ROOF DECK

MAIN FLOOR

LEVEL 4

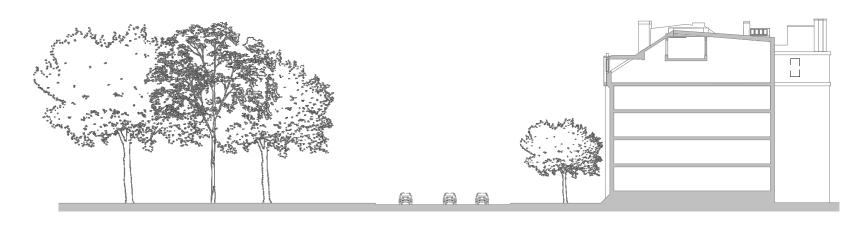
LEVEL 3 LEVEL 2

LEVEL 1

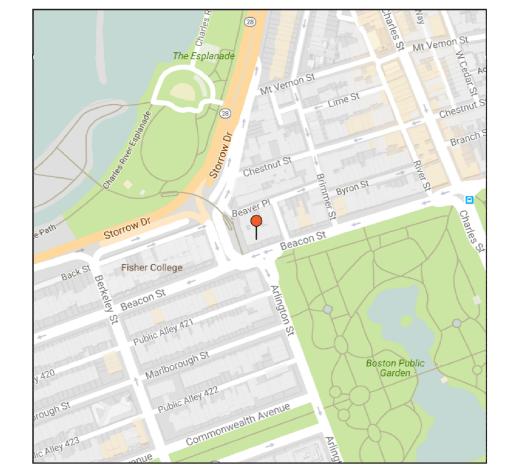
MEZZANINE FLOOR

DESCRIPTION of PROPOSED WORK

- Non-code compliant roof deck guardrail: Remove painted 33" high metal guardrail at roof deck that does not conform to code compliant height and replace them with code compliant 42" high guardrail that matches the existing railing pattern, material, and color consistent with the Neo-Federal/Italianate style of the building.
- 2. Non-code compliant stair access to roof: Remove the existing non-code compliant and extremely narrow spiral stair to the roof deck. Provide a code compliant access to the roof deck by installing an additional flight of stair to the existing stairwell. Install a low profile box-type sliding rooflight.
- 3. Non-historic roof hatch: Remove acrylic domed aluminum roof hatch at the south west corner of the roof deck. Infill the notched area of the deck with new deck to match existing. Remove also the guardrail at the notched corner in the process. New deck shall have new guardrail installed per code to match the rest.
- Rubber roof infill between dormers: Replace the single sloped rubber roof infill between the dormers with 4. historical skylight system (Heritage Series by Crystal Structures Glazing or similar) of the same same pitch and height. All visible surfaces of the skylight are to be clad in copper. Replace the rubber roofing of adjacent dormer roof with slate roofing to match existing.
- Back living room roof and windows: Raise back roof above the living room to align with the top of the main roof 5. profile. Replace back living room window with full height window. All visible surfaces of the window to be clad in copper. All visible fascia and gutter of the new roof to have copper finish.
- Remove existing windows in the back bedroom and infill openings with wall system to match existing. Install floor 6. to ceiling height windows or bay windows at the corner of the room.
- 7. Reconfigure fire escape landing and stair to Integrate Juliet Balcony in front of the window back bedroom windows and living room.



