

Terrace Guardrail Update

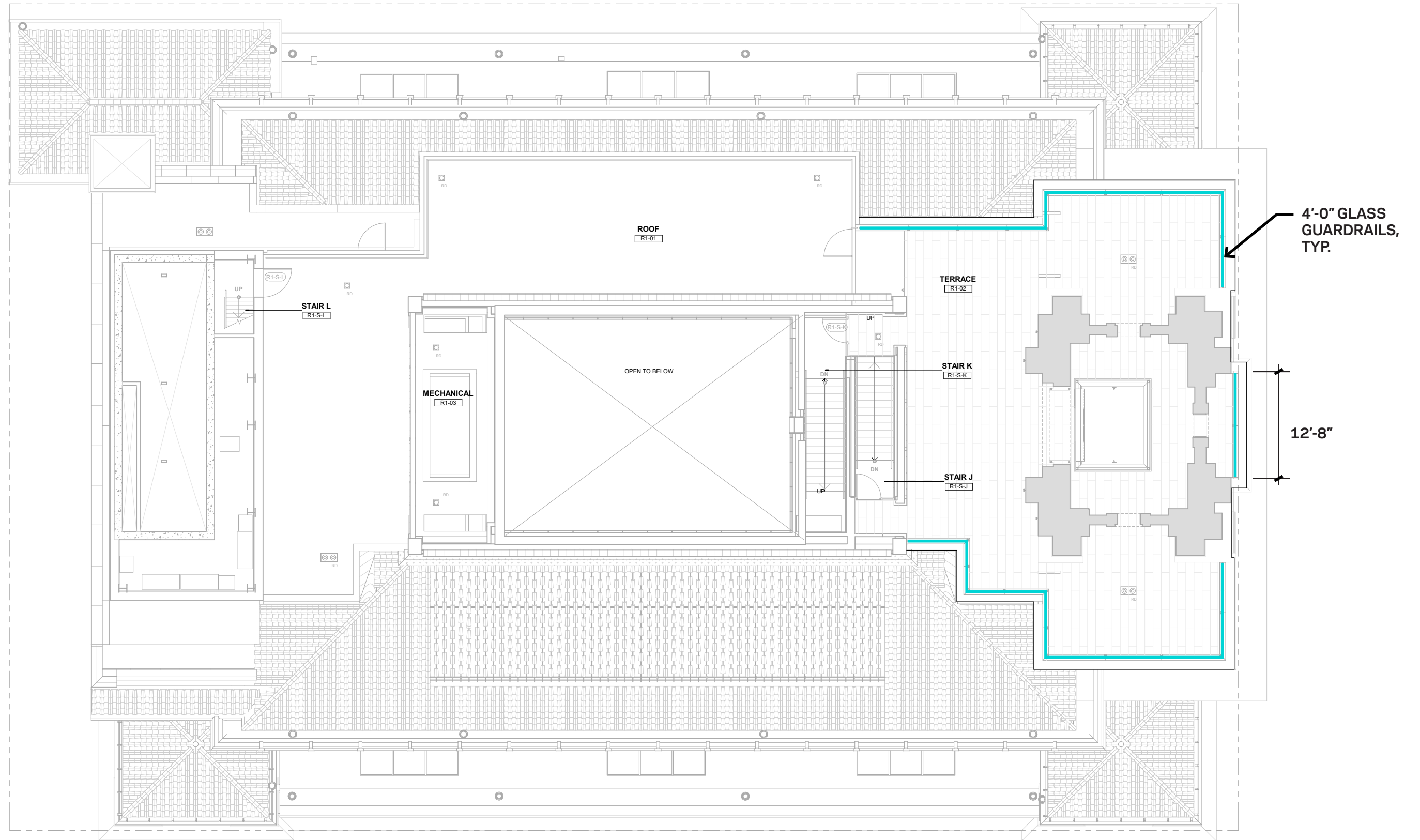
Children's Museum of Manhattan

March 19, 2025
Post Approval Amendment



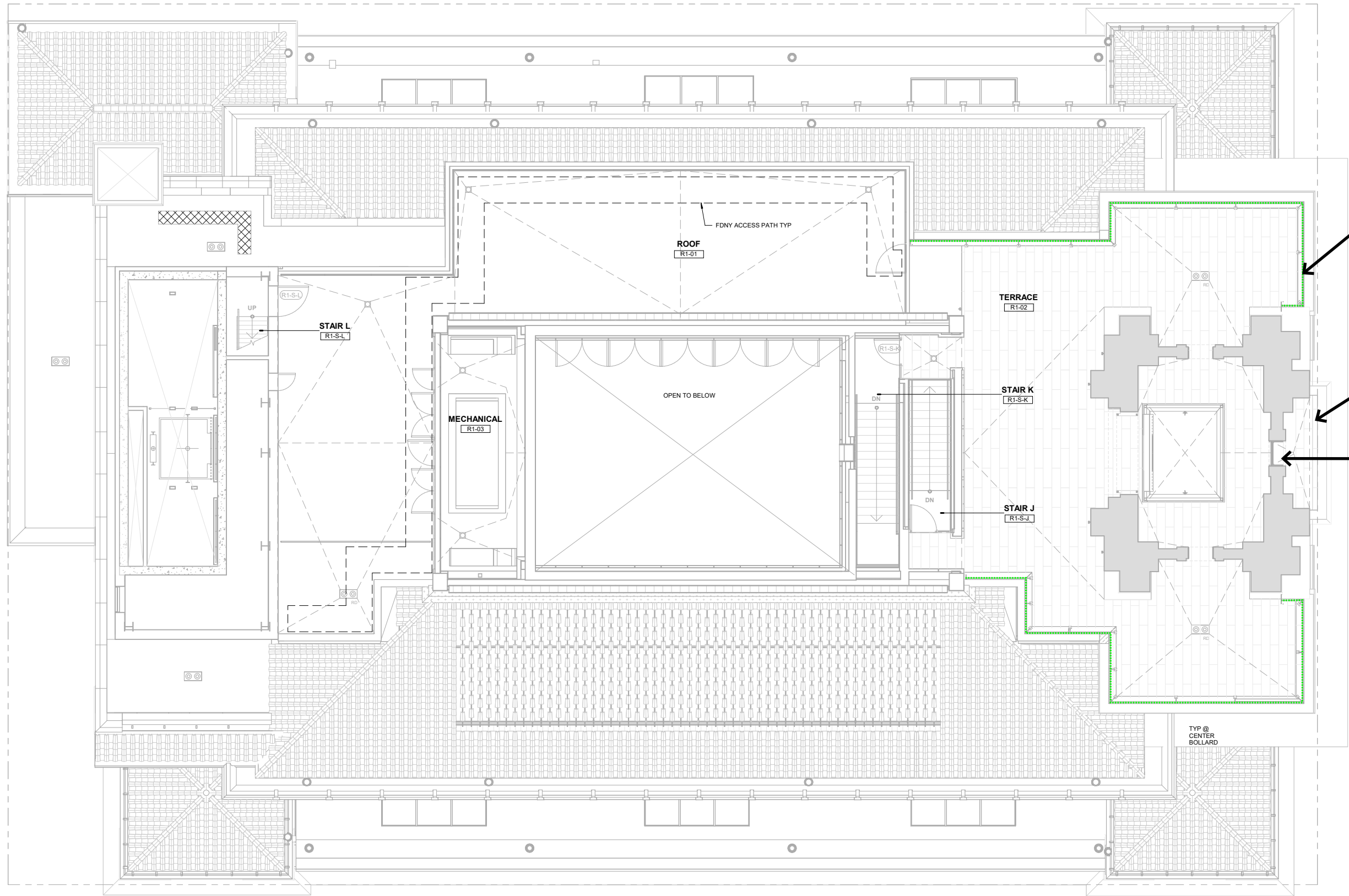
Notes on the Current Proposed Design

- **Increase guardrail height on the Terrace from 4'-0" to 6'-0" minimum, to address safety concerns**
- **Proposed design includes a stainless steel mesh with minimal frames integrated with the bollards and integrated light standards, simply designed**
- **Mesh is a contemporary intervention, clearly a new element, distinct from the granite tower and balustrade, with small enough apertures to deter climbing**
- **Mesh enhances the visitor experience on roof - feel breeze instead of being enclosed in glass**
- **Mesh is less reflective than glass and safer for birds**
- **Railing at center balcony is removed, a stainless steel frame and mesh gate is added to the center doorway for FDNY access only**



