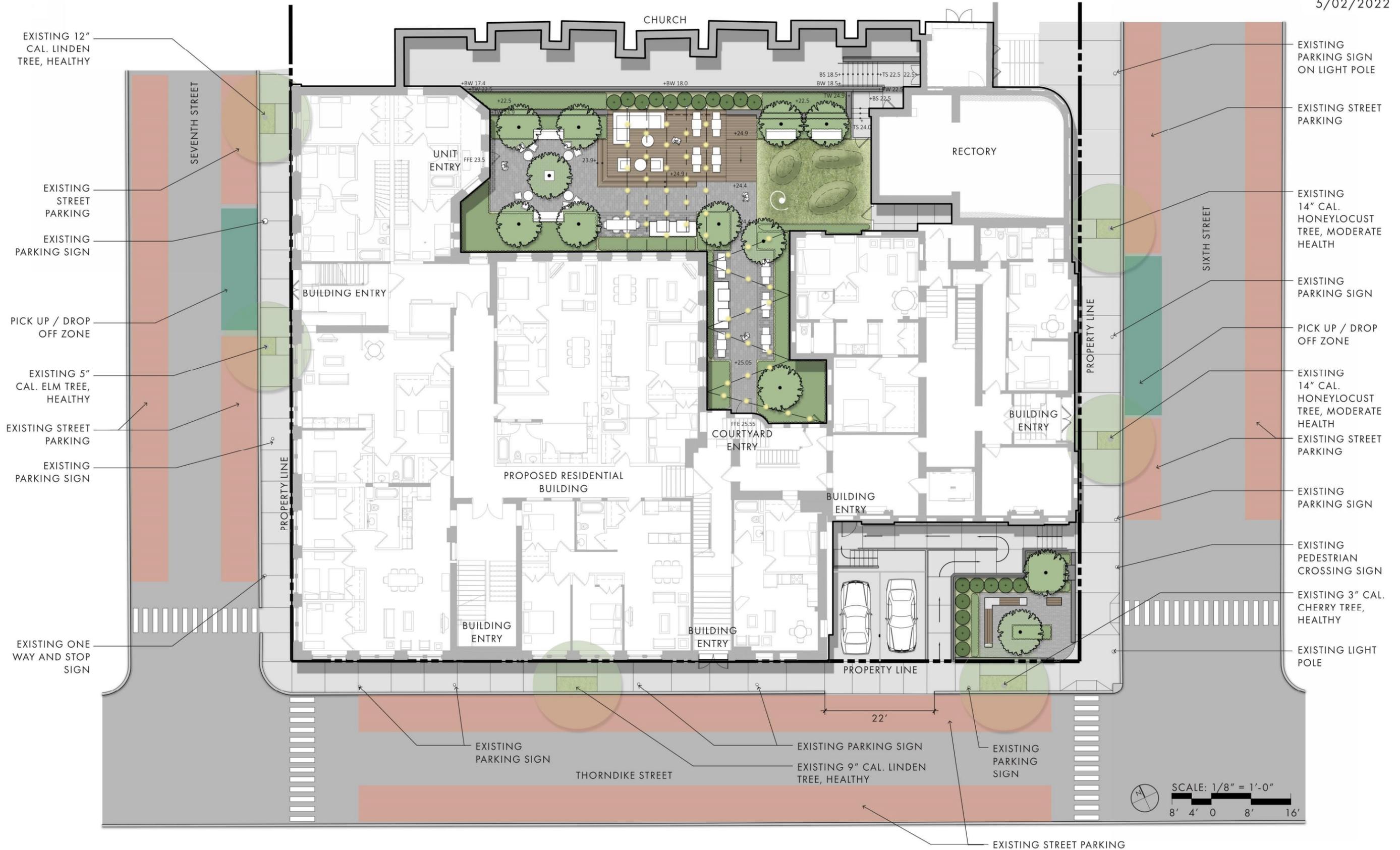


# 49 Sixth Street Renovation

Cambridge, MA

## Existing Conditions



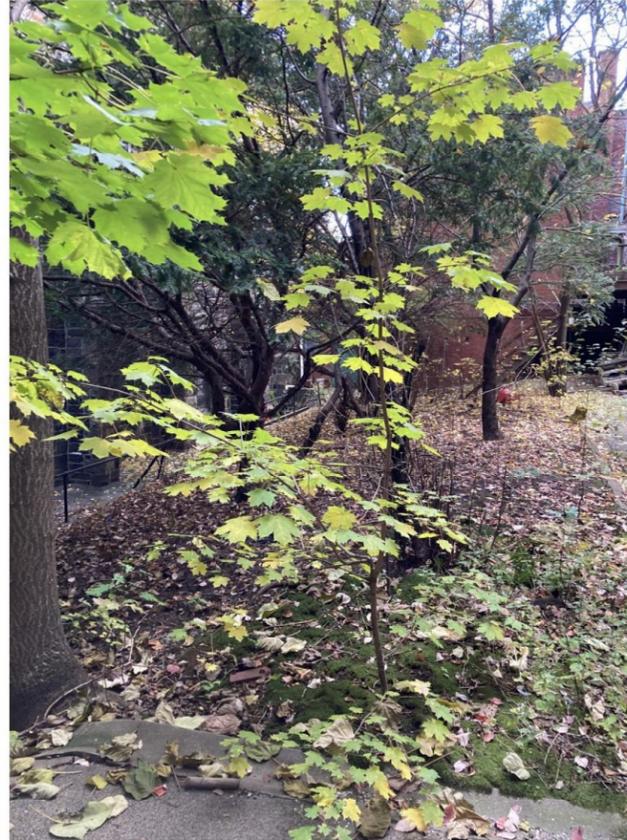
# 49 Sixth Street Renovation

Cambridge, MA

## Site Plan - Proposed



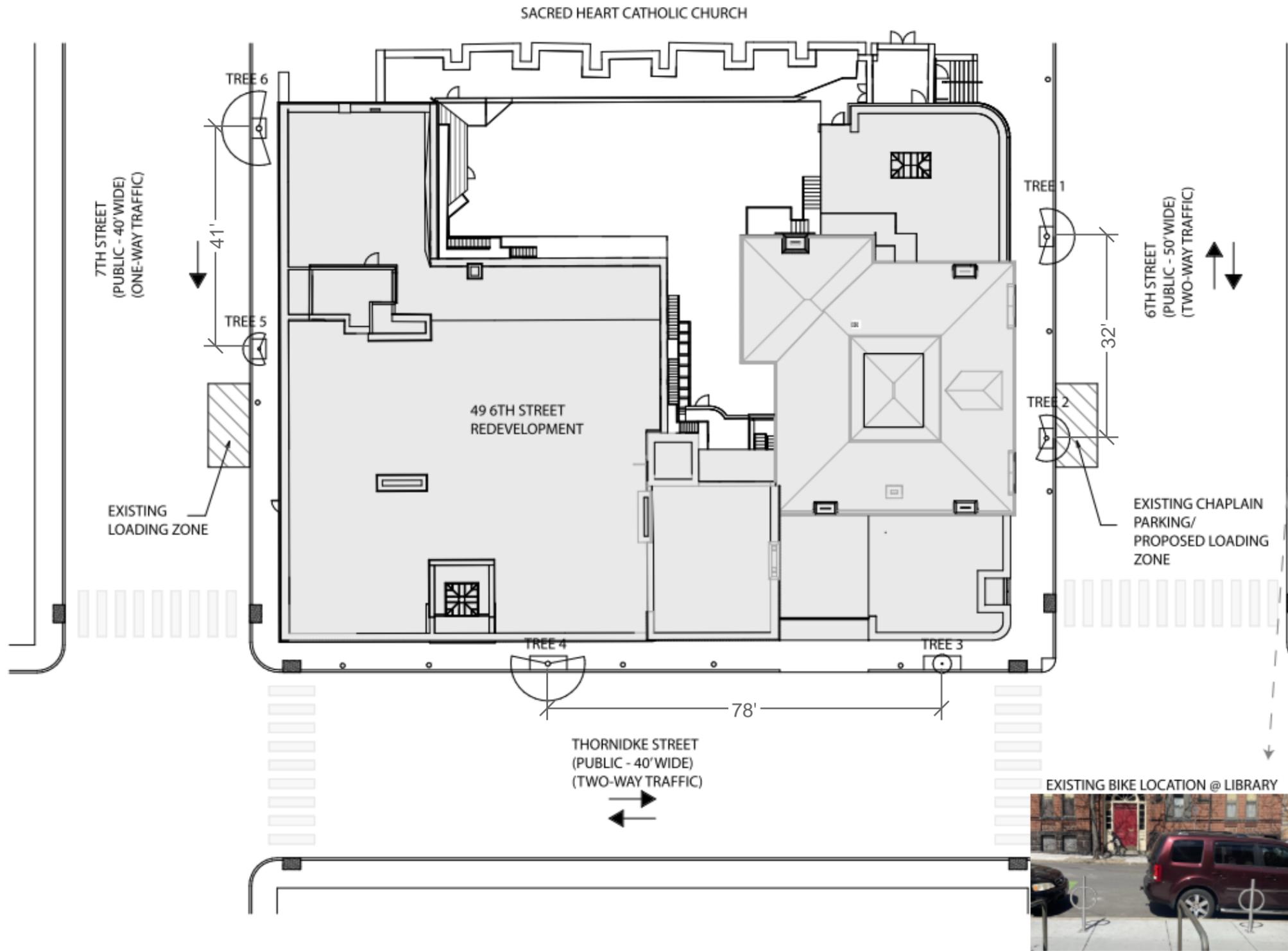
- EXISTING STEEP SLOPE NEEDS TO BE FLATTENED FOR ACCESSIBLE AND USABLE COURTYARD SPACE



- VOLUNTEER SAPPLINGS  
- VARIOUS INVASIVE SPECIES AND NON-NATIVE VOLUNTEER TREES