BUILDING SECTION DIAGRAM



SITE LOCATION

PAUL LUKEZ ARCHITECTURE

T (617) 628-9160 www.lukez.com 1310 Broadway, Somerville, MA 02144

COVER SHEET

SCALE: 1/32" = 1'-0" DATE: 07/26/18





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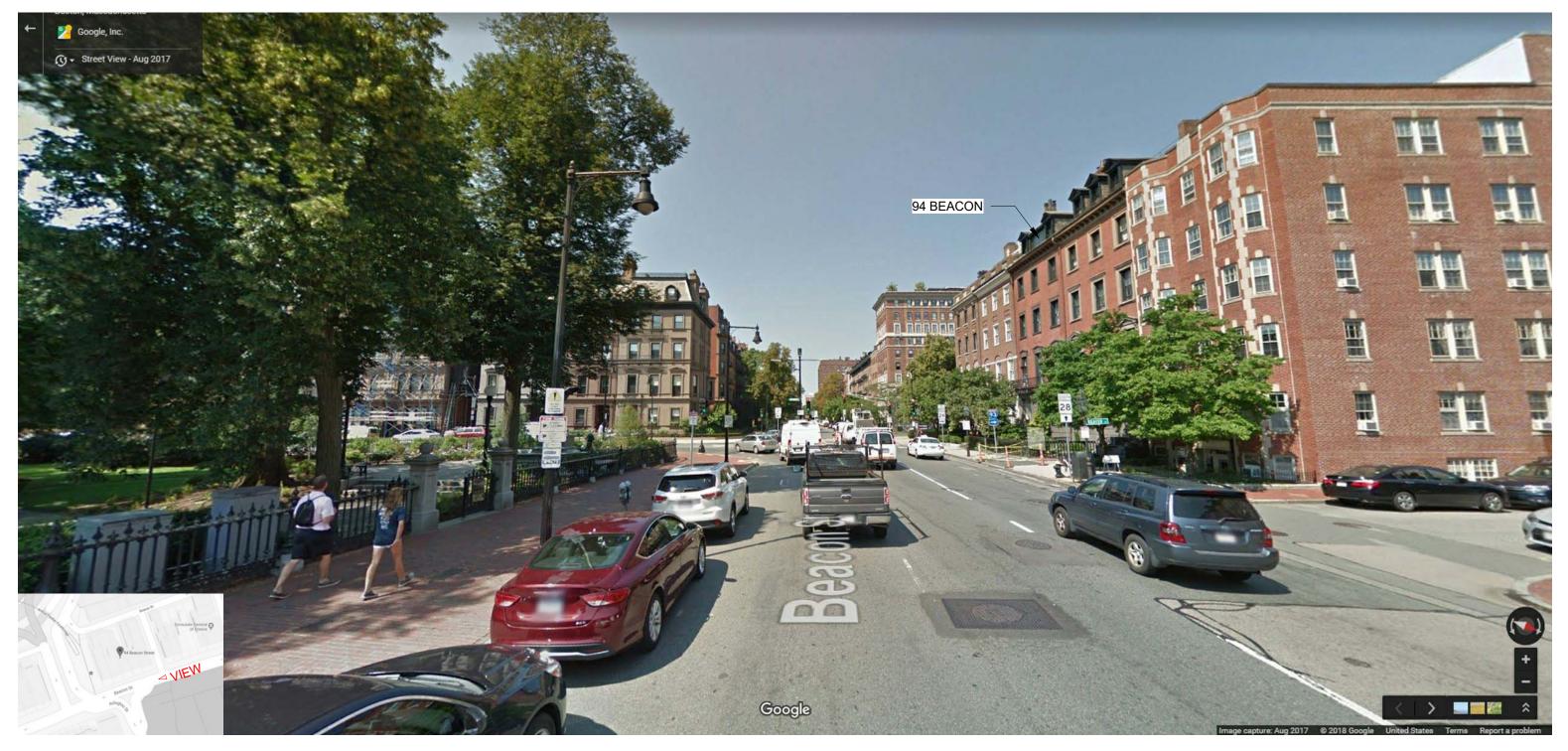
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EXISTING VIEW FROM BEACON ST

PHOTO TAKEN IN 2018
ROOF TOP IS MOSTLY HIDDEN BY ADJACENT WALLS, CHIMNEYS, & EQUIPMENTS

VIEW FROM BEACON STREET WEST

SCALE:



EXISTING VIEW FROM BEACON ST

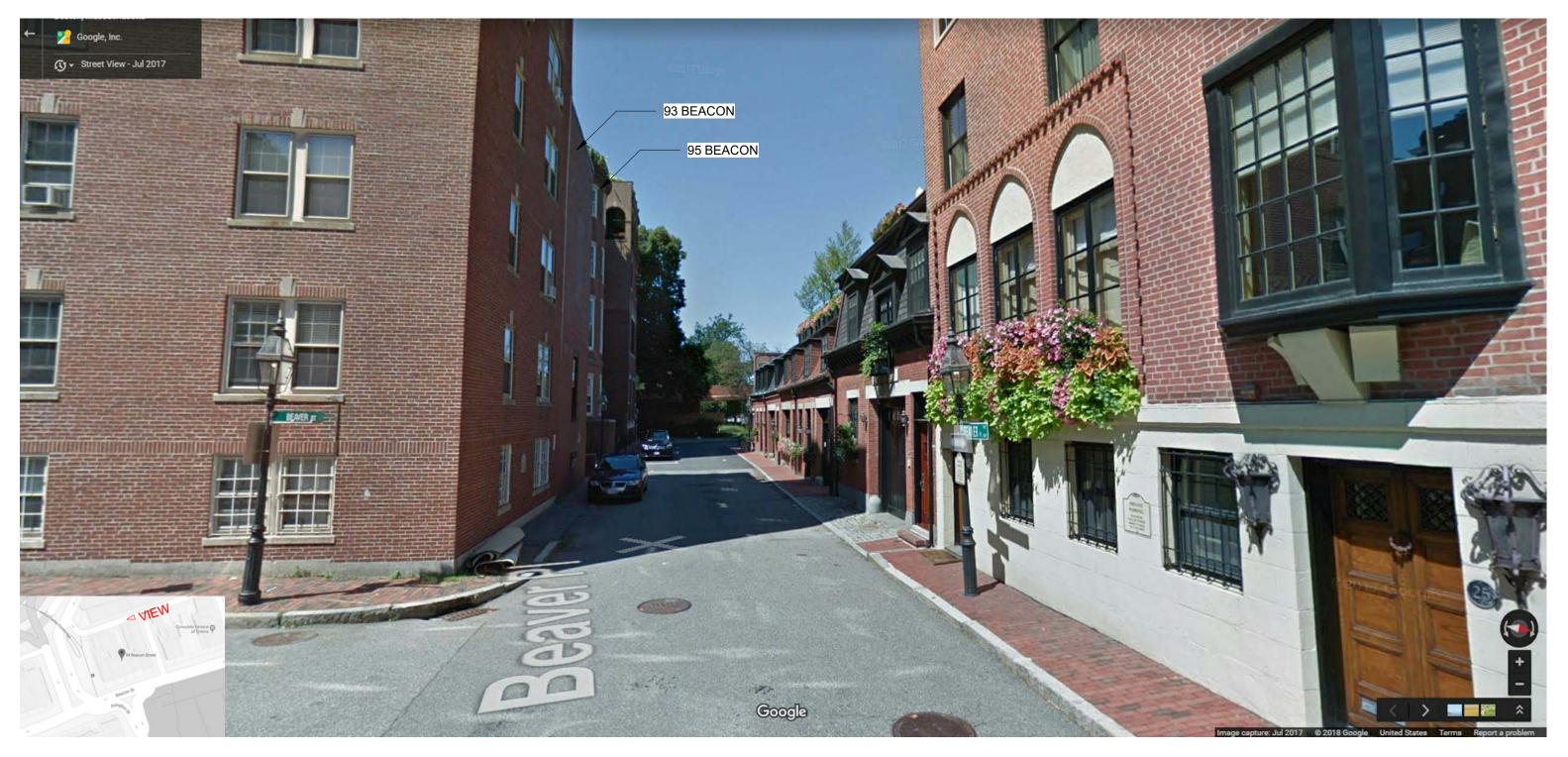
ROOF DECK IS NOT VISIBLE FROM THE STREET

