

The current proposal is:

Preservation Department – Item 4, LPC-26-03576

400 Clayton Road – Liggett Hall (building 400) – Governors Island Historic District

Borough of Manhattan

To testify virtually, please join Zoom

Webinar ID: 161 812 1468

Passcode: 845296

By Phone: 646-828-7666 (NY)

833-435-1820 (Toll-free)

833-568-8864 (Toll-free)

Note: If you want to testify virtually on an item, join the Zoom webinar at the agenda's "Be Here by" time (about an hour in advance). When the Chair indicates it's time to testify, "raise your hand" via the Zoom app if you want to speak (*9 on the phone). Those who signed up in advance will be called first.





Impactful solutions to this crisis are not being unlocked and implemented.

Unprecedented, inclusive collaboration is required.





ADVANCING NYC'S CLIMATE LEADERSHIP

The New York Climate Exchange Campus On Governors Island Reinforces NYC's Global Leadership In Sustainability...

Creates Jobs and Workforce Pathways in the Green Economy, with a Focus on New Technologies and Training

Serves New York
City's Innovation
Economy by Acting
as a Testing ground
for Practical Climate
Solutions

Focused on Addressing Local Challenges by Partnering with Community Based Organizations

...And Positions Lower Manhattan As Home To One Of The World's Most Sustainable Adaptive Reuse Projects

OUR WORK

The New York Climate

Exchange's activities will be focused around three pillars:

URBAN RESILENCE

Incubating new technologies, policies, and shared know-how to strengthen and secure our future.

CLIMATE

Collecting and assessing what we know, and building actionable tools to guide real progress.

NY

CLIMATE

Bridging critical funding gaps and strengthening the networks and capital flows required for cities to prepare, respond, and adapt.



Site Plan

Project Scope

Student Life

Dorms and living spaces for 100 undergraduates and approximately 25 staff and researchers

Research & Education

State-of-the-art laboratories and classrooms, collaboration spaces, demonstration and exhibition spaces to inspire the public

Convening

World-class convening center with 650-seat main hall that can be configured to host various types of events at a range of capacities

Public Open Spaces (1-5)

More than 4+ acres of publicly accessible and resilient public spaces and landscaping

— — — Governor's Island Historic District Boundary



A Sustainable Model for New York

The Exchange will serve as a replicable example for our collective response to climate change.

All Electric

campus with on-site renewables

Largest Living Building Challenge

project in New York

Most ambitious

Mass Timber

construction in NYC. Low **embodied carbon** >80%

reduction in upfront embodied emissions through adaptive reuse

Net Zero

Waste: 95% diversion from landfill







Historic Images





Liggett Hall, circa 1930 Liggett Hall, 1938

Historic Images

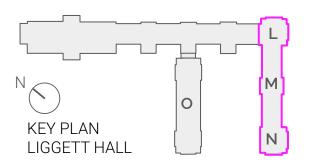




Aerial view of Building 400, 1946

Aerial photo showing Section O (built 1967-68) within the courtyard, 1983 (HABS)

Elevations - Sections L-M-N







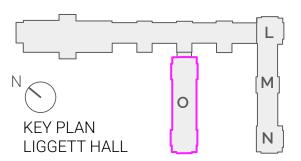
NORTH (FACING CLAYTON ROAD)





WEST (FACING LIGGETT COURTYARD)
SOUTH (FACING DIVISION ROAD)

Elevations - Section O





EAST (FACING LIGGETT COURTYARD)

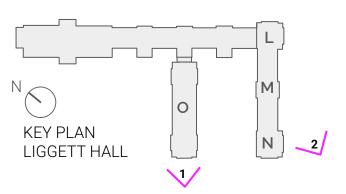


WEST (FACING LIGGETT TERRACE)



SOUTH (FACING DIVISION ROAD)

Sections L-M-N



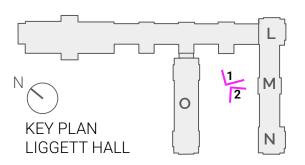




EXISTING CORNER PAVILION - SECTION L

EXISTING OVERALL WEST ELEVATION - SECTIONS L-M-N

Sections L-M-N / Courtyard





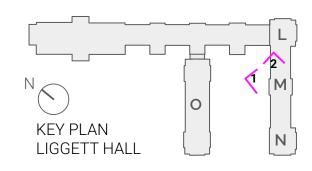


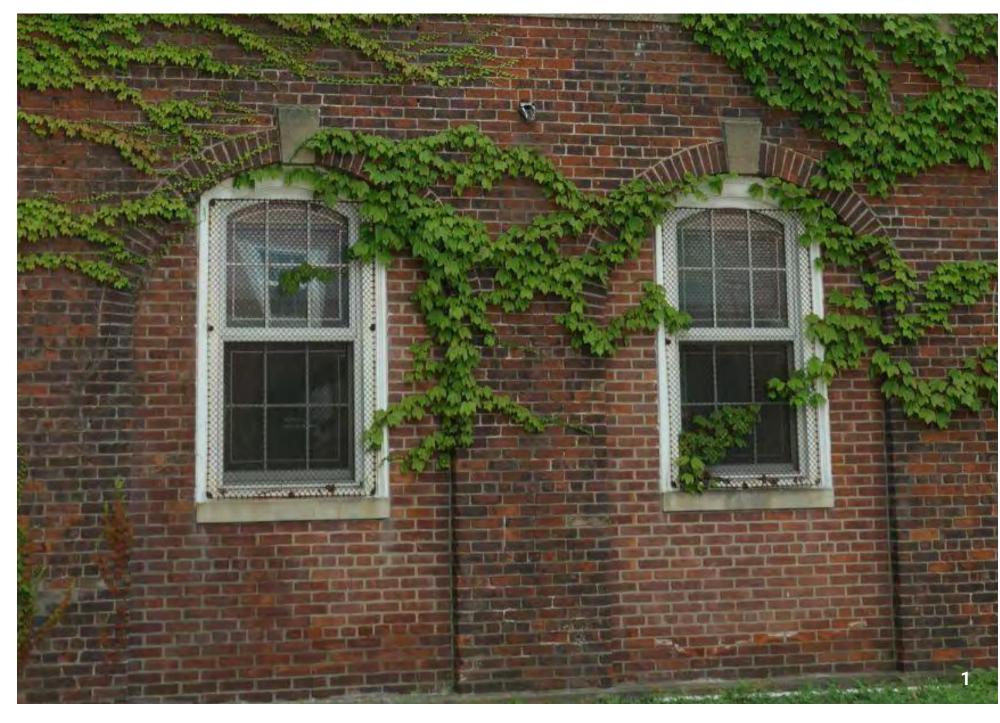
EXISTING WEST COURTYARD ELEVATION - SECTIONS L-M

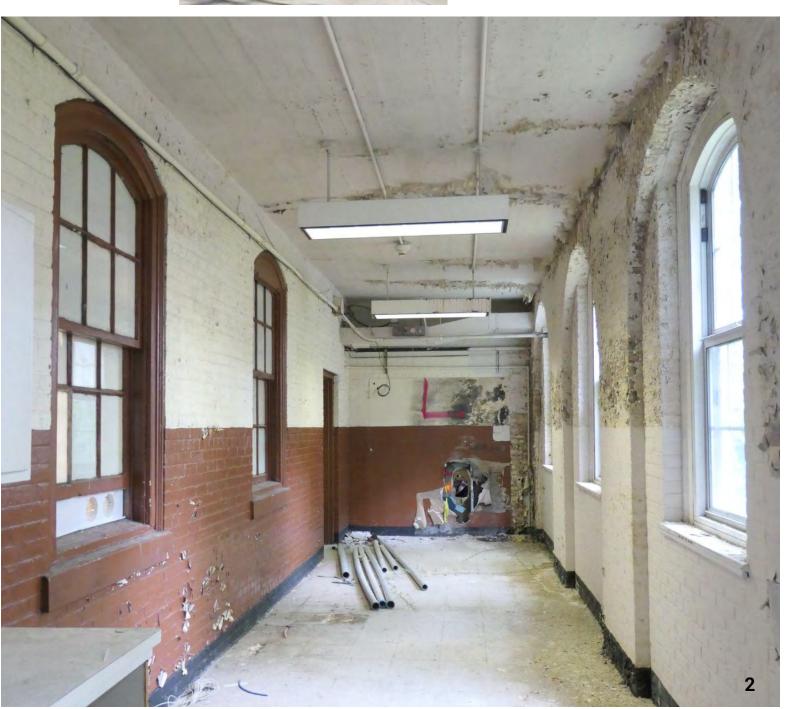
EXISTING WEST COURTYARD ELEVATION - SECTIONS M-N

Sections L-M-N / Arcade





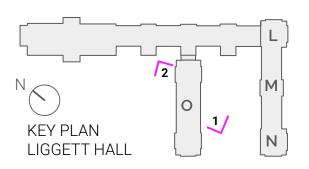




DETAIL OF NON-HISTORIC BRICK AND WINDOWS IN INFILLED ARCADE

INTERIOR VIEW OF INFILLED ARCADE

Section O



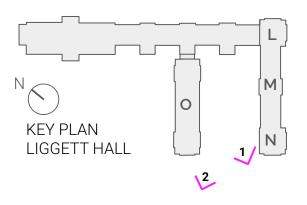




WEST ELEVATION VIEW FROM LIGGETT TERRACE

EAST ELEVATION VIEW FROM LIGGETT COURTYARD

Liggett Courtyard

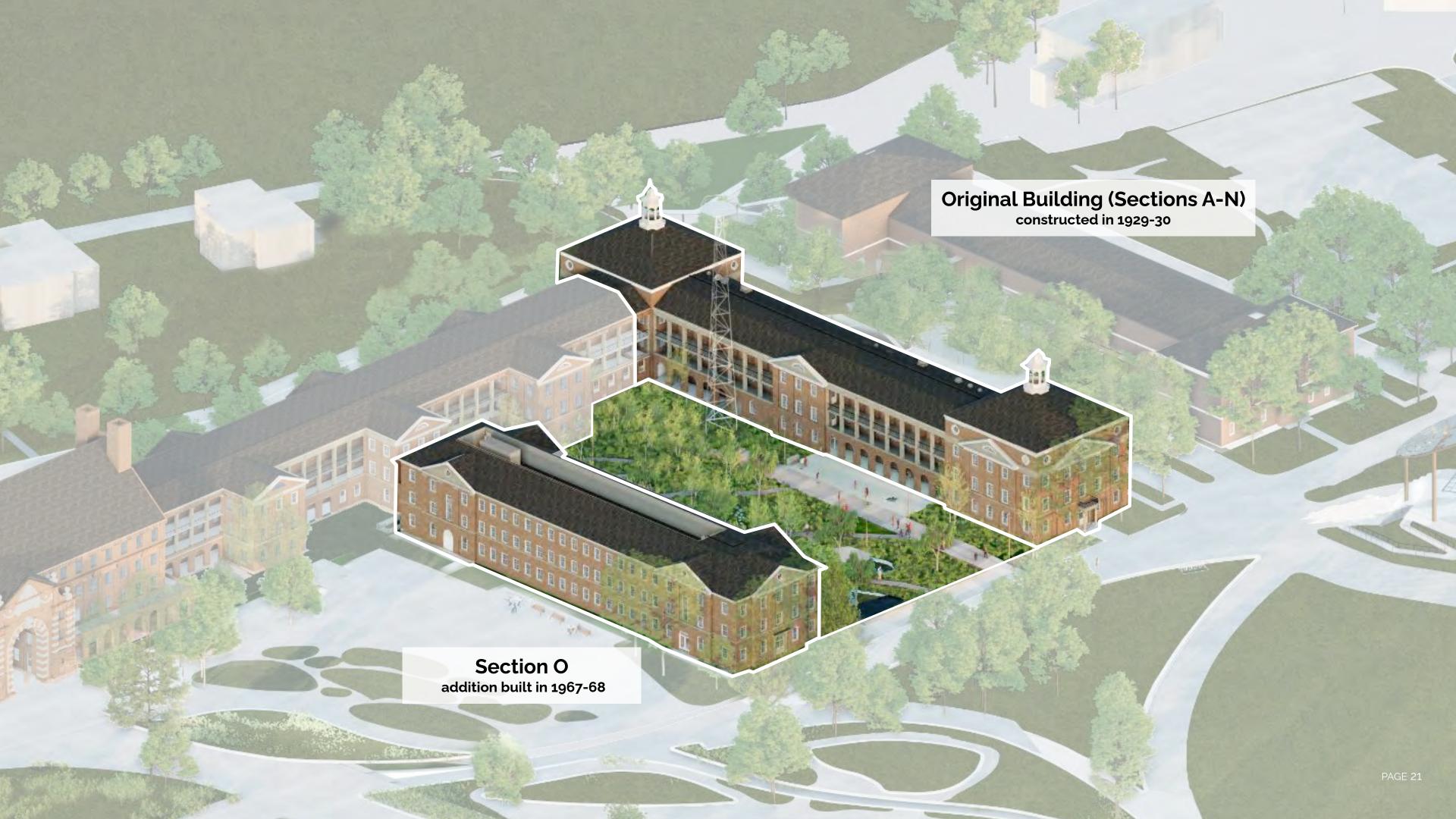






VIEWS OF LIGGETT COURTYARD

Site Plan Scope of work for review by LPC: Window replacement at all facades Exterior door replacement at ground floor Installation of loading door and ramp at Section L Liggett Courtyard landscape modifications Installation of lighting and signage within Liggett Courtyard Installation of signage at building entries Installation of EV parking and maintenance access along King Avenue Division Road pedestrian path modifications Yankee Pier Plaza construction Modifications to existing seawall Governor's Island Historic District Boundary THE NEW YORK CLIMATE EXCHANGE New Yankee







