

Report

To: Executive & Council

From: Friends of the Museum

Date: October, 2019

Re: Approval for funding Russel Bros tugboat berth

In December 2016, council agreed to accept the donation of The Owandem, a Russel Bros tugboat with historic relevance in our logging history. The Russell Brothers was a boatbuilding company which originated in Fort Frances and also built the Hallett. Although in reasonable condition, the Owandem required a complete restoration. In addition, a berth would need to be built so that the tug could have a land-locked resting place near the Hallett. The plan was to allow visitors to mount steps to see into the boat, but not allow them to tour through it. To assist with costs of refurbishment, the museum and the Friends of the Museum have fundraised over \$12,000. In addition, the George Armstrong Co Ltd has agreed to move the Hallett when required at no charge. Restoration work has been completed. A final bill from Body Works (Mark Faragher) of \$20,600 has been paid by the museum.

It is time now to build a land-locked berth for the boat near the Hallett, thus we are asking the Town to finance this cost.

Eric Fagerdahl has drawn up a sketch with notes – attached. This drawing is a suggestion only, but will allow for viewing of the engine.

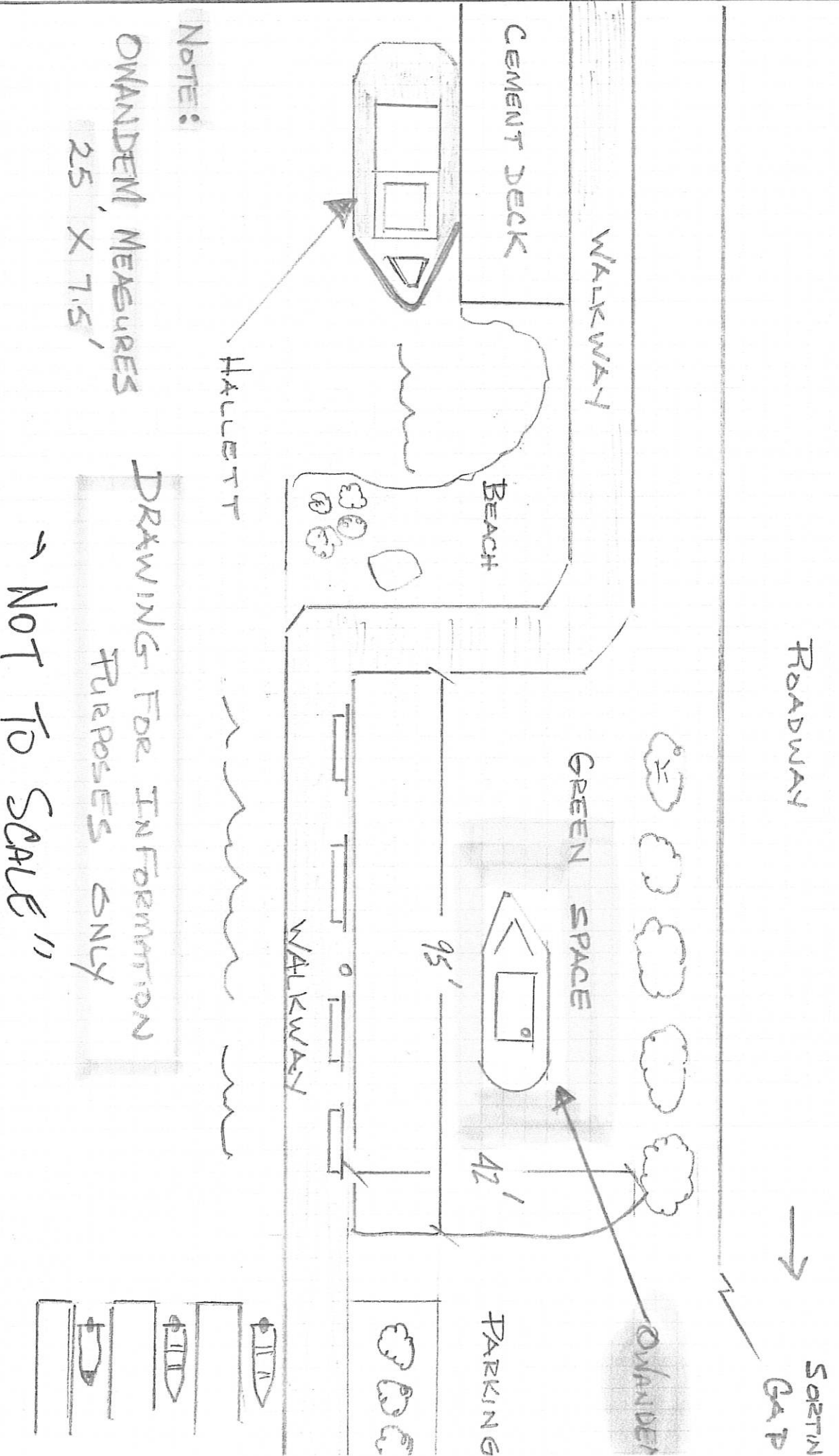


We have received permission from the Bank of Canada to use the image on the back of the Canadian \$1 bill on a plaque or related signage for the tugs. This image depicts our two boats working together.

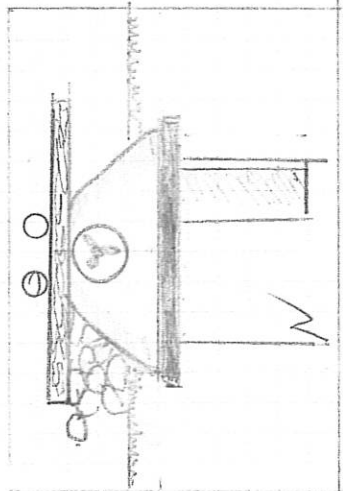


PROPOSED BERTH PLACE

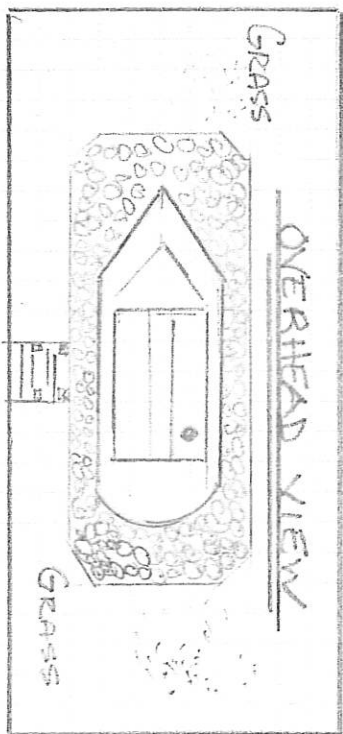
DRAWING NOT TO SCALE



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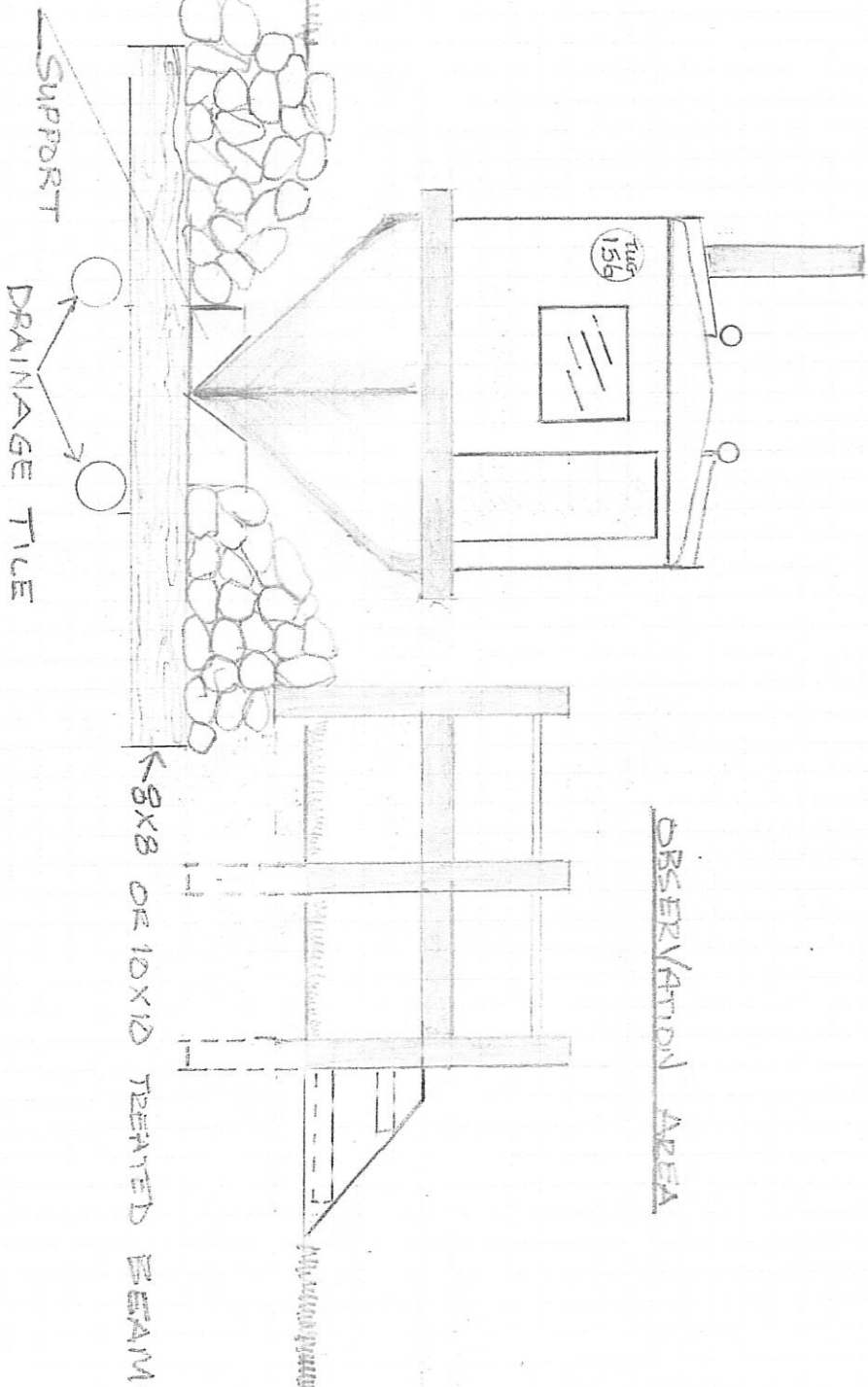


