



# **Algiers Ferry Terminal Renovation Project**

Schematic Design Overview

June 2024



# Existing Conditions





# Existing Conditions



Aerial View Looking Upriver



Aerial View Looking at the French Quarter



Aerial View Looking Downriver



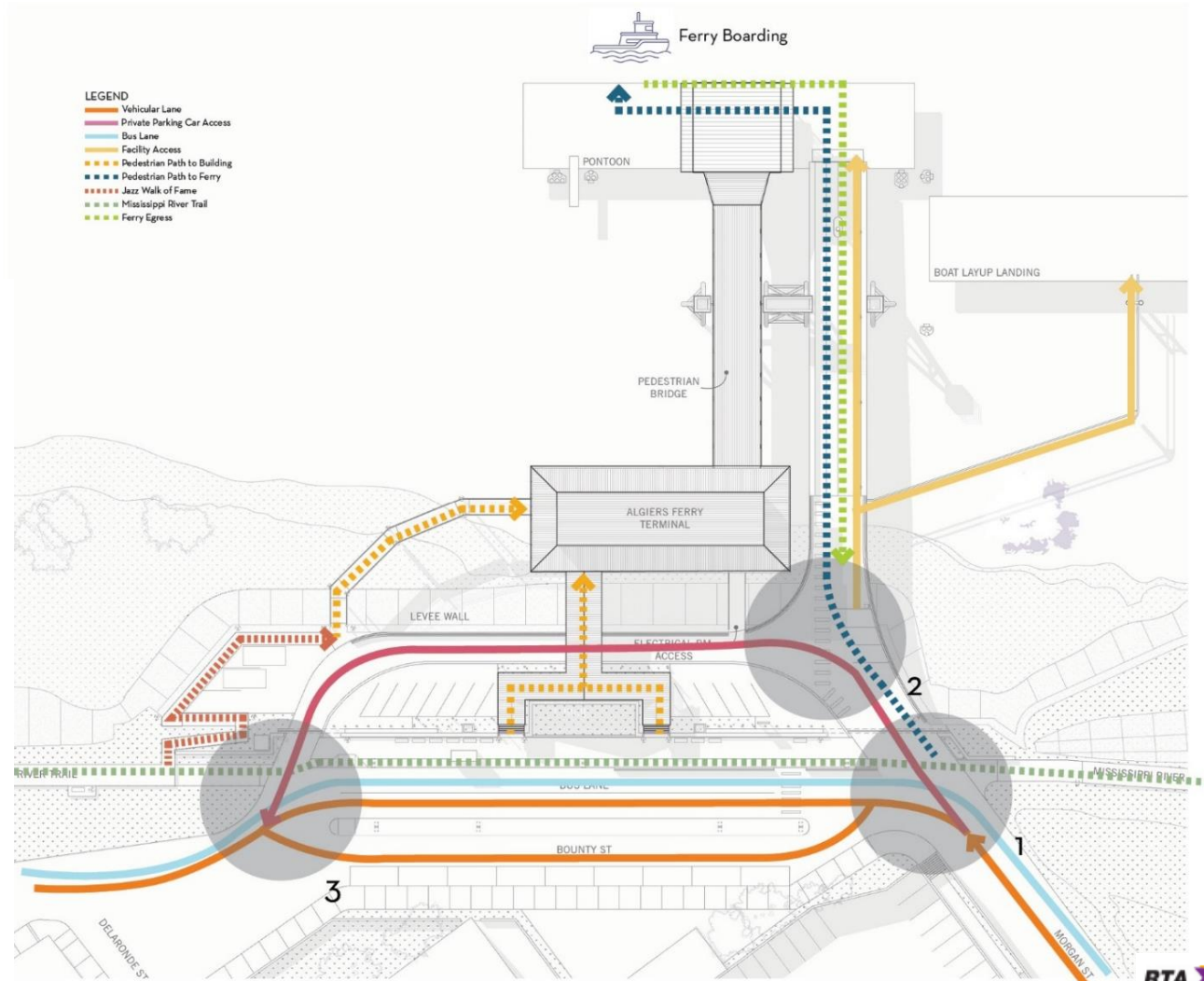
Aerial View Looking at Algiers



# Site and Circulation – Opportunity Zones

## EXISTING CONDITIONS

The current terminal separates an ADA ramp entrance from a stair entrance, a pedestrian bridge that is no longer usable, and conflicts between transportation modes (ferry riders, cars, buses, and Mississippi River Trail users). The pedestrian boarding ramp is open to the elements and there is no waiting area for ferry riders.