Existing Window Conditions

Sections L, M, N







HISTORIC - ARCHED WINDOW

EXISTING - ARCHED WINDOW

EXISTING - SQUARE-HEADED WINDOW



Existing Window Conditions

Section O



EXISTING - SQUARE-HEADED WINDOW WITHIN ARCHED OPENING

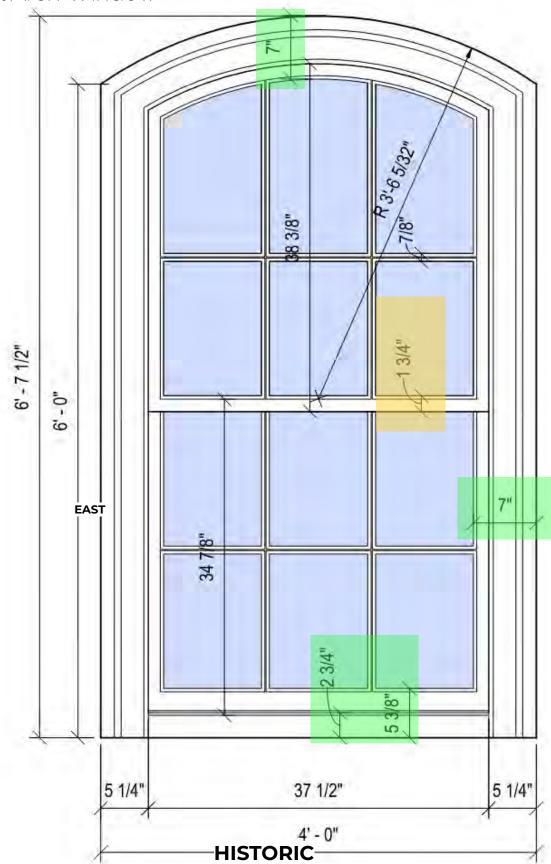


EXISTING - SQUARE-HEADED WINDOW

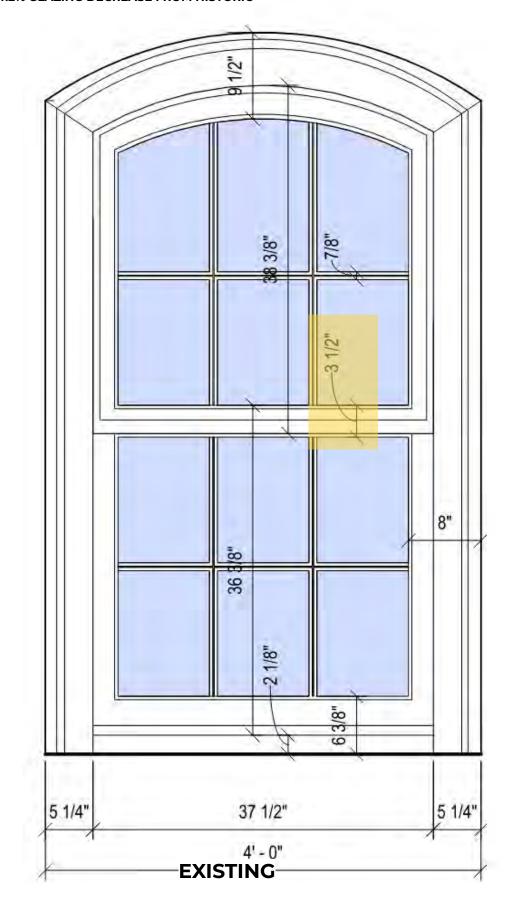


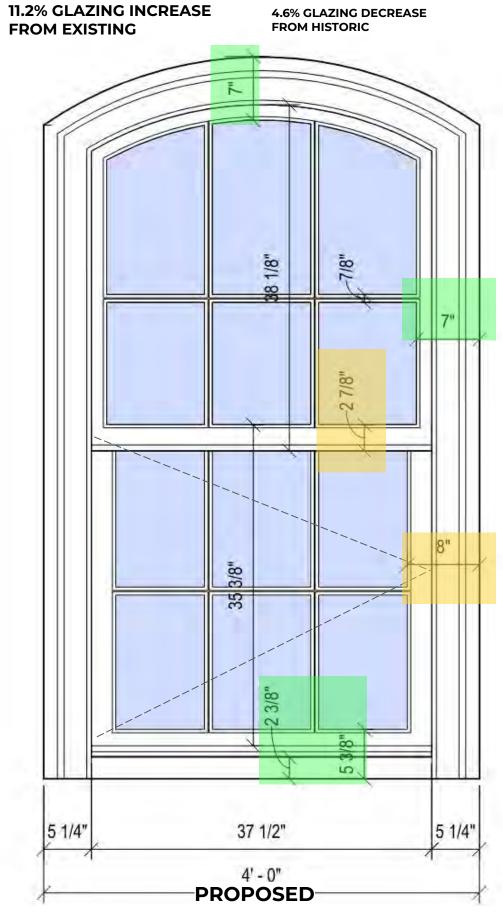
Enlarged Elevations

Typical Arch Window



14.2% GLAZING DECREASE FROM HISTORIC

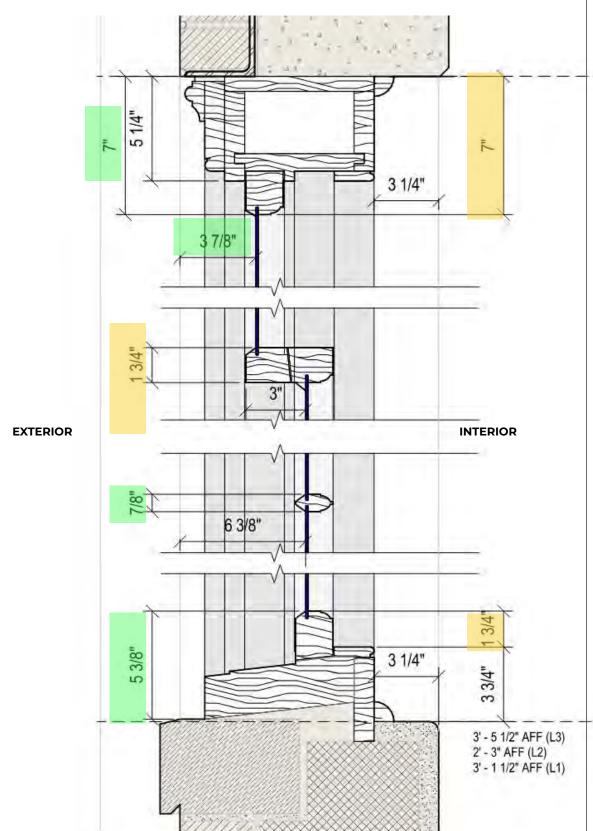


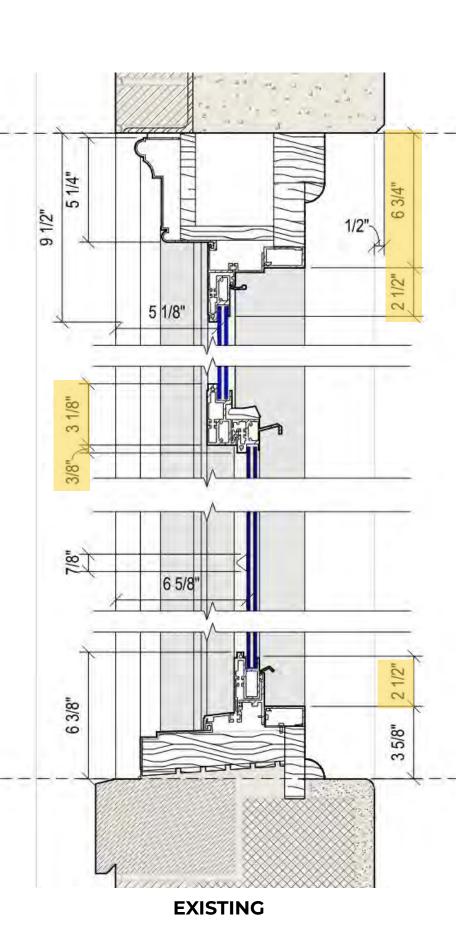


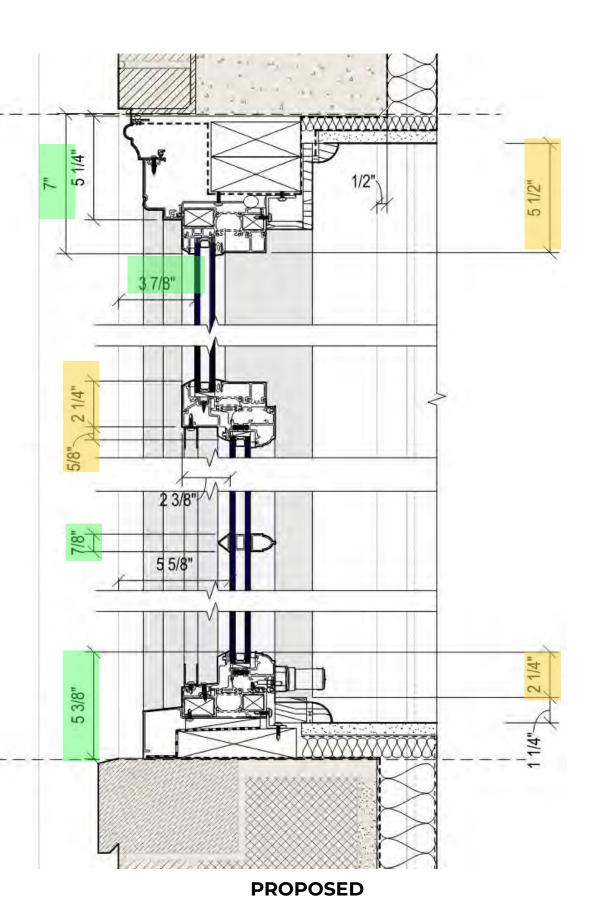


Enlarged Sections

Typical Arch Window







HISTORIC

THE NEW YORK CLIMATE EXCHANGE

SOM 2025



Arcade Restoration

Changes Over Time



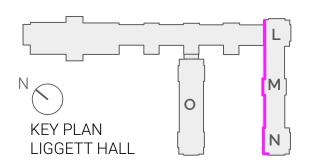




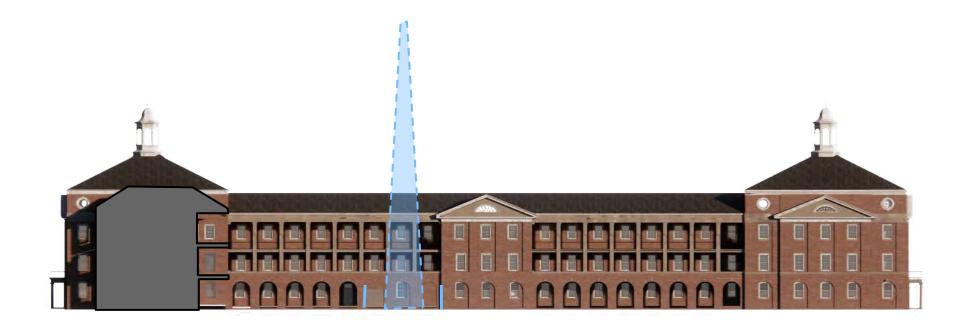
LIGGETT HALL, 1938 EXISTING INFILLED ARCADE PROPOSED ARCADE RESTORATION

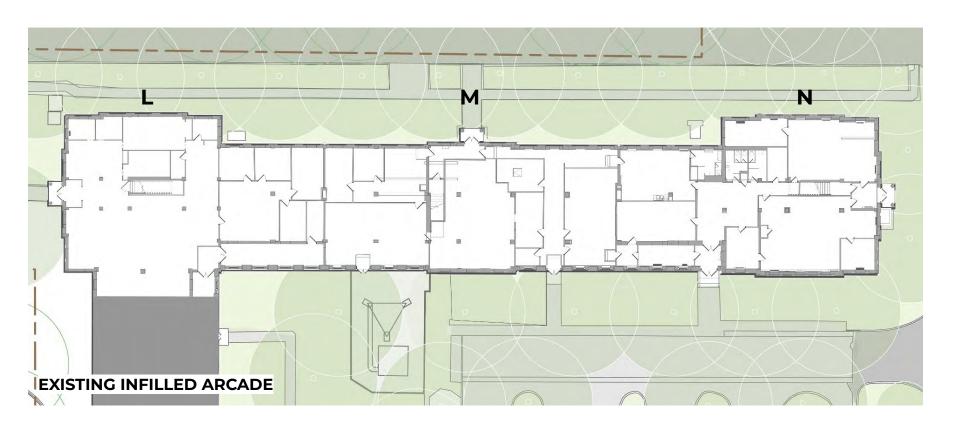