- ARCHITECT CONCERNED WITH THE TREES' PROXIMITY TO THE BUILDINGS



TREE 1  
TRUNK DIAMETER: 13.3"  
CANOPY: 5'-6'



TREE 2:  
TRUNK DIAMETER: 10.8"  
CANOPY: 5'-6'



TREE 3:  
TRUNK DIAMETER: 2.5"  
CANOPY: 2'



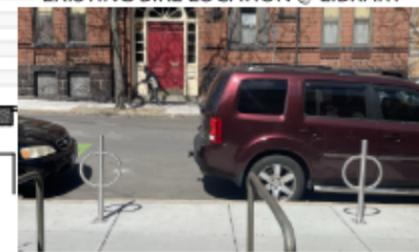
TREE 4:  
TRUNK DIAMETER: 12.9"  
CANOPY: 8'-9'



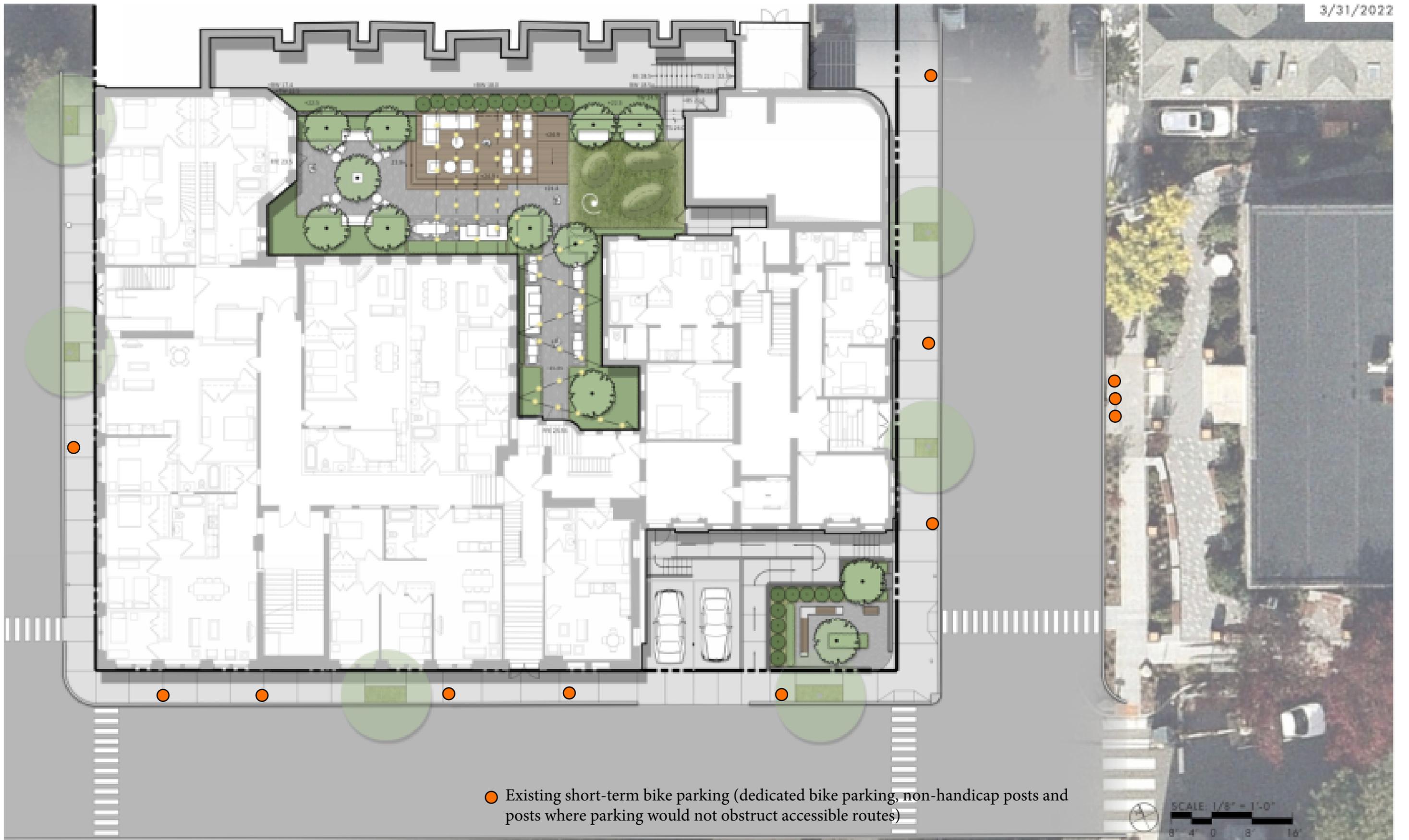
TREE 5:  
TRUNK DIAMETER: 7.5"  
CANOPY: 3'-4'



