



October 16, 2023

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 – September 2023

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 September 2023.

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
Jasun Van Horn

Enclosure

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

Month: September 2023

Report #24

PROJECT SUMMARY

Substation

GIS/Control Building construction continues with the installation of the interior services and equipment. Additionally in the GIS Hall Siemens LCC and GIB equipment continues to be installed and commissioned

PDC switchgear installation and commissioning continues. Transformer cabling installed to feeder positions in PDC basement.

Underground Transmission

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

XLPE contractor excavated, installed conduit, and backfilled a portion of the XLPE piping trench.

Overhead Transmission

No Activities Scheduled.

D & M Deviations

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

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Photo 1: Broadview of project site with GIS/Control and PDC building exteriors completed.