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

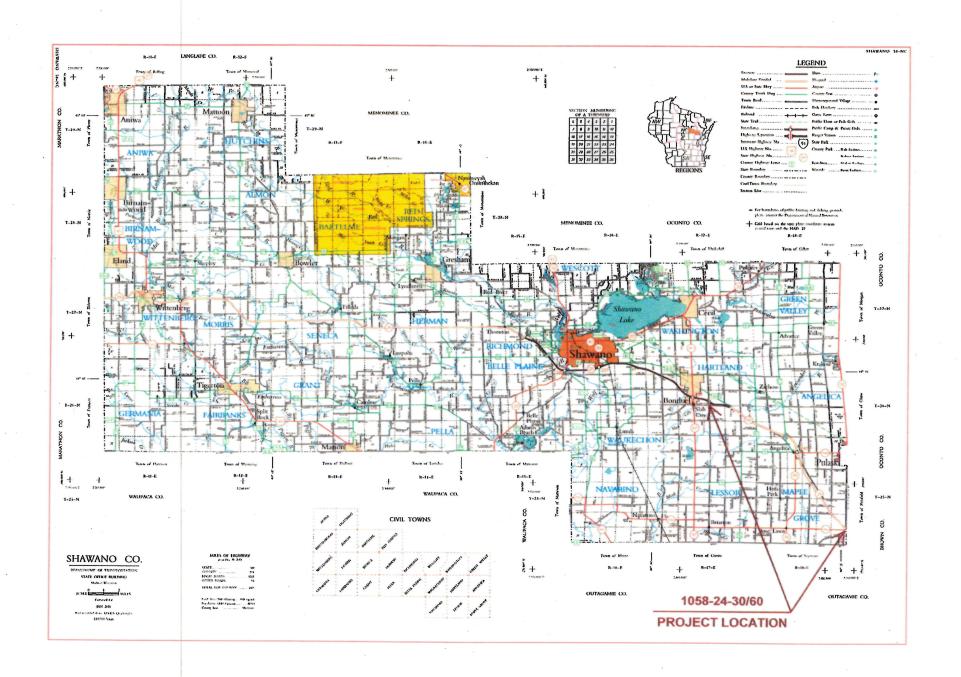
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

	SEC A.	CTION I: BACKGROUND INFORMATION REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): APR 2 0 2018			
		ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: STH 29 Rehabilitation, WI Department of ansportation, 2017-03842-JLK, Median Wetland 10 and Median Wetland 01			
	C.	PROJECT LOCATION AND BACKGROUND INFORMATION:  State: Wisconsin County/parish/borough: Shawano City: Bonduel  Center coordinates of site (lat/long in degree decimal format): Lat. 44.692107° N, Long88.33466° E.  Universal Transverse Mercator: Zone 16  Name of nearest waterbody: Slab City Creek, Pensaukee River, and Little Suamico River  Name of watershed or Hydrologic Unit Code (HUC): Great Lakes Region (04030202)  Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.			
	D.	<ul> <li>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.</li> <li>REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):</li> <li>☑ Office (Desk) Determination. Date: April 2, 2018</li> <li>☐ Field Determination. Date(s):</li> </ul>			
		CTION II: SUMMARY OF FINDINGS RHA SECTION 10 DETERMINATION OF JURISDICTION.			
	The area	ere 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 a.			
	В.	CWA SECTION 404 DETERMINATION OF JURISDICTION.			
	The	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):  Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: The review area contains two wetlands (totaling approximately 0.246 acres in size) that formed on the bottom of man-made ditches. Review of historic aerial photos indicates that the ditches were constructed in dry land prior to 2005. Information provided within the permit application indicates that these ditches do not have a relatively permanent flow of water and are not waters of the U.S.			
		<u>CTION III: CWA ANALYSIS</u> TNWs AND WETLANDS ADJAĆENT TO TNWs: N/A			
	В.	CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A			
	. <b>C.</b>	SIGNIFICANT NEXUS DETERMINATION: N/A			
	D.	DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): $\rmN/A$			
	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 Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.  Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.			

