

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): January 2, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Mile 12 Road (Site 1); SWG-2019-00802

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

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

Center coordinates of site (lat/long in degree decimal format): Lat. 26.228755° N, Long. 97.943627° W

Universal Transverse Mercator: 14R (Meters) 605,517 E; 2,901,447 N

Name of nearest waterbody: North Floodway

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

- 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: January 2, 2020
- 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: Urban County Program, information provided November 13, 2019
- 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:
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000; Mercedes, Texas
- USDA Natural Resources Conservation Service Soil Survey. Citation: Mercedes clay, 0 to 1 percent slopes, and Raymondville clay loam, 0 to 1 percent slopes. No hydric soils.
- National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper, ref. December 23, 2019
- State/Local wetland inventory map(s):
- FEMA/FIRM maps: Panel 4803340450C, dated June 6, 2000. Out of Floodplain
100-year Floodplain Elevation is:
 - Photographs: Aerial (Name & Date): 2018; 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):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The site is located along an existing public road on an existing asphalt surface. The North Floodway (approx. 2.6 miles away) is the nearest water body that has been determined to be jurisdictional in other JDs. However, the proposed project will have no impacts on the North Floodway subject to jurisdiction under Section 10 of the Rivers and Harbors Act of 1899 or Section 404 of 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.

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SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): January 2, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Alicia Dr. (Site 2); SWG-2019-00802

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Hidalgo City: Progreso
Center coordinates of site (lat/long in degree decimal format): Lat. 26.111352° N, Long. 97.941389° W
Universal Transverse Mercator: 14R (Meters) 605,846 E; 2,888,445 N
Name of nearest waterbody: Llano Grande Lake
Name of watershed or Hydrologic Unit Code (HUC): 12110208, South Laguna Madre

- 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: January 2, 2020
- 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: Urban County Program, information provided November 13, 2019
- 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:
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000; Progreso, Texas
- USDA Natural Resources Conservation Service Soil Survey. Citation: Harlingen clay. No hydric soils.
- National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper, ref. December 23, 2019
- State/Local wetland inventory map(s):
- FEMA/FIRM maps: Panel 4803340525B, dated January 2, 1981. Out of Floodplain
100-year Floodplain Elevation is:
 - Photographs: Aerial (Name & Date): 2018; 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):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The site is located along an existing public road on an existing asphalt surface. Llano Grande Lake (approx. 0.9 mile away) is the nearest water body that has been determined to be jurisdictional in other JDs. However, the proposed project will have no impacts on Llano Grande Lake subject to jurisdiction under Section 10 of the Rivers and Harbors Act of 1899 or Section 404 of the Clean Water Act.

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SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): January 2, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Mile 5 N Rd. (Site 3); SWG-2019-00802

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Hidalgo City: Donna
Center coordinates of site (lat/long in degree decimal format): Lat. 26.125960° N, Long. 98.014169° W
Universal Transverse Mercator: 14R (Meters) 598,557 E; 2,890,006 N
Name of nearest waterbody: Llano Grande Lake
Name of watershed or Hydrologic Unit Code (HUC): 12110208, South Laguna Madre

- 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: January 2, 2020
 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: Urban County Program, information provided November 13, 2019
 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:
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000; Donna, Texas
 USDA Natural Resources Conservation Service Soil Survey. Citation: Hidalgo sandy clay loam, 0 to 1 percent slopes, Hidalgo sandy clay loam, 1 to 3 percent slopes, Mercedes clay, 0 to 1 percent slopes, and Raymondville clay loam, 0 to 1 percent slopes. No hydric soils.
 National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper, ref. December 23, 2019
 State/Local wetland inventory map(s):
 FEMA/FIRM maps: Panel 4803340525B, dated January 2, 1981. Out of Floodplain
100-year Floodplain Elevation is:
 Photographs: Aerial (Name & Date): 2018; 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):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The site is located along an existing public road on an existing asphalt surface. Llano Grande Lake (approx. 1.0 mile away) is the nearest water body that has been determined to be jurisdictional in other JDs. However, the proposed project will have no impacts on Llano Grande Lake subject to jurisdiction under Section 10 of the Rivers and Harbors Act of 1899 or Section 404 of the Clean Water Act.

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SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): January 2, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Mile 6 1/2 Rd. (Site 4); SWG-2019-00802

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Hidalgo City: Donna
Center coordinates of site (lat/long in degree decimal format): Lat. 26.184073° N, Long. 98.015274° W
Universal Transverse Mercator: 14R (Meters) 598,397 E; 2,896,442 N
Name of nearest waterbody: North Floodway
Name of watershed or Hydrologic Unit Code (HUC): 12110208, South Laguna Madre

- 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: January 2, 2020
- 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: Urban County Program, information provided November 13, 2019
- 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:
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000; Donna, Texas
- USDA Natural Resources Conservation Service Soil Survey. Citation: Hidalgo fine sandy loam, 0 to 1 percent slopes, Hidalgo fine sandy loam, 1 to 3 percent slopes, and Hidalgo sandy clay loam, 0 to 1 percent slopes. No hydric soils.
- National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper, ref. December 23, 2019
- State/Local wetland inventory map(s):
- FEMA/FIRM maps: Panel 4803340450C, dated June 6, 2000. Out of Floodplain
100-year Floodplain Elevation is:
 - Photographs: Aerial (Name & Date): 2018; 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):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The site is located along an existing public road on an existing asphalt surface. The North Floodway (approx. 5.4 miles away) is the nearest water body that has been determined to be jurisdictional in other JDs. However, the proposed project will have no impacts on the North Floodway subject to jurisdiction under Section 10 of the Rivers and Harbors Act of 1899 or Section 404 of the Clean Water Act.

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SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): January 2, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Stites Rd. (Site 5); SWG-2019-00802

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Hidalgo City: Donna
Center coordinates of site (lat/long in degree decimal format): Lat. 26.153249° N, Long. 98.030417° W
Universal Transverse Mercator: 14R (Meters) 596,910 E; 2,893,016 N
Name of nearest waterbody: Llano Grande Lake
Name of watershed or Hydrologic Unit Code (HUC): 12110208, South Laguna Madre

- 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):

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SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

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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: Urban County Program, information provided November 13, 2019
 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:
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000; Donna, Texas
 USDA Natural Resources Conservation Service Soil Survey. Citation: Hidalgo sandy clay loam, 0 to 1 percent slopes and Tiocano clay, 0 to 1 percent slopes, occasionally ponded. The Tiocano clay has a hydric rating of 10 and accounts for 5% of the road's underlayment.
 National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper, ref. December 23, 2019
 State/Local wetland inventory map(s):
 FEMA/FIRM maps: Panel 4803340450C, dated June 6, 2000. Out of Floodplain
100-year Floodplain Elevation is:
 Photographs: Aerial (Name & Date): 2018; 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):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:

The site is located along an existing public road on an existing asphalt surface. Llano Grande Lake (approx. 3.1 miles away) is the nearest water body that has been determined to be jurisdictional in other JDs. However, the proposed project will have no impacts on Llano Grande Lake subject to jurisdiction under Section 10 of the Rivers and Harbors Act of 1899 or Section 404 of the Clean Water Act.

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