"OWANDEM" BERTHING IDEA



Front View

FRONT VIEW



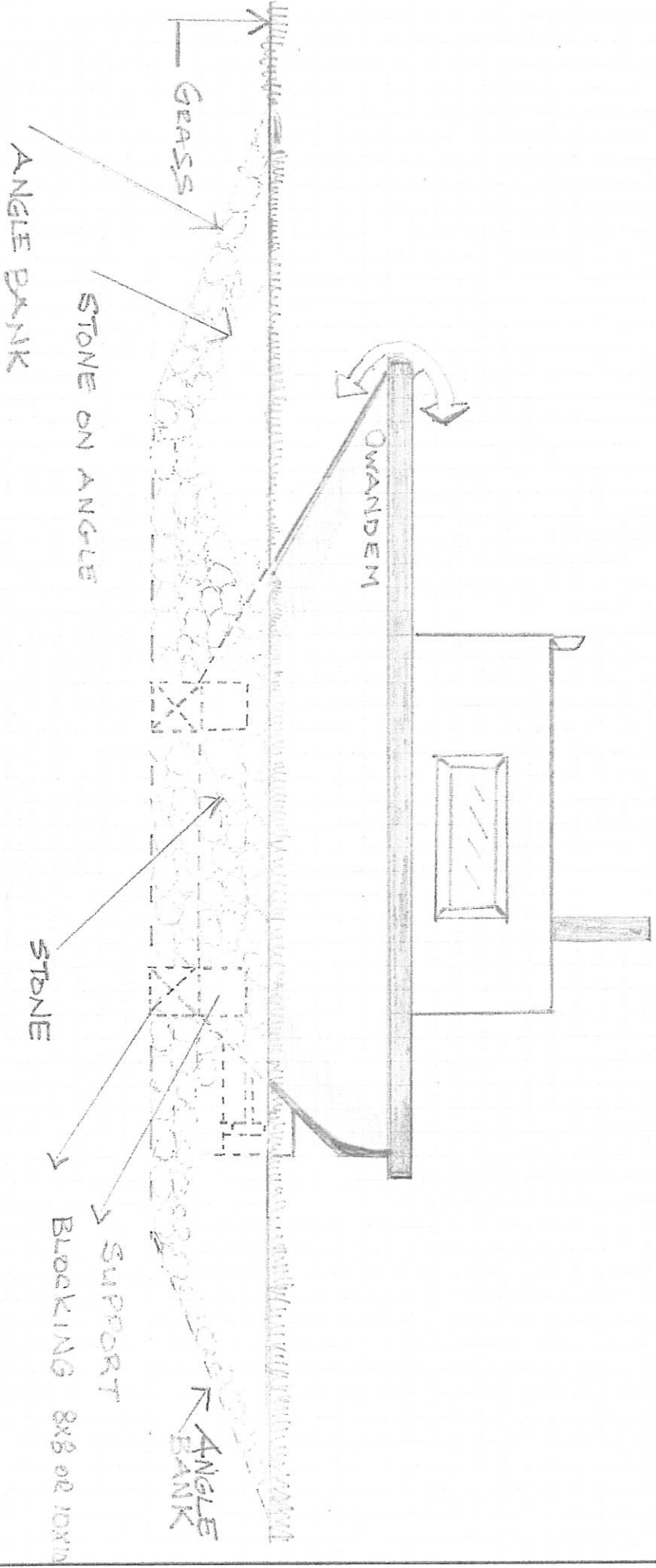
OBSERVATION AREA

"OWANDEM"

SIDE VIEW

BERTH

2019



E

Note from Mark Faragher re: Owandem berth.

September 25, 2019

QUOTE: The Base support for the Owandem can have (3) 3 foot x 3 foot x 3 inch cement slabs and as long as we remove the grass and compact with B gravel, this would be sufficient to support the total weight of the Owandem. The information above is according to my friend who is a bridge engineer. He said each square foot can support 1500 pounds. Then all we'd have to do is put river rock around the exterior of the base for easy maintenance.

Spec's for Owandem Tug #156 : WEIGHT: 5.5 tons

LENGTH: 26 feet

Beam: 7 feet 6 inches.



A pink rectangular stamp with a slightly distressed or ink-like texture, located in the top left corner of the page. It contains the text "Please note:" in a black, sans-serif font.

Please note:

Our committee of The Friends of the Museum are unable to determine a cost for the berthing of the Owandem. We do not know what amount of the work could be accomplished by town crews and how much of the materials could be provided at town costs. It is our hope that with the help of the town engineer we could come to an educated estimate for this project.

Owandem Follow Up

2 messages

Jason Kabel <jkabel@fortfrances.ca>

Thu, Oct 10, 2019 at 8:18 AM

To: Sherry George <sgeorge@fortfrances.ca>, Caren Fagerdahl <rlbkayak@gmail.com>, Deb Ballard <dballard@fortfrances.com>, John McTaggart <jmctaggart@fortfrances.ca>, Mary Hickling <mhickling11@shaw.ca>, Robert Schulz <robff49@yahoo.ca>, "wiskey@bell.net" <wiskey@bell.net>
