## Short Environmental Assessment Form Part 1 - Project Information

## **Instructions for Completing**

Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information					
Name of Action or Project:  Proposed Subdivision / Solar Energy System at Hudson Nation	nal Golf Club, Inc.				
Project Location (describe, and attach a location map):					
40 Arrowcrest Drive, Croton-on-Hudson, NY 10520 (67.15-1-4)	)				
Brief Description of Proposed Action:					
Project is to amend the Golf Club Special Permit to subdivide 15+ acre parcel from the 280+ acre golf club and grant an additional Special Permit for the Tier 3 Solar Arrays from the Village Board of Trustees					
The Solar Array System will include energy storage units. Subdivision Approval, Site Plan Approval, steep slope permit, tree are requested from the <u>Planning Board</u>	removal permit and s	tormwater permits			
Name of Applicant or Sponsor: Prickly Pear Solar LLC.,	Telephone: 732-693-7843				
Matrix Development, LLC and Hudson National Golf Club, Inc  E-Mail: ssabbagh@matrixea.cc tharvey@hudsonnatina		rixea.com			
Address: 40 Arrowcrest Drive					
City/PO: Croton-on-Hudson	State: NY	Zip Code: 10012			
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance,					
administrative rule, or regulation?  If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.					
<ol> <li>Does the proposed action require a permit, approval or funding from any other government Agency?</li> </ol>					
If Yes, list agency(s) name and permit or approval:  WCDH Subdivision Plat Approval / NYSERDA Funding					
3. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?  12.5 +/- 6.7 +/- acres  275 +/- acres					
4. Check all land uses that occur on, are adjoining or near the proposed action:					
5. Urban Rural (non-agriculture) Industrial Commercia	l X Residential (subur	ban)			
▼ Forest ☐ Agriculture ☐ Aquatic ▼ Other(Spec	ify): Golf Course				
Parkland					

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5.	Is the proposed action,	NO	YES	N/A
	a. A permitted use under the zoning regulations?		X	
	b. Consistent with the adopted comprehensive plan?		X	
6	Is the managed estion consistent with the mademinant character of the evicting built or not well landscape?		NO	YES
6.	Is the proposed action consistent with the predominant character of the existing built or natural landscape?			x
7.	Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?		NO	YES
If Y	res, identify:		X	
8.	a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
	b. Are public transportation services available at or near the site of the proposed action?		X	
	c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?		$\overline{\mathbf{x}}$	
9.	Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If th	ne proposed action will exceed requirements, describe design features and technologies:			X
10.	Will the proposed action connect to an existing public/private water supply?		NO	YES
	If No, describe method for providing potable water: No potable water required		X	
11.	Will the proposed action connect to existing wastewater utilities?		NO	YES
	If No, describe method for providing wastewater treatment: No wastewater proposed		x	
12.	a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district	<del></del>	NO	YES
which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?			X	
		i		
arcl	b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for naeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?		X	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?		NO X	YES	
	b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?		X	
If Y	es, identify the wetland or waterbody and extent of alterations in square feet or acres:			

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:					
☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successional					
☐ Wetland ☐ Urban ☒ Suburban					
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or	NO	YES			
Federal government as threatened or endangered?  Some species noted in the Hudson River not on site					
16. Is the project site located in the 100-year flood plan?	NO	YES			
	X				
17. Will the proposed action create storm water discharge, either from point or non-point sources?	NO	YES			
If Yes,		X			
a. Will storm water discharges flow to adjacent properties?	X				
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?		X			
If Yes, briefly describe:  A Stormwater Plan is provided					
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?	NO	YES			
If Yes, explain the purpose and size of the impoundment:	X				
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste		YES			
management facility?  If Yes, describe:					
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?		YES			
If Yes, describe:					
	X				
A CERTIFY THAT THE INFORMATION PROVIDED A POVER TRUE AND A COURAGE TO THE DE	CT OF				
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE					
Applicant/sponsor/name: Ralph G. Mastromonaco, PE, PC Date: 7/20/2020					
Signature: Title: Agent Revised: January 4, 2022					