



NORTH SIDE ENERGY CENTER

Case No.: 17-F-0598

1001.1 Exhibit 1

General Requirements

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Exhibit 1: General Requirements

This Exhibit will track the requirements of Stipulation 1, dated February 10, 2021, and therefore, the requirements of 16 New York Codes, Rules and Regulations (NYCRR) § 1001.1.

1(a) Application Requirements

North Side Energy Center, LLC (the Applicant) proposes to construct a solar energy center, the North Side Energy Center (the North Side Energy Center or the Project), in the Towns of Massena, Brasher, and Norfolk, St. Lawrence County, New York (see Figure 1-1). The Project will consist of a 180-megawatt (MW) solar energy center located on land leased from owners of private property. The Project Area includes approximately 2,241 acres. Project components include commercial-scale solar arrays, access roads, fencing, inverters, buried electric collection lines, a collection substation, and electrical interconnection facilities.

This Application contains the exhibits as described by 16 NYCRR § 1001 as relevant to the Project technology and site. In instances where an exhibit is not relevant to this particular Application, it has been noted.

1(b) Exhibit Title Pages

Each exhibit herein contains a title page showing:

- (1) The Applicant's name.
- (2) The title of the exhibit.
- (3) The proper designation of the exhibit.

1(c) Formatting

This Application has been formatted as follows:

- (1) Each exhibit consisting of 10 or more pages of text contains a table of contents citing by page and section number or subdivision the component elements or matters contained in the exhibit.
- (2) Each exhibit which includes reference or supporting documents such as attachments or appendices contains a table of contents that indicates those supporting documents. The location of information within the Application (including exhibits, attachments and appendices, specifically addressing the relevant requirements of the Stipulations and

16 NYCRR § 1001) has been clearly identified either in the table of contents or in the form of a matrix in order to ensure completeness and facilitate review. The Application provides a list of acronyms as an appendix to the Table of Contents. All reference citations within the body of any exhibit are fully cited at the relevant list of reference documents.

- (3) Shapefiles shall depict:
 - a. The location of all Project components including (separately):
 - b. Extent of the facility or Project Area.
 - c. All parcels under the Applicant's control.
 - d. Proposed locations of panels, access roads, electric interconnections, fencing, storage areas, substations, etc.
 - e. Solar array locations.
 - f. New access and maintenance roads.
 - g. Existing roads that will be widened/altered.
 - h. Electric collection and transmission lines (specified above ground and/or underground).
 - i. Security fence lines, if applicable.
 - j. Laydown and storage area(s).
 - k. Substation(s).
 - l. Other temporary or permanent infrastructure constructed in support of the Project.
 - m. All areas to be cleared around solar arrays, access roads, electric lines, and all other Project components.

- (4) All wildlife and habitat survey locations as applicable and labeled by year including (separately):
 - (a) Breeding bird survey locations, including transects, points and driving routes, as applicable.
 - (b) Eagle/raptor survey locations.
 - (c) Viewsheds for eagle/raptor and winter raptor observation points, indicating the area visible from each point.
 - (d) Bat acoustic monitoring and/or mist net locations, if applicable.
 - (e) Aerial raptor nest survey area and transects.

- (f) Boundaries of all delineated wetlands, adjacent areas, and streams.
 - (g) The location(s), observation date(s), species, and behavior(s) of all T&E and SSC individuals on the landscape observed during pre-construction surveys and incidentally within and adjacent to the facility; and any other survey information pertinent to the Project. Attributes shall include the species, number of individuals, dates, flight path, behaviors, and survey type, as applicable.
- (5) All proposed impact areas including (separately):
- (a) Areas to be removed, cleared or disturbed overlaid with approximate locations and extent of identified plant communities, including areas of invasive species occurrences.
 - (b) Limits of disturbance/vegetation clearing.
 - (c) Stream crossing locations.
 - (d) Wetland and stream impacts.
 - (e) Wetland delineations within 100 feet of limits of disturbance, including identification of vernal pools, if any.

1(d) Statistical Comparison

The basis for statistical comparison for the data collected, compiled, and reported will be obtained under post construction monitoring. Concurrently with the filing of the Application, the Applicant is providing the New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Public Service (NYSDPS) shapefiles containing data collected for reports required by 16 NYCRR §1001 as well as data collected for wildlife and habitat survey reports via the Environmental Systems Research Institute's (Esri's) ArcGIS suite of software containing all applicable Project and survey components using NYSDEC's *Guidelines for Conducting Bird and Bat Studies at Commercial Wind Energy Projects* (June 2016) as guidance. Applicable shapefiles have also been provided to accompany any applicable wildlife and habitat survey reports, to the extent they are ready. Geographic Information System (GIS) shapefiles of Facility component and site locations, property lines, environmental data, visual and cultural resource locations, and related analyses derived from such data and utilized in development of the Application and mapping, are being contemporaneously provided directly to DPS and NYSDEC Staff, under confidential cover.

- (1) GIS shapefiles of Facility components and site locations, property lines, environmental data, visual and cultural resource locations, and related analyses derived from such data and utilized in development of the Application and mapping, will be provided directly to DPS and NYSDEC Staff, under confidential cover, at the time the Application is filed, and to all other Parties upon request, subject to confidentiality restrictions.

1(e) Information in Multiple Exhibits

Information which is required for more than one exhibit has been supplied in a single exhibit; however, this information is referenced in other exhibits where it is also required.

1(f) Applicant Information

(1) Applicant Contact Information

North Side Energy Center, LLC
700 Universe Blvd., FEW/JB
Juno Beach, FL 33408
Telephone: (800) 379-3841
Fax: (561) 304-5404
Email: info@northsideenergycenter.com

(2) Project Website

The Project specific website address is: www.northsideenergycenter.com

(3) Applicant's Primary Public Contact and Authorized Agents

Mr. Kris Scornavacca
700 Universe Blvd., FEW/JB
Juno Beach, FL 33408
Telephone: (561) 694-4738
Fax: (561) 304-5404
Email: Kris.Scornavacca@nexteraenergy.com

Mr. Sam Laniado, Esq.
Read and Lanaido, LLP
25 Eagle Street

Albany, NY 12207
Telephone: (518) 465-9315
Email: sml@readlaniado.com

(4) Applicant's Principal Officer

Mr. Anthony Pedroni, Vice President
700 Universe Blvd., FEW/JB
Juno Beach, FL 33408
Telephone: (561) 691-4738
Fax: (561) 304-5404
Email: info@northsideenergycenter.com

(5) Document Service

All documents and correspondence related to this application should be served on the Applicant's public contacts, Kris Scornavacca and Sam Laniado, per the contact information above. In addition, the Applicant requests that copies of documents or other correspondence also be served on the following agents:

Mr. Michael Keller
TRC Environmental Corporation
1099 Wall Street West, Suite 250B
Lyndhurst, NJ 07071
Telephone: (201) 508-6954
Email: MKeller@trccompanies.com

Mr. Tyler Wolcott
Read and Lanaiido, LLP
25 Eagle Street
Albany, NY 12207
Telephone: (518) 465-9315
Email: tyler@readlaniado.com

(6) Business Description

North Side Energy Center, LLC is a limited liability company formed on August 25, 2017 in Delaware, and will develop, own, operate, and maintain a solar powered wholesale generating facility in St. Lawrence County, New York. North Side Energy Center, LLC is a wholly-owned, indirect subsidiary of NextEra Energy Resources, LLC (NextEra), which is located at address: 700 Universe Blvd, Juno Beach, Florida, 33408. NextEra is a nationally recognized clean energy provider with a portfolio of facilities totaling over 21,900 MW of generating capacity in the United States and Canada, of which over 2,600 MW is derived from the sun. NextEra operates primarily as a wholesale power generator, providing power and environmental attributes to utilities, retail electricity providers, power cooperatives, municipal electric providers, and large industrial companies. Approximately 99 percent of NextEra's electricity is derived from clean or renewable sources, including solar and wind. NextEra, together with its affiliated entities, is the world's largest operator of renewable energy from the wind and sun.

NextEra is a subsidiary of NextEra Energy, Inc. (NYSE ticker: NEE), a nationally recognized clean energy provider and the world's largest producer of wind and solar energy. NextEra Energy Inc. employs over 14,000 people in the United States and Canada. Headquartered in Juno Beach, Florida, NextEra Energy Inc.'s principal subsidiaries are Florida Power & Light Company, which serves approximately five million customer accounts in Florida and is one of the largest rate-regulated electric utilities in the United States, Gulf Power Company, which serves more than 460,000 customers in eight counties throughout northwest Florida, and NextEra Energy Resources, LLC (as previously described).

(7) Documents of Formation

North Side Energy Center, LLC is owned by NextEra Energy Resources, LLC. A copy of the Certificate of Formation for North Side Energy Center, LLC is included as Appendix 1-1.