



FRESNO STATION EARLY WORKS - HISTORIC DEPOT

CITY OF FRESNO - HISTORIC PRESERVATION COMMISSION PRESENTATION
August 25, 2025

FRESNO STATION EARLY WORKS - HISTORIC DEPOT

AGENDA

1. High Speed Rail Authority Update
2. RAISE Grant Scope and Schedule
3. Site Activation
4. Historic Depot and Shed
 - Scope of Renovation
 - Environmental Reviews with SHPO
5. Discussion

Presenters:

Ben Lichty - Principal Transportation Planner, California High Speed Rail Authority

Brett Rushing - NEPA Assignment Manager, California High Speed Rail Authority

Amy MacKinnon - Cultural Resources Specialist, California High Speed Rail Authority

Melisa Gaudreau - Architect, Associate Principal, Page & Turnbull

FRESNO STATION EARLY WORKS - HISTORIC DEPOT

RAISE GRANT SCOPE AND SCHEDULE

- \$20 Million Federal RAISE grant for Early Site Activation
 - Historic Fresno Depot renovation
 - New Downtown Plaza
 - Chinatown Mobility Hub
- Design nearly complete, construction is scheduled to begin in 2026

Schedule milestones:

- 7/2025: Complete CD documents
- 10/2025: Approvals and Bid
- 1/2026: Start Construction

FRESNO STATION EARLY WORKS - SITE

AERIAL RENDERING - Courtesy of Foster+Partners / Arup Joint Venture



FRESNO STATION EARLY WORKS - SITE

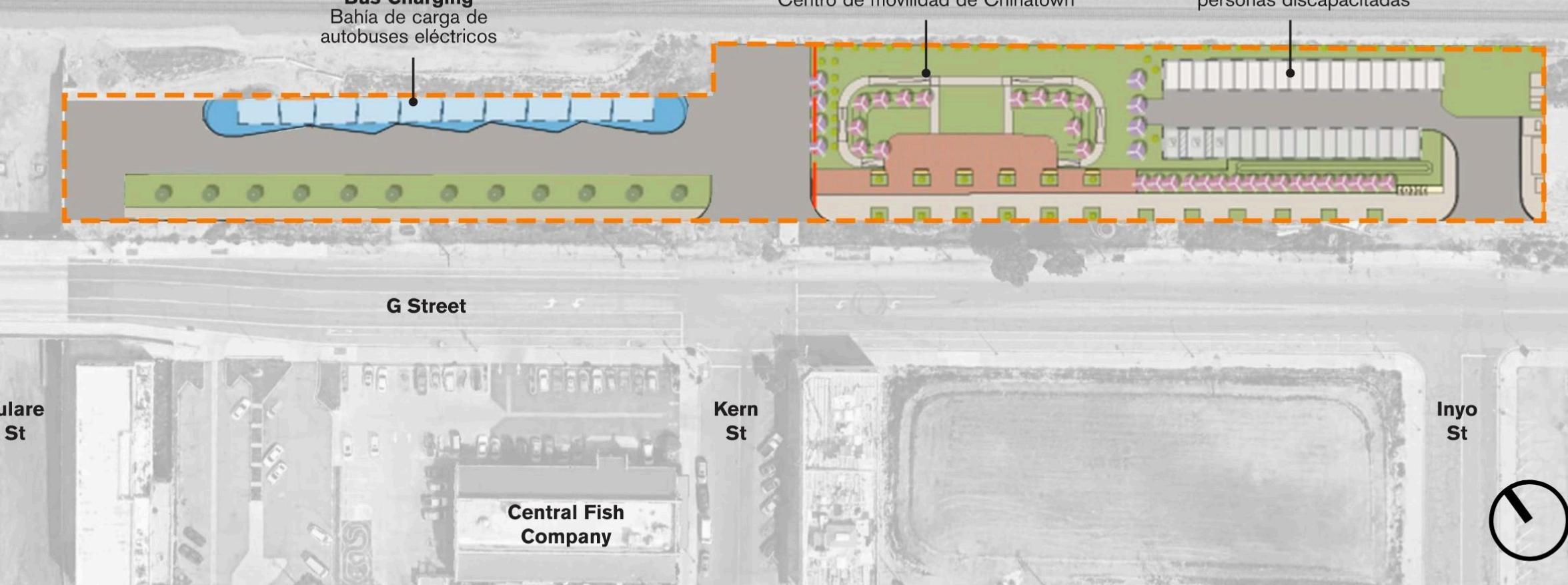
SITE PLAN - Courtesy of Foster+Partners / Arup Joint Venture

Chinatown Mobility Hub

Electric Transit Bus Charging
Bahía de carga de autobuses eléctricos

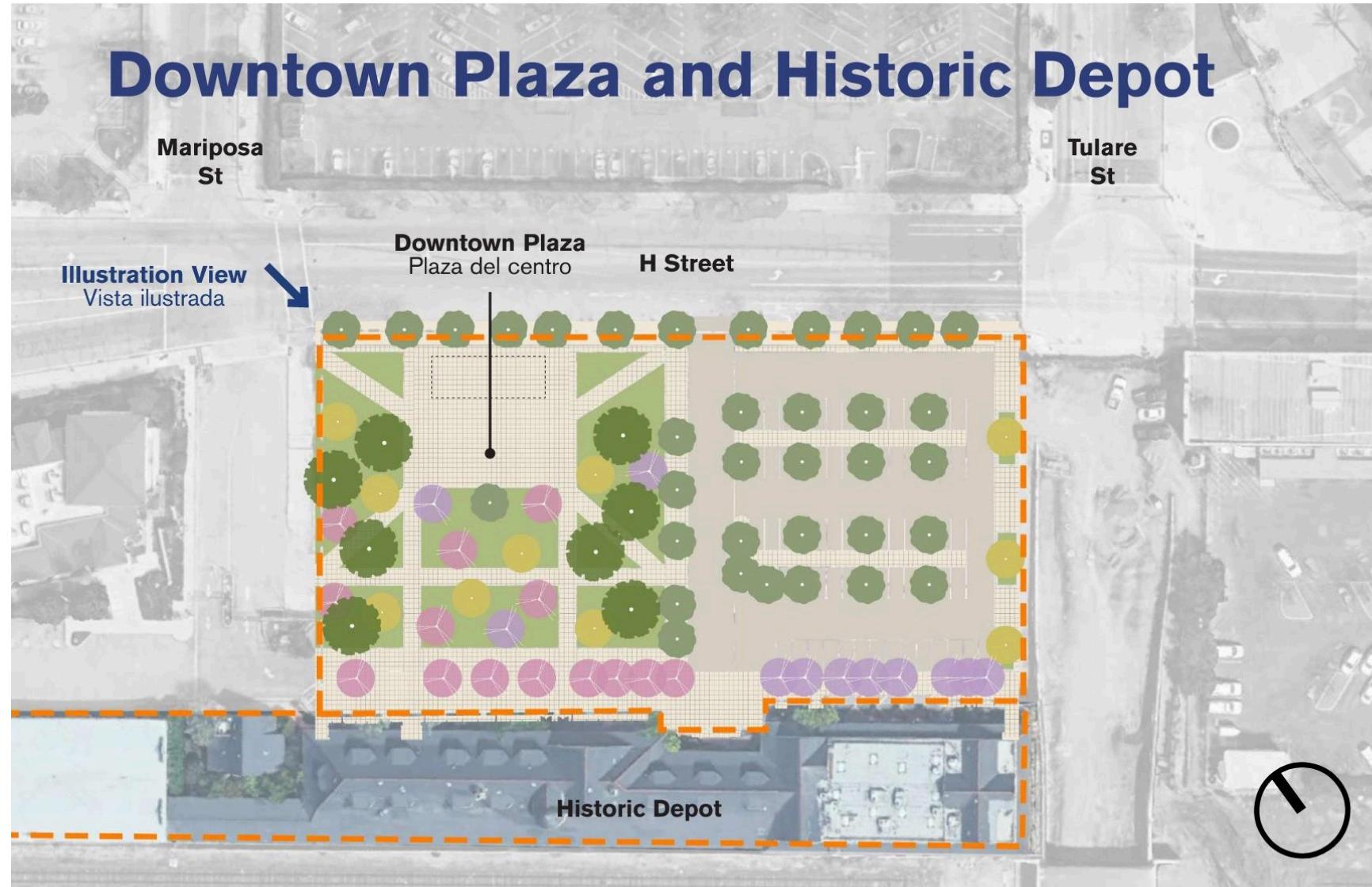
Chinatown Mobility Hub
Centro de movilidad de Chinatown

