



January 10<sup>th</sup>, 2025

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

RE: Docket No. 508: Milvon to West River Railroad Transmission Line 115kV Rebuild Project  
Quarterly Construction Status Report – Q4 2024

Dear Ms. Bachman,

Pursuant to the Regulations of Connecticut State Agencies section 16-50j-62(b)(3) and as described in the Milvon to West River Railroad Transmission Line 115kV Rebuild Project Decision & Order (D&O) dated August 28, 2022, The United Illuminating Company hereby provides to the Connecticut Siting Council (“Council”) this Construction Progress Report for the fourth quarter of 2024.

Should you or the Council members have any questions regarding this submission, please do not hesitate to contact me via e-mail at [pkenline@uinet.com](mailto:pkenline@uinet.com).

Sincerely,

A handwritten signature in blue ink that reads 'Paul Kenline'. The signature is written in a cursive style with a horizontal line underneath.

Paul Kenline  
Project Manager  
[pkenline@uinet.com](mailto:pkenline@uinet.com)

Enclosure



**CSC DOCKET #508 MILVON TO WEST RIVER RAILROAD TRANSMISSION LINE 115 KV  
REBUILD**

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**CSC DOCKET #508 MILVON TO WEST RIVER RAILROAD  
TRANSMISSION LINE 115 KV REBUILD PROJECT SUMMARY**

**Segment 1: Elmwest Substation to West River Substation**

**Pre-Construction Activities**

Pre-Construction activities were not conducted.

**Construction Activities**

Construction activities were not conducted.

**Post-Construction Activities**

Restoration activities in Segment 1 have been significantly completed. The final stormwater stabilization inspection for Segment 1 will be completed following one full growing season or two subsequent seeding seasons in the year following construction. Segment 1 will be considered "active" from a stormwater stabilization perspective. Inspections will continue as specified in the CTDEEP General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities (SWCGP) and the Stormwater Pollution Control Plan (SWPCP) until final stabilization is achieved.



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**Segment 2: Allings Crossings Substation to Elmwest Substation**

**Pre-Construction Activities**

Pre-construction activities completed in Segment 2 included survey/staking of construction work areas, vegetation clearing limits demarcation, confirmation/reflagging of environmental resources on an as-needed basis, the installation of E&S controls, and utility location/markings.

**Construction Activities**

Construction activities conducted in Segment 2 included vegetation clearing, the establishment and/or maintenance of work pads, the establishment and maintenance of temporary or permanent access roads, maintenance of temporary or permanent access roads, soft-digging, foundation/grounding installation, pole setting, and overhead electrical work.

**Post-Construction Activities**

No activities completed.



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**Segment 3: Allings Crossings Substation to Woodmont Substation**

**Pre-Construction Activities**

Pre-construction activities completed in Segment 3 included survey/staking of construction work areas, vegetation clearing limits demarcation, confirmation/reflagging of environmental resources on an as-needed basis, the installation of E&S controls, and utility location/marketing.

**Construction Activities**

Construction activities conducted in Segment 3 included vegetation clearing, the establishment and/or maintenance of work pads, the establishment and maintenance of temporary or permanent access roads, maintenance of temporary or permanent access roads, soft-digging, and foundation/grounding installation.

**Post-Construction Activities**

No activities completed.



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**Segment 4: Milvon Substation to Woodmont Substation**

**Pre-Construction Activities**

Pre-construction activities completed in Segment 4 included survey/staking of construction work areas, vegetation clearing limits demarcation, and confirmation/reflagging of environmental resources on an as-needed basis.

**Construction Activities**

Construction activities have not yet been conducted in Segment 4.

**Post-Construction Activities**

No activities completed.



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**D & M Deviations**

Significant D&M Deviations approved and completed in the fourth quarter of 2024 include the following:

- UI requested the shifting of structures P947N, P948N, and P927N on October 28, 2024. The CSC granted approval on October 30, 2024.
- UI requested additional clearing to construct the work pad located north of 211 Phipps Drive and on the south side of Catenary 1013 on October 30, 2024. The CSC granted approval on November 1, 2024.
- UI requested the expansion of the work pad associated with P957S on November 22, 2024. The CSC granted approval on December 2, 2024.
- UI requested changes to access and clearing to a property located in Segment 4 on November 25, 2024. The CSC granted approval December 2, 2024.
- UI requested a change in construction scheduling for Segment 4 (Allings Crossing Substation to Woodmont Substation on December 9, 2024. The CSC granted approval on December 11, 2024.
- UI requested detail modifications on December 9, 2024. The CSC granted approval of these changes on December 11, 2024.

Minor D&M Deviations completed in the fourth quarter of 2024 are as follows;

- Upon review of draft as-builts in Segment 1, grubbing and stumping was not conducted behind Clark Street residential homes for bonnet removals, reducing disturbance by 13,015 sq.ft.
- One approximately 8" diameter tree was removed from the work area needed for removal of conductors between structure 1018 and 1019, located at the West Haven Train Station. Property owner approval was received prior to tree removal.



