



Joint Meeting of the MNAA and MPC Operations, Engineering & Strategic Planning ("Operations") Committees

September 13, 2023

BNA

Call to Order

September 13, 2023

Public Comment

Tennessee Code Annotated, Title 8, Chapter 44, Part 1

MNAA Policy ID: 33-007, Public Comment Policy, effective July 13, 2023

No Public Comment Requests Received by Monday, September 11, 2023 @ 9 pm

Approval of Minutes

Joint Meeting of the MNAA and MPC Operations, Engineering & Strategic Planning Committees
August 9, 2023

Chair's Report

Bobby Joslin

Operations Committee Chair

Items for Approval

September 13, 2023

- Design, Build, Operate and Maintain Virtual Ramp Control System

Item for Approval

Adam Floyd, C.M.
VP, Operations

Virtual Ramp Control System

- Location: Consolidated Services Facility (CSF)
- Hours of Operation: 4:00 am – 12:00 am
- Number of Contracted Staff: 20

Note: MNAA will incur additional costs for design and construction of camera array structural supports, control room white box and communications infrastructure (currently being estimated). These components will be competitively solicited, procured and Board approval obtained as required.



Design, Build, Operate & Maintain Remote Virtual Control System

Project Description: Remote virtual ramp control services for the BNA ramp; Provider shall provide all labor, materials, transportation, services, and equipment necessary and reasonably essential to provide a Virtual Ramp Control System (VRC) for the Nashville International Airport (BNA).

Contractor: SAAB Sensis

Schedule: Start Date: October 30, 2023 (start of design-build)

Contract Duration: 1 year to design-build, 3 years to operate, plus two 1-year renewal options

<u>Contract Cost:</u>	Design-Build Cost (October 2023)	\$ 8,318,200
	Operating Cost Year 1 (October 2024)	\$ 5,345,154
	Operating Cost Year 2 (October 2025)	\$ 5,612,412 <i>(estimated)</i>
	Operating Cost Year 3 (October 2026)	<u>\$ 5,893,033 <i>(estimated)</i></u>
	Estimated Contract Cost 3 Years	\$25,168,799 NTE
	Operating Cost Year 4 (October 2027)	\$ 6,187,685 <i>(Option Year 1)</i>
	Operating Cost Year 5 (October 2028)	<u>\$ 6,497,069 <i>(Option Year 2)</i></u>
	Estimated Cost w/options:	\$ 37,853,553 NTE <i>(with 2 renewal options)</i>

Funding Source: O&M, charged to the airlines for reimbursement

Staff Recommendation: Operations Committee recommend that the Board of Commissioners accept the proposal by SAAB Sensis for the design, build, operation & maintenance of a Remote Virtual Ramp Control System and authorize the Chair and President and CEO to execute the proposed contract for \$37.9M NTE (w/2 renewal options).

