

Item No.:
Meeting Date:

7d_supp
January 26, 2016

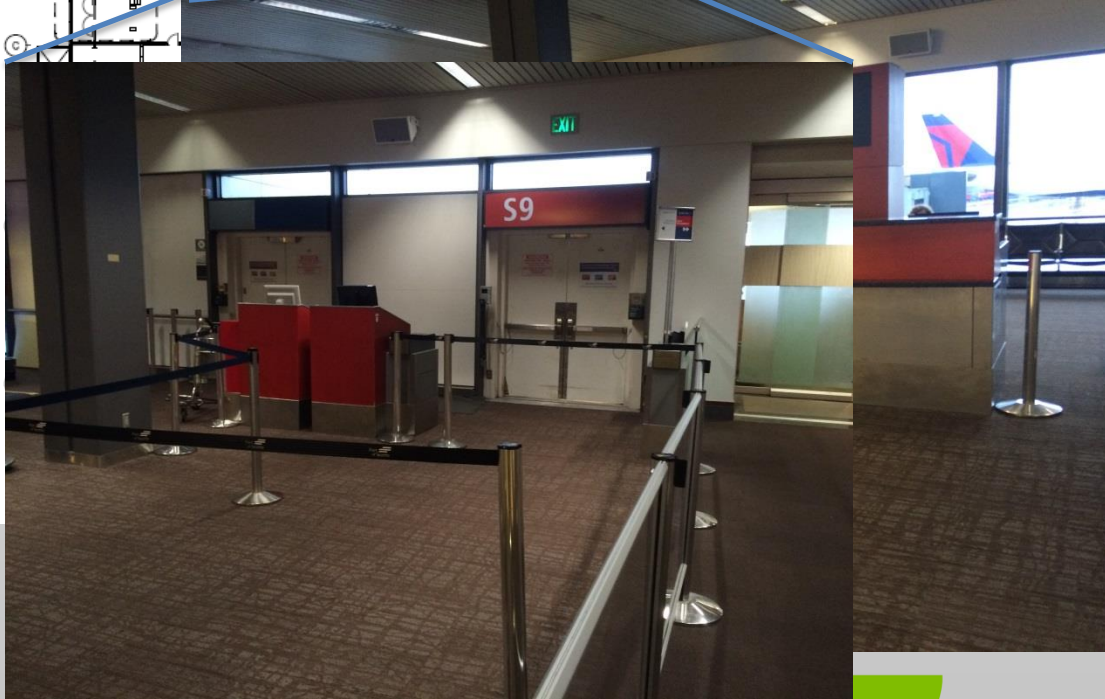
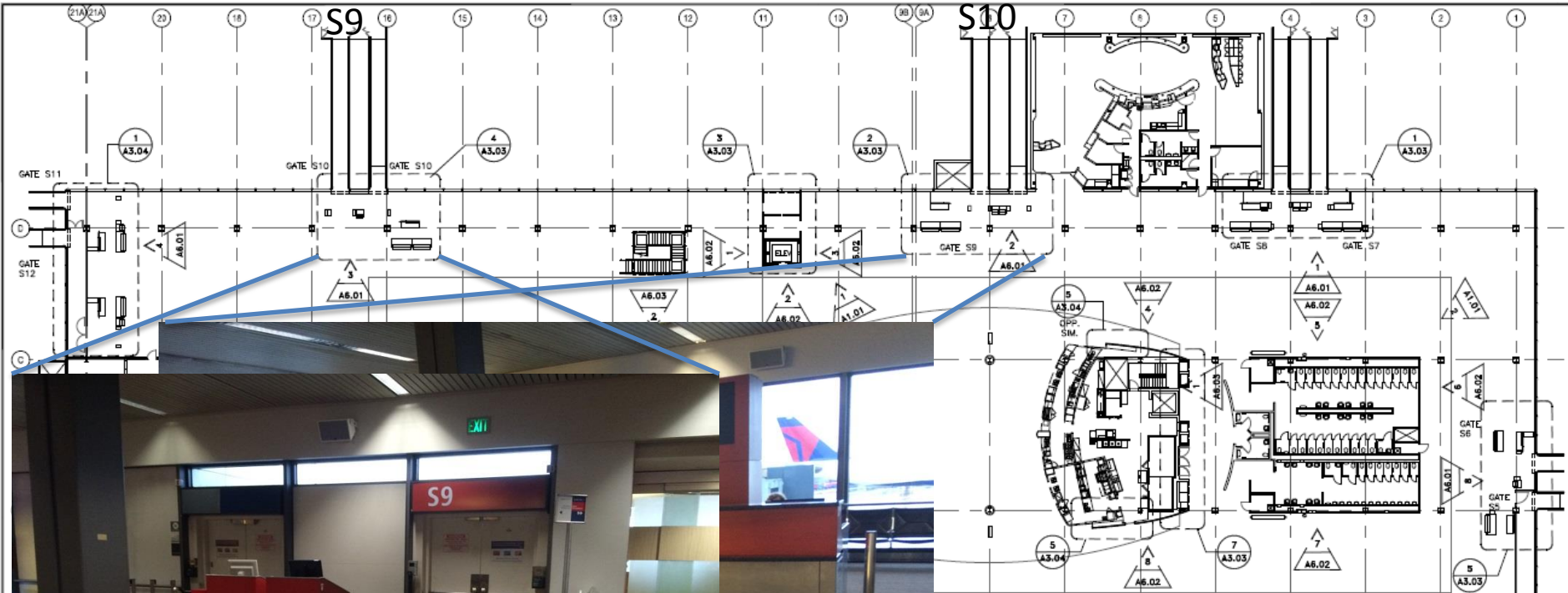
South Satellite Narrow-body Aircraft Gating Project Briefing