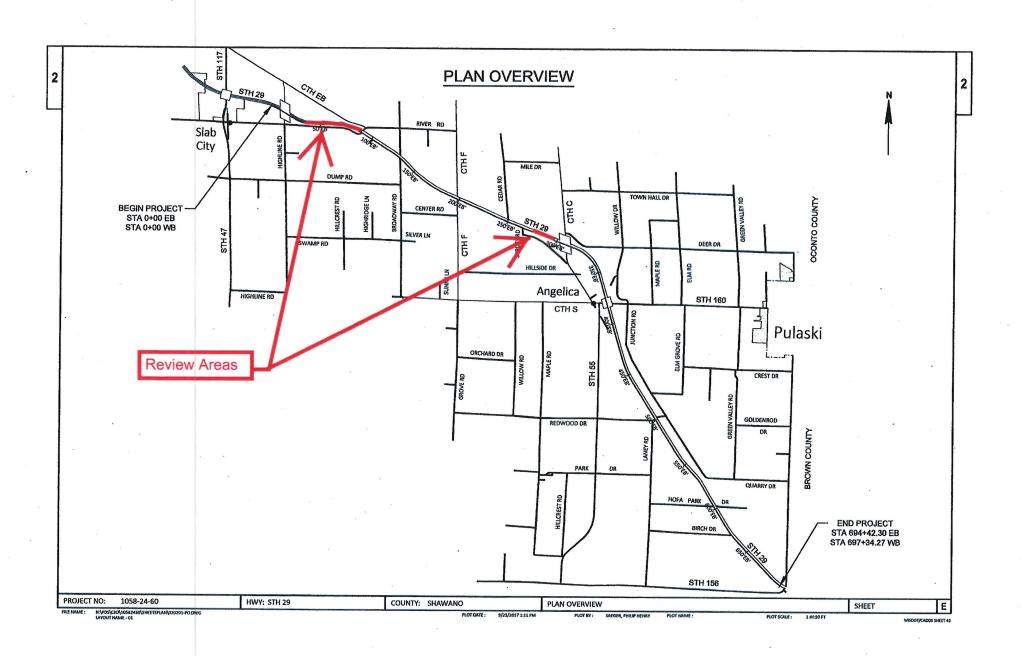
<sup>&</sup>lt;sup>1</sup> Supporting documentation is presented in Section III.F.

con	□ ⊠ stru	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): Wetlands on site are not waters of the U.S. These wetlands formed in upland cted ditches that do not have a relatively permanent flow of water.
	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):  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.
		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.
A.	and Tra	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):  Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Wisconsin Department of apportation Permit Application 2017  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:  National wetlands inventory map(s). Cite name:  State/Local wetland inventory map(s): Wisconsin Wetland Inventory  FEMA/FIRM maps:  100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)  Photographs: ☒ Aerial (Name & Date): Wetland Delineation Aerials, 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):

