

November 1, 2018

### **Tree seedlings for planting in 2020 and 2021**

The Algonquin Forestry Authority (AFA) requires quotations for the growing of containerized tree seedlings for planting in the spring of 2020 and 2021, with possibilities for extension to cover future requirements. It is expected that the AFA will require a total of 350,000-550,000 trees for 2021 and similar volumes for future years. Details of the approximate number of 1+0 seedlings required by species for the 2020 and 2+0 seedlings for 2021 are listed below.

#### **1+0 seedlings for planting in May 2020**

- 470,000 white pine, minimum 10 cm height and 2.0mm RCD, max height/RCD = 80:1, 60-80mL container
- 25,000 red pine, minimum 10 cm height and 2.0mm RCD, max height/RCD = 80:1, 60-80mL container
- 5,000 jack pine, minimum 10 cm height and 2.0mm RCD, max height/RCD = 80:1, 60-80mL container
- 5,000 red spruce, minimum 10 cm height and 2.0mm RCD, max height/RCD = 80:1, 60-80mL container

#### **2+0 seedlings for planting in May 2021**

- 10,000 white pine, minimum 20cm height and 4.0mm RCD, target 25 cm height and 4.5mm RCD, max height/RCD = 80:1, minimum 125mL container
- 10,000 red pine, minimum 20cm height and 4.0mm RCD, target 25 cm height and 4.5mm RCD, max height/RCD = 80:1, minimum 125mL container

The successful nursery will be required to enter into a contract with AFA. The contractor will be responsible for delivery of seedlings to a central location within the Algonquin Park Forest via a refrigerated van. Prospective contractors may request a sample contract and additional details in advance of the submission deadline by e-mailing [tom.dolan@algonquinforestry.on.ca](mailto:tom.dolan@algonquinforestry.on.ca).

Quotations will be accepted on a cost per thousand seedlings basis (\$/K) per species and stock type and must be submitted electronically to [tenders@algonquinforestry.on.ca](mailto:tenders@algonquinforestry.on.ca). The deadline for submitting quotations is 4:00 p.m. on November 23, 2018.