



Kerite Cable Services Project Profile

Project South Bass Island Cable Installation (Completed 2006)

Client First Energy

Location South Bass Island, OH

Cable Design 3/C 35kV 4/0 AWG CU

Length (2) 17,700ft

Subcontractors(s) Kokosing Industrial- Durocher Marine Division

Scope Removal of existing power cables from the mainland to South

Bass Island. Design, manufacture and installation of two lengths of 17,700ft of 35kV three conductor subsea cable. 2000ft of trenching to install and salvage existing terrestrial cables. Spliced and terminated new cable into terrestrial cable.

Completed final acceptance testing upon completion.



KCS Technicians removing armor wires from the new subsea cable.



Durocher Marine prepping the barge for installation.