

Docket No. 217 – Development and Management Plan Inspection

Northeast Utilities Service Company Certificate of Environmental Compatibility and Public Need for the construction of a 345-kV electric transmission line and reconstruction of an existing 115-kV electric transmission line between Connecticut Light and Power Company's Plumtree Substation in Bethel, through the towns of Redding, Weston, and Wilton, and to the Norwalk Substation in Norwalk, Connecticut.

Date: July 19, 2006

Inspector: Diana Walden

Location: 115 kV Underground Route

Storm/

Rain Event: Between 0.13-0.53" of rain was recorded on 7/18 with possible localized totals over 1" as reported by NOAA and depending on location.

Areas of Inspection	Observation	Recommended Action	Corrective Action
Active Work	- Bethel Educational Park: - A piece of erosion control mat was to be installed on the southern slope today. 7/19/06	-See EC section. 7/19/06	-Erosion control mat was installed
Rt. 107, Redding	-Most roadside restoration appears complete. 7/19/06	- See EC section. 7/19/06	- N/A
Rt. 58, Bethel	-Grading and restoration work was ongoing at the Hoyts Hill transition structure to prevent unauthorized access 7/19/06	-See EC section. Crews were also working to narrow the driveway on landowners request. 7/19/06	- N/A
Broad Street/ROW, Norwalk	-The restored areas adjacent to the bike path had some silt fence debris under the soil. 7/12-7/19/06	-Carefully remove all old silt fence and debris from this area. 7/12-7/19/06	-Needs attention
Main Ave. / Rt. 7, Norwalk	-No activities were noted. 7/5-7/19/06	-None at this time. 7/19/06	-N/A
Erosion and Sediment Controls	-The northern ROW remains in good shape 7/19/06	-Continue to monitor for stabilization. Grass is increasing here. 7/19/06	-N/A
Bethel Education	- Several washouts were noted due to the steep	-Erosion control mats were to be installed that	- Erosion control mats will be used

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<p>Park</p> <p>Route 58</p> <p>Rt. 107 (Lonetown Rd)</p>	<p>gradient near the south tower but erosion control mats were going to be installed. 7/19/06</p> <p>-At Hoyts Hill transition structure, topsoil was being placed and a stone swale built to the existing drain in order to prevent un-authorized vehicles from parking here. 7/19/06</p> <p>- At the Putnam Park parking area, CT DOT had resumed use of the area, placing several stone and soil piles. 7/19/06</p> <p>-Erosion control mats were placed along the Rt 58 roadside at the Sunset Hill Rd. storage area and the area was reseeded. 7/19/06</p> <p>- Controls at the 90 degree turn on Rt. 107 had been removed, likely by the landowner as they mowed the parcel. 7/19/06</p> <p>- The Redding CC storage area stone surface remains stable and controls are in good shape. 7/19/06</p>	<p>day. 7/19/06</p> <p>- The area will be seeded and mulched and the driveway is going to be reduced per landowners request. 7/19/06</p> <p>-Erosion controls should now be maintained by CT DOT under their standards. 7/19/06.</p> <p>- The entire area is now well restored. Continue to monitor. 7/19/06</p> <p>- The area is stabilized, controls are removed and the site is back under jurisdiction of the landowner. 7/19/06</p> <p>- None at this time. The area had been used for some additional parking but will be restored. 6/1-7/19/06</p>	<p>- Final restoration is ongoing.</p> <p>- Jurisdiction of this spot has essentially been turned over.</p> <p>- Erosion control mats were installed and the area was reseeded</p> <p>- Jurisdiction of this spot has essentially been turned over.</p> <p>-N/A at this time</p>
<p>Soils</p>	<p>- Roadwork appears complete. 7/19/06</p> <p>- Some grading/soil work was noted at Hoyts Hill transition structure to finalize the area. 7/19/06</p>	<p>- None at this time 7/19/06</p> <p>- Stabilize the new topsoil as soon as possible. 7/19/06</p>	<p>-N/A</p> <p>-Seed and mulch is proposed.</p>
<p>Adjacent Wetlands and Waterways</p>	<p>-All resource areas in the vicinity of the project are in good shape. The efforts</p>	<p>- None at this time. The area near the stream across from Putnam Park</p>	<p>-N/A</p>

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	to revegetate and restore roadside areas will improve water quality. 7/19/06	pond and near the stream at Sara's Way are stabilizing well. 7/19/06	
Staging, Storage, and Parking Areas	-Most storage areas are now returned to the original landowner. 7/19/06	- The Sunset Hill storage area was further stabilized. Look into final status at the Redding CC area. 7/19/06	- The Sunset Hill area was restored further.
Vegetative clearing limits (including trees to save or danger trees noted)	- Most areas are quickly becoming stabilized with increased vegetative growth. 4/12-7/19/06 -Topsoil, seed, mulch, and some spots of erosion control mats continue to be installed in remaining areas. 7/19/06	-Continue to monitor but areas look good. 7/19/06.	-Many areas are stabilized.
Dewatering	- Dewatering was not observed at this time. 7/19/06	-None at this time. 7/19/06	-N/A
Spills and Material Storage	- Few vehicles remain in this section of the project. 7/19/06	- Do not perform any refueling or equipment maintenance when wetlands or waterways are adjacent. 6/1-7/19/06	-N/A at this time
Additional Observations	- One of the stabilizing boulders at the southern portion of the Bethel Ed ROW had rolled downslope the previous week.	- Although the boulder is within the edge of a wetland, it would likely cause more disturbance to the slope to retrieve it than leave it in place.	-N/A

Next likely scheduled inspection:

Wednesday July 26, 2006

I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statements made in this document or its attachments may be punishable as a criminal offense in accordance with Section 22a-6 under Section 53a-157 of the Connecticut General Statutes.

Inspector's Signature: Diana Walden



Photo on the left shows the Rt 107 turn area. The erosion controls were removed and the landowner has mowed the parcel. This area is stable and jurisdiction is essentially returned to the landowner. Photo on the right shows the Putnam Park parking area returned to the DOT which is now storing stockpiles here. This work is no longer project related. 7/19/06



Both photos show a view of the Sunset Hill Rd storage area. The area has been restored with new seed and mulch and erosion control mats were installed in the areas that continue to wash out along Rt 58. 7/19/06



Photo on the left shows the slope on the southern portion of the Bethel Ed Park ROW. Grass is beginning to return here. Erosion control matting was going to be installed adjacent to this slope at the washout. Photo on the right shows a topsoil stockpile at the driveway to the Hoyts Hill transition structure where grading and final restoration was occurring. 7/19/06



Both photos show the grading at the transition structure to prevent parking of un-authorized vehicles. This will be seeded and mulched and the access drive narrowed on request of the landowner. 7/19/06