



**New Jersey Department of Environmental Protection**  
**Hurricane Sandy**  
**Community Development Block Grant**  
**Form – 1 : No Historic Properties Affected (Version 1.1)**



HPO USE ONLY

<b>Application ID #</b>	0333-0041		
<b>Applicant Name:</b>	Barrett		
<b>Street Address:</b>	439 Retreat Road		
<b>Municipality:</b>	Southampton Township	<b>County:</b>	Burlington
<b>PAMS PIN:</b>	0333 1602 8		
<b>Latitude:</b>	39°54'57.85" N	<b>Longitude:</b>	74°41'51.10" W

<b>Undertaking:</b>	<input type="checkbox"/> Rehabilitation:	<input type="checkbox"/> Interior	<input type="checkbox"/> Exterior	<input type="checkbox"/> Both	<input type="checkbox"/> Elevation	
	<input type="checkbox"/> Reconstruction:	<input checked="" type="checkbox"/> Within Existing Footprint, plus 2 feet			<input type="checkbox"/> Outside Existing Footprint	

<b>Property Description:</b>	<p>Proposed project is part of the NJDEP Blue Acres Buyout (BAB) program. As part of a larger project within Southampton Township, NJDEP proposes to acquire the subject property situated on Retreat Road in Southampton Township, Burlington County. The residential property is located along the flood-prone Rancocas Creek. Upon acquiring the property, the BAB project will remove and dispose of all man-made features within the property including dwellings, foundations, sheds, garages, fences, and driveways. The project will leave any existing wells and/or septic systems abandoned in place and will disconnect all utilities. The property will experience limited grading, confined to the limits of past disturbance, and will be left in a stabilized condition that will support soil stability. Once cleared, the property will be permanently preserved as open space and serve as a natural buffer against future storms and flood events.</p> <p>All project-related debris removal and demolition activities would be conducted in compliance with the Federal Emergency Management Agency's (FEMA) Low Impact Debris Removal Standards. These standards are outlined in Appendix G of the <i>Statewide Programmatic Agreement among the Federal Emergency Management Agency, the New Jersey State Historic Preservation Officer, the New Jersey State Office of Emergency Management, the Advisory Council on Historic Preservation, the Absentee Shawnee Tribe of Indians of Oklahoma, the Delaware Nation, the Delaware Tribe of Indians, the Shawnee Tribe of Oklahoma, and the Stockbridge-Munsee Community of Mohicans as a Result of Hurricane Sandy</i> (2015).</p> <p>The property at 439 Retreat Road consists of a farm complex. The main building is a one-story dwelling with a painted stucco exterior and a side-gabled roof with asphalt shingles. The dwelling does not possess a specific architectural style as those referenced in the New Jersey Historic Preservation Office (NJHPO) <i>Guidelines for Architectural Survey</i>. According to the property card, the building was constructed in 1930. The dwelling features wood-framed windows with storm windows and a concrete block chimney (Field visit 2/14/20). The property also possesses a concrete block garage and a shed in the rear. The majority of the property is undeveloped young woodlands. Wood post fences line a dirt path extending along the north-south axis of the lot; fence lines also separate portions of the property.</p> <p>The United States Department of Agriculture Soil Survey (<a href="http://websoilsurvey.sc.egov.usda.gov">websoilsurvey.sc.egov.usda.gov</a>) maps several soil types within the property. The southern portion of the property where the buildings are located is associated with Atsion Sand (AtshA) and Fluvaquents, sandy (FmgAt) soils. Both soil types are poorly drained; Fluvaquents are associated with frequent flooding. Both of these mapped soils are frequently flooded and somewhat poorly drained. The northern portion of the property, which consists of pastureland and woodlands, is associated with Buddtown Fine Sandy Loam (BuhA, BuhB) soils. Buddtown-type soils are moderately well-drained.