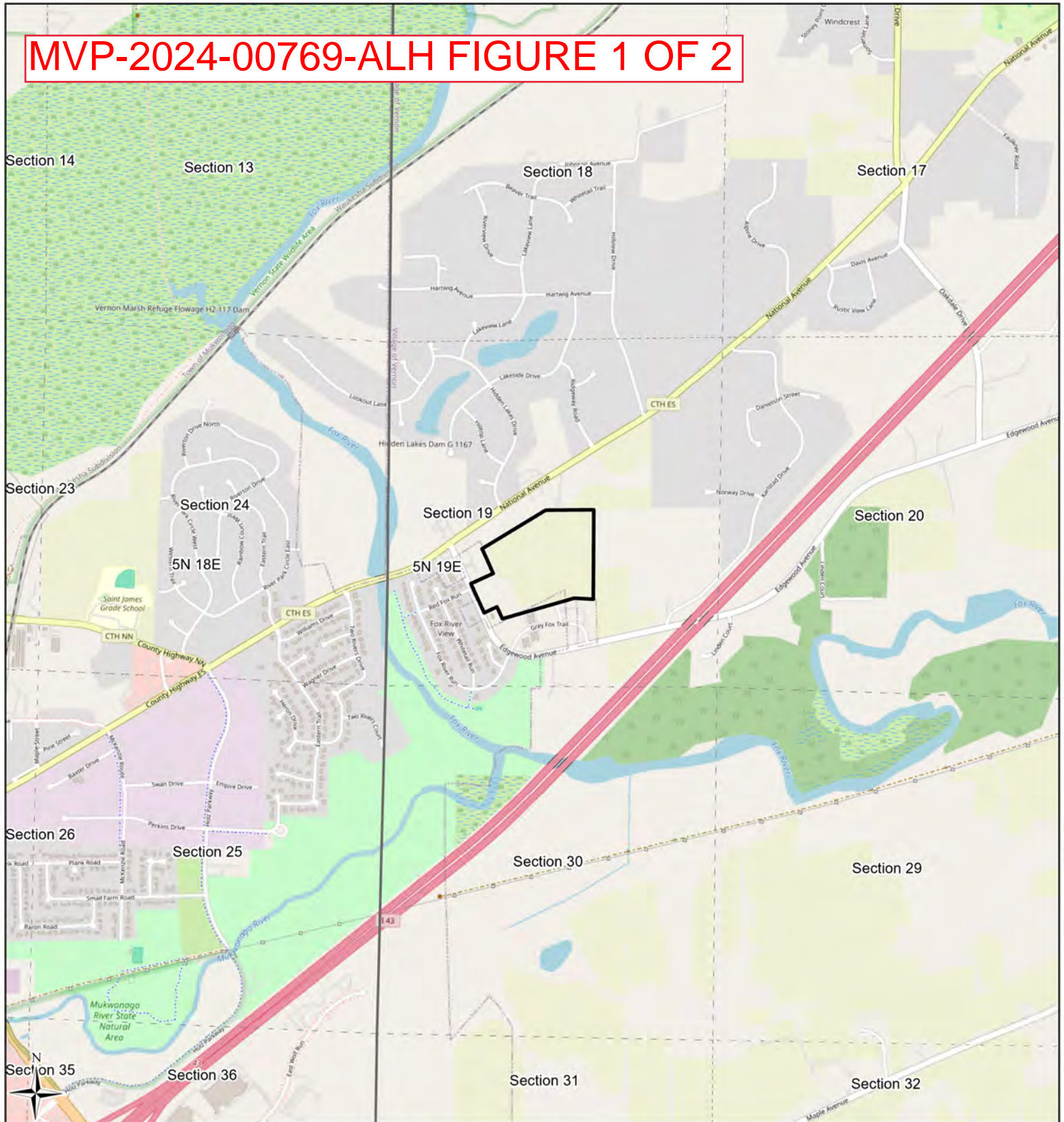
SUBJECT: 2023 Rule, as amended, Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322 (2023), [[MVP-2024-00769-ALH](#)]

- b. [[Wetland Delineation Report by Wetland & Waterway Consulting, LLC. Dated December 22, 2020.](#)]
- c. [[National Regulatory Viewer – USA Soils Hydric Class layer, National Wetland Inventory layer, Hillshade and DEM layer accessed on 26 July 2024.](#)]

10. OTHER SUPPORTING INFORMATION. [N/A](#)

11. NOTE: The structure and format of this MFR were developed in coordination with the EPA and Department of the Army. The MFR's structure and format may be subject to future modification or may be rescinded as needed to implement additional guidance from the agencies; however, the approved jurisdictional determination described herein is a final agency action.