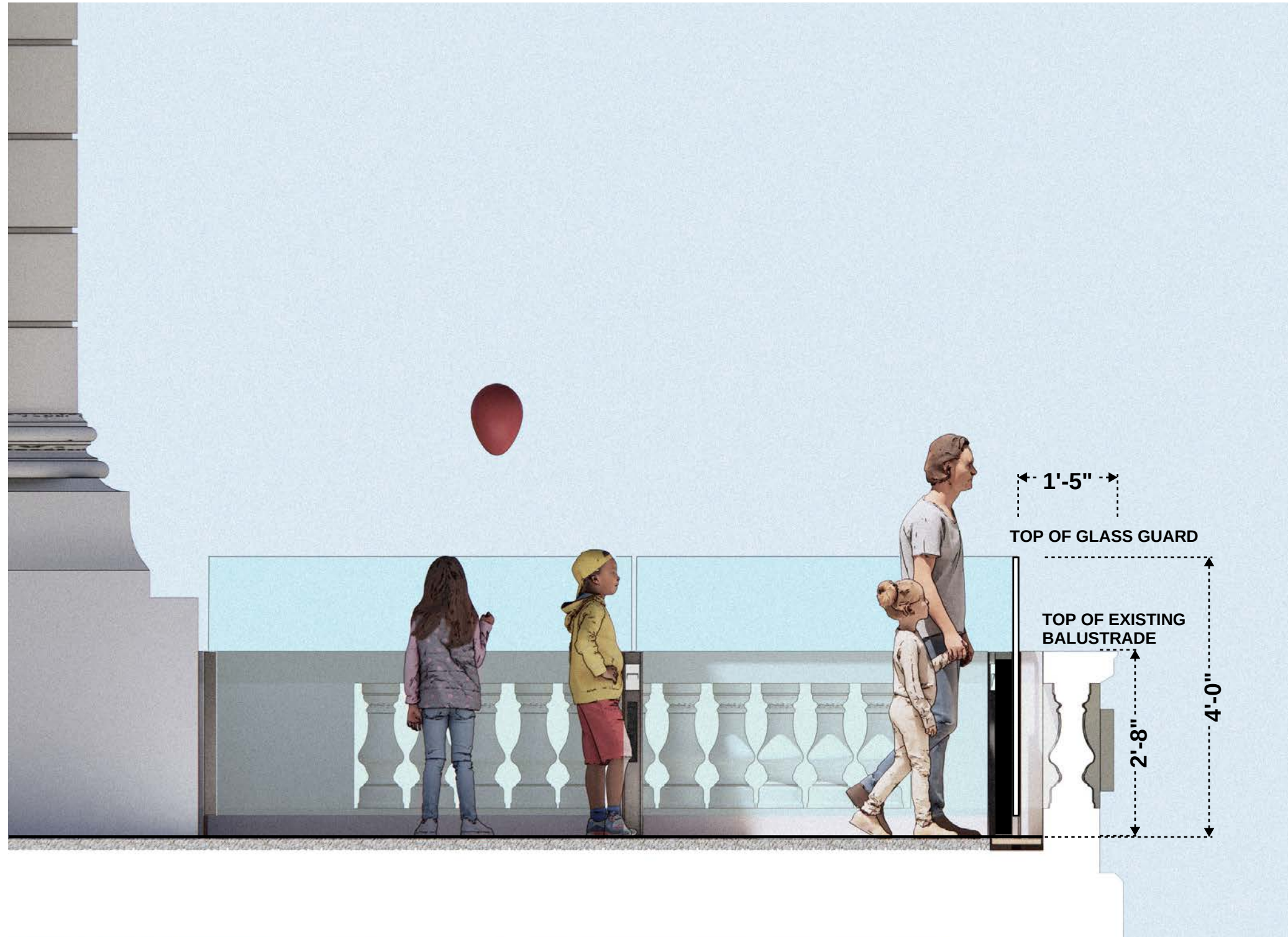
Terrace Plan - Glass Guardrail

LPC Public Meeting 06/09/2020



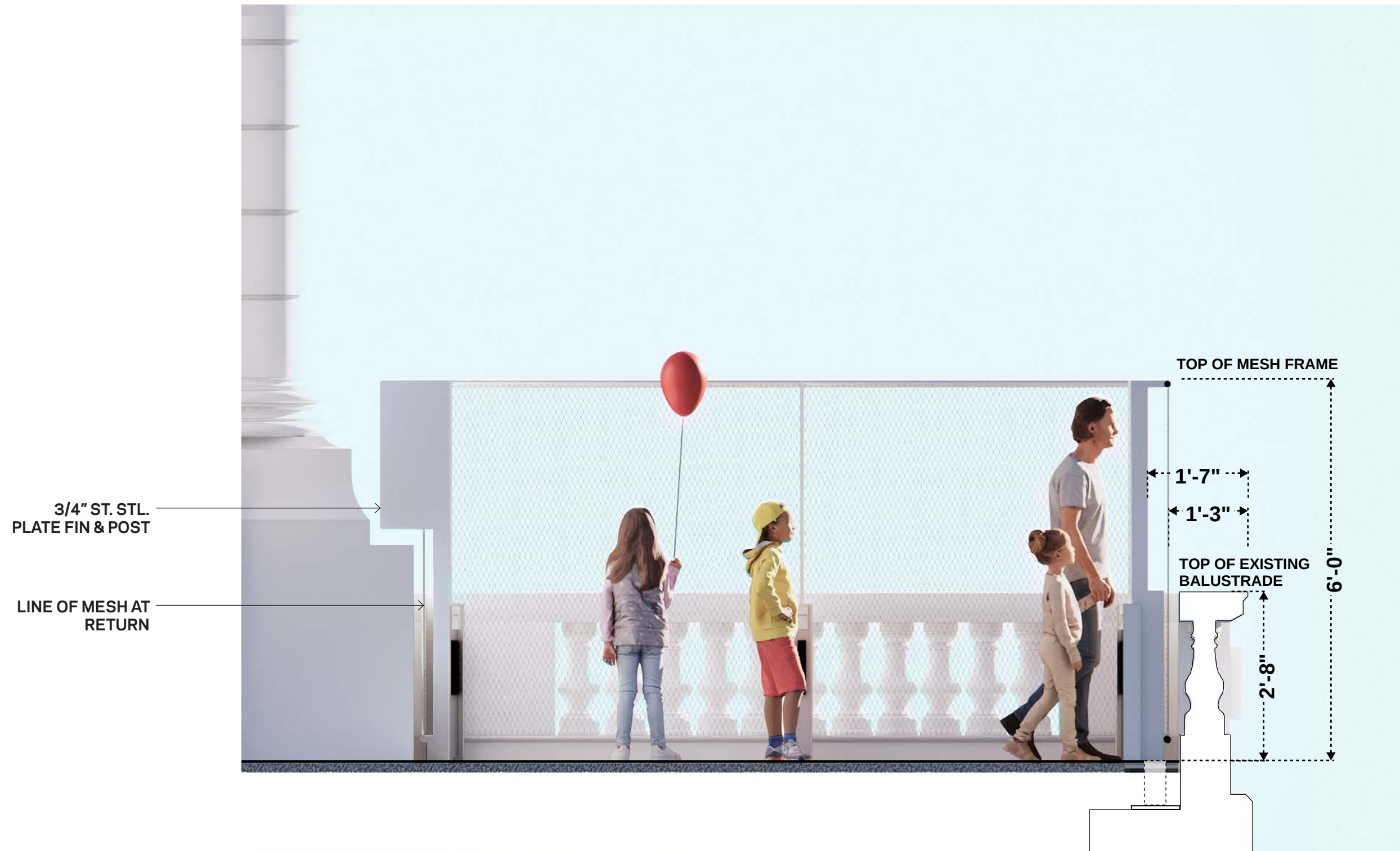
