

## **Michael J Smith Field Airport Update – October 2020**

### **ALP Update and Narrative Report**

- TBI sent the Draft Narrative Report and ALP Drawings to the NCDOA for their review and approval on 9/17.
- TBI received comments on the Draft Narrative Report and ALP Drawings from the NCDOA on 10/16 and is currently working to address those comments. TBI will provide the Airport with a revised report and drawings once comments are addressed.

### **Fuel Farm Construction**

- *Site Work*
  - Submittal review of critical items, including structural design, is complete.
  - NTP for construction was held until fuel systems submittals were reviewed in order to coordinate electrical equipment requirements. After extensive review and coordination with the Fuel Systems Contractor and TY Lin, it was determined that tank pedestal locations and sizes needed revisions and electrical modification were required to accommodate the specific tank equipment being supplied. These revisions have been completed and coordinated with Sunland.
  - NTP for construction phase (45 calendar day duration) was issued on 10/7. Construction is scheduled to be complete on 11/20.
    - Subgrade undercut and backfill has been completed and embankment operations are underway. Due to excessively wet onsite borrow materials and the construction schedule, Sunland elected (at no additional cost to the project) to haul some offsite borrow materials onsite for embankment.
    - Aggregate base course placement and electrical conduit rough-in is anticipated once embankment is complete.
  - The first construction progress meeting was held on 10/14 and minutes have been prepared and distributed to attendees. Next progress meeting is tentatively scheduled for 10/28.
- *Fuel Systems*
  - Revised submittal packages were received on 10/14 and review comments were sent to JF Petroleum on 10/16 requiring resubmittal of submittals. The fuel tanks (critical path item) have been ordered.
  - Equipment Procurement Phase NTP (133 calendar day duration) was issued on 10/19. Per JF Petroleum and their supplier, it is anticipated that tanks will be delivered to the site in late January 2021.
  - NTP for the 14 CD Construction Phase will be issued at the completion of the Equipment Procurement Phase or when equipment is delivered to site, whichever comes first.
- Two revised Fuel Farm construction schedules have been provided to the Authority. The first schedule is based off contract durations and the second is based on phone and email conversations with the Fuel Systems Contractor and their supplier regarding their anticipated schedule. Note that intent of the Site Work construction breakdown is to show general sequence of work and actual items worked on daily may vary from what is shown.