

## Kerite Cable Services Project Profile

<b>Project</b>	Freeport Canal Crossing
<b>Client</b>	Grand Bahamas Power Company
<b>Location</b>	Freeport, Bahamas
<b>Cable Design</b>	69 kV 500 KCMIL CU — High Voltage Cable
<b>Length</b>	550 Circuit Feet
<b>Subcontractors(s)</b>	Durocher Marine/ Mechanical Engineering Contractors
<b>Scope</b>	Cleaned and proofed 3 existing PVC conduits. Pulled three high voltage cables into the conduits. Fabricated two custom termination supports for wood termination poles. Installed pole hardware including supports, cable grips, lightning arresters and insulators. Installed six Raychem heat shrink cable terminations and two 3 phase link boxes. Final system Hi-pot acceptance testing was completed by KCS technicians.



Termination Installation



Canal Crossing