Arcade Restoration

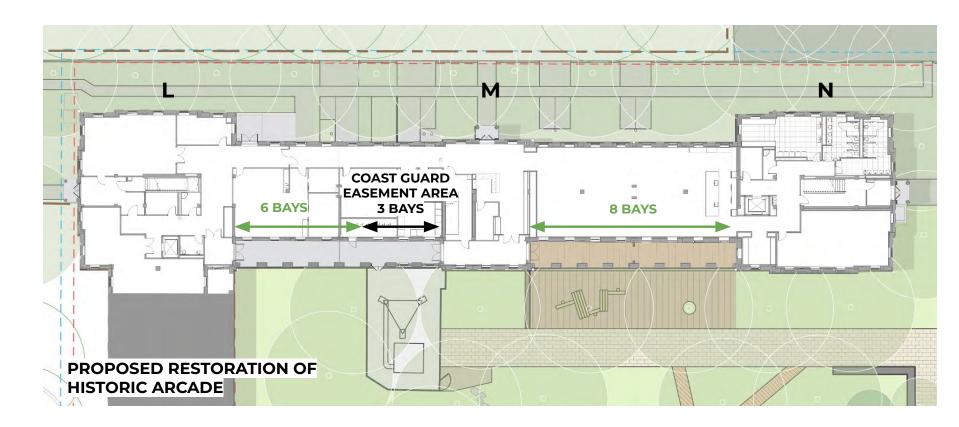
Proposed Restoration Scope





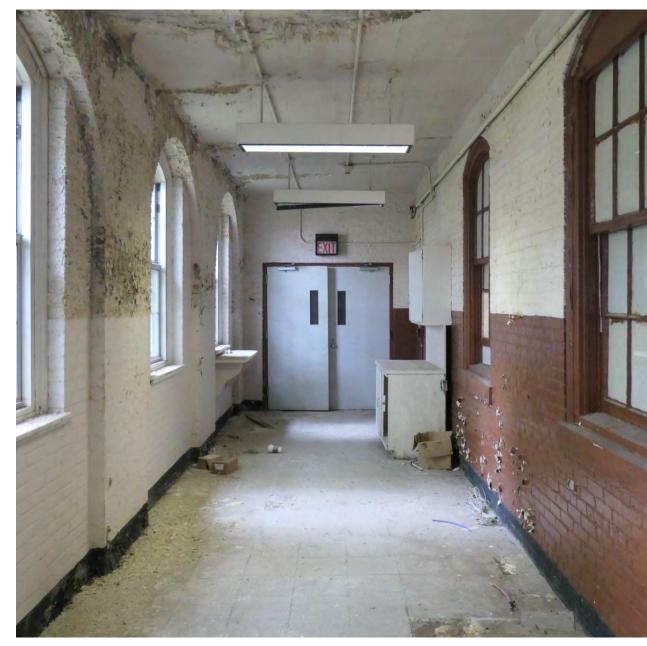


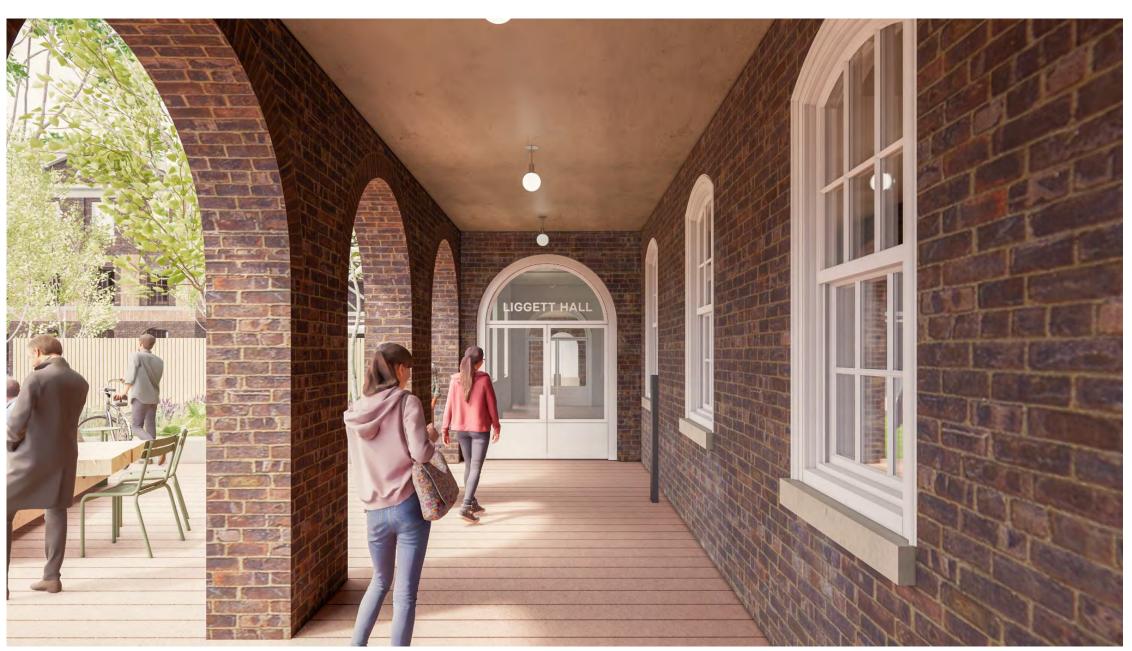




Arcade Restoration

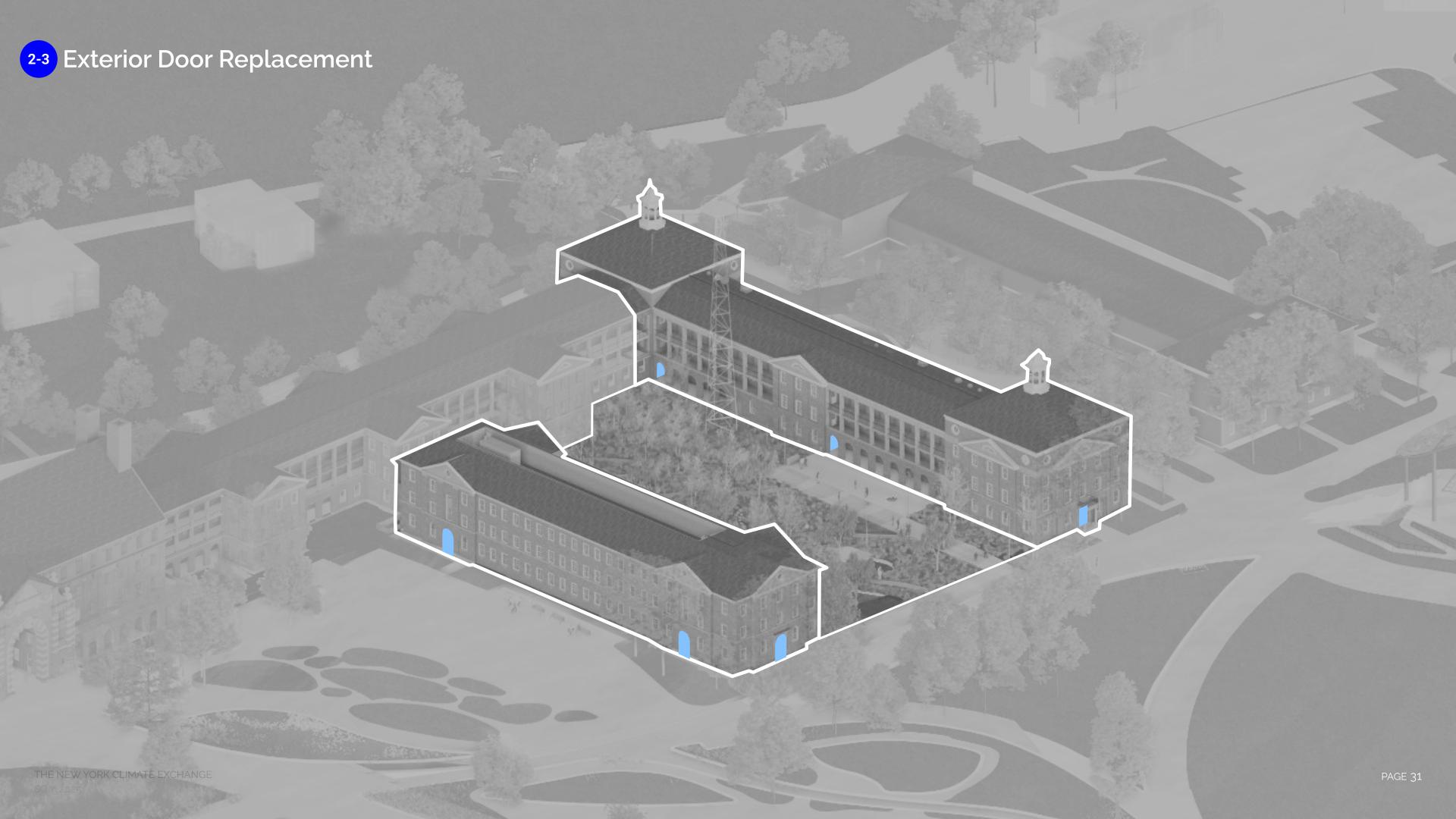
Existing vs. Proposed Views





EXISTING INFILLED ARCADE

PROPOSED RESTORATION OF HISTORIC ARCADE





Exterior Door Replacement

Ground Floor Plan





1 Wood Door



2 Aluminum Door



EXISTING DOOR TO BE REPLACED WITH HISTORIC DOOR DESIGN



EXISTING DOOR TO BE REPLACED WITH MODERN DOOR



NEW MODERN DOOR TO BE INSTALLED IN ENLARGED OPENING



RAMPED ADA ACCESS IN LANDSCAPE

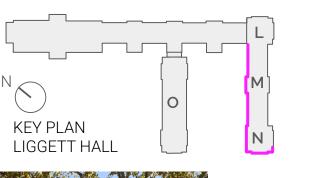


Exterior Door Replacement

Sections L-M-N









SOUTH ELEVATION

EXISTING



WEST ELEVATION

PROPOSED

THE NEW YORK CLIMATE EXCHANGE SOM 2025



Exterior Door Replacement

Historic Portico Doors at Sections L-M-N





0-,6

ORIGINAL DOOR ELEVATION AS DRAWN MCKIM MEAD & WHITE



5'-10"