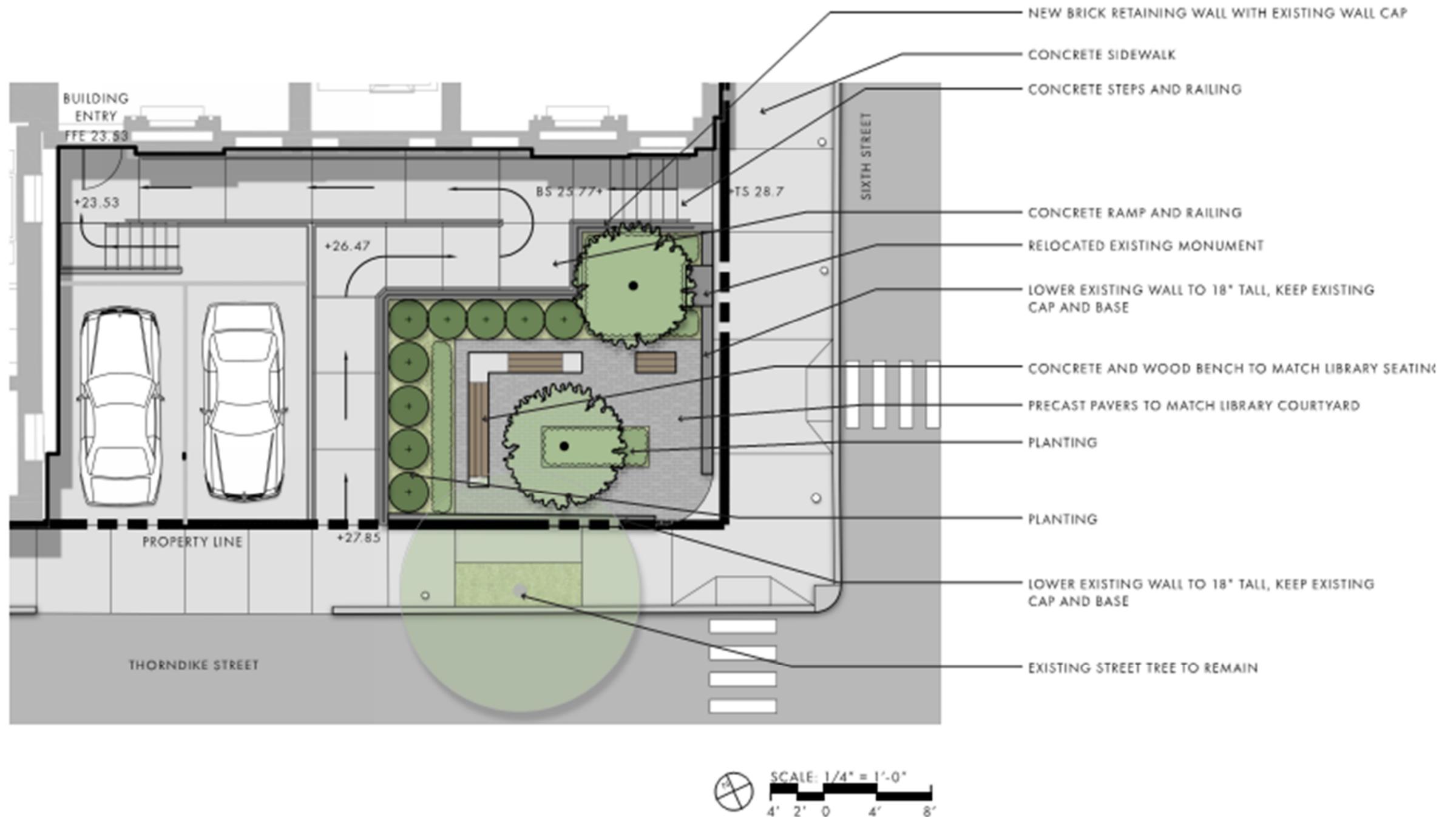
TREE 6:  
TRUNK DIAMETER: 13.6"  
CANOPY: 8'-9'

