

**Juneau International Airport Board
Operations Committee Meeting
February 11, 3:00 p.m.
Alaska Room**

- I. **Introduction** (meeting participants)
- II. **Runway Rehabilitation Project Update.** The Airport staff will provide an update on the work scheduled for Spring 2015.
- III. **Next Operations Meeting: TBD**

Juneau International Airport



**AIRPORT BOARD
OPERATIONS COMMITTEE MEETING
FEBRUARY 11, 2015**

Introductions

2

- Airport Staff
- Consultants
- Airport Board Operations Committee
- FAA

Runway Rehabilitation Overview

3

- Project Elements
- Timeline
- Project Phases
- Q & A

Project Elements

4

- Runway Pavement Rehabilitation
- Edge Light Replacement
- Centerline Light Replacement
- Jordan Creek Culvert Replacement
- Runway Guard Lights (Taxiway C and E)
- Drainage Improvements
- Temporary Facilities

Timeline

5

- Phase 1 Construction (Complete)
- Phase 2 (Part 1) Construction (March 2 – April 1)
- Phase 2 (Part 2) & Phase 3 Construction (April 1-June 30)
- Phase 4 Construction (July 1-August 15)

Impacts to Tenants

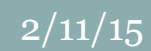
6

- Tie-Downs
- FBO Ramp
- Helicopters
- Temporary Travel Routes
- Construction Vehicle Access



