

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: June 14, 2006

Inspector: Don Ukers

Location: 115 kV Underground Route

Storm/

Rain Event: Between 0.47-0.69" of rain was recorded over 6/9-6/10 as reported by NOAA and depending on location.

Areas of Inspection	Observation	Recommended Action	Corrective Action
Active Work	- Bethel Educational Park: - Boulders were being installed along the southern portion of the ROW. 6/14/06	-These will help reinforce the slope at the soccer field. Also, see EC section. 6/14/06	-N/A
	- Hoyts Hill Transition Structure: No further activities. 6/14/06	-See EC section. 6/14/06	-N/A
Rt. 107, Redding	- Gallows Hill: Driveway transitions into the road were being paved at this time. 6/14/06	-This was delayed last week by bad weather. 6/14/06	- Driveways were being transitioned.
	-Work continues to bring remaining areas up to final grade. 6/14/06	- See EC section. 6/14/06	- N/A
Rt. 58, Bethel	- Work continues to bring the road to final grade. 6/14/06	-See EC section. 6/14/06	- N/A
Broad Street/ROW, Norwalk	-None at this time 6/14/06	-None at this time. 6/14/06	-N/A

Areas of Inspection	Observation	Recommended Action	Corrective Action
Main Ave. / Rt. 7, Norwalk	-Some night work had been occurring. 6/14/06	-None at this time. 6/14/06	-N/A
<p data-bbox="186 499 412 632">Erosion and Sediment Controls Bethel Education Park</p> <p data-bbox="186 867 302 898">Route 58</p> <p data-bbox="186 1640 423 1703">Rt. 107 (Lonetown Rd)</p>	<p data-bbox="467 470 764 596">-The northern ROW was seeded and mulched and remains in good shape 6/7-6/14/06</p> <p data-bbox="467 636 764 831">- Silt fence was repaired at the southern tower but the washout was still recurring. Boulders were also being installed. 6/14/06</p> <p data-bbox="467 871 781 1066">- Good grass growth is noted in most locations. A section of erosion control mat was installed along a slope with minor erosion 6/14/06</p> <p data-bbox="467 1106 776 1302">- At the Putnam Park parking area, one small area of silt fence had some stone pushed over and a section by the culvert was down.6/14/06</p> <p data-bbox="467 1341 773 1602">-The edge of the Sunset Hill Rd. storage area along Rt. 58 was restored again with topsoil, seed and mulch but rains continued to cause some erosion here. 4/26-6/14/06</p> <p data-bbox="467 1642 727 1801">-Restoration efforts appear complete with good grass growth in most locations. 4/26-6/14/06</p> <p data-bbox="467 1841 781 1940">- Controls at the 90 degree turn on Rt. 107 are well in place. Some tracks</p>	<p data-bbox="803 470 1101 533">-Continue to monitor for stabilization. 6/14/06</p> <p data-bbox="803 636 1105 730">- Investigate stabilization measures for this slope. 6/14/06</p> <p data-bbox="803 871 1105 997">- Continue to monitor for final stabilization. All previous work areas look good. 6/14/06.</p> <p data-bbox="803 1106 1105 1201">- Repair fence due to an adjacent soil stockpile on site. 6/14/06</p> <p data-bbox="803 1341 1122 1602">- The silt fence parallel to Rt. 58 should remain as it is preventing sedimentation to the wetland here but the remaining area is increasingly stable and silt fence could be removed. 5/4-6/14/06</p> <p data-bbox="803 1642 1105 1768">- Continue to monitor for final stabilization. All previous work areas look good. 6/14/06.</p> <p data-bbox="803 1841 1117 1940">- The area is stabilized. Silt fence and haybales can be removed whenever</p>	<p data-bbox="1144 470 1409 533">-The ROW is in good shape</p> <p data-bbox="1144 636 1435 667">- Silt fence was repaired</p> <p data-bbox="1144 871 1430 997">- Erosion control matting was installed in a potential problem area.</p> <p data-bbox="1144 1106 1349 1138">- Needs attention</p> <p data-bbox="1144 1341 1219 1373">- N/A</p> <p data-bbox="1144 1642 1393 1736">- Restoration efforts appear complete and areas are stabilizing</p> <p data-bbox="1144 1841 1214 1873">-N/A</p>

Areas of Inspection	Observation	Recommended Action	Corrective Action
	were noted from vehicle parking. 6/7-6/14/06 - The Redding CC storage area stone surface remains stable and controls are in good shape. 6/14/06	feasible here. 4/26-6/14/06 - None at this time. The area is being used for some additional parking but will be restored after the roadway work. 6/1-6/14/06	- N/A
Soils	-Road grading and paving continues and any soil is being properly contained. 6/14/06 - A small pile of topsoil was noted at Putnam Park. 6/14/06	- None at this time 6/7/06 - Repair adjacent silt fence- see erosion control section 6/14/06	-N/A -N/A
Adjacent Wetlands and Waterways	-All resource areas in the vicinity of the project are in good shape. The efforts to revegetate and restore roadside areas will improve water quality. 6/14/06	- None at this time. The area near the stream across from Putnam Park pond and near the stream at Sara's Way are stabilizing well. 6/14/06	-N/A
Staging, Storage, and Parking Areas	- The Sunset Hill Rd., Putnam Park, and Rt. 107 storage yard controls are in good shape. 6/14/06 -As stated, minor repairs could be performed at Putnam Park. 6/7-6/14/06	-None at this time. Continue to monitor. Silt fence could be removed from the Rt 107 area and portions of Sunset Hill whenever feasible 6/14/06	- N/A
State species of concern, threatened and endangered species	- No species of concern are located in the areas of construction.	- N/A	-N/A
Vegetative clearing limits (including trees to save or danger trees noted)	- Most areas are quickly becoming stabilized with increased vegetative growth. 4/12-6/14/06	-Continue to monitor but areas look good. 6/14/06.	-Stabilization is occurring
Dewatering	- Dewatering was not observed at this time. 6/14/06	-None at this time. 6/14/06	-N/A
			-N/A

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Blasting	- No blasting is occurring in any areas at this time.	- None at this time.	
Spills and Material Storage	-Roadway paving and grading operations have returned in some areas to bring the surface to final grade. 6/1-6/14/06	- Watch all refueling and equipment maintenance. Do not perform when wetlands or waterways are adjacent. 6/1-6/14/06	-N/A at this time

Next likely scheduled inspection:

Tuesday June 20, 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 for Don Ukers*



Photo on the left shows a section of silt fence down near the swale adjacent to the Putnam Park parking area. Photo on the right shows a topsoil stockpile stored near the swale. Silt fence should be righted due to the adjacent soil. 6/14/06



Photo on the left shows the installation of the boulders along the Bethel Education Park southern ROW. Photo on the right shows the storage area across from the Redding CC. 6/14/06