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- Due to existing gravel and/or paved conditions in the area, matting associated with P1016N was not utilized. A change in Limit of Disturbance (LOD) did not occur.
- Minor additional limbing and clearing adjacent to Structures P1013N through P1016N was necessary for side clearance. Eight danger trees were identified outside and immediately adjacent to the work area and subsequently removed. Property owner approval was obtained by UI prior to the danger tree removals.
- Seven danger trees were identified and removed from the property located at 44 Railroad Avenue in West Haven. Property owner approval was obtained by UI prior to the danger tree removals.
- To avoid the need for an additional easement at 0 Heenan Drive, West Haven, the access road associated with structure P962N was shifted approximately 15' east. Property owner permission was granted prior to shifting of the access road. Changes in LOD or clearing did not occur.
- The access road associated with P997N was shifted approximately 15' north to avoid field obstructions. Property owner permission was granted prior to shifting of the access road. Changes in LOD or clearing did not occur.
- One tree was identified on the outskirts of identified clearing limits near catenary 988, north side. This tree was identified as a hazard tree and was removed. Grubbing and/or stumping did not occur.
- Additional matting was utilized in the work zone area associated with TP1019. Additionally, one tree was removed due to obstructing construction activities. Property owner permission was granted prior to tree removal.
- The encroaching fence located at 30 and 80 Phipps Drive, West Haven, will be removed prior to bonnet removal activities and replaced on the property owners' parcels.
- A narrow gap within wetland WH-W1 and adjacent to structure P988N was not originally identified to require vegetation removal. However, two invasive autumn olives were removed from this narrow area to complete matting activities. The invasives were cut flush to the ground. Additional disturbance did not occur. Wetland WH-W1 is permitted



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with vegetation clearing. Additionally, wetland clearing in the Project remains well within the permitted limits.





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***Photo 1:*** Typical pole setting.



***Photo 2:*** Typical pole setting.



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***Photo 3:*** Typical overhead utility work.



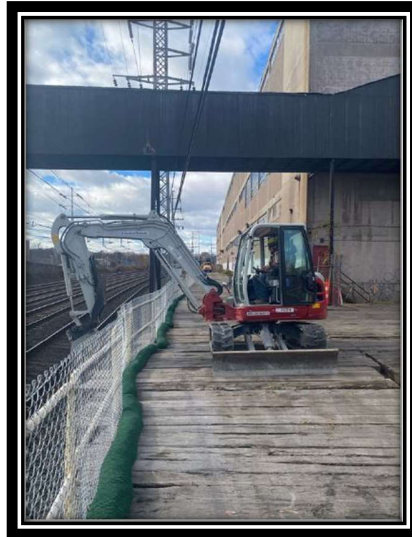
***Photo 4 :*** Typical overhead utility work



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***Photo 5: Timber matting, typical.***



***Photo 6: Matting placement activities, typical.***



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***Photo 7:*** *Vegetation removal, typical.*



***Photo 8:*** *Casing setting, typical.*

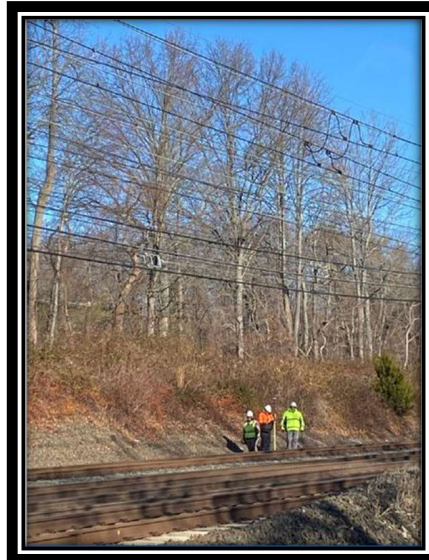




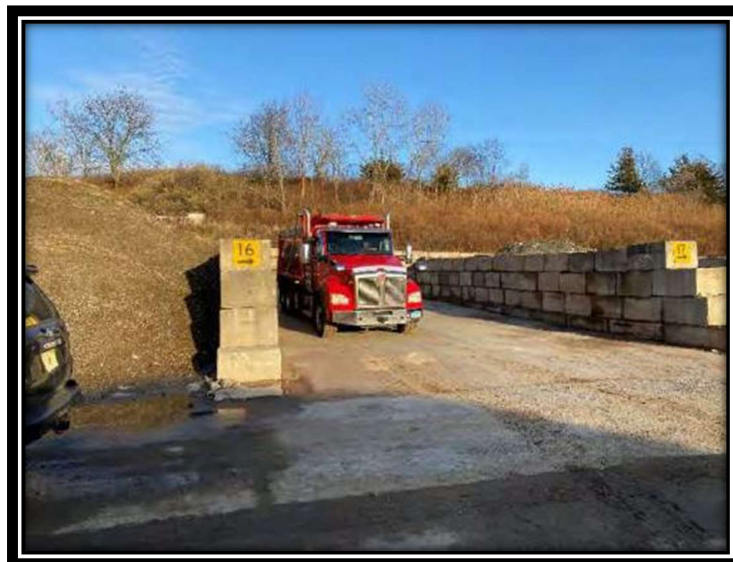
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***Photo 9: Surveying, typical.***



***Photo 10: Temporary spoils storage bin, typical.***