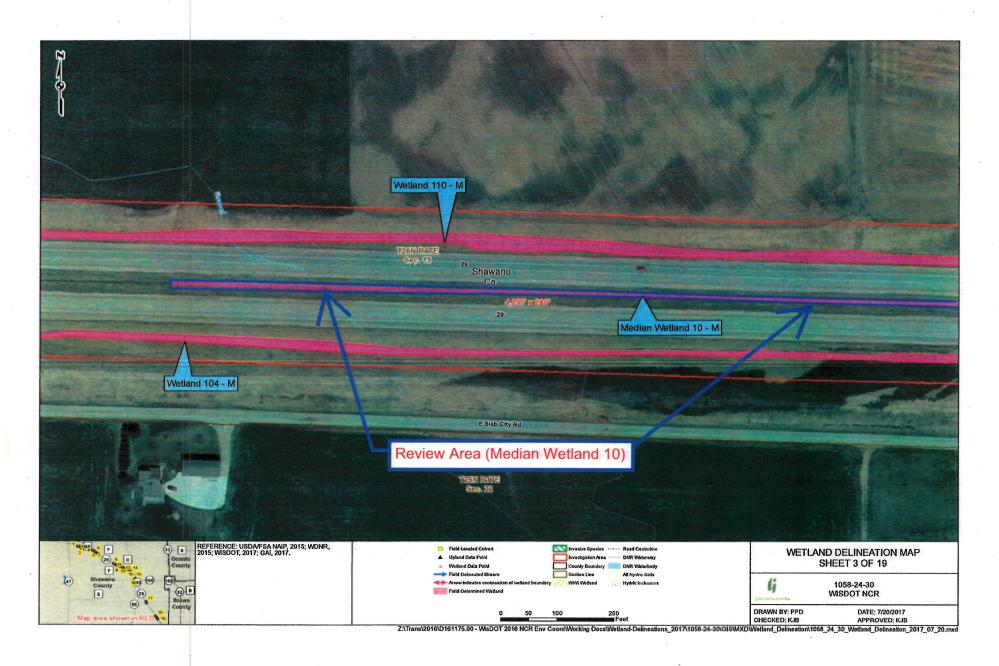
B. ADDITIONAL COMMENTS TO SUPPORT JD:



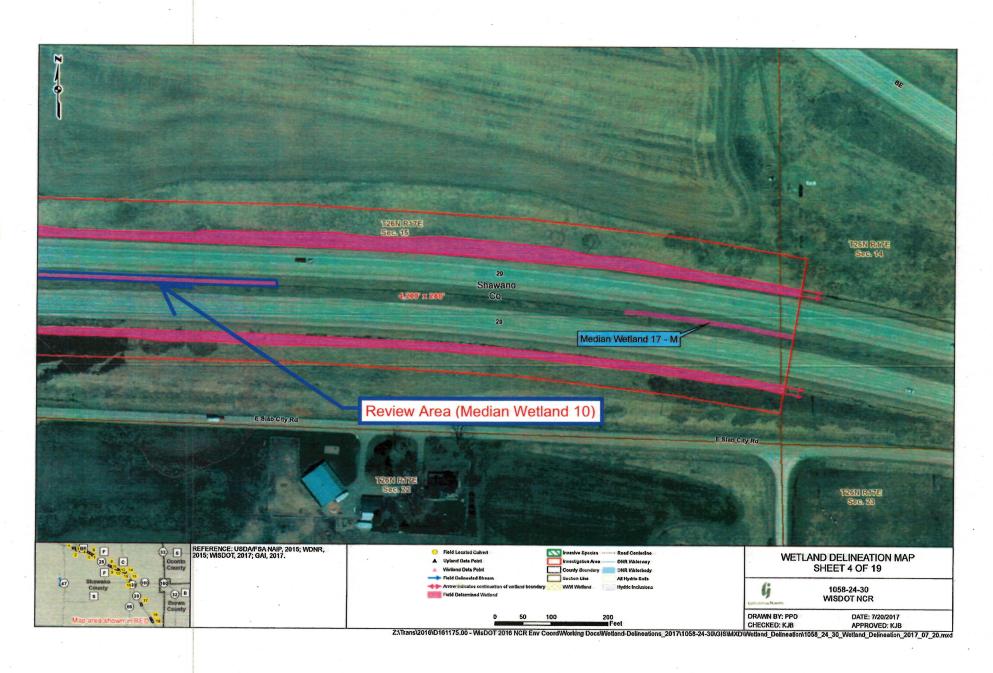
2017-03842-JLK (Figure 1 of 5)



2017-03842-JLK (Figure 2 of 5)



2017-03842-JLK (Figure 3 of 5)



2017-03842-JLK (Figure 4 of 5)



2017-03842-JLK (Figure 5 of 5)