Electric Vehicle & ADA Parking with Solar Canopy
Estacionamientos con techo solar para vehículos eléctricos y personas discapacitadas



FRESNO STATION EARLY WORKS - SITE

SITE PLAN - Courtesy of Foster+Partners / Arup Joint Venture



FRESNO STATION EARLY WORKS - SITE

VIEW - Courtesy of Foster+Partners / Arup Joint Venture



FRESNO STATION EARLY WORKS

SCOPE OF RENOVATION

Site Activation:

- Enhance Space adjacent to Historic Depot
- Restore and Reinforce community connectivity
- Introduce Shade Structures and Tree Canopies
- Improved Stormwater Management
- Introduction of Electric Vehicle Parking

Historic Depot Renovation:

- Seismic Retrofit of Depot Building
- Accessibility Upgrades to exterior walks and interior path of travel - new elevator / lift
- Demolish non-historic interior work
- Rehabilitation at Main Waiting Room area, new public restrooms
- Life-safety and New Fire Protection System
- Provide Warm Shell Condition
- Exterior Envelope Repairs for weather-resistance - new roofing
- Tracking LEED Gold

FRESNO STATION EARLY WORKS - HISTORIC DEPOT

SCOPE OF RENOVATION

Passenger Depot

Main Waiting Room (2400 SF):

- Flooring Repairs
- Wood Trim and Wainscotting Repairs
- Marble Baseboard Repairs
- Plaster Ceiling Repairs

Lobby (880 SF)

- New Open Stair and Elevator to second floor

Public Restrooms (170 SF each):

- Womens - 3 water closets, 2 lavatories, baby-changing
- Mens - 1 water closet, 2 urinals, 2 lavatories, baby-changing
- High/low drinking fountains

Freight Depot

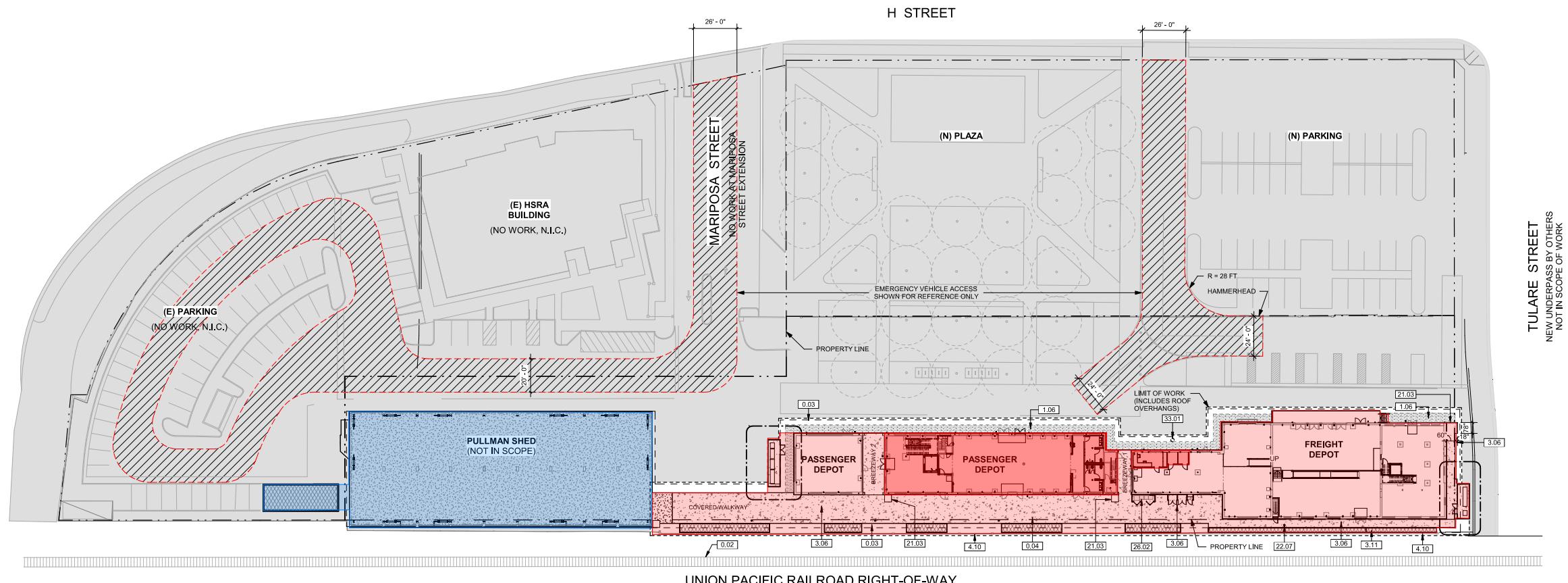
Security Office (175 SF)

