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): 1/26/2022
- B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: MVP-2020-01736-BGO
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Minnesota	County/parish/borough: Mahnomen and Clearwater Counties	City: Mahnomen
Center coordinates of site (lat/long in degree decimal format): Lat. 47.3236° N, Long95.736828° W.		
Ur	niversal Transverse Mercator: X: 293196.941855 Y: 5244758.19924	7 Zone 15
Name of nearest waterbody: Twin Creek		
E (WILLD: (MAI) HILLO 00000100		

Name of watershed or Hydrologic Unit Code (HUC): Eastern Wild Rice (MN) HUC: 09020108

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: January 25, 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
- 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: The review area for this determination includes 120 roadside ditches labeled as Wet Ditch 1A-B, 2B-C, 2E, 2G-I, 3B, 3D, 3F, 3H-I, 4B, 4D, 4F, 5, 6A, 10A, 12A, 12C, 12E, 13A, 13C, 13E-F, 13H-I, 13K, 13M-O, 13Q-R, 13T-U, 13W, 14A-B, 15A, 15C, 15E-F, 15H, 15J-K, 16, 17B, 17F, 17H, 17J, 17.5A-B, 20B, 20D, 21-22, 23B, 23D, 24B, 24E, 25B, 25E, 25J, 25M, 26A, 30B, 32A, 32C, 32E, 34A-B, 37, 38B, 39C, 40B, 41-43, 44A, 44C, 44E, 45-46, 47A-B, 48A, 48C, 48E, 48G, 49A, 49C, 49E, 50A, 51A, 51C, 51E, 51G, 51J-K, 52B, 53A-B, 53E, 55B, 55D, 55G, 56, 60A, 60C-E, 61A, 62A, 62C, 62J, 63A, 65A, and 65C-D on the attached figures labeled 2020-01736-BGO Figures 1-38 of 38. The total area of non-jurisdictional waters/features is approximately 9.88 acres. All the labels for these waters are also highlighted in yellow on the attached figures.

The roadside ditches were constructed in uplands to convey runoff from the adjacent roadway and agricultural fields, drain only uplands, and do not carry a relatively permanent flow of water into waters of the U.S. (WOUS). This was confirmed by reviewing aerial photograph, national hydrography and wetland data, and the wetland delineation report. Per the Rapanos decision, the assessed ditches are not WOUS because they are not tributaries and do not have a significant nexus to traditionally navigable waters.

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

¹ Supporting documentation is presented in Section III.F.

- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): $\rm\,N/A$
- E. 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

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 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): See Section II.B.2, 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: 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.		
CIT:	NETION IN THE GOVERNORS		
	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: MnDOT SP 4402-22/TH 200 Wetland		
	Delineation Report, August 2020		
	□ 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: National Hydrography Dataset (USGS Service)		
	☐ USGS NHD data. ☐ USGS 8 and 12 digit HUC maps.		
	 □ U.S. Geological Survey map(s). Cite scale & quad name: USGS Topographic Quads (USA Topo Maps) □ USDA Natural Resources Conservation Service Soil Survey. Citation: 		
	National wetlands inventory map(s). Cite name: USFWS NWI of MN, 1974-1978		
	State/Local wetland inventory map(s): DNR NWI Update - MN, 2010-2018		
	FEMA/FIRM maps: 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)		
	 Photographs: ☐ Aerial (Name & Date): 2017 FSA and Google Earth Imagery, 1991-2019 		
	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): 2-Foot Contours Minnesota (LIDAR Service)		

B. ADDITIONAL COMMENTS TO SUPPORT JD: N/A