

May 30, 2024

Ms. Melanie Bachman, Executive Director Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

RE: Petition No. 483: Pequonnock Substation Rebuild Project Monthly Construction Status Report – April 2024

Dear Ms. Bachman,

Pursuant to the Regulations of Connecticut State Agencies section 16-50j-62(b)(3) and as described in the Pequonnock Substation Rebuild Project D&M Plan approval, dated August 28, 2020, The United Illuminating Company hereby provides to the Connecticut Siting Council ("Council") this Construction Progress Report for the month of April 2024.

Should you or the Council members have any questions regarding this submission, please do not hesitate to contact me via e-mail at <a href="mailto:jvan@uinet.com">jvan@uinet.com</a> or telephone (860) 634-4934.

Sincerely,

Jasun Van Horn Jasun Van Horn

**Enclosure** 



# CSC DOCKET # 483 PEQUONNOCK SUBSTATION REBUILD PROJECT MONTHLY CONSTRUCTION STATUS REPORT

Month: April 2024 Report #31

#### **PROJECT SUMMARY**

### **Substation**

GIS/Control Building relay and equipment testing and commissioning efforts continue in preparation for the upcoming line cutover outages. Additionally testing completed on lines actively being cutover from the Old station to New. Distribution feeder cutovers from old Pequonnock to new Pequonnock are in progress.

# **Underground Transmission**

Contractor will remobilize in Q2 of 2024 to complete Phase II - installation of HPGF cable piping.

Outside XLPE steel installation is approximately 50% complete.

### **Overhead Transmission**

Work continued with the completion of a second transmission line cutover complete and another partially built and temporarily installed into the Old Pequonnock terminal as part of construction phasing.

## **D & M Deviations**

No deviations to the D&M Plan during this time.

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