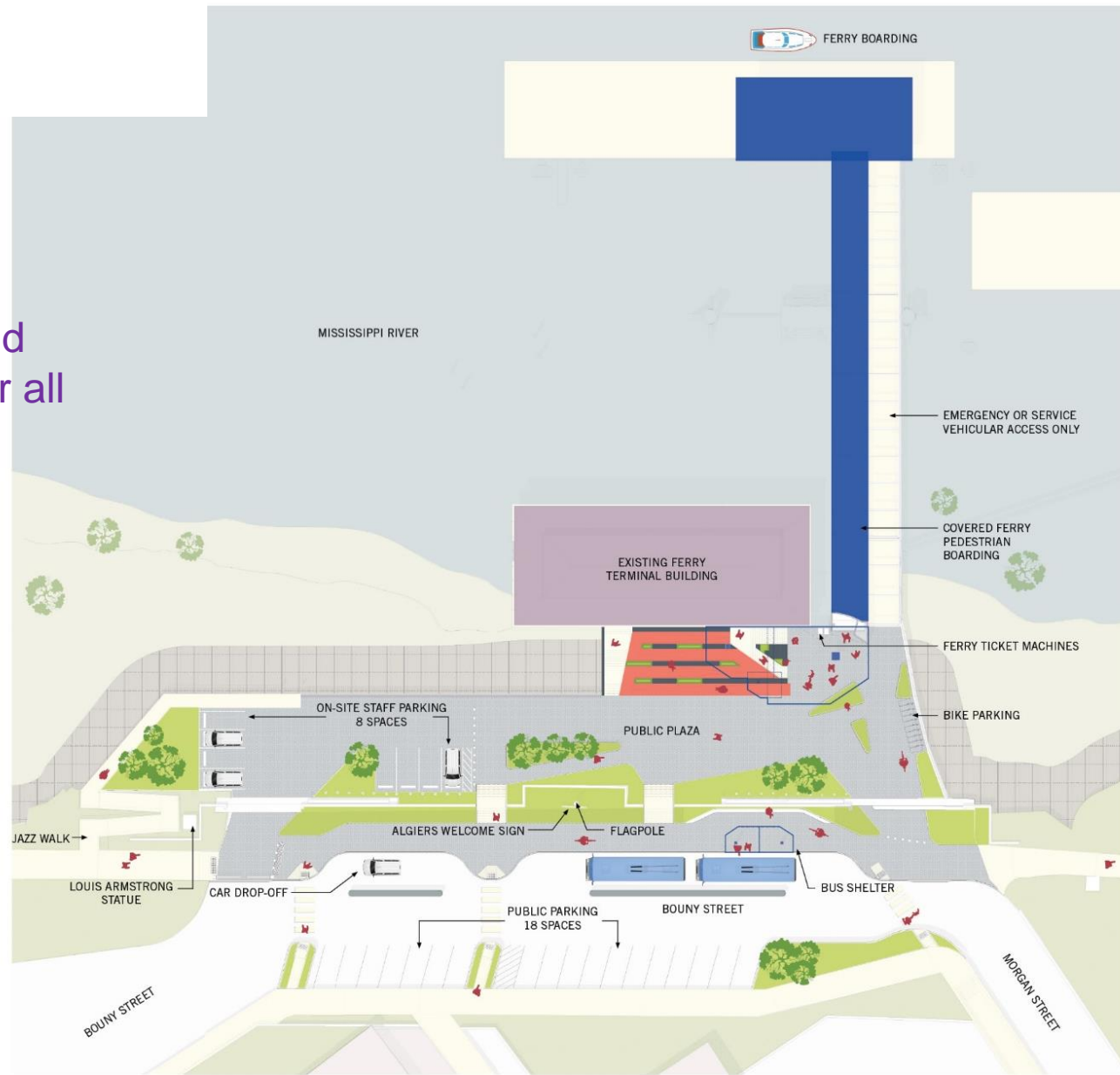




# Site Plan

## SCHEMATIC DESIGN

The design shows a transformed site exterior, covered boarding ramp, and improved site circulation for all modes.



