



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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E-Mail: siting.council@ct.gov

www.ct.gov/csc

February 22, 2017

Helen M. Taylor
Project Siting Specialist
Eversource Energy
P.O. Box 270
Hartford, CT 06141-0270

RE: **PETITION NO. 1230** – Eversource Energy declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed modifications to its existing Stony Hill Substation including the installation of a new access road to the substation on Eversource's property located at 49 Stony Hill Road, Brookfield, Connecticut.

The Connecticut Siting Council (Council) is in receipt of your email correspondence dated February 22, 2017 regarding the minor project changes to the above-referenced declaratory ruling that was approved by the Council on June 23, 2016.

Pursuant to Condition No. 4 of the Council's June 23, 2016 Decision, your request for the installation of a temporary 56.5-foot tall wood pole to support transmission line guy wires is approved. The temporary pole is necessary to provide clearance for the safe operation of construction vehicles.

This approval applies only to the minor project changes submitted on February 22, 2017. Any significant changes to the project require advance Council notification and approval.

Thank you for your attention and cooperation.

Very truly yours,

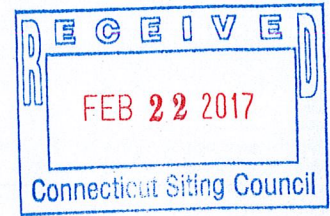
Melanie A. Bachman
Executive Director

c: Council Members
Kathleen M. Shanley, Manager-Transmission Siting, Eversource Energy
Honorable Stephen C. Dunn, First Selectman, Town of Brookfield
Alice Dew, Land Use Manager, Town of Brookfield

MB/RM

Mercier, Robert

From: helen.taylor@eversource.com
Sent: Wednesday, February 22, 2017 8:43 AM
To: CSC-DL Siting Council; Bachman, Melanie
Cc: kathleen.shanley@eversource.com
Subject: Petition No. 1230 - Stony Hill Modification
Attachments: AttchA_PET1230StonyHillGuyedStructure.pdf



Dear Ms. Bachman:

On behalf of The Connecticut Light and Power Company dba Eversource Energy ("Eversource") and pursuant to approved Petition No. 1230, Eversource is informing the Connecticut Siting Council staff on the the addition of a temporary "stub" pole on Eversource property at the Stony Hill Substation to facilitate the safe construction of the approved modifications. The existing guy wires attached to Structure 4647A , located east of the substation's existing eastern fence line needs to be shifted to a new temporary wood stub pole to allow greater room for the safe passage of construction vehicles and equipment to the work area. The temporary stub pole would be 56.5 feet high and would be located approximately 56 feet east from the existing 70 foot high structure. See attachment.

Please contact me with any questions.

Helen M. Taylor, MBA
Project Siting Specialist
56 Prospect Street
Hartford, CT 06103
860-728-4545

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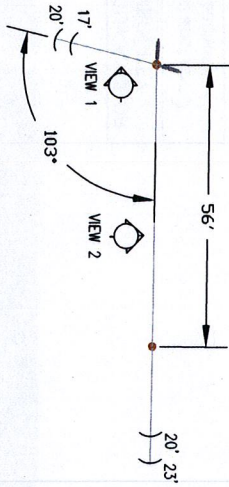
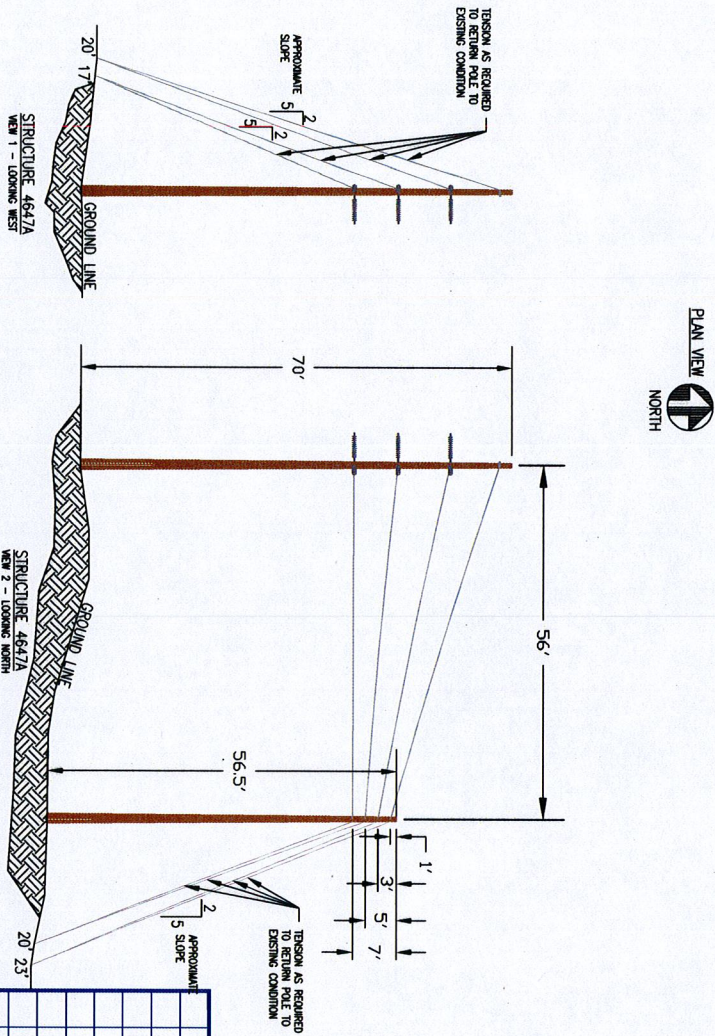
DOWN GUY ANCHOR	SYMBOL KEY
Proposed anchor :)	
Existing anchor : X	

