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): JUN 2 1 2018
- B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: Minnesota Department of Transportation - SP 1380-95 - TH 35, MVP-2018-01215-OMO
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Minnesota

County/parish/borough: Chisago County City: Rush City

Center coordinates of site (lat/long in degree decimal format): Lat. 45.684234° N, Long. -92.989897° W.

Universal Transverse Mercator: 15N 500591.68 E 5056842.05 N

Name of nearest waterbody: Goose Creek

Name of watershed or Hydrologic Unit Code (HUC): Saint Croix (HUC8: 07030005)

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: June 14, 2018

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: The general location of the aquatic resources is shown on the attached map labeled: MVP-2018-01215-OMO-1, Page 1 of 7, Enclosure 3. The review area for this determination is limited to the boundaries of multiple roadside linear ditches (ditches) as summarized in the enclosed table labeled MVP-2018-01215-OMO-1, Page 1 of 1, Enclosure 2, and shown on the enclosed figures labeled MVP-2018-01215-OMO-1, Pages 2 to 7 of 7, Enclosure 3. The total area of non-regulated ditches is approximately 0.49 acres. The ditches are labeled as follows: Ditch #30w, Ditch #39w, Ditch #42.1w, Ditch #48w, Ditch #53, Ditch #73, Ditch #83w, and Ditch #93w. The ditches are constructed in uplands, do not convey relatively permanent flow, and do not laterally drain a wetland or other water of the U.S. (WOUS). Per the Rapanos decision the drainage ditch is not a WOUS.

SECTION III: CWA ANALYSIS

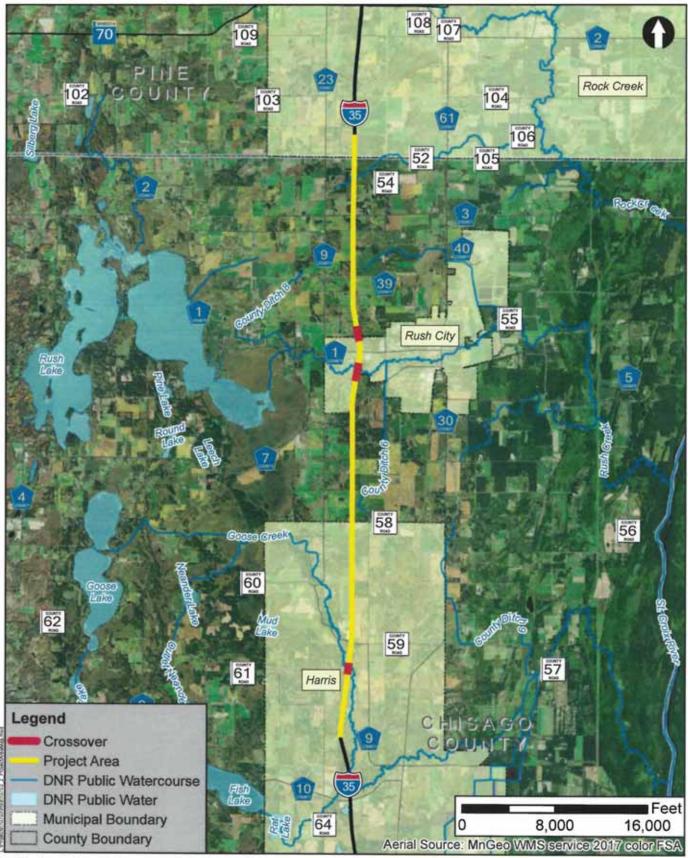
- A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
- C. SIGNIFICANT NEXUS DETERMINATION: N/A
- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): N/A
- E. ISOLATED [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

¹ Supporting documentation is presented in Section III.F.