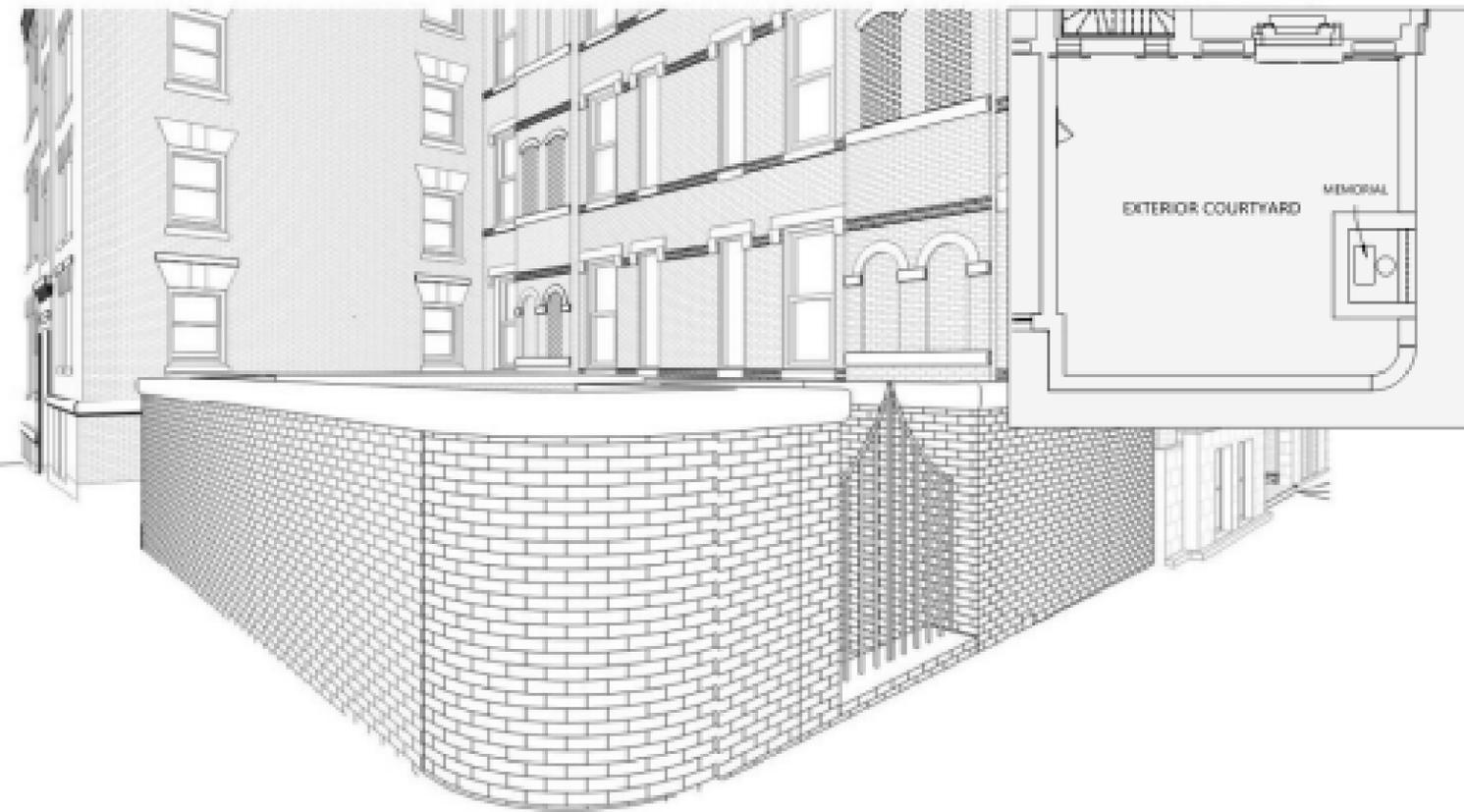


○ - TEMPORARY BIKE PARKING









EXISTING EXTERIOR COURTYARD



PROPOSED EXTERIOR COURTYARD



RIVER BIRCH



SERVICEBERRY



YEW HEDGE



HAY-SCENTED FERN



PENNSYLVANIA SEDGE



ASTILBE



SUMMERSWEET



LILYTURF



FOAMFLOWER



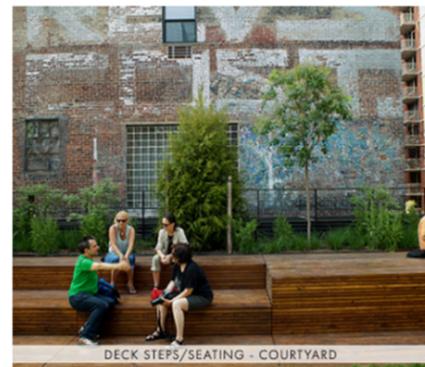
DINING TABLE - COURTYARD



DINING TABLE AND CHAIRS - COURTYARD



CONCRETE AND WOOD BENCH - POCKET PARK



DECK STEPS/SEATING - COURTYARD



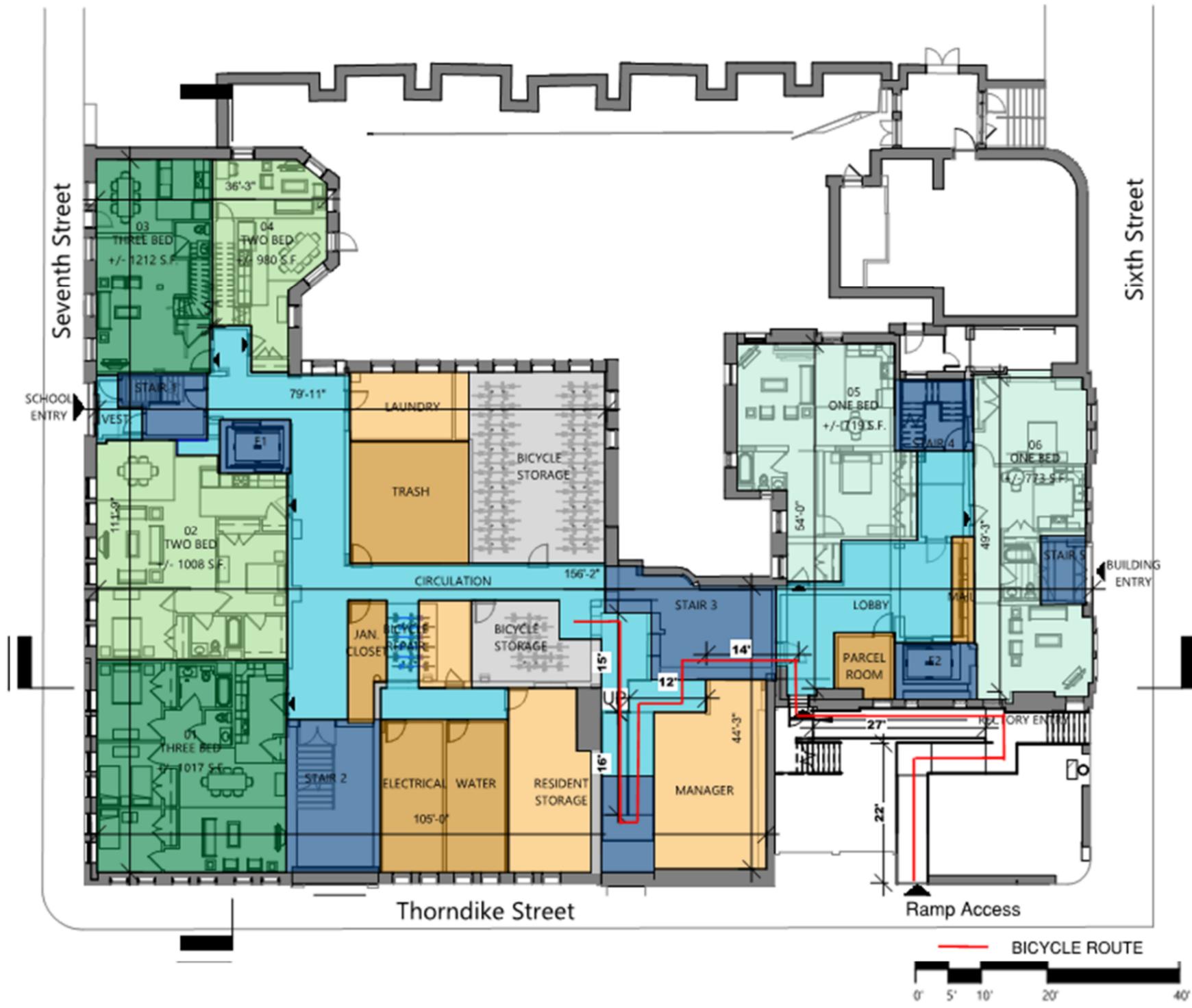
BENCH - COURTYARD



LOUNGE SEATING - COURTYARD

**BUILDING PROGRAM KEY**

- ONE BEDROOM
- TWO BEDROOM
- THREE BEDROOM
- FOUR BEDROOM
- AMENITY
- RCAB EASMENT AREA N.I.C.
- CIRCULATION
- VERTICAL CIRCULATION
- SUPPORT SPACE
- BICYCLE STORAGE