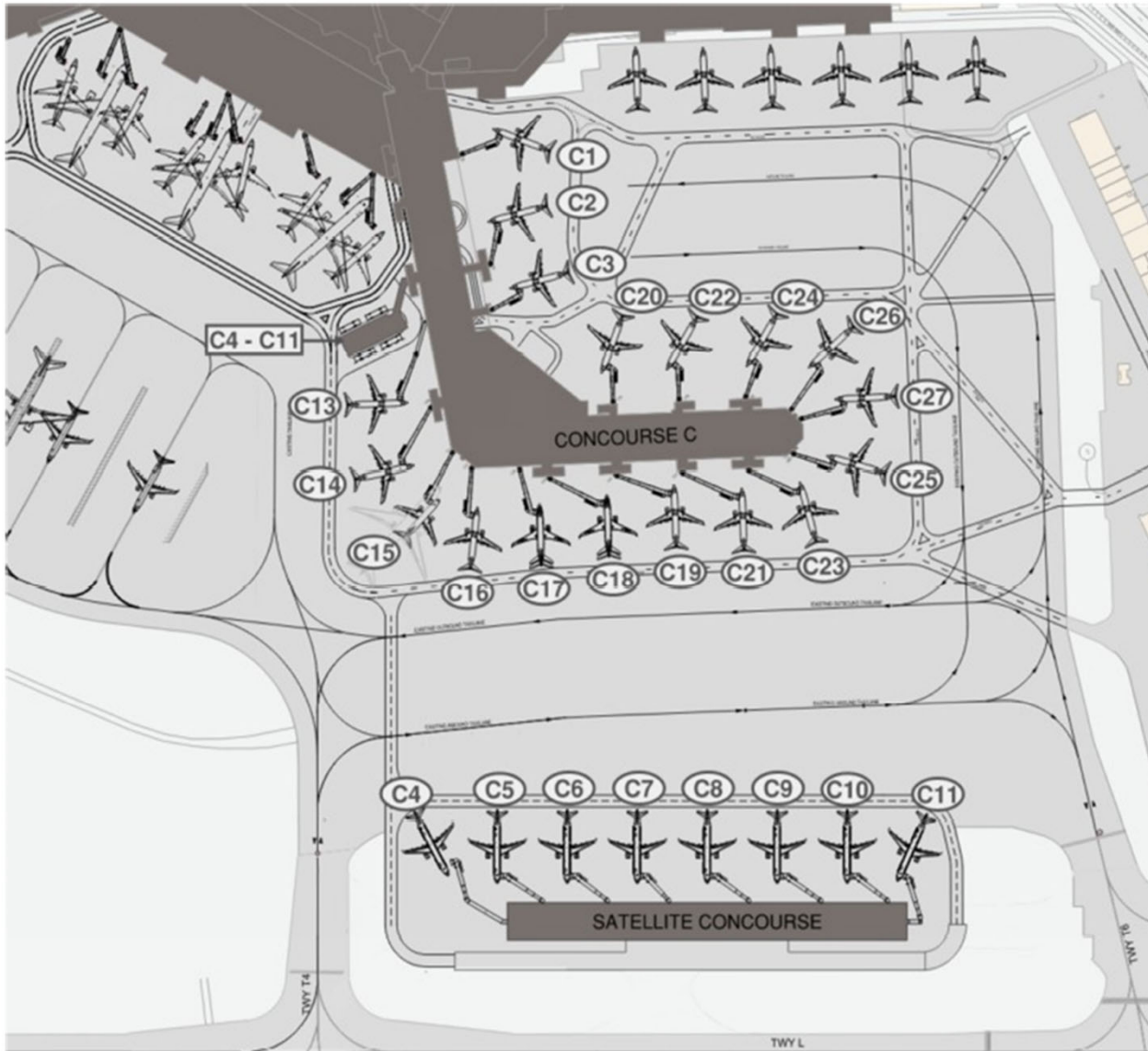
Information Items

September 13, 2023

- BNA Development Update
- JWN Development Update

Information Items

Douglas E. Kreulen, A.A.E.
President and CEO



BNA Development Update

- Concourse C renumbering completed on June 15, 2023
- Satellite renumbering will be complete October 19, 2023



Metropolitan Nashville Airport Authority
and the Arts at the Airport Foundation
cordially invite you to attend an
EXCLUSIVE TOUR
of the

**International Arrivals Facility (IAF)
 and BNA® Marketplace**

at Nashville International Airport®
MONDAY, SEPTEMBER 25, 2023

5 p.m. – 5:45 p.m.
EVENT REGISTRATION*
 BNA Administration Building
 Garage 1, Level 5

5 p.m. – 6:30 p.m.
COCKTAIL RECEPTION
 "A Taste of BNA Marketplace"

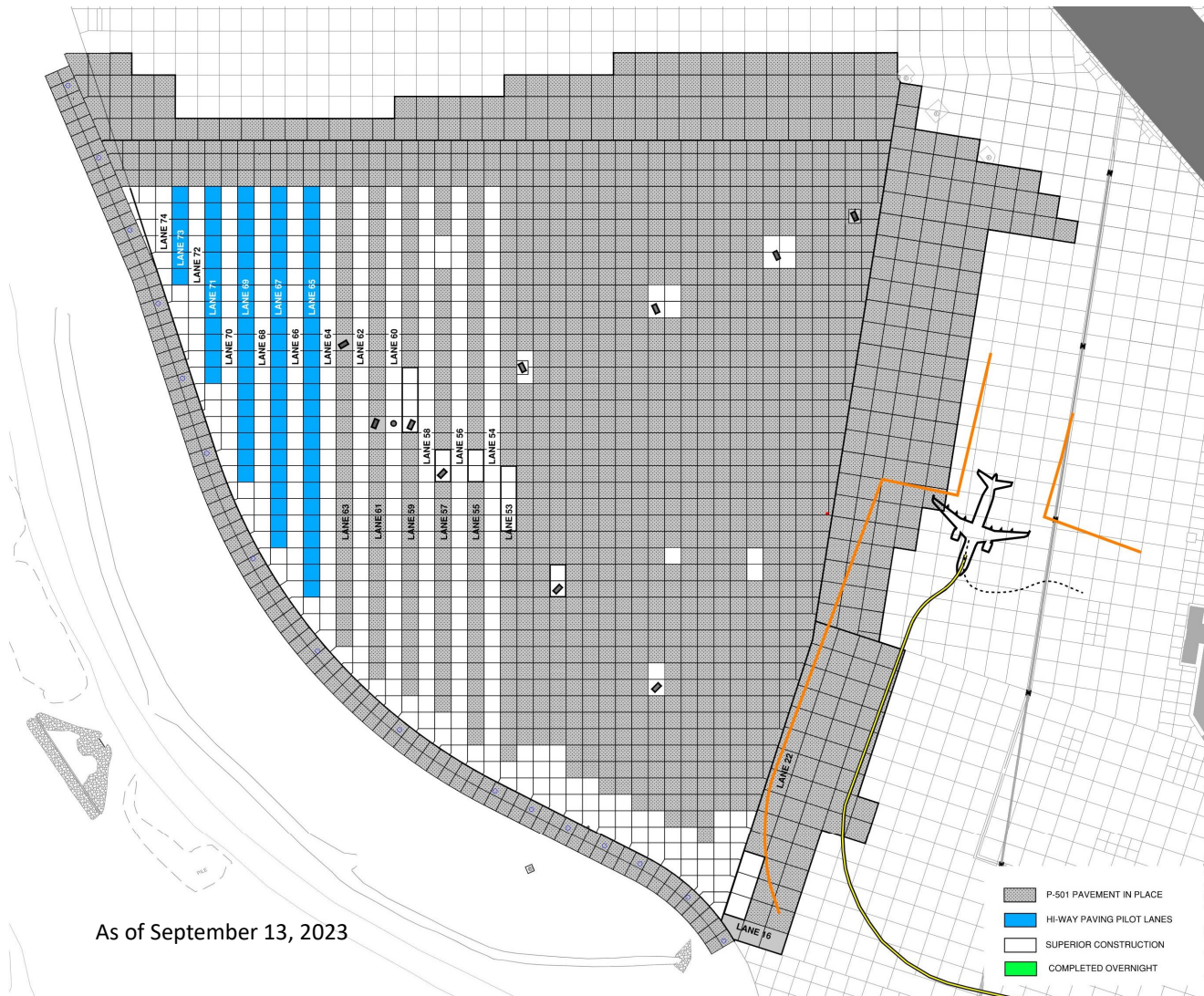
6:45 p.m.
**REMARKS
 AND RIBBON-CUTTING**

