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): August 31, 2018
- B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: Town of Grand Chute-Casaloma Drive / 2016-03222-JLK
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:
 State: Wisconsin County/parish/borough: Outagamie City: Grand Chute
 Center coordinates of site (lat/long in degree decimal format): Lat. 44.295° N, Long. -88.476° E.

 Universal Transverse Mercator: Zone 16

 Name of nearest waterbody: Two unnamed Tributaries of Mud Creek
 Name of watershed or Hydrologic Unit Code (HUC): Great Lakes Region (04040002)
 - 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
 - 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 13, 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 review area contains four aquatic resources (Wetland 1: 0.04 acre, Wetland 6: 0.03 acre, Wetland 7: 0.003 acre, and Wetland 8: 0.03 acre) that are ditches constructed in uplands. Review of site photos indicate these ditches do not convey a relatively premanent flow. In accordance with the preamble to the 1986 Corps Regulations (33 CFR Parts 320-330), the Corps does not generally consider the following waters to be waters of the United States; non-tidal drainage ditches excavated on dry land. Further clarification is provided in the December 2, 2008 Revised Guidance on Clean Water Act Jurisdiction following the Supreme Court Decision in Rapanos v. U.S. and Carabell v. U.S. issued jointly by the Corps and EPA which indicates that ditches excavated wholly in and draining only uplands and do not carry a relatively permanent flow are not waters of the United States.

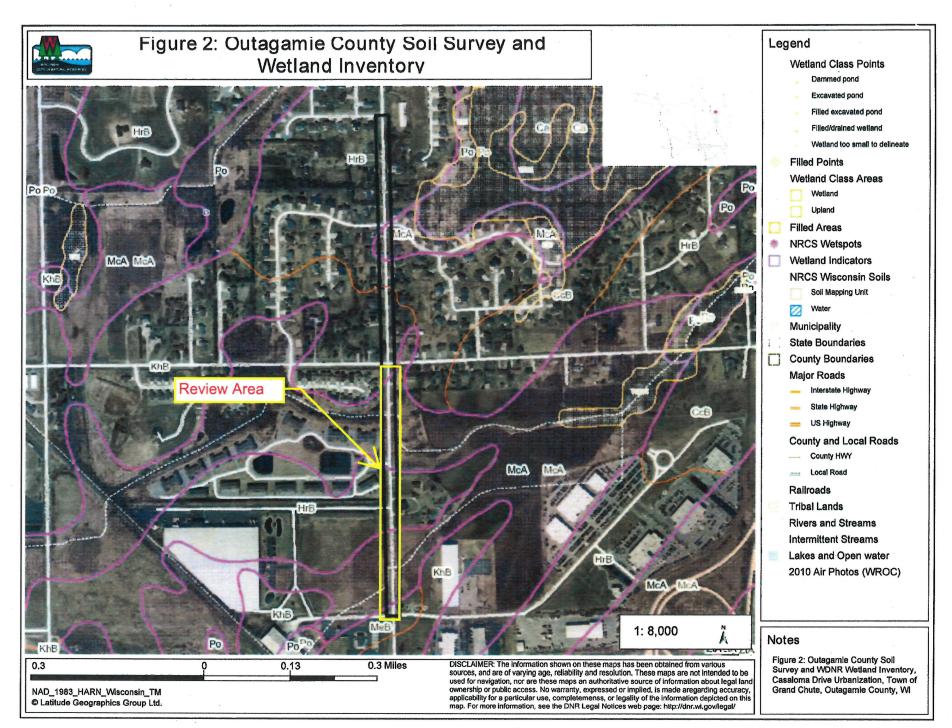
SECTION III: CWA ANALYSIS

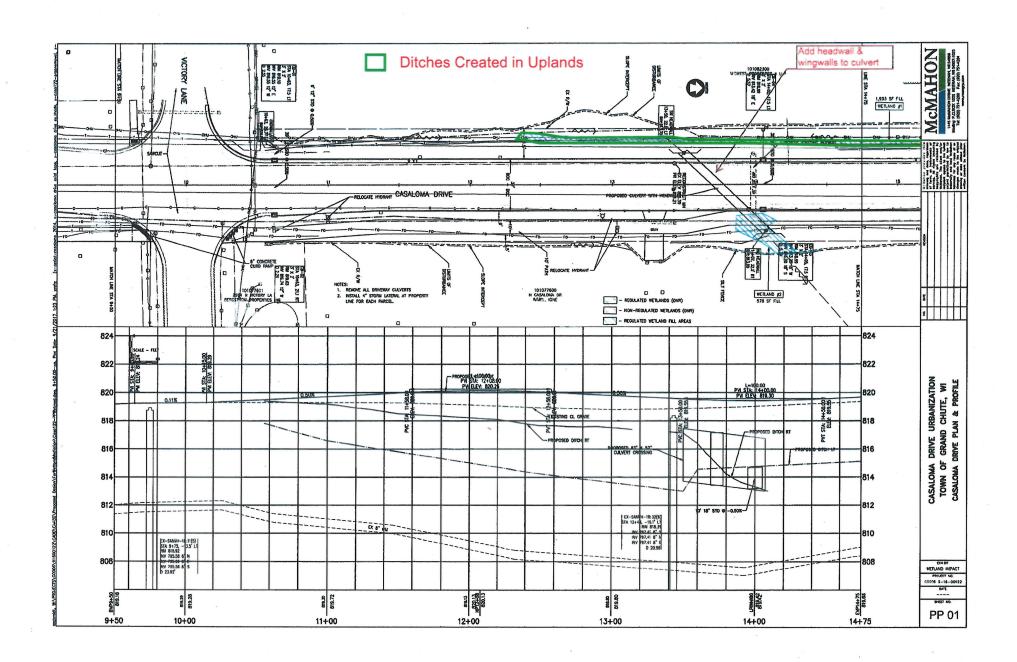
- A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
- C. SIGNIFICANT NEXUS DETERMINATION: N/A
- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): $\rm N\!/\!A$
-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

