

AIRPORT BUILDING 624

CONCEPTUAL DESIGN



SOUTHFIELD TENANT RELOCATION
CONTRACT NO. 10051.43
September 28, 2015

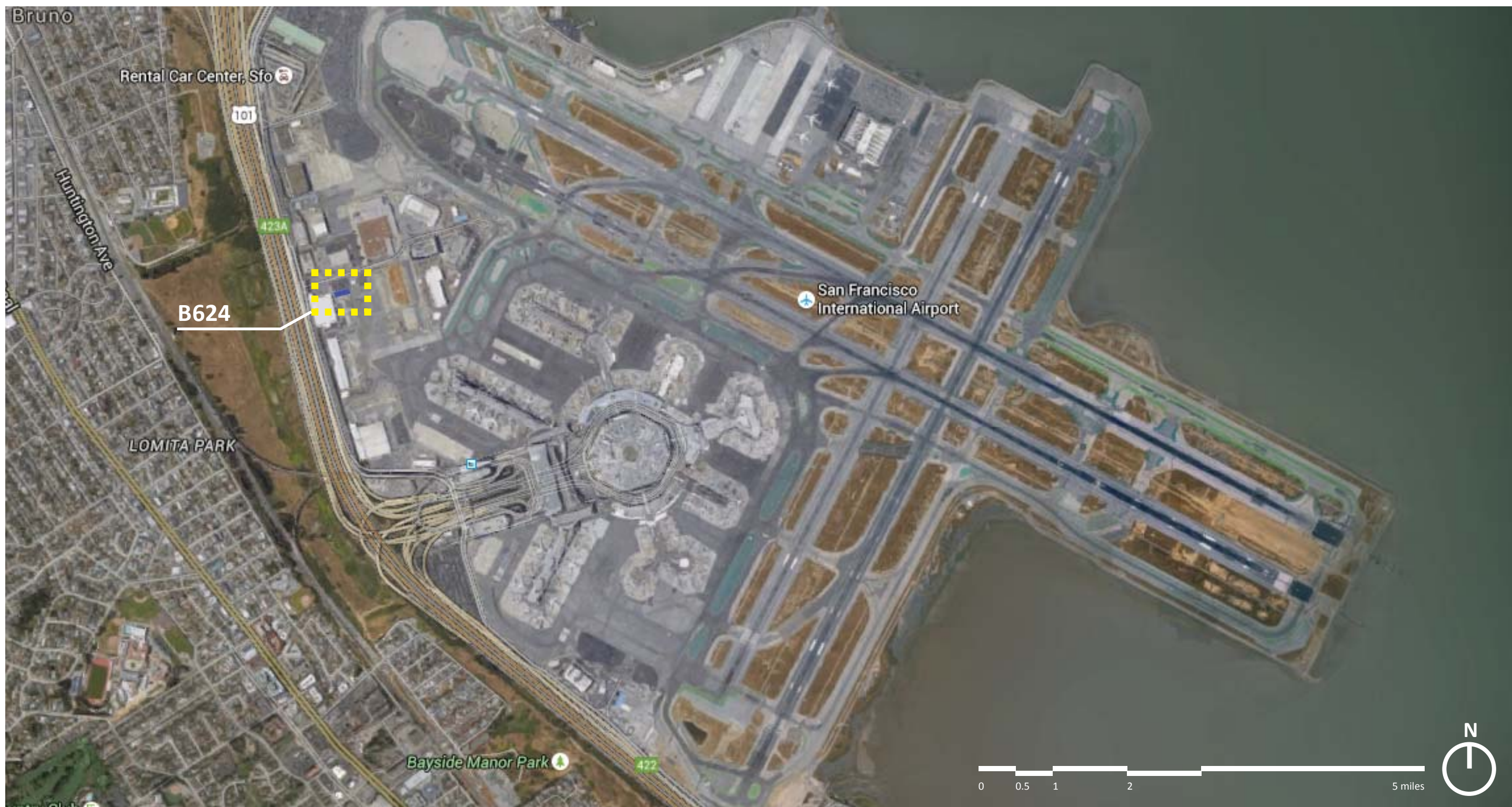
JOHN IMHOFF ARCHITECTS
TUAN AND ROBINSON
AGS, INC.

