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): March 15, 2022
- DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, Amanda Slaton, The Bridges at Hastings, Ltd., SAM-2022-00119-SNR
- C. PROJECT LOCATION AND BACKGROUND INFORMATION: Approximately 9-acres of forested land for a residential subdivision construction off State Highway 75, in Pinson, Alabama

		:: Alabama County/parish/borough: Jefferson County City: Pinson er coordinates of site (lat/long in degree decimal format): Lat. 33.7077 °, Long86.6674 °	
	Cent	Universal Transverse Mercator: Click here to enter text.	
	Nom		
	Name of nearest waterbody: UT to Turkey Creek		
	Name of watershed or Hydrologic Unit Code (HUC): 031601110306 North Creek – Turkey Creek		
	v	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.	REV	TEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):	
	•	Office (Desk) Determination. Date: March 14, 2022	
		Field Determination. Date(s): Click here to enter a date.	

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

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.

SEC

SECTIO	ON III: DATA SOURCES.
A. SUPI	PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and
	nested, appropriately reference sources below):
✓	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Maps and work plans submitted by Wildland Services
	on behalf of The Bridges at Hastings, Ltd. received by USACE January 24, 2022. 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: https://viewer.nationalmap.gov/advanced-viewer/
	✓ USGS NHD data.
	✓ USGS 8 and 12 digit HUC maps.
✓	U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Pinson, Alabama
•	USDA Natural Resources Conservation Service Soil Survey. Citation: Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Web Soil Survey. Jefferson County, AL, Version 14, Sept. 15, 2021; Available online at the following link: http://websoilsurvey.sc.egov.usda.gov/ ; submitted by Wildland Services, LLC. And received by USACE January 24, 2022;
✓	National wetlands inventory map(s). Cite name: downloaded from https://www.fws.gov/wetlands/Data/Mapper.html ; submitted by
_	Wildland Services, LLC. And Received by USACE January 24, 2022
	State/Local wetland inventory map(s): Click here to enter text.
~	FEMA/FIRM maps: FEMA National Flood Hazard Layer (NFHL) Viewer, City of Pinson Map No. 01073C0233J, Effective March 21, 2019.
	100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)
•	Photographs: Aerial (Name & Date): Black & white aerial photos downloaded from alabamamaps.ua.edu dated 1941, 1951, 1960, 1970, 1993, 1998, 2009 and color aerial photos provided by applicant on January 24, 2022
	or Other (Name & Date): Site specific color digital photos provided by applicant on January 24, 2022
	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.
	Other information (please specify): Click here to enter text.

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: Based on review of available desktop resources including Web Soil Survey mapping, topographic mapping, and historic aerial photography, the review area consists of approximately 9-acres of upland/non-wetlands, dry lands. Aerial and site-specific photography review shows the area that would be impacted by the currently proposed project as being mainly forested and some cleared areas. The project area is bordered on the southeastern side by State Highway 75, residential subdivisions to the west, and more forested land to the north and east. Historic aerial photography shows that the review area is previously disturbed initially by agricultural/pasture land activities and by 1993 a dirt track facility and some metal buildings/sheds were being constructed on a portion of the property. Sometime after 2009 the dirt track activity was abandoned and the site has revegetated with trees/shrubs. The surrounding area has begun to become developed with the addition of residential homes and the Pinson Valley High School on the opposite side of State Highway 75. The lot consists of mainly leveled land that lacks any tributaries or drainage features.