SITE PLAN

SCALE: 1" = 30'-0"

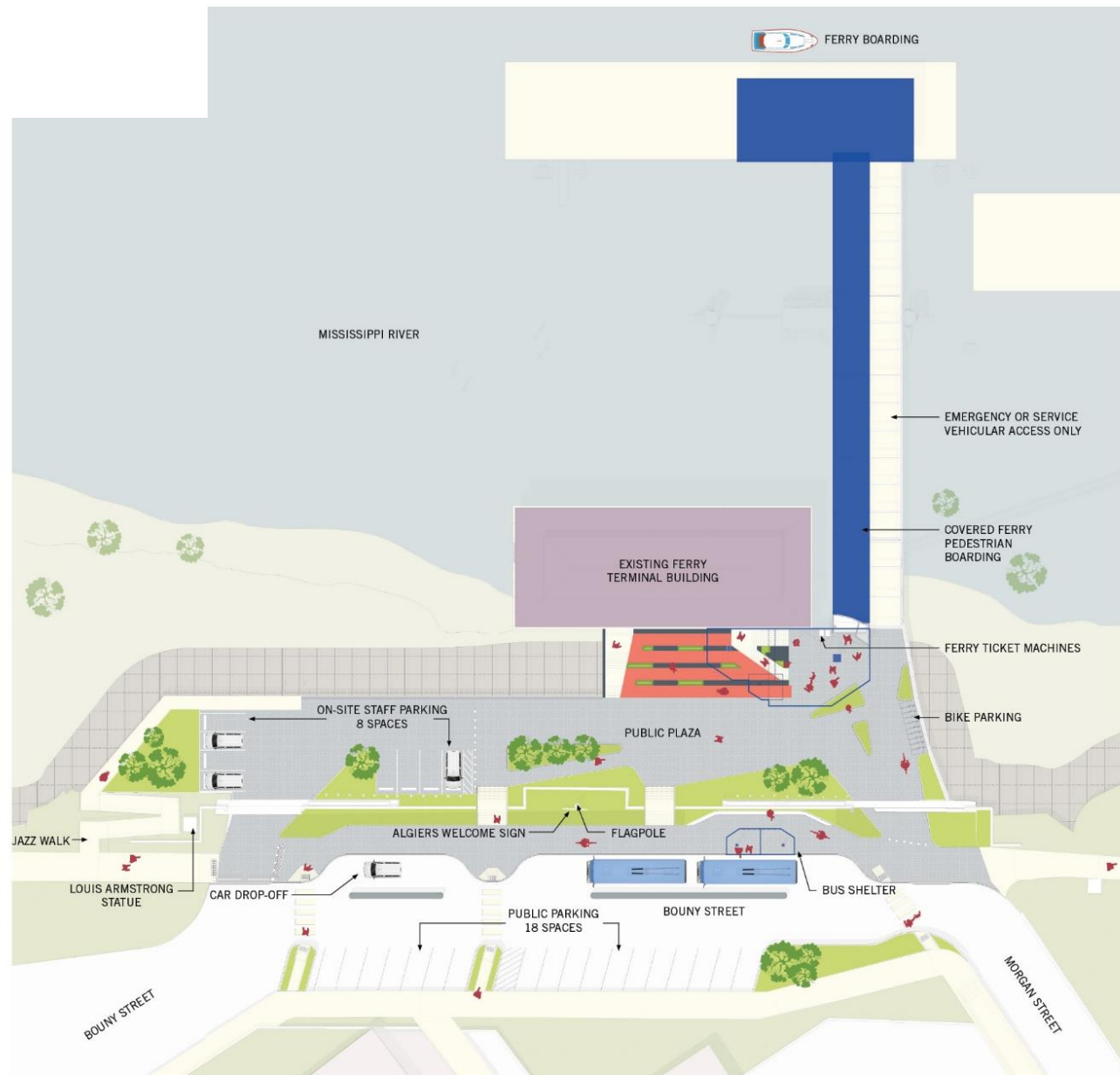




# Site Plan

## SCHEMATIC DESIGN

A plaza extends from the building to the street. A bus drop off zone is separate from a car drop off area. Parking is limited to one side of the building and public parking is shifted in front of the building. Benches, landscaping and wayfinding is supported near the building.



