GSA Public Buildings Service

ATTACHMENT A:

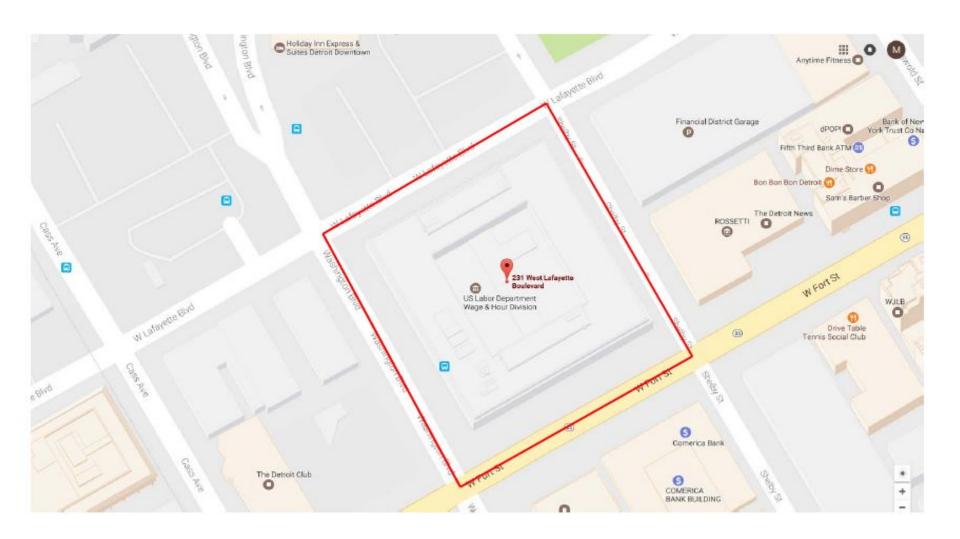
Section 106 Submission for the Theodore Levin U.S. Courthouse Capital Security and Accessibility Improvement Project Detroit, MI

Project Submission January 2023

Theodore Levin US Courthouse

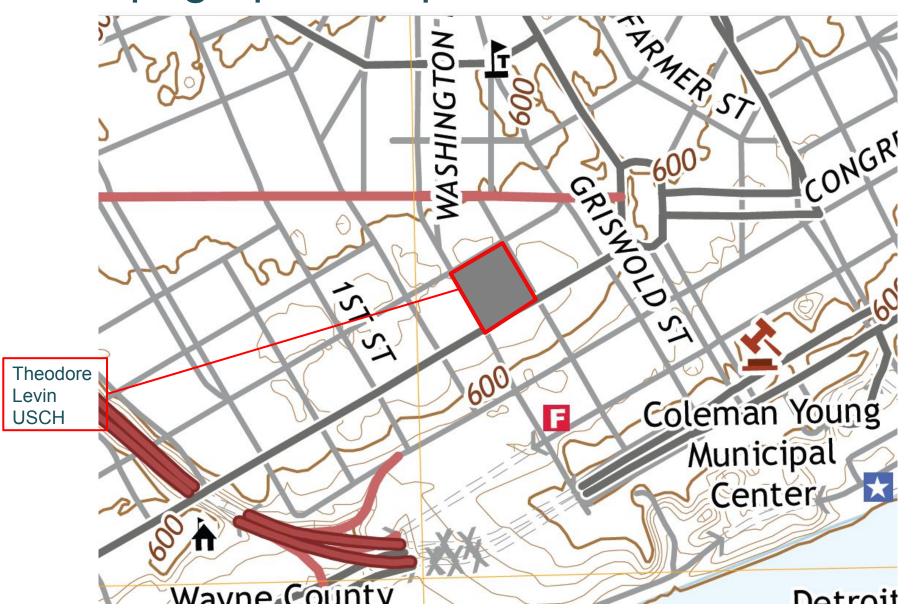


Area of Potential Effect (APE)