New Open Stair and Elevator to second floor

FRESNO STATION EARLY WORKS - HISTORIC DEPOT AND SHED

PROPOSED SITE PLAN

█ FINISHED SPACE, FULL SERVICES
█ WARM SHELL
█ OPEN AIR SHED



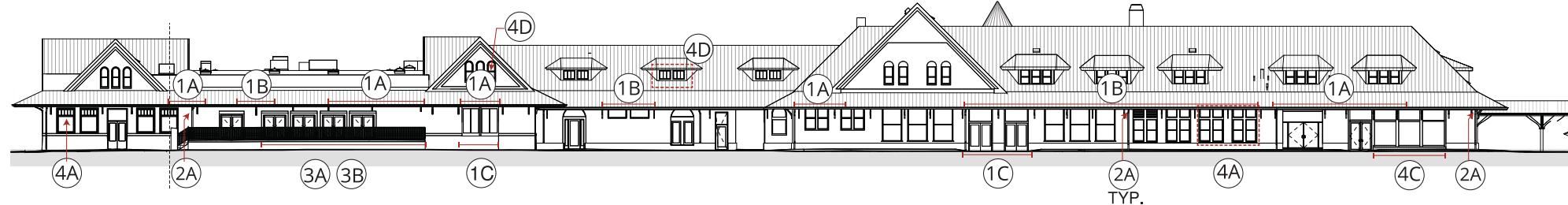
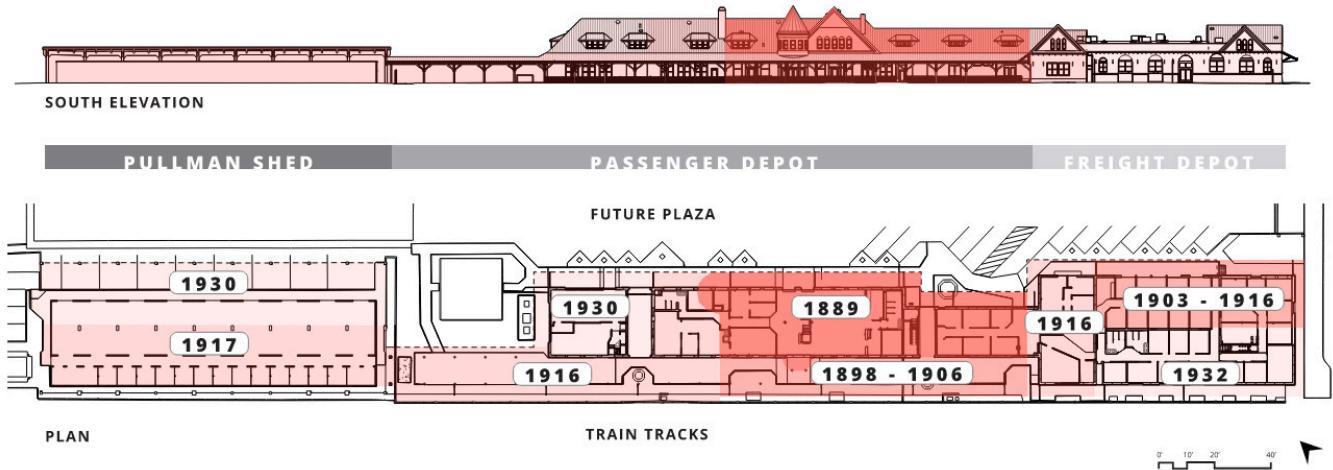
PASSENGER & FREIGHT DEPOTS

PROPOSED ELEVATIONS

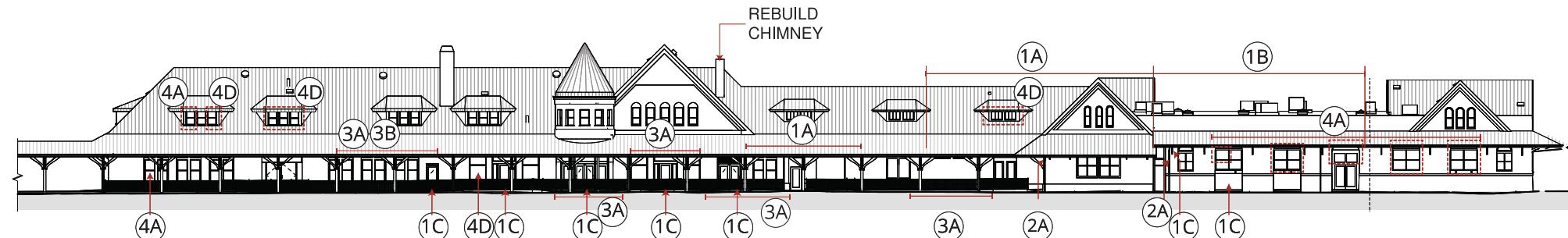
- Wood: Repair, replace as needed, repaint
- Gutter: Replace
- Cement Plaster: Patch, repaint
- Wood Windows: Repair, reseal, repaint
- Roofing: Replace
- Chimneys: Rebuild

LEGEND

- 1889
- 1898 - 1906
- 1916 - 1917
- 1930 - 1932



NORTH ELEVATION



SOUTH ELEVATION

ROOF

ROOFING & RIDGE TILES

- Existing roof is asphalt shingle. Original roof was slate.
- Replacement asphalt shingles with LEED compliant "cool roof" features
- Existing historic ridge tiles and finials to be maintained and replaced if damaged.
- Several styles of ridge tile and finial are present
 - Ridge tiles are primarily clay
 - Some ridge tiles appear to be painted concrete replicas