¹ Supporting documentation is presented in Section III.F.

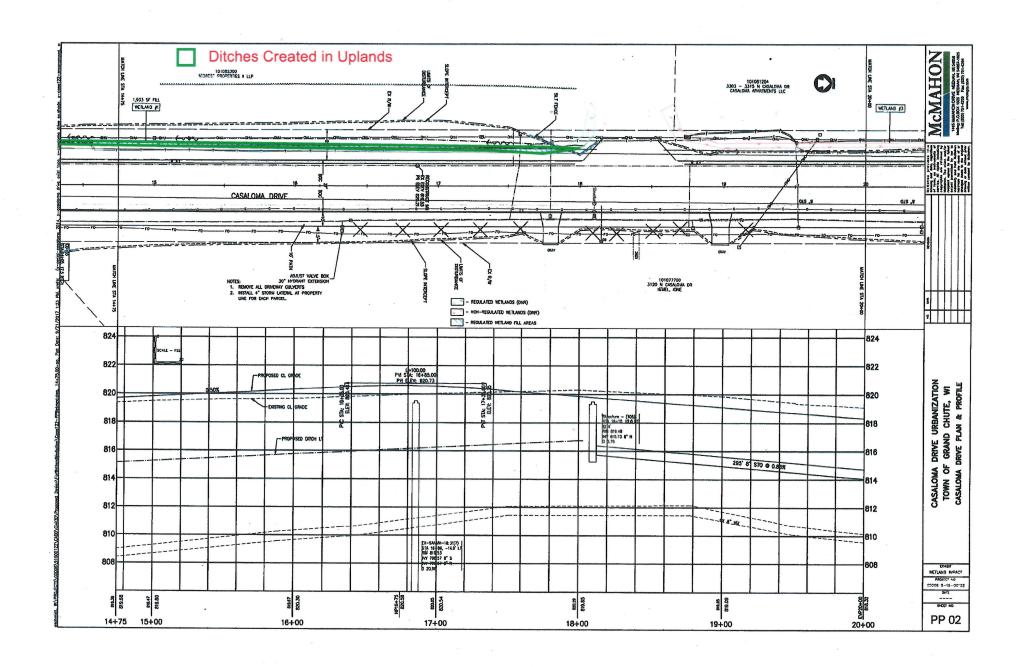
F.	NO	N-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):
		If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers
	122-1	Wetland Delineation Manual and/or appropriate Regional Supplements.
	Ш	Review area included 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
	F-3	"Migratory Bird Rule" (MBR).
	딜	Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain:
	M	Other (explain, if not covered above): The review area contains four ditches (totaling 0.103 acre) constructed in
upi	ands	s that do not convey a relatively permanent flow.
	fact judg	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.
	Prov	vide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such
		nding is required for jurisdiction (check all that apply):
	10.54	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.
	SUP	<u>DN IV: DATA SOURCES.</u> 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):
	\boxtimes	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: McMahon Associates, Inc. Wetland
		lineation 2016
		Data sheets prepared/submitted by or on behalf of the applicant/consultant.
	1231	Office concurs with data sheets/delineation report.
		Office does not concur with data sheets/delineation report.
	33	Data sheets prepared by the Corps:
		Corps navigable waters' study:
	\boxtimes	U.S. Geological Survey Hydrologic Atlas:
		☐ USGS NHD data.
	-	USGS 8 and 12 digit HUC maps.
	2000 800 2006 2006	U.S. Geological Survey map(s). Cite scale & quad name:
	\boxtimes	USDA Natural Resources Conservation Service Soil Survey. Citation: Outagamie County
	Ш	National wetlands inventory map(s). Cite name:
	\boxtimes	State/Local wetland inventory map(s): Wisconsin Wetland Inventory
		FEMA/FIRM maps:
		100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
	\boxtimes	Photographs: Aerial (Name & Date):2016 Wetland Delineaton Report
		or ☑ Other (Name & Date): Ground level photos in Permit Application
		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:

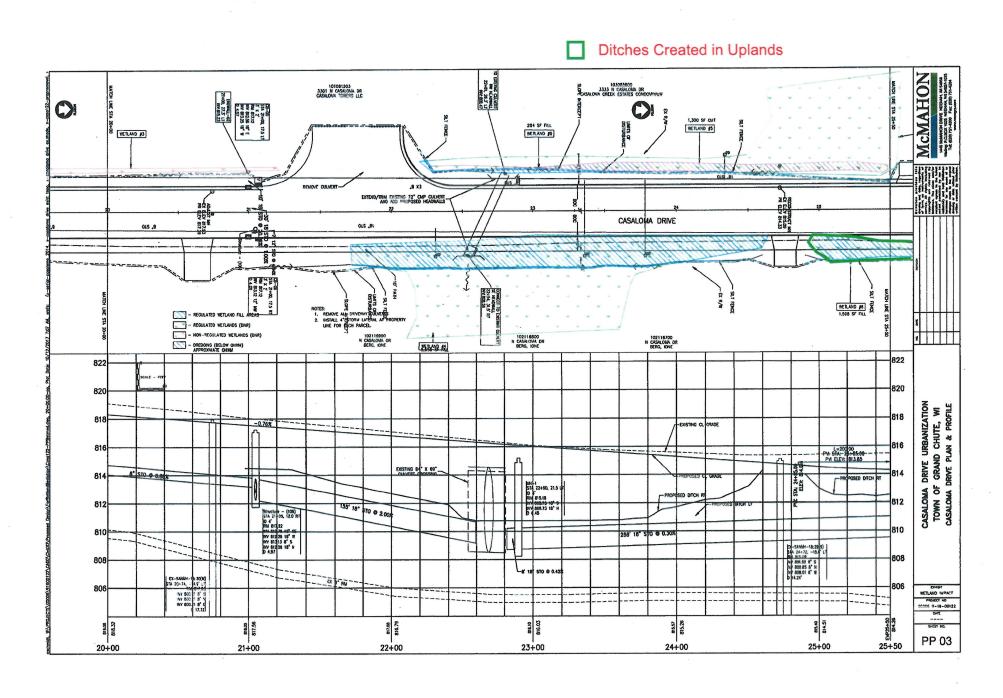




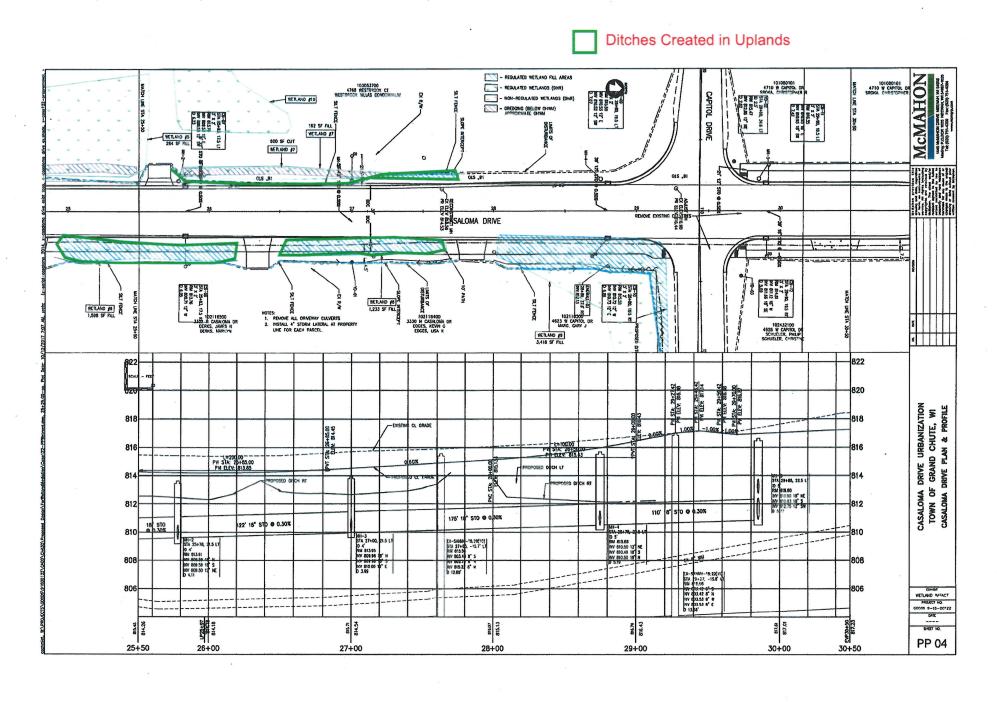
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2016-03222-JLK (Figure 4 of 5)



2016-03222-JLK (Figure 5 of 5)