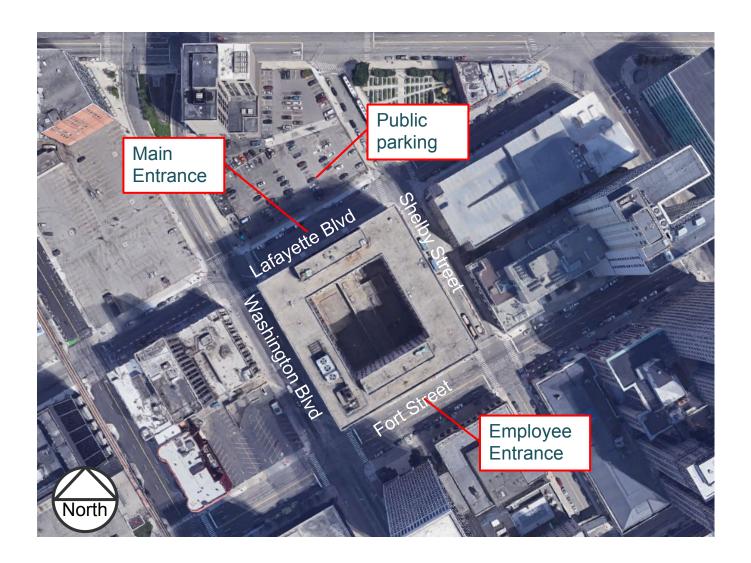




Topographic Map



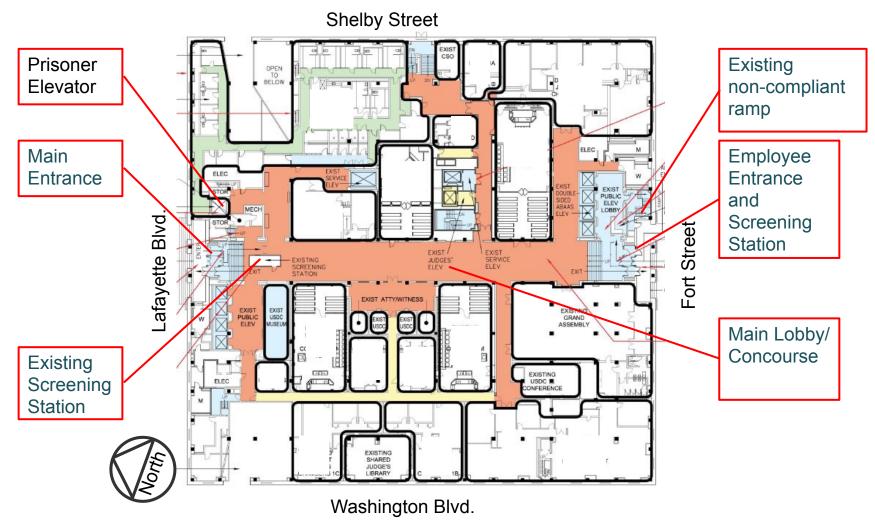
Site Plan

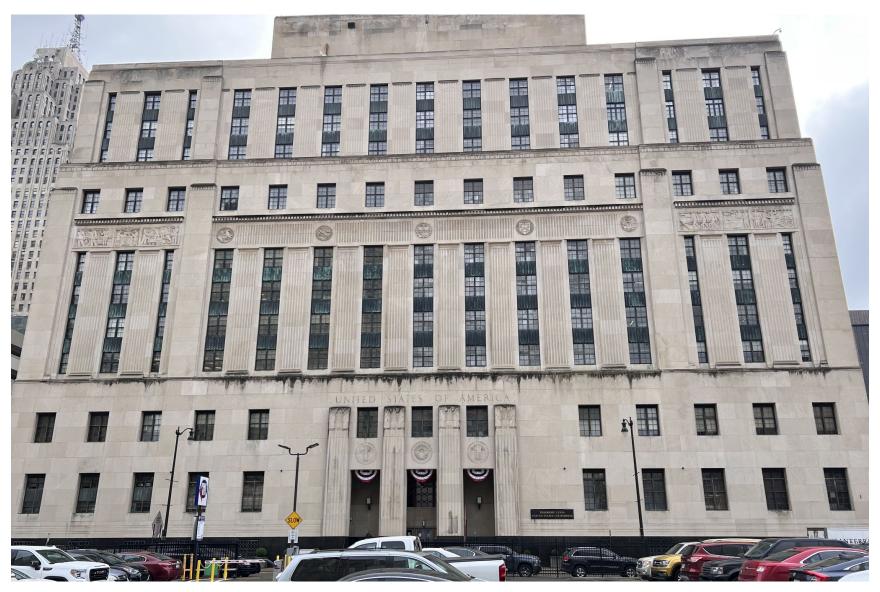


Project Objectives

- Update and relocate the security screening stations at both primary public building entrances of the Theodore Levin United States Courthouse (Levin USCH).
- Install compliant accessibility access off Lafayette Street
- Construct a Sally Port in the basement
- Modify areas of the second floor for tenant improvement and prisoner transport.