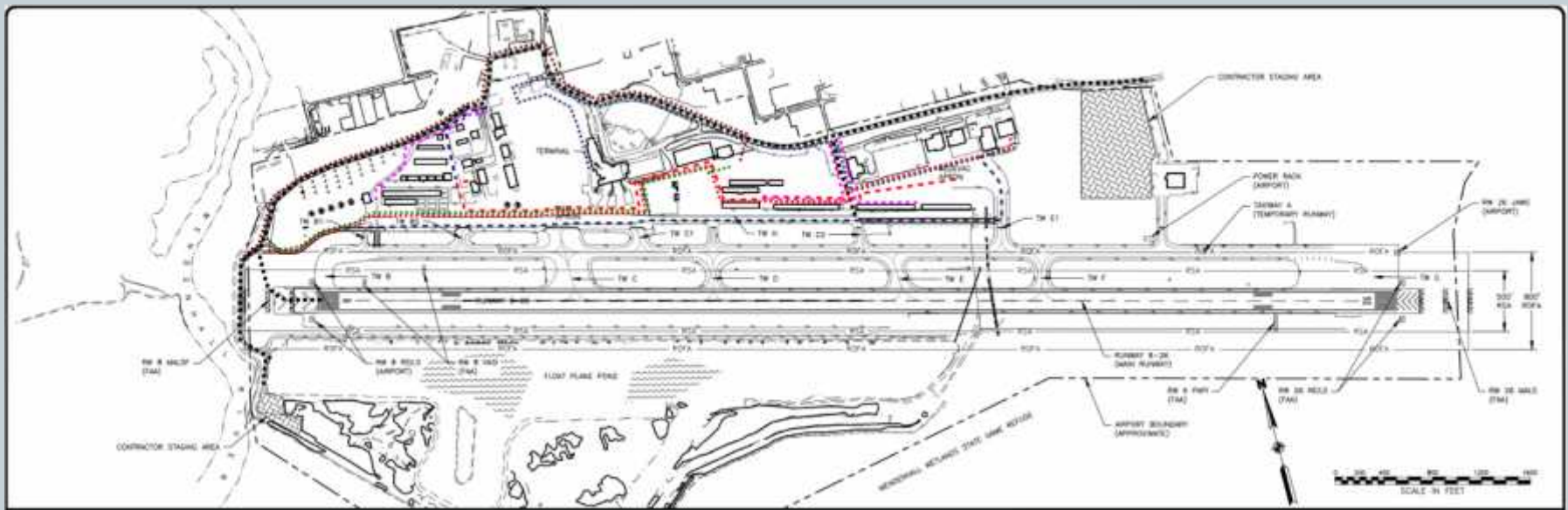
Overview

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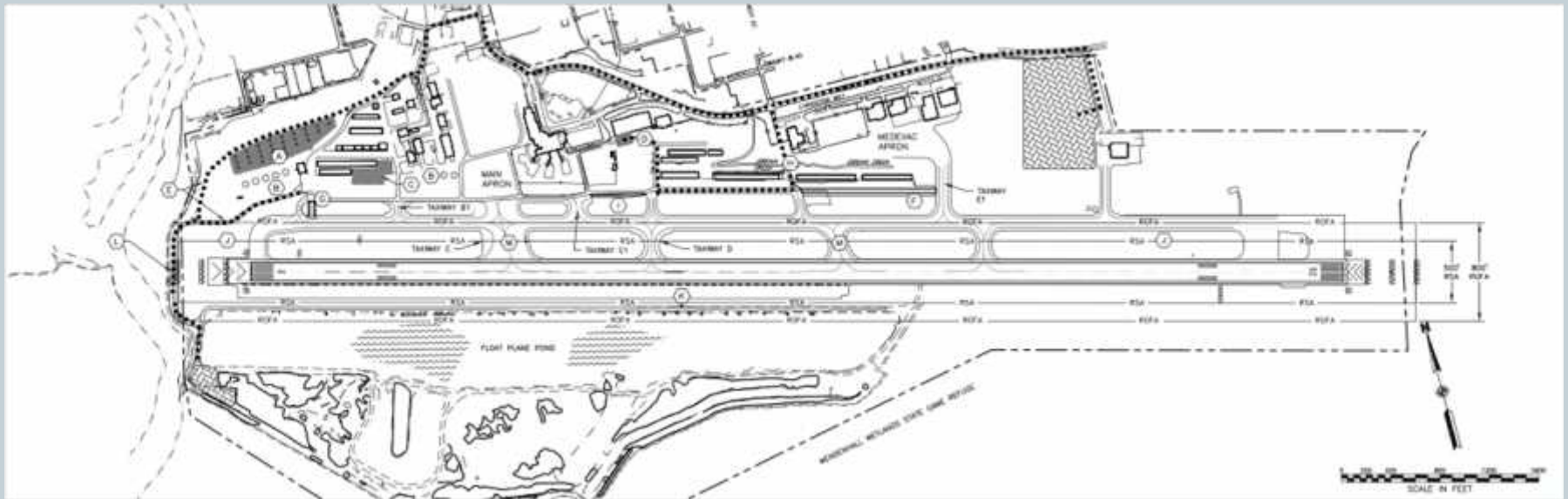
Ground Vehicle & Towed Aircraft

9



Phase 1

10



Phase 1

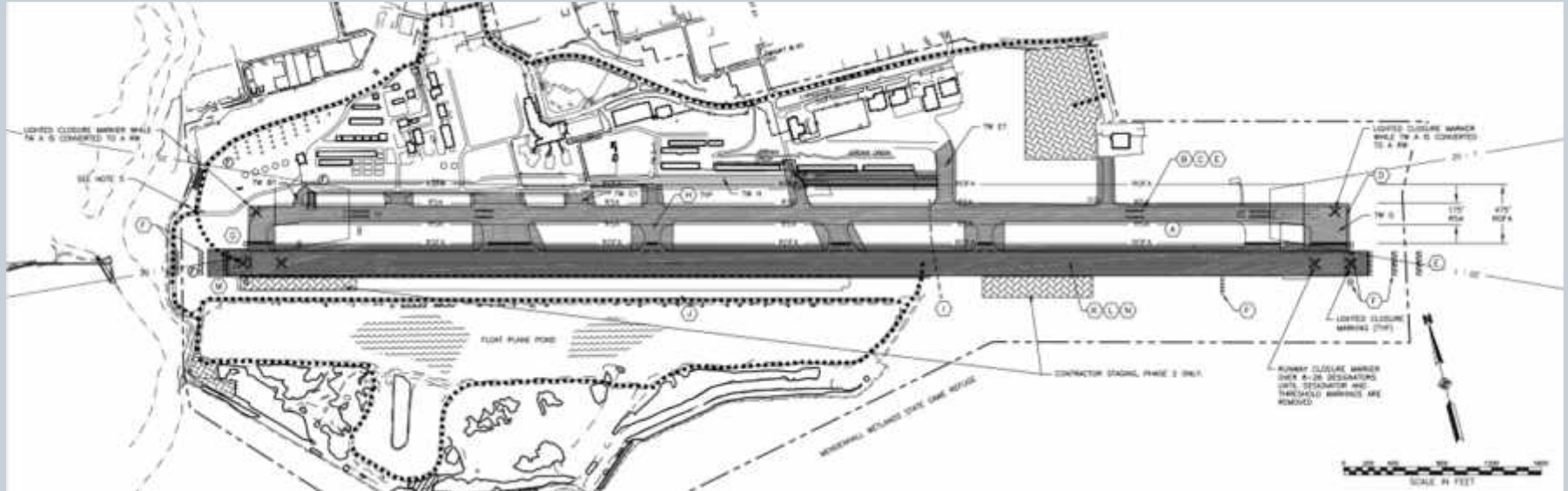
11

PHASE 1 CONSTRUCTION NOTES

- A RELOCATE GA PARKING
- B RELOCATE HELICOPTER OPERATIONS
- C PAVE AERO SERVICES PARKING
- D REPAIR PAVEMENT AT SAND STORAGE
- E CONSTRUCT NEW ACCESS ROAD AND REROUTE PORTION OF FLOAT POND ACCESS ROAD
- F EXTEND TAXIWAY H OVER JORDAN CREEK TO INTERSECT TAXIWAY E1
- G RELOCATE TAXIWAY B1
- H REPAIR ROAD AND GRADE ACCESS BEHIND HANGAR
- I WIDEN TAXIWAY H PAVEMENT
- J INSTALL FOUNDATIONS AND BURIED CONDUIT FOR TEMPORARY RW26 VASI, AND RW 8 LDM
- K CONSTRUCT INFELD DRAINAGE SOUTH OF RW 8/26
- L WIDEN FLOAT POND ACCESS ROAD
- M INSTALL GUARD LIGHTS ON TW C & E

