

LETTER OF INTENT

ARCHITECT / ENGINEER – Mead & Hunt, Inc. 2440 Deming Way, Middleton, WI 53562 Ph. (608) 273-6380 Fax (608) 273-6391

Project Name:	MSN South Terminal Expansion (STE)	Client Company:	Dane County Regional Airport
Project Location:	Dane County Regional Airport	Point of Contact:	Jeff Manzetti
Name:	Mike Kirchner	Response Date:	06/02/2021

Project Intent:

This project consists of a 6-Gate expansion to the existing terminal totaling approximately 100,000 square feet. This is a 2-Story building with mechanical equipment on the Penthouse level, Passenger terminal on the 2nd level, and airport/airline operations on the 1st level.

OPR - OWNER'S PROJECT REQUIREMENTS INTENT:

These items provide the mission for the project as well as the assessment for all decisions. Purpose Statements:

This new concourse will provide Group III (Wingspan 79' - < 118' and Tail Height 30' - < 45'; i.e. AIRBUS A-320) aircraft positions and alternate Group IV (Wingspan 118' - < 171' and Tail Height 45' - < 60'; i.e. B767/ AIRBUS A-310) positions. The site and building will accommodate these larger aircraft in an efficient non-restrictive design.
Maintain and continue the architectural building design and experience of the existing building into the South Terminal Expansion.

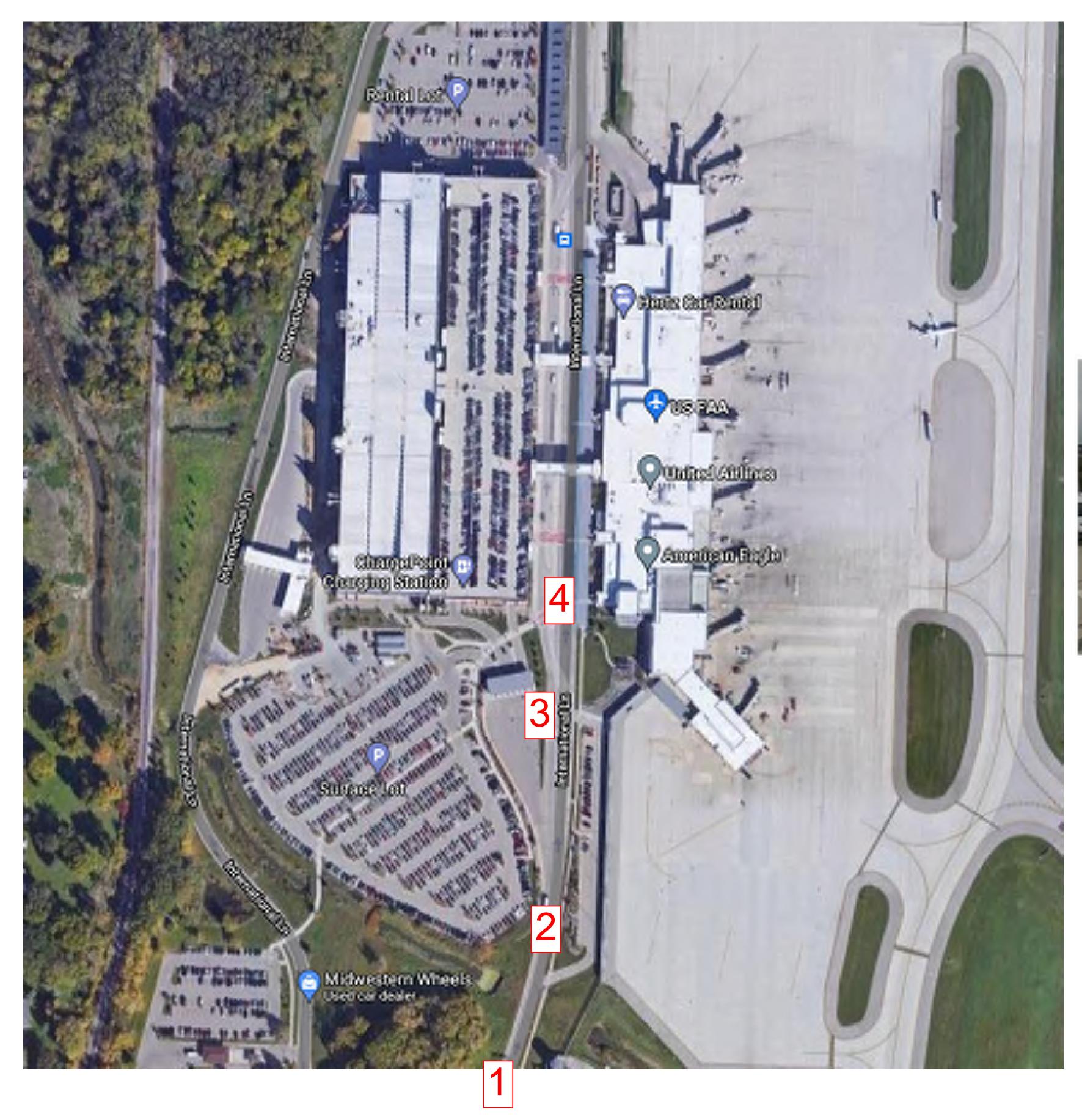
3. Provide Flexibility and Adaptation. Flexibility means deliberately providing options for as many future decision opportunities as possible. The physical space and the defining elements will promote adaptability, transformability, and convertibility.