</p> <p>The South Branch of the Rancocas Creek extends through the southern-central portion of the property. The northern extent of the property is 1,100 feet north of the creek; the southern extent is approximately 400 feet to the south. Topography within the property gradually rises from Retreat Road to the north. Elevations within the property rise from 35 to 40 feet above sea level.</p> <p>A search of NJ GeoWeb indicates that the property is not located within an archaeological site grid as defined by the New Jersey Historic Preservation Office (NJHPO); it is 1,650 feet west of two NJHPO-defined Archaeological Grids and 3,000 feet east of two NJHPO-defined Archaeological Grids. The property is also 2,400 feet east of the Hilliards Road Bridge, a property eligible for listing in the National Register of Historic Places (National Register). There are no known historic properties within the subject location.</p> <p>Historic maps of Burlington County indicate that an historic road was located to the immediate west of the undeveloped property (Kuhn and Janney 1859). The 1859 <i>Wall Map of Burlington County</i> indicates that a tributary extended through the property. Scott's 1876 <i>Combination Atlas of Burlington County</i> also indicates that a tributary extended through the undeveloped property. Late twentieth century topographic maps reflect that the property continued to be undeveloped and indicated that the tributary was located near the historic road. The 1930 aerial imagery is difficult to read but suggests that at least one building may have been extant. By 1956, the southern portion of the property had been cleared and two to three buildings were evident. By 1965, a long drive extended from the building complex north and into the pasturelands. This driveway/informal road disappears from the aerial imagery in the late twentieth century.</p> <p>Pedestrian reconnaissance of the property was conducted to document existing conditions, identify buildings and features, and assess past disturbance. The building is situated in the southern portion of the lot; a short, paved gravel driveway extends from Retreat Road into the property. A shrub grass lawn fronts the southern exposure of the residence. A walkway of stone pavers leads to the dwelling. The building has a rear extension; a vinyl and concrete garage is located to the southeast. A dilapidated wooden barn building, possible horse stable, is located in the central portion of the property. The majority of the property is undeveloped former pastureland and woodlands with wood fence lines separating former activity areas. Remnant wood features and gravel surfaces were observed within the property. No other buildings or features were identified.</p> <p>A search of NJ GeoWeb indicates that the property is not located with an archaeological site grid suggesting that it is not in the vicinity of a known archaeological site. The property is also not located in proximity to any known historic properties or historic districts. The southern portion of the property, which contains the existing buildings, is associated with frequently flooded and poorly drained soils and</p>
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<b>Architecture Reviewer</b>	Niall Conway	<b>Archaeology Reviewer</b>	Tina Fortugno
<b>Date Reviewed</b>	4/2/2020		