A&S ENGINEERS, INC
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ENVIRONMENTAL BUILDING STRATEGIES
MERRILL MORRIS PARTNERS

JENSEN HUGHES
ROSS & BARRUZINI
SCA ENVIRONMENTAL, INC.



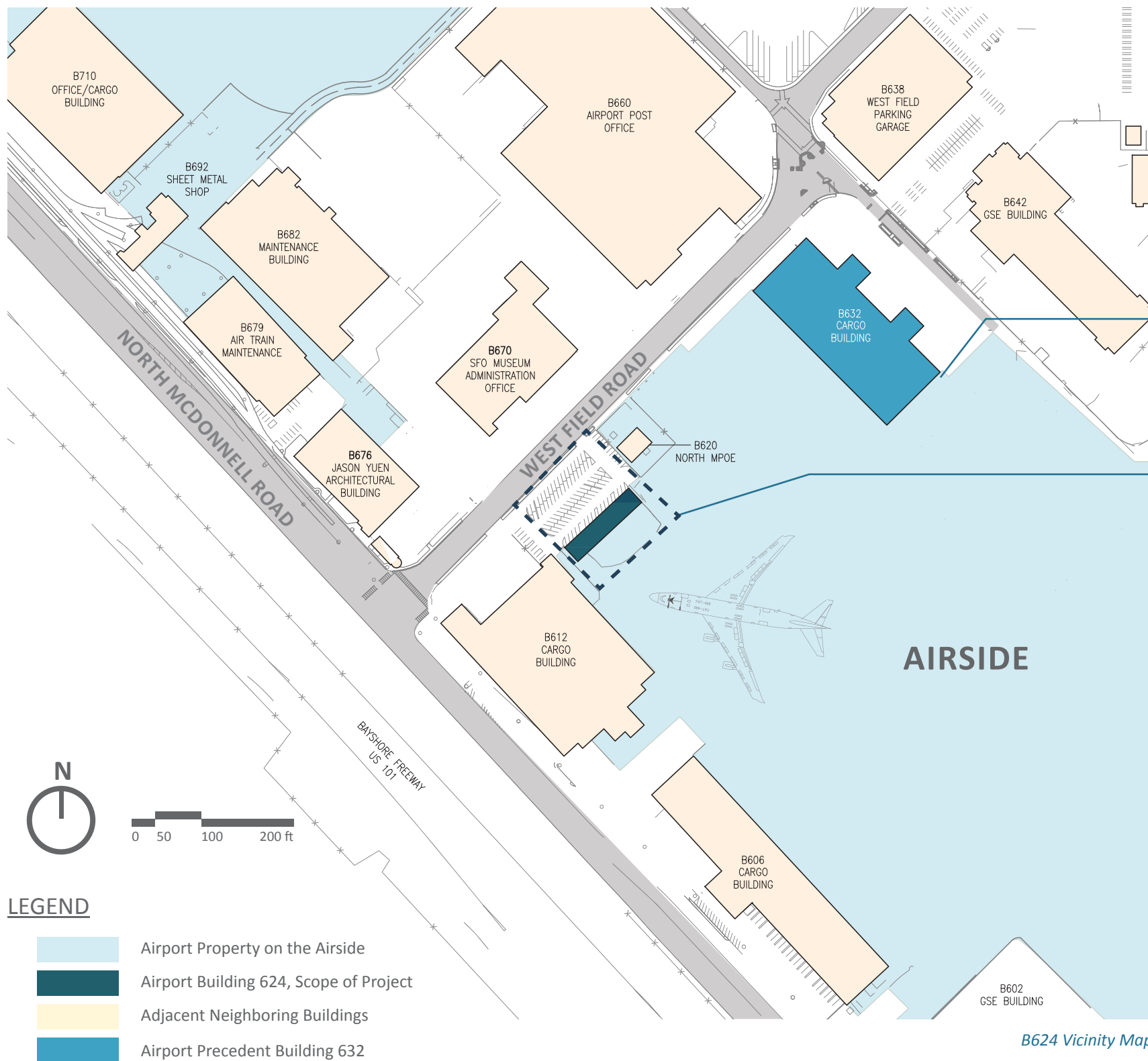
JOSEPH CHOW & ASSOCIATES, INC
650 DELANCEY STREET, SUITE 211
SAN FRANCISCO, CA 94107
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Site Plan of San Francisco International Airport & Site Location