Terrace Plan - Mesh Guardrail

Proposed Current Design 03/19/2025



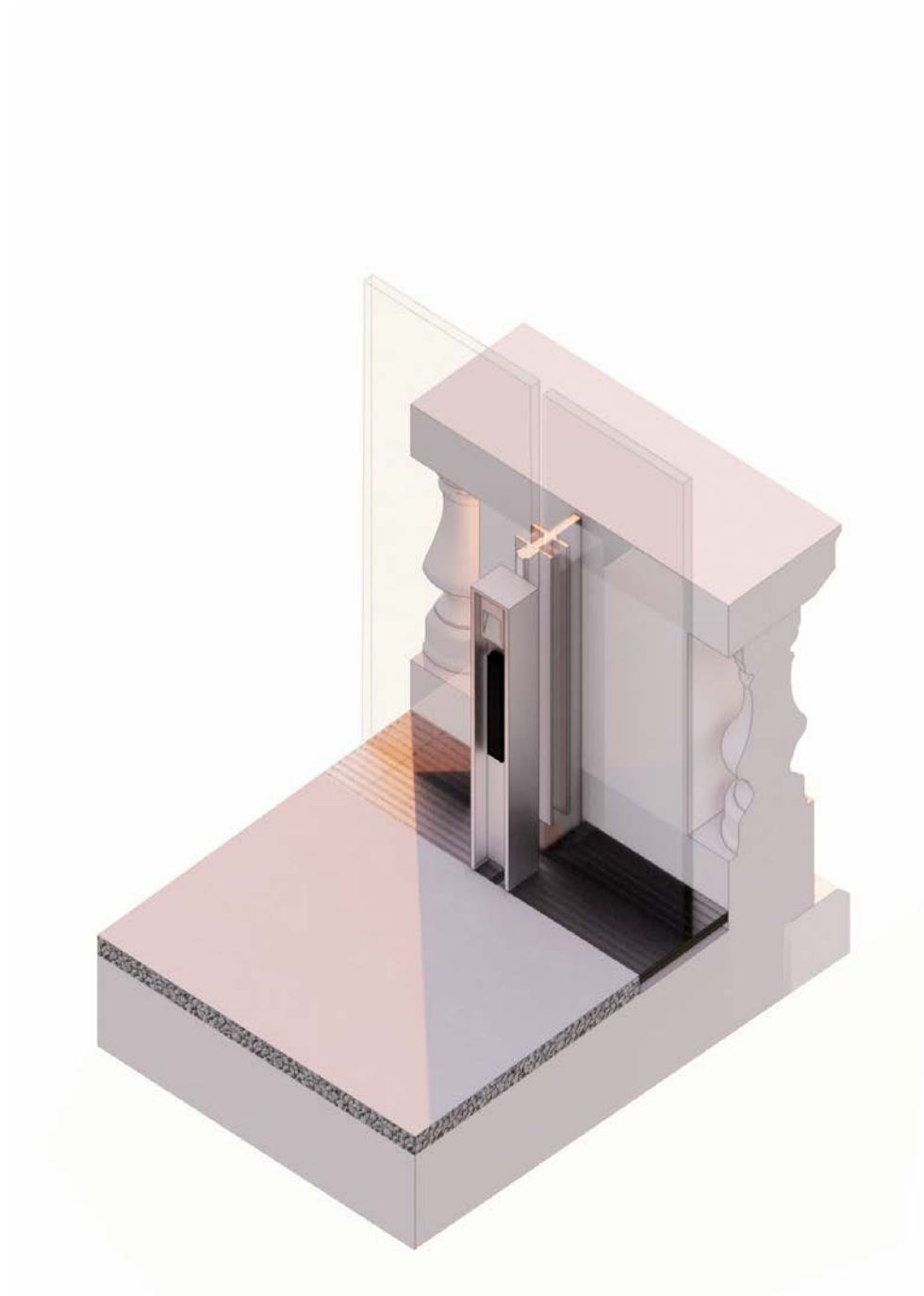
Terrace Guardrail Design: Glass 4'-0"

