

DEPARTMENT OF THE ARMY NEW YORK DISTRICT, CORPS OF ENGINEERS

JACOB K. JAVITS FEDERAL BUILDING 26 FEDERAL PLAZA NEW YORK, NEW YORK 10278-0090

Regulatory Branch

SEP 3 0 2019

SUBJECT:

Permit Application Number NAN-2019-00513-WNE

by Beacon 248 Holdings, LLC

Beacon 248 Holdings, LLC C/o Berry Kahn 120 Route 59 Suite 201 Suffern, New York 10901

Dear Mr. Kahn:

On April 16, 2019, the New York District of the U.S. Army Corps of Engineers received a request for a Department of the Army jurisdictional determination for the above referenced project. This request was made by The Chazen Companies, as consultant for the Chai Builders Corp. The site consists of approximately 9.18 acres, in the Fishkill Creek watershed, in the City of Beacon, Dutchess County, New York. The proposed project would involve mixed use residential and commercial development.

In the letter received on April 16, 2019, your office submitted a proposed delineation of the extent of waters of the United States within the project boundary. A site inspection was conducted by representatives of this office on July 10, 2019, in which it was agreed that changes would be made to the delineation and that the modified delineation would be submitted to this office. On August 2, 2019, this office received the modified delineation.

Based on the material submitted and the observations of the representatives of this office during the site visit, this site has been determined to contain jurisdictional waters of the United States based on: the presence of a defined water body (e.g. stream channel, lake, pond, river, etc.) which is part of a tributary system; and the fact that the location includes property below the ordinary high water mark, as determined by the presence of physical markings including, but not limited to, shelving, changes in the character of soil, destruction of terrestrial vegetation, the presence of litter or debris or other characteristics of the surrounding area.

These jurisdictional waters of the United States are shown on the drawing entitled "248 Tioronda Ave., Beacon, N.Y., Existing Conditions," prepared by The Chazen Companies, dated April 12. 2019. This drawing indicates that there are 1,941 linear feet of Fishkill Creek, encompassing a 1.55 acre area below the ordinary high water line on the project site which is part of a tributary system, and is considered to be waters of the United States.

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This determination regarding the delineation shall be considered valid for a period of five years from the date of this letter unless new information warrants revision of the determination before the expiration date.

This determination was documented using the Interim Approved Jurisdictional Determination Form, promulgated by the Corps of Engineers on October 1, 2015. A copy of that document is enclosed with this letter, and will be posted on the New York District website at:

http://www.nan.usace.army.mil/Missions/Regulatory/JurisdictionalDeterminations/RecentJurisdictionalDeterminations.aspx

This delineation/determination has been conducted to identify the limits of the Corps Clean Water Act jurisdiction for the particular site identified in this request. If you object to this determination, you may request an administrative appeal under Corps regulations at 33 CFR Part 331. Enclosed is a combined Notification of Appeal Process (NAP) and Request For Appeal (RFA) form. If you request to appeal this determination you must submit a completed RFA form to the North Atlantic Division Office at the following address:

James W. Haggerty, Regulatory Program Manager, CENAD-PD-OR North Atlantic Division, U.S. Army Engineer Division Fort Hamilton Military Community General Lee Avenue, Building 301 Brooklyn, New York 11252-6700

In order for an RFA to be accepted by the Corps, the Corps must determine that it is complete, that it meets the criteria for appeal under 33 CFR Park 331.5, and that it has been received by the Division Office within 60 days of the date of the NAP. Should you decide to submit an RFA form, it must be received at the above address by NOV 2 9 2019 . It is not necessary to submit an RFA form to the Division Office if you do not object to the determination in this letter.

This delineation/determination may not be valid for the wetland conservation provisions of the Food Security Act of 1985, as amended. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service prior to starting work.

It is strongly recommended that the development of the site be carried out in such a manner as to avoid as much as possible the discharge of dredged or fill material into the delineated waters of the United States. If the activities proposed for the site involve such discharges, authorization from this office may be necessary prior to the initiation of the proposed work. The extent of such discharge of fill will determine the level of authorization that would be required.

SUBJECT:

Permit Application Number NAN-2019-00513-WNE

by Beacon Chai Builders Corp.