4. The services that are provided should be all-inclusive and promote usability by all passengers.

5.Spaces and materials should provide durability and longevity with low maintenance.

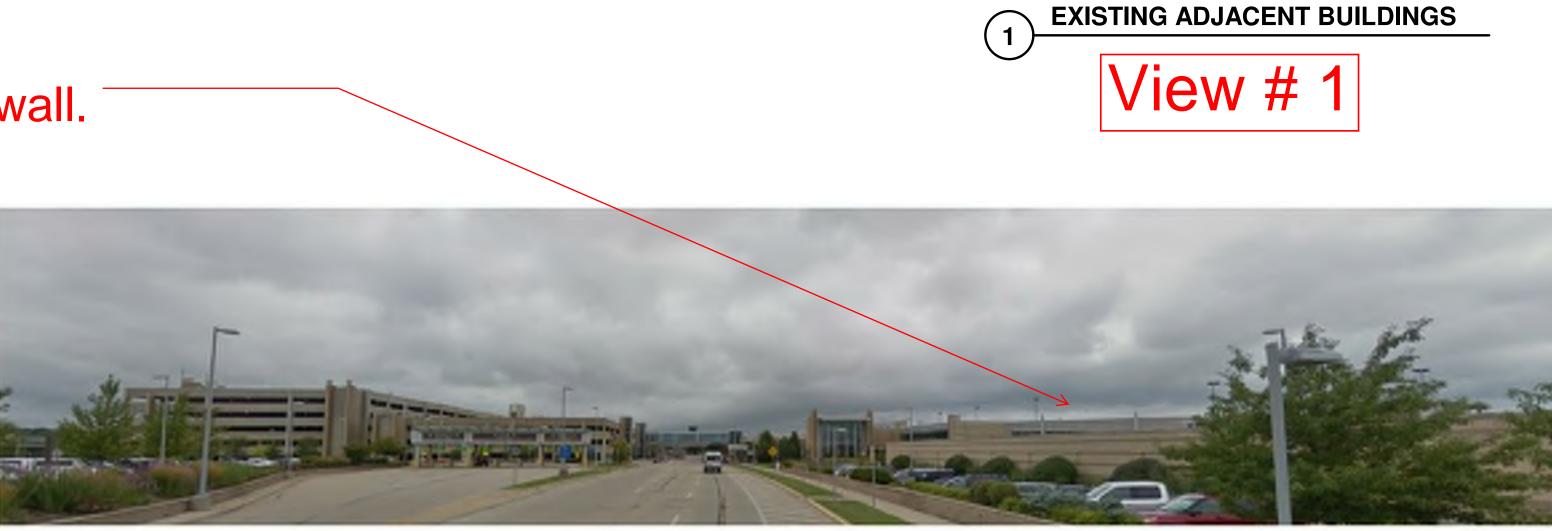
6.Construction of the entire expansion will provide full airport operations to remain in service through all phases.

Contextual site information





New South Expansion (Not Shown) behind this existing wall.



