APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 19, 2022
- **B.** ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: Bodde Road Property, City of Kaukauna (Wetlands 2, 3, 4, & 5) / 2022-01192-JLK
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Wisconsin County/parish/borough: Outagamie City: Kaukauna
Center coordinates of site (lat/long in degree decimal format): Lat. 44.32133° N, Long. -88.22544° E.

Universal Transverse Mercator: Zone 16

Name of nearest waterbody: Unnamed Tributary of Apple Creek

Name of watershed or Hydrologic Unit Code (HUC): Northwestern Lake Michigan (04030204)

Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.

Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

Office (Desk) Determination. Date: August 16, 2022

Field Determination. Date(s):

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are no"waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

- 1. Waters of the U.S.: N/A
- 2. Non-regulated waters/wetlands (check if applicable):1
 - Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: Based on a review of aerial photography, topographic maps, and the wetland delineation report submitted by the requestor, we have determined that Wetlands 2, 3, 4, and 5 are isolated wetland depressions with boundaries that transition into uplands.

As depicted in current and historical aerial imagery, the wetland signatures observed within Wetlands 2, 3, 4, and 5 of the delineated wetland features do not extend outside of these wetlands and are surrounded entirely by uplands including a field dominated by forested and open grassy areas. An agricultural field is located further east and north, a paved roadway further west, and commercial development further south. In addition the review area is predominantly flat, as shown on the USGS topo maps, suggesting water collects and remains within the wetland boundaries.

Wetlands 2, 3, 4, and 5 do not abut and are not separated from any waters of the U.S. by natural or manmade features. The nearest mapped tributary is an unnamed tributary to Apple Creek located approximately 0.03 mile to the northwest of the review area. A review of historical aerial photos indicates the review area and most surrounding areas were in agricultural production since before 1938 with commercial development moving in to the south of the review area some time before 2005. Uplands involving the agricultural field separate these wetlands from the unnamed tributary to the northwest. Based on this information, Wetlands 2, 3, 4, and 5 are ecologically separated from all other aquatic resources.

The above mentioned aquatic resources do not support a link to interstate foreign commerce; are not known to be used by interstate or foreign travelers for recreation or other purposes; do not produce fish or

¹ Supporting documentation is presented in Section III.F.

shellfish that could be taken and sold in interstate or foreign commerce; and are not known to be used for industrial purposes by industries in interstate commerce. Therefore, the Corps has determined these aquatic features are not regulated by the Corps under Section 404 of the Clean Water Act.

SECTION III: CWA ANALYSIS

- A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
- C. SIGNIFICANT NEXUS DETERMINATION: N/A
- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): N/A
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F.	NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements. Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based solely on the "Migratory Bird Rule" (MBR). Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain: Other (explain, if not covered above):
	Provide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: . Wetlands: Wetlands 2, 3, 4, & 5: Totaling 0.49 acres.
	Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet, width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: . Wetlands: acres.
	CTION IV: DATA SOURCES. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked
	and requested, appropriately reference sources below):
	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Cedar Corporation, 2022 Wetland
	Delineation
	 □ Data sheets prepared/submitted by or on behalf of the applicant/consultant. □ Office concurs with data sheets/delineation report. □ Office does not concur with data sheets/delineation report. □ Data sheets prepared by the Corps: □ Corps navigable waters' study: □ U.S. Geological Survey Hydrologic Atlas: □ USGS NHD data.
	USGS 8 and 12 digit HUC maps.
	U.S. Geological Survey map(s). Cite scale & quad name:
	USDA Natural Resources Conservation Service Soil Survey. Citation: Outagamie County
	 National wetlands inventory map(s). Cite name: State/Local wetland inventory map(s): Wisconsin Wetland Inventory
	State/Local wetland inventory map(s): Wisconsin Wetland Inventory FEMA/FIRM maps:
	100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
	Note: № Aerial (Name & Date): 2022 Wetland Delineaton Report

or ☑ Other (Name & Date): Ground level photos

Previous determination(s). File no. and date of response letter:
Applicable/supporting case law:
Applicable/supporting scientific literature:
Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD: