



## **IN CAMERA REPORT TO COUNCIL**

**DATE:** June 5, 2017

**AUTHOR:** Ben Greenough, Superintendent of Public Works

**SUBJECT:** Boat Launch Phase 3 – Floating Dock Construction

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### **RECOMMENDATIONS:**

1. That Council awards the contract to construct the floating docks for the Boat Launch to Pineault Welding and Fabricating Ltd. for \$131,137.44.

OR

2. That Council awards the contract to construct the floating docks for the Boat Launch to Pioneer Precast Products for \$124,818.40.

### **BACKGROUND:**

Council began the Boat Launch Improvement Project in 2014, with Phase 1 being the engineering and materials (completed in 2015) and Phase 2 being the Construction (completed in 2016).

After completion of Phase 2, Council sought feedback from the public through a Boat Launch Survey that was conducted between August 19, 2016 and September 3, 2016. The survey received a total of 65 responses. The first two phases of the project received an overall rating of over 90% and 92.5% Excellent/Satisfactory respectively for the concrete ramp/steeper grade, and 53.49% for the breakwater.

For safety improvements, respondents were asked to rate them in order of importance with the result that adding a floating dock system attached to the breakwater by rails and adding a floating breakwater structure to block wave action from the SW and W were tied for highest importance.

Since the completion of the survey Council has directed staff to seeking funding for the final Phase 3 of the project which will construct and install the floating dock system. The original estimate for the floating dock structure was \$232,723 based on using pressure treated wood to the standard of the Department of Fisheries and Oceans small craft harbour dock facilities and attaching the docks to the breakwater structure by rails.

In keeping with our preference for hiring local, for this phase of the project we requested an updated design from our engineer that would use local wood and would be more likely to attract bids from local contractors.

While we were unsuccessful with grant applications to the Rural Dividend Fund and the Coop Community Spaces grant, we did receive funding approval of \$99,814.63 from Gwaii Trust and Council committed \$53,361 from the Gas Tax fund giving us a total budget so far of \$153,175.63.

Based on this, a tender was issued on May 11, 2017, for the manufacture and supply of the boat launch dock structure, understanding that we may still need to find additional funding for the installation. We received following five bids on this project:

Company	Bid	Cost	Location	Past Work/References	Timing	Total
Pioneer Precast Products	\$124,818.40	60	5	20	10	95
Pineault Welding and Fabricating	\$131,137.44	55	10	20	10	95
Tanu Wood Products Ent.	\$184,574.90	45	10	20	8	83
Broadwater Industries	\$192,864.00	40	8	n/a	10	58
Broadwater Industries	\$206,304.00	35	8	n/a	8	51

*Weighting: 60% cost; 10% location; 20% past work/references, 10% timing of completion*

Both Pioneer Precast Products and Pineault Welding and Fabricating Ltd. earned a total of 95 points, and both have committed to the September 1, 2017 completion date. The location score is based on our 'buy local' initiative in order of priority: Haida Gwaii, Northern BC, BC, Western Canada, Canada, other. Both bids also allow for a small contingency of approved funding for unexpected costs or delays.

**BUDGETARY IMPACT (if applicable):**

Both highest rated bid prices are within the total approved grant budget of \$153,175.63 for the construction of the floating dock system. Additional funds will need to be secured for the installation.

**Budgeted Amount: \$232,723**  
(\$153,175.63 secured)  
(\$79,547.37 outstanding)

**Unbudgeted Amount: n/a**

**SIGNATURES:**

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Ben Greenough, Superintendent of Public Works