

Middletown \ Norwalk Transmission Line Project
CSC Monthly Construction Report
UI Segment 3 and Singer Substation
February 2007

UNDERGROUND

Segment 3

The installations of 12 of 36 345KV splice chambers (SC) have been completed (6 locations), 4 locations in Bridgeport and 2 locations in Stratford. Construction of other splice chamber locations will continue during the month of March.

115kV Interconnections

The 115kV duct bank construction continued from Atlantic Street to Bridgeport Energy Substation. It is currently constructed to the fence line of the switchyard at Bridgeport Energy.



115kV Duct Bank Installation to LS Power

Watercourse and Railroad Crossings in Underground Segments

No construction was conducted for watercourse and railroad crossings in underground segments during February 2007.

SUBSTATION

Singer Substation

Construction of the GIS building bottom concrete slab and all conduits within the lower slab were installed. Rebar installation and tying on portions of the building walls. Concrete foundation walls were formed and poured. Final forming and concrete pouring of the building walls will continue in March. Back filling of foundation infill was starting in February and will also continue in March.



Concrete wall poured and foundation infill.