DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹ 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): October 16, 2018
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: LRL-2018-414-sjk, Okos Property
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: IN County/parish/borough: Tippecanoe City: West Lafayette

Center coordinates of site (lat/long in degree decimal format): Lat. 40.5073°, Long. -86.8946°

Universal Transverse Mercator: Click here to enter text.

Name of nearest waterbody: Burnett Creek

Name of watershed or Hydrologic Unit Code (HUC): 05120108, Middle Wabash

Check if map/diagram of review area is 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: October 11, 2018

Field Determination. Date(s): March 29, 2018

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.

SECTION III: DATA SOURCES.

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): | |
|--|---|
| requ | Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Delineation report dated April 19, 2018, by Dillterra |
| 7 | 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: Click here to enter text. |
| ~ | U.S. Geological Survey Hydrologic Atlas: NAH map (see delineation report) |
| | USGS NHD data. |
| | USGS 8 and 12 digit HUC maps. |
| 1 | U.S. Geological Survey map(s). Cite scale & quad name: 7.5 minute, Brookston SW |
| 1 | USDA Natural Resources Conservation Service Soil Survey. Citation: Tippecanoe County soil survey (see delineation report) |
| 1 | National wetlands inventory map(s). Cite name: USFWS digital NWI map (see delineation report) |
| | State/Local wetland inventory map(s): Click here to enter text. |
| | FEMA/FIRM maps: Click here to enter text. |
| | 100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929) |
| ~ | Photographs: Aerial (Name & Date): 2016, 2013, 2010, 2008, 2007, 2005, 1998, 1970, 1963, 1957, 1951, 1939 (see delineation report), 4JUN2018, 22MAR2018 aerials (Digital Globe) |
| | or 🔽 Other (Name & Date): site photos in delineation report |
| | Previous determination(s). File no. and date of response letter: Click here to enter text. |
| | Applicable/supporting case law: Click here to enter text. |
| | Applicable/supporting scientific literature: Click here to enter text. |
| 1 | Other information (please specify): Elevation contour map (delineation report), |

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: Recent aerials indicate the parcel may contain failing subsurface drainage tile near the eastern boundary; however, the 85-acre parcel did not contain any aquatic resources that met wetland criteria or contained OHWM. Therefore, the entire parcel contains only dry land and is not subject to regulation under the Clean Water Act.

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.