## **ATTACHMENT #1**



To: Jeannie Johnson, JNU Manager April 7, 2011

From: Thomas G. Carson, JNU Engineer File: 1603.13

Re: JNU RSA Improvements Project Update

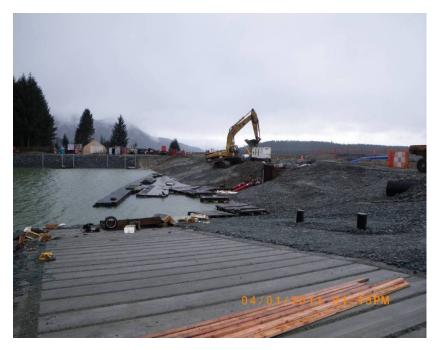
## Construction over the past month:

- Due to the cold weather during March, AIC did not haul or place any embankment material (although considerable material was excavated and stockpiled along the south shore of the pond).
- AIC kept pumps functioning as necessary throughout the period to maintain pond level at about 12 feet below normal water level.
- AIC finished shaping the shoreline in the West Finger and placed 6" minus material to reinforce the lower side slopes there.
- AIC finished placing rip rap along the north shore of the pond.
- AIC installed float plane launch ramps at both ends of the pond.
- AIC continued work to repair the existing floats that have been damaged.
- AIC placed six inches of D-1 along the 15'-wide shoulder of north shore of the pond and began installing concrete aprons for the new gangways.
- Trucano finished driving the first round of 6" piles for the permanent floats along the north and southwest sections of the Float Plane Pond and in the West Finger.
- Alaska Concrete Casting finished manufacturing 20' concrete planks for two launch ramps and then manufactured the 55 concrete aprons for the new gangway assemblies.
- SECON produced shot rock and 6"-minus material in Hidden Valley and both were hauled to the project site.

## Permitting and coordination activities:

• JNU staff continued working with FAA's design team for 08 and 26 MALSR. We are seeking a well-orchestrated power distribution concept at the 26 end that will allow effective Engine Generator backup.

As of the end of March, the contractor has earned \$20,068,419, representing 70% of the original \$28.6 million contract. Eighteen change orders have been authorized to date, resulting in a \$1,766,745 increase to the original award amount (an increase of 6.18%). Change orders to date have authorized side-slope improvements on the north shore of the pond to Station 41+50, the entire SW shore, and the entire West Finger. In addition, 55 gangway assemblies have been procured (three shipments have arrived in town) and their installation has been authorized and installation has begun. The most recent change order authorized the fabrication and installation of four loading platforms (two for Ward Air, two for Alaska Seaplanes). To date, 33 days have been added to the contract deadline.



Northwest launch ramp nears completion



Placing D-1 shoulder on north shore



Placing concrete aprons for new gangways