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VIEW FROM BEACON STREET EAST

SCALE:



EXISTING VIEW FROM BEAVER PL.

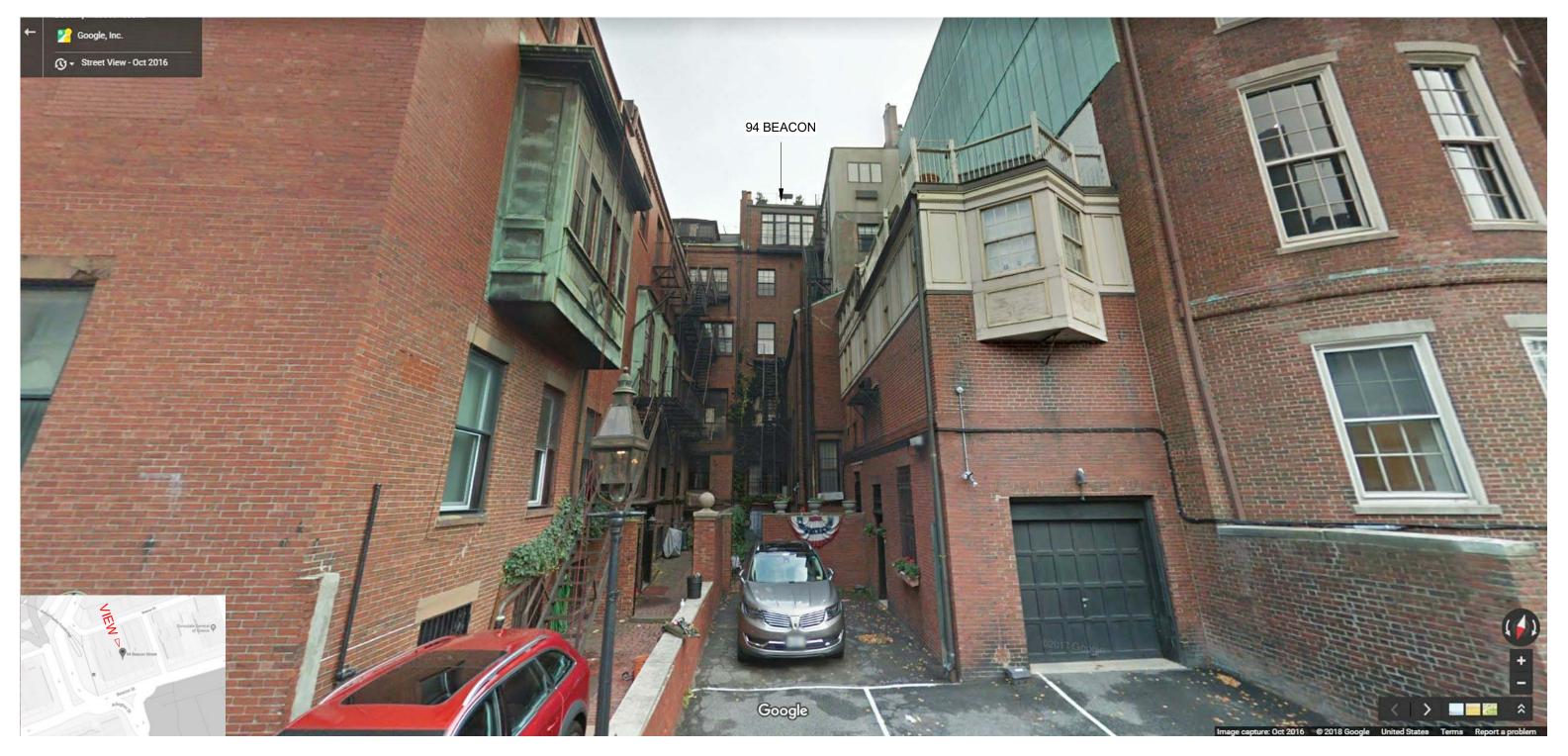
94 BEACON ST. BACK SIDE IS NOT VISIBLE FROM BEAVER PL. EAST

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VIEW FROM BEAVER PL. EAST

SCALE:



EXISTING VIEW FROM BEAVER PL.

ROOF DECK HAS MINIMAL VISIBILITY FROM THE BACK SIDE

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VIEW FROM BEAVER PL. BACK SIDE

SCALE:



EXISTING VIEW FROM BEAVER PL.