SITE PLAN

SCALE: 1" = 30'-0"

RTA Regional Transit Authority

**BATTURE** LLC  
engineers • land surveyors

STUDIOWEST



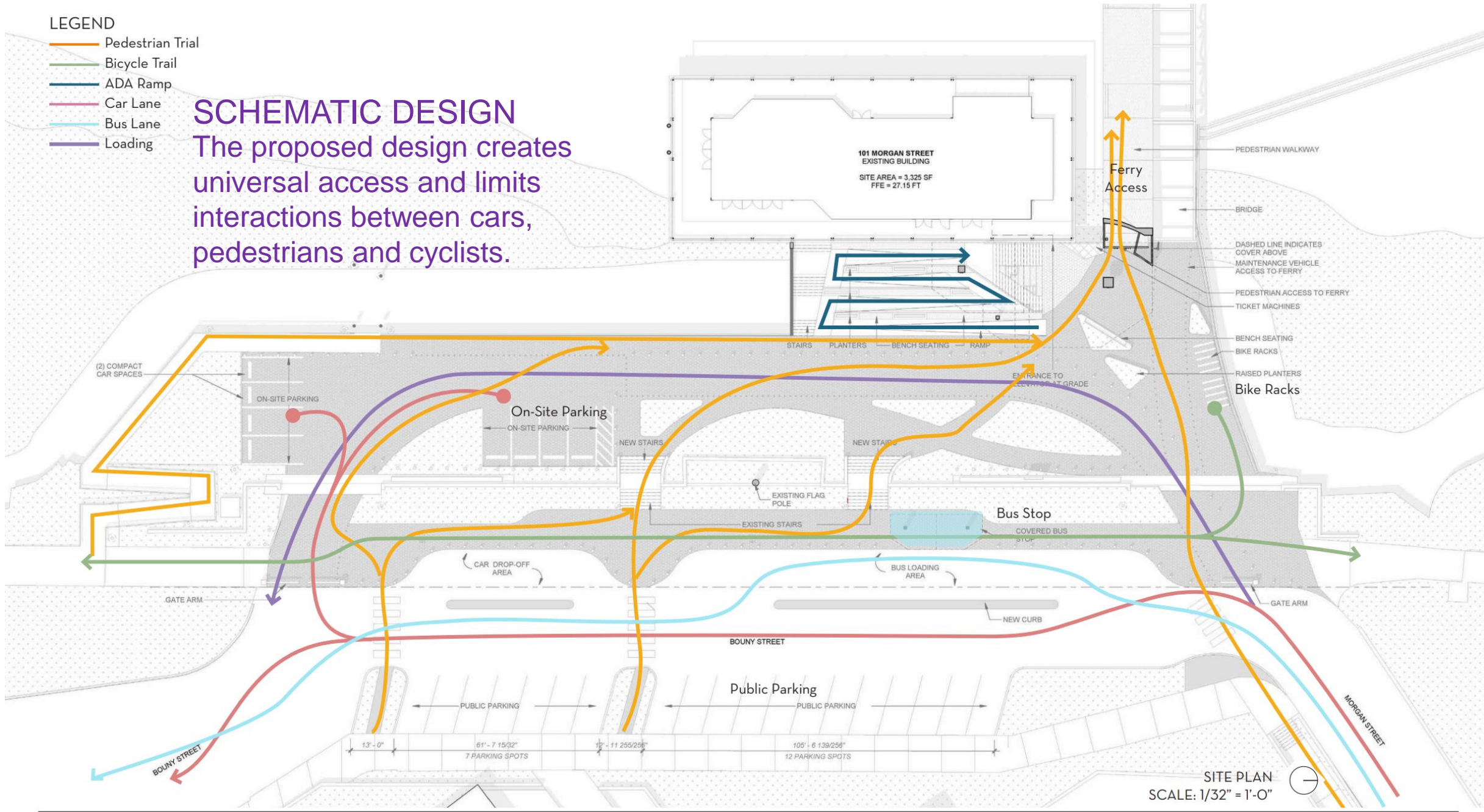
# Circulation Diagram

## LEGEND

- Pedestrian Trail
- Bicycle Trail
- ADA Ramp
- Car Lane
- Bus Lane
- Loading

## SCHEMATIC DESIGN

The proposed design creates universal access and limits interactions between cars, pedestrians and cyclists.