Required Documentation: ☐ Historic Properties Map ☐ Soils Map ☐ USGS Quad ☐ Property Photos





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Deputy State Historic Preservation Officer

Architecture Reviewer	Niall Conway	Archaeology Reviewer	Tina Fortugno
Date Reviewed	4/2/2020		

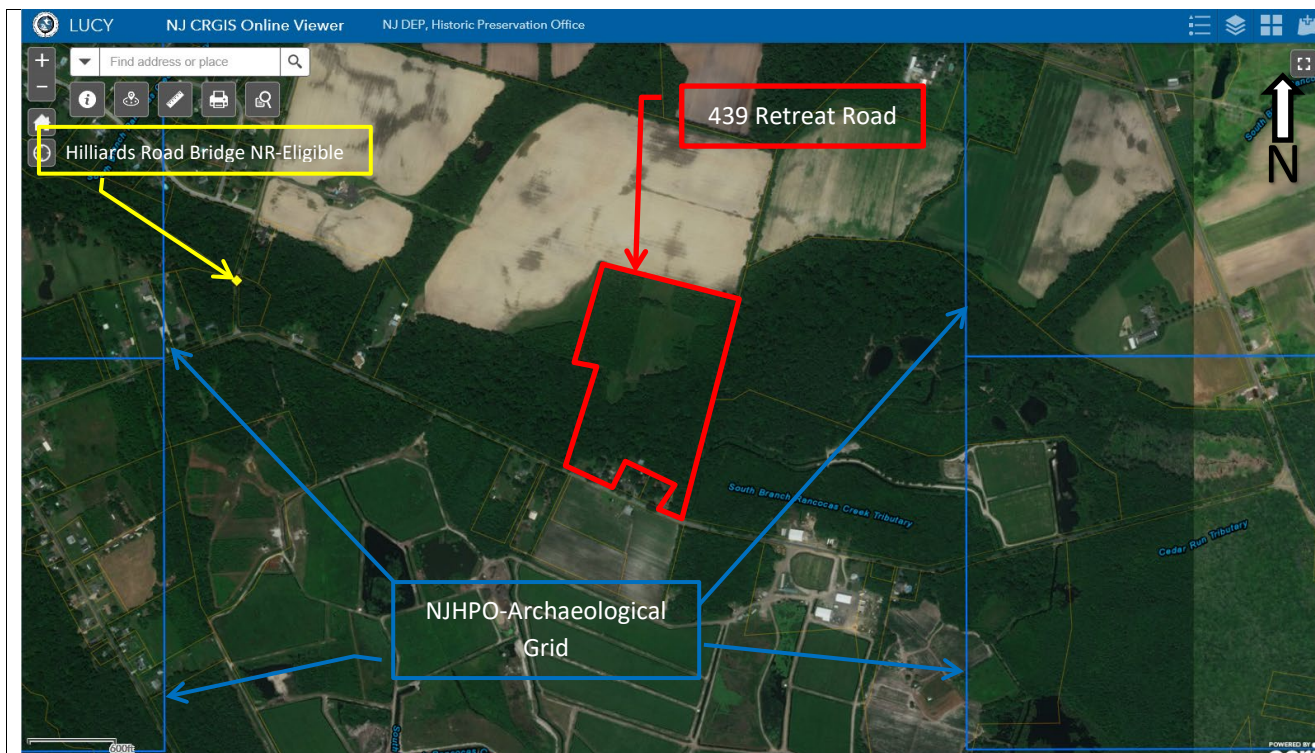
Required Documentation: ☐ Historic Properties Map ☐ Soils Map ☐ USGS Quad ☐ Property Photos



New Jersey Department of Environmental Protection  
Hurricane Sandy  
Community Development Block Grant  
Form – 3 (Version 1.0)