94 BEACON ST. BACK SIDE IS NOT VISIBLE FROM BEAVER PL. WEST

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VIEW FROM BEAVER PL. WEST

SCALE:



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EXISTING ROOFTOP

SCALE:

* GENERAL NOTE: EXISTING GUARDRAILS ARE LOWER THAN CODE (h=42"), NARROW SPIRAL STAIRWAY, AND TIGHT HATCH RAISED SAFETY AND SECURITY CONCERN FOR THE SPACE AT ROOF DECK



EXISTING ROOFTOP VIEW TO BEAVER PL.



EXISTING SPIRAL STAIRS & ROOF HATCH

PAUL LUKEZ ARCHITECTURE

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BEACON HILL ARCHITECTURAL COMMISSION ADVISORY DESIGN APPROVAL SUBMISSION



EXISTING WEST SIDE OF THE ROOFTOP



EXISTING GUARDRAILS AND ROOFTOP VIEW TO BEACON ST.

EXISITING ROOFTOP PHOTOS





EXISTING VIEW FROM THE BOSTON PUBLIC GARDEN PHOTO TAKEN IN 2018



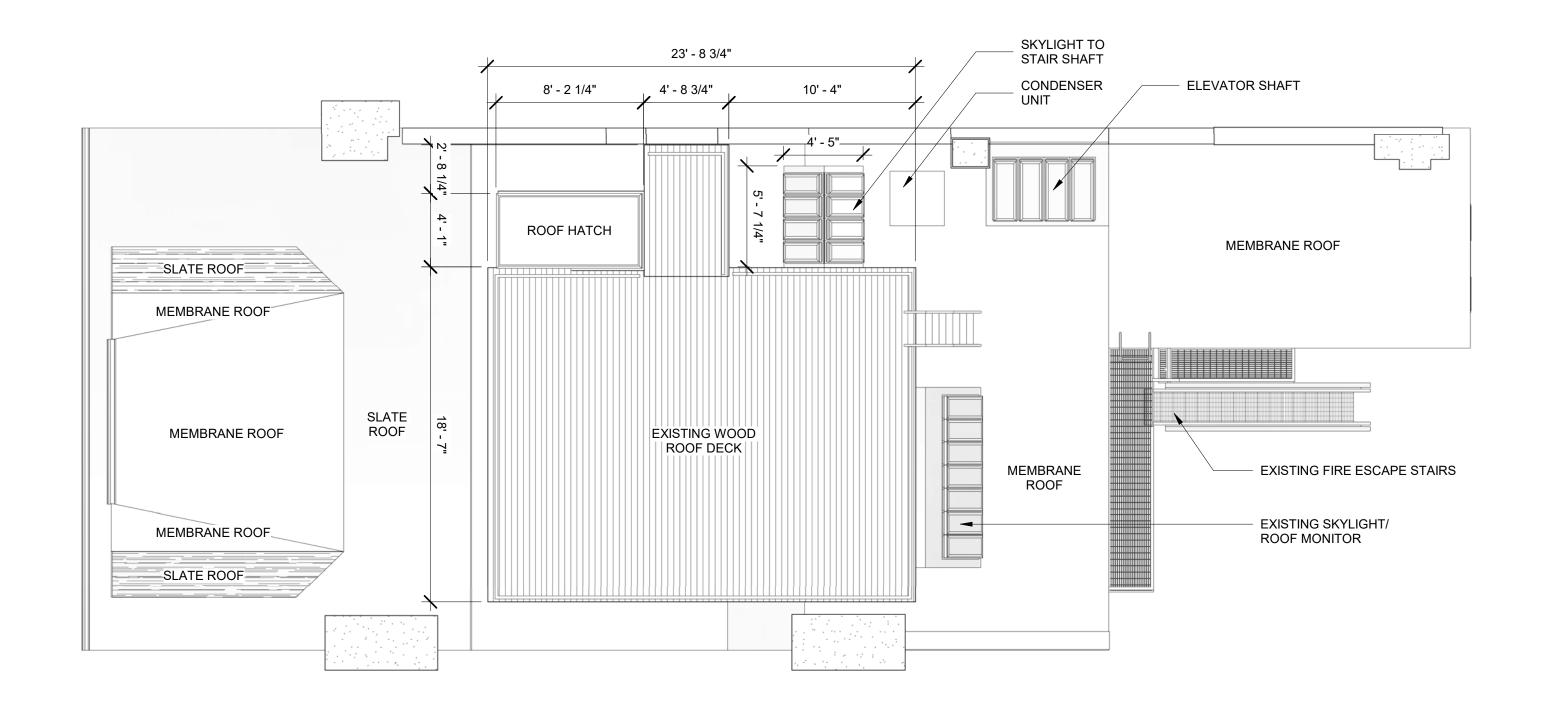
ZOOM-IN VIEW OF THE ROOF DECK FROM THE BOSTON PUBLIC GARDEN PHOTO TAKEN IN 2018

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EXISTING FRONT VIEW PHOTOS

SCALE:

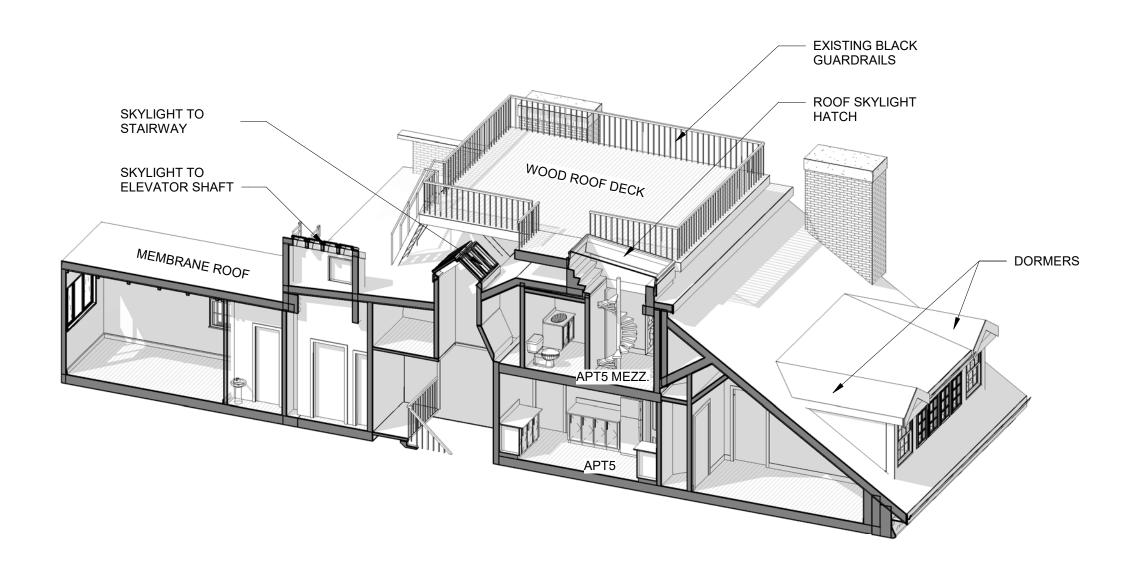


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EXISTING ROOF DECK PLAN

SCALE: 3/16" = 1'-0" DATE: 07/26/18

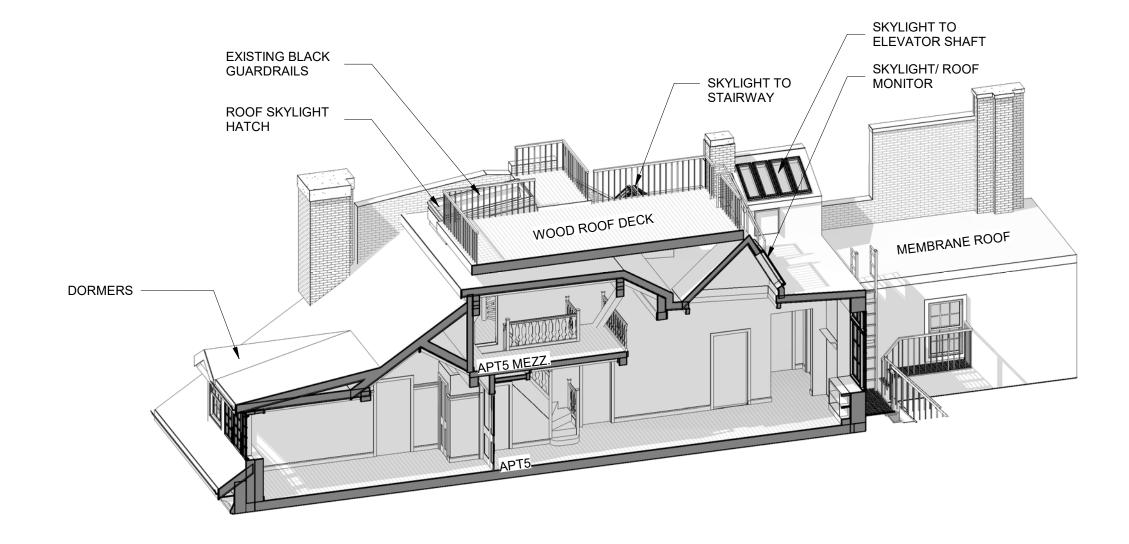


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EXISTING ROOFTOP AXON_VIEW TO EAST

SCALE:

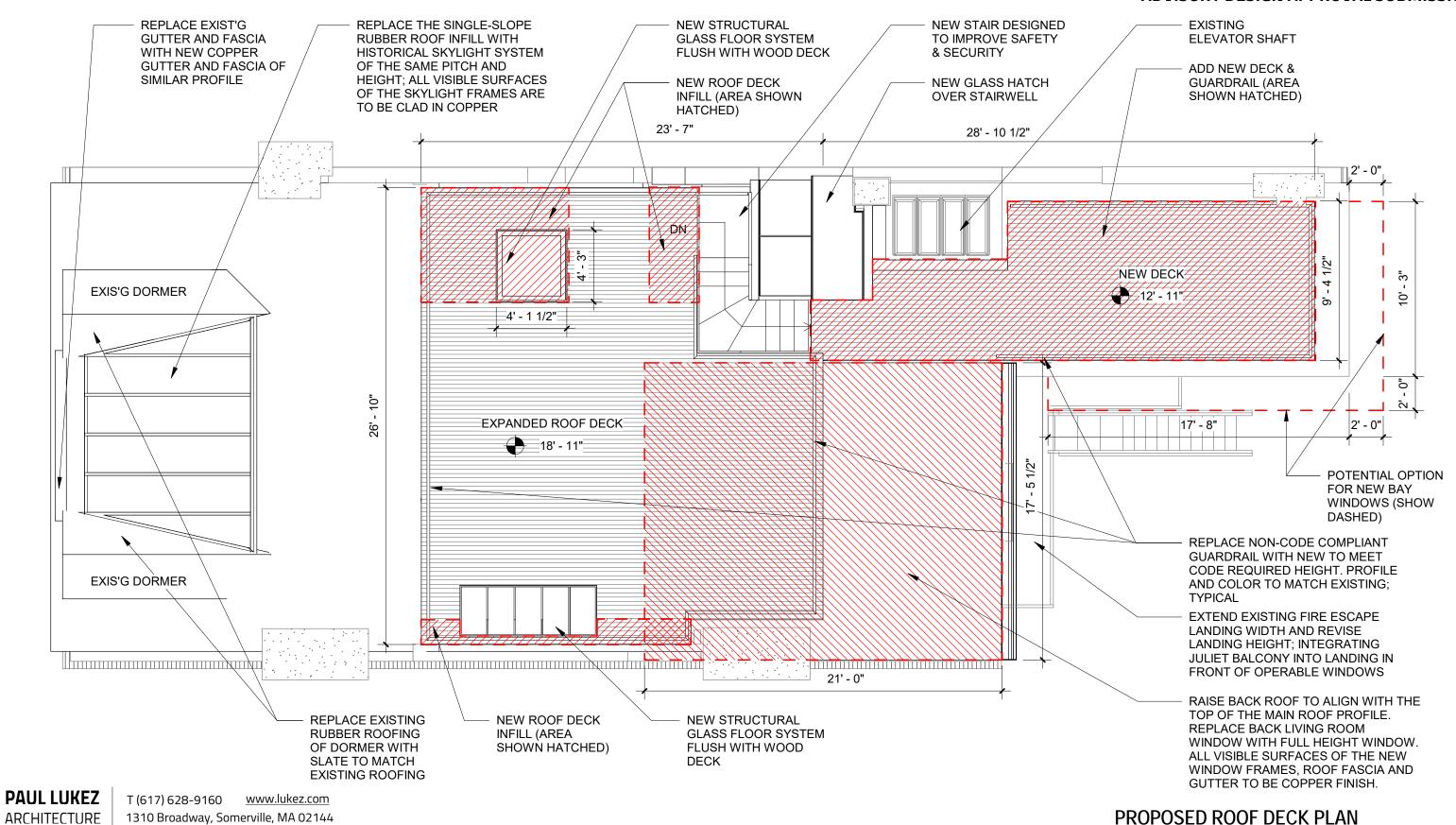


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EXISTING ROOFTOP AXON_VIEW TO WEST

SCALE:

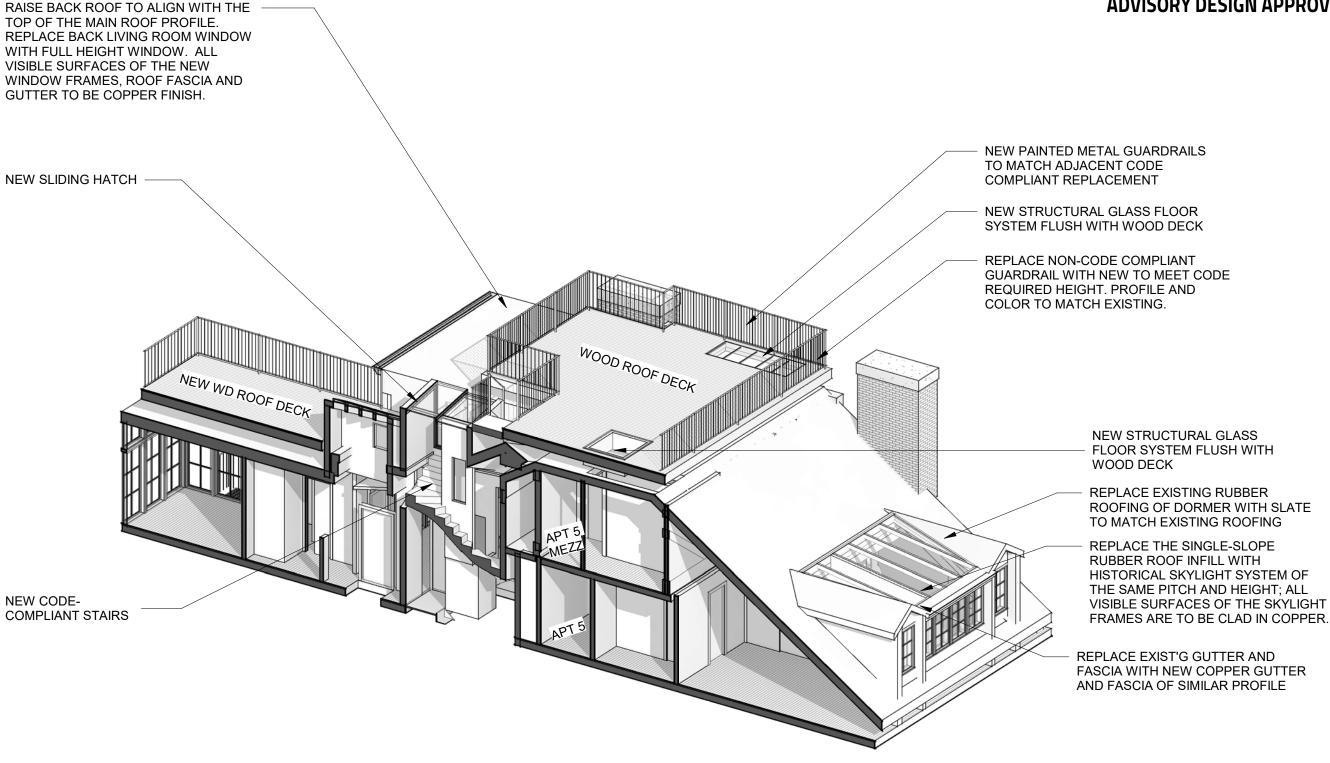


94 BEACON STREET APT 5 RENOVATION

SCALE: 3/16" = 1'-0"