In order for us to better serve you, please complete our Customer Service Survey located at http://www.nan.usace.army.mil/Missions/Regulatory/CustomerSurvey.aspx.

If any questions should arise concerning this matter, please contact Brendan Newell, of my staff, at (917) 790-8417.

Sincerely,

Rosita Miranda

Chief, Western Section

Enclosures





Regulatory Program

INTERIM APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in the Interim Approved Jurisdictional Determination Form User Manual.

SECTION I: BACKGROUND INFORMATION

A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (AJD): SEP 3 0 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): NAN-2019-00513-WNE
C. PROJECT LOCATION AND BACKGROUND INFORMATION: State:NY County/parish/borough: Dutchess City: Beacon Center coordinates of site (lat/long in degree decimal format): Lat. 41.495399, Long73.968139. Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential jurisdictional areas where applicable) is/are: ⊠attached ⊠ in report/map titled Map: "248 Tioronda Ave., Beacon, N.Y., Existing Conditions," prepared by The Chazen Companies, dated August 10, 2018 / Report: "Aquatic Resources Delineation Report, 248 - Beacon Chai Builders Corp., 248 Tioronda Avenue, Village of Beacon, Dutchess County, New York," prepared by The Chazen Companies, dated April 12, 2019. ☐ Other sites (e.g., offsite mitigation sites, disposal sites, etc.) are associated with this action and are recorded on a different jurisdictional determination (JD) form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1):
 D. REVIEW PERFORMED FOR SITE EVALUATION: ☐ Office (Desk) Determination Only. Date: ☐ Office (Desk) and Field Determination. Office/Desk Dates: September 20, 2019 Field Date(s): July 10, 2019.
SECTION II: DATA SOURCES Check all that were used to aid in the determination and attach data/maps to this AJD form and/or references/citations in the administrative record, as appropriate. Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: "248 Tioronda Ave., Beacon, N.Y., Existing Condtions," prepared by The Chazer Companies, dated August 10, 2018. Data sheets prepared/submitted by or on behalf of the applicant/consultant. Data sheets/delineation report are sufficient for purposes of AJD form. Title/Date: Data sheets/delineation report are not sufficient for purposes of AJD form. Summarize rationale and include information on revised data sheets/delineation report that this AJD form has relied upon: Revised Title/Date: Data sheets prepared by the Corps. Title/Date: Corps navigable waters study. Title/Date: Corps navigable waters study. Title/Date: USGS, NHD, or WBD data/maps. Title/Date: USGS, NHD, or WBD data/maps. Title/Date: USGS 8, 10 and/or 12 digit HUC maps. HUC number: 020200080306. USGS maps. Scale & quad name and date: USDA NRCS Soil Survey. Citation: Web soil survey - project location. State/Local wetland inventory maps. Citation: NWI Mapper - project location. State/Local wetland inventory maps. Citation: Previous JDs. File no. and date of JD letter:

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	Applicable/supporting case law: Applicable/supporting scientific literature: Other information (please specify):
SEC	CTION III: SUMMARY OF FINDINGS
<u>C</u>	omplete ORM "Aquatic Resource Upload Sheet" or Export and Print the Aquatic Resource Water Droplet Screen from ORM for All Waters and Features, Regardless of Jurisdictional Status – Required
☐ " <i>NO</i> " 10 r	RIVERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION: navigable waters of the U.S." within RHA jurisdiction (as defined by 33 CFR part 329) in the review area. • Complete Table 1 - Required TE: If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Section navigable waters list, DO NOT USE THIS FORM TO MAKE THE DETERMINATION. The District must continue to we the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination.
CW	CLEAN WATER ACT (CWA) SECTION 404 DETERMINATION OF JURISDICTION: "waters of the U.S." within A jurisdiction (as defined by 33 CFR part 328.3) in the review area. Check all that apply. (a)(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (Traditional Navigable Waters (TNWs))
	• Complete Table 1 - Required ☐ This AJD includes a case-specific (a)(1) TNW (Section 404 navigable-in-fact) determination on a water that has not previously been designated as such. Documentation required for this case-specific (a)(1) TNW determination is attached.
	(a)(2): All interstate waters, including interstate wetlands.
П	Complete Table 2 - Required (a)(3): The territorial seas.
	Complete Table 3 - Required
	(a)(4): All impoundments of waters otherwise identified as waters of the U.S. under 33 CFR part 328.3. • Complete Table 4 - Required
\boxtimes	(a)(5): All tributaries, as defined in 33 CFR part 328.3, of waters identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
	 Complete Table 5 - Required (a)(6): All waters adjacent to a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3, including wetlands, ponds, lakes, oxbows, impoundments, and similar waters. Complete Table 6 - Required Bordering/Contiguous.
	Neighboring:
	(c)(2)(i): All waters located within 100 feet of the ordinary high water mark (OHWM) of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3.
	(c)(2)(ii): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(5) of
	33 CFR part 328.3 and not more than 1,500 feet of the OHWM of such water. (c)(2)(iii): All waters located within 1,500 feet of the high tide line of a water identified in paragraphs (a)(1) or (a)(3) of 33 CFR part 328.3, and all waters within 1,500 feet of the OHWM of the Great Lakes.
	(a)(7): All waters identified in 33 CFR 328.3(a)(7)(i)-(v) where they are determined, on a case-specific basis, to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. • Complete Table 7 for the significant nexus determination. Attach a map delineating the SPOE
	watershed boundary with (a)(7) waters identified in the similarly situated analysis Required Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination.
	(a)(8): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3 not covered by (c)(2)(ii) above and all waters located within 4,000 feet of the high tide line or OHWM of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 where they are determined on a case-specific basis to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.