EXISTING NON-HISTORIC DOORS

GLAZED MULTI LITE TRANSOM

PANELED WOOD

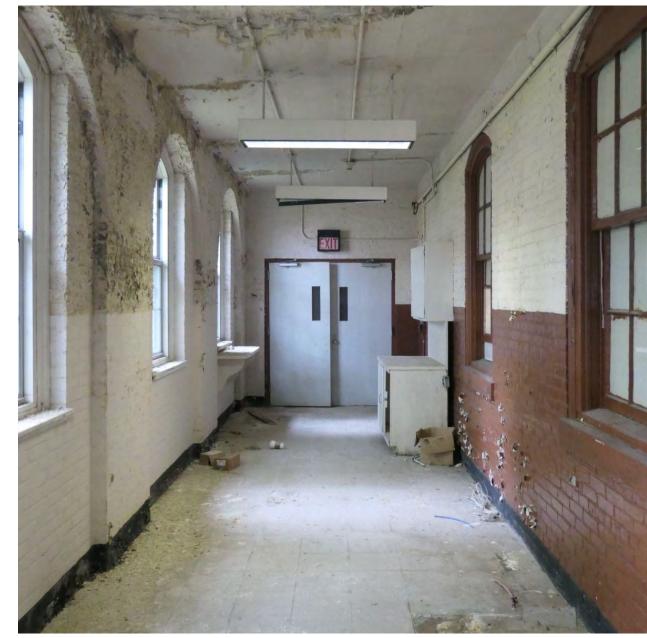
DOOR

GLASS

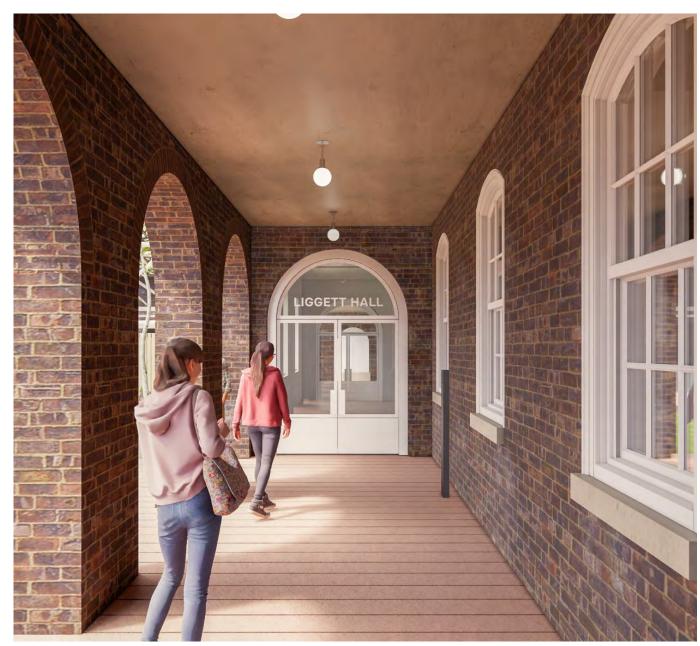




New Main Entry From Liggett Courtyard







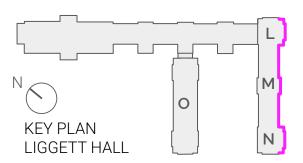
EXISTING INFILLED ARCADE WITH NON-HISTORIC DOOR

EXISTING NON-HISTORIC DOOR

PROPOSED RESTORATION OF HISTORIC ARCADE



Section L,M,N







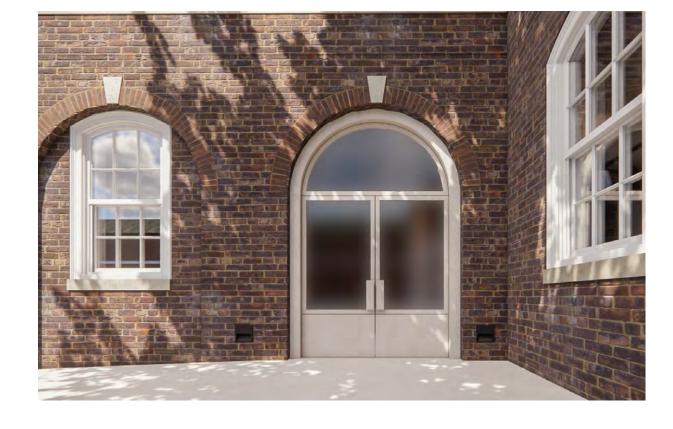
PROPOSED

EAST ELEVATION NORTH ELEVATION

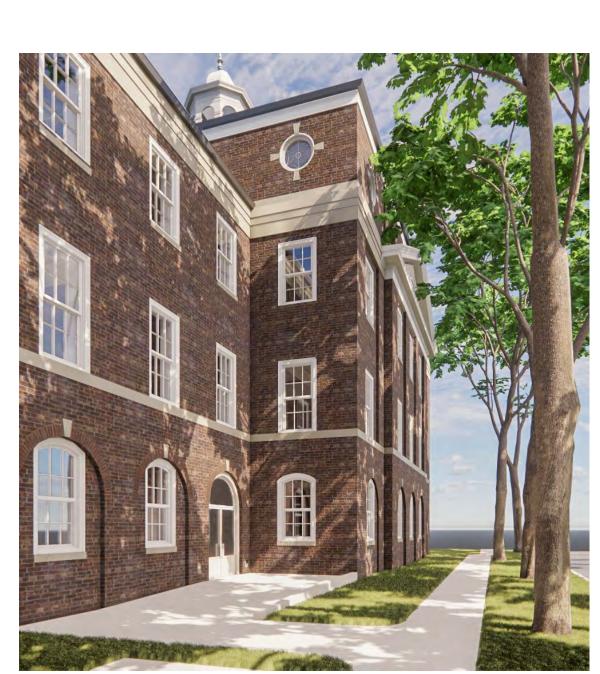


New Double Door for Maintenance Access



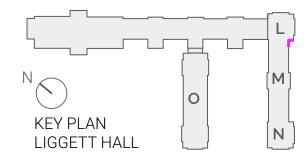






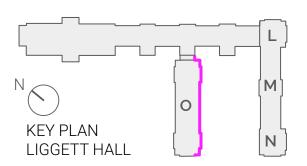
EXISTING PROPOSED - PERSPECTIVE

THE NEW YORK CLIMATE EXCHANGE SOM 2025





Section O





EXISTING

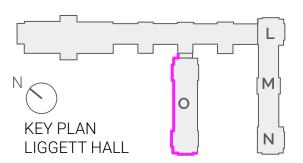


PROPOSED

EAST ELEVATION



Section O

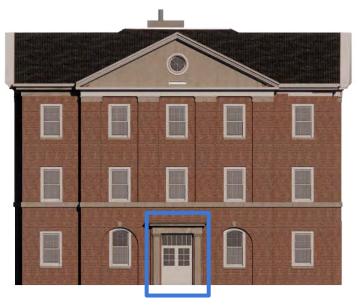








WEST ELEVATION

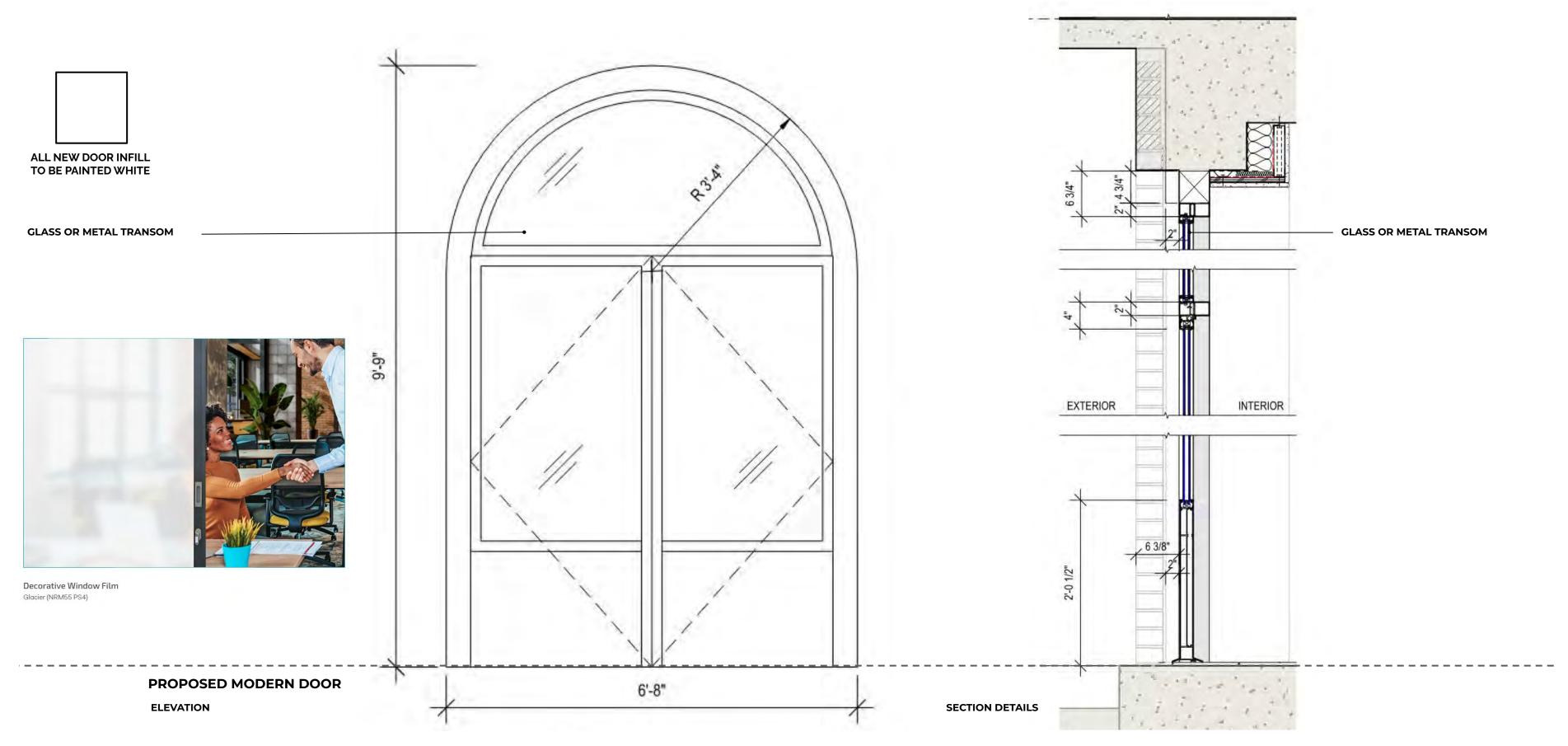


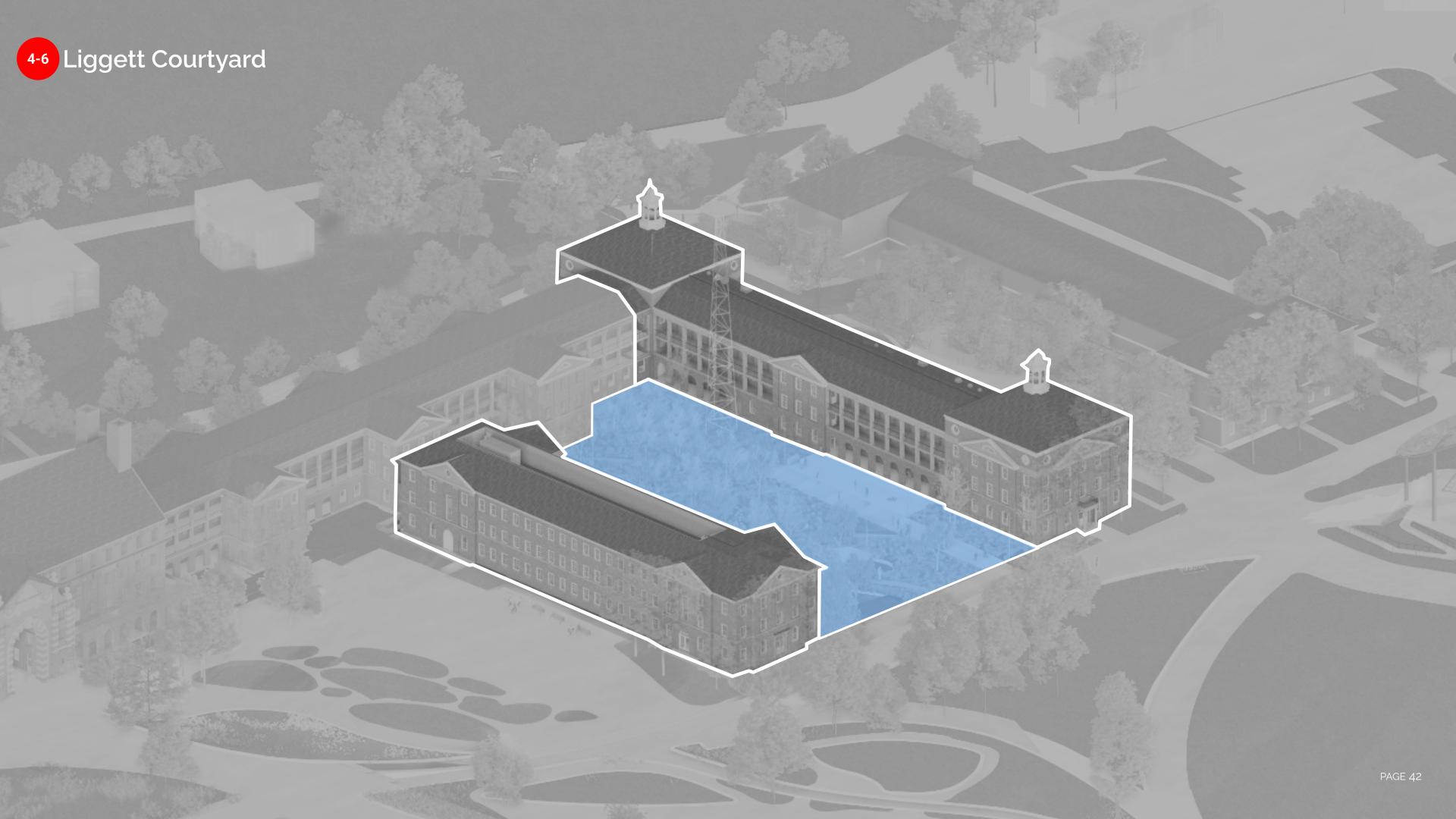
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SOUTH ELEVATION



