Nov 28 2018

DOCKET NO. ^{sp} -¹⁴⁷¹⁷, 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 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	Joe Van Gogh, Inc
	Facility name	Joe Van Gogh
	Business address	505 Meadowland Drive Unit 101, Hillsborough NC 27278
	E-mail address	robbie@joevangogh.com
	Telephone number	(919) 644-0111
(ii)	The owner is (check one)	Individual Partnership Corporation
the second	If a partnership, the name and business address of each general partner	
	If a corporation, the state and date of incorporation	1991
	If a partnership, the name and address of each general partner (add additional sheets if necessary)	

> 0 0 0 0 0	
Ō	

	Owner's agent for purposes of this report, if applicable:	Eagle Solar and Light, LLC
	Agent's business address	4005 2nd Ave South, Birmingham, AL 35222
	Agent's e-mail address	rhanson@eaglesolarandlight.com
	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	Joe Van Gogh, Inc
(2)(i)	(i) Attach a color map or aerial photo showing the location of the generating facilities in relation to local highways, streets, rivers, streams, and other generation on the map or photo, including: the generator, fuel handling equipment, pladistribution system, startup equipment, the site boundary, planned and exist pipelines, planned and existing roads, planned and existing water supplies, a planned and existing electric facilities; A U.S. Geological Survey map or aerial photo map prepared via the State's geographic information system (four at www.gis.ncdcr.gov/hpoweb/) is preferred.	
(ii)	E911 street address of the proposed facility	505 Meadowland Drive Unit 101, Hillsborough NC 27278
	County in which the proposed facility will be physically located	Orange County
	GPS coordinates of the approximate center of the proposed facility site to the nearest second or one thousandth of a degree	(36.0600127, -79.0745868) (GMT -5.0)
(3)(i)	The nature of the facility, 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	62.8kW PV roof mount interconnected solar system with 212 Sunspark SST-295 modules and 1PVI 60TL inverter
(iii)	The gross and net projected maximum dependable capacity of the facility in megawatts – Alternating Current	105.3MWH

20PX	
GIAL	
IL U O	

	The facility's nameplate	66.6
	capacity in megawatts -	
	Alternating Current	
(iv)	v) The projected date on which	02/28/2019
	the facility will come on line	02/28/2019
(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 for Net Metering
(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	25-30 years on panels and 12-20 years on Inverters
(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	
(4)	proposed facility	\$\$85,000

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.

Nov 28 2018

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:

SP-14717 Sub 0

VERIFICATION

STATE OF

COUNTY OF

Opera Xiologo Ajo Title of Representative

OFFICIAL COPY

gnature of Owner's Representative or Agent

rinted 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 28th day of November, 20.18.

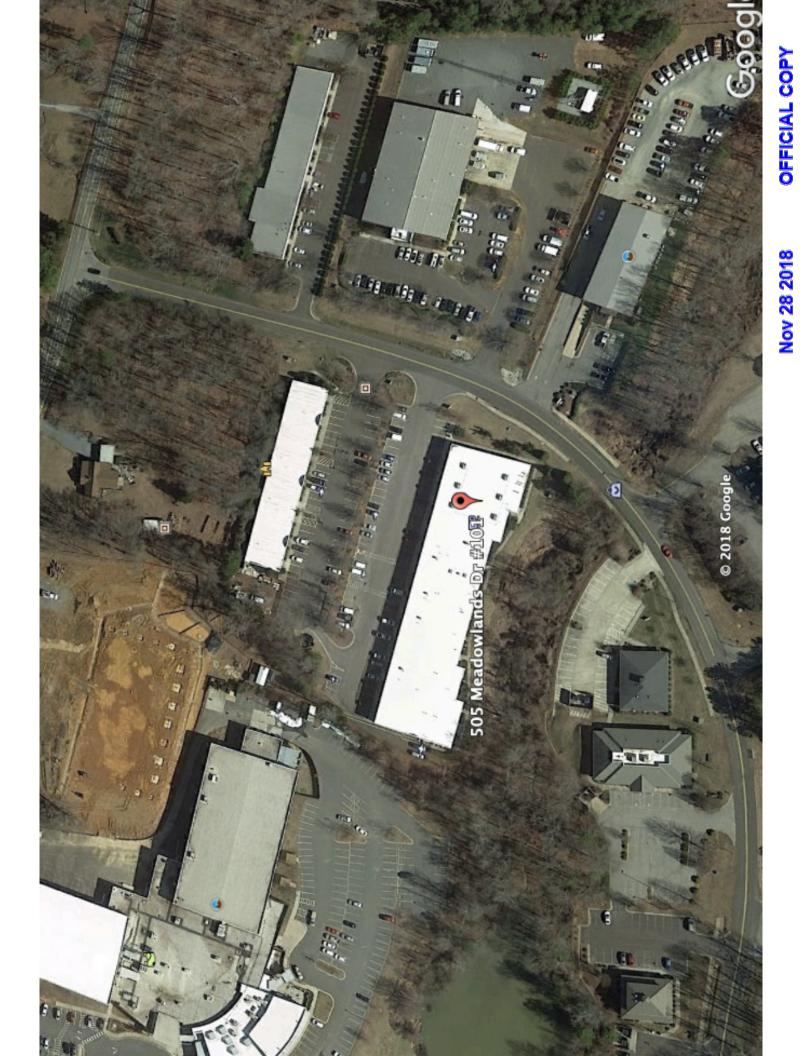
My Commission Expires:

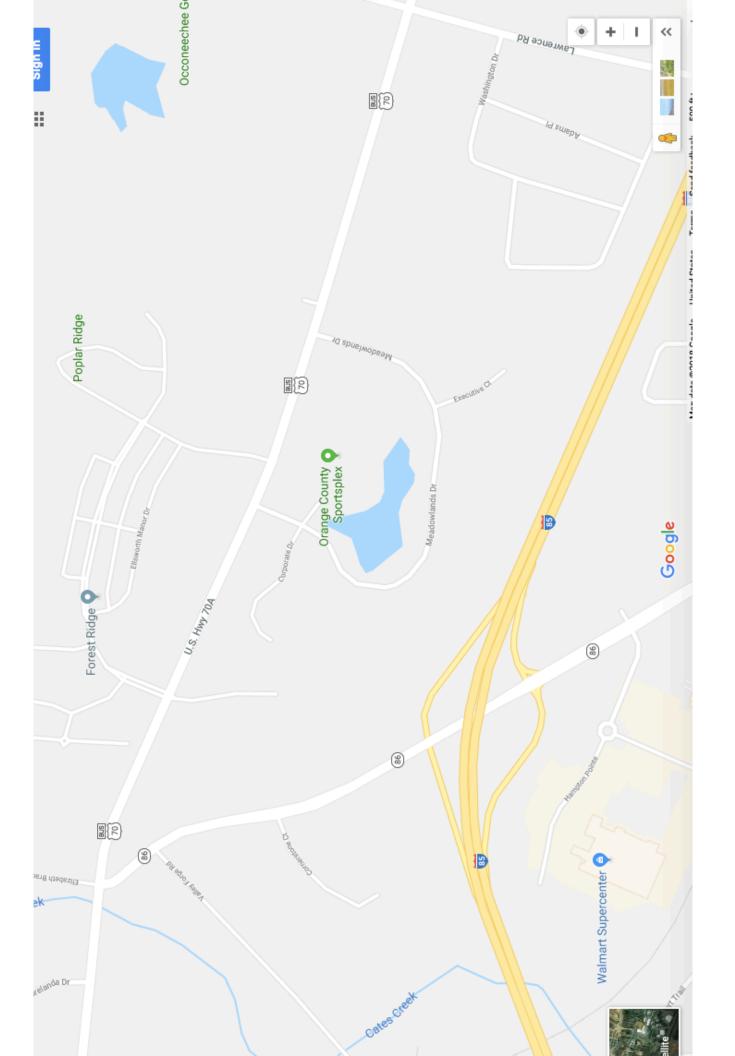
MY COMMISSION EXPIRES JUNE 1, 2021

Public otary

Name of Notary Public - Typed or Printed

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.





Nov 28 2018 OFFICIAL COPY