 Complete Table 8 for the significant nexus determination. Attach a map delineating the SPOE watershed boundary with (a)(8) waters identified in the similarly situated analysis. - Required

☐ Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination.
C. NON-WATERS OF THE U.S. FINDINGS:
Check all that apply.
☐ The review area is comprised entirely of dry land. ☐ Potential-(a)(7) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-
(a)(3) of 33 CFR part 328.3.
 Complete Table 9 and attach a map delineating the SPOE watershed boundary with potential (a)(7) waters identified in the similarly situated analysis Required
Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent
and require a case-specific significant nexus determination. Potential-(a)(8) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
 Complete Table 9 and attach a map delineating the SPOE watershed boundary with potential (a)(8) waters identified in the similarly situated analysis Required
Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination.
Excluded Waters (Non-Waters of U.S.), even where they otherwise meet the terms of paragraphs (a)(4)-(a)(8): • Complete Table 10 - Required
(b)(1): Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of the CWA.
(b)(2): Prior converted cropland.
 (b)(3)(i): Ditches with ephemeral flow that are not a relocated tributary or excavated in a tributary. (b)(3)(ii): Ditches with intermittent flow that are not a relocated tributary, excavated in a tributary, or drain wetlands.
(b)(3)(iii): Ditches that do not flow, either directly or through another water, into a water identified in paragraphs (a)(1)-(a)(3).
 □ (b)(4)(i): Artificially irrigated areas that would revert to dry land should application of water to that area cease. □ (b)(4)(ii): Artificial, constructed lakes and ponds created in dry land such as farm and stock watering ponds, irrigation ponds, settling basins, fields flooded for rice growing, log cleaning ponds, or cooling ponds. □ (b)(4)(iii): Artificial reflecting pools or swimming pools created in dry land.
 (b)(4)(iv): Small ornamental waters created in dry land.¹ (b)(4)(v): Water-filled depressions created in dry land incidental to mining or construction activity, including pits excavated for obtaining fill, sand, or gravel that fill with water.
 ☐ (b)(4)(vi): Erosional features, including gullies, rills, and other ephemeral features that do not meet the definition of tributary, non-wetland swales, and lawfully constructed grassed waterways.¹ ☐ (b)(4)(vii): Puddles.¹
 □ (b)(4)(vi). Fuddles. □ (b)(5): Groundwater, including groundwater drained through subsurface drainage systems.¹ □ (b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry land.¹
(b)(7): Wastewater recycling structures created in dry land; detention and retention basins built for wastewater recycling; groundwater recharge basins; percolation ponds built for wastewater recycling; and water distributary structures built for wastewater recycling.
Other non-jurisdictional waters/features within review area that do not meet the definitions in 33 CFR 328.3 of (a)(1)-(a)(8) waters and are not excluded waters identified in (b)(1)-(b)(7). • Complete Table 11 - Required.
D. ADDITIONAL COMMENTS TO SUPPORT AJD: Onsite waters include the main stem of Fishkill Creek and a small oxbow. The OHW was delineated as the OWH of Fishkill Creek by the consultant and is being included as part of one (a)(5) water onsite, which is Fishkill Creek above the head of tide.

