

PUBLIC NOTICE

APPLICATION OF NIAGARA MOHAWK POWER CORPORATION D/B/A NATIONAL GRID FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED FOR ITS UNDERGROUND TRANSMISSION SERVICE LATERALS BETWEEN EXPANDED CLAY SUBSTATION AND MICRON FABRICATION AREAS

TO WHOM IT MAY CONCERN: PLEASE TAKE NOTICE THAT Niagara Mohawk Power Corporation d/b/a National Grid (“National Grid” or the “Applicant”), on or about **February 23, 2024**, will file an application (the “Application”) in the above entitled matter with the Public Service Commission (“Commission”) for a Certificate of Environmental Compatibility and Public Need pursuant to Article VII of the Public Service Law. The Application will propose a project to construct 345kV underground transmission service laterals between National Grid’s existing Clay Substation and the proposed Micron facility fabrication (“Fab”) areas located in the Town of Clay, New York and expand the existing Clay Substation (the “Project”).

GENERAL INFORMATION

The proposed Project consists of the construction of eight (8) new 345kV underground transmission service laterals between the Clay Substation and four (4) Micron Fabs. The Clay Substation will be expanded to the east and north to install additional utility bays to accommodate the additional electrical load (the “North Expansion”). The Project is subject to the permitting requirements of Article VII of the New York State Public Service Law, and National Grid must receive a Certificate of Environmental Compatibility and Public Need from the Commission before constructing the Project.

DESCRIPTION OF THE PROJECT

National Grid is proposing to construct 345kV underground transmission service laterals between National Grid’s existing Clay Substation located in Clay, New York (approximately ten (10) miles north of Syracuse) and four (4) Micron Fabs. These underground service laterals will vary in length between approximately 1.0 miles to 2.1 miles. Eight (8) underground service laterals will extend from the substation with two (2) services running to each of the four (4) Micron Fabs. The four (4) Micron Fabs will be connected to the Clay Substation through eight (8) underground duct banks, each of which will be capable of accommodating one (1) 345kV service lateral. To meet Micron’s incoming power standard, two (2) service laterals are proposed at each Fab for redundancy and to increase reliability at the Micron facility.

The Applicant proposes to install each of the service laterals in underground duct banks that are approximately 2.5 feet in width and separated by ten (10) feet between duct banks. The Project will use open-cut trenches to construct most of the service lateral length, with eight (8) separate jack-and-bores proposed under the CSX Transportation Railroad and existing Buckeye Petroleum line. The project area for purposes of construction will be approximately 200 feet wide, while the proposed permanent new right-of-way will be on average approximately 150 feet wide.

Two (2) of the service laterals will extend from existing bays on the east side of the Clay Substation and two (2) of the service laterals will extend from existing bays on the west side of the Clay

Substation, while the remaining four (4) service laterals will originate from the Clay Substation North Expansion.

The expansion of the Clay Substation to the north to provide additional substation bays to accommodate the additional electrical load will also minimize the relocation of several existing transmission lines that enter the Clay Substation.

PROPOSED ROUTE

The proposed route of the Project will traverse and be confined to the Town of Clay, within Onondaga County. The precise route can be found in figures in Exhibit 2 of the Applicant's filing, which will be available for public inspection as described below.

DATE OF FILING

National Grid expects to file the Article VII Application with the Commission on or about **February 23, 2024**.

AVAILABILITY OF APPLICATION

A copy of the Application filed with the Commission will be served upon the chief executive officers of the municipalities traversed by the proposed route (which are Onondaga County and the Town of Clay). On or about the date the Application is filed with the Commission, copies of the Application will be available for public inspection in local public libraries in or closest to each of the above communities: specifically, at Cicero NOPL, 8686 Knowledge Lane, Cicero, NY 13039; and North Syracuse NOPL, 100 Trolley Barn Lane, North Syracuse, NY 13212. In addition, copies will be available for public inspection at the Department of Public Service Offices in Albany (Office of Central Files, 14th Floor, Three Empire State Plaza, Albany, NY 12223) and will be posted on the Commission's website (www.dps.ny.gov). A link to the PSC website page(s) that contain the Application will be provided on National Grid's website ((ngrid.com/micron) for this Project.

ADDITIONAL ASSISTANCE

For information or assistance concerning the Application, interested persons may contact the following:

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