

April 10, 2019

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

Re: Docket No. CSC 474 - Greater Hartford Central Connecticut Reliability Project

Dear Ms. Bachman:

This letter provides the response to requests for the information listed below.

Response to CSC-DM02 Interrogatories dated 04/02/2019

CSC-001, 002, 003, 004, 005, 006*

Very truly yours,



Kathleen Shanley
Manager
Transmission, Siting
As Agent for CL&P
dba EversourceEnergy

cc: Service List

* Bulk material provided.

CL&P dba Eversource Energy
Docket No. CSC 474

Data Request CSC-DM02
Dated: 04/02/2019
Q-CSC-001
Page 1 of 1

Witness: No Witness
Request from: Connecticut Siting Council

Question:

Referencing page 13 of Volume 1-OH of the Phase II Development and Management Plan (Phase II D&M Plan), in December 2018, Eversource submitted a draft D&M Plan to the chief elected officials of Newington, West Hartford and Hartford. Is the D&M Plan filed with the Council on March 1, 2019 substantially the same as the draft D&M Plan submitted to the municipalities in December 2018, or were there any substantive changes/updates since the draft version? Explain.

Response:

There were no substantive updates or changes between the version of the D&M Plan that was submitted to municipal officials for review and the version that was filed with the Council. The municipal officials in Newington, West Hartford and Hartford had no comments on the draft that required changing the D&M Plan, so the narrative was only updated with the dates the briefings were held.

CL&P dba Eversource Energy
Docket No. CSC 474

Data Request CSC-DM02
Dated: 04/02/2019
Q-CSC-002
Page 1 of 1

Witness: No Witness
Request from: Connecticut Siting Council

Question:

Page 3 of Volume 1-OH notes that, "Each of the two transition structures will be 95 feet in height above ground." Volume 1-OH Appendices, Exhibit A.2 drawing shows about 96 feet above ground. Would the height of the two transition structures be conservatively about 96 feet above grade?

Response:

Yes, the height of the two transition structures would be conservatively about 96 feet above grade.

CL&P dba Eversource Energy
Docket No. CSC 474

Data Request CSC-DM02
Dated: 04/02/2019
Q-CSC-003
Page 1 of 1

Witness: No Witness
Request from: Connecticut Siting Council

Question:

Page 3 of Volume 1-OH notes that, “three structures (Structures 47-49) will be 135 feet in height above grade to accommodate potential future development by CT DOT.” Was that height determined in consultation with CT DOT?

Response:

Yes.

CL&P dba Eversource Energy
Docket No. CSC 474

Data Request CSC-DM02
Dated: 04/02/2019
Q-CSC-004
Page 1 of 1

Witness: No Witness
Request from: Connecticut Siting Council

Question:

Referencing page 27 of Volume 1-OH and Sheet 9 of the Volume 1-OH Appendices of the Phase II D&M Plan, Eversource notes that it will avoid Wetland WH-3. How would it be avoided? Would work be performed around the wetland in the work area? Would erosion and sedimentation controls or other measures be required to protect this wetland from nearby construction activities?

Response:

Yes, work will be performed around the wetland, which will be completely surrounded by erosion and sedimentation controls in accordance with the Project's DEEP approved Stormwater Pollution and Control Plan. These erosion and sedimentation controls will be regularly inspected, and maintained throughout construction.

CL&P dba Eversource Energy
Docket No. CSC 474

Data Request CSC-DM02
Dated: 04/02/2019
Q-CSC-005
Page 1 of 1

Witness: No Witness
Request from: Connecticut Siting Council

Question:

Would all new transmission structures (including the two transition structures) be located outside of the 100-year and 500-year flood zones? Explain.

Response:

There will be no new transmission structures (including the two transition structures) located within either the 100-year or 500-year flood zones. The 100-year and 500-year flood zones for this project are along Trout Brook in West Hartford, where the 1346 Line will completely span across both flood zones.

CL&P dba Eversource Energy
Docket No. CSC 474

Data Request CSC-DM02
Dated: 04/02/2019
Q-CSC-006
Page 1 of 1

Witness: No Witness
Request from: Connecticut Siting Council

Question:

Page 14 of Volume 1-OH notes that, “New transmission structures and temporary construction equipment are subject to the Federal Aviation Administration’s (FAA) notice requirements. The FAA issued a ‘Determination of No Hazard to Air Navigation’ for all Project structures.” Do any of the permanent structures (e.g. transmission structures and transition structures) for this project require marking and/or lighting? If yes, indicate which structure numbers and summarize the lighting design/operation (e.g. constant red light or red at night and flashing white during the day). Provide a copy of all No Hazard Determinations received by the FAA for the overhead portion of this project (e.g. for transmission and transition structures).

Response:

None of the permanent structures for this project require marking and/or lighting. A copy of all the No Hazard Determinations issued by the FAA are attached as a bulk filing.

* Bulk material provided.