

## Kerite Cable Services Project Profile

<b>Project</b>	Middle Bass Island to North Bass Island Cable Replacement
<b>Client</b>	Ohio Edison- First Energy
<b>Location</b>	Lake Erie, OH
<b>Cable Design</b>	3/C 15kV, 1/0 CU
<b>Length</b>	7,000 feet
<b>Subcontractors(s)</b>	Koskosing Industrial- Durocher Marine Division
<b>Scope</b>	Prime contractor for the design, manufacture and replacement of 7,000ft of 15kV three conductor submarine power cable. Scope also included all shore landing civil work involving rock trenching 350ft on Middle Bass Island and 150ft North Bass Island. Upon completion of installation the existing PILC submarine power cable was removed.



Cable laid directly on lake bottom



8-inch HDPE pipe installed on each shore landing to pull cable through.