



## MEMO

TO: Dave Palmer, Airport Manager

FROM: Paul Wescott, P.E., Airport Engineer

DATE: May 8, 2008

RE: **Airport Projects**

### Permits:

- Carson Dorn is pursuing a permit to do the RW 8 MALSR work in the Mendenhall River.
- A Carson Dorn draft contract amendment is downtown for processing. The amendment will cover expenses (about \$10,000) for additional Mendenhall River work required for the RW 8 MALSR project.

### RSA:

- I met with Brian Hanson of DOWL on May 1, 2008, to fix the scope of the RSA project for the next couple of years. It is pretty much as shown in the 30% plans with additions for Dike Trail parking and bridge and other project-related incidentals.
- DOWL submitted a final geologic report with foundation recommendations. I passed on a copy to Catherine Fritz for the SREF project.
- DOWL will submit a draft contract amendment to cover ALP work and other tasks that we have run across to this point.
- I have been coordinating the funding for the RSA with Ted Anderson. Looks like we may have about \$19 million to go to bid, etc.
- DOWL submitted a schedule that includes a bid-opening in February 2009.

### Block O:

- Block O hangar is under construction.
- We received a 4-foot catch basin for use in construction of a storm drain for the Block O area. We will install it as soon as Airfield Maintenance has personnel and time to spare.

### Block I:

- I am working with AEL&P to get power to the proposed Block I hangars. Some tenants want to locate the transformer in the east-west alley to make feeds from the transformer cheaper, but Jerry Mahle and I talked it over and decided that future maintenance issues take precedence. I told AEL&P to go ahead with the

plan we had discussed earlier which locates the transformer between southerly hangar sub-blocks. Placement of meter panels is the latest concern.

- Tenants now want to attach a couple of meter banks on the backs of the buildings with protective roofs.

#### Terminal Project, Phase I:

- The consultant, Catherine Fritz and I decided that rather than Toner Nordling (TN) doing bits and pieces of the civil inspection work related to survey, testing and lab work, they would do it all. Toner Nordling said that shuttling between JNU and TN inspection teams would cost TN as much as just doing it themselves plus our costs.
- Catherine Fritz hosted a preconstruction meeting May 5, 2008. It appears that work will begin as soon as a notice to proceed is received.
- Roof ballast, excavated subbase and topsoil will be left with the airport. Airfield Maintenance is happy to get it.

#### Other:

- At a meeting in late April, FAA mentioned that they had not seen the Notice of Proposed Construction or Alteration (Form 7460) for the new hangars. I checked with the permit folks downtown. They said that they require a 7460 as a condition on airport permits. I have not seen any 7460s; therefore, I will have to follow up. I notified the builders. I would like the permit folks to better incorporate the 7460 routine into the permit process since notice is required not only for work on the airport but elsewhere as described in the 7460 instructions. Off-site antennas are the most obvious examples, but other structures within four miles (or anywhere if built above 200 feet AGL) may fall under the regulations. I gave the permit folks a little poke. They claim to warn people (at least on-airport) of the FAA requirement but there is no follow-up. Off-airport, we or FAA would never know where or how the airspace may have been compromised until a plane lands with a weather vane stuck in its gear.
- I worked a bit with Ward Air and Administration on Ward Air's request for additional lease space. They also want to do some paving.
- The Delta 1 paving project may be done. Terry Stone is wrapping it up. The project was strictly paving. An underlying frost-susceptible soil problem remains. With any luck, the punch list work will divert water away from the doors, but I'm not optimistic that we won't have water problems in the future.
- Just received a report that the paint between TW Alfa and the ramp/apron is incorrect. Jerry is working on getting it corrected during the upcoming painting project.