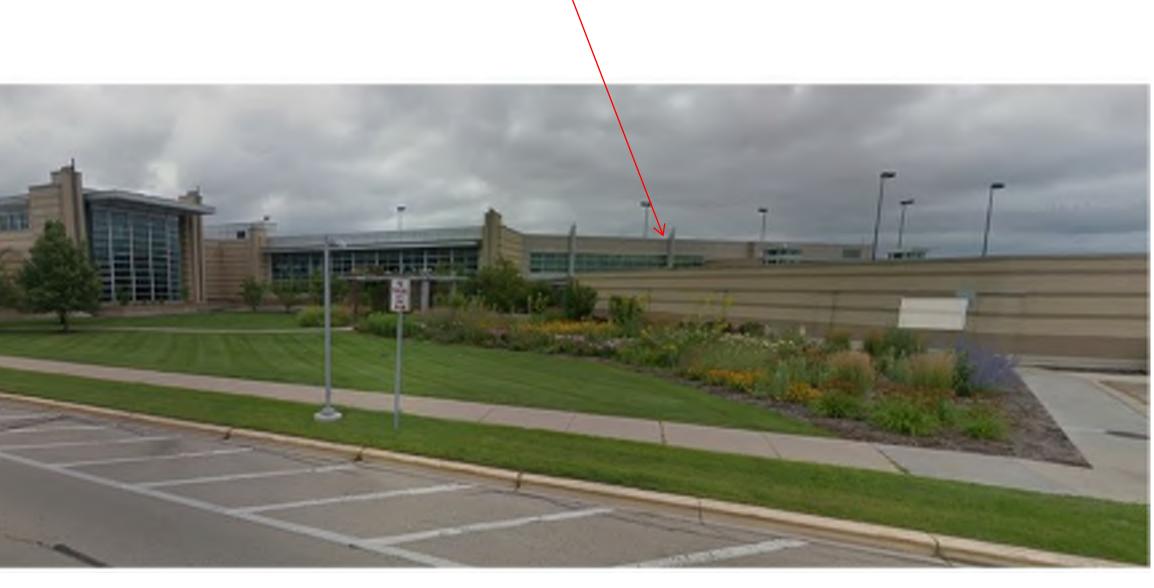
New South Expansion (Not Shown) behind this existing wall.





EXISTING TERMINAL AND PARKING RAMP (2)