Applicant ID #	0333-0041
Property Address:	439 Retreat Road



Historic Properties Map

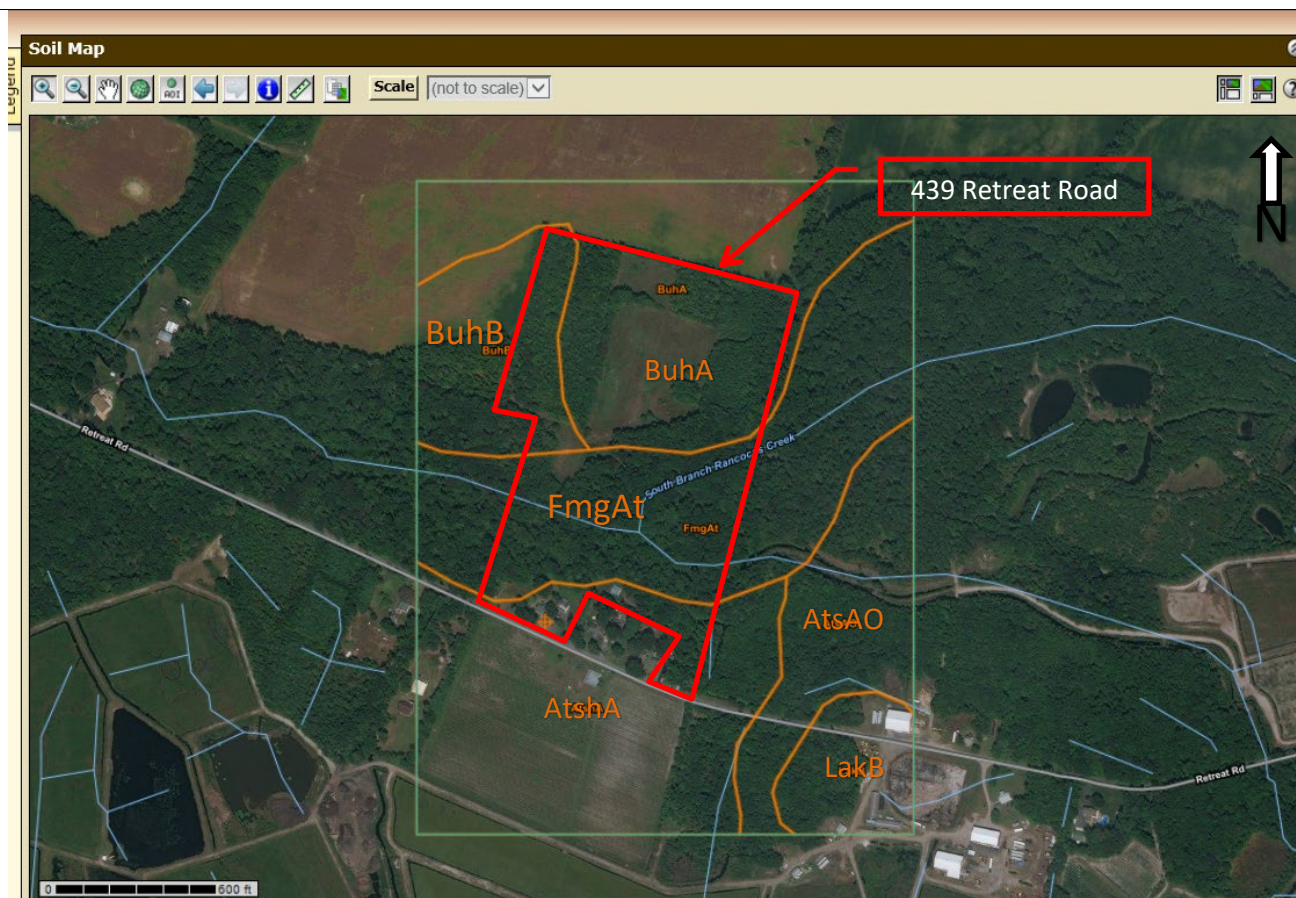




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Community Development Block Grant  
Form – 4 (Version 1.0)