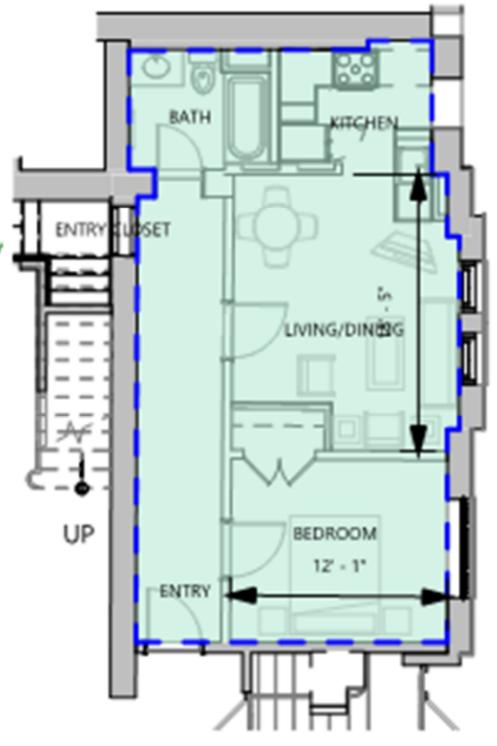
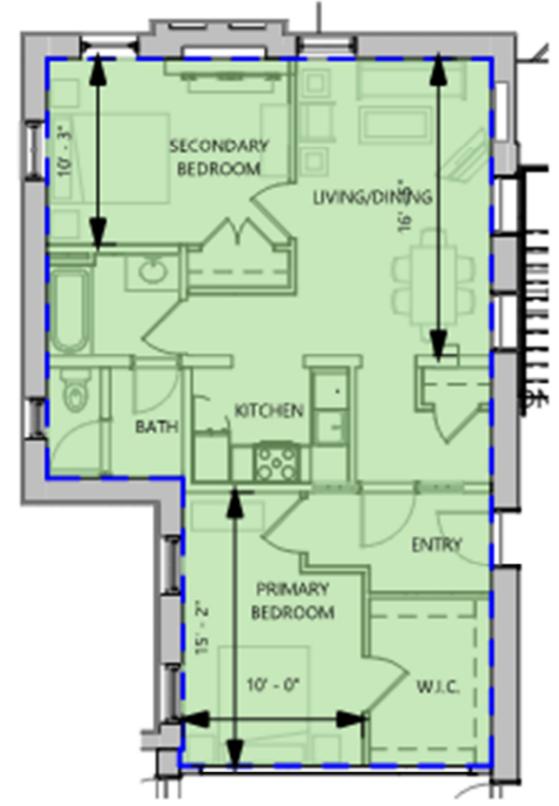


**49 Sixth Street Renovation**  
Cambridge, MA

Ground Level Plan - Proposed

**BUILDING PROGRAM KEY**

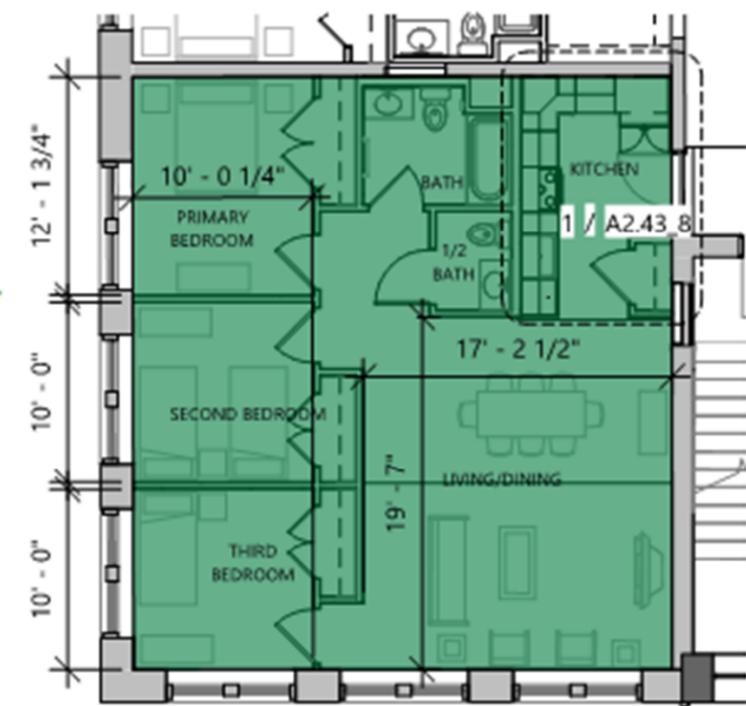
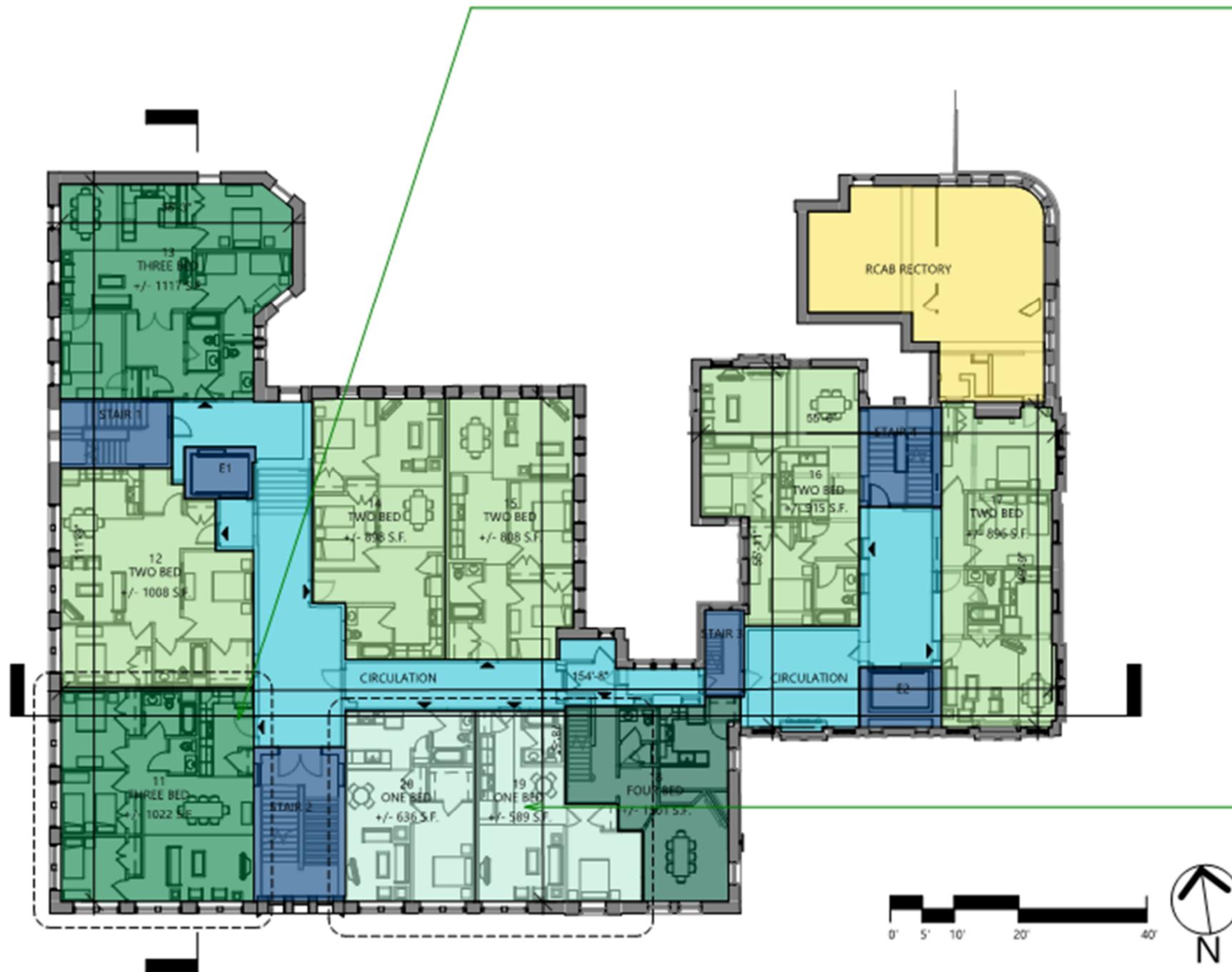
- ONE BEDROOM
- TWO BEDROOM
- THREE BEDROOM
- FOUR BEDROOM
- AMENITY
- RCAB EASEMENT AREA N.I.C.
- CIRCULATION
- VERTICAL CIRCULATION
- SUPPORT SPACE
- BICYCLE STORAGE