View # 2





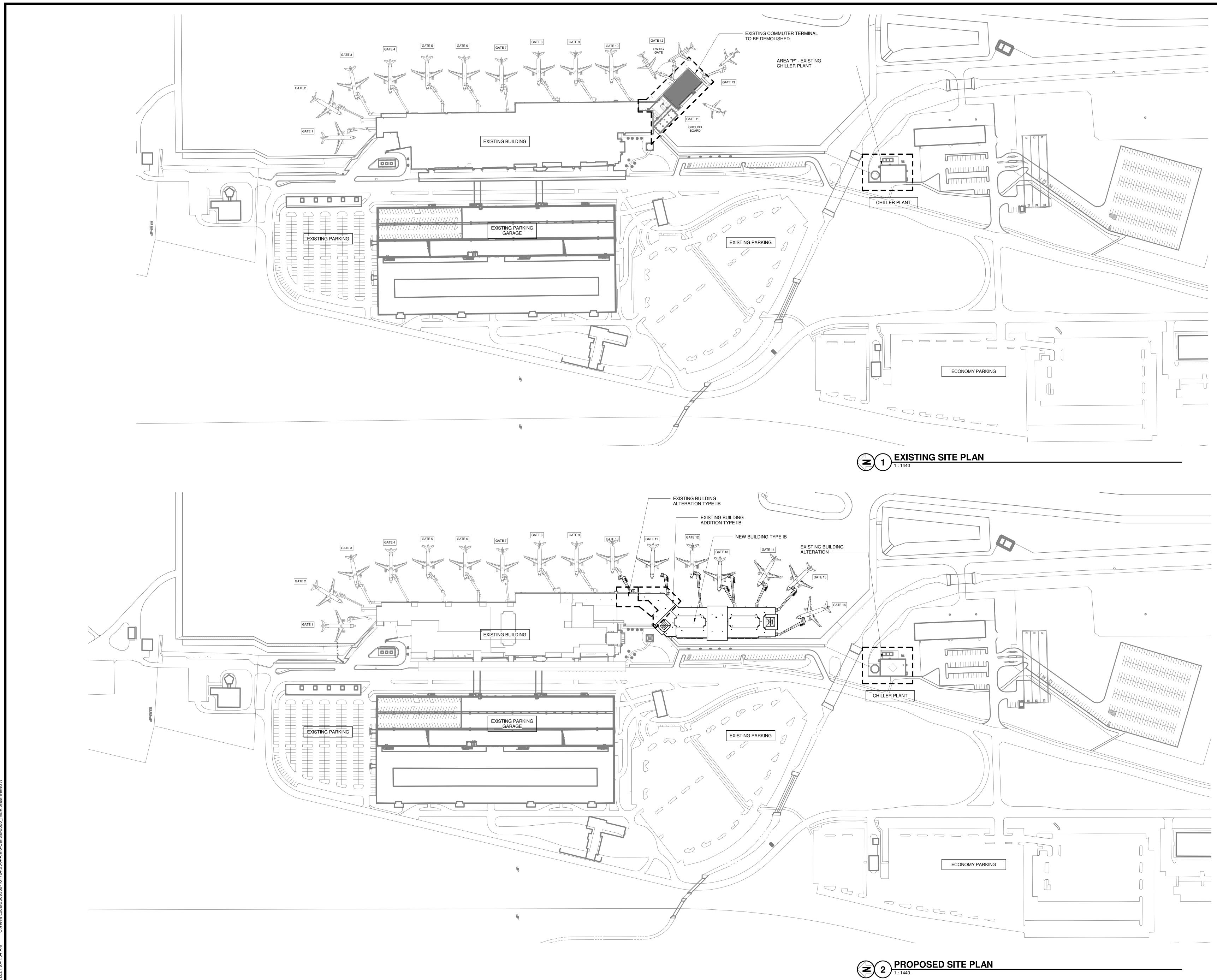
EXISTING TERMINAL AND PARKING RAMP (2)