LPC Public Meeting 06/09/2020

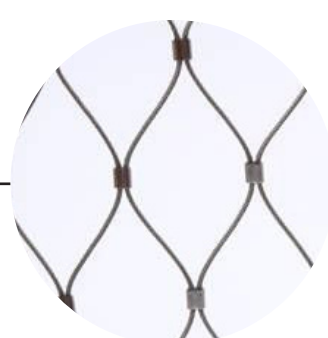
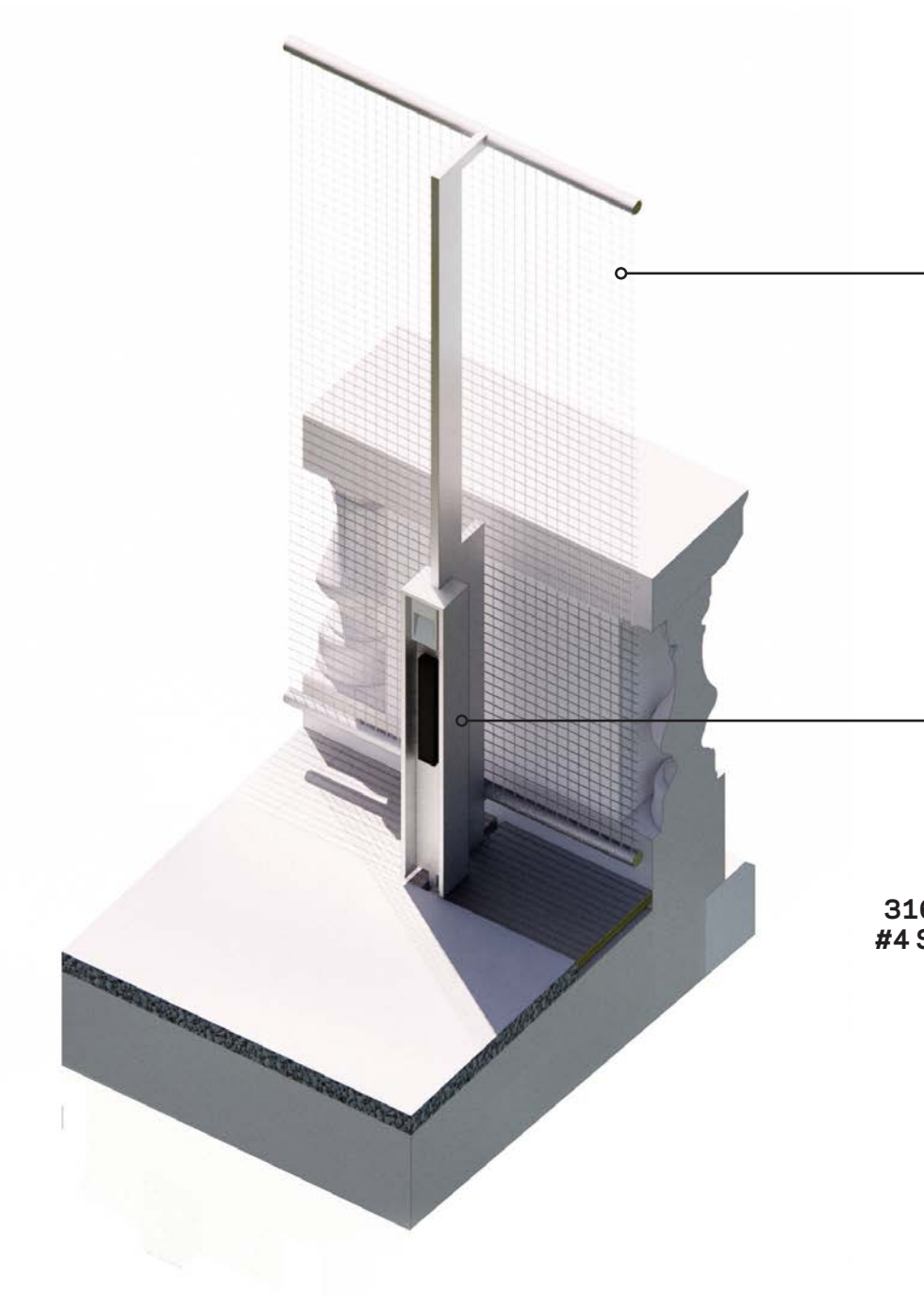


Terrace Guardrail Current Proposed Design: Mesh 6'-0"

