

LC-SB-027

Supply of Casing

Scope of Work Summary:

The Muskrat Falls Project is the portion of the Lower Churchill Project (LCP) that involves hydroelectric generation in Labrador and transmission to the island of Newfoundland for Nova Scotia and Newfoundland markets.

See <http://www.nalcorenergy.com>.

Labrador Island Link Limited Partnership (Company) is developing the transmission facilities from central Labrador to eastern Newfoundland across the Strait of Belle Isle (SOBI). Transmission across SOBI involves the installation of three subsea cables - the Marine Crossing Project. Three below ground/sea floor conduits will be installed on each side of the SOBI for both transitioning the cables from shore to deep water and providing protection from surface ice and icebergs. Horizontal directional drilling (HDD) will be used to establish holes for the conduits. The intension is to use drill casing for the conduit.

The length of each cable conduit (casing) will be approximately 1600m on the Labrador side and 2300m on the Newfoundland Island side. The conduits will be installed in bores which are to be drilled from shore and extend out under the SOBI and exit the ocean floor at a depth of 60 - 90 meters below sea level.

The Work is located in Shoal Cove, Newfoundland, and Forteau Point, Labrador. The Location Plan is provided in Attachment 1: LC-SB-024-G1 Strait of Belle Isle Location Plan.

The Work, subject to the EOI, includes;

1. Supply of approximately 12,000 m of 273 mm (10.75 inch) of new casing with threads cut and ready to run in the hole,
2. Delivery to the drill sites,
3. Proper protection of casing for transit,
4. Preservation of the inside of the casing to enable minimum surface roughness,
5. Quality assurance / quality control for each casing joint and threaded connection as required, and
6. First delivery is required early 2014