¹ In many cases these excluded features will not be specifically identified on the AJD form, unless specifically requested. Corps Districts may, in case-by-case instances, choose to identify some or all of these features within the review area.

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Jurisdictional Waters of the U.S.

Table 1. (a)(1) Traditional Navigable Waters

(a)(1) Waters Name	(a)(1) Criteria	Rationale to Support (a)(1) Designation Include High Tide Line or Ordinary High Water Mark indicators, when applicable.
N/A	Choose an item.	N/A

Table 2. (a)(2) Interstate Waters

Table 3. (a)(3) Territorial Seas

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Rationale to Suppo	4/>
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(a)(3) Wate	A/N

Table 4. (a)(4) Impoundments

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(a)(4) Waters Name	Rationale to Support (a)(4) Designation
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N/A	N/A
N/A	N/A

Table 5. (a)(5)Tributaries

(a)(5) Waters Name	Flow Regime	(a)(1)-(a)(3) Water Name to which this (a)(5) Tributary Flows	Tributary Breaks	Rationale for (a)(5) Designation and Additional Discussion. Identify flowpath to (a)(1)-(a)(3) water or attach map identifying the flowpath; explain any breaks or flow through excluded/non-jurisdictional features, etc.
19-513	Perennial	Tidal portion of Fishkill Creek	Yes	Water includes mainsteam and oxbox portion of Fishkill Creek approximately 2000 linear feet upstream of the tidal portion of Fishkill Creek. Tidal influence in Fishkill Creek ends at the dam at South Avenue.
N/A	Choose an item.	N/A	Choose an item.	N/A
N/A	Choose an item.	N/A	Choose an item.	N/A
N/A	Choose an item.	N/A	Choose an item.	N/A

Table 6. (a)(6) Adjacent Waters

(a)(6) Waters Name	(a)(1)-(a)(5) Water Name to which this Water is Adjacent	Rationale for (a)(6) Designation and Additional Discussion. Identify the type of water and how the limits of jurisdiction were established (e.g., wetland, 87 Manual/Regional Supplement); explain how the 100-year floodplain and/or the distance threshold was determined; whether this water extends beyond a threshold; explain if the water is part of a mosaic, etc.
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
4/Z	N/A	N/A

Table 7. (a)(7) Waters

Table 8. (a)(8) Waters

SPOE	(a)(8) Waters Name	(a)(1)-(a)(3) Water Name to which this Water has a Significant Nexus	Significant Nexus Determination Identify SPOE watershed; explain how 100-yr floodplain and/or the distance threshold was determined; discuss whether waters were determined to be similarly situated to subject water and aggregated for SND; discuss data, provide analysis, and then summarize how the waters have more than speculative or insubstantial effect the on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water, etc.
A/N	N/A	N/A	N/A
A/N	N/A	N/A	N/A

Non-Jurisdictional Waters

Table 9. Non-Waters/No Significant Nexus

SPOE Name	SPOE Non-(a)(7)/(a)(8) Name Waters Name	(a)(1)-(a)(3) Water Name to which this Water DOES NOT have a Significant Nexus	Basis for Determination that the Functions DO NOT Contribute Significantly to the Chemical, Physical, or Biological Integrity of the (a)(1)-(a)(3) Water. Identify SPOE watershed; explain how 100-yr floodplain and/or the distance threshold was determined; discuss whether waters were determined to be similarly situated to the subject water; discuss data, provide analysis, and summarize how the waters did not have more than a speculative or insubstantial effect on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water.
A/N	N/A	N/A	N/A
A/A	N/A	N/A	N/A

Table 10. Non-Waters/Excluded Waters and Features

Paragraph (b) Excluded Feature/Water Name	Rationale for Paragraph (b) Excluded Feature/Water and Additional Discussion.
N/A	N/A
A/N	N/A

Table 11. Non-Waters/Other

Other Non-Waters of U.S. Feature/Water Name	Rationale for Non-Waters of U.S. Feature/Water and Additional Discussion.

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