



February 29, 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 – January 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 January 2024.

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

Sincerely,

Jasun Van Horn

Enclosure

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

Month: January 2024

Report #28

PROJECT SUMMARY

Substation

GIS/Control Building final construction continues with the installation of the interior steel platforms and final commissioning of protective relays in preparation for energization..

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

Transmission line structures were installed and OH conductors and associated hardware was installed for several line terminations.

D & M Deviations

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

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Overhead Transmission Line Structures and Hardware Installation