Airport Building 624

Southfield Tenant Relocation • Contract No. 10051.43



B632
Building Precedent

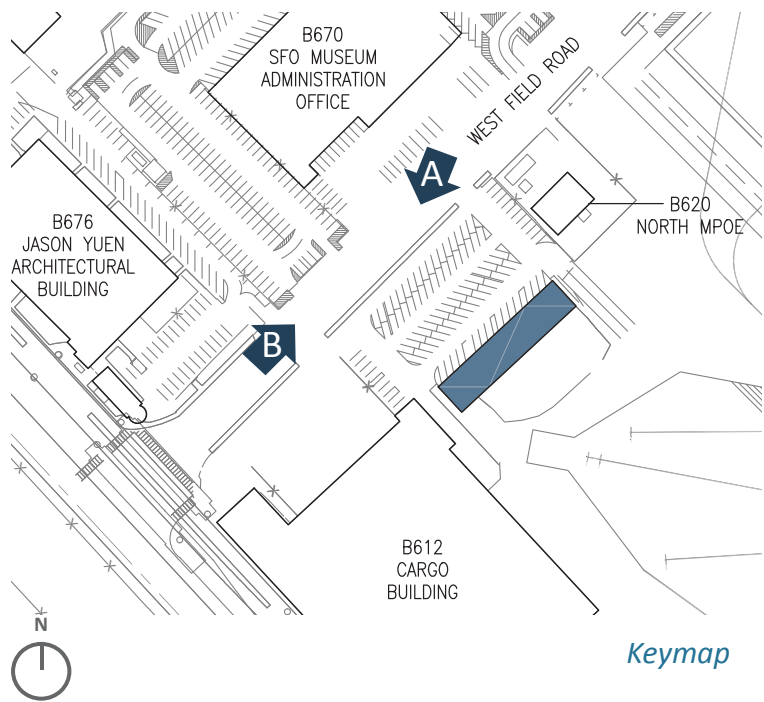
B624
Proposed Project Building,
Parking Lot and Boundary

The Existing Site

B624 is an existing facility that houses emergency generators. It is located between B612 Cargo & office building, B676 Jason Yuen Architectural Building and B620 North MPOE. It is bordered by West Field Road.

The existing B624 has a parking lot located in in front of it, on the landside. However, this parking lot is not used for existing tenants of B624, but for B12. The building is accompanied by an airside enclosure and used as a laydown area for the B624 tenant.

