

Kerite Cable Services Project Profile

Project	Higgins Lake-Treasure Island Cable Replacement
Client	Consumers Energy
Location	Roscommon, MI
Cable Design	3/C 25 kV, 1/0 AWG Cu
Length	3,000ft
Subcontractor(s)	Kokosing Industrial-Durocher Marine Division
Scope	Removal of existing seven power and telephone cables from Magnolia Avenue to Treasure Island. Design, manufacture and installation of 3,000ft of 25 kV three conductor subsea cable. Cable installed with use of Jet Plow, buried 4 to 5ft below lake bottom. Cable was terminated on newly installed riser pole on the land side and within a new switchgear cabinet on Treasure Island.



Jet Plow on land side of cable run



Setting the new riser structure on the feed side