

November 25, 2022

Mr. David R. George Heritage Consultants PO Box 310249 Newington, CT 06131

Subject: Phase IB Cultural Resource Reconnaissance Survey

North Haven Solar One

Mill Road

North Haven, Connecticut

ENV-23-0306

## Dear Mr. George:

The State Historic Preservation Office (SHPO) has reviewed the archeological survey report prepared by Heritage Consultants, LLC (Heritage), dated September, 2022. The proposed activities are under the jurisdiction of the Connecticut Siting Council and are subject to review by this office pursuant to the Connecticut Environmental Policy Act (CEPA). The proposed undertaking includes the construction of a solar facility, which is to occupy an approximately 12.3 acre project area, located off Mill Road, and is bordered by Drazen Drive South to the north, Mill Road to the west, wooded areas to the east and south. Access to the facility is to be from Mill Road. The submitted report is well-written, comprehensive, and meet the standards set forth in the *Environmental Review Primer for Connecticut's Archaeological Resources*.

Two previously recorded archaeological sites are located within 1 mile of the project area; however, they will not be impacted by the proposed action. One Property (Rising Sun Taven, NR# 79002638) is listed on National Register of Historic Places and located within 1 mile of the project area; however, distance and varying topography will prevent the facility from being visible form the resource; it will not be impacted by the proposed project.

Phase IB of the reconnaissance survey consisted of subsurface testing of the areas determined to have moderate to high archaeological sensitivity. A total of 81 of 87 planned shovel tests were excavated successfully throughout the proposed work area; 6 unexcavated shovel tests fell within areas disturbed by the formation of brush piles. A single prehistoric period artifact, a quartz



flake, was recovered from the plowzone. 12 modern and historic period artifacts were recovered from the plow zone and fill soils, and were characterized as field scatter. No other cultural features or materials from either historic or prehistoric periods were identified. The limited number of artifacts, coupled with the lack of identification of any other cultural features or soil anomalies demonstrate a lack of research potential and therefore, not eligible for listing on the National Register of Historic Places applying the criteria for evaluation (36 CFR 60.4 [a-d]).

As a result of the information submitted, SHPO concurs with the findings of the report that additional archeological investigations of the project area are not warranted and that <u>no historic properties will be affected</u> by the proposed activities. However, please be advised that if construction plans change to include previously uninvestigated/undisturbed areas, this office should be contacted for additional consultation.

This office appreciates the opportunity to review and comment upon this project. For additional information, please contact Marena Wisniewski, Environmental Reviewer, at (860) 500-2357 or marena.wisniewski@ct.gov.

Sincerely,

Jonathan Kinney

State Historic Preservation Officer