SSAT Narrow-body Aircraft Gating Project

- Project briefing:
 - Scope (\$5.8M)
 - Project Timing
 - Construction Options
 - Next Steps



Scope - SSAT Interior Work



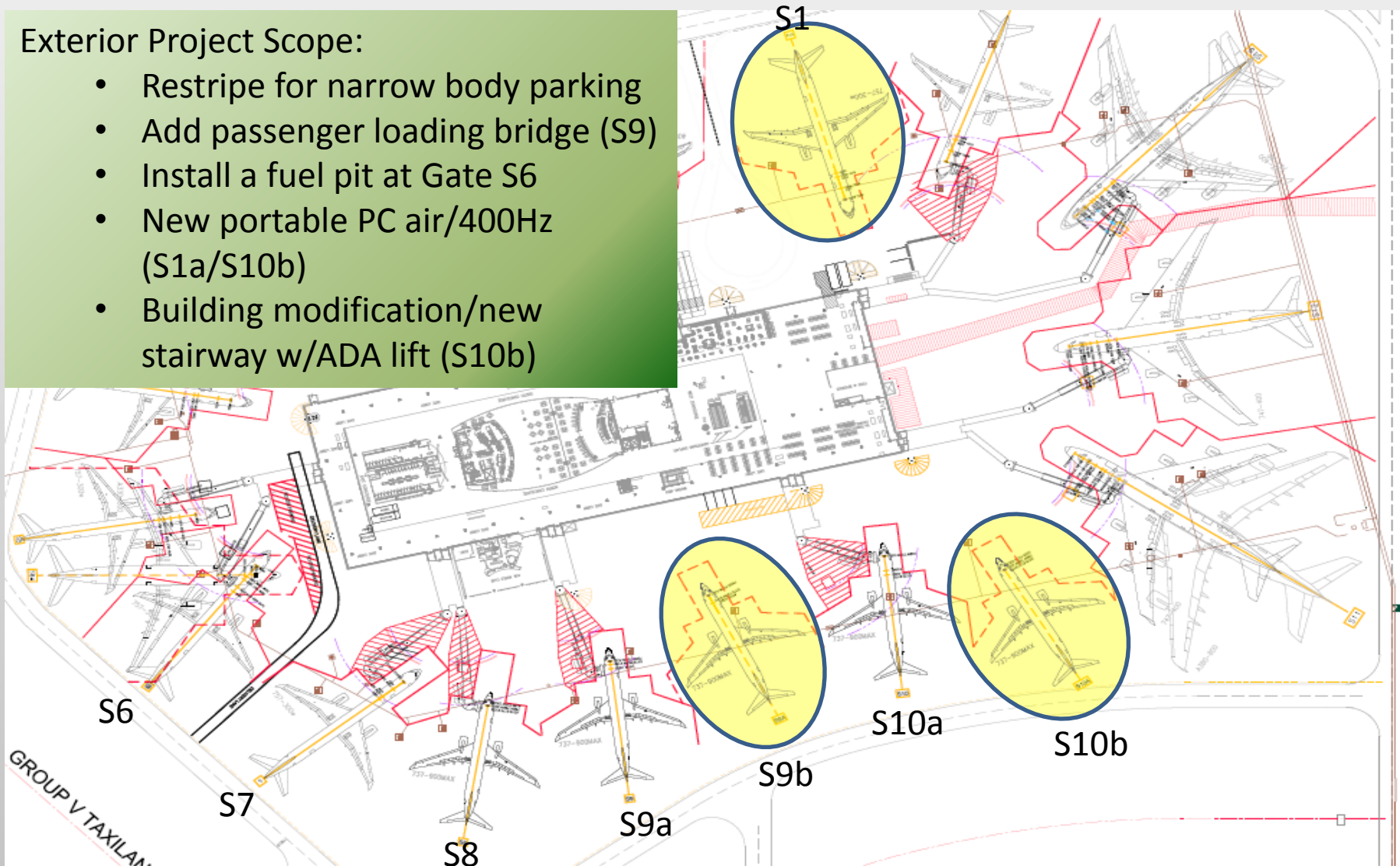
Interior Project Scope:

- Add hold room podiums/ backstands (S1/S9b/S10b)
- Add common use computer system to podiums
- Install new communication and electrical wire

Scope - SSAT Exterior Work

Exterior Project Scope:

- Restripe for narrow body parking
- Add passenger loading bridge (S9)
- Install a fuel pit at Gate S6
- New portable PC air/400Hz (S1a/S10b)
- Building modification/new stairway w/ADA lift (S10b)



Three additional narrow-body aircraft parking positions at the South Satellite in the near-term

SSAT Narrow-body Aircraft Gating Project

- Desired project timing – complete by 3Q 2017
 - Interior – by 4Q 2016
 - Add hold room podiums – including electrical/communication
 - Install common use computer systems and gate information screens
 - Exterior – by 3Q 2017
 - Restripe ramp exterior/New portable PC air/400Hz
 - Building modifications – new stairs w/ADA lift
 - Install PLB at S9 and fuel pit S6



Interior work complete in 2016, exterior work complete in 2017

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- Construction Alternatives:


1. Competitively bid entire project (exterior and interior)

- Pros

- One construction contract to manage.

- Cons

- The time required to procure a new construction contract would not meet the desired completion date.
- Difficult to synchronize timing/project schedule with other projects.
- Multiple contractors in same project area, which is difficult to monitor/coordinate and increases risk to the Port.



Does not meet desired timeline and high risk

SSAT Narrow-body Aircraft Gating Project

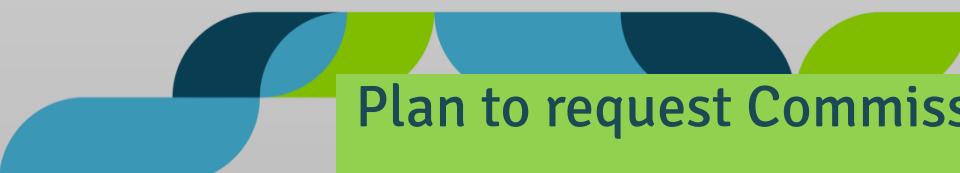
- Construction Alternatives:
 2. Change order to Clark/SOM for exterior and interior work
 - Pros
 - Does not increase the project budget or scope for the IAF project.
 - Accelerating the hiring of a contractor and construction of early scope item requirements will add gate capacity for narrow-body aircraft during peak periods.
 - Project synchronicity with other projects is more efficient, i.e., same contractor synchronizing multiple project schedules.
 - Cost/operational efficiencies – reduction in mobilization, fewer duplicate equipment on airfield, etc.
 - Cons
 - Clark/SOM's expertise is with exterior work. Subcontractor for interior work would be required.
 - May be higher cost due to additional subcontracting.
 - Matching finish (casework) materials may be unachievable.



Accomplishes work in desired timeline

SSAT Narrow-body Aircraft Gating Project

- Next Steps:
 - Airline Support – Majority In Interest (MII) – Vote due January 23, 2016
 - Present Project to Commission on February 9, 2016 for approval of recommended alternative
 - Continue work with the airlines to mitigate the need for hardstand operations and/or identify facilities needed to accommodate hardstand operations



Plan to request Commission authorization February 9