

Kerite Cable Services Project Profile

Project	Charlevoix Submarine Cable Replacement
Client	Consumers Energy
Location	Lake Charlevoix, Michigan
Cable Design	46kV, 3 X 350kcmil Cu – Subsea Cable
Length	4,300 circuit feet
Subcontractors(s)	Kokosing Construction Company (Durocher Marine)
Scope	Design, manufacture and install 4,300 feet of 46kV three conductor subsea cable. Installed three terminations, three splices, and sheath bonding accessories. Splicing was a transition from EPR 350kcmil CU to 1000kcmil AL XLPE



Reel loaded on oversized truck for transport.



Subsea cable being laid off of barge.