Existing Building Vicinity



View A

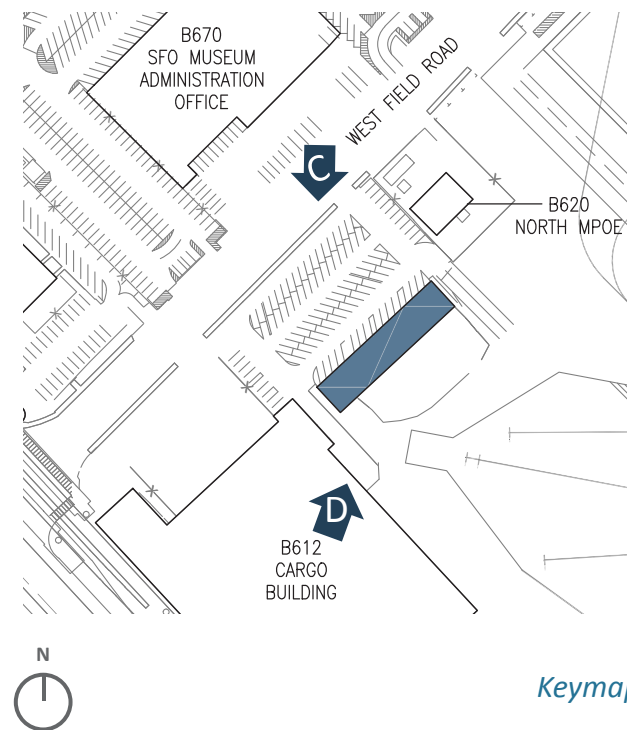


Looking at Existing B624 towards North McDonnell Road

View B



Looking at Existing B624 towards West Field Road



View C



Image of B624 from West Field Road

View D



View of B624 Existing Exterior from Airside. Image from rooftop of B612

The Existing B624 Building

This facility, though flushed with a parking lot in the front, is only accessible from the airside. It currently houses emergency generators that are pulled to whatever location they are needed. In preparation for Tenant Menzies GSE to move in, the existing building will be demolished and replaced with a new building. The emergency generators that are currently within the space will be stored in a different location.

The building has an extended laydown area, with a fence line on the airside. This space will continue to be associated with the building.

Site Precedent:
Airport Building 632



B632 Cargo Facility - West Facade



B632 Cargo Facility - South Facade



B632 Cargo Facility - North Facade



Precedents

- 1. Linear Rectangular Tile - Stack Bond
- 2. Layered Facade
- 3. Recessed Entry with Color

- 4. Horizontal Metal Seam Siding
- 5. Pitched Roof with Extended Canopy and Flat Metal Panels
- 6. Linear Rectangular Tile - Running Bond

Proposed Planting & Site Furnishings



SEDUM + SENECIO



ANIGOZANTHOS + AGAVE



BARREL CACTUS + AEONIUM



EPILOBIUM + MANZANITA



FESTUCA + AEONIUM



SEDUM "BLUE PEARL"



SEDUM "BROWN CARPET"



SEDUM "VOODOO"



SEDUM "TRICOLOR"



SEDUM



SEDUM



SEDUM "TRICOLOR"



ECHEVERIA "AFTERGLOW"



DUDLEYA BRITTONII



DUDLEYA BRITTONII



AGAVE ATTENUATA



SEMPERVIVUM



AEONIUM MIX



AEONIUM SUNBURST



LOROPETALUM
"PURPLE PIXIE"



LOROPETALUM
"PURPLE PIXIE"