View # 4



AERIAL IMAGE OF THE AIRPORT INDICATING THE AREA OF EXPANSION

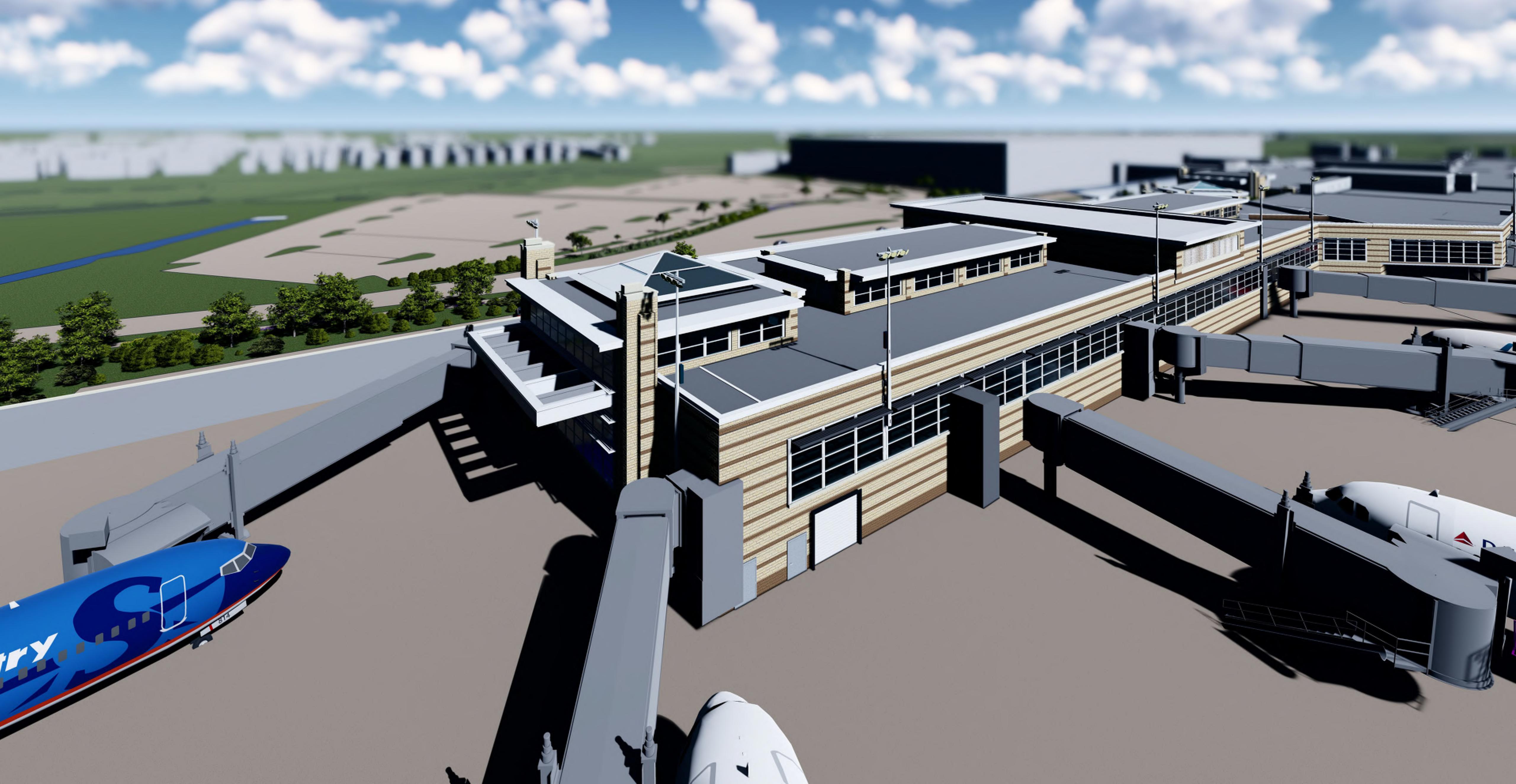




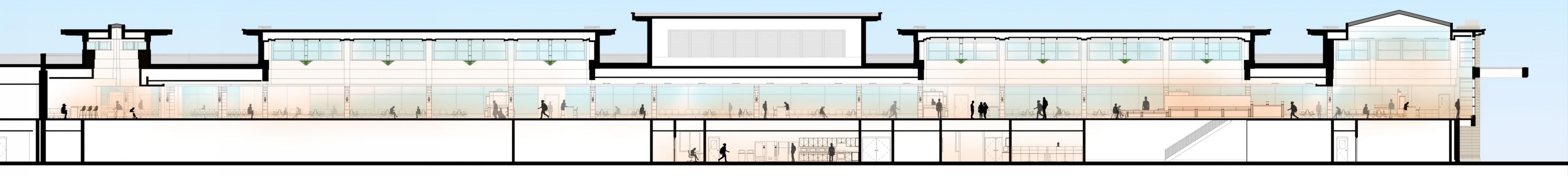
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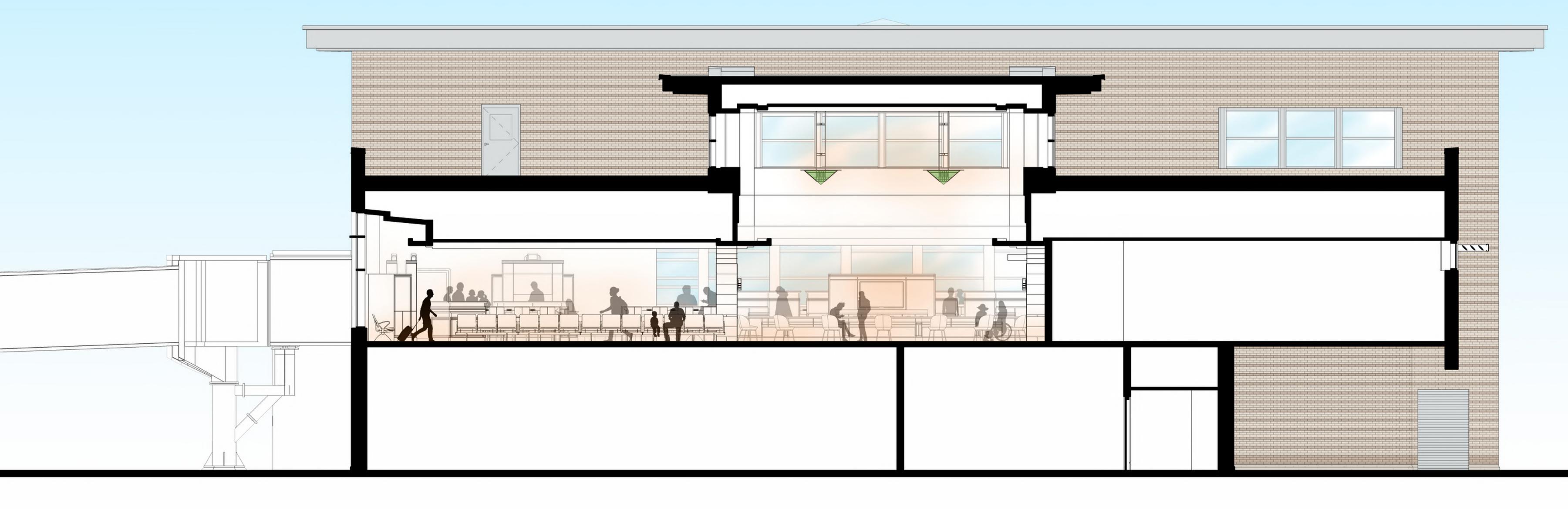