Existing elevation with dark gray roofing



Painted cement plaster



Charcoal colored asphalt shingle



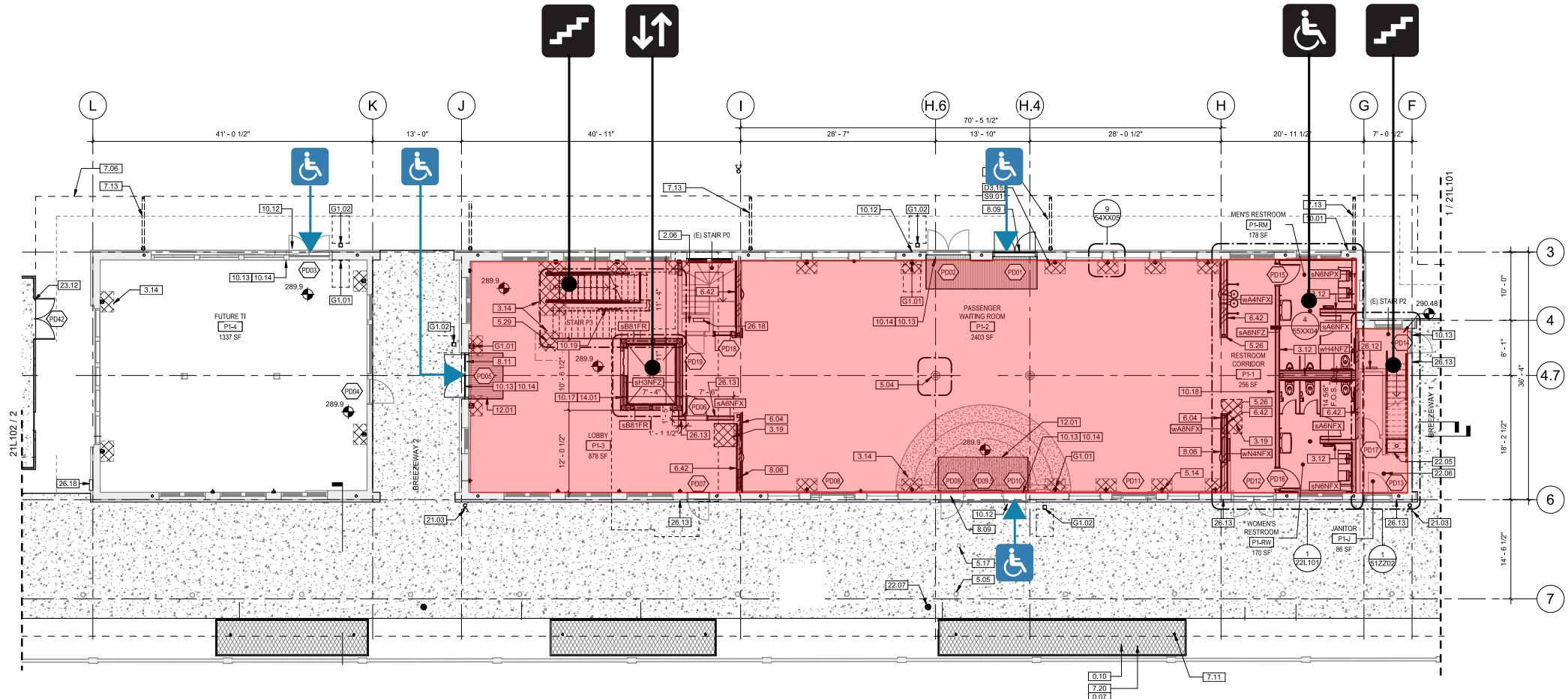
Existing ridge tiles and finials



Replacement material:
Ludowici Ridge Tile 206

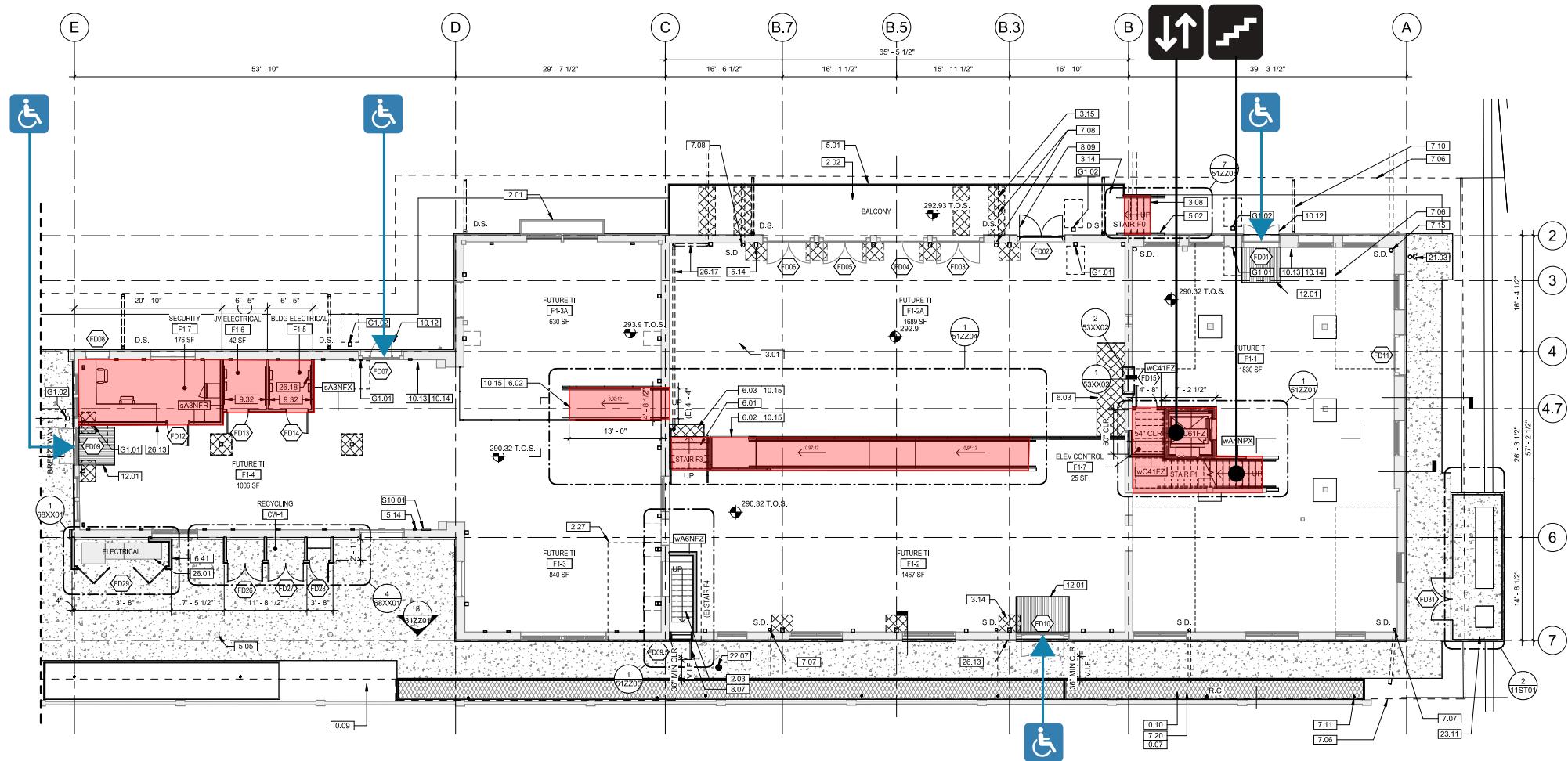
FRESNO STATION EARLY WORKS - HISTORIC DEPOT

PASSENGER DEPOT - FIRST FLOOR



FRESNO STATION EARLY WORKS - HISTORIC DEPOT

FREIGHT DEPOT - FIRST FLOOR

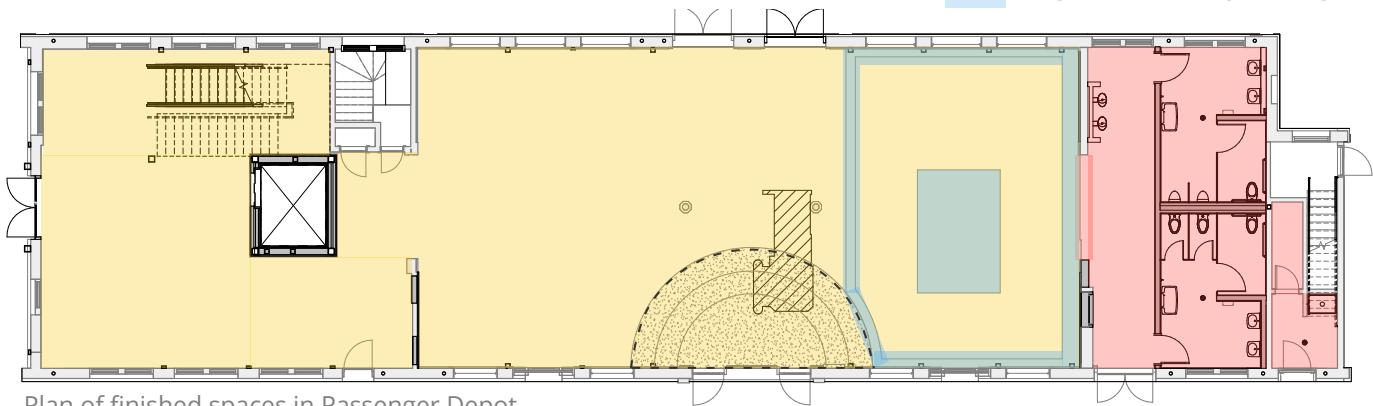


PASSENGER DEPOT

FLOOR FINISH OVERVIEW

- Historic hexagon porcelain tile believed to date ca. 1916
- Brown material to be removed and patched.
- Terrazzo floor area at south doors to remain.
- Existing non-historic tile, occurring at areas that will become the restrooms and corridor, to be removed and replaced with new tile.
- New tile at the corridor should be visually compatible with existing finishes at the Passenger Waiting Room.

NEW TILE
HISTORIC TILE RESTORATION
(E) TERRAZZO TO REMAIN
BROWN MATERIAL TO BE REMOVED



Plan of finished spaces in Passenger Depot



Passenger Waiting Room existing conditions

Left - Historic Tile, to be restored

Center - Brown Material. Remove and patch to match historic.

Right - Non-historic tile. Remove and replace with new tile.



Historic mosaic pattern with border



Existing Terrazzo floor (semicircle shape) at south doors

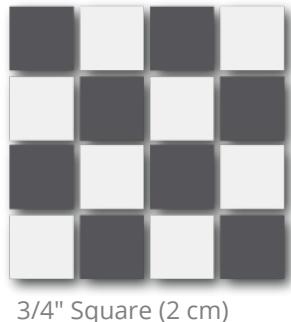
PASSENGER WAITING ROOM

HISTORIC TILE FLOOR RESTORATION

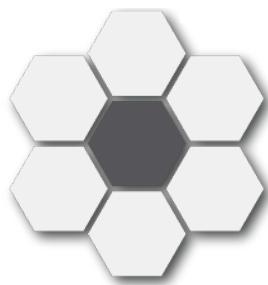
- Damaged areas to be patched and repaired with matching porcelain tile to extent feasible

Repair material:

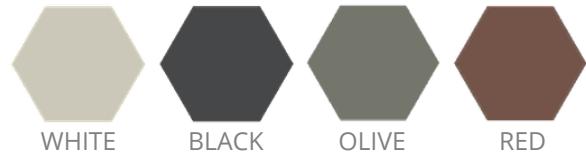
Heritage Tile unglazed color-through porcelain or approved equal



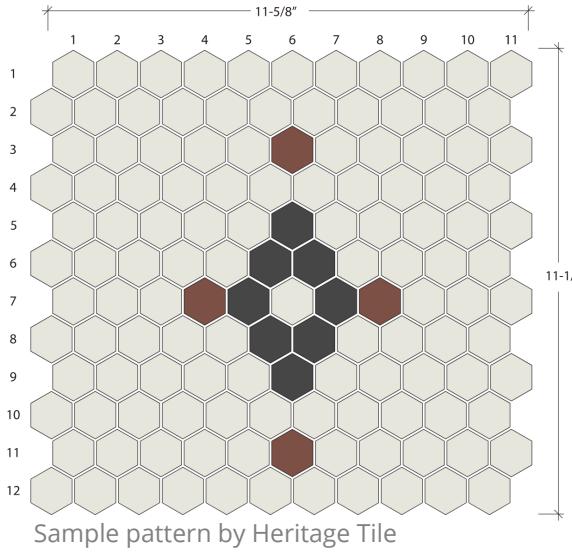
3/4" Square (2 cm)



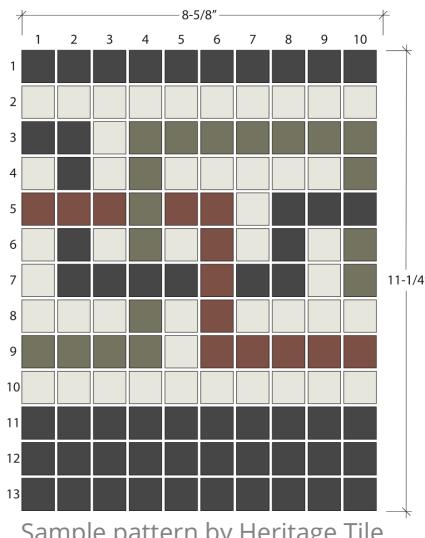
1" Hexagon (2.5 cm)



