## 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.

2F(	CTION I: BACKGROUND INFORMATION
Α.	REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): July 23, 2012
В.	DISTRICT OFFICE, FILE NAME, AND NUMBER: Omaha, NWO-2012-1742-BIS, Williston Parks Recreation Center
С.	PROJECT LOCATION AND BACKGROUND INFORMATION:Sec 13, Twp 154N, R101W  State:North Dakota County/parish/borough:WilliamsCity:Williston Center coordinates of site (lat/long in degree decimal format): Lat.48.159749N; Long103.509203W  Universal Transverse Mercator:  Name of nearest waterbody: Drainage ditch Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows:Missouri River Name of watershed or Hydrologic Unit Code (HUC):Little Muddy - 10110102  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: July 20, 2012 ☐ Field Determination. Date(s): May 17, 2012 by KLJ
SEC A.	CTION II: SUMMARY OF FINDINGS RHA SECTION 10 DETERMINATION OF JURISDICTION.
revi	we are a. [Required]  Waters subject to the ebb and flow of the tide.  Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce Explain:
	CWA SECTION 404 DETERMINATION OF JURISDICTION.  There are "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
	1. Waters of the U.S.  a. Indicate presence of waters of U.S. in review area (check all that apply):  TNWs, including territorial seas  Wetlands adjacent to TNWs  Relatively permanent waters <sup>2</sup> (RPWs) that flow directly or indirectly into TNWs  Non-RPWs that flow directly or indirectly into TNWs  Wetlands directly abutting RPWs that flow directly or indirectly into TNWs  Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs  Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs  Impoundments of jurisdictional waters  Isolated (interstate or intrastate) waters, including isolated wetlands
	b. Identify (estimate) size of waters of the U.S. in the review area:  Non-wetland waters: linear feet: width (ft) and/or acres.  Wetlands:0.37 acres.
	c. Limits (boundaries) of jurisdiction based on: 1987 Delineation Manual Elevation of established OHWM (if known):
	<ul> <li>Non-regulated waters/wetlands (check if applicable):<sup>3</sup></li> <li>Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional Explain:</li> </ul>

Boxes checked below shall be supported by completing the appropriate sections in Section III below.
 For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months).
 Supporting documentation is presented in Section III.F.

## **SECTION III: CWA ANALYSIS**

## A. TNWs AND WETLANDS ADJACENT TO TNWs N/A

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under *Rapanos* have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

- C. SIGNIFICANT NEXUS DETERMINATION N/A
- **D.** DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):

TH	AT APPLY):
1.	TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area:  TNWs: linear feet width (ft), Or, acres.  Wetlands adjacent to TNWs: acres.
2.	<ul> <li>RPWs that flow directly or indirectly into TNWs.</li> <li>☑ Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale indicating that tributary is perennial: Field data and photography show hydrology flowing.</li> <li>☐ Tributaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) are jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributary flows seasonally:</li> </ul>
	<ul> <li>Wetlands directly abutting an RPW that flow directly or indirectly into TNWs.</li> <li>Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands.</li> <li>✓ Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: the wetland area (drainage ditch) directly abuts an old oxbow cutoff from the Little Muddy River by roads and railroads. This does not sever jurisdiction. Culverts connect these waterways.</li> </ul>
	Provide acreage estimates for jurisdictional wetlands in the review area: <b>0.37</b> acres.

- 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): 4 N/A
- F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): N/A

<sup>&</sup>lt;sup>4</sup> Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.

## **SECTION IV: DATA SOURCES.**

A.	A. 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):			
	$\bowtie$	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Wetland delineation report submitted July 16, 2012			
	by k	XLJ; includes data sheets and photographs.			
	$\boxtimes$	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.			
	$oxed{oxed}$	U.S. Geological Survey map(s). Cite scale & quad name:1:24K USGS Quad - Williston East.			
	$oxed{oxed}$	USDA Natural Resources Conservation Service Soil Survey. Citation: Websoil survey/GIS.			
	$\boxtimes$	National wetlands inventory map(s). Cite name: USFWS/GIS.			
		State/Local wetland inventory map(s): .			
		FEMA/FIRM maps: .			
		100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)			
	$\overline{\boxtimes}$	Photographs: Aerial (Name & Date):Google Earth;.			
	_	or 🛮 Other (Name & Date): On-site field photos take May 17, 2012.			
		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: See attached Map.