SITE PLAN  
SCALE: 1/32" = 1'-0"

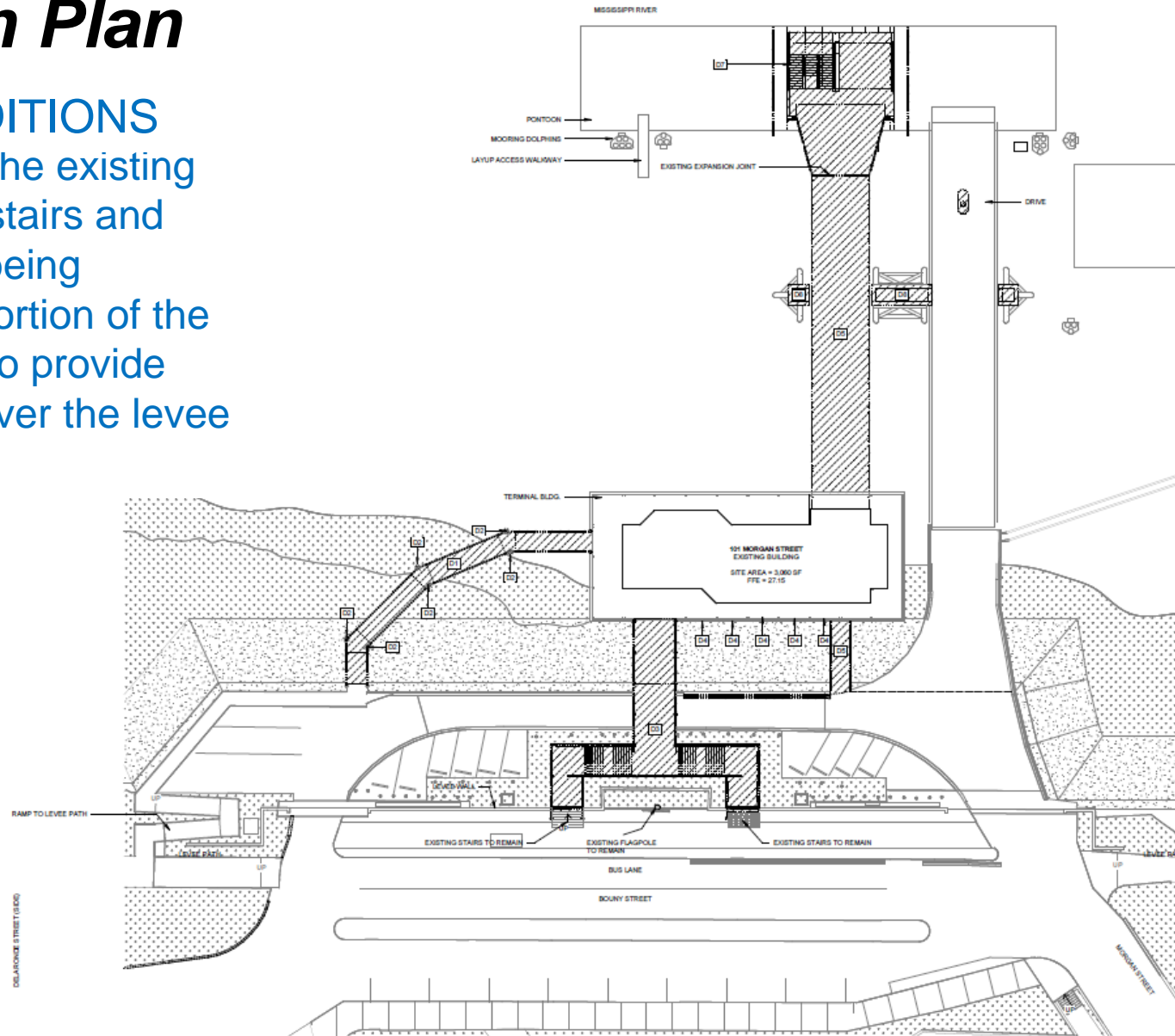




# Demolition Plan

## EXISTING CONDITIONS

The design shows the existing pedestrian bridge, stairs and current ADA ramp being removed. A small portion of the stairs are retained to provide additional access over the levee wall.



