



MEMORANDUM

TO: Patty Wahto
Airport Manager

FROM: Ke Mell
Airport Architect

DATE: April 7, 2022

RE: Architect's Monthly Report

Outgoing Baggage Belt Repair/Replacement. Jensen Yorba Wall (JYW) continues with design. The schedule has slipped a couple of weeks, as JYW has had difficulty confirming technical details of the installation with baggage handling manufacturers. We are still on track for early summer bid with fall/winter installation and Substantial Completion in early spring 2023.

Bagwell Mechanical Repairs. RESPEC provided 95% bid documents, which JNU is reviewing. We anticipate 100% bid documents April 28, with early summer bid and fall/winter construction.

Parking Lot Repairs. DOWL is under contract for design. Ken Nichols and others from DOWL visited JNU March 28 and 29 to meet with airport staff and see site conditions. DOWL will survey the parking lot in the next few weeks; geotechnical drilling is scheduled for April 18 and 19. Site investigation and concept development services should be completed by June 1.

Gate 5 Passenger Boarding Bridge (PBB) Replacement. The Categorical Exclusion Determination was submitted to the Federal Aviation Administration (FAA) on March 10. The consultant Request for Proposal (RFP) went to City & Borough of Juneau (CBJ) Contracts on April 5 for advertisement. We are working towards PBB replacement in winter 2022-23.

Old Shop Leak. On March 31 Alaska Commercial Contractors (ACC) inspected the roof. They found no obvious point of entry for the water that poured in during January's heavy rains. ACC has been asked to flood-test the plumbing vent in the roof. If the vent is not the source of the leak, we will wait until the leak recurs before further investigation.

Snow Removal Equipment Building Pump Replacement. *Assuming project from Mike Greene.* CBJ Contracts has the 100% documents for bidding. They plan to advertise on April 13 and open bids for on May 4. That would put construction in late summer/early fall.

Sand/Chemical Back-up Electric Boiler. *Assuming project from Mike Greene.* Morris Engineering has been selected as the consultant. They visited the site on April 6, and will meet with Airport staff on April 7. The installation of the boiler is anticipated this fall.

ATTACHMENT #4

Architect's Report
April 7, 2022
Page 2

2022 Airfield Civil Repairs. *Assuming project from Mike Greene.* This project has two components: repair of a crushed culvert end under Taxiway A between Taxiways B1 and B2; and replacement of 50' of curb and a storm drain inlet at the south end of Alex Holden Way. Both components resulted from snow removal operations this winter. The project cost estimate is \$8,930 for Alex Holden Way. The culvert repair work is estimated at \$10K. Both estimates exclude topsoil or seeding.

Terminal Furnishings. *New project per Manager's request.* The nearly complete terminal renovation expands public areas, necessitating additional furnishings as well as repair/replacement of severely worn existing furnishings. Scoping is in progress and an estimate will be developed.