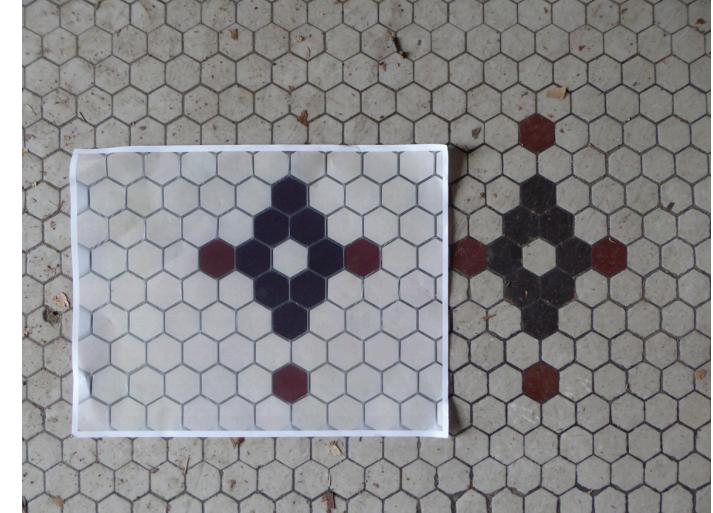
*Color match to be confirmed



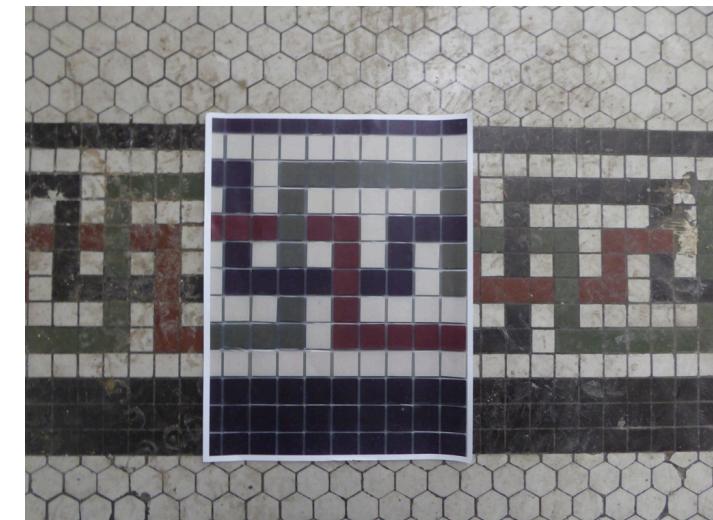
Sample pattern by Heritage Tile



Sample pattern by Heritage Tile



Full scale photocopy of tile sample overlaid on actual floor

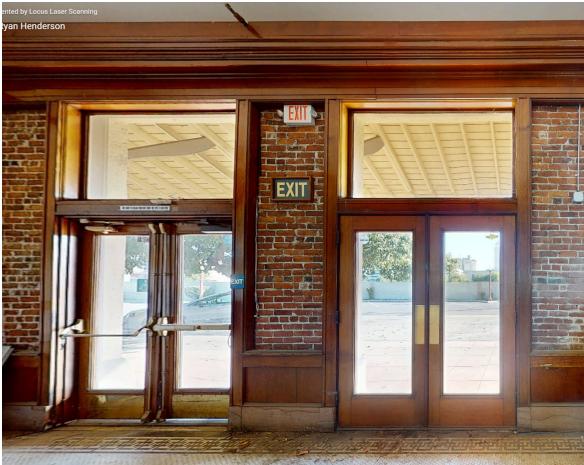


Full scale photocopy of tile sample overlaid on actual floor

PASSENGER WAITING ROOM

WOOD TRIM AND WAINSCOTING, MARBLE BASEBOARD

- Repair damage to existing crown trim, opening trim, wainscoting, and window trim
- Reproduce missing wainscoting at east and west walls
- Clean, repair and infill marble baseboard



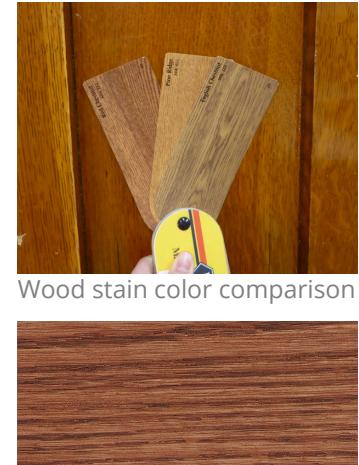
North wall with extensive existing wood trim



Opening trim at east wall



Example of area likely to require repairs after demo



Wood stain color comparison



Minwax "Red Chestnut"



Tennessee Pink Marble Baseboard



Wainscoting



Example of existing damage at wainscoting

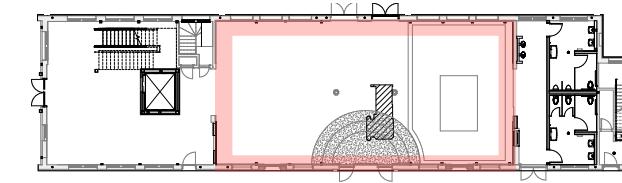


Trim at windows

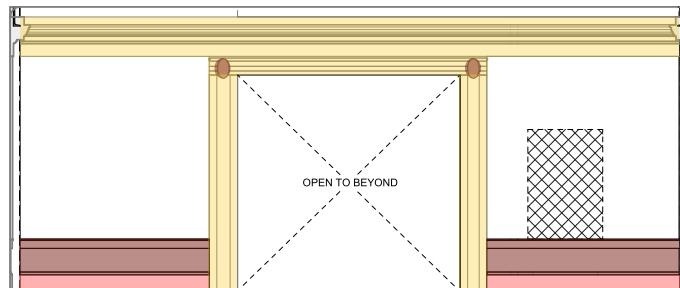
PASSENGER WAITING ROOM

WOOD TRIM AND WAINSCOTING

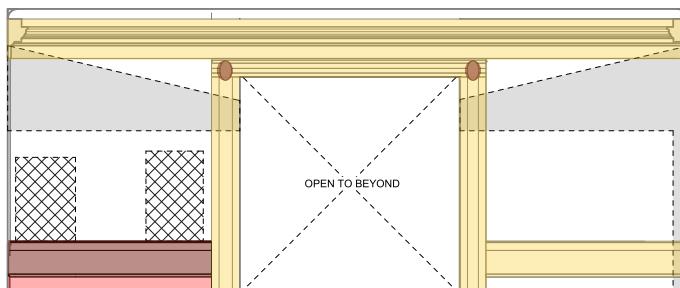
- Repair damage to existing crown trim, opening trim, wainscoting, and window trim
- Maintain existing wood stain, match stain color at repair material
- Reproduce missing wainscoting at east and west walls, approx. 30 linear ft
- Repair and replace missing sections of marble baseboard



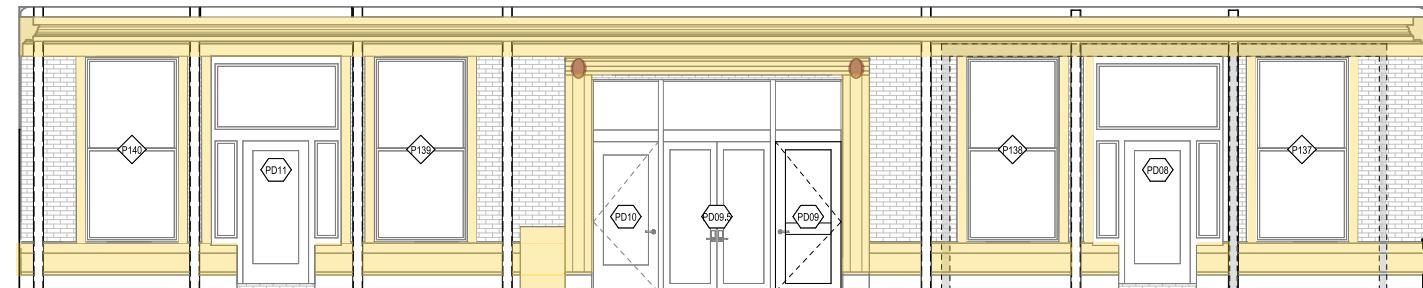
Key Plan - Ceiling



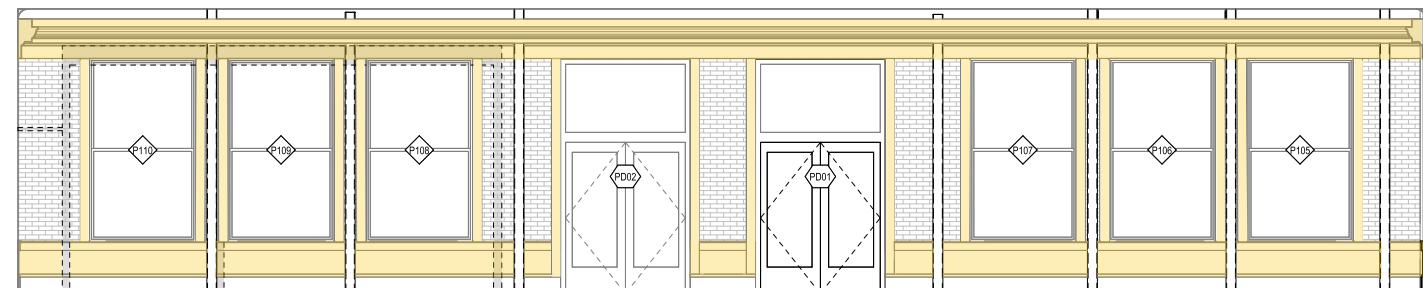
4 PASSENGER WAITING ROOM - EAST
1/4" = 1'-0"



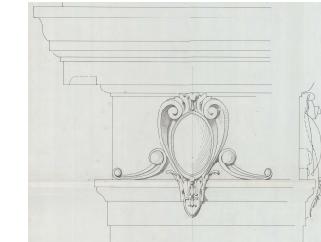
2 PASSENGER WAITING ROOM - WEST
1/4" = 1'-0"



3 PASSENGER WAITING ROOM - SOUTH
1/4" = 1'-0"



1 PASSENGER WAITING ROOM - NORTH
1/4" = 1'-0"

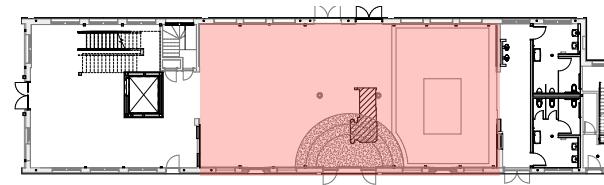


- MISSING MARBLE TO BE REPLACED
- EXISTING WOOD ELEMENTS TO BE REPAIRED
- MISSING WOOD ELEMENTS TO BE REPRODUCED

PASSENGER WAITING ROOM

PLASTER CEILING

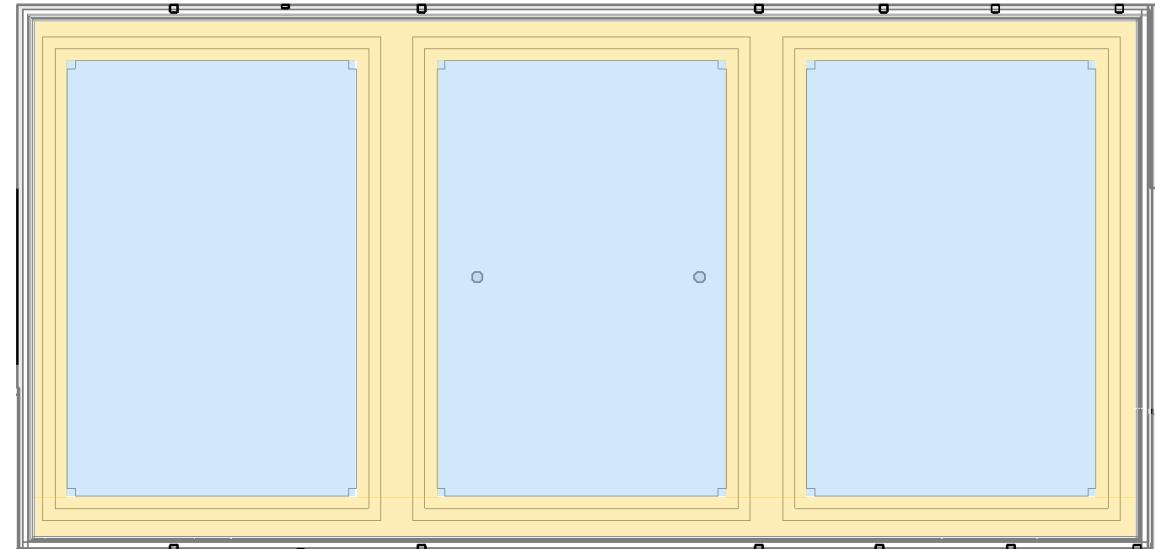
- Maintain historic plaster ornament, reconstruct if necessary for structural work
- Maintain historic ceiling cove, reconstruct if necessary for structural work
- Demolish acoustic texture and replace with smooth finish



Key Plan - Ceiling



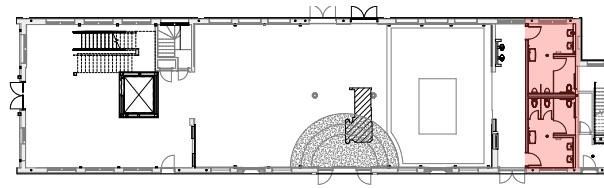
Existing plaster ceiling ornament with wood trim elements and non-historic acoustic texture