Phase 2

12



Phase 2

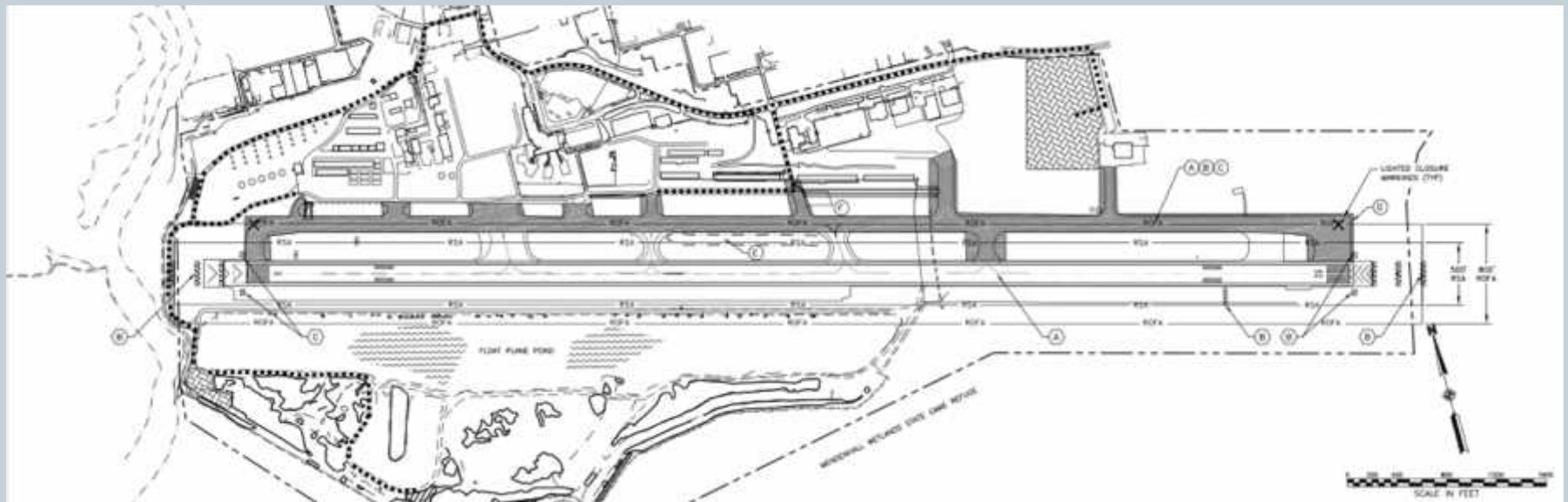
13

① PHASE 2 CONSTRUCTION NOTES

- ② COMPLETE INSTALLATION OF TEMPORARY RW 26 VSSL AND RW 8 LEDS
- ③ INSTALL TEMPORARY RUNWAY EDGE AND THRESHOLD LIGHTS AND REELS
- ④ APPLY TEMPORARY RUNWAY MARKINGS
- ⑤ FAA TO LOWER AND REMOVE EAST JAWS EQUIPMENT FROM SERVICE
- ⑥ OPEN TEMPORARY RUNWAY / CLOSE MAIN RUNWAY 8-26
- ⑦ FAA TO REMOVE FROM SERVICE RW 8 HALTS, RW 26 HALTS, RW 26 REL, AND RW 26 PAPI
- ⑧ AIRPORT TO SHUT DOWN RW 8 REELS
- ⑨ CLOSE TAXIWAYS BETWEEN THE MAIN AND TEMPORARY RUNWAYS
- ⑩ REPLACE JORDAN CREEK CULVERT
- ⑪ CONSTRUCT INFIELD DRAINAGE CULVERT
- ⑫ REPLACE RUNWAY 8-26 EDGE, THRESHOLD, & CENTERLINE LIGHTING
- ⑬ REHABILITATE MAIN RUNWAY 8-26 PAVEMENT
- ⑭ REMOVE EXISTING PAVEMENT AND OVERLAY BLAST PAD
- ⑮ APPLY NEW RUNWAY MARKINGS

Phase 3 & 4

14



Phase 3

15

- PHASE 3 CONSTRUCTION NOTES**
- A** OPEN MAIN RW 8-26 FOR OPERATIONS
 - B** FAA TO RESTORE SERVICE TO RW 8 MALSF, RW 26 MALSF, RW 26 REL, AND RW 26 PAFT
 - C** AIRPORT TO RESTORE RW 8 RELS

Phase 4

16

PHASE 4 CONSTRUCTION NOTES

- (A) FAA TO REMOVE TEMPORARY BARRELS AND REELS FROM SERVICE
- (B) USE PARTIAL CLOSURES OF TAXIWAY A TO REMOVE TEMPORARY RUNWAY MARKINGS AND REPAINT PERMANENT MARKINGS
- (C) REPLACE TW A EDGE LIGHTING AND RETURN TO SERVICE
- (D) FAA TO RESTORE EAST JAWS SYSTEM
- (E) REGRADE SOUTH DITCH
- (F) INSTALL REMOTE PROCESSING UNIT 2

Wrap Up

17

- Other Items

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