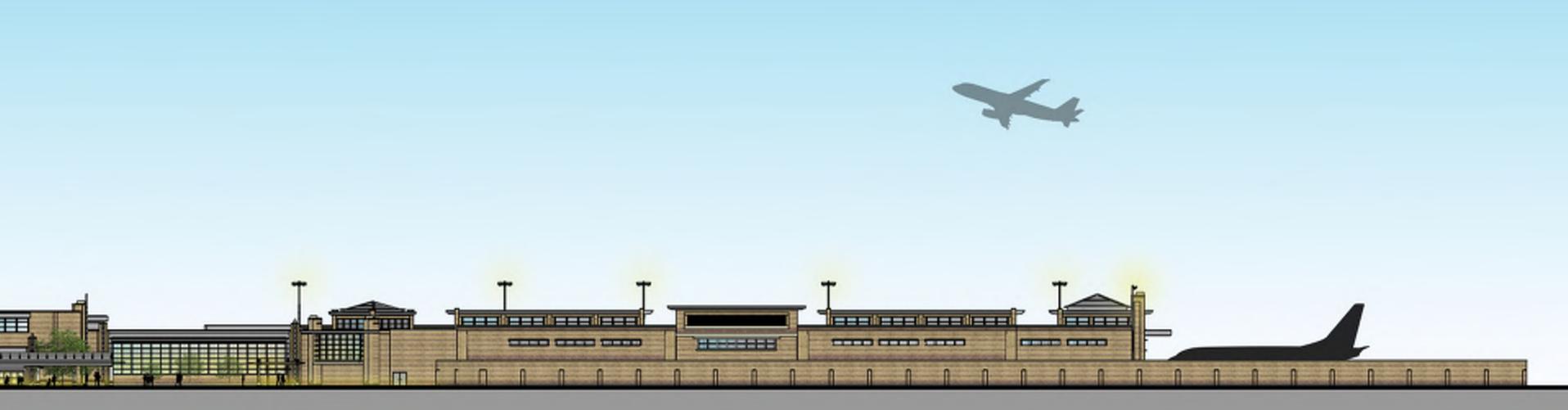
Long Section (Looking East, cut from North to South)



Cross Section (Looking South, cut from East to West)



Public side Elevation (West Elevation)







THE LANDSCAPING IS HELD UNDER AN ALLOWANCE FOR THIS PROJECT. \$50,000 WILL BE USED TO MATCH AND REPAIR THE EXISTING PRAIRIE PLANTINGS THAT CURRENTLY EXIST. THE PROJECT IS GOING THROUGH AN EFFORT TO NOT DISRUPT THE EXISTING PLANTINGS AND WILL SEW-IN NEW PLANTINGS BETWEEN THE NEW BUILDING AND THE EXISTING LANDSCAPING.