7 p.m.
IAF TOUR

7:45 p.m.
EVENT CONCLUDES

International Arrivals Facility & Marketplace Reception

- Invitations sent the week of August 21st
 - 703 Invitations
 - 333 RSVPs to date (9-12-23)
- ACME and Titans Press Box, Kitty Hawk providing small bites, desserts and drinks
- All guests will be screened through the TSA Security Checkpoint
 - Valid government ID required
 - No prohibited items permitted
 - Guests cannot utilize TSA Precheck or CLEAR



As of September 13, 2023

Terminal Apron & Taxilane Expansion (TATE)

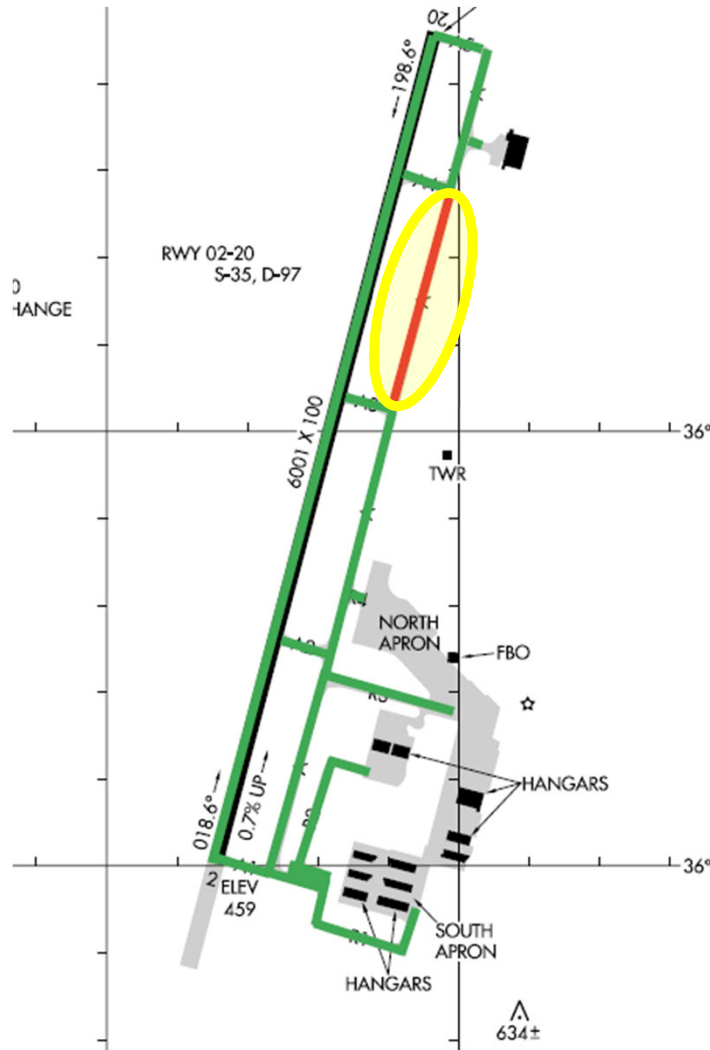
- Contract substantial completion date September 15, 2023
- Estimated 75% complete
- 16 acres concrete
- 78,200 square yards concrete
- Concrete section = 16"



JWN Development Update

- Grading and Drainage Continue
- Mass grading 86% complete
- Drainage 60% complete

Back Taxiing On The Runway Will Be Required



Taxiway Alpha Closures

- Taxiway between A3 and A4 will be closed September 5 through October 10, 2023
 - Closure day 9 of 34



Joint Meeting of the MNAA and MPC Operations, Engineering & Strategic Planning (“Operations”) Committees

Meeting Adjourned