



POWELL RIVER FORESTRY HERITAGE SOCIETY

P.O. Box 186, Powell River BC, V8A 4Z6

email: info@prfhs.org

web: qathet.prfhs.org



DRAFT Request for Proposal

The Forestry Heritage Society requires a contractor to build an extension to a shed to accommodate additional railway cars. The shed is located at 4365 McLeod Road; the one over the mainline of the railroad, west of the Station, The extension goes on the north side, over some railroad tracks that will be installed before shed work begins.

The contracted local Carpenter or construction firm shall:

- obtain the material at a local building supplier and transport it to the site.
- (Our account at Valley Building Supplies is available for the agreed material list.)
- build the extension: 20 feet long, 36” wide, 60” high, with five deck-foundation piers, 2x4 framed walls and ceiling, plywood walls, a metal roof, and lockable door at one end, with staining similar to the other sheds. A Sketch and draft list of materials is attached.
- cleanup of the site upon completion.

Site access for planning

- The park is always open for walk-in traffic; you can park on McLeod Road. Or, drive in from Myrtle Ave pst the Theoropedic Riding building.

Contact for questions or clarification:

- Dave Florence, 604-413-1224, daveflorence.pr@gmail.com

Timings:

- Responses to the RFP closes at _____
- Work to be completed by: _____

Selection and award of the contract:

- by members of the PRFHS by one week after closing date.

Responses to the RFP shall contain:

- A description of the technical qualifications of the person or firm doing the work
- The hourly rate of the carpenter proposed, or a firm-fixed price for the labour
- any immediate observations or suggested revisions to the sketch and materials list

Payment

- will be provided quickly after expenses or work is incurred.

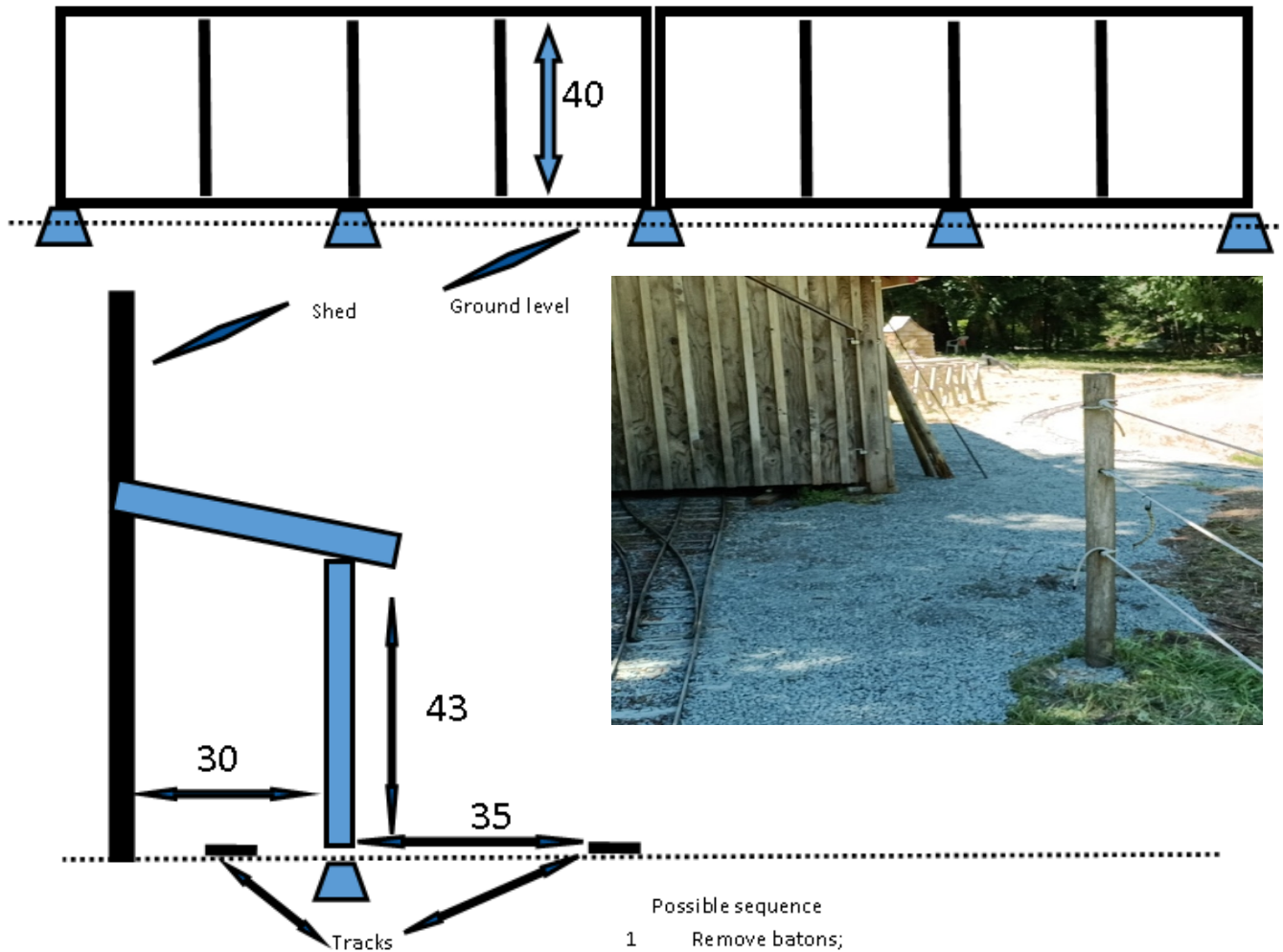
Deliverables:

- At a short meeting soon after contract award:
 - final revisions to the sketch and the list of materials
 - an outline of the intended work plan
- The completed shed extension

Sketch **DRAFT**

Shed Sketch

2 Wall sections using 10' 2x4s , 120" long 40" inside, 43" high, foundations same as in other shed



Possible sequence

- 1 Remove batons;
- 2 remove gutter downspout for later redirection onto the roof or over the back wall of the shed extension
- 3 Make/Install wall frames onto the foundation piers
- 4 Make/install rafters (2x4s) to a 2x4 on shed to hold rafter 2x4s
- 5 Screw plywood onto walls and rafters
- 6 Cut and install metal roof, less than 40". Protect edge of roof such as on the other shed extension
- 7 Add plywood door to front with lock, plywood back
- 8 Plywood on the the 20' long wall may need removal, so should be easily removed
- 9 PVR volunteers will add fake window decoration or mural later

Shed Extension material cost

A lean-to on the north side of the old shed

Item Description

4' x 20' x 5' high lean-to shed, metal roof

- metal roof – 3 sheets 36" x 10 ft. @\$70	\$210.00
- 5/8 plywood six sheets 4'x8' @ \$51	\$306.00
- 2"x4" x 10 SPF ft qty 14 @ \$6	\$84.00
- screws, hinges, lock, paint	\$80.00

Five post blocks 14 \$70.00

Total Material Cost, not including GST/PST \$750.00

pst/gst paid .12 * 670 \$81.60

Total Project Cost, with GST/PST \$831.60

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5 pier blocks like these that are on the other shed.

Shed extension should match the one on the other side, except longer and taller



Could decorate the shed extension walls with something that looks like the windows on real train sheds



Advance prep work to be done by PVR volunteers

-
- Install the five 12x12 post beams (flat side up) to the same height as the shed foundation
- lay 36" landscape fabric for weed control
- add 2" layer of gravel, flattened and level
- lay the 20' of track using wooden ties

Later, or at the same time:

- make and install the right hand switch on the hand-car track, and
- connect it to the shed-extension track



Window idea on shed side