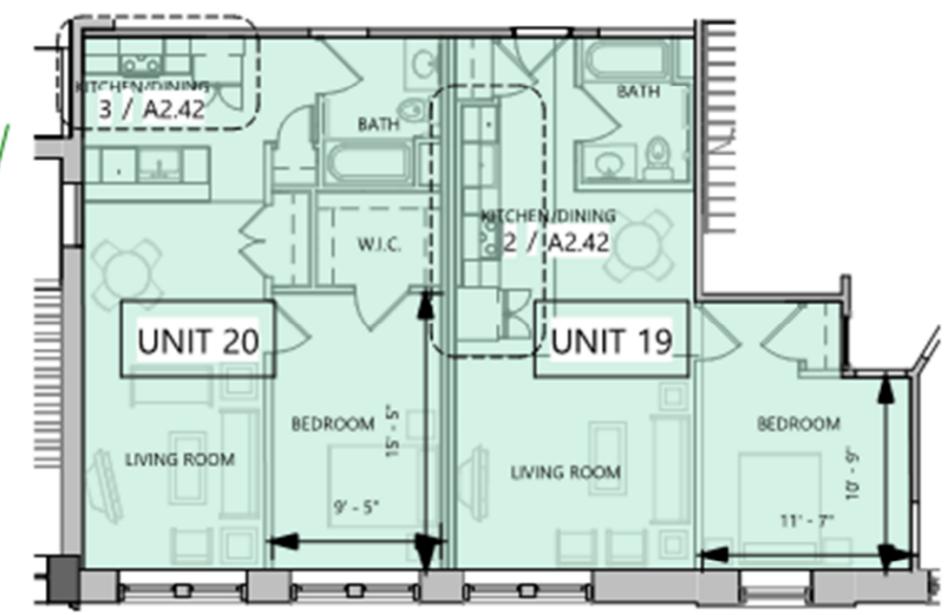
**49 Sixth Street Renovation** First Floor Plan - Proposed  
Cambridge, MA

**BUILDING PROGRAM KEY**

- ONE BEDROOM    TWO BEDROOM    THREE BEDROOM    FOUR BEDROOM
- AMENITY    RCAB EASMENT AREA N.I.C.    CIRCULATION    VERTICAL CIRCULATION
- SUPPORT SPACE    BICYCLE STORAGE



② **UNIT 11**  
3/32" = 1'-0"

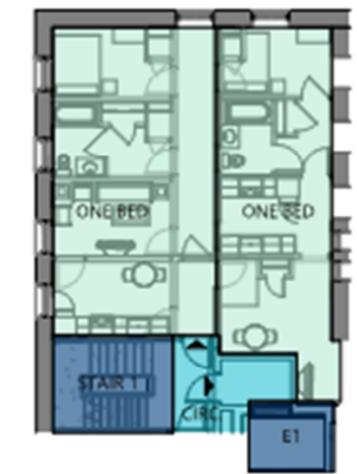
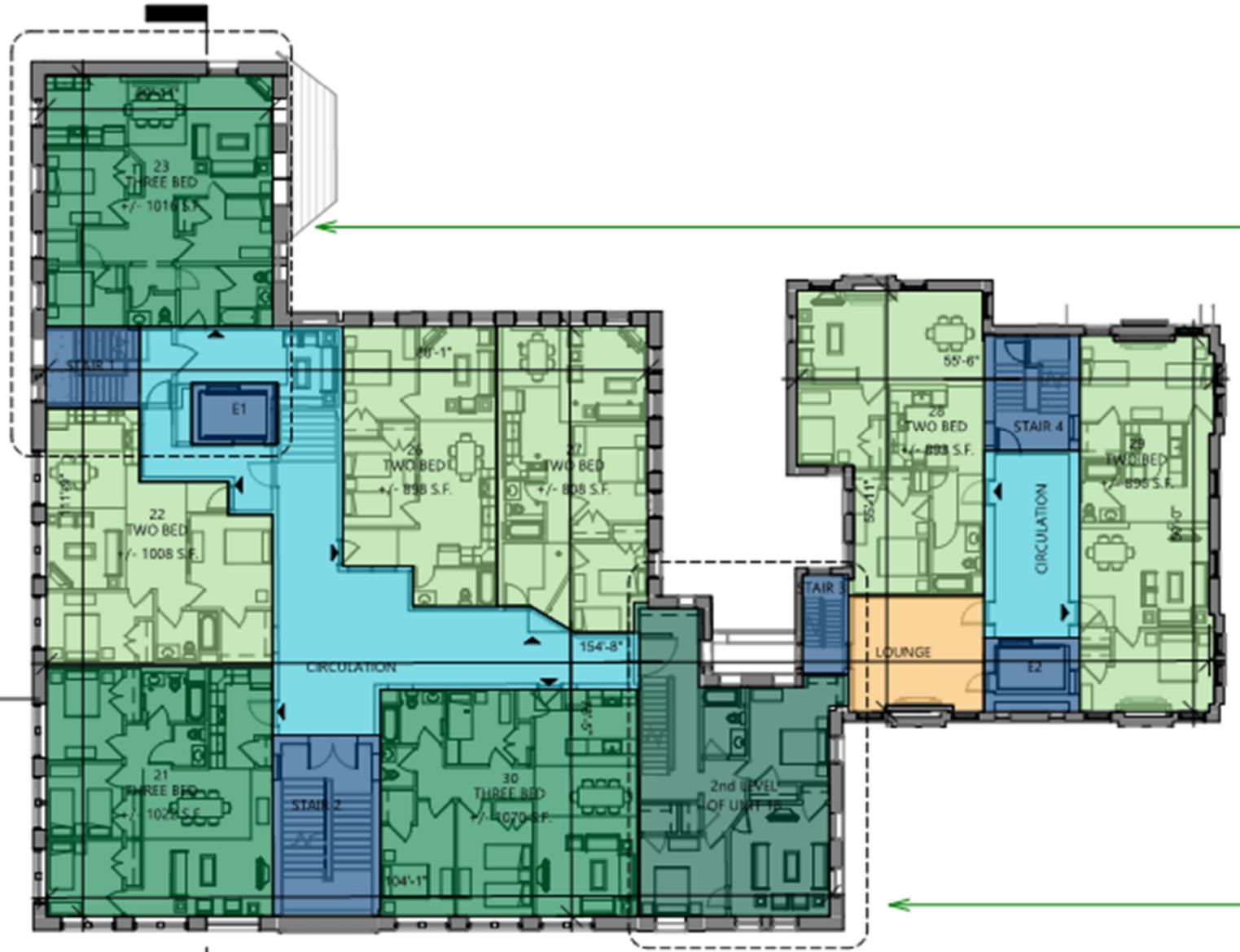


③ **UNITS 19, 20**  
3/32" = 1'-0"



