

Kerite Cable Services Project Profile

Project	Haddam Substation
Client	NUSCO
Location	Haddam, CT
Cable Design	115 kV, 2000 kcmil CU — High Voltage Cable
Length	2,770 Circuit feet
Subcontractor(s)	Central Connecticut Cable Company
Scope	This project was a complete substation retrofit. KCS was responsible for installing 6 new circuits within an existing substation. Mandrelled all the conduits, and pulled in the 2000 kcmil cable. Careful attention was given to monitoring the pulling tensions during these pulls. KCS technicians built 36 high voltage terminations and conducted the final system Hi-pot acceptance testing.



Monitoring Pulling Tension



Completed Terminations