From: Amy S Hicks [mailto:Amy.Hicks@uinet.com]

Sent: Tuesday, May 21, 2019 2:23 PM

To: CSC-DL Siting Council

Cc: Bachman, Melanie; Samantha Marone; Charles Wallis Jr; NICHOLAS CICALE

**Subject:** PE1370 Interrogatories

Please find attached UI's interrogatory responses for PE1370.

If you have any questions, please do not hesitate to call me.

Respectfully, **Amy Hicks** 



#### **Amy Hicks**

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The United Illuminating Company Petition No. 1370

Witness: Ronald Rossetti

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Q-CSC-I-1: Referring to Petition p. 3, does the existing GE D 60 relay equipment have a component outside of the substation fence? If so, will it be removed as part of

the relay replacement project?

A-CSC-I-1: The GE D 60 Relay does not have a component outside of the substation fence.

The GE D 60 Relay is an electromechanical relay located inside of the existing

control enclosure.

The United Illuminating Company Petition No. 1370

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Q-CSC-I-2: At what height will the new dark fiber line attach to the existing Eversource

transmission structure?

A-CSC-I-2: The new dark fiber line will attach to the existing Eversource transmission

structure at the height of twenty feet.

The United Illuminating Company

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Q-CSC-I-3: Is the line relay demarcation point on the substation property?

A-CSC-I-3: No, the line relay demarcation point is not on the substation property. The line

relay demarcation point is located outside of the substation property line and

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within the Eversource right-of-way.

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Q-CSC-I-4: Referring to Petition p. 3, the fiber line route is shown. Is the tree that may be removed in the path of the overhead or underground portion of the fiber line? What is the height of the tree? Is the tree visible on the photographs provided on Petition pp. 5-6? If so, include an arrow showing the tree that may be removed.

A-CSC-I-4: The subject tree's roots may be in the path of the underground portion of the fiber line and its limbs may be in the path of the overhead portion of the fiber line. The height of the tree is in the range of fifteen-to-twenty feet. The tree is not visible on the photographs provided on Petition pp. 5-6.

See CSC-I-4 Attachment A – Subject Tree Location and Fiber Route.pdf.

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Q-CSC-I-5: Referring to Petition p. 3, the route of the underground fiber line is shown within a

wooded/shrubby area. Provide a landscape photograph of existing conditions of

the fiber line route.

A-CSC-I-5: See CSC-I-4 Attachment A – Subject Tree Location and Fiber Route.pdf.

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Q-CSC-I-6: What kind of equipment will be used to install the fiber line? How will adjacent

trees or shallow roots be protected from potential damage from this equipment?

A-CSC-I-6: Access of the construction equipment will not impact root systems. Among other root protection Best Management Practices (BMPs), UI will utilize minor field adjustments, under the guidance of a Connecticut Licensed Arborist, of the straight-line path of the underground portion of the fiber line from the fence line exit point and extending to the wooden pole location in order to minimize impacts

to adjacent mature tree root systems.

See CSC-I-4 Attachment A – Subject Tree Location and Fiber Route.pdf.

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Q-CSC-I-7: Referring to Petition p. 8 - no. 5, what are the proposed work hours/days per

week?

A-CSC-I-7: The proposed work hours are 7:00 AM- 3:30 PM; Monday through Friday.

Exceptions may apply.



