

SCHEDULE "B"

OPERATIONAL REQUIREMENTS

Tasks

- i. Within five days of notification of agreement award, Contractor will submit:
 - a. Detailed work plan, staffing plan, equipment schedule for review and approval. Any contemplated changes to the work schedule must have prior approval from Parks Canada.
 - b. Site specific Health and Safety Plan.
 - c. Upon execution of the Agreement, and prior to commencing any on-site work, Contractor will submit a Performance Bond (certified cheque made payable to the Receiver General for Canada) in amount of \$25,000 that will be retained by Parks Canada until final completion of the work to the satisfaction of the Parks Canada Project Manager.
- ii. Contractor will attend the mandatory "pre-work" meeting with all project personnel and Parks Canada representatives to review environmental protection measures, and to verify personnel and equipment as per the Contractor's proposal.
- iii. Contractor will conduct on-site safety briefing prior to commencement of work for all Parks Canada personnel identified by Parks Canada Project Manager who will be working in proximity to the Contractor's equipment.
- iv. Contractor, and any sub-Contractors, are responsible for obtaining a Parks Canada Business License and Park Vehicle Passes for the contract period, available from the Parks Canada office in Revelstoke (250-837-7500).
- v. Contractor is responsible for all costs for undertaking the work including, but not limited to, labour, materials, equipment, supplies, meals, accommodations, transportation, and other services necessary for the performance of the work.

Constraints

i. Schedule

All work, including cleanup, must be completed by November 30, 2020. The agreement period will be divided into two (2) phases as follows:

September 1, 2020 – October 31, 2020: Contractor must fall all trees within this period to avoid bat roosting and bird nesting seasons, and is strongly encouraged to complete full scope of work outlined in *Appendix A - Schedule C Methods* during this period to avoid any project delays due to avalanche risk after November 15 (see "Access Restrictions" below).

October 31, 2020 – November 30, 2020: With exception of tree falling, the Contractor may conduct all other scope of work outlined in *Appendix A - Schedule C Methods* during this period, including removing and transporting timber, burning debris, etc. Contractor is encouraged to complete full scope of work prior to November 15,

2020, to avoid delays to the project due to avalanche risk.

Burning activities may be constrained at any time of year by high fire danger or unfavourable atmospheric/smoke dispersion conditions. Parks Canada reserves the right to alter the work schedule as it deems necessary in order to maintain ground and/or air quality within acceptable limits.

The Contractor will be permitted to work shifts between 0500-2000 hours, seven days a week. Given these conditions, the Contractor will prepare a work schedule that clearly identifies how, when and where work will be completed – including contingency plans in case of weather delays.

ii. Equipment

Low ground pressure equipment including single-grip processors and forwarders will be acceptable for this project. Skidding of logs is not permissible. In the event that metal tracked equipment is used, it cannot be operated on concrete or asphalt surfaces without measures to avoid all damage and scuffing. Preferably, rubber-tired equipment will be proposed. Equipment routes will be single pass and meandering such that noticeable sightlines and tracks are not created. If specialized equipment for incineration of debris is utilized, Parks Canada will identify suitable staging areas on site.

iii. Access Restrictions

Due to the proximity of the Mount Sir Donald Chain-Up Area and the Trans-Canada Highway directly adjacent the project site, additional precautions and supervision will be required when vehicles and equipment are entering and exiting the project site.

There is risk of avalanche hazard on the project site during the late fall and winter seasons. **After November 15, Contractor will be required to contact the Duty Forecaster, Avalanche Control Services, Mount Revelstoke and Glacier national parks at 250-814-5208, on a daily basis to be informed about avalanche conditions and artillery control before accessing the site, or phone Jasper Dispatch at 1-877-852-3100.** After November 15, Contractor will not be permitted to enter the site unless granted approval on a daily basis by Avalanche Control Services. Such approval will be based on daily avalanche conditions and artillery control, and approval will not be granted in advance.

iv. Debris Management / Burning Activities

Fine woody debris includes all branch wood, as well as unmerchantable tree-tops, whether or not it was created by the project or present prior to it. Fine woody debris generated by harvesting activities is to be managed such that it is not compacted into the duff. It is to be gathered and burned, or chipped and hauled to a suitable location outside of the park.

Gathering will be concurrent with harvesting so that debris is not buried in the snow.

Small pile burning (<2m high/wide) or use of a trench or air curtain burner is required for all burning activities. Visibility >50m along the Trans-Canada Highway must be maintained at all times during burning. Excessive smoke production will result in temporary shut-down of burning. Burning 24 hours per day is permitted only when a 4,000 gallon water truck is on site as well as hand tools [e.g. chainsaw, shovels, pulaskis and backpack pumps (enough to equip 4-5 personnel)], and a minimum of 800 feet of hose with nozzles. "Smoke in Area" signs must be placed at Eastbound and Westbound Trans-Canada Highway approaches to the project site in advance of burning and must be kept in place at all times during burning activity, to warn motorists. Dispose of all accumulated ash outside of the parks at a Refuse Disposal Site: Golden (350 Golden - Donald Upper Rd) or Revelstoke (330 Westside Rd). Excessive smoke production will result in temporary shut-down. Broadcast dispersal of mulched or chipped woody material is not permitted.

Timeframe and Delivery Dates

- i. The contract period will be for 3 Months, expiring on November 30, 2020.