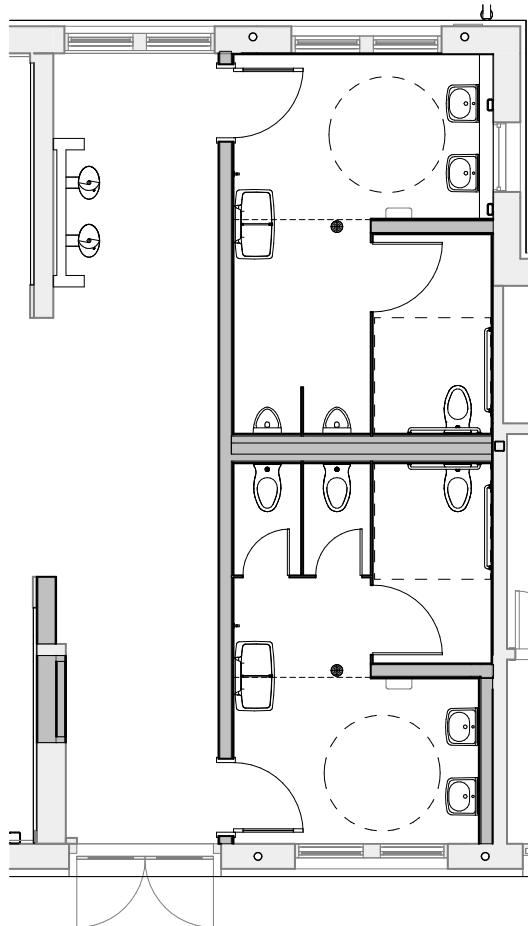
Passenger Waiting Room - Ceiling Plan with decorative plaster

PUBLIC RESTROOMS

TILE FINISHES

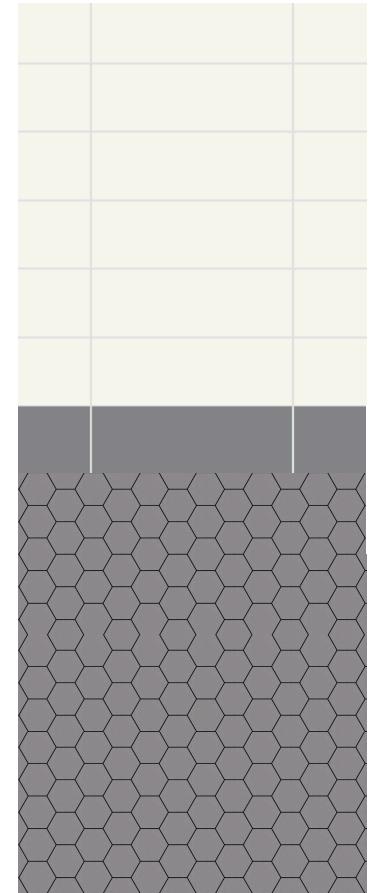


Key Plan - Restrooms



Enlarged Plan - entry and exit to south covered walkway

Wall and Floor Tile



Floor | Wall



S44C9MOD / 4 x 12 Bullnose (on 12" side)

4 x 12 Wall Tile

A34C1MOD / 4 x 12 Flat Top Cove Base

2" Hexagon Tile

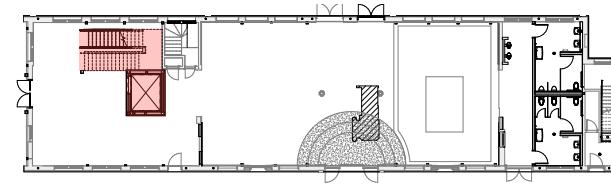
Daltile Color Wheel Linear ceramic tile

LOBBY

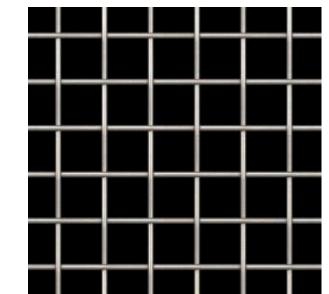
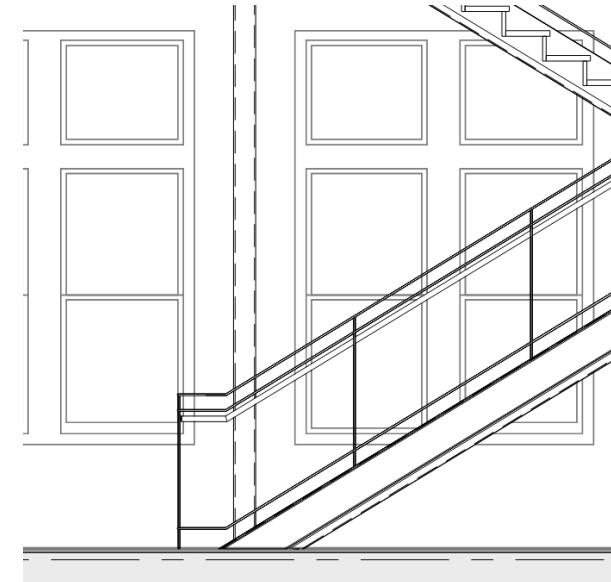
ELEVATOR AND STAIR FINISHES



- Kone Monospace 300 DX
- Traction elevator with control room at level 2, side opening
- Brushed stainless and wood laminate panel interior



Key Plan - New Elevator and Stair



- Painted steel stringer with stained wood treads and plate steel risers
- Painted guard rail and hand rail
- Painted steel wire mesh infill panels

FRESNO STATION EARLY WORKS

ENVIRONMENTAL REVIEW UPDATE

- Described proposed scope of interior, exterior, and site work for:
 - Passenger Depot
 - Freight Depot
 - Pullman Shed
- Prepared SOIS of Rehabilitation analysis
- Included siteline diagrams for potential rooftop solar panels

FRESNO STATION EARLY WORKS

ENVIRONMENTAL REVIEW UPDATE - FEDERAL CONSULTATION

SECTION 106 REVIEW

- March 2025 - HSR submitted a Finding of Effect (FOE) Addendum to SHPO for review.
- June 16, 2025 - SHPO concurrence letter received.
 - SHPO concurred with The Authority that the project will not adversely affect historic properties because it is designed in conformance with the SOIS for Rehabilitation and, in accordance with PA Stipulation VII.A.

Continuing consultation with the State Historic Preservation Officer (SHPO), in accordance with the *Second Amendment to the Programmatic Agreement among the Federal Railroad Administration, the Advisory Council on Historic Preservation, the California State Historic Preservation Officer, and the California High-Speed Rail Authority Regarding Compliance with Section 106 of the National Historic Preservation Act, as it Pertains to the California High-Speed Train Project (PA)*, as amended July 23, 2024.

FRESNO STATION EARLY WORKS

ENVIRONMENTAL REVIEW UPDATE - STATE AGENCY CONSULTATION

PRC §5024 and §5024.5 REVIEW

- April 3 and May 22, 2025 - HSR submitted review materials to SHPO.
- June 16, 2025 - SHPO concurrence letter received.
 - SHPO concurred that the Project is in conformance with the SOIS for Rehabilitation and would not adversely affect the historic, master-listed resource, the Fresno Southern Pacific Railroad Depot and assumed NRHP eligible Pullman Shed.

FRESNO STATION EARLY WORKS

Thank you