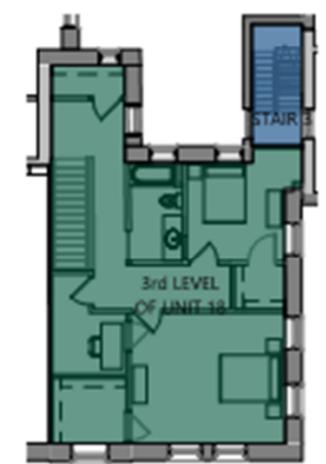
**BUILDING PROGRAM KEY**

ONE BEDROOM	TWO BEDROOM	THREE BEDROOM	FOUR BEDROOM
AMENITY	RCAB EASEMENT AREA N.I.C.	CIRCULATION	VERTICAL CIRCULATION
SUPPORT SPACE	BICYCLE STORAGE		



3RD FLOOR CONVENT MEZZANINE ACCESSIBLE FROM ELEVATOR & NEW STAIR

② **UNITS 23, 24 - ANNEX**  
3/64" = 1'-0"



TOP LEVEL OF 4 BED UNIT ACCESSIBLE FROM STAIR WITHIN UNIT

③ **UNIT 18 - ANNEX**  
3/64" = 1'-0"

**BUILDING PROGRAM KEY**

- ONE BEDROOM    TWO BEDROOM    THREE BEDROOM    FOUR BEDROOM
- AMENITY    RCAB EASEMENT AREA N.I.C.    CIRCULATION    VERTICAL CIRCULATION
- SUPPORT SPACE    BICYCLE STORAGE



