

Executive Summary

SRE Hydro Canada Corp. (“SRE”) proposes to construct a microwave communication system between Blue River, British Columbia and Valemount, British Columbia, for the interconnection of the Clemina and Serpentine run-of-river projects. This communication system is a technical requirement of BC Hydro and will ultimately vest with BC Hydro post-construction¹.

The tenure application is being made by a wholly owned subsidiary of SRE, namely, Clemina Hydro Power Limited Partnership, by its General Partner, Clemina Hydro Power GP Ltd.

The total area proposed under this application is approximately 50 hectares, broken out into the following parcels:

- “VLP”
 - Passive reflector
 - Area in tenure is approximately 6.30 hectares
 - Located on the Cariboo Mountain Range
 - Access is via helicopter, a helipad will be constructed
- “CKR”
 - Active repeater, will require a power source
 - Area in tenure is approximately 3.18 hectares
 - Located near Clemina Creek Forest Service Road, east of Highway 5
 - Access is via Clemina Creek Forest Service Road, BC Hydro right of way, possible new short road
- “CLC Passive”
 - Antenna repeater
 - Area in tenure is approximately 36.4 hectares
 - Located near Clemina Creek Forest Service Road, east of Highway 5
 - Access is via Clemina Creek Forest Service Road, BC Hydro right of way, possible new short road
 - Will not vest with BC Hydro post construction
- “BEP”
 - Passive reflector
 - Area in tenure is approximately 2.25 hectares
 - Located on the Monashee Mountain Range
 - Access is via helicopter, a helipad will be constructed

SRE is working with BC Hydro on the design and construction of this communication system. Following construction, BC Hydro will assume control of applicable elements and will be able to use this communication system for their own network.

SRE has completed a Federal Government referral process for CRK, CLC Passive, and BEP, as required by *Innovation, Science, and Economic Development*, and has not received any opposition to construction of these towers. VLP, due to its size, was not required to be included in the referral process.

¹ Despite being part of the network upgrade requirements, CLC Passive will not vest with BC Hydro post construction.