JUNEAU INTERNATIONAL AIRPORT CITY & BOROUGH OF JUNEAU ALASKA'S CAPITAL CITY

To: Jeannie Johnson, JNU Manager

February 2, 2011

From: Thomas G. Carson, JNU Engineer

File: 1603.13

Re: JNU RSA Improvements Project Update

Construction over the past month:

- AIC was on winter shutdown from December 18, 2010 until January 17, 2011. During that time, a skeleton crew moved floats off the exposed bottom of the pond, performed maintenance on equipment, and kept three pumps operational to continue drawing down the pond. By January 17, the pond was at elevation 4.5' and a large portion of the bottom of the pond was high and dry. Normal pond elevation is about 16'.
- From January 17 to the end of the month, working both a day and night shift, AIC excavated along the exposed north shore of the pond and transported a total of 29,130 CY of borrow by truck to the East RSA. Total borrow delivered to date is 428,000 CY (which is 54% of the contract requirement).
- AIC kept the three pumps functioning full time throughout the period.
- AIC continued placement of shot rock embankment for the new float plane launch ramp at the northwest corner of the pond.
- Trucano Construction began driving piles for the new gangways along southwest shore of the pond.
- Alaska Concrete Casting began manufacturing the concrete shoulder blocks for three new float plane launch ramps (two will go in the pond, one in the river).
- SECON produced shot rock borrow for the new float plane launch ramp at the northwest corner of the pond and Channel Construction hauled it to the site.

Permitting and coordination activities:

• JNU staff is now actively coordinating with FAA's design team for 08 and 26 MALSR.

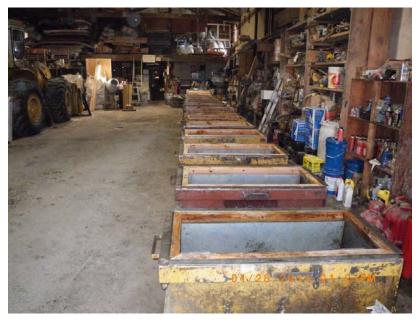
As of the end of January, the contractor has earned approximately \$17,354,993, representing 60.7% of the \$28.6 million contract, and a 3.6% increase over last month's earned total. Fourteen change orders have been authorized to date, resulting in a \$661,708 increase to the original award amount (an increase of 2.31%). To date, 26 days have been added to the contract deadline.

ATTACHMENT #1



Excavation and haul along north shore of pond.





Driving 6" galvanized piles along southwest shore of pond.

Forms for shoulder blocks for new float plane launch ramps.