ATTACHMENT #2



To: Jeannie Johnson, JNU Manager June 6, 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 15.5' to 17' during May, with no need to pump water from the Mendenhall River.
- During May, final grade was accepted at the NE Development Area, East RSA, South RSA, West RSA, and west end of the NW Development Area.
- Placement of dust palliative was completed in the N.E. Development Area.
- Topsoil and hydro-seeding were completed around the perimeter of the East RSA, in the N.E. Development Area, in the in-field area where the new Jordan Creek culvert had been installed, and at the west RSA drainage basins.
- Placement of jute matt and hydro-seed was completed at the west end wetland fill area and in the Duck Creek corridor.
- AIC performed detail work in the pond, including providing concrete parking bumpers for the loading platforms and at the N.W. launch ramp area, and installing the remaining safety chains at floats along the north shore.
- AIC completed miscellaneous punch list work such as reinforcement of the slopes at the East Finger Road, placement of crushed rock for the ARFF access road at the east end of the Pond, and general clean up around the Airport grounds.
- On May 31, 2012, JNU authorized a change order to install a repair sleeve inside the Jordan Creek culvert beneath Taxiway A. The repairs will begin on June 25 and be complete no later than August 20.

Permitting and coordination activities:

- Construction documents for Phase 2A RSA Improvements were completed on schedule. The project will be advertised for bids during June, with bid opening scheduled for July 6. Estimated construction cost for the base project is \$17.3 million.
- Phase 1 of FAA's 08 MALSR project gets underway in June, with directional boring under the Mendenhall River to install four 4" conduits.
- The midfield JAWS repower project also gets underway in June with a directional bore beneath Taxiway A and the runway to install a 4" conduit for high voltage power.

As of the end of May, AIC had earned \$32,266,000, representing 95.2% of the authorized contract amount. The pay requests for May totaled about \$364,000.



This image, taken on May 20, shows the hydro-seeding operation along the south RSA. The picture was taken about half way between the Jordan Creek culvert and the east end of the extended RSA. The view is to the east.



This image, taken on May 29, shows final grading underway at the west RSA. The EVAR and the Mendenhall River are to the right and the float pond is in the distance, extending to the left.



This image, taken on May 5, shows the dust palliative operation underway in the N.E. Development Area. The picture was taken from Yandukin Drive looking south. Temsco is visible in the distance to the left.