Exterior Door Type







Context Plan





Overview

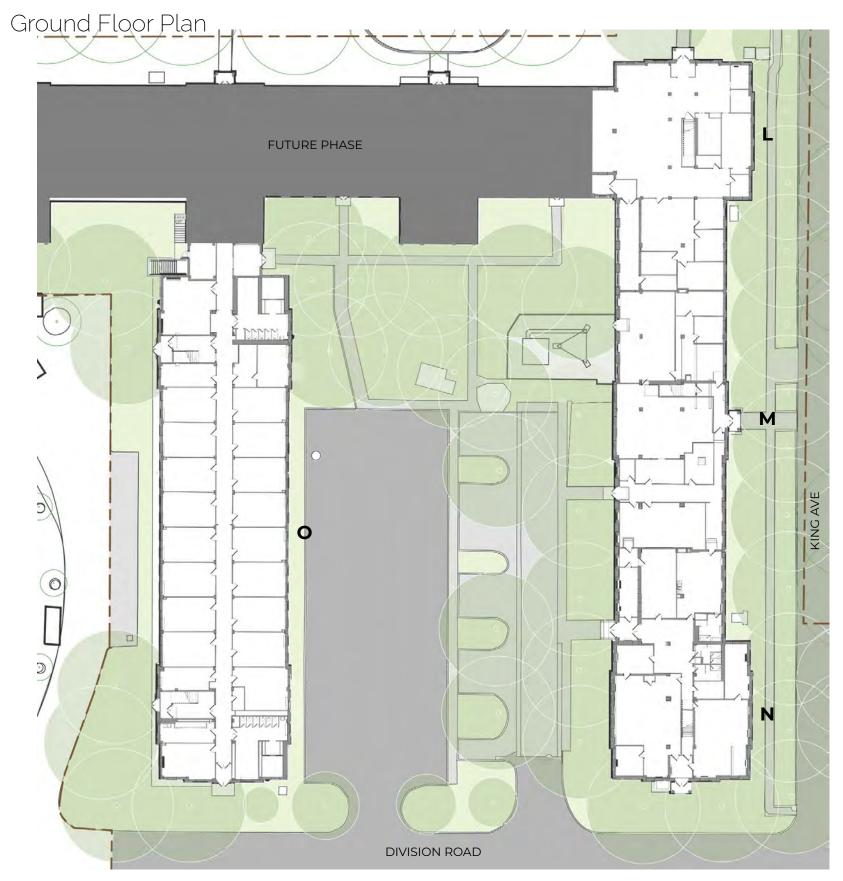






1980s CONDITION, HABS REPORT EXISTING PARKING LOT PROPOSED COURTYARD DESIGN







PROPOSED PLAN

EXISTING PLAN



Key Plan

Gathering Deck

Living Platform

Boardwalk

Seawall Boulder Seat Wall

Egress Deck

6 Picnic Deck

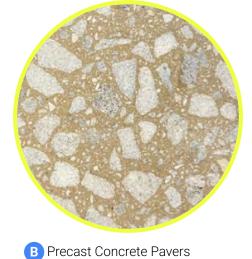
Existing Mature Tree Canopy

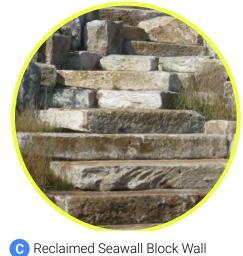
Coast Guard Tower

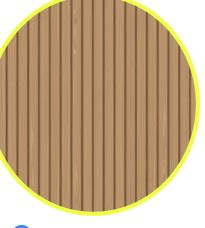
Informal stepping stone path

Material Palette

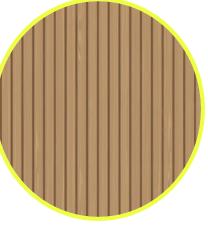
















PROPOSED PLAN

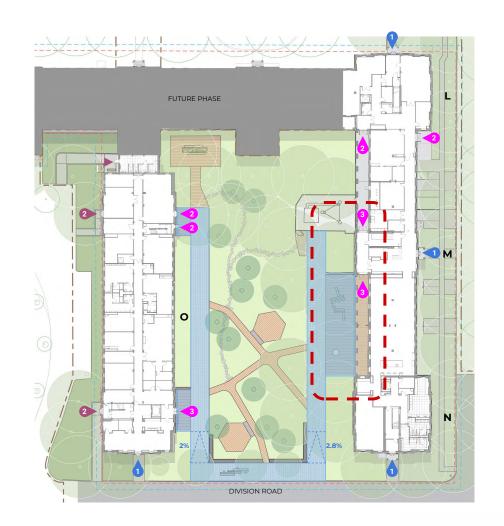






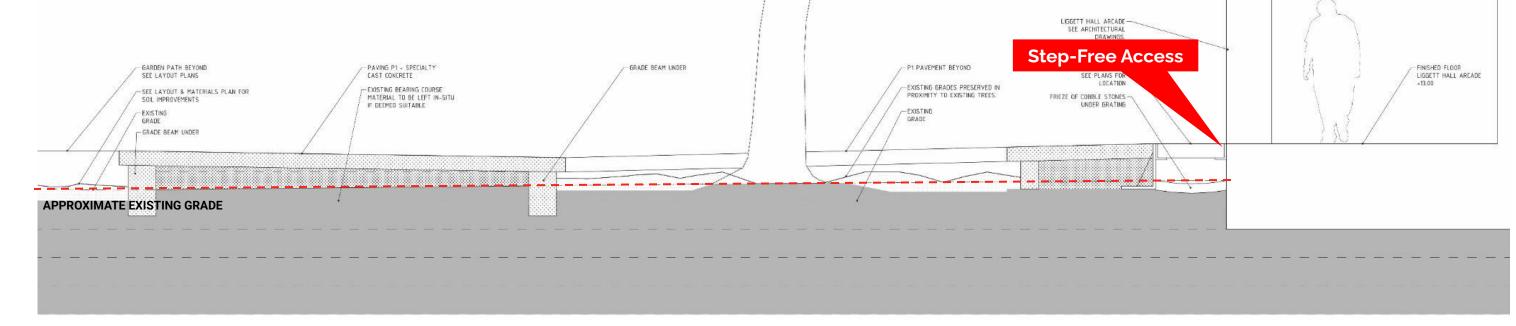


Universal Access - Section L,M,N



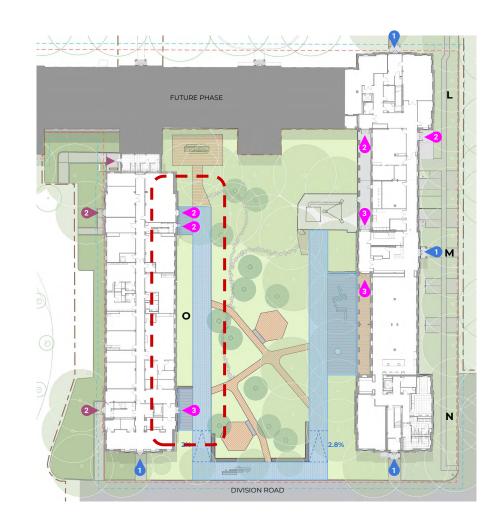






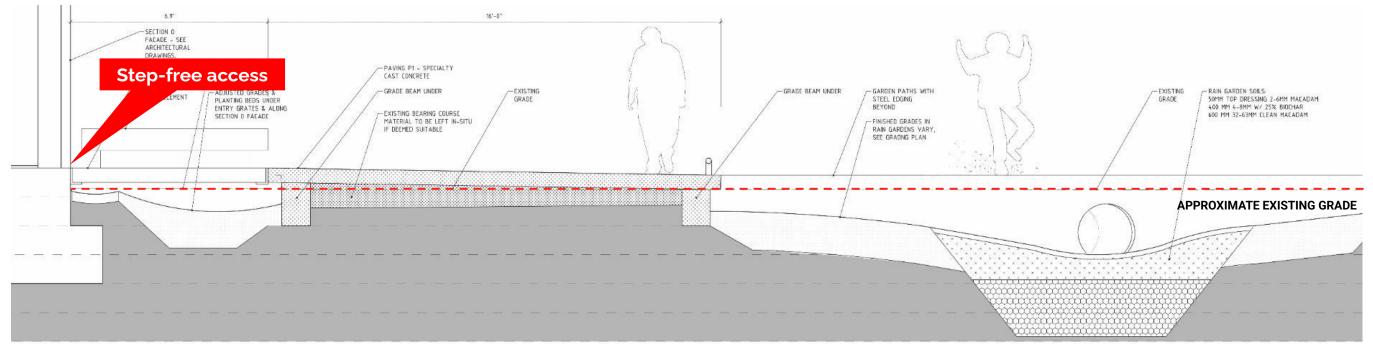


Universal Access - Section O