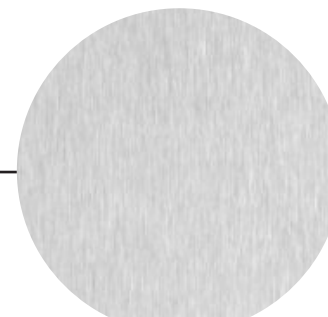
03/19/2025



Design - Glass 4'-0"
LPC Public Meeting 06/09/2020



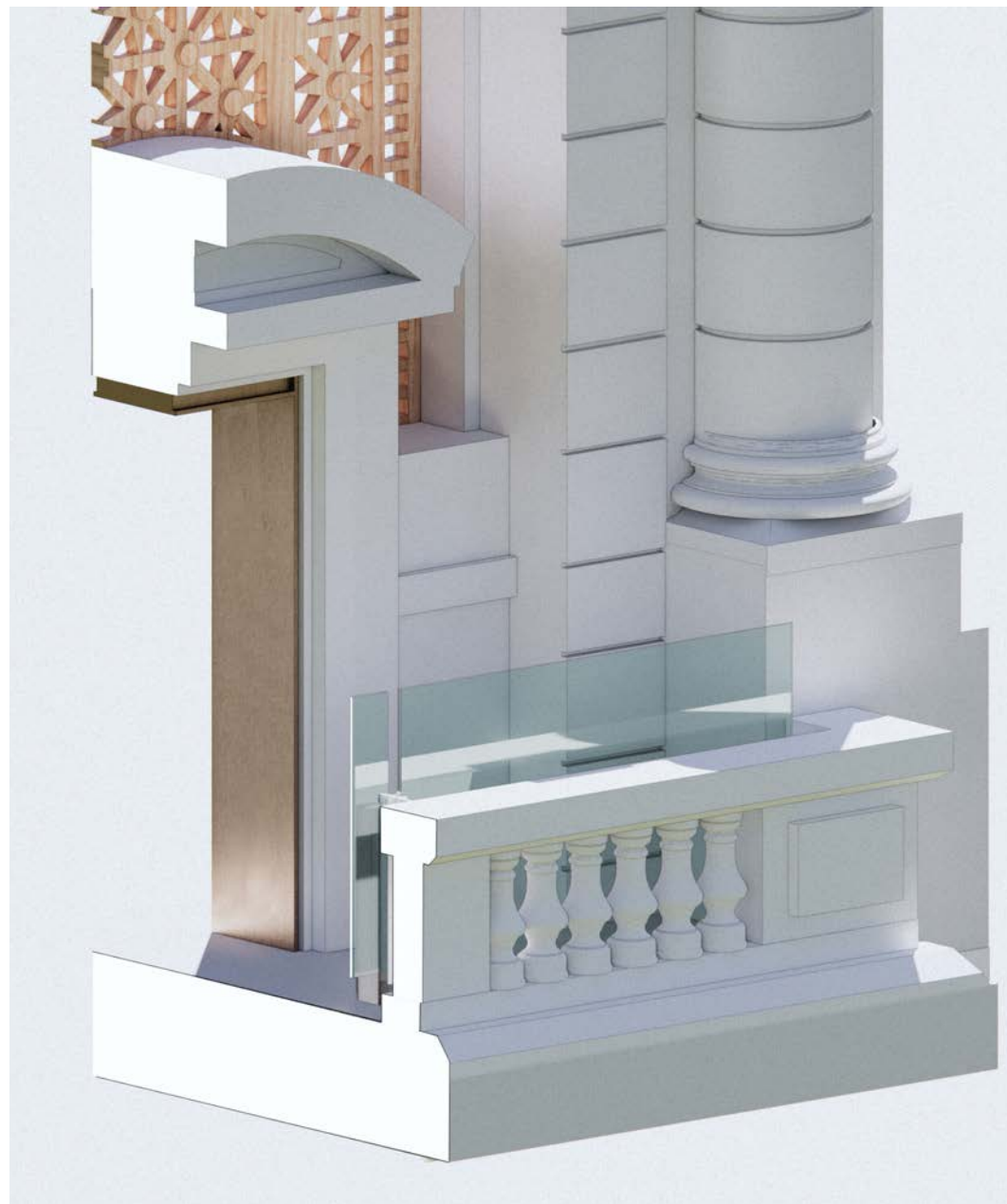
**Jakob Webnet
 Stainless Steel Mesh**



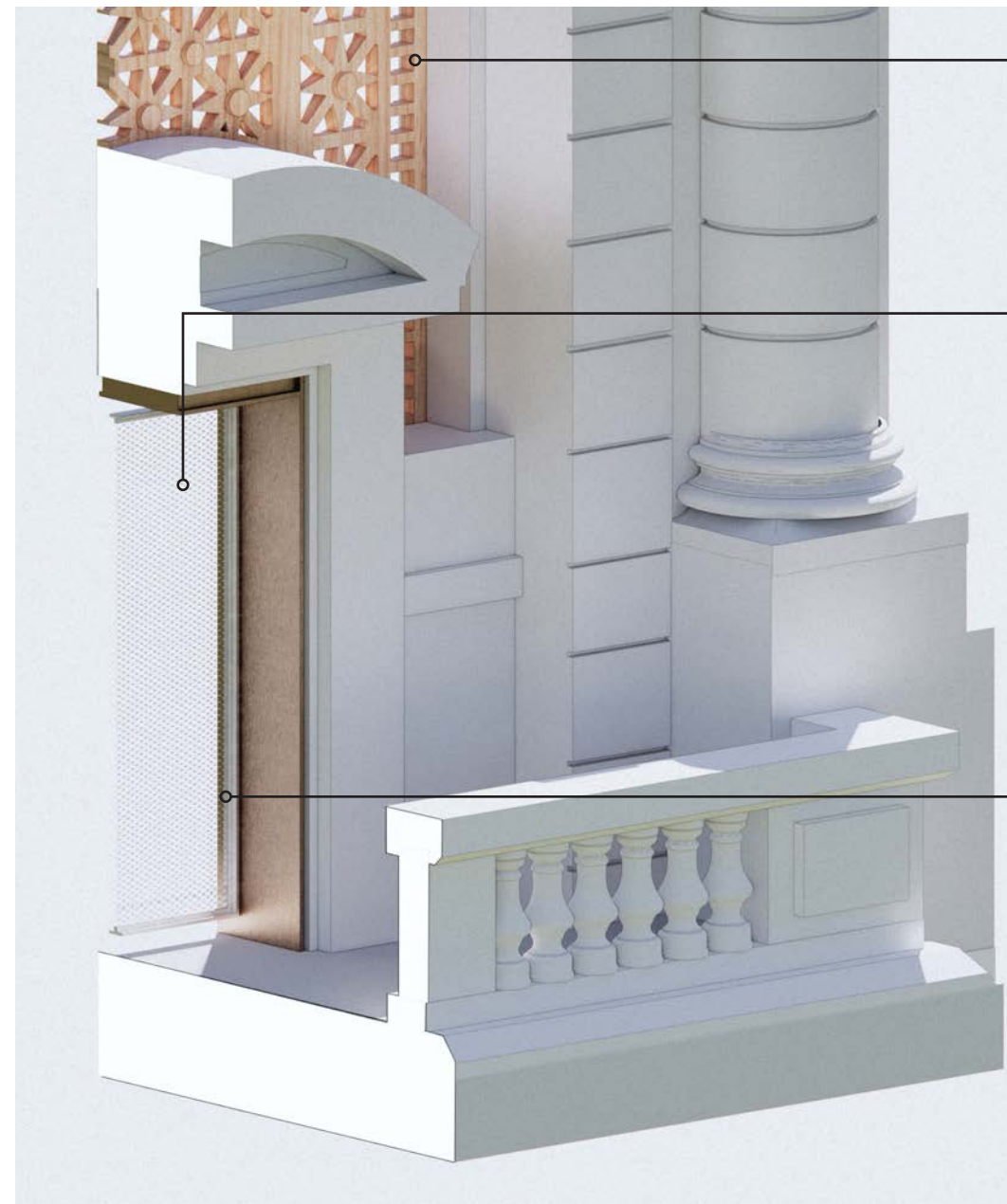
**316 Stainless Steel Metal Plate
 #4 Satin Finish: Vertical Direction**

Current Proposed Design - Mesh 6'-0"
03/19/2025

Terrace Guardrail - Bollard Detail

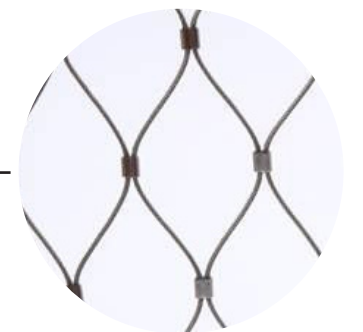


Design - Glass 4'-0" Railing
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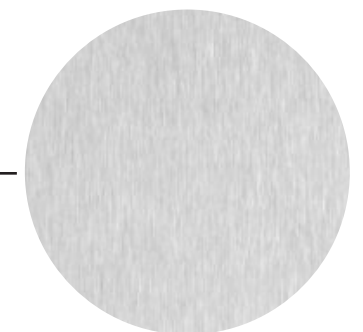