Applicant ID #	0333-0041
Property Address:	439 Retreat Road



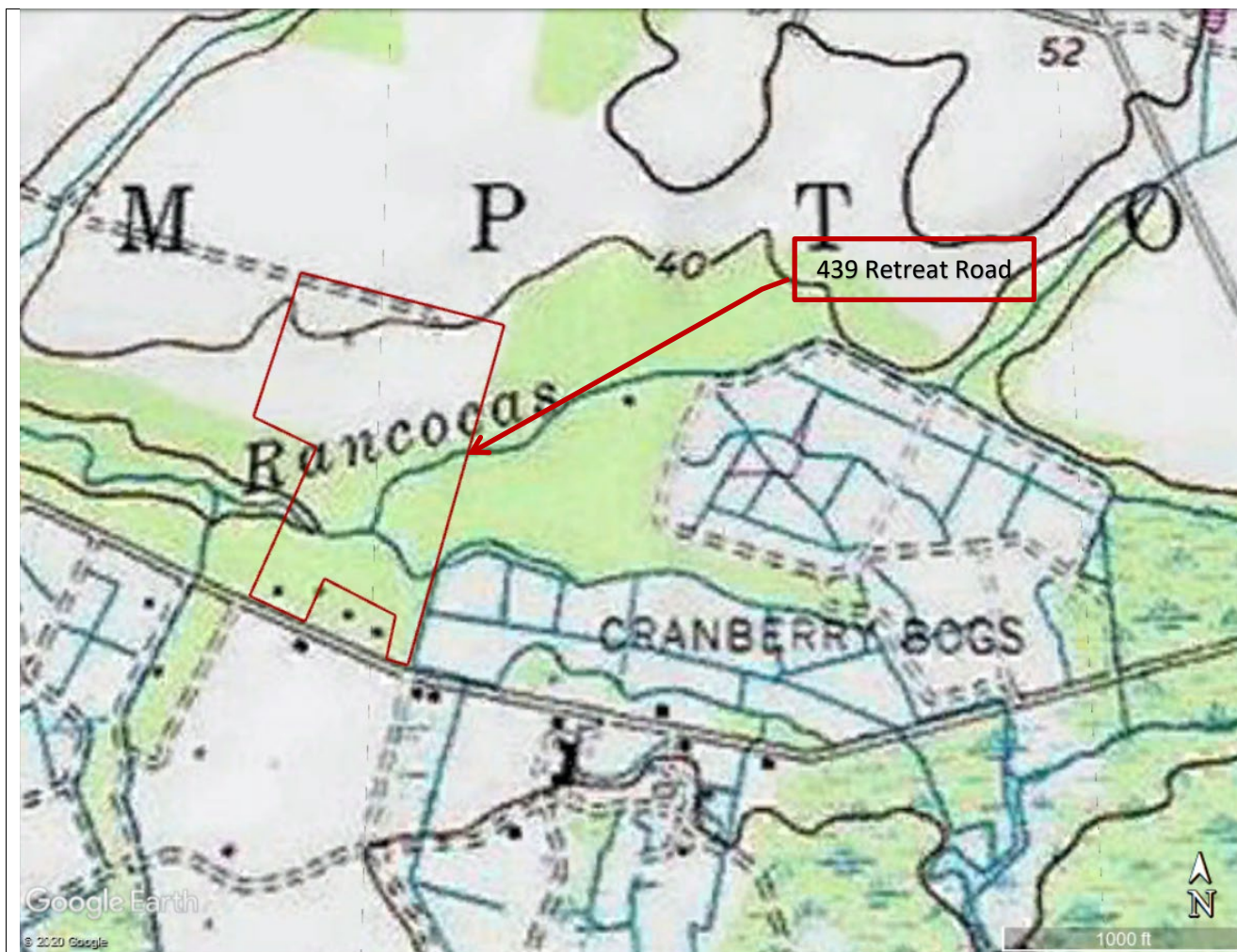
Map Unit Symbol	Map Unit Name
AtsAO	Atsion sand, 0 to 2 percent slopes, Northern Tidewater Area
AtshA	Atsion sand, loamy substratum, 0 to 2 percent slopes
BuhA	Buddtown fine sandy loam, 0 to 2 percent slopes
BuhB	Buddtown fine sandy loam, 2 to 5 percent slopes
FmgAt	Fluvaquents, sandy, 0 to 3 percent slopes, frequently flooded
LakB	Lakehurst sand, 0 to 5 percent slopes



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Form – 5 (Version 1.0)



Applicant ID #	0333-0041
Property Address:	439 Retreat Road



USGS Quadrangle: Pemberton, NJ






**New Jersey Department of Environmental Protection**  
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**Community Development Block Grant**  
**Form – 6 (Version 1.0)**



<b>Applicant ID #</b>	0333-0041
<b>Property Address:</b>	439 Retreat Road


<b>Date:</b>	2/14/2020	
<b>Direction:</b>	Northwest	
<b>Description:</b>	View facing northwest, southern exposure of 439 Retreat Road.	



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**Form – 6 (Version 1.0)**



<b>Applicant ID #</b>	0333-0041
<b>Property Address:</b>	439 Retreat Road

<b>Date:</b>	2/14/2020	
<b>Direction:</b>	Northwest	
<b>Description:</b>	View facing northwest, western and southern exposure of 439 Retreat Road.	






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Form – 6 (Version 1.0)



<b>Applicant ID #</b>	0333-0041
<b>Property Address:</b>	439 Retreat Road


<b>Date:</b>	2/14/2020	
<b>Direction:</b>	West Northwest	
<b>Description:</b>	View facing west northwest, garage/outbuilding at 439 Retreat Road.	



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Form – 6 (Version 1.0)



<b>Applicant ID #</b>	0333-0041
<b>Property Address:</b>	439 Retreat Road

<b>Date:</b>	2/14/2020	
<b>Direction:</b>	North Northwest	
<b>Description:</b>	View facing north northwest, barn at 439 Retreat Road.	