SENECIO MANDRALISCAE



CALANDRINIA SPECTABIUS



CALANDRINIA SPECTABILIS



EUPHORBIA



LEUCODENDRON
ARGENTEUM



MELALEUCA
QUINQUENERVIA



ALBIZIA JULIBRISSIN



TRISTANIA
CONFERTA



REDWOODS AT SFO



ESPALIER PLANTS



BELGARD PAVERS

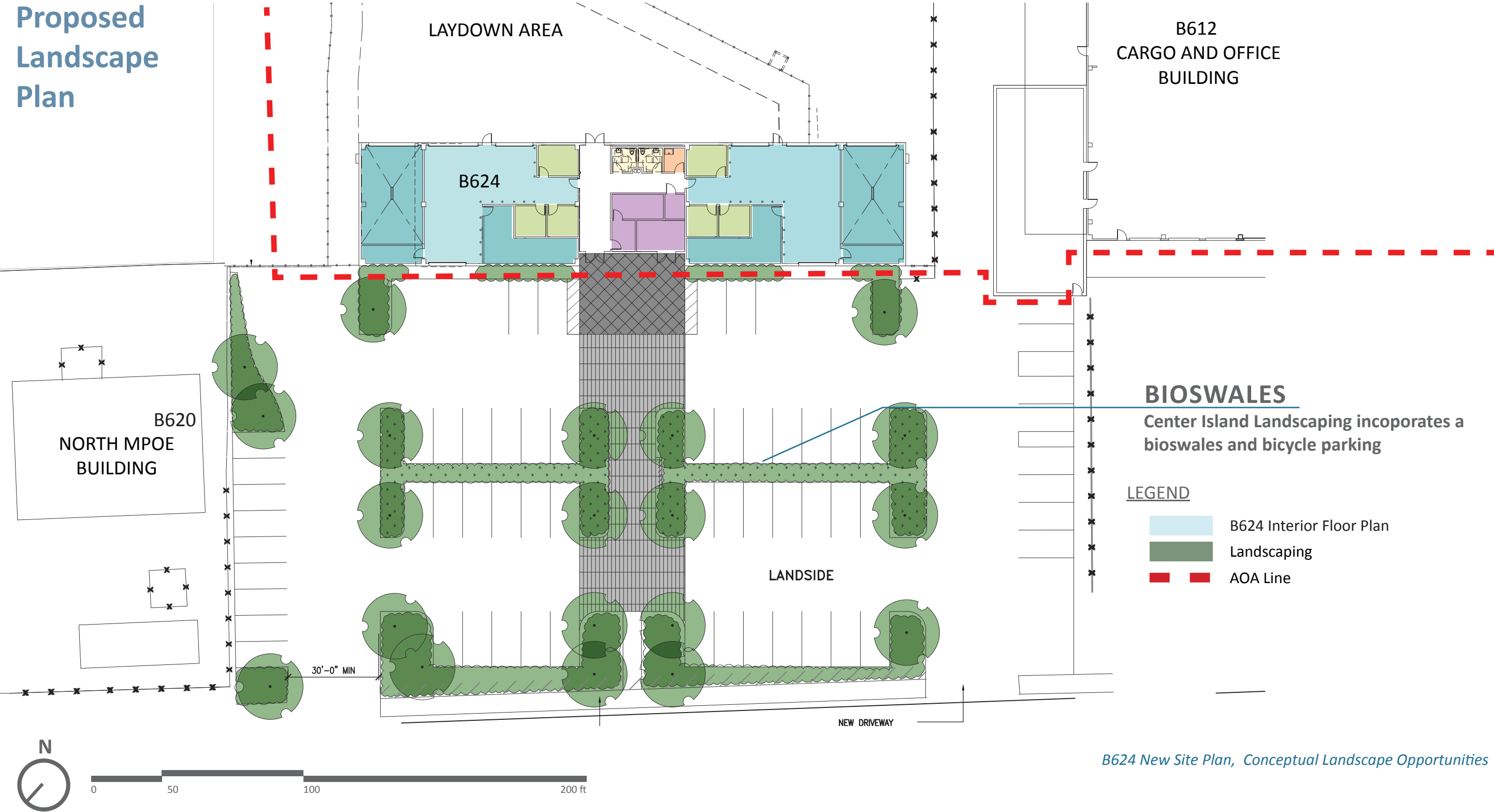


DIAGONAL BIKE



BIKE RACK: CREATIVE
PIPE PR-D SERIES

Proposed
Landscape
Plan



B624 New Site Plan, Conceptual Landscape Opportunities



Schematic B624 Floor Plan

New Schematic Floor Plan

The new B624 will be occupied by two tenants: Menzies GSE and another undetermined tenant. The new building is roughly 7100 SF which is smaller than the existing building. However, with the tire storage spaces on the side of the building , the square footage is 7910 SF, which is similar to the existing building’s footprint.