Current Proposed Design - Mesh Gate, No railing
03/19/2025

**Bird Netting Behind
 Restored Wood Screen**

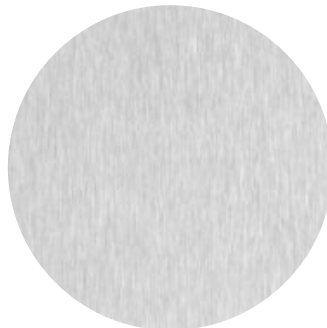
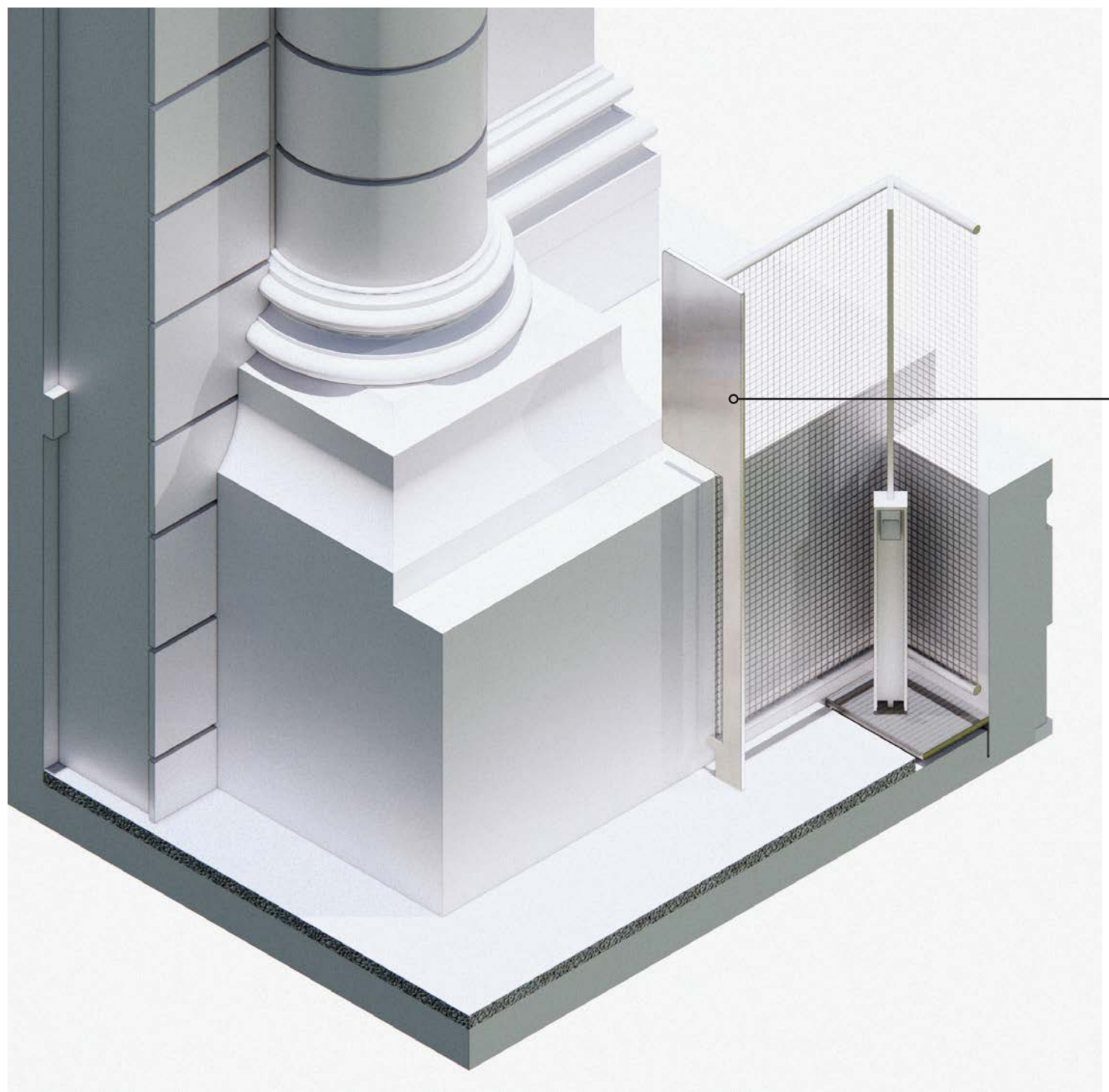


