

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): December 11, 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2018-00662, Urban County Program, Approx. 55-acre Developed Site

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Hidalgo City: Edinburg

Center coordinates of site (lat/long in degree decimal format):

Lat. 26.178663°, Long. -98.130203° Universal Transverse Mercator: 14R 586917.24m E, 2895760.98m N

Name of nearest waterbody: Rio Grande

Name of watershed or Hydrologic Unit Code (HUC): South Laguna Madre (12110208)

- 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: December 11, 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.

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):

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Location map and other resources submitted by the applicant.
- 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:
- U.S. Geological Survey Hydrologic Atlas: 12110208 South
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Pharr, Texas (1963, rev. 1983)
- USDA Natural Resources Conservation Service Soil Survey. Citation:
- National wetlands inventory map(s). Cite name: website accessed 12/11/2018
- State/Local wetland inventory map(s):
- FEMA/FIRM maps: Panel Number 4803340425C, Hidalgo County, Texas (rev. 16 Nov 1982)
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Oct 2016 (source: Google Earth)
- 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):

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.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area consists of an approximately 55-acre developed site. Based on the Corps evaluation of the review area, the Corps has determined that the site contains no features that exhibit lateral limits of jurisdictional (e.g. OHWM), and that there are no aquatic resources or potential aquatic resources that would warrant the application of a wetland delineation, significant nexus analysis, navigability determination, or delineation of the ebb and flow of the tides within the review area. Therefore, the Corps has concluded that the review area consist entirely of dry land.