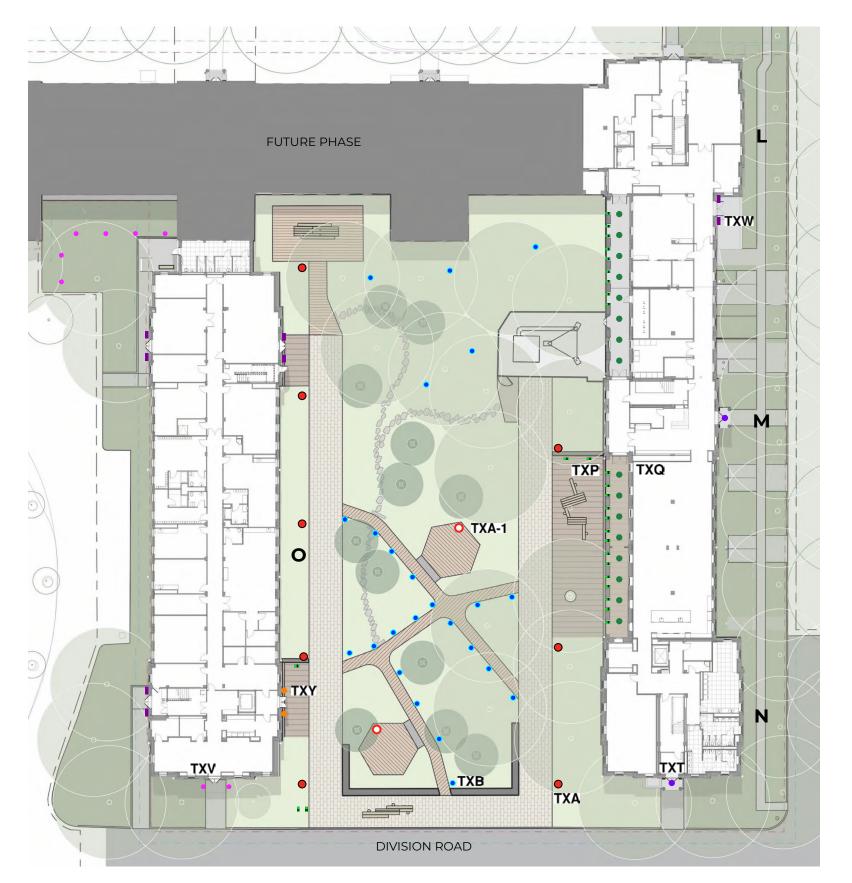






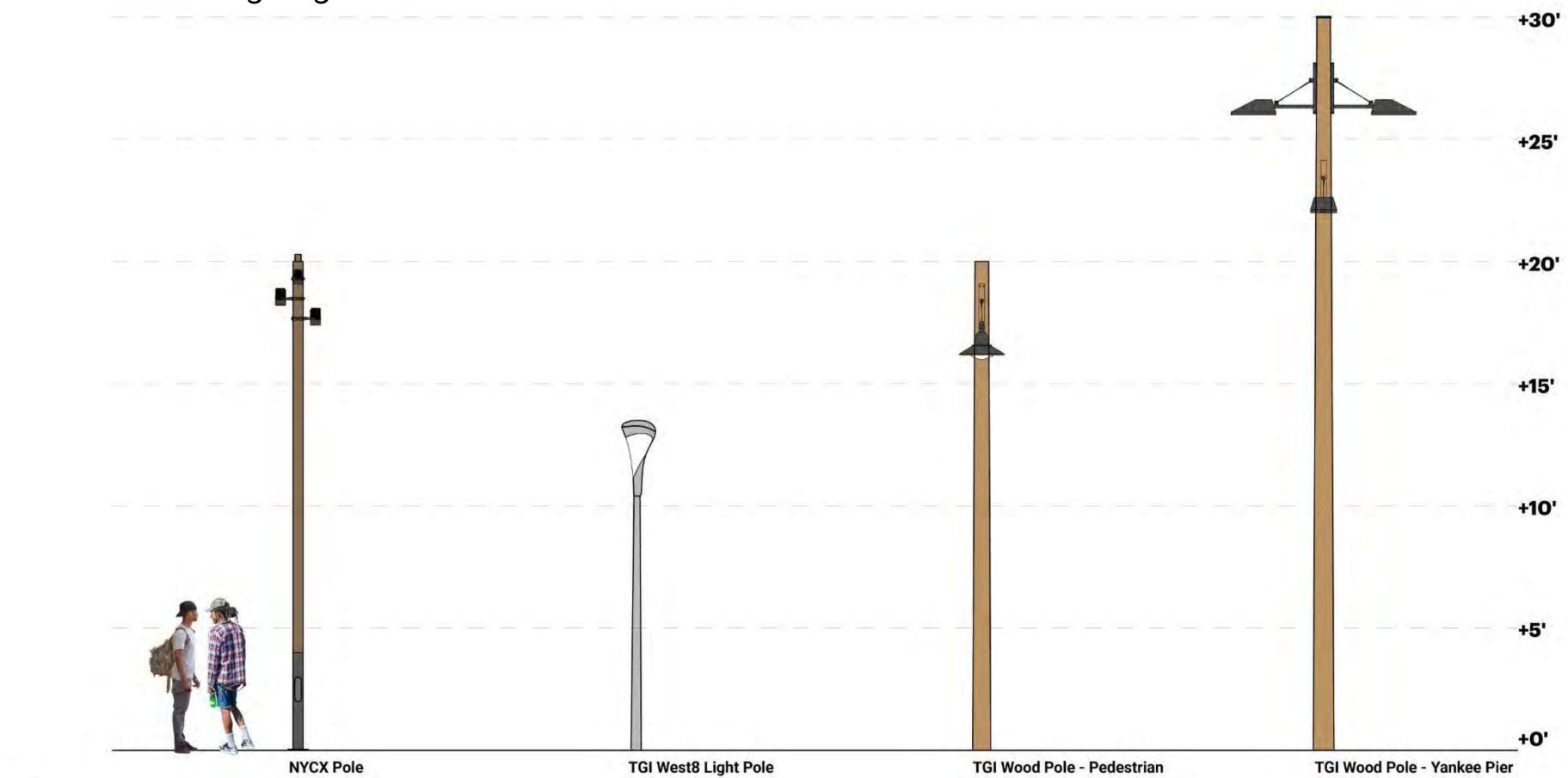
Lighting & Devices



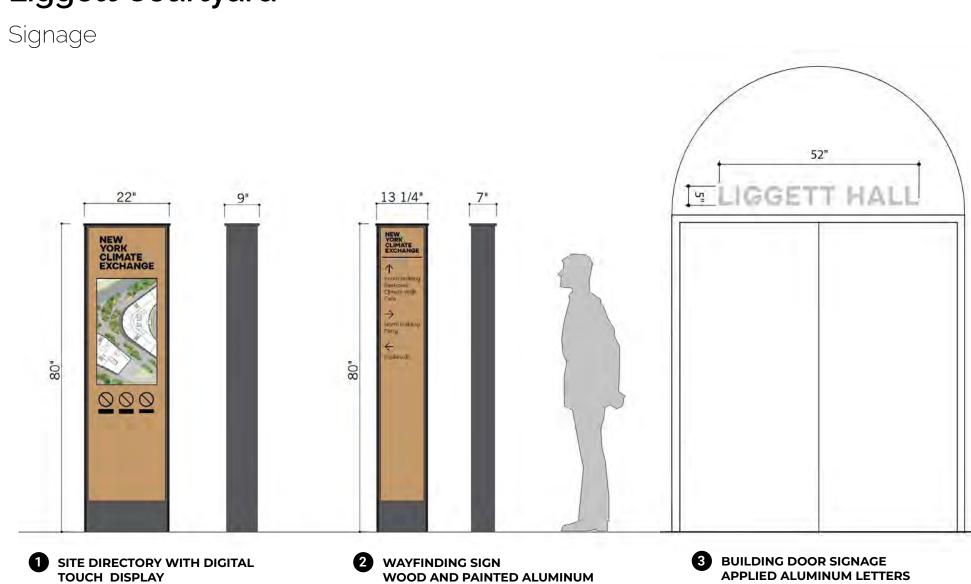


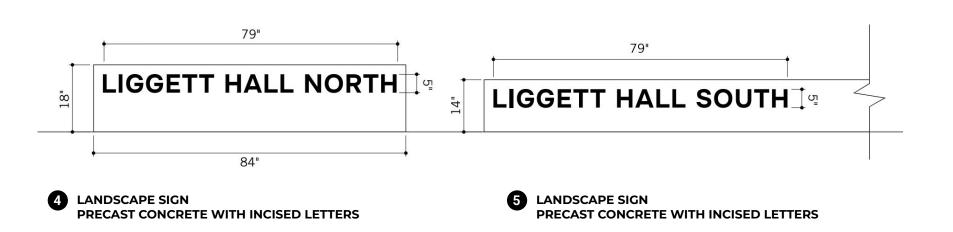
PROPOSED PLAN

Governors Island Lighting

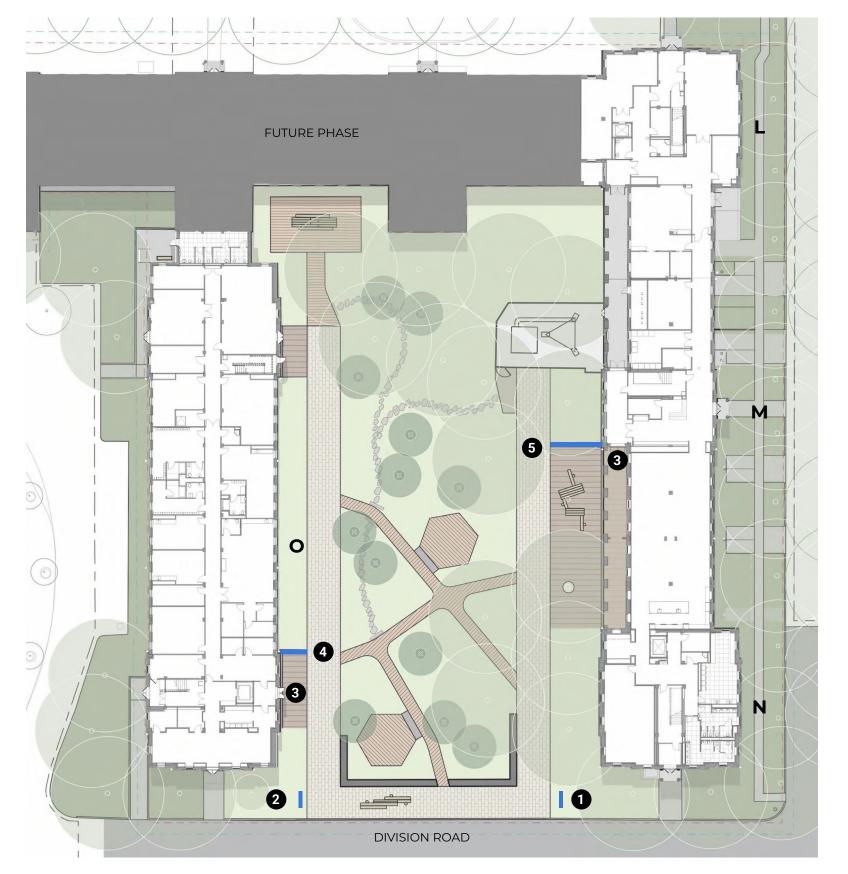








WAYFINDING SIGN WOOD AND PAINTED ALUMINUM



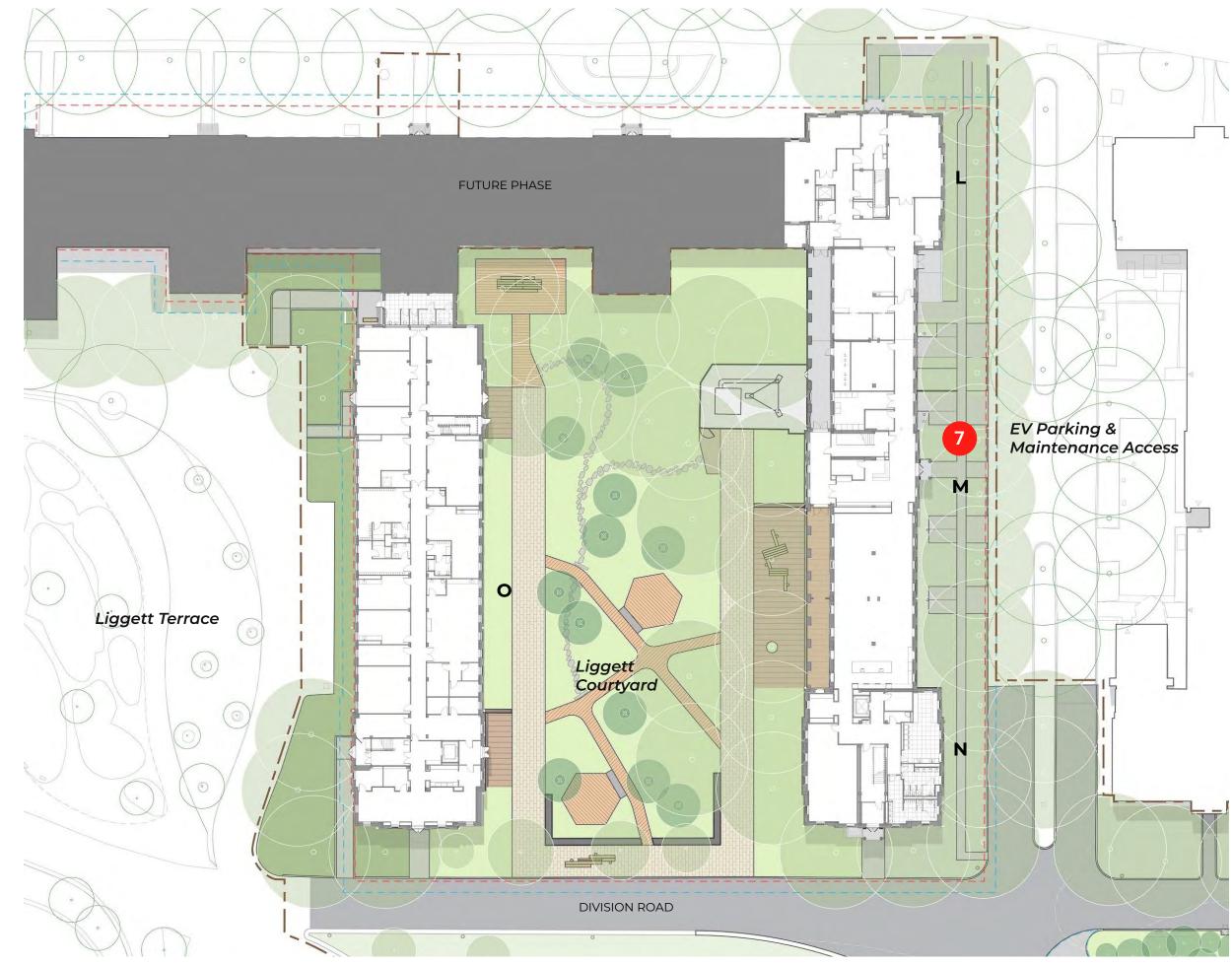
PROPOSED PLAN

1 SITE DIRECTORY WITH DIGITAL TOUCH DISPLAY

WOOD AND PAINTED ALUMINUM



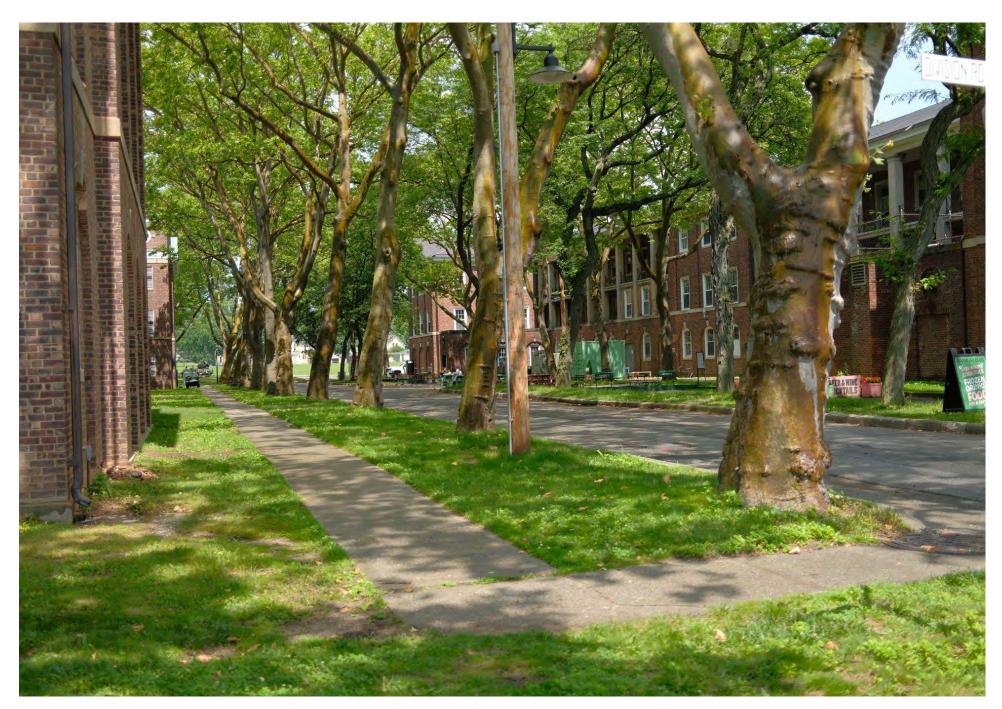
Scopes of Work





Existing Condition





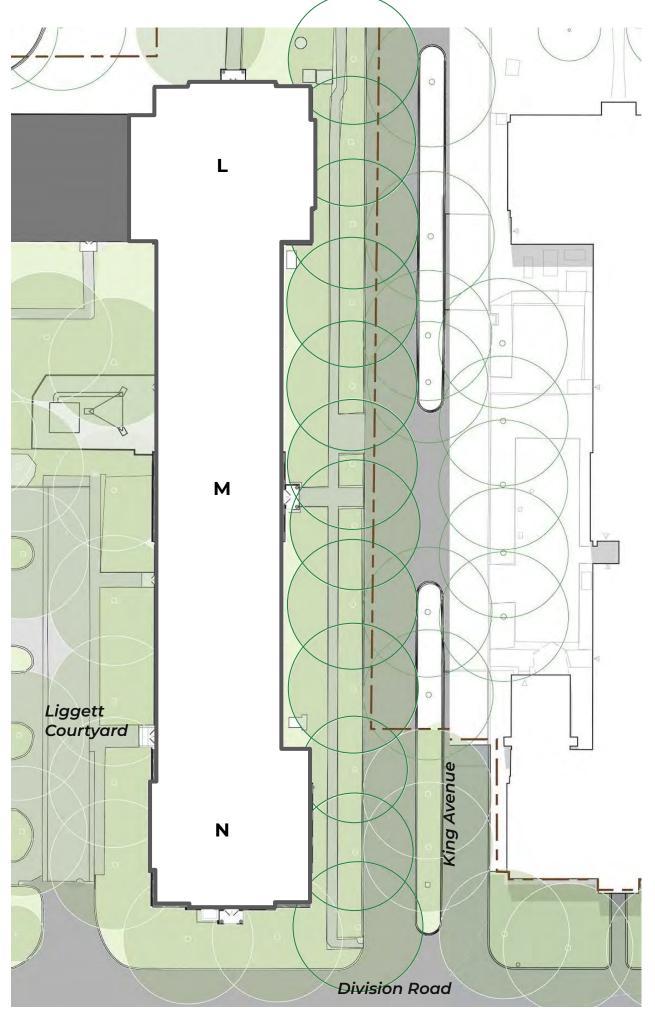
ALLEE OF EXISTING LONDON PLANE TREES

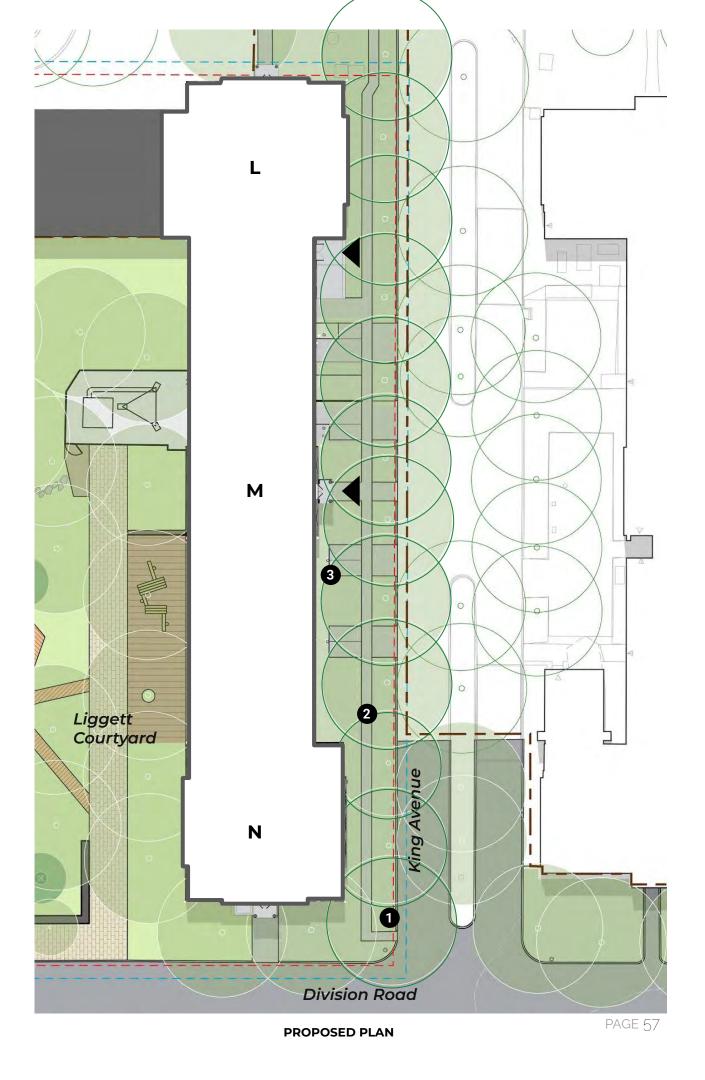
EXISTING PEDESTRIAN PATHWAY



All existing trees protected & remain
 ADA accessible pathway
 Electric vehicle charging & parking

4 curb cuts are introduced along King Ave Accommodates 5 golf carts and 2 full size vehicles.