**Jakob Webnet
 Stainless Steel Mesh**



**316 Stainless Steel Metal Plate
 #4 Satin Finish: Vertical Direction**

Center Balcony Railing Detail and Opening



**316 Stainless Steel Metal Plate
#4 Satin Finish: Vertical Direction**

Terrace Guardrail - End Fin Condition

Current Proposed Design 03/19/2025



Terrace Guardrail Design: Glass 4'-0"
South Elevation

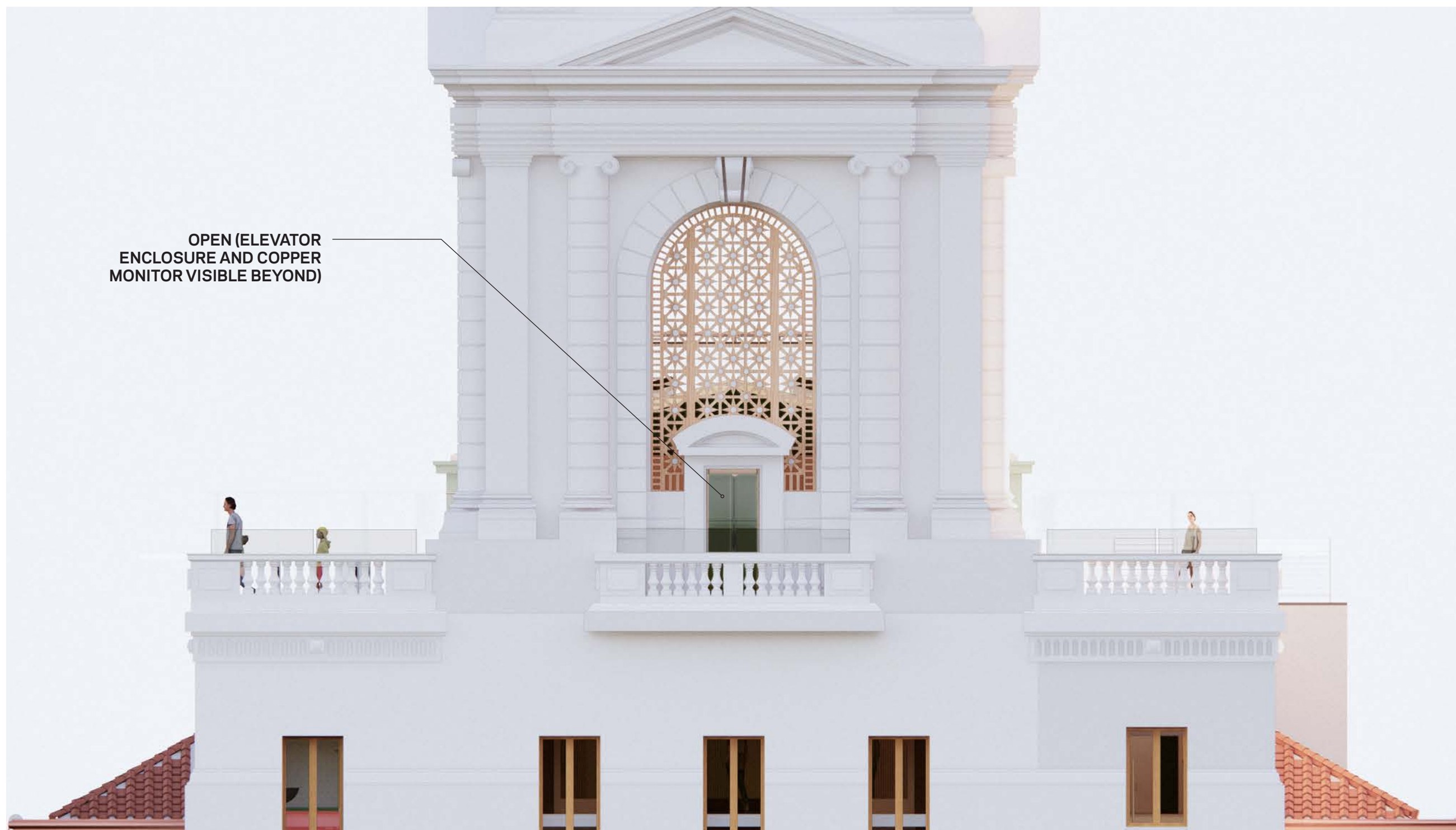
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NO BOLLARD/
LIGHT AT END
POST



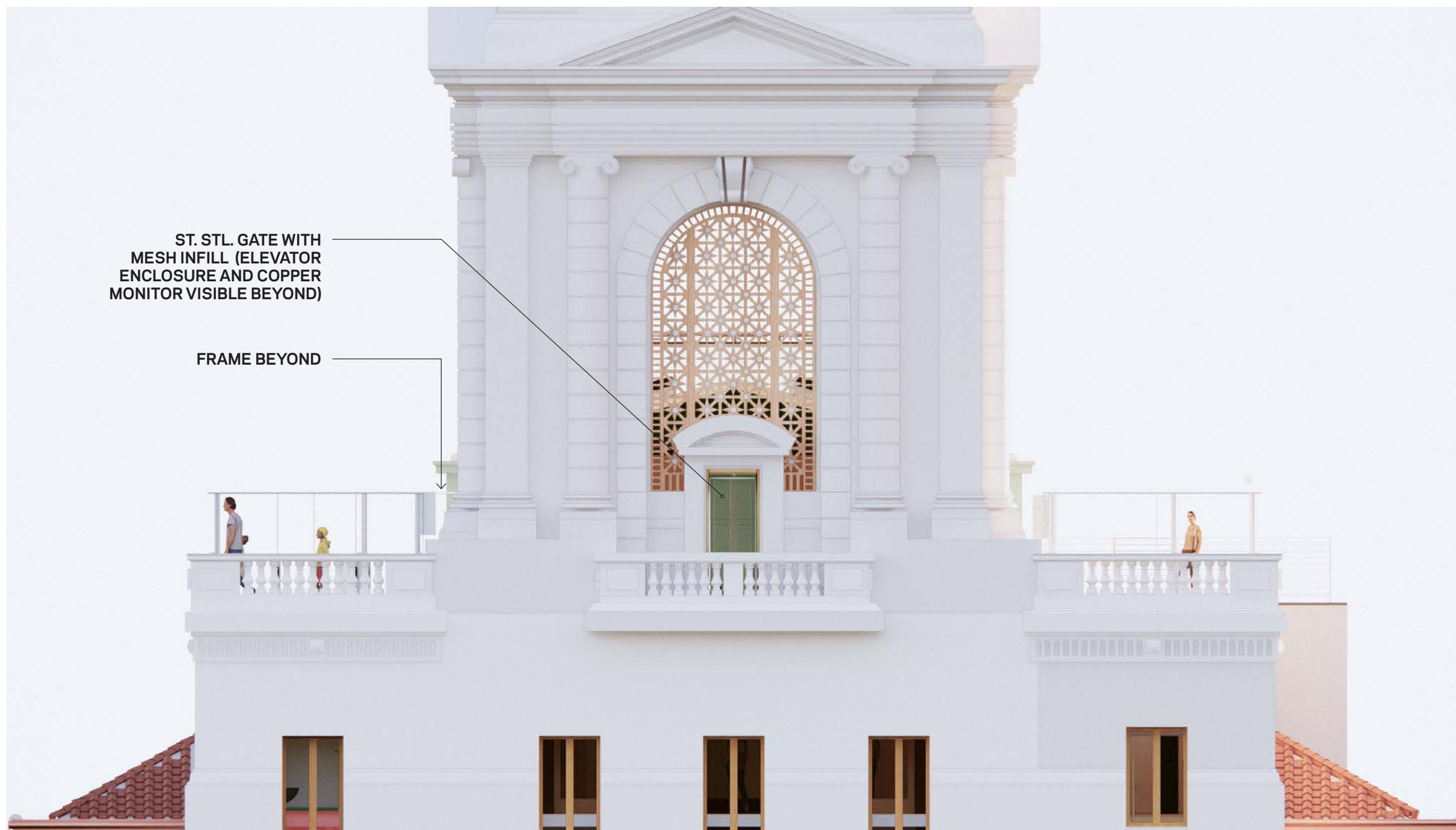
Terrace Guardrail Current Proposed Design: Mesh 6'-0" South Elevation

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Terrace Guardrail Design: Glass 4'-0" East Elevation

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Terrace Guardrail Proposed Design: Mesh 6'-0"
East Elevation
03/19/2025