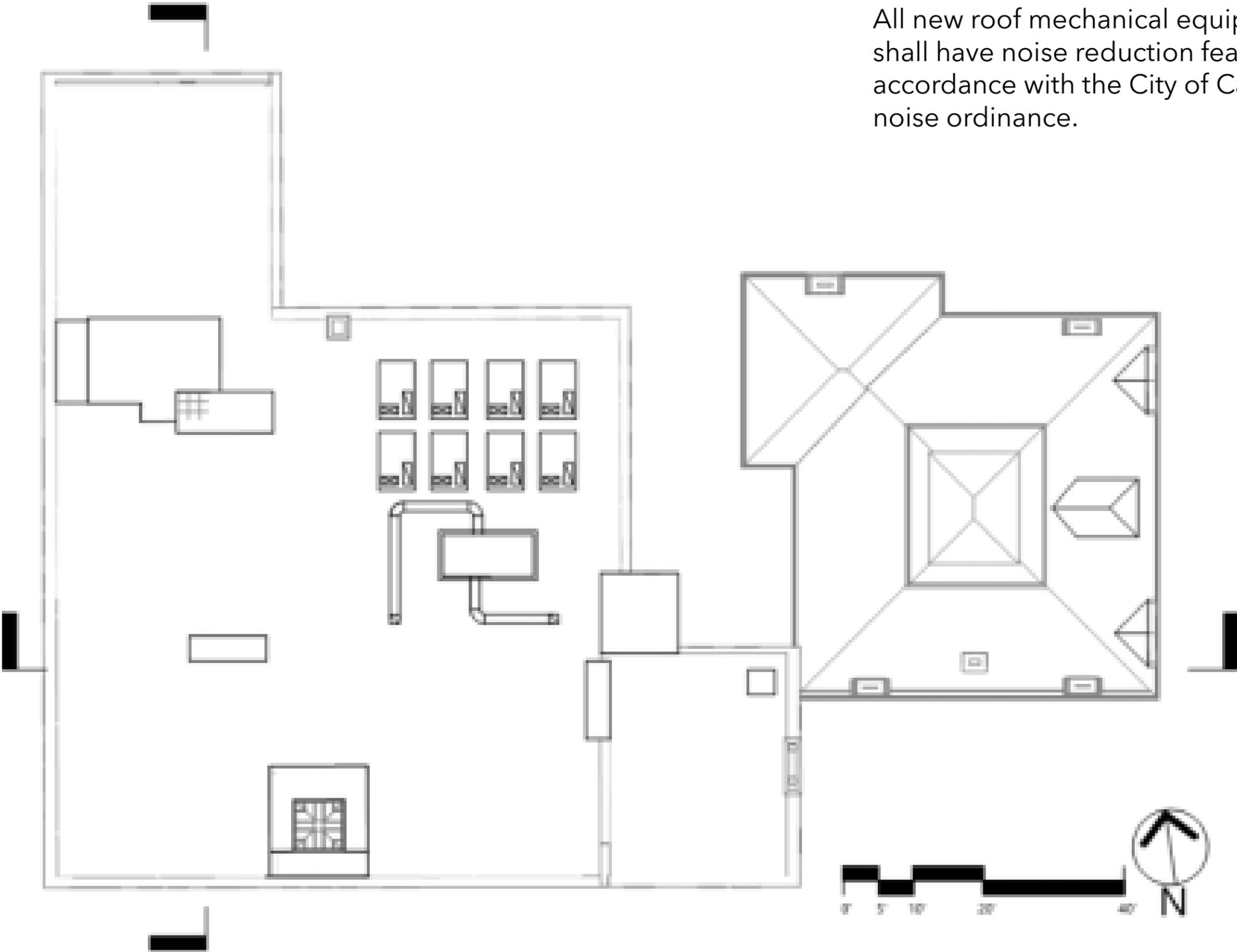
TOP LEVEL OF 3 BED UNIT ACCESSIBLE FROM STAIR WITHIN UNIT

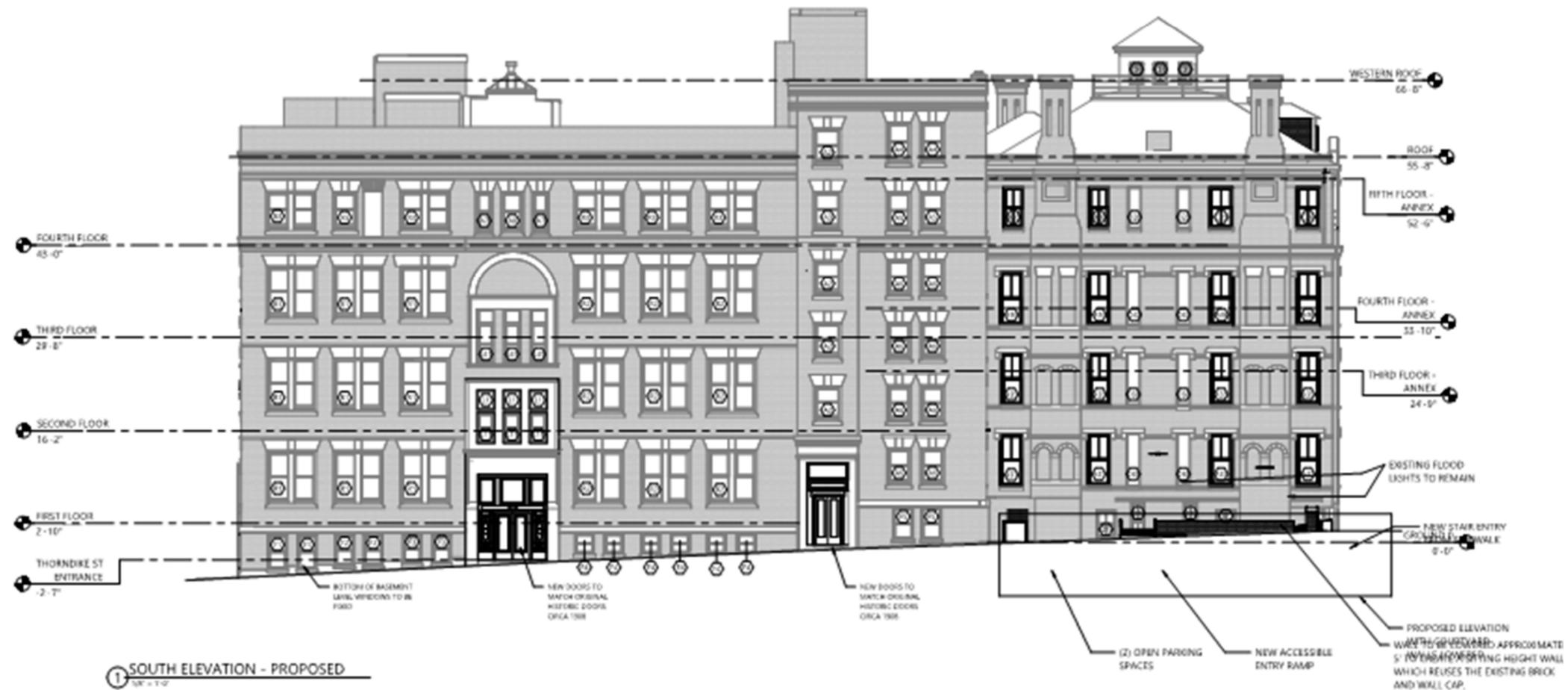


② UNIT 40 ANNEX  
3/64" = 1'-0"



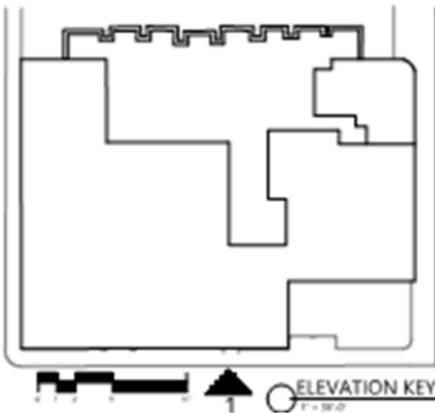
All new roof mechanical equipment shall have noise reduction features in accordance with the City of Cambridge noise ordinance.

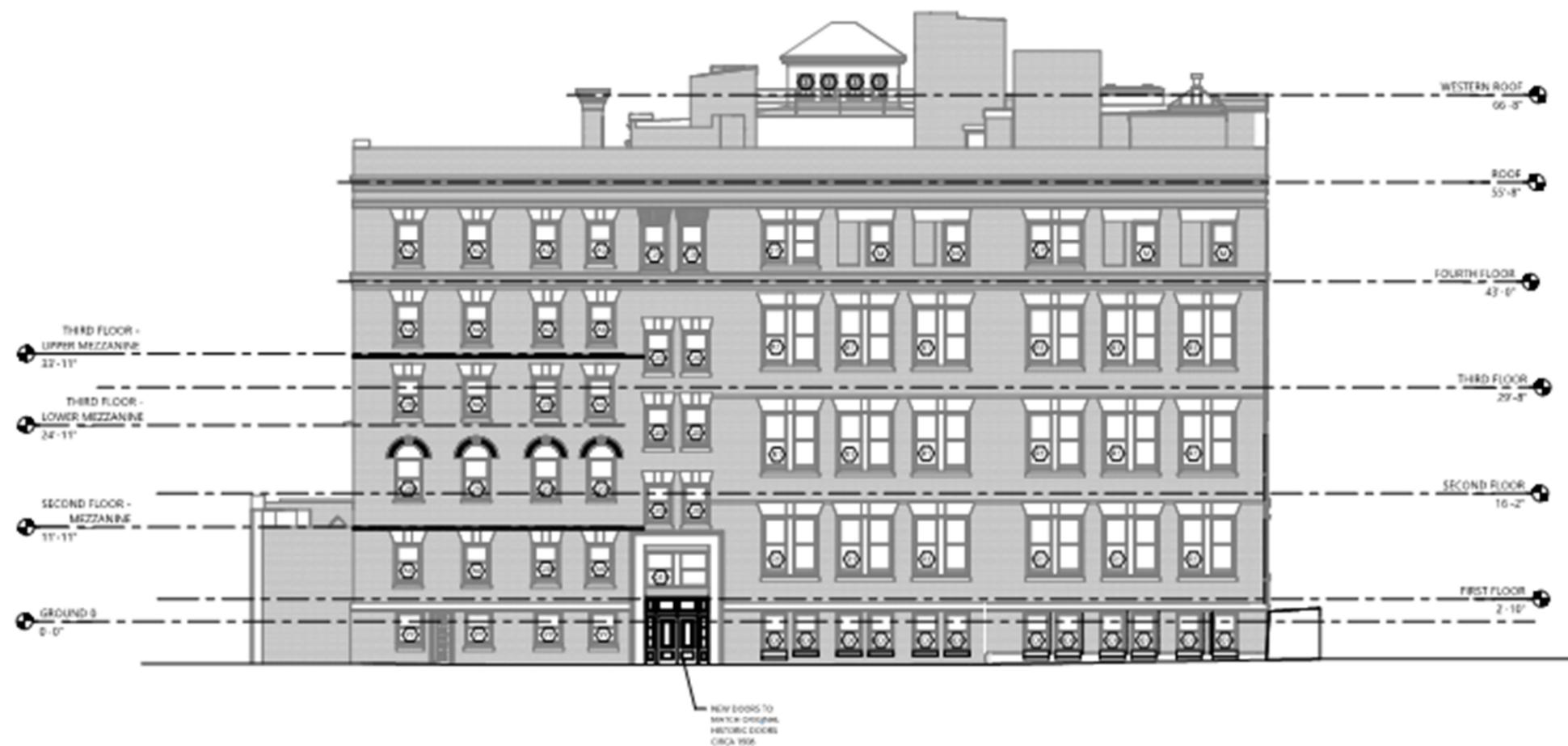




1 SOUTH ELEVATION - PROPOSED  
1/8" = 1'-0"

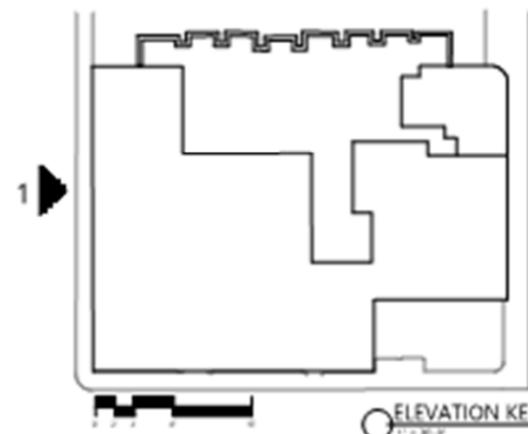
- ALL NEW WINDOWS AND DOORS THROUGHOUT
- +/- 10% MASONRY REPOINTING
- \*ALL WINDOWS TO BE REPLACED WITH HISTