

## Invitation to Quote

The Algonquin Forestry Authority (AFA) is the Ontario Crown agency responsible for sustainable forest management in Algonquin Provincial Park. The AFA is currently accepting quotes for Two 10ft x 30ft bunk trailer shells with slightly different configurations to provide field accommodations for our staff. The AFA is part of the Broader Public Service of the Province of Ontario, and as such, may be eligible for concessions (discounts) on vehicles and equipment included in the Ministry of Government Services Vendor of Record Arrangement OSS-0016397.

### **Trailers must meet the following specifications:**

#### 2018 Bunk House Trailers (2)

- Overall size of trailer- 10ftx30ft ( 7' – 6" Ft interior ceilings)
- Heavy duty frame and tongue- constructed on minimum 8" steel with a 2 5/16" hitch, dual 6,000 Lbs axels, heavy duty tongue jack/ stands and minimum 14 ply tires
- Trailer floors are to be constructed of 2x6's on 16" centre. Floors must be under-sheeted with minimum 7/16" aspenite/ OSB for rodent proofing, Plywood sheeted floors with R20 insulation and vapour barrier
- Floors are to be finished with 12" VCT durable tiles
- Walls must be 2x4" construction on 16" centres. Sheeted with 7/16" OSB and wrapped in TYPAR house wrap ( or similar) and vapour barrier
- Roof pitch not specified, however roofs joists should be 2x10" on 16" centre. With minimum R20 insulation, vapour barrier and sheeted with 1/2" plywood.
- Ceiling should be finished in 1/2" gyproc ( Or Similar) and painted
- Roof is to be one piece rolled metal construction with ice and waterproof membrane seamlessly fastened to the roof edges.
- Must have gable end vents with screens for air circulation
- Trailer must be wrapped in white or brown steel siding with matching fasteners ( 29 Ga or similar)
- All fascia on doors, windows and roof edge to be same material to match siding
- Both trailers will have 2 steel doors that open to the outside, with thermo-paned screened in windows that open. ( Door locations differ between the two trailers See attached Schematics)
- Ensure one of the 48"x 35" windows can support and older style window A/C unit
- Interior wall finish 1/2" interior grade plywood- primed and painted ( Or similar)
- Painted trim/ baseboard all around ( ensuring durability)

- 100 Amp panel with a min 25', appropriate gauge 120v Generator cord.
- 120v outlets distributed around trailers
- 2 Fluorescent light fixtures in each trailer ( See Schematic for location)
- Five 120V Interior power outlets at requested locations (See Schematic)
- All electrical inspections and certifications to be provided by manufacturer.
- The finished trailers are to meet **OR** exceed specifications set out by the M.T.O and the Highway Traffic Act
- Valid ownership must be provided
- Licencing/ Plating must be dealt with and in place prior to delivery
- Trailer #1 is to have 6 vinyl clad or aluminum slider windows with screens. 2@ 48"x35" and 4 @ 22"x28". The 48"x35" windows should have the ability to accommodate an A/C unit ( See schematic for window locations).
- Trailer #2 is to have 5 vinyl clad or aluminum slider windows with screens. 1@ 48"x35", 4@ 24"x36". The 48"x35" should have the ability to accommodate an A/C unit ( See schematic for window locations)
- Delivery of the finished trailers to our work sites in Algonquin Park should be included in the final cost. Trailer #1 is being shipped to Pembroke ON and Trailer #2 is being shipped to Whitney ON.
- Requests for schematic/sketches or any questions are to be directed to Ryan Lake [ryan.lake@algonquinforestry.on.ca](mailto:ryan.lake@algonquinforestry.on.ca) or Dave Peters [dave.peters@algonquinforestry.on.ca](mailto:dave.peters@algonquinforestry.on.ca)

1. In addition to meeting the specifications listed above, please specify the delivery date of the trailer. Ensure trailer delivery is included in the final submitted price.
2. Posting date: April 30, 2018
3. Quotations must be received by : **May 18<sup>th</sup>, 2018**
4. The lowest or any quote will not necessarily be accepted.
5. The trailers must be delivered on site by: **June 22, 2018**
6. Quotations must be submitted electronically to [tenders@algonquinforestry.on.ca](mailto:tenders@algonquinforestry.on.ca)  
A confirmation email will automatically be returned to you when your quotation is successfully submitted.
7. Mailed, hand delivered, verbal OR faxed quotations will not be accepted.