F.		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):				
	fact	vide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR ors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional gment (check all that apply):				
	100	Non-wetland waters (i.e., rivers, streams): linear feet width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource:				
	部	Wetlands: acres.				
		vide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such adding 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.				
SEC	CTIO	N IV: DATA SOURCES.				
	SUPI	PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked requested, appropriately reference sources below):				
	(Prem)	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: SRF 2018				
		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.				
	\boxtimes	☐ USGS 8 and 12 digit HUC maps. U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Rush City				
	USDA Natural Resources Conservation Service Soil Survey. Citation:					
National wetlands inventory map(s). Cite name: USFWS NWI and MnDNR 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): Google Earth 2017 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):				
- 100						

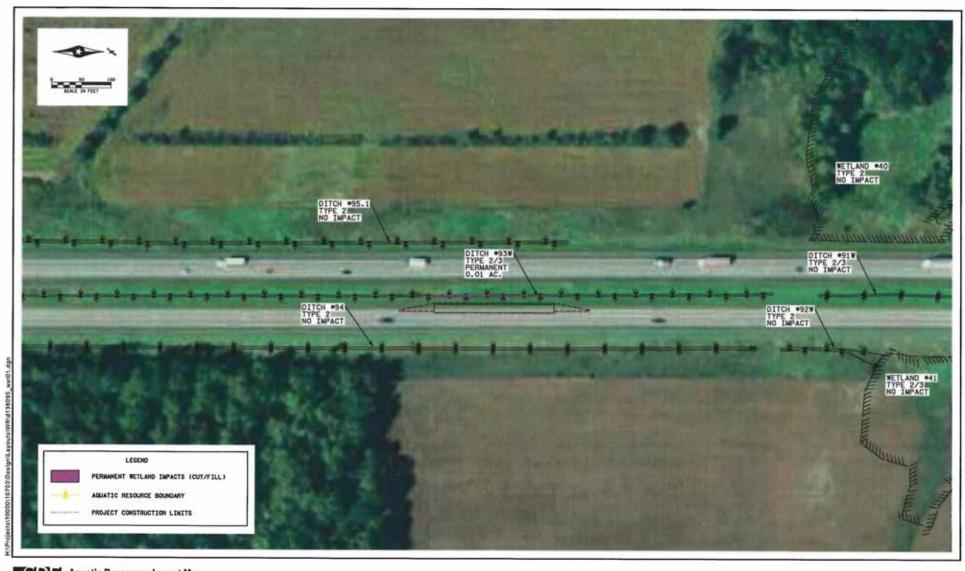
B. ADDITIONAL COMMENTS TO SUPPORT JD:

Figure	Aquatic Resource	Resource Type	Resource area (ac)
	Label		
6	Ditch #30w	Ditch	0.15
5	Ditch #39w	Ditch	0.04
5	Ditch #42.1w	Ditch	0.01
4	Ditch #48w	Ditch	0.05
4	Ditch #53	Ditch	0.06
3	Ditch #73	Ditch	0.06
2	Ditch #83w	Ditch	0.03
1	Ditch #93w	Ditch	0.09
***************************************		TOTAL:	0.49

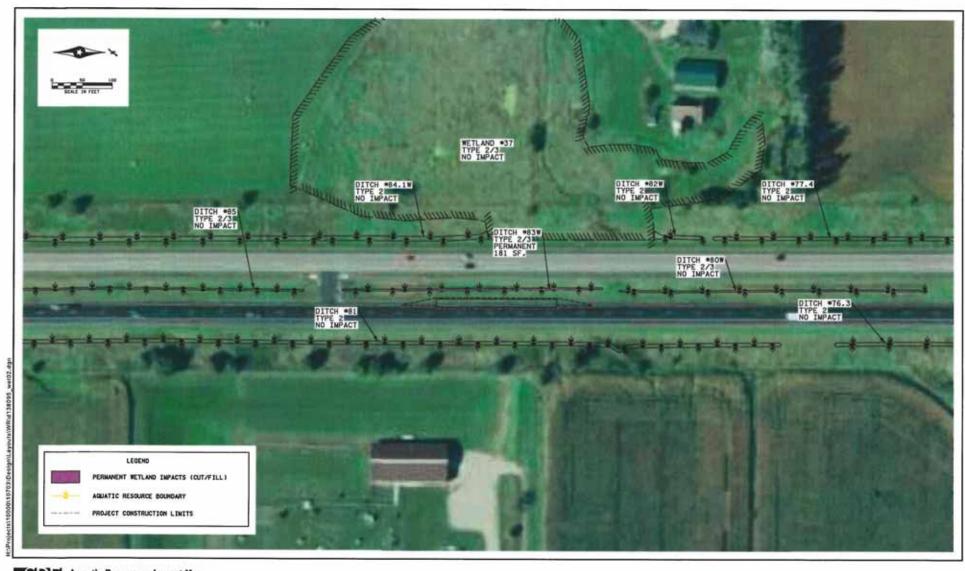


Project Area Map

I-35 Unbonded Overlay Project / I-35 Crossover and Pull-Off Project SP 1380-84 & SP 1380-95



