

September 29, 2015

Mr. Robert Stein
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: Docket No. 461 - CSC 461 Greenwich Substation and Line Project

Dear Mr. Stein:

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

Response to BELLA-01 Interrogatories dated 09/08/2015
BELLA-001, 002, 003, 004, 005

Response to CHIRO-01 Interrogatories dated 09/01/2015
CHIRO-001, 002, 003, 004, 005, 006

Response to FPET-02 Interrogatories dated 09/22/2015
FPET-001, 002, 003, 004, 005, 006, 007, 008

Very truly yours,

John Morissette
Project Manager
Siting
As Agent for CL&P
dba EversourceEnergy

cc: Service List

CL&P dba Eversource Energy
Docket No. 461

Data Request CHIRO-01
Dated: 09/01/2015
Q-CHIRO-001
Page 1 of 1

Witness: Raymond L. Gagnon
Request from: Greenwich Chiropractic & Nutrition

Question:

What will Eversource do to minimize business impact on storefronts operating on Railroad Avenue while it constructs the substation and places transmission lines into the ground?

Response:

Eversource will work with town officials and each business along the route to avoid or reduce adverse impacts on their operations that may otherwise result from construction. Working with town officials, Eversource will develop an effective traffic management plan to maintain continued access to businesses and use of appropriate signage, as needed. Eversource will work with each business owner to keep them informed of upcoming construction activities, and provide a direct point of contact for any questions or concerns.

See the response to Q-CHIRO-004 for information concerning the steps that owners of a business may take if the Project construction has resulted a loss to their business.

CL&P dba Eversource Energy
Docket No. 461

Data Request CHIRO-01
Dated: 09/01/2015
Q-CHIRO-002
Page 1 of 1

Witness: Raymond L. Gagnon
Request from: Greenwich Chiropractic & Nutrition

Question:

What is the projected length of time will my business be inconvenienced by transmission line installation and substation construction? What is the worst case scenario?

Response:

The current construction schedule for both the transmission lines and the substation is is approximately 19 months. Transmission line construction is done in stages and will not be constant in any location for the 19 month construction period. Typically trenching will progress approximately 35 feet a day during the work hours of 7:00 AM to 7:00 PM Monday through Saturday.

The Substation construction on Railroad Avenue would have construction activity and noise but these activities would not affect the access to businesses. Access to 290 Railroad Avenue during construction of the substation would be primarily from Field Point Road.

CL&P dba Eversource Energy
Docket No. 461

Data Request CHIRO-01
Dated: 09/01/2015
Q-CHIRO-003
Page 1 of 1

Witness: Raymond L. Gagnon
Request from: Greenwich Chiropractic & Nutrition

Question:

What recourse will businesses have if their revenues are impaired by Eversource's construction?

Response:

Please see the response to Q-CHIRO-04.

CL&P dba Eversource Energy
Docket No. 461

Data Request CHIRO-01
Dated: 09/01/2015
Q-CHIRO-004
Page 1 of 1

Witness: Raymond L. Gagnon
Request from: Greenwich Chiropractic & Nutrition

Question:

What is the process that businesses will follow to receive compensation for lost business?

Response:

Eversource anticipates working with businesses along the Project route and adjacent to the substation location that have concerns about Project construction. If the owners of one of these businesses believe that their business has experienced a loss as a result of the Project construction, they can submit a claim to Eversource for review. In addition to the nature of the loss experienced, the owners will need to submit documentation with their claim that substantiates the amount of the alleged loss or damage caused by the Project construction for Eversource's evaluation and response.

See Eversource's response to Q-CHIRO-01 for an explanation of the steps that the Company will take to avoid impacts to businesses along the route for the transmission lines. The Company will also take the same steps to avoid impacts to businesses next to the substation location.

CL&P dba Eversource Energy
Docket No. 461

Data Request CHIRO-01
Dated: 09/01/2015
Q-CHIRO-005
Page 1 of 1

Witness: Raymond L. Gagnon
Request from: Greenwich Chiropractic & Nutrition

Question:

What compensation will Eversource provide to businesses severing their rental leases as a result of Eversource's proposal being accepted by the CT Siting Council?

Response:

It is not possible to determine whether Eversource would offer compensation to a business that claimed it severed its rental lease as a result of Eversource's proposal being accepted by the Connecticut Siting Council, without first evaluating the particular circumstances of the business and the claimed impacts from the Project construction. However, prior to taking a step such as severing a rental lease that owners of a business may be considering because of concerns about Project construction, the business owners should contact the Company by calling 1-800-793-2202 to discuss potential temporary impacts from the Project construction that may occur and explore all available options to avoid or minimize any such impacts for their particular business activities.

CL&P dba Eversource Energy
Docket No. 461

Data Request CHIRO-01
Dated: 09/01/2015
Q-CHIRO-006
Page 1 of 1

Witness: Raymond L. Gagnon
Request from: Greenwich Chiropractic & Nutrition

Question:

What is the projected EMF exposure from the substation and the transmission lines to businesses along 280 Railroad Avenue?

Response:

Magnetic fields from the transmission (as discussed in Section M of the Application) would be less than 1 mG during average annual load conditions directly above the line. At the buildings on 280 Railroad Avenue, the magnetic fields from the transmission lines would be less than 0.1 mG. At this point, magnetic fields would be dominated by other more local sources of magnetic fields such as the service lines to the building, wiring within the building, and appliances within the building.

Magnetic fields from the substation equipment would also be relatively low beyond the edges of the Substation property. The exact routing of the distribution lines has yet to be determined. However, assuming that the distribution lines will be routed directly from the Eversource property to the street, the substation's contribution to the magnetic fields at 280 Railroad Avenue (which is more than 50 feet from the proposed substation) would be less than 1 mG.