Aug 19 2020

**DOCKET NO.** <sup>SP</sup>-<sup>12905</sup>, **SUB**<sup>2</sup> EGL-8 Sub 1 **Filing Fee Tendered \$**<sup>50</sup>

Report of Proposed Construction (RPC) - Commission Rule R8-65

Pursuant to G.S. 62-110.1(g), any person who seeks to construct an electric generating facility in North Carolina, and is exempt from the requirement to obtain a certificate of public convenience and necessity, is required to file this form and a notice of completion of the construction of the facility. This form may be accompanied by any exhibits or additional responses incorporated by reference thereto and attached to this form. This form must be accompanied by the required filing fee of \$50.00.

This form may be electronically filed. Please see www.ncuc.net for instructions.

If this form is filed by hard copy, the original plus 6 copies must be presented at or transmitted to the office of the Chief Clerk. Regardless of the method of delivery, this form is not deemed filed until it is received by the Chief Clerk, along with the required filing fee.

The mailing address is:

Chief Clerk NC Utilities Commission 4325 Mail Service Center Raleigh, NC 27699-4325

Exhibits required by Rule R8-65(g)		Applicant's Response
(1)(i)	Full and correct name of the owner of the facility	Carolina Day School
	Facility name	Carolina Day School Nash Athletics
	Business address	1343 Hendersonville Road, Asheville NC 28803-1923
	E-mail address	@carolinaday.org
	Telephone number	(828) 274-0757
(ii)	The owner is (check one)	Individual Partnership Corporation
	If a partnership, the name and business address of each general partner	
	If a corporation, the state and date of incorporation	North Carolina, 1936
	If a partnership, the name and address of each general partner (add additional sheets if necessary)	

	Owner's agent for purposes of	Eagle Solar & Light
	this report, if applicable: Agent's business address	2544 Durham Chanal Hill Blud Duham NC 27707
	Agent's e-mail address	2544 Durham- Chapel Hill Blvd, Duham, NC 27707 gunar@eaglesolarandlight.com
(111)	Agent's telephone number	(205) 202-2208
(iii)	The full and correct name of	
	the site owner and, if the site owner is other than the	
	applicant, the applicant's legal interest in the site	
	lifterest in the site	
(2)(i)	Attach a color map or aerial photo showing the location of the generating facility site in relation to local highways, streets, rivers, streams, and other generally known local landmarks with the proposed location of major equipment indicated on the map or photo, including: the generator, fuel handling equipment, plant distribution system, startup equipment, the site boundary, planned and existing pipelines, planned and existing roads, planned and existing water supplies, and planned and existing electric facilities; A U.S. Geological Survey map or an aerial photo map prepared via the State's geographic information system (found at www.gis.ncdcr.gov/hpoweb/) is preferred.	
(ii)	E911 street address of the proposed facility	1343 Hendersonville Road, Asheville NC 28803-1923
	County in which the proposed facility will be physically located	Buncombe, NC
	GPS coordinates of the approximate center of the proposed facility site to the nearest second or one thousandth of a degree	35.522741, 82.531027
(3)(i)	The nature of the facility,	Rooftop Solar PV
	including its technology, and the source of its power and fuel(s)	
(ii)	A description of the buildings, structures and equipment comprising the generating facility and the manner of its operation	99.80 kW DC rooftop interconnected solar system
(iii)	The gross and net projected maximum dependable capacity of the facility in megawatts – Alternating Current	

	The facility's nameplate	
	capacity in megawatts –	
(1)	Alternating Current	
(iv)	The projected date on which the facility will come on line	06/01/2021
(v)	The applicant's general plan for sale of the electricity to be generated, including the name of utility to which the applicant plans to sell the electricity	Designed for internal consumption only and excess generation will be delivered to Duke Energy at the applicable net metering rate
(vi)	Any provisions for wheeling of the electricity, if applicable	
(vii)	Arrangements for firm, non- firm, or emergency generation, if applicable	
(viii)	The service life of the project	30 years
(ix)	The projected annual sales in kilowatt-hours	
(X)	Whether the applicant intends to produce renewable energy certificates that are eligible for compliance with the State's renewable energy and energy efficiency portfolio standard	
	Yes No	
(4)	The expected cost of the proposed facility	\$

## Confidentiality

If an applicant considers certain of the required information above to be confidential and entitled to protection from public disclosure, it may designate said information as confidential and file it under seal. Documents marked as confidential will be treated pursuant to applicable Commission rules, procedures, and orders dealing with filings made under seal and with nondisclosure agreements. All reports shall be signed and verified (notarized) by the applicant or by an individual duly authorized to act on behalf of the applicant for the purpose of the report. A blank verification page is attached below:

## VERIFICATION

STATE OF North Caroling COUNTY OF Durham

Signature of Owner's Representative or Agent

Solar Facilitator Title of Representative or Agent

Gunar Swartzlander Typed or Printed Name of Representative or Agent

The above named person personally appeared before me this day and, being first duly sworn, says that the facts stated in the foregoing report and any exhibits, documents, and statements thereto attached are true as he or she believes.

WITNESS my hand and notarial seal, this 19 day of AUGUST, 2020.

My Commission Expires: 2 27 2024

Signature of Notary Pu

ISA DOYSKY Name of Notary Public – Typed or Printed

ISA DORSKY NOTARY PUBLIC. ALABAMA STATE AT LARGE MY COMMISSION EXPIRES FEB. 27, 2024

This original verification must be affixed to the original report, and a copy of this verification must be affixed to each of the copies that are also submitted to the Commission.