This building will be composed mostly of bays - taking more than 50% of the space. There exists one entry on the landside to allow access onto airside and two delivery doors that lead into tenant bays. This building has no public spaces, and will have secured access points.

LEGEND

- Shop/Work Bay Area
- Work Shop Support Spaces
- Tenant Admin Spaces
- Building Utilities
- Restroom
- Building Systems Equipment

Massing Studies



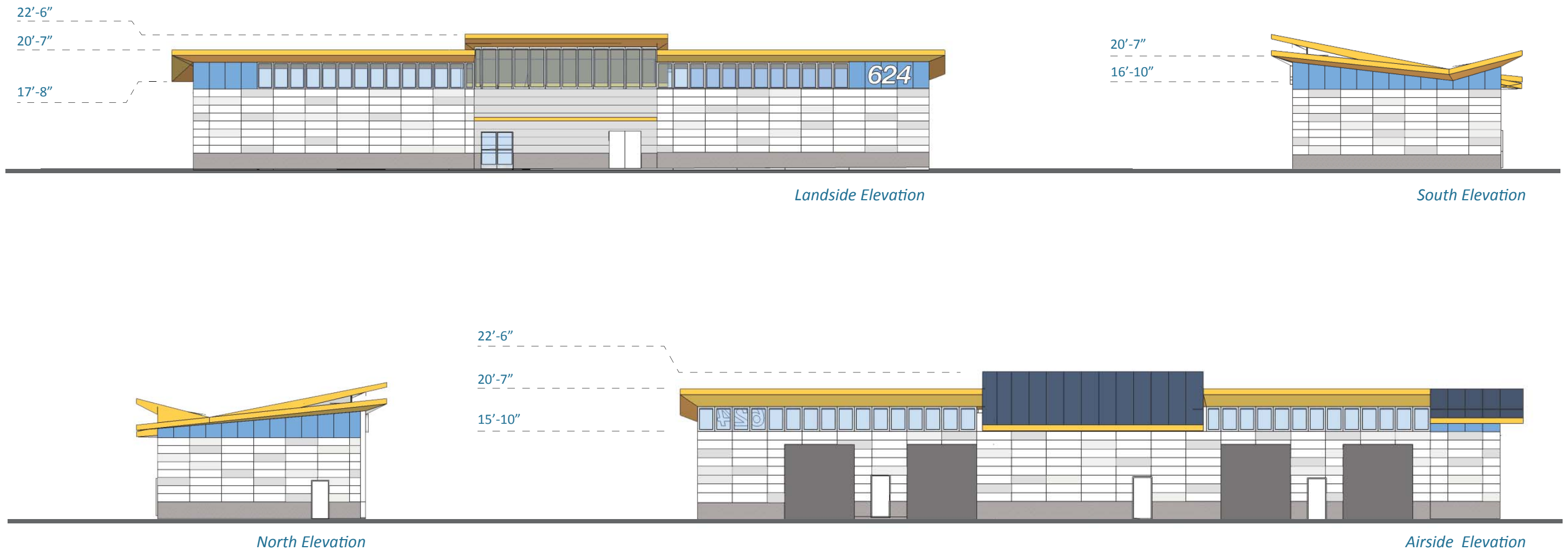
- LEGEND**
- Maintenance/Work Space
 - Building Systems
 - Admin Space
 - Maintenance Bay
 - Maintenance/Delivery Area