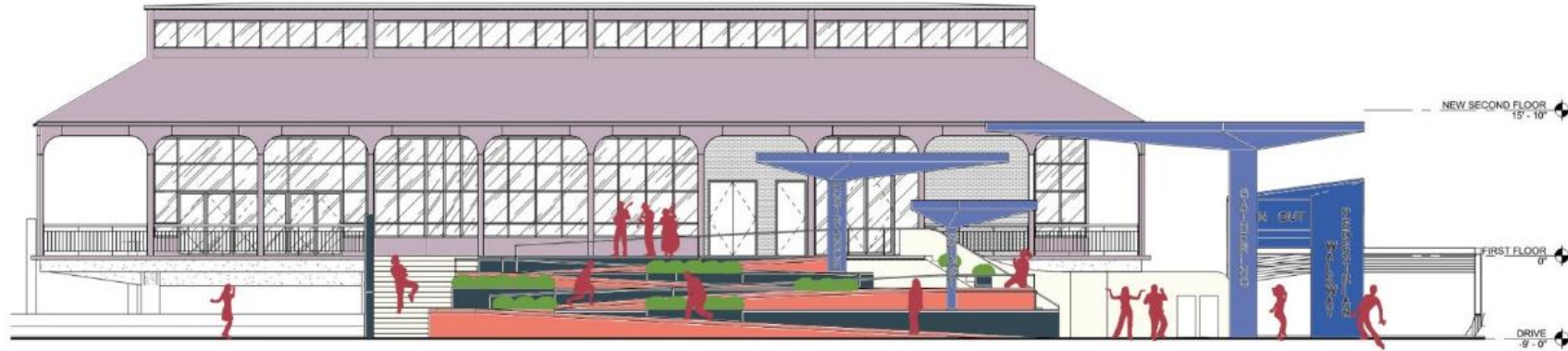




# Building Exterior

## SCHEMATIC DESIGN

The existing front stairs are shown as being removed. In their place is a ramp and stair structure that offers ADA access to the building. Shade structure provide weather protection accessing the building.



WEST ELEVATION

SCALE: 7/32" = 1'-0"



# Building Exterior



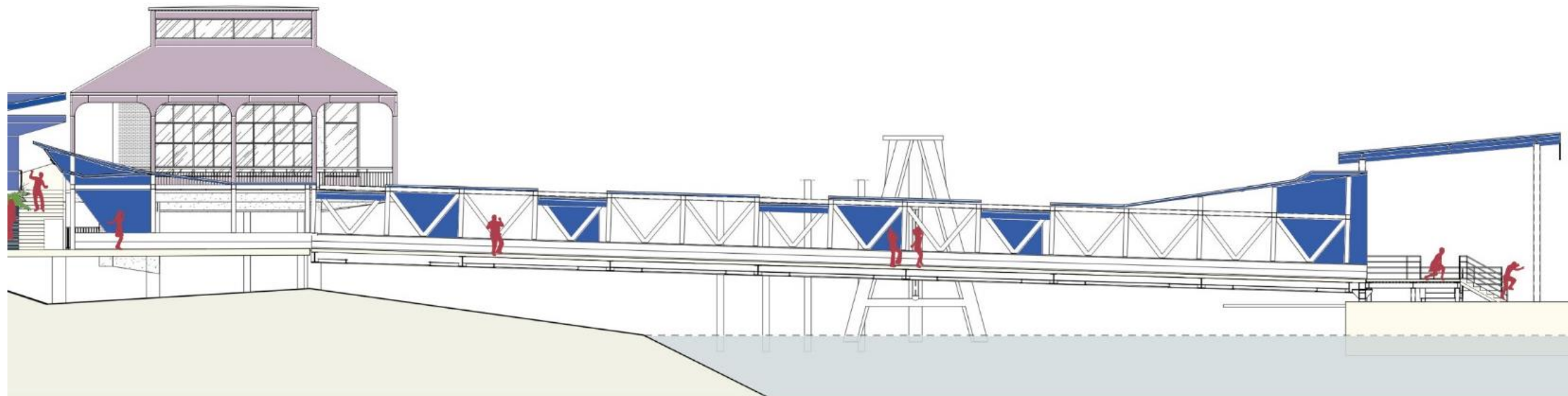
3D VIEW

NOT TO SCALE

# *Passenger Boarding ramp*

## SCHEMATIC DESIGN

The boarding ramp is shown with a covering that folds down on alternating sides. This provides weather protection for riders boarding or exiting the ferry all the way to the building entrance, which has an umbrella-like shade structure