07/26/18

DATE:



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PROPOSED ROOFTOP AXON_VIEW TO EAST

SCALE:



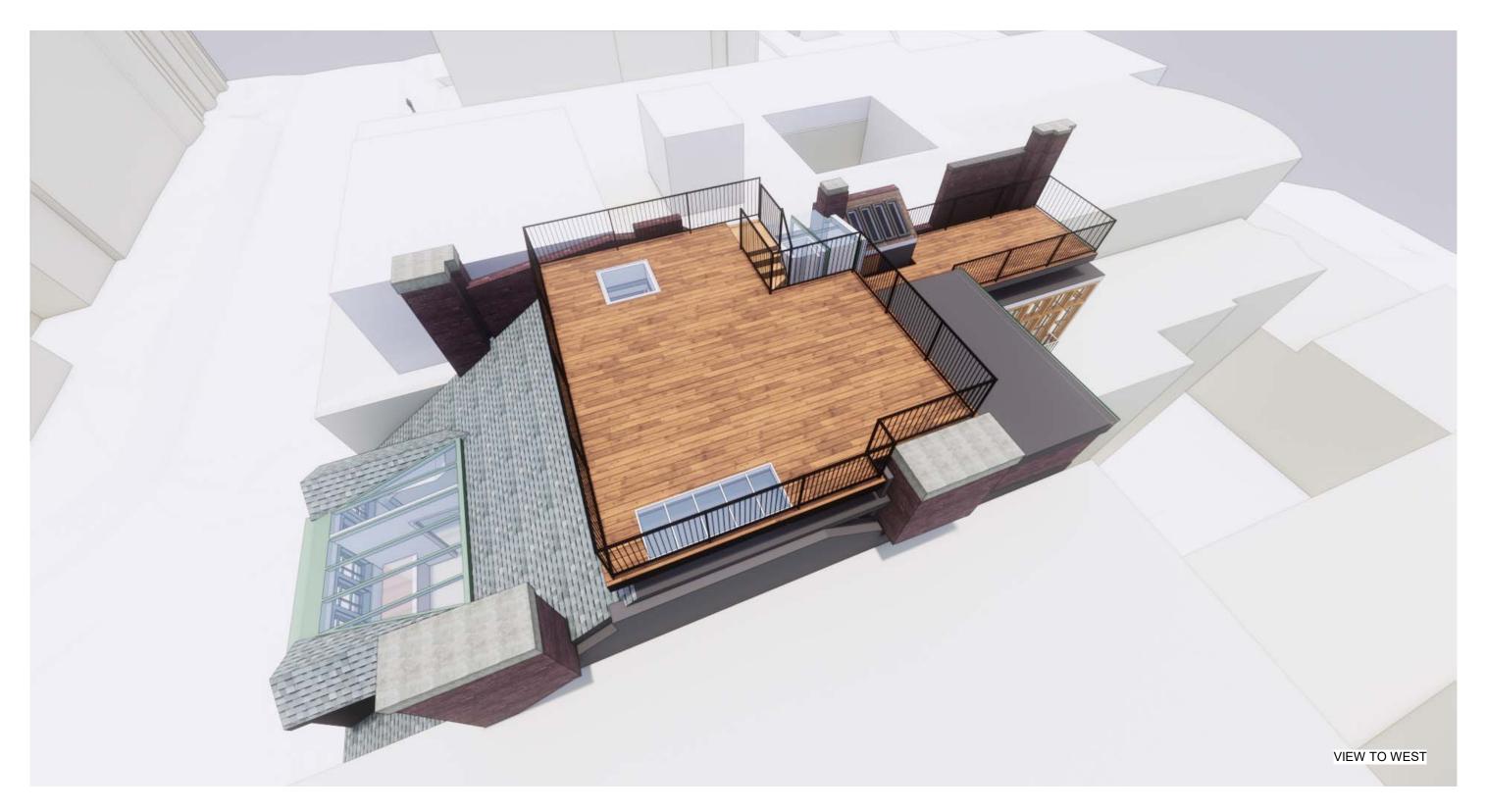
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PROPOSED ROOFTOP EXTERIOR AXON-1

SCALE:

DATE: 07/19/18



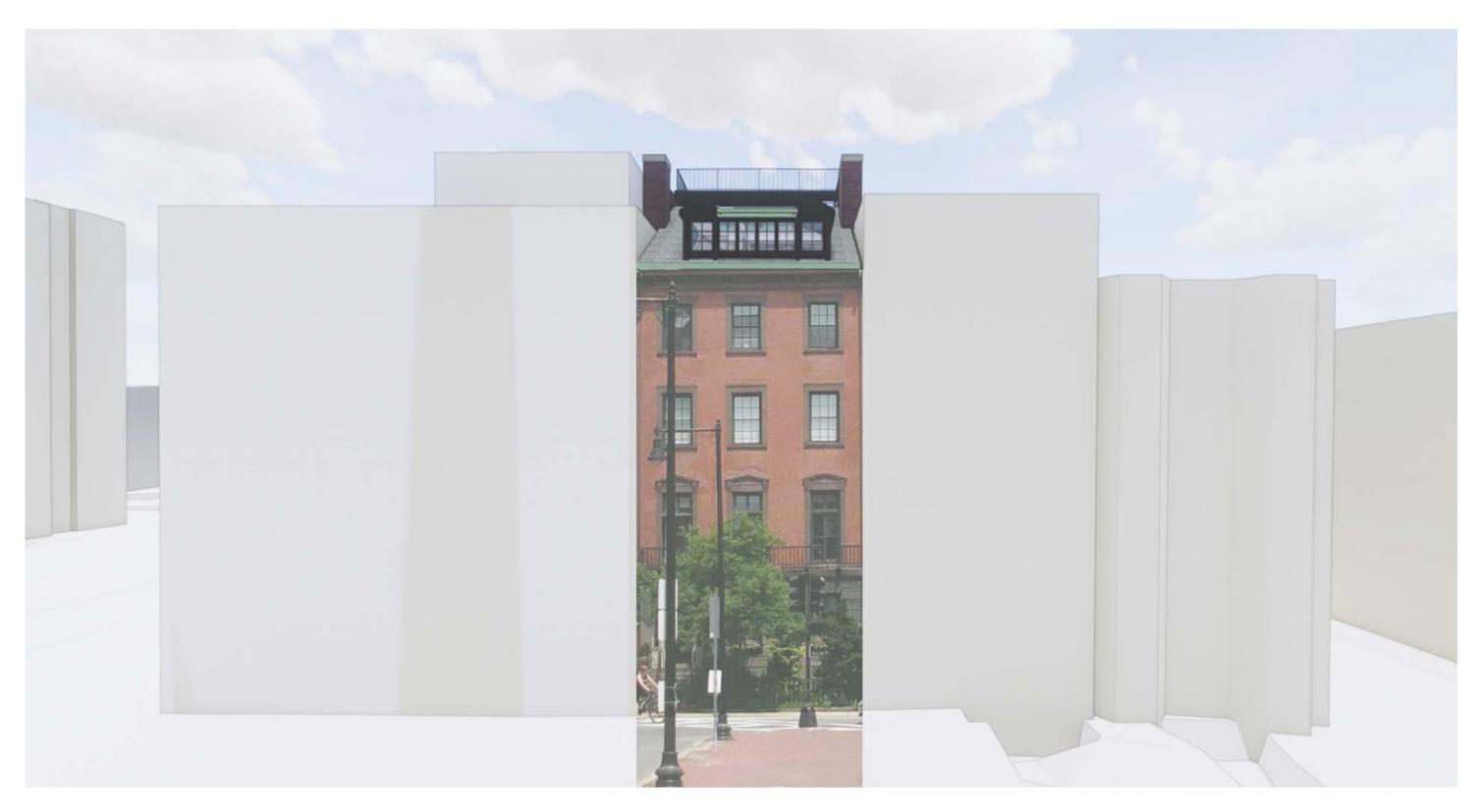
PAUL LUKEZARCHITECTURE

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PROPOSED ROOFTOP EXTERIOR AXON-2

SCALE:

DATE: 07/19/18



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PROPOSED ROOFTOP FRONT VIEW

SCALE:

DATE: 07/19/18



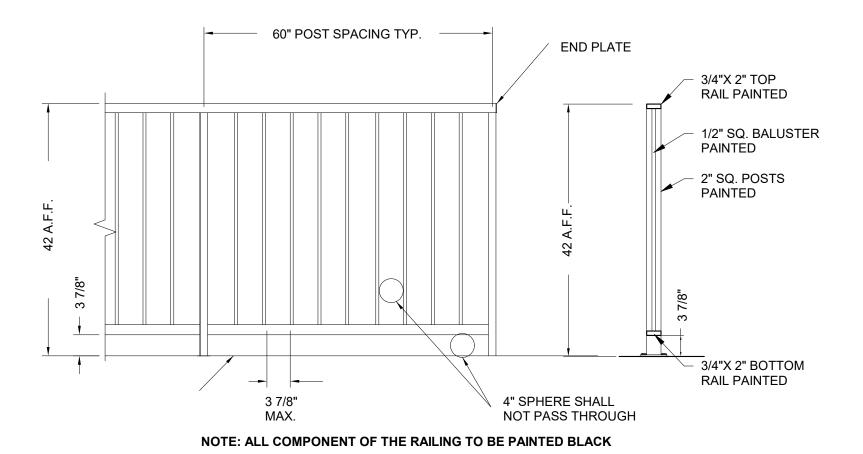


PROPOSED STAIR HATCH - GLASS BOX-TYPE SLIDING HATCH

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BEACON HILL ARCHITECTURAL COMMISSION ADVISORY DESIGN APPROVAL SUBMISSION



PROPOSED CODE COMPLIANT ROOF GUARDRAIL

ELEVATION

PROPOSED BOX-TYPE SLIDING ROOFLIGHT

SECTION

SCALE: As indicated DATE: 07/26/18