First Floor: Entry Security, Existing Configuration





Main Entrance



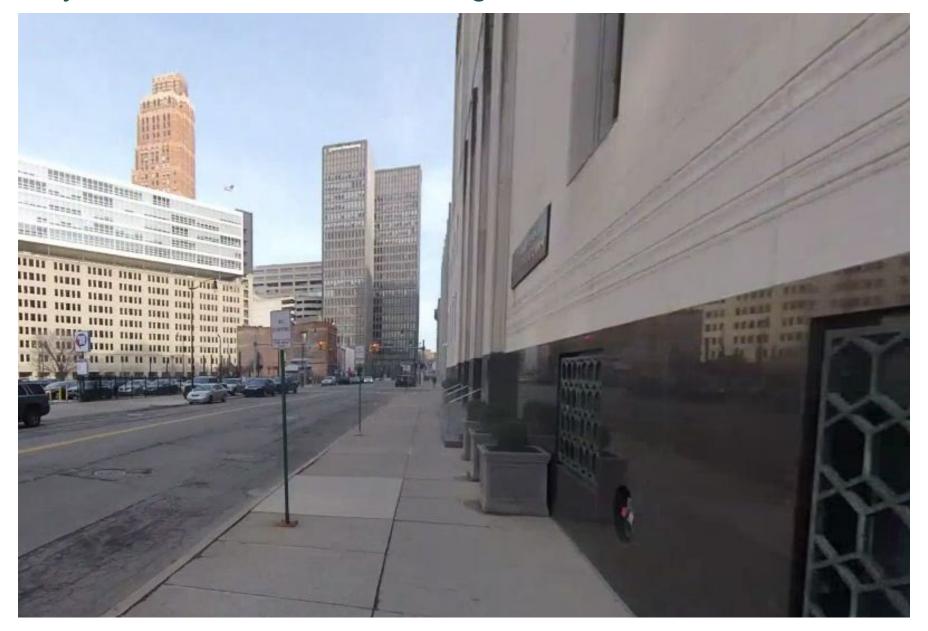




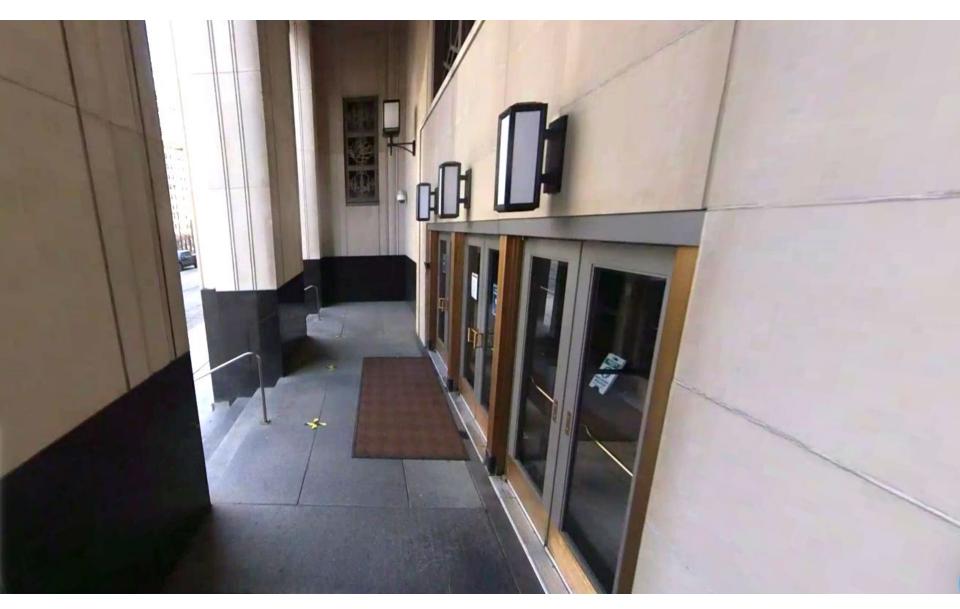
Main Entrance - Stairs and Portico (close up)



Main Entrance - Looking towards Washington Blvd & Lafayette Blvd Intersection



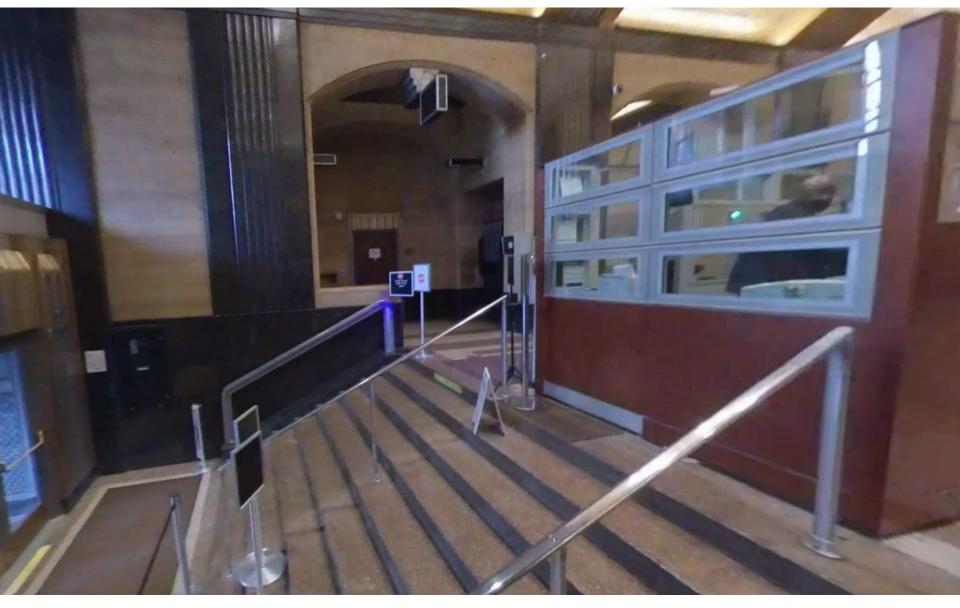
Main Entrance - Looking East along Lafayette Blvd towards Shelby Street



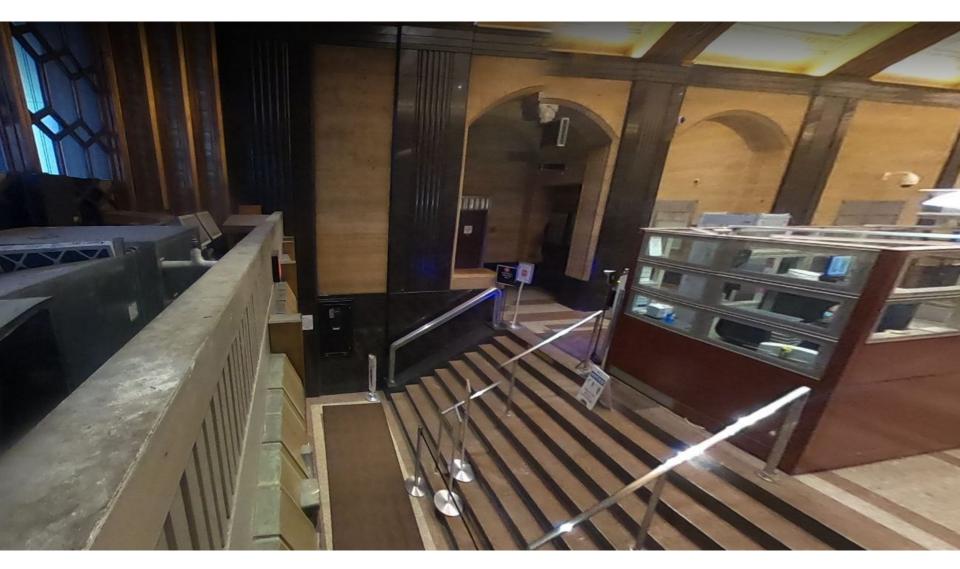
Main Entrance - Image within portico looking East



Entry Vestibule - Image (left) - End panel/grate to be removed for wheelchair lift access, Image (right) existing to remain.