EVERSOURCE ENERGY

THE PLUMTREE-STONY HILL-BATES ROCK
 115KV TRANSMISSION LINE
 STR. 4647A GUY ANCHOR LOCATIONS
 BROOKFIELD, CT

DATE	BY	CHKD	APP	DATE	CHKD	APP
02/17/17	CA/MB	CA/MB	APP	02/17/17	CA/MB	APP
02/17/17	M/S	APP	APP	02/17/17	M/S	APP

FIELD BOOK & PAGES: _____
 TEL. NO: _____
 SHEET NO.: _____
 TOTAL SHEETS: _____
 SK-01178-011



1887-1770 STONY HILL RECONIG LINE - 4647A Down Guy Locations
1770 Circuit 115kV

Structure Number	Status	Guy Attachment Point on Structure	Stake Description	X Easting (ft)	Y Northing (ft)	Estimated Z Elevation (ft)	Lead Length (ft)	Comments
4647A	Existing	N/A	Pole	825583.160	719631.990	394.750	N/A	Pole 4647A is an 80' C.I. 1
Proposed	Proposed	Shield Wire (South)	Guy Anchor 825649.945	719630.617	389.601	N/A	20	New 65'-1 Stub Pole to be set.
Proposed	Proposed	Top Conductor (South)	N/A	N/A	719611.296	397.269	N/A	Anchor shared with Shield Wire (South)
Proposed	Proposed	Middle Conductor (South)	N/A	N/A	N/A	N/A	17	Anchor shared with Middle Conductor (South)
Proposed	Proposed	Bottom Conductor (South)	N/A	N/A	719614.026	396.992	N/A	N/A
Proposed	Proposed	Shield Wire (East)	Guy Anchor 825673.503	719629.978	387.004	N/A	23	Anchor shared with Shield Wire (East) Stub Pole
Proposed	Proposed	Top Conductor (East)	N/A	N/A	N/A	N/A	N/A	N/A
Proposed	Proposed	Middle Conductor (East)	Guy Anchor 825670.090	719630.070	387.536	N/A	20	Anchor shared with Middle Conductor (East) Stub Pole
Proposed	Proposed	Bottom Conductor (East)	N/A	N/A	N/A	N/A	N/A	N/A

**Coordinate System
Horizontal: North American Datum of 1983 (NAD 83), Connecticut State Plane Coordinate System
Vertical: North American Vertical Datum of 1988 (NAVD 88)
All units in US Survey Feet.

NO.	DATE	AS BUILT REVISIONS	BY	CHK.	APP.	APP.

PLUMTREE-STONY HILL-BATES ROCK
115kV TRANSMISSION LINE
DOWN GUY STAKING TABLE FOR STR 4647A
BROOKFIELD, CT

DATE	BY	CHK.	APP.	DATE	BY	CHK.	APP.
01/16/17	CAJ/SC	CB	CAJ/SC	01/16/17	SC		
01/16/17	MJS			01/16/17			

SK-01178-009



REVISIONS DURING CONSTRUCTION