Chisago County SP 1380-95



Chisago County SP 1380-95

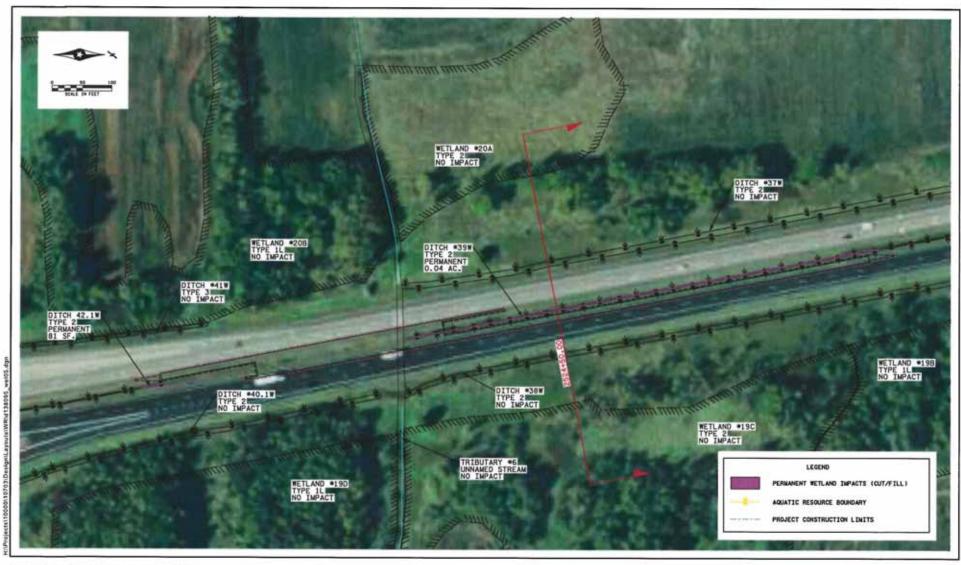


Chisago County SP 1380-95



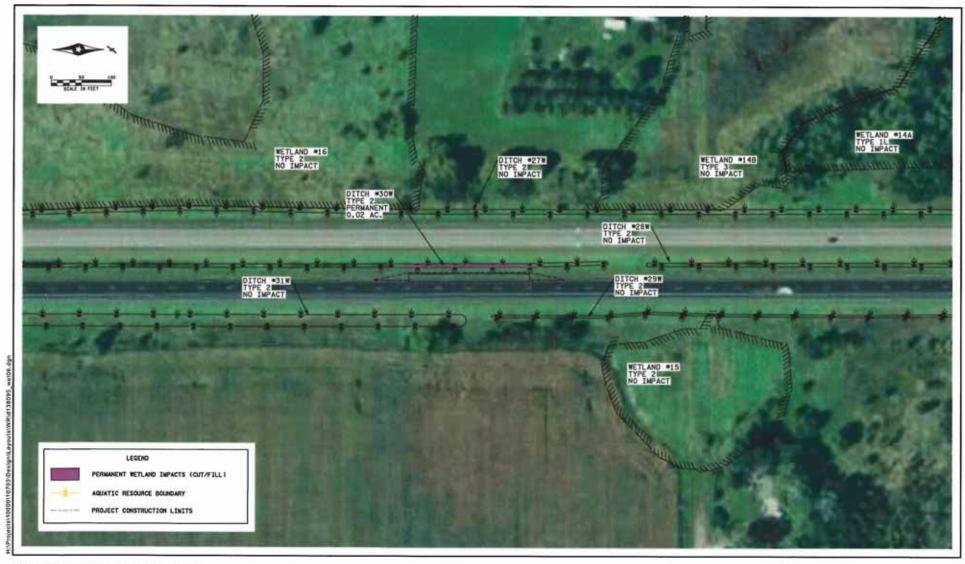
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Chisago County SP 1380-95



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