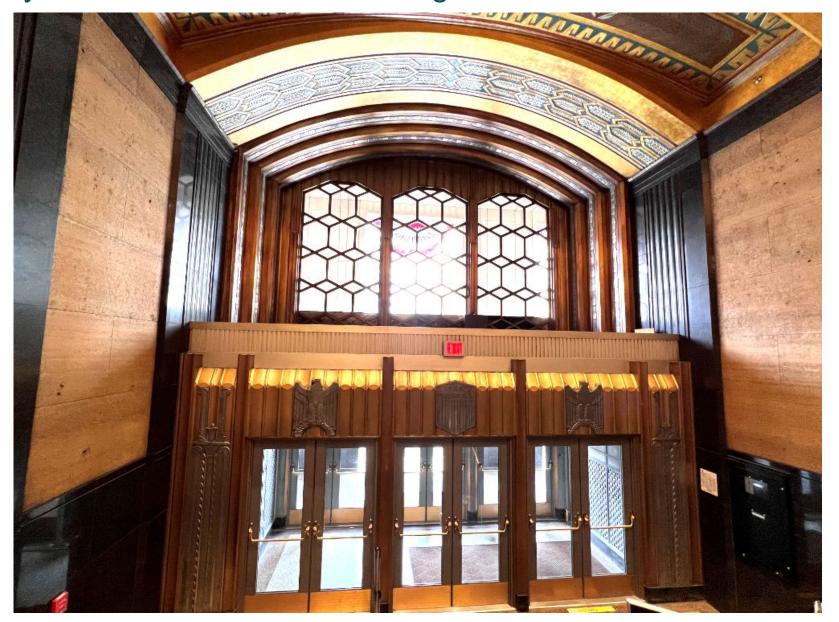
Main Entrance - Building Interior - Image taken mid stair, existing screening station to 16 the right.



Main Entrance - Building Interior - Image taken mid stair, existing screening station to the right.



Main Entrance - Image of existing screening station and lobby concourse beyond.



Main Entrance - Looking from concourse towards entry doors.

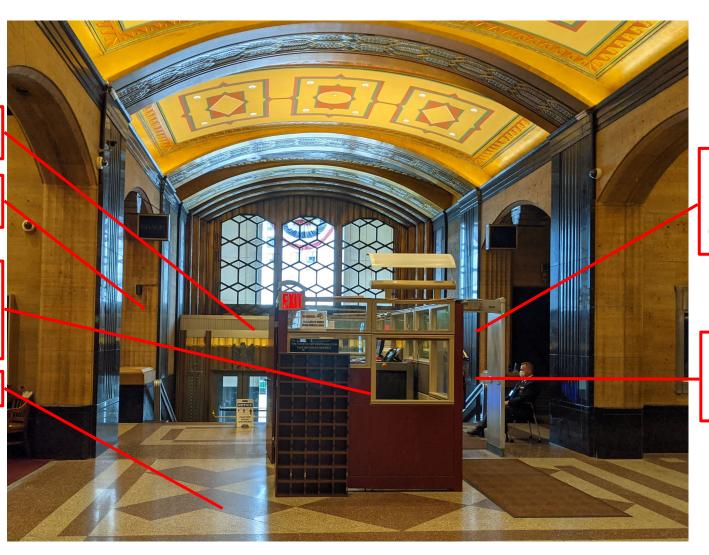
Lafayette Blvd. Entrance Existing Security Screening Configuration

Main Exit (behind)

Elevator lobby

Noncompliant screening station

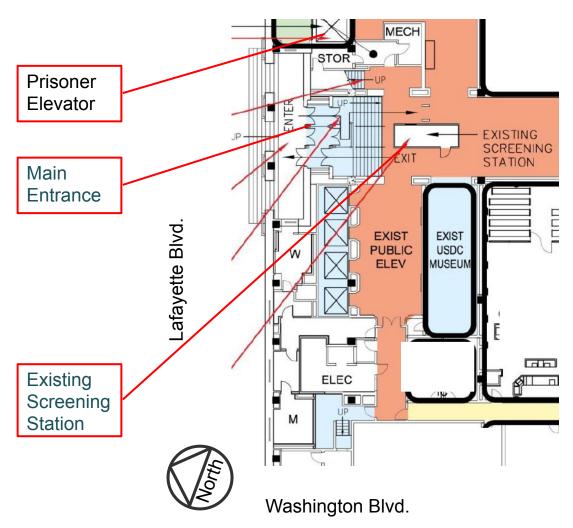
Main lobby



Main Entrancelower elevation

Limited queuing area

Lafayette Blvd. Entrance Existing Security Screening Configuration

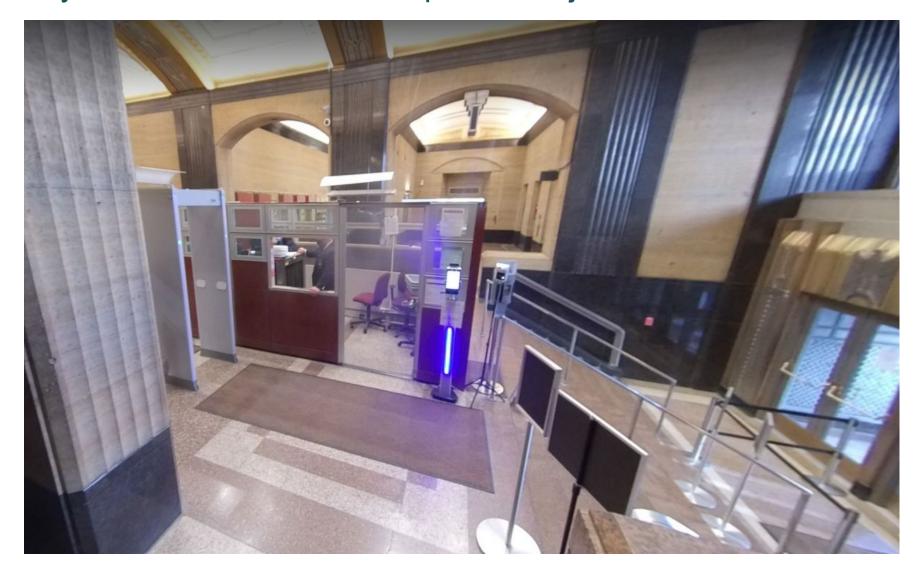








Wall to be modified for screening station access. New gun locker location_

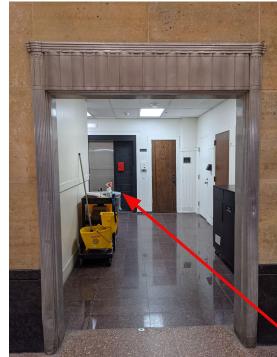


Main Entrance - Looking from proposed new screening area towards existing screening booth and entry doors.



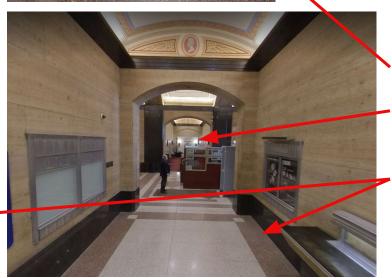
Proposed modifications to these existing storage closets include removing walls and modifying the floor to accept the new wheelchair lift and opening to new screening area.





Existing utility and elevator area will be modified to accommodate the new screening station. Visitors will exit the station back into the original concourse through an adjacent corridor.

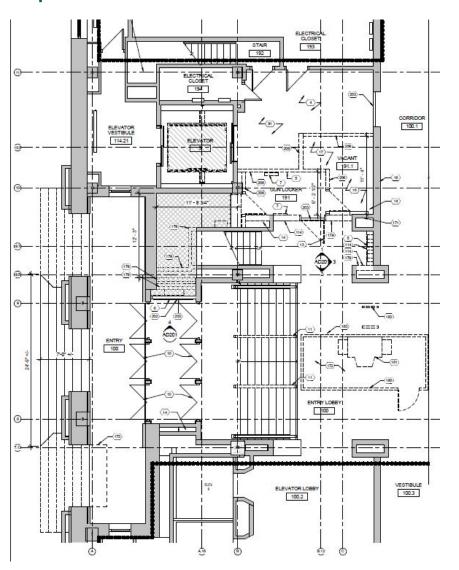




Utility Space Concourse beyond Connecting Corridor

Lafayette Blvd. Entrance Proposed Changes

Lafayette Blvd. Entrance - Security Screening Station Proposed First Floor Modifications



Proposed - Demolition Plan

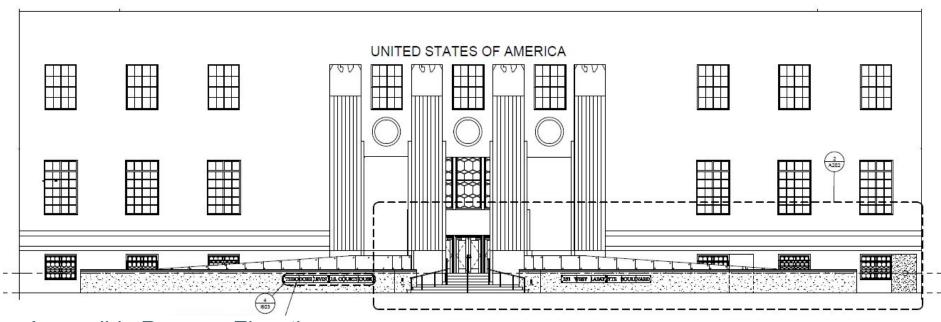
Proposed - New Screening Station Layout & Lobby Modifications

Lafayette Blvd. Entrance - Proposed Accessibility Modifications

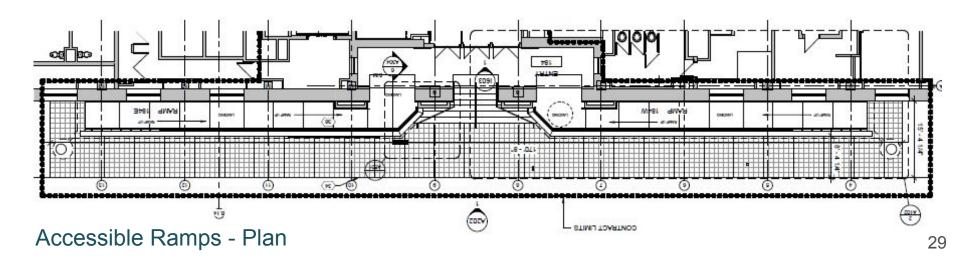


Please Note that the stairs are not longer being shifted forward per this rendering. See Drawings for more accurate layout.