Terrace Guardrail Current Proposed Design: Mesh 6'-0"
Bird's Eye View
03/19/2025



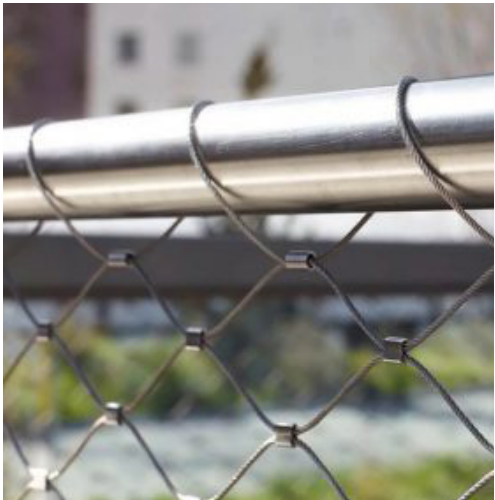
Terrace Guardrail Current Proposed Design: Mesh 6'-0"
Bird's Eye View
03/19/2025



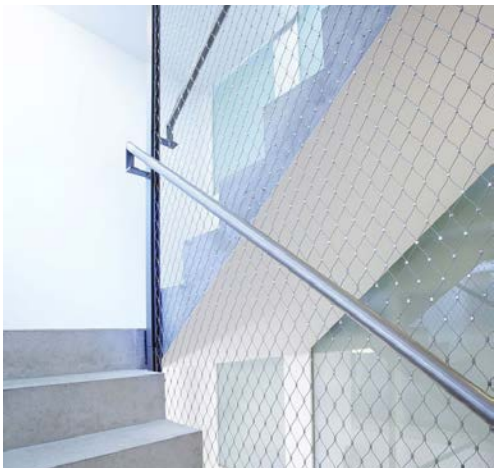
View From CPW Corner - Design: Glass 4'-0"
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View From CPW Corner - Current Proposed Design: Mesh 6'-0"
03/19/2025

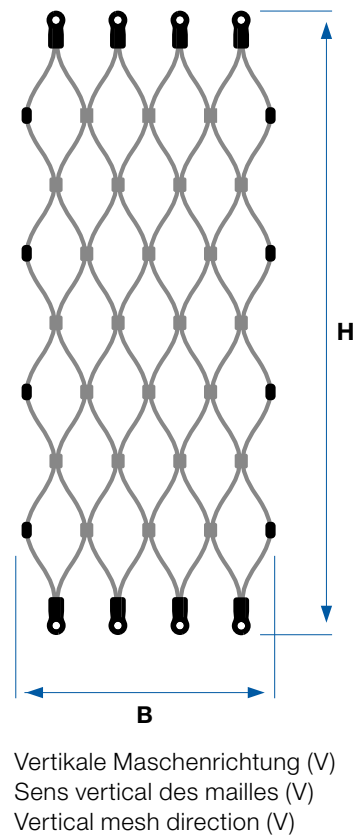


High Line

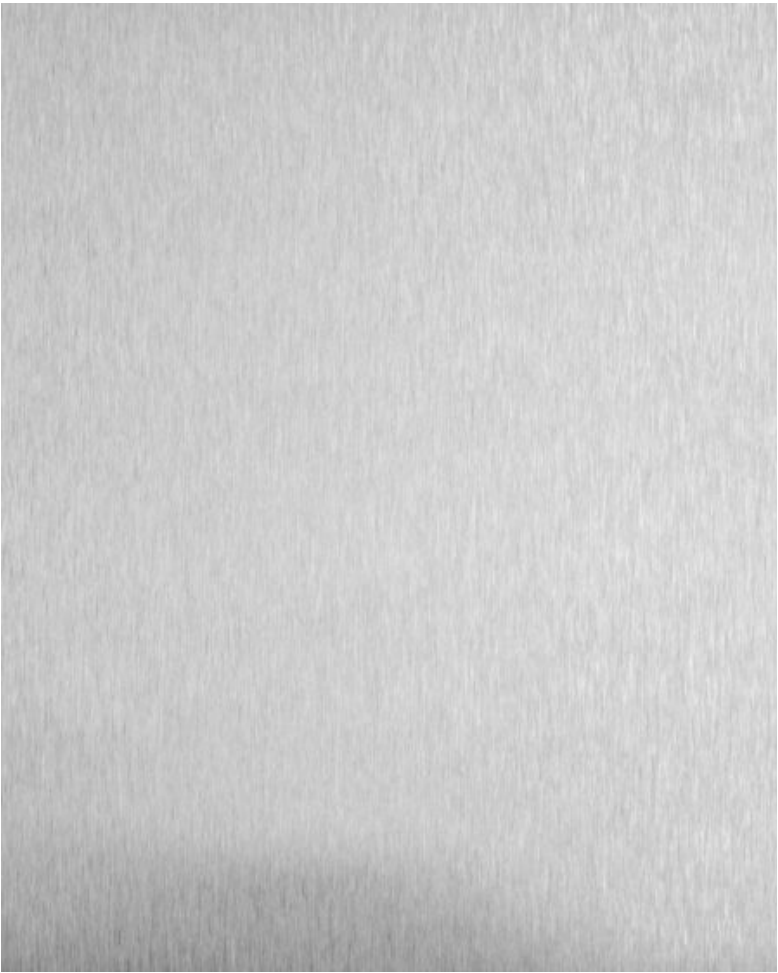


Statue of Liberty Museum

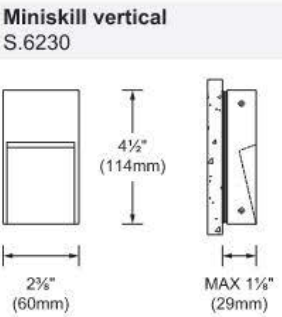
Stainless Steel Mesh Examples



Stainless Steel Mesh - Vertical orientation



**Posts & Frames: 316 Stainless Steel
#4 Satin finish: vertical direction**



**Light Fixture at bollards:
Sisternalux MiniSkill**

Jakob Webnet - Stainless Steel Rope System

Material Finish & Manufacturer



Note - Mock-up posts are not indicative of the width or material / finish of the proposed design, as the temporary carpentry solution is far more apparent than we would expect of the proposed design.

Mock-up View From CPW Corner - Current Proposed Design: Mesh 6'-0"

03/19/2025



Note - Mock-up posts are not indicative of the width or material / finish of the proposed design, as the temporary carpentry solution is far more apparent than we would expect of the proposed design.

Mock-up View From CPW South of 96th Street - Current Proposed Design: Mesh 6'-0"

03/19/2025



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Mock-up View From CPW North of 96th Street - Current Proposed Design: Mesh 6'-0"

03/19/2025



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Mock-up View From CPW North of 96th Street - Current Proposed Design: Mesh 6'-0"

03/19/2025