Cc: Beverley Cochrane <bcochrane@fortfrances.ca>, Andrew Hallikas <ahallikas@fortfrances.ca>

Hi All,

I just wanted to follow up to let you know that I met with Travis Rob yesterday to discuss Mr. Fagerdahl's sketches (attached & very nicely done) that he graciously dropped off for me to pursue the Owandem berthing discussion. Below are a few details for the 2 options. Please let me know the next steps that you'd like to take from here.

A big thanks to Eric Fagerdahl!

Thanks,

Jason

Option A (as per sketches)

Recessed into the ground

Drainage required

Fencing all around

Viewing platform

Environmental concerns of the hull remnants (oil & gas) potentially leaking into ground

~ \$80k

\$ 80. K

Option B (slightly above ground)

About 8" ish above ground

Mounted on pads & framing

No fence all around

No drainage required

\$ 40. K

Viewing platform

Environmental concerns mitigated

~ \$40k



Jason Kabel, B.Sc., B.Ed.

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Jason Kabel <jkabel@fortfrances.ca>

Thu, Oct 10, 2019 at 8:20 AM

To: Sherry George <sgeorge@fortfrances.ca>, Caren Fagerdahl <rlbkayak@gmail.com>, Deb Ballard

<dballard@fortfrances.ca>, John McTaggart <jmctaggart@fortfrances.ca>, Mary Hickling

<mhickling11@shaw.ca>, Robert Schulz <robff49@yahoo.ca>, "wiskey@bell.net" <wiskey@bell.net>

Cc: Beverley Cochrane <bcochrane@fortfrances.ca>, Andrew Hallikas <ahallikas@fortfrances.ca>

Sorry, here are the sketches.

Thanks,

Jason



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