ATTACHMENT #1



To: Jeannie Johnson, JNU Manager July 5, 2012

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

Re: JNU RSA Improvements Project Update

Construction over the past month:

- Water elevation in the pond ranged from 16' to 17' during June, with no need to pump water from the Mendenhall River.
- During June, AIC focused on punch list work and they achieved substantial completion by the established date of June 25, 2012.
- Placement of dust palliative was completed in the N.E. Development Area and the West RSA.
- Hydro seeding was completed during June, and good growth has been established in most areas.
- AIC completed the last of the detail work in the float pond and placed parking bumpers at the pullout for the NW Launching Ramp.
- AIC finished the rockery slope reinforcement along the Mendenhall River at the west end of the float plane pond for a length of approximately 75 lf where the slope was inadequately protected.
- AIC began work for Jordan Creek culvert repair work on June 26. Most of their effort during June was focused on systems to divert Jordan Creek so they could work inside the culvert.

Permitting and coordination activities:

- Phase 2A RSA Improvements Project was advertised for bids during June with bid opening currently scheduled for July 11. Estimated construction cost for the base project is \$17.3 million.
- Phase 1 of FAA's 08 MALSR project got underway in June, with directional boring under the Mendenhall River to install 4" conduits. During June, the contractor completed three of the required four conduits. The final conduit is planned for installation later in July.
- The midfield JAWS repower project also got underway in June with a directional bore beneath Taxiway A and the runway and successful installation of two 4" conduits, one for high voltage AEL&P power and one as a spare. The directional bore was done by the same contractor that is doing Phase 1of FAA's 08 MALSR project.

As of the end of June, AIC had earned \$32,880,320, representing 97% of the authorized contract amount. Pay requests for June totaled \$605,264.



This image, taken on June 21, shows the final stages of rock reinforcement along the Mendenhall River. The picture was taken from the EVAR at the west end of the pond, looking south.



This image, taken on June 26, shows final status of the AIC shop area after they had successfully demobilized from the area.



This image, taken on June 26, shows initial preparation work for the Jordan Creek culvert repair effort. June 25 was the first day AIC could be in the water and they are obligated to finish the work by August 20.