

Middletown \ Norwalk Transmission Line Project
CSC Monthly Construction Report
October 2006

OVERHEAD

Segment 1a

Construction on Segment 1a was initiated in October:

- Structures at the Oxbow Junction modified as follows:
 - Installed structure number 14059 for circuit number 1620.
 - Converted existing structure #4461 from a running angle to a dead end structure.
- Initiated construction of the access road off of Black Walnut going east to new structure 24541. Installed foundations 3576-1 and 3575A. Performed limited ROW clearing in uplands at Black Pond Junction.

Segment 1b

No construction activity was conducted in Segment 1b during October 2006.

Segment 2a

No construction activity was conducted in Segment 2a during October 2006.

Segment 2b

No construction activity was conducted in Segment 2b during October 2006.

UNDERGROUND

Segment 3

The relocation of Shelland Street started in October with clearing and is expected to be completed in February 2007.

Segment 4a

Four splice vaults were installed in October: #6435 (10/25/06), #7535 (10/19/06), #6444 (10/4/06) and #7544 (10/3/06). Vault installations are 30% complete within Segment 4A. 5,011 feet of duct bank was installed in September, for a total footage of 8,114 feet, representing 23% complete for Segment 4A.

Segment 4b

Excavation began in Segment 4B on October 30, 2006. Between October 30 and 31, approximately 475 feet of trench was excavated within the Town of Westport. There was no ductbank placement, backfill or restoration during this timeframe.

Segment 4c

No construction activity was conducted in Segment 4c during October 2006.

Watercourse and Railroad Crossings in Underground Segments

No construction was conducted for watercourse and railroad crossings in underground segments in October 2006.

SUBSTATIONS**Scovill Rock Switching Station**

All foundation, backfilling and underground work is completed. We have completed 95% of the equipment, steel bus support and bus installation. The Control Work that was started in August will continue until the Bus conversion begins in December.

Beseck Switching Station

The general site work started in April was completed in October. The site storm drainage system is complete and functioning properly. We will begin foundation work in November.

East Devon Substation

No construction activity was conducted at the East Devon Substation in October 2006.

Norwalk Substation

No construction activity was conducted at the Norwalk Substation in October 2006.

OTHER

A list of minor changes made during the month of October is attached. Non-urgent significant, non-significant and positive changes for Segment 1a have been submitted to the Council under separate transmittals.

LIST OF CHANGES FOR OCTOBER MONTHLY REPORT
Per the Change Approval Process included in the D&M Plans

SEGMENT 1a - MINOR CHANGES

- Drawing 01225-15001, Sheet 4 of 7:
 - Corrected property owner information;
 - Revised foundation diameters and structure descriptions based on final design;
 - Included construction note for fencing.
- Drawing 01225-15001, Sheet 5 of 7;
 - Revised foundation diameters and structure descriptions based on final design.
- Drawing 01225-15001, Sheet 7 of 7:
 - Revised foundation diameters and structure descriptions based on final design;
 - Identified existing gates.
- Drawing 01227-15001, Sheet 1 of 3:
 - Changed owner of parcel 209 16, Line list number 51;
 - Added existing culvert under Carpenter Lane.
- Drawing 01227-15001, Sheet 2 of 3:
 - Added rock walls;
 - Identified existing gate;
 - CL&P permitted use of the right of way;
 - Identified access road with pending access rights (AR-2);
 - Identified access road with pending access rights (AR-3).
- Drawing 01227-15001, sheet 3 of 3:
 - Revised foundation diameters and structure descriptions based on final design;
 - Changed structure finish;
 - Identified approved cellular antenna on new Structure 9403;
 - Identified access road to Structures #24467 and #24468;
 - Identified access road with pending access rights (AR-4).
- Drawing 01228-15001, Sheet 1 of 3:
 - Identified area to cut and remove wood;
 - Removed two proposed access roads to East Mount Road;

- Removed proposed access road from Bartholomew Road;
- Identified access road with pending access rights (AR-6).
- Drawing 01228-15001, Sheet 2 of 3:
 - Changed owner of parcel 54 49-1 4, Line list number 29;
 - added existing gate.
- 01228-15001, Sheet 3 of 3:
 - Added existing culvert;
 - Added existing access road.

SEGMENT 2b - MINOR CHANGES

- Drawing 01229-15001, Sheet 12 of 30:
 - Corrected misidentified wetland boundary line at Pease Road Junction.