MVP-2024-00769-ALH FIGURE 1 OF 2



- Study Area (50.73 ac)
- PLSS Township
- PLSS Section

0 1,000 2,000
Ft

Heartland
ECOLOGICAL GROUP INC

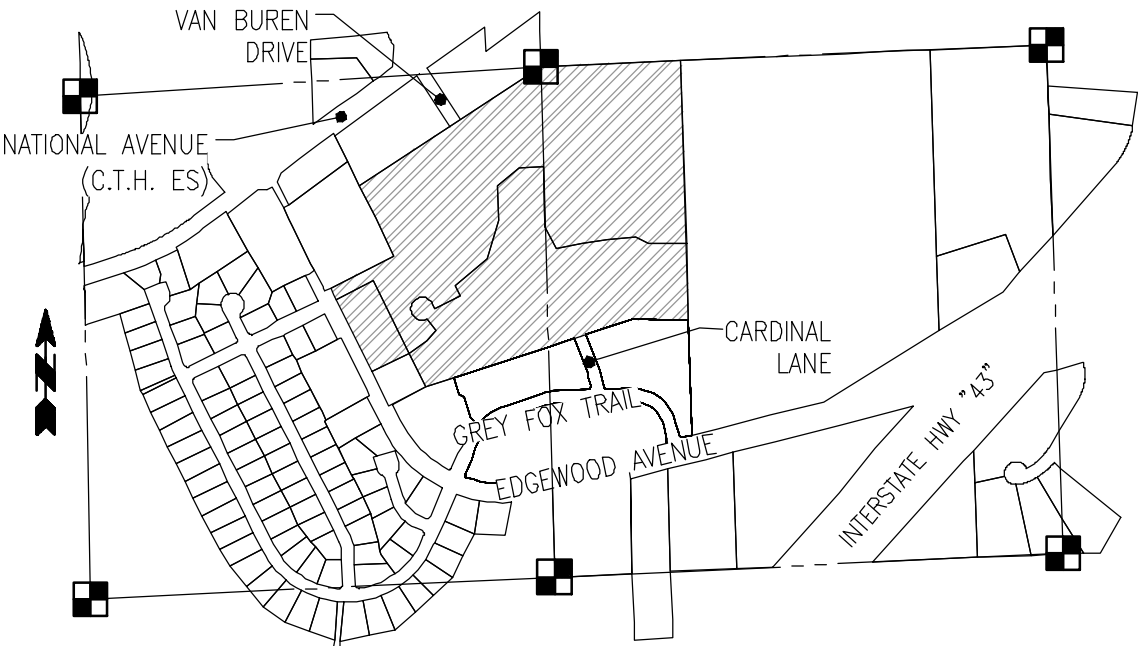
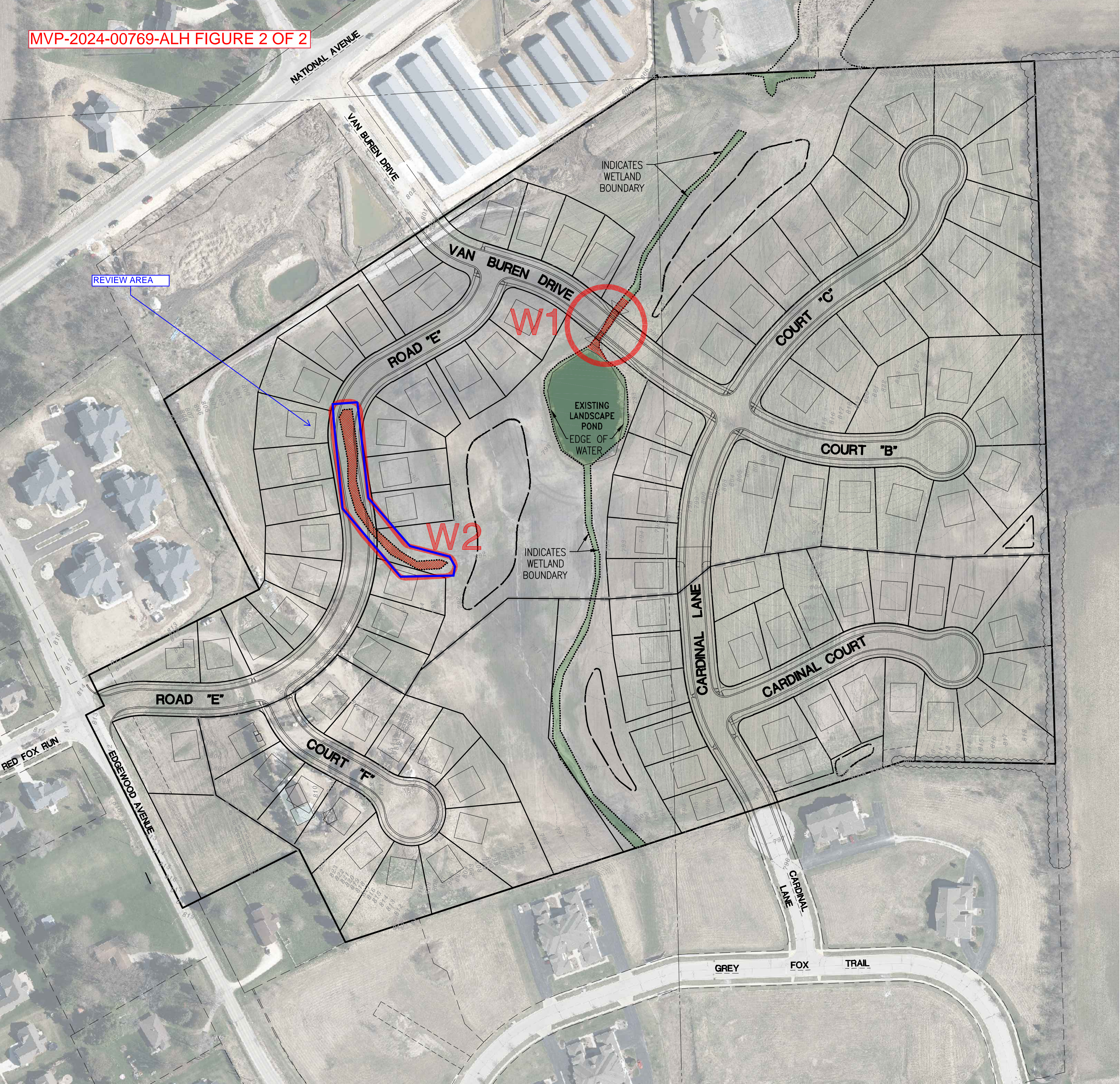
Figure 1. Project Location

