EGL-8 Sub 1				
DOCKET NO.	40735	, SUB ⁰		
Filing Fee Tendered \$				
•				

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 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 27699-4300

Exhib	oits required by Rule R8-64(b)	Applicant's Response
(1)(i)	Full and correct name of the owner of the facility	ST THOMAS MORE CH
	Facility name	St. Thomas More Middle School
	Business address	960 Carmichael St, Chapel Hill, NC 27514
	E-mail address	clima@stmchapelhill.org
	Telephone number	919-942-6232
(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	
	If a partnership, the name and address of each general partner (add additional sheets if necessary)	

	Owner's agent for purposes of this report, if applicable:	Jack Boyce
	Agent's business address	2544 Durham-Chapel Hill Blvd, Durham NC 27707
	Agent's e-mail address	jboyce@eaglesolarandlight.com
	Agent's telephone number	845-519-8777
(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	ST THOMAS MORE CH

(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. Rooftop solar installations are not required to file a map or photo.

(ii) E911 street address of the proposed facility County in which the proposed facility will be physically located ODS apardinates of the proposed facility and the proposed facility will be physically located			
facility will be physically located	chael St, Chapel Hill, NC 27514		(ii)
CDS coordinates of the	bunty	facility will be physically	
approximate center of the proposed facility site to the nearest second or one thousandth of a degree 35.904,-79.031	0.031	proposed facility site to the nearest second or one	

(3)(i)	The nature of the facility, including its technology, and the source of its power and fuel(s)	Rooftop Solar PV System
(ii)	A description of the buildings, structures and equipment comprising the generating facility and the manner of its operation	100 kW AC Interconnected rooftop solar pv system
(iii)	The gross and net projected maximum dependable capacity of the facility in megawatts –	0.1 MW AC (100kW)

Alternating Current

	The facility's nameplate	0.1 MW AC (100kW)
	capacity in megawatts –	
	Alternating Current	
(iv)	The projected date on which	5/21/22
	the facility will come on line	0/21/22
(v)	The applicant's general plan	Internal Consumption Only, excess generation
	for sale of the electricity to be	delievered to Duke Energy at applicable net metering rate
	generated, including the name	late
	of utility to which the applicant	
(1)	plans to sell the electricity	
(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	25 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	
(4)	The expected cost of the	\$228,908
	proposed facility	ψ ∠∠ 0,300

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.

Verification

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 COUN	TY OF DUMGM
Signature of Owner's Representative or Agent	Project Manage/ Title of Representative or Agent
Typed or Printed Name of Representative or Agent	
The above named person personally appeared befo sworn, says that the facts stated in the foregoing repostatements thereto attached are true as he or she beli	ort and any exhibits, documents, and
WITNESS my hand and notarial seal, thisda	y of December, 2021
My Commission Expires:	06/28/2025
Signature of Notary Public Christopher D. Tongs Name of Notary Public – Typed or Printed	OPHER ON TOPHER OF THE STATE OF