CONCEPT DESIGN STUDIES - A
Landside Perspective
Painted Metal Flat Panels

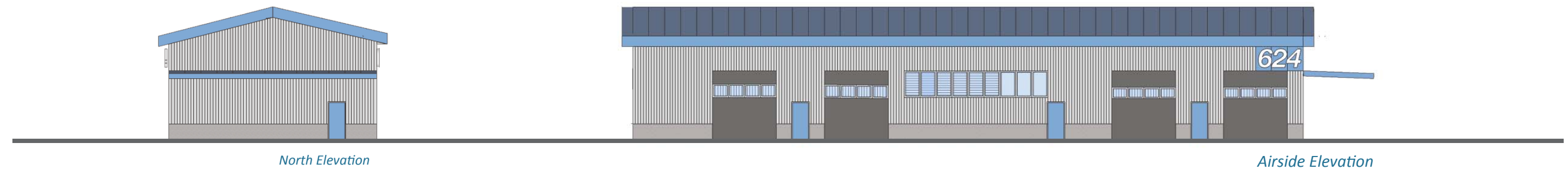
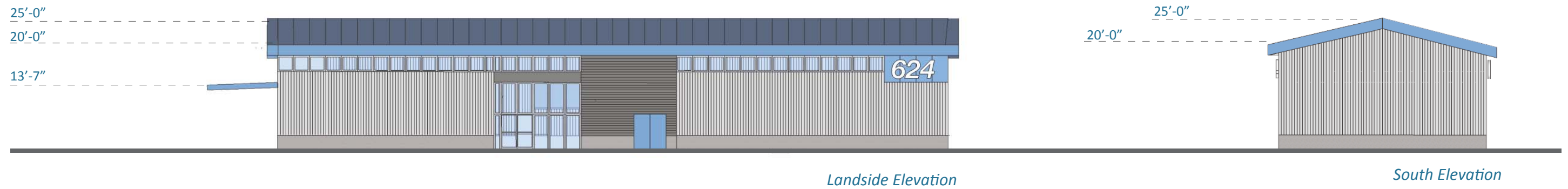


Airside Perspective
Painted Metal Flat Panels



CONCEPT DESIGN - A Elevations





CONCEPT DESIGN - B

Elevations



CONCEPT DESIGN - C

Landside Perspective

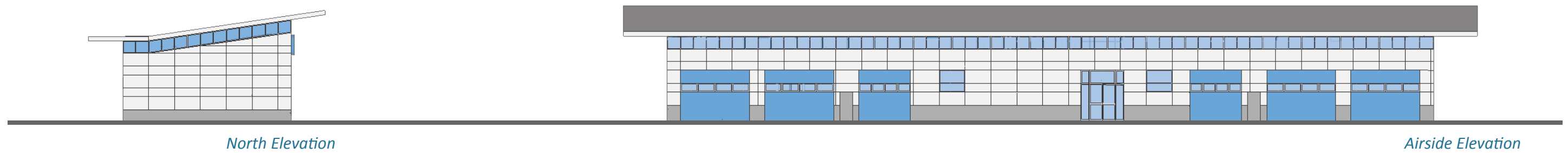
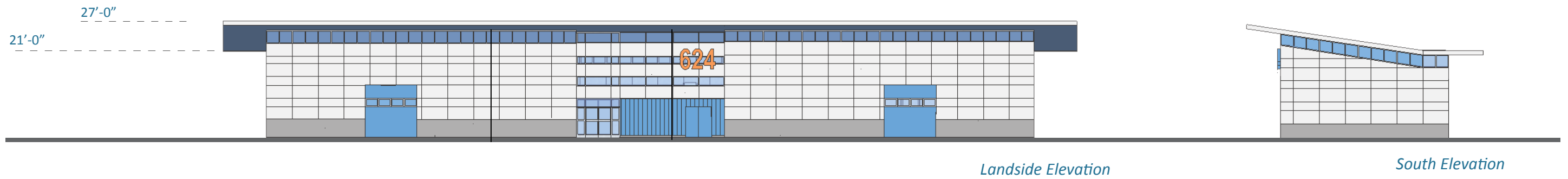
Stainless Steel Finish Flat Panel



CONCEPT DESIGN - C

Airside Perspective

Stainless Steel Finish Flat Panel



CONCEPT DESIGN - C

Elevations