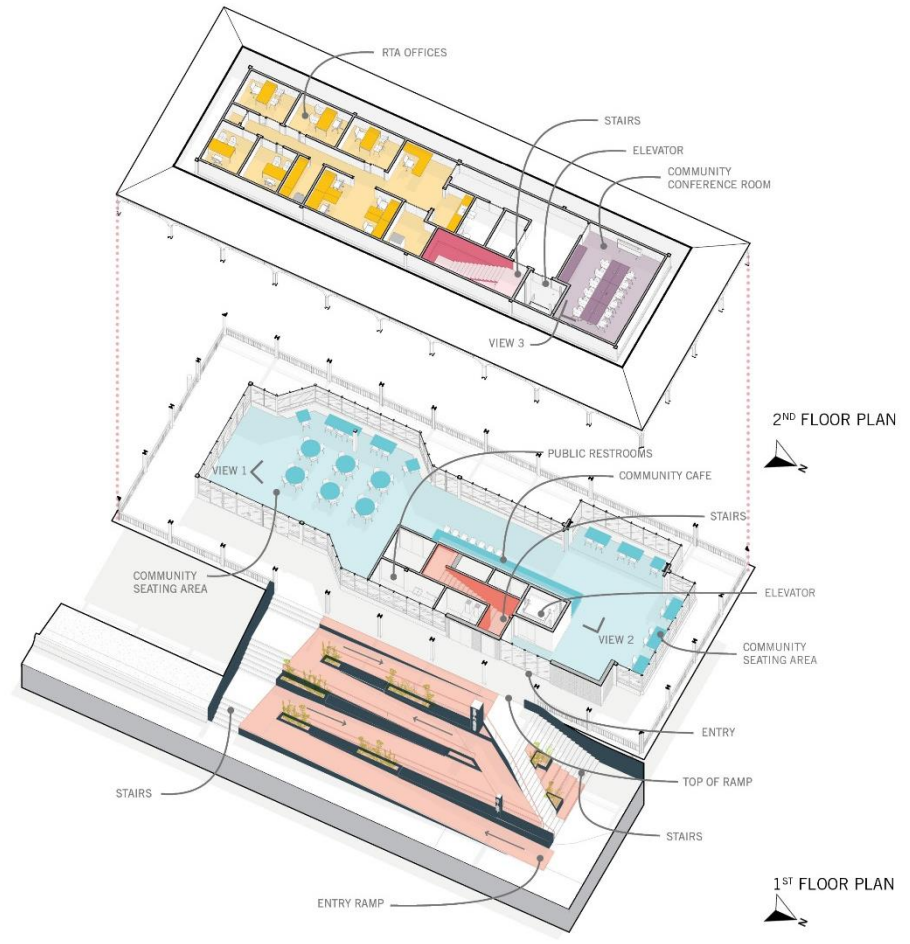


CROSS SECTION - COVERED PEDESTRIAN FERRY BOARDING

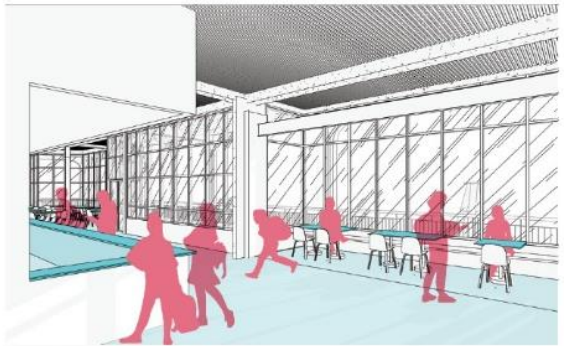
SCALE: 7/32" = 1'-0"



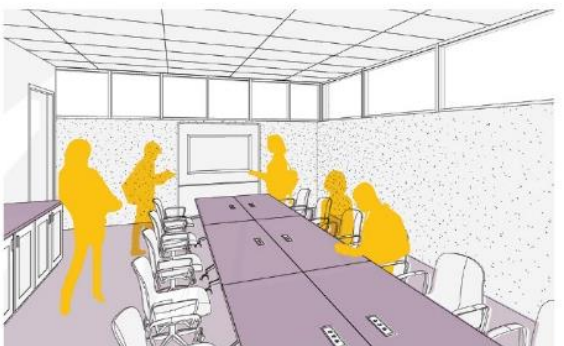
# Interiors



1. CAFE VIEW



2. ENTRY VIEW



3. CONFERENCE ROOM VIEW

## SCHEMATIC DESIGN

The first floor is shown featuring a café area, café seating and passenger seating. An elevator is also available to bring passengers and deliveries into the first floor. The old pedestrian boarding bridge is shown removed and replaced with a porch around the full building and a seating area.

A second floor is added for ferry operations staff. A conference room is included on the second floor for ferry staff and community members by request.