Existing Condition



EXISTING SIDEWALK BETWEEN KING AVE AND OWASCO RD



EXISTING CORNER OF DIVISION RD AND OWASCO RD

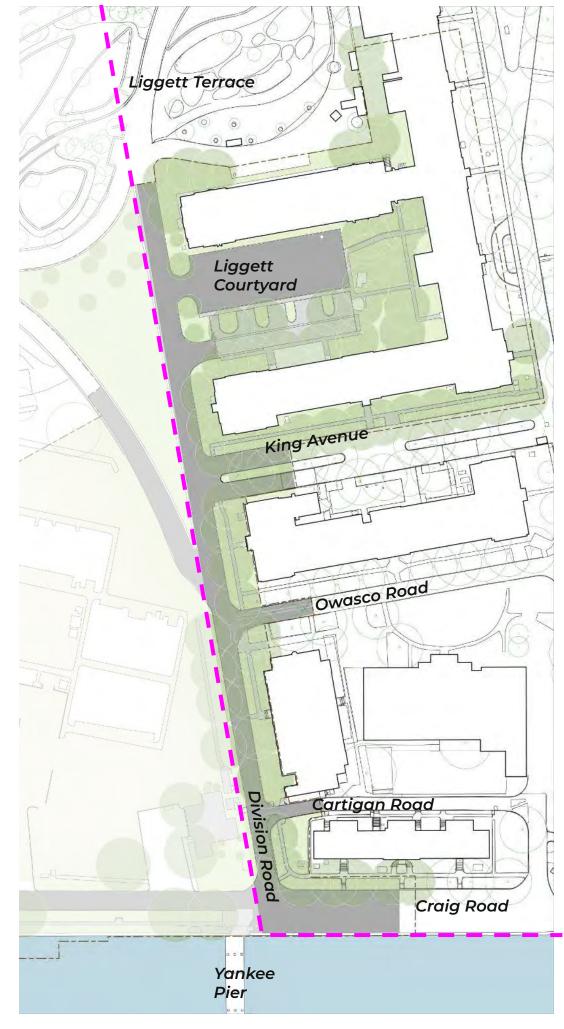


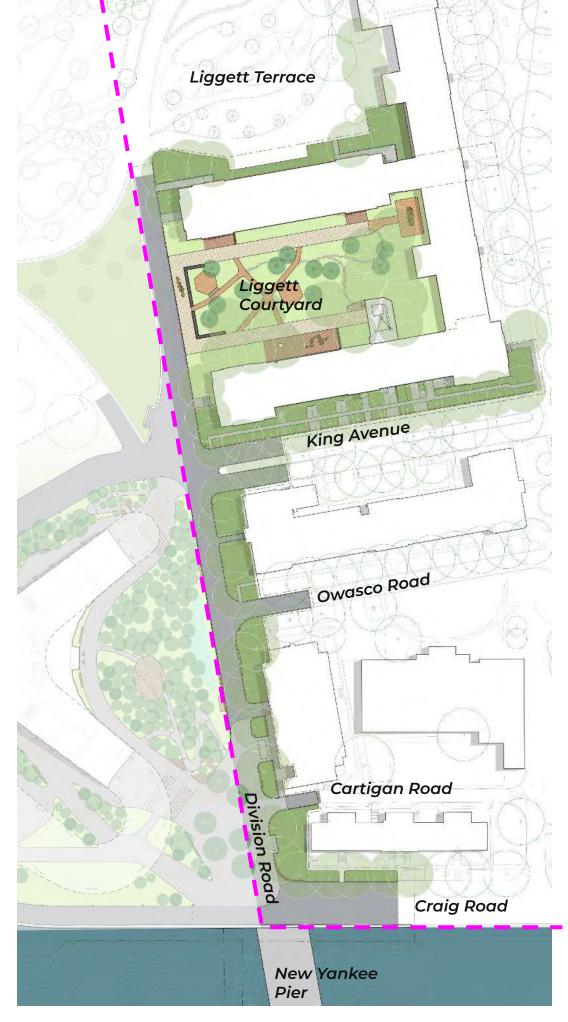
SIDEWALK AND LAWN ALONG DIVISION RD



Existing & Proposed

Governor's Island Historic District Boundary







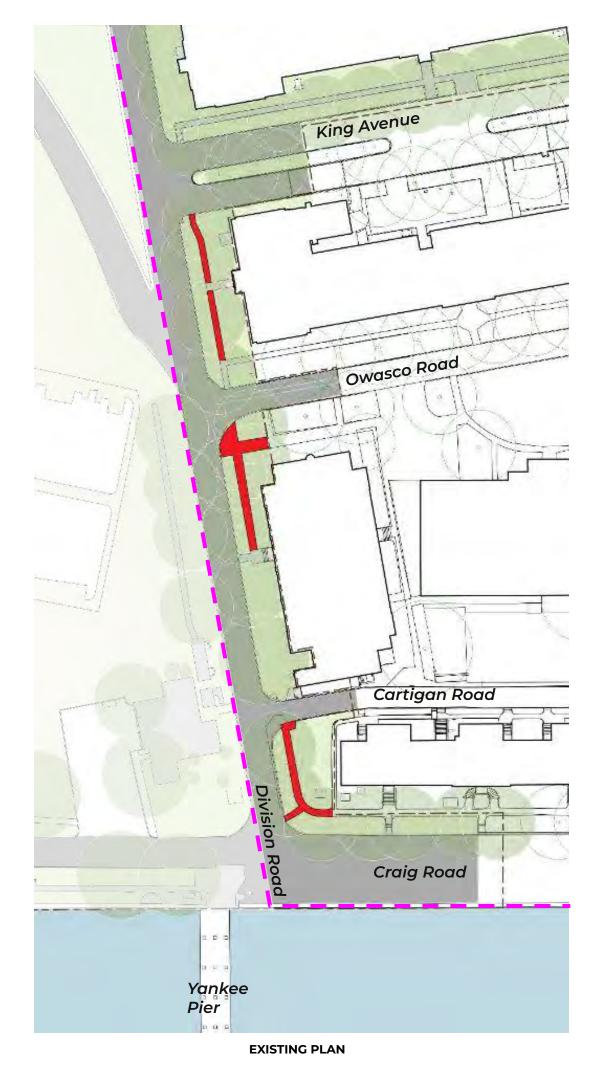
Pedestrian Pathway Removal

Governor's Island Historic District Boundary

Proposed sidewalk removals



EXISTING SIDEWALK CONDITION AT OWASCO RD





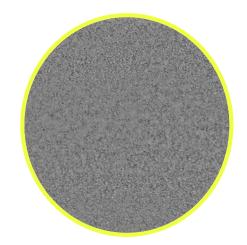




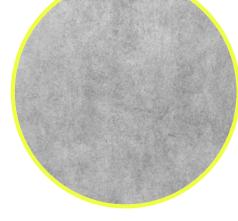
Proposed

Governor's Island Historic District Boundary

Material Palette



Asphalt





Cast in Place Concrete
Carbon Negative "Prometheus"
Blend Concrete

Flush concrete curbs

Furnishing & Lighting Palette





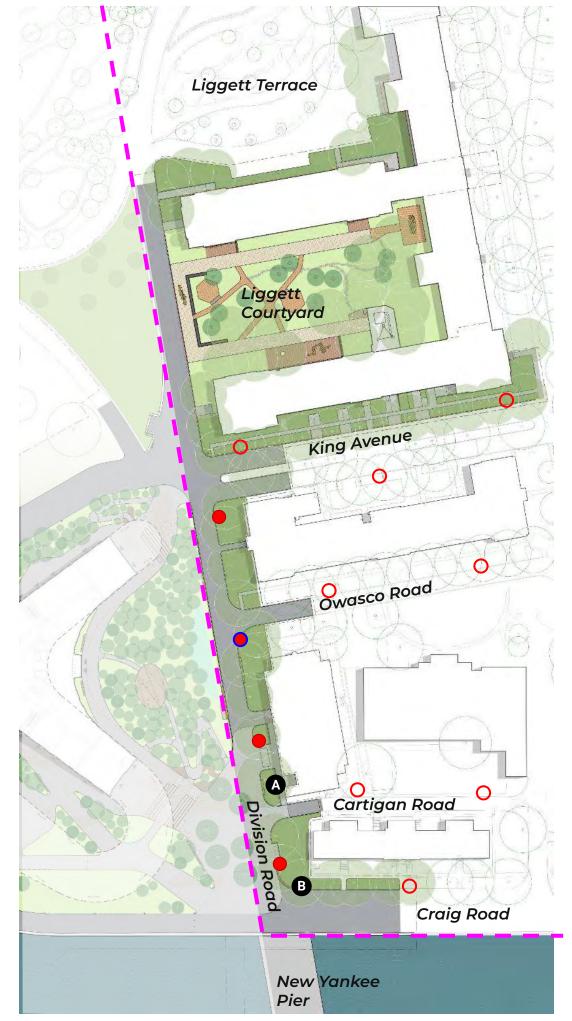








O LPC APPROVED PEDESTRIAN HEIGHT WOOD POLE



THE NEW YORK CLIMATE EXCHANGE

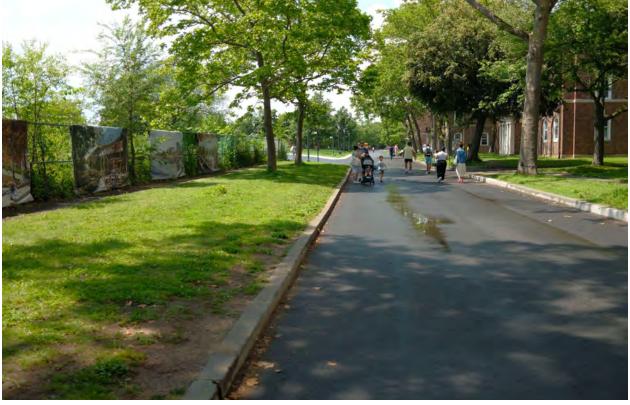
SOM 2025



Yankee Pier Arrival

Existing Condition





EXISTING VIEW LOOKING WEST ON DIVISION RD



EXISTING VIEW LOOKING EAST ON DIVISION RD TOWARD BUTTERMILK CHANNEL

EXISTING VIEW LOOKING NORTH ON CRAIG RD
THE NEW YORK CLIMATE EXCHANGE



Yankee Pier Plaza



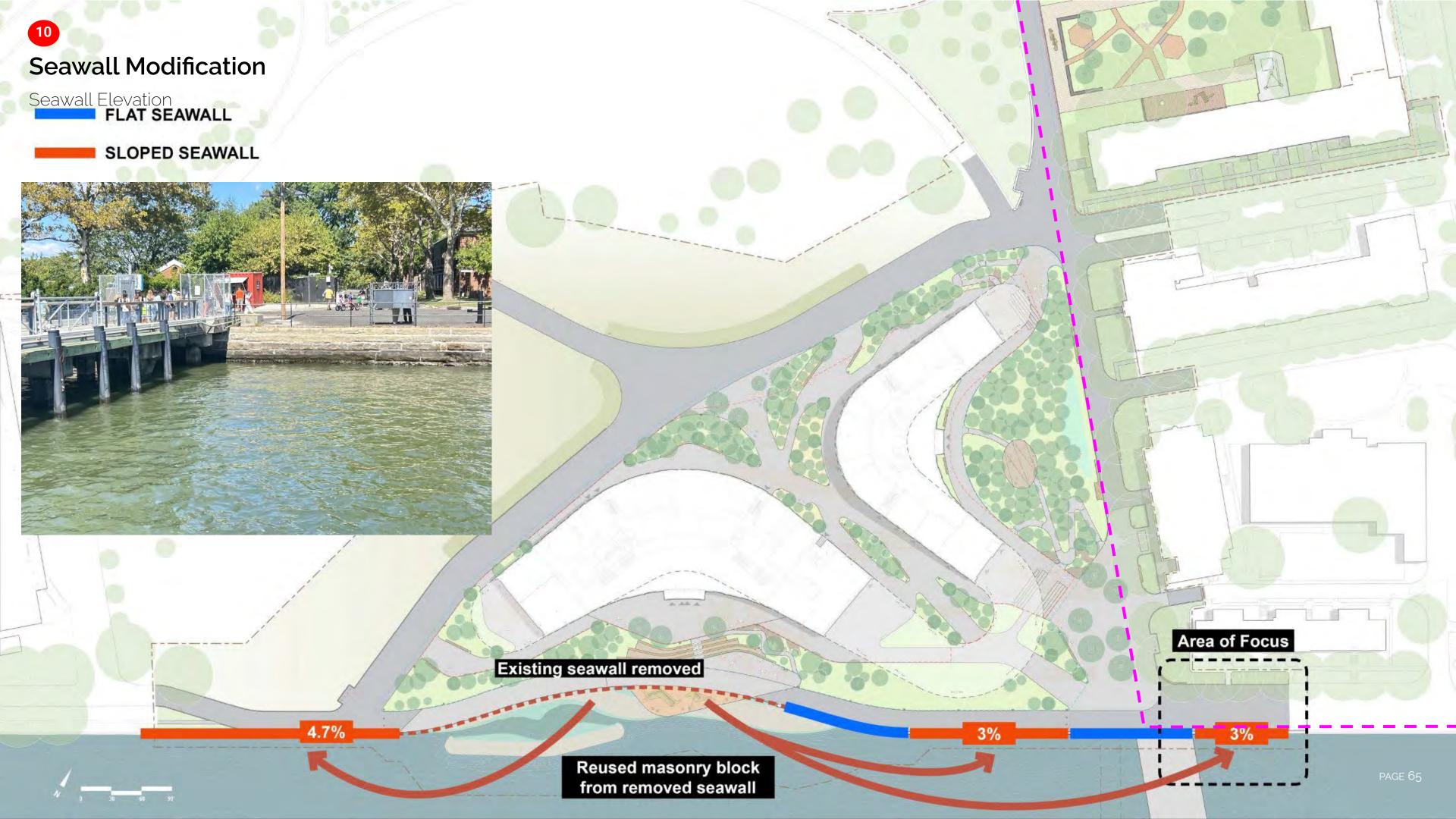
EXISTING PLAN



THE NEW YORK CLIMATE EXCHANGE

PROPOSED PLAN







Seawall Modification

Seawall Elevation







The current proposal is:

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Appendix

Existing Conditions

Existing Conditions and Proposed Repairs



REPAIR SPALLED STONE WITH STONE DUTCHMAN REPAIRS



REPLACE DETERIORATED STUCCO TO MATCH EXISTING



REPLACE DETERIORATED FLASHING TO MATCH EXISTING



REPLACE DETERIORATED BRICK WITH NEW BRICK TO MATCH EXISTING



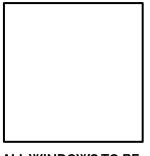
PATCH SPALLED CONCRETE



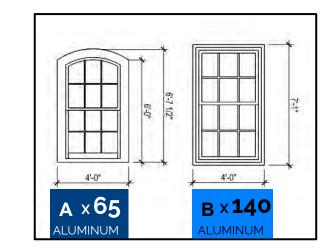
REPLACED MISSING AND DETERIORATED WOOD ELEMENTS