Cardinal Crest
Project #20241187
T5N, R19E, S19
T Vernon & V Mukwonago,
Waukesha Co

OpenStreetMap
ESRI

LRR: NCNE

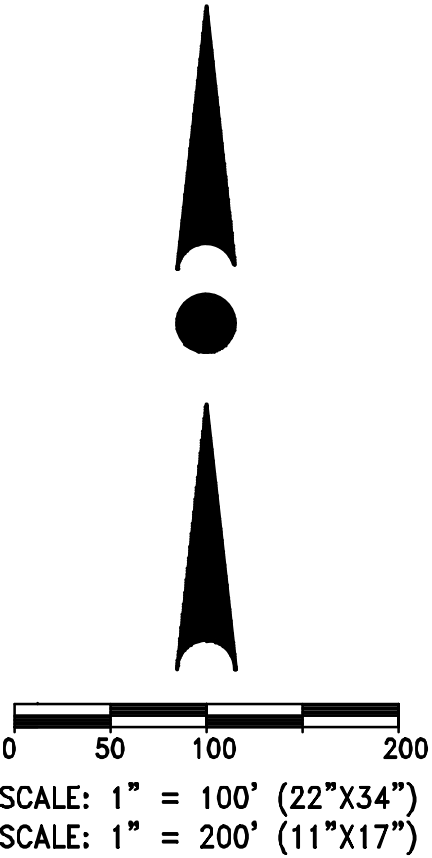
Figure Created: 6/24/2024



LOCALITY MAP:
S. 1/2, SEC. 19, T. 5 N., R. 19 E.
SCALE: 1"=1000'

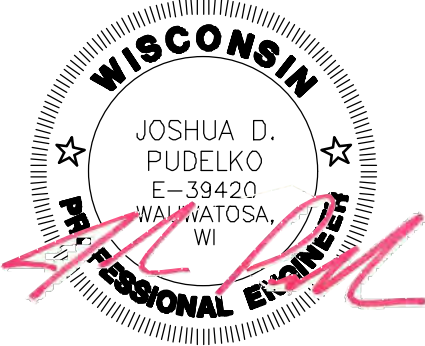
PROPOSED WETLAND DISTURBANCE = 8,724 SF

WETLAND DELINEATION NOTE:
Wetland boundaries shown herein are based on a field delineation and Wetland Delineation Report prepared by Dave Meyer of Wetland & Waterway Consulting, LLC conducted in October of 2020.



CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK. WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.

NOTE: CALL DIGGERS HOTLINE 1-800-243-8511
EXISTING UNDERGROUND UTILITY INFORMATION WAS OBTAINED FROM AVAILABLE RECORDS. THE ENGINEER MAKES NO GUARANTEE AS TO THE ACCURACY OF THIS INFORMATION. VERIFICATION TO THE SATISFACTION OF THE CONTRACTOR OF ALL UNDERGROUND UTILITIES, WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE ASSUMED AS A CONDITION OF THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN LOCATION OF UTILITIES IN THE FIELD AND LOCATIONS SHOWN ON THE PLANS.



PROJECT:
CARDINAL RIDGE
SINGLE FAMILY DEVELOPMENT
VILLAGE OF MUKWONAGO & VILLAGE OF VERNON, WISCONSIN
BY: NEUMANN DEVELOPMENTS, INC.
N27W24025 PAUL COURT, SUITE 100
PEWAUKEE, WI 53072

REVISION HISTORY	
DATE	DESCRIPTION
08/14/2024	WETLAND IMPACT

DATE:
JUNE 14, 2024

JOB NUMBER:
21-040-953

DESCRIPTION:
WETLAND IMPACT OVERALL

SHEET
1 OF 3