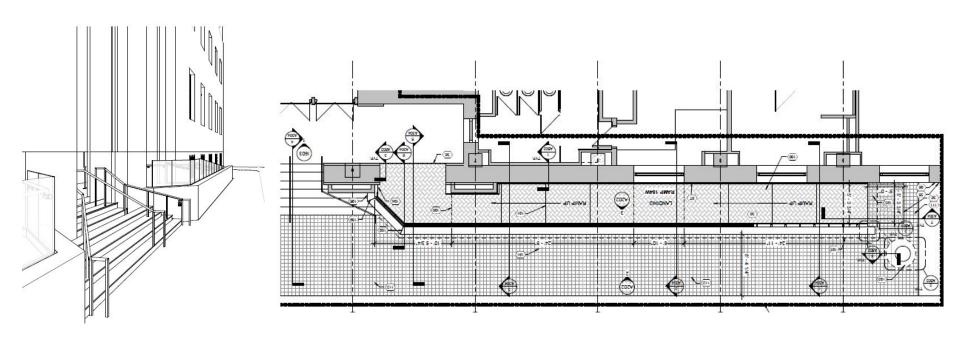
Lafayette Blvd. Entrance - Proposed Accessibility Modifications



Accessible Ramps - Elevation



Lafayette Blvd. Entrance - Proposed Accessibility Modifications



Stair and Ramp Connection - Axon

Ramp Enlarged View

Fort Street Entrance Existing Condition Images



Employee/Accessible Entrance



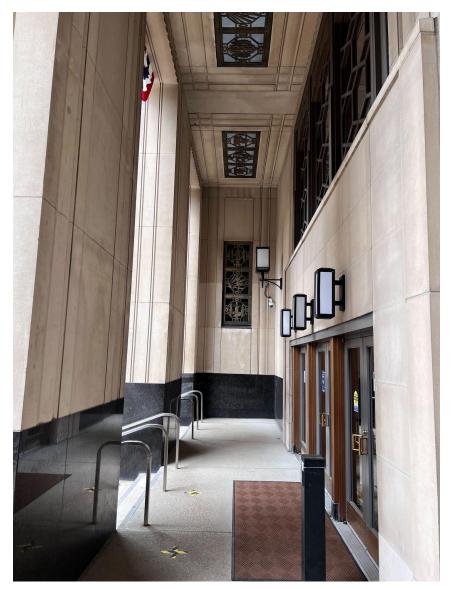


Employee/Accessible Entrance - Continued



Existing Accessible Ramp - View looking towards Washington Blvd. intersection

Existing Non-Compliant Ramp



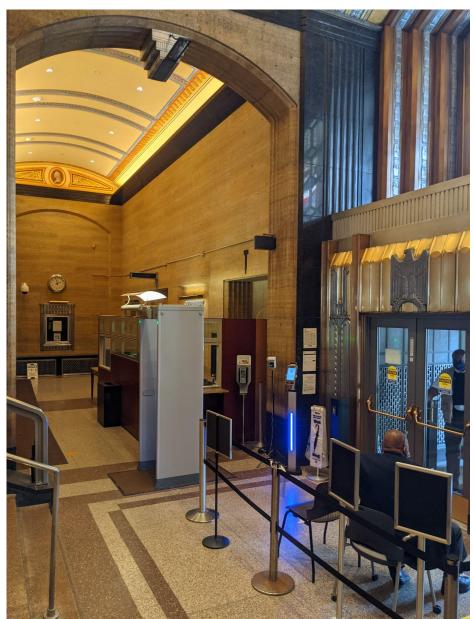


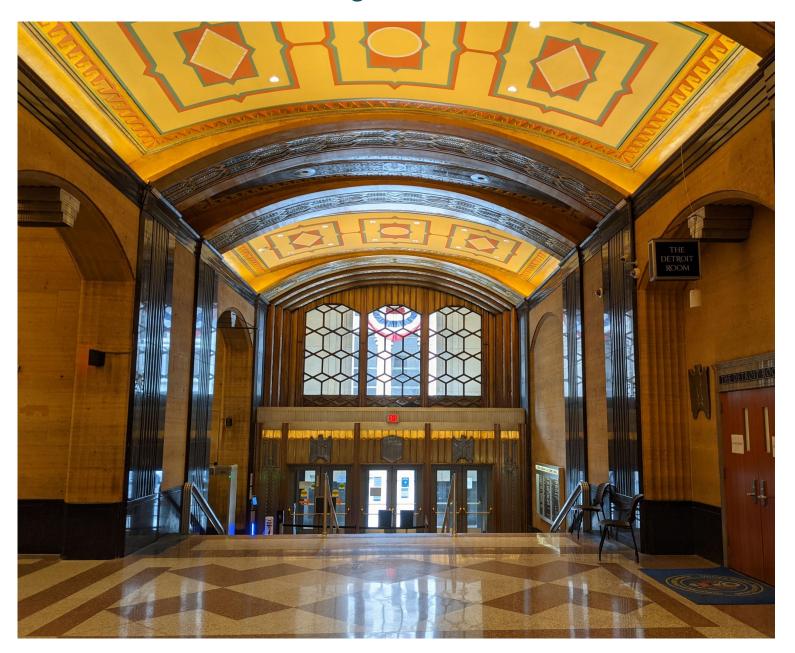
Employee Entrance - Image within portico looking West & within entry vestibule looking East. Note: grilles removed for study. Fort St. vestibule will not be impacted by project.



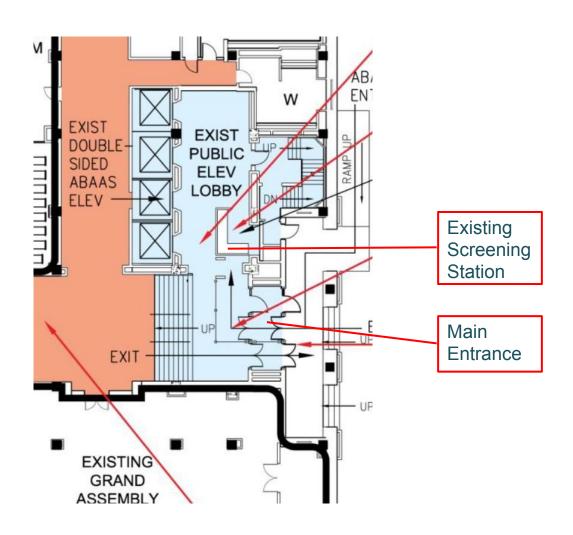
Building Interior - existing screening station and door configuration







Fort Street Entrance Existing Security Screening Configuration

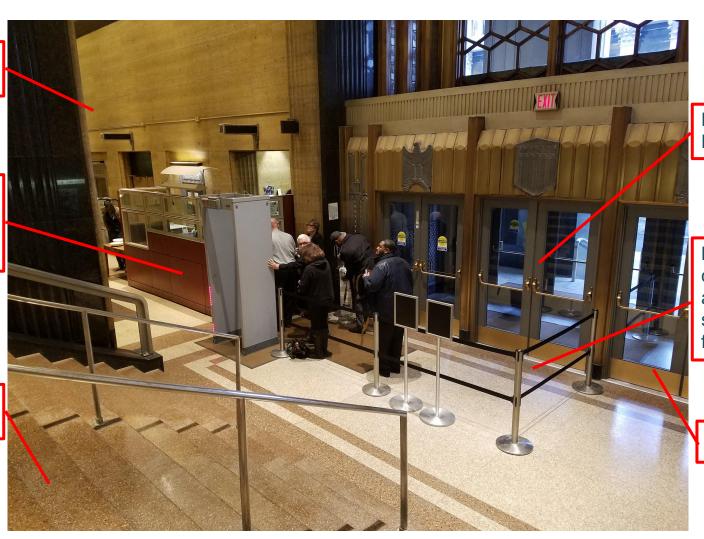




Elevator lobby

Noncompliant screening station

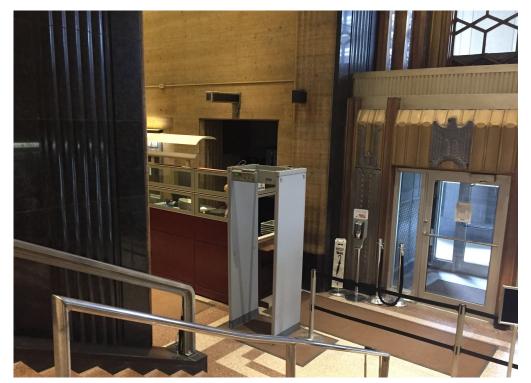
Stairs to Main lobby



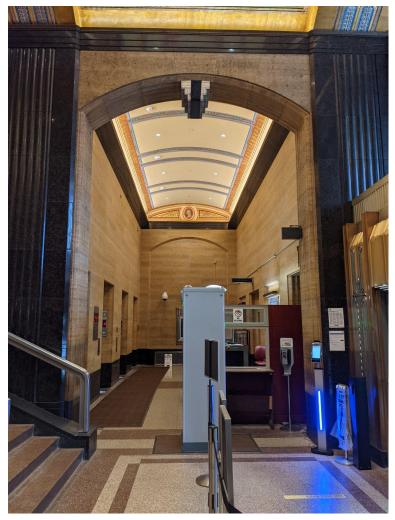
Employee Entrance

Limited queuing area and separation from Exit

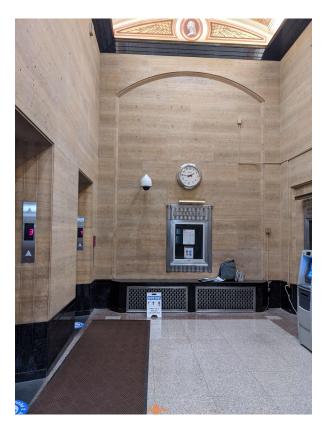
Main Exit

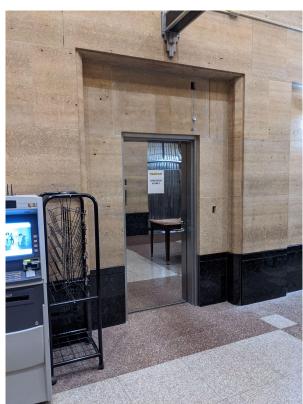


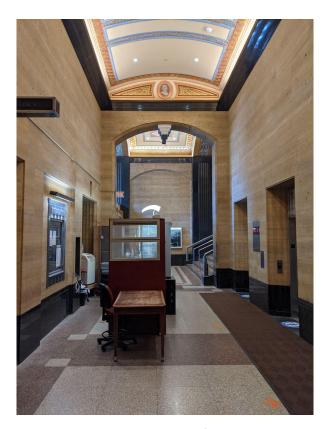




Employee Entrance - Building Interior - existing screening station and elevator bank.





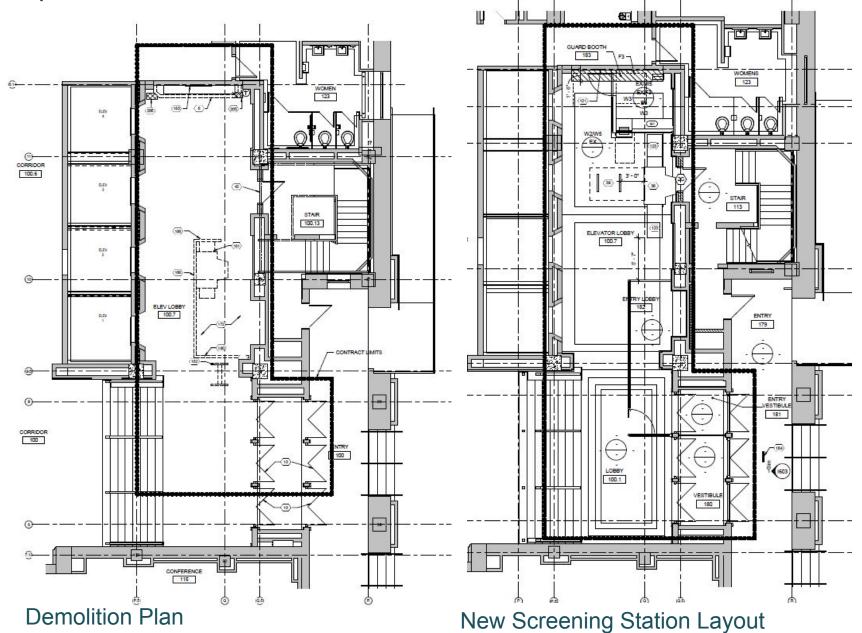


Building Interior - existing (and proposed) screening station location across from elevators.

Fort Street Entrance Proposed Changes

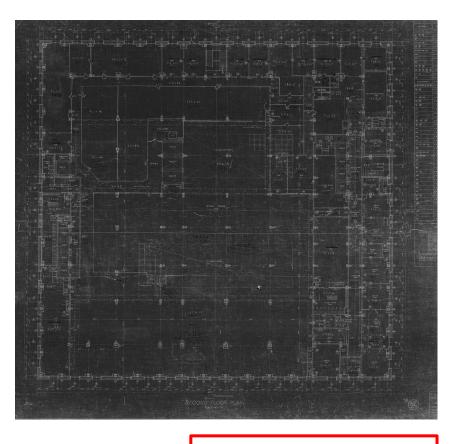
Fort Street Entrance -Security Screening Station

Proposed First Floor Modifications



Second Floor Tenant Modifications Proposed Changes

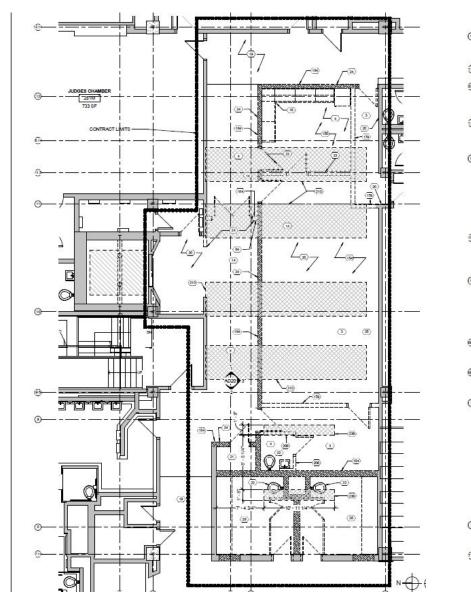
Second Floor - Original Layout



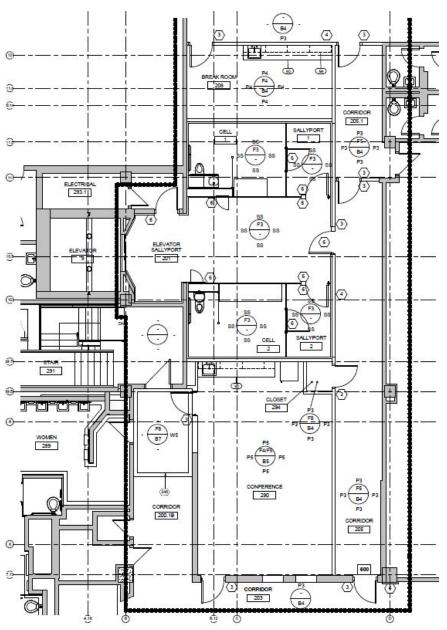
Original Layout was heavily modified when the post office moved out in the 1960's



Second Floor



Existing Condition & Demolition Plan



Proposed Second Floor Tenant Layout

Please see drawings for sally port information