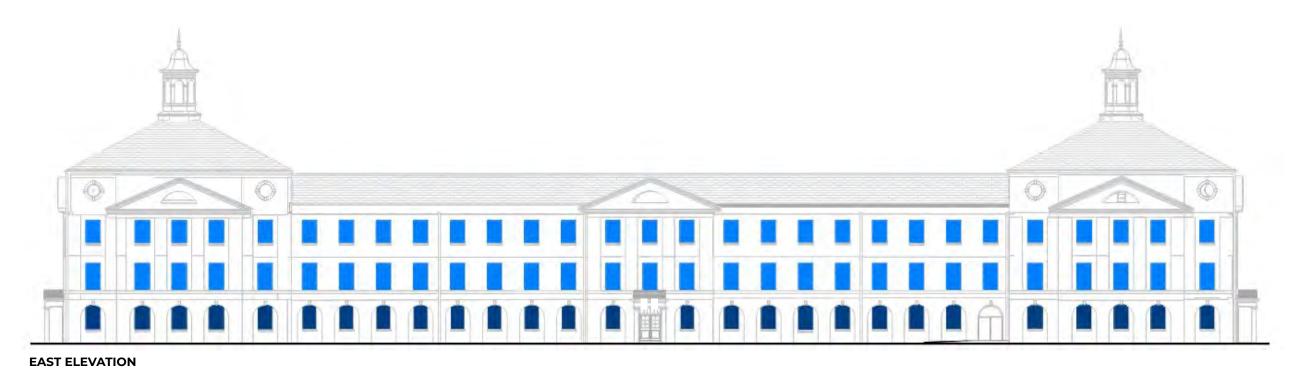
Window Replacement

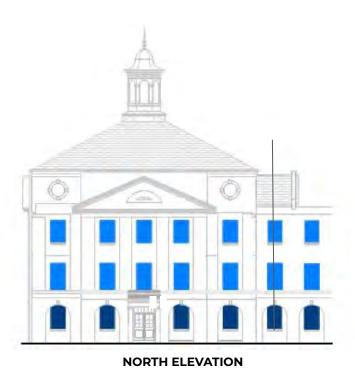
Proposed Elevation - Sections L, M, N

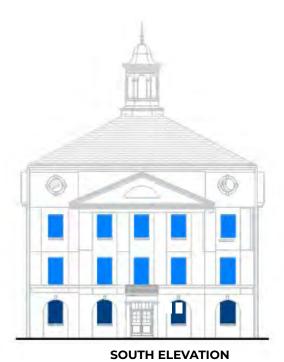


ALL WINDOWS TO BE PAINTED WHITE







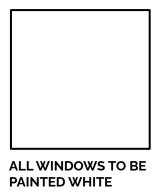


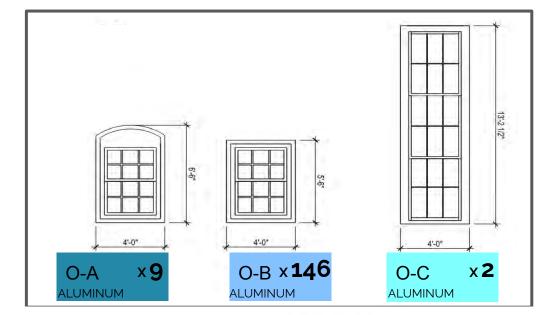
THE NEW YORK CLIMATE EXCHANGE

WEST ELEVATION

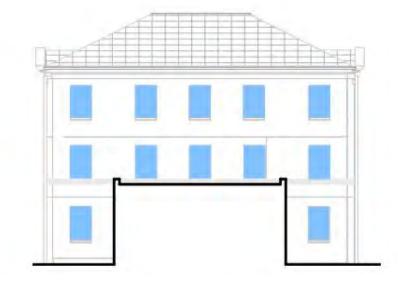
Window Replacement

Proposed Elevation - Section O



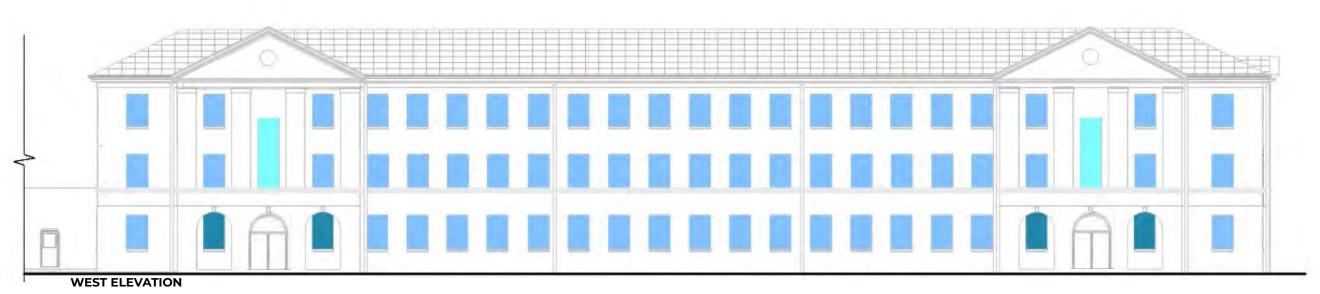


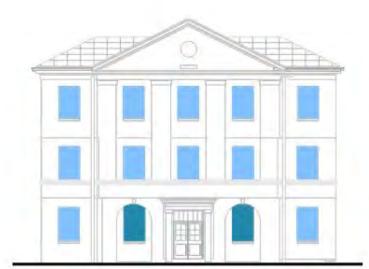




NORTH ELEVATION

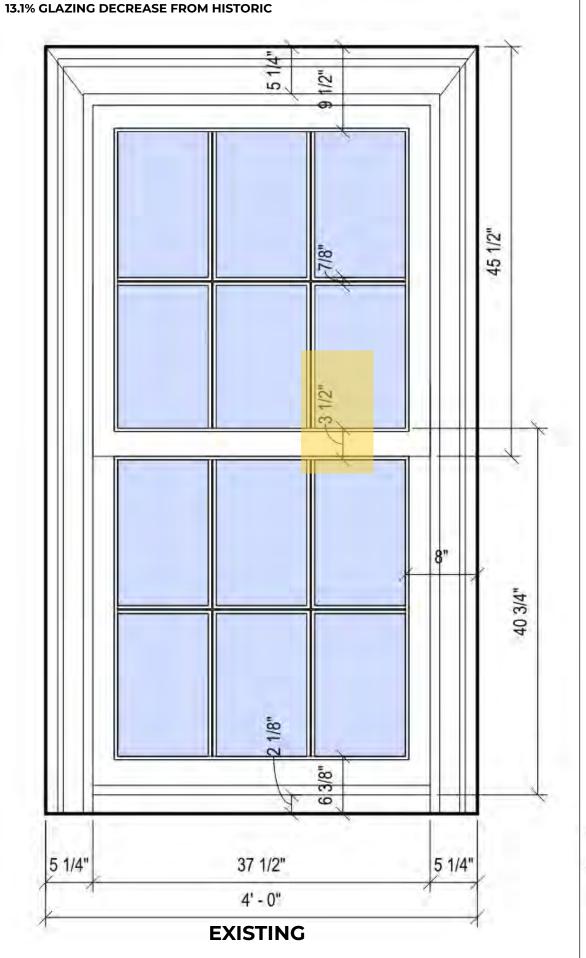
EAST ELEVATION

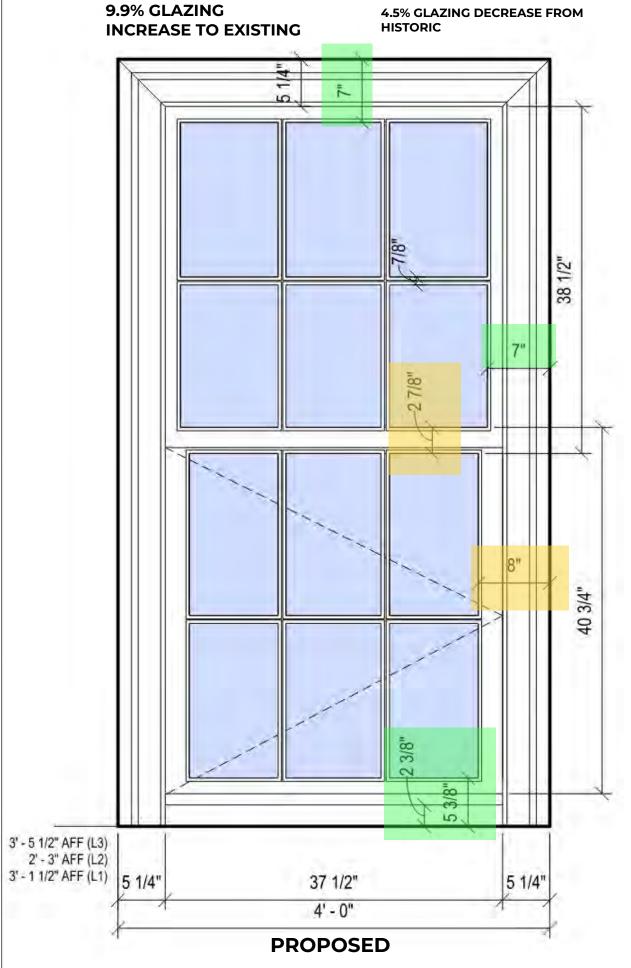




SOUTH ELEVATION

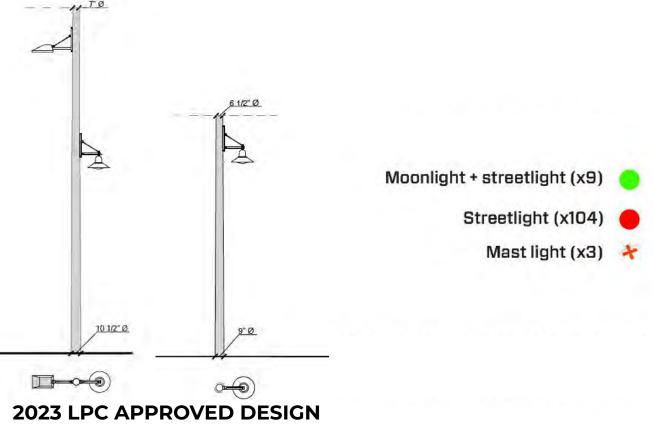
Window Type B 38 1/2" 7' - 1 1/4" M.O. @ LEVEL 2 6-3/4" M.O. @ LEVEL 3 -2 3/4" ... 53 5 1/4" 37 1/2" 5 1/4" 4' - 0" **HISTORIC**





Governors Island Approved Lighting

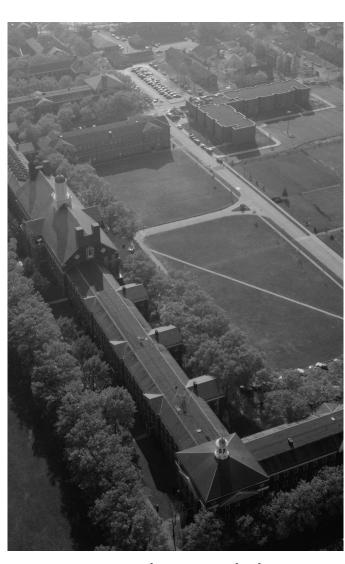






Historic Images





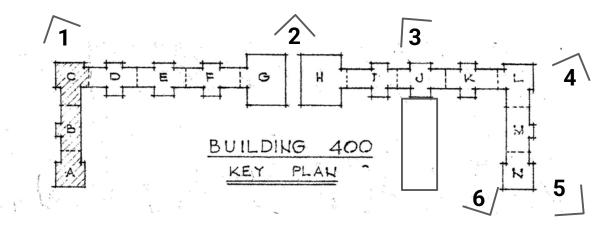
c. 1946 view of Governors Island

Enlarged view of area southeast of Building 400, c.1946

c. 1983 HABS view of Building 400 and surrounding area

Existing Conditions

Building 400











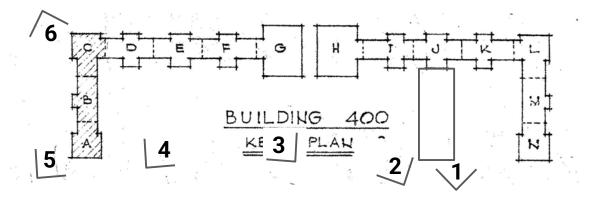




SOM 2025

Existing Conditions

Building 400











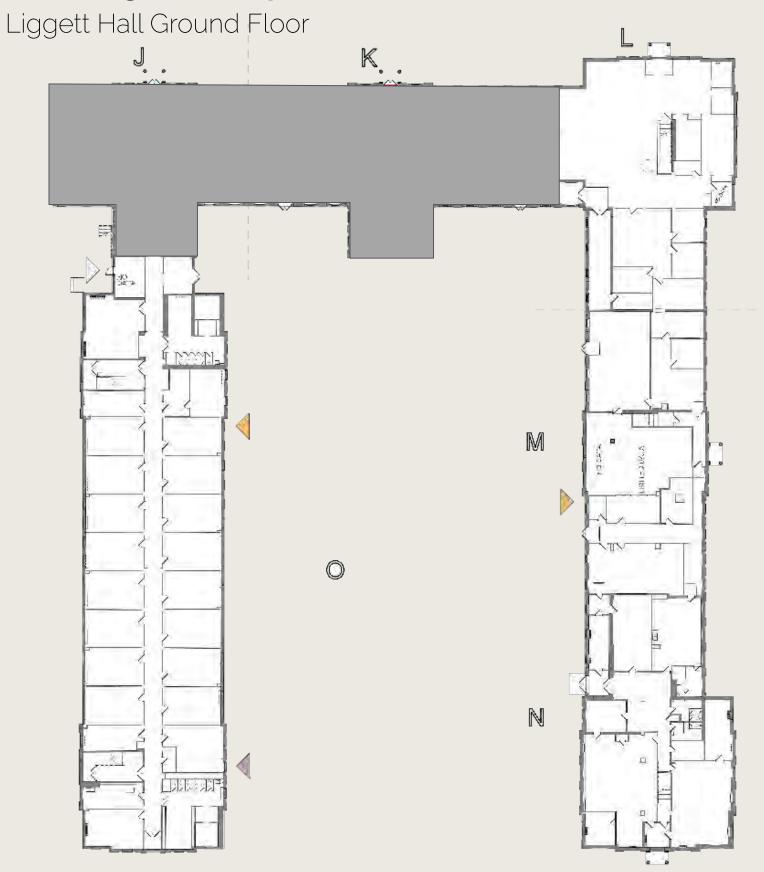


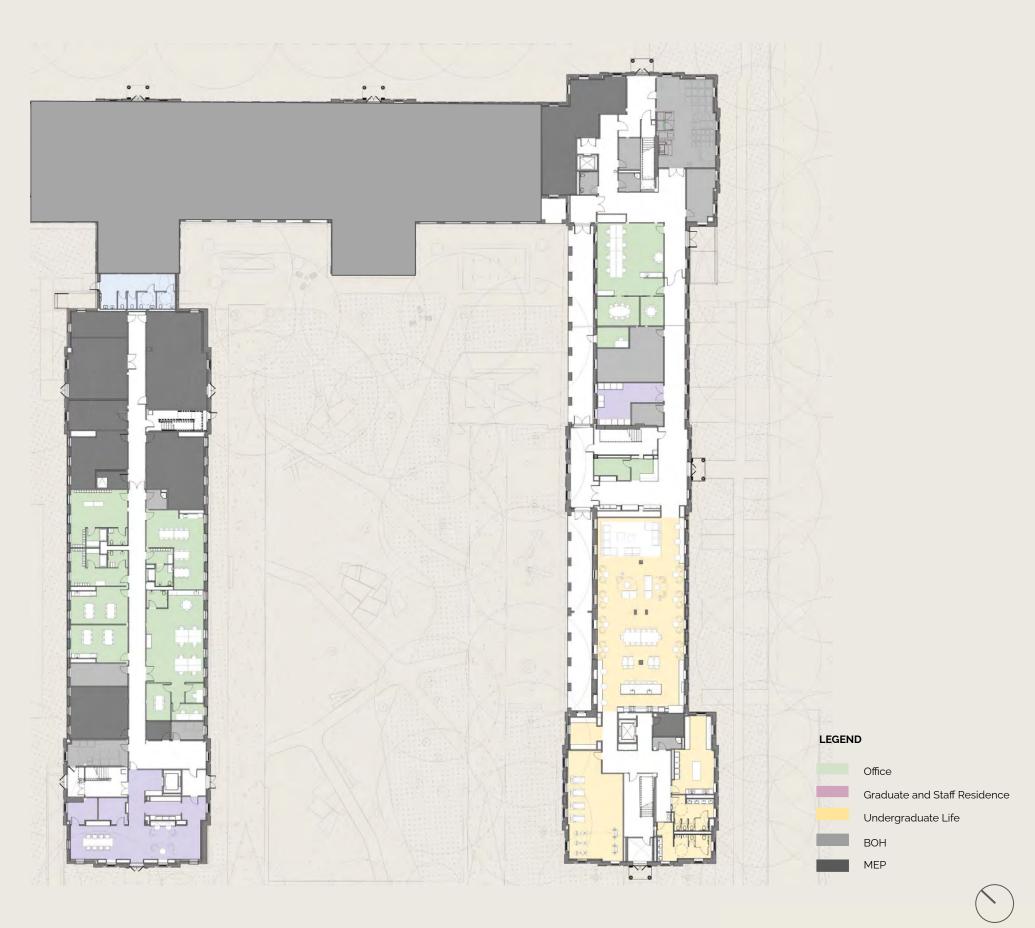


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Existing vs. Proposed Plans





Governors Island Signage

Existing and Approved Signage

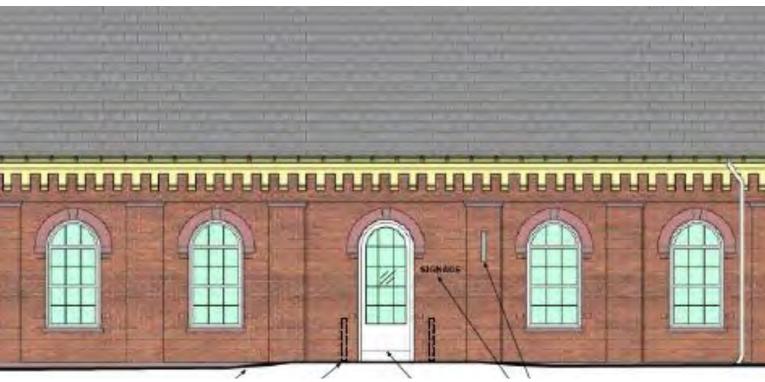




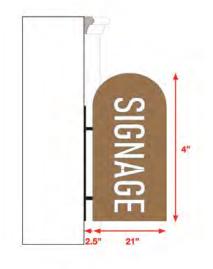












Existing Signage

Building 140 - Approved in 2024



The current proposal is:

Preservation Department – Item 4, LPC-26-03576

400 Clayton Road – Liggett Hall (building 400) – Governors Island Historic District

Borough of Manhattan

To testify virtually, please join Zoom

Webinar ID: 161 812 1468

Passcode: 845296

By Phone: 646-828-7666 (NY)

833-435-1820 (Toll-free)

833-568-8864 (Toll-free)

Note: If you want to testify virtually on an item, join the Zoom webinar at the agenda's "Be Here by" time (about an hour in advance). When the Chair indicates it's time to testify, "raise your hand" via the Zoom app if you want to speak (*9 on the phone). Those who signed up in advance will be called first.