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): April 12, 2022
- B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: MVP-2017-01827-SSC, Otsego Industrial Development site
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Minnesota County/parish/borough: Wright City: Otsego

Center coordinates of site (lat/long in degree decimal format): Lat. 45.26098° N, Long. -93.689106° W.

Universal Transverse Mercator: Zone 15

Name of nearest waterbody: Mississippi River

Name of watershed or Hydrologic Unit Code (HUC): Upper Mississippi Region; HUC 07010203

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: February 14, 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: This AJD is limited to the boundaries of Wetlands 2 and 6. Based on the wetland delineation report and additional information submitted by the requestor, survey contours, and hillshade review we have determined that the wetlands are isolated wetlands with boundaries that transition to uplands.

Wetlands 2 is situated along the west side of Kadler Avenue NE and Wetland 6 is located along the east side of Kadler Avenue NE. Wetland 2 drains to the east via culvert into Wetland 6. The wetlands are not identified by the National Wetland Inventory (NWI) and no surface water connection to a Water of the U.S. (WoUS) was visible on the National Hydrography Dataset (NHD). Survey contours submitted by the applicant show that Wetland 6 is surrounded by upland and review of hillshade denotes the Wetland 6 area as depressional. Additionally, review of historic USGS topographic maps does not denote either of these wetlands or show a connection to a WoUS in this area of the site.

Wetlands 2 and 6 do not support links to interstate or foreign commerce; are not known to be used by interstate or foreign travelers for recreation or other purposes; do not produce fish or 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. These wetlands do not have an ecological connection to a WoUS. Furthermore, the areas are hydrologically isolated with no surface water connections to a WoUS. Therefore, the Corps has determined that Wetlands 2 and 6 are not regulated by the Corps under Section 404 of the Clean Water Act.

SECTION III: CWA ANALYSIS

¹ Supporting documentation is presented in Section III.F.

TNWs AND WETLANDS ADJACENT TO TNWs: N/A CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A SIGNIFICANT NEXUS DETERMINATION: N/A DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): N/A ISOLATED (INTERSTATE OR INTRA-STATE) WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): N/A 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 sole 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: Wetland 2: 0.39 acre, Wetland 6: 0.07 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). acres. Lakes/ponds: Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres. \mathbf{S} file and, where checked Wetland

| ECTION IV: DATA SOURCES. | |
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| . SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in ca | ıse |
| and requested, appropriately reference sources below): | |
| Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Otsego Industrial | - ` |
| Delineation Report dated November 2021 | |
| 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: Big Lake 1961, 1991, 2019 (24K) | |
| ☐ USDA Natural Resources Conservation Service Soil Survey. Citation: | |
| National wetlands inventory map(s). Cite name: NWI | |
| State/Local wetland inventory map(s): | |
| FEMA/FIRM maps: | |
| ☐ 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929) | |
| Photographs: Aerial (Name & Date): | |
| or Other (Name & Date): | |
| 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: