

Discretionary Permit Amendment Application Package

Town of Williston, VT

Redmond Road Storage Facility Building

Chittenden County, VT



Vermont Electric Power Company
366 Pinnacle Ridge Rd.
Rutland, VT 05701

June 1, 2018

Project Narrative:

Vermont Electric Power Company and VT Transco LLC (collectively referred to as “VELCO”) are proposing an amendment to the previously authorized Redmond Road Storage Facility (“project”) **DP 16-11**. Since initial authorization, VELCO has identified the need to construct a larger building than originally proposed to store electrical supplies and other construction and related equipment to support the operations and maintenance of the high-voltage electrical system.

An earth-toned, metal structure (storage building) will be built on a slab to house electric equipment, including two mobile substations (when not deployed in operation). The storage building will be approximately 66-feet wide, by 100-feet long, and approximately 30-feet high. In addition to the fully enclosed building, there will be two 22-feet wide open-air covered storage overhangs on the north and south sides of the building. The overall footprint of the building and associated covered storage will be 104-feet wide by 100-feet long, resulting in an approximate 30% increase from the original 80-feet by 100-feet building footprint. Consistent with DP-16-11 two (2) shielded lights will be installed on the storage building.

The proposed building will be constructed atop of an existing impervious yard, and therefore the increased footprint of the building will not increase the impervious area at the facility. In addition to the Discretionary Permit amendment, VELCO will be submitting an amendment to the previously authorized Act 250 development permit (#4C1298).

Construction Sequence:

Permitting and final design of the project will be completed in the spring and early summer of 2018. Construction activities are expected to commence following permit authorization in the summer of 2018. The project is expected to be completed in the fall of 2018. The general sequence of construction is as follows:

- Complete site preparation activities
- Excavate and install concrete slab
- Construct Building
- Complete final electrical and communications interconnections
- Complete final restoration

Photo of Typical Materials

Storage Building Siding



Representative VELCO storage building with earth-toned metal siding. Redmond Road Storage Facility Project proposes a similar building with three garage doors, two pedestrian entrances, and covered storage area on two sides of the building.

Representitive Site Photographs



Photo 1: View of the recently constructed storage yard, looking north. The proposed building is to be located in the southeast corner of the yard.



Photo 2: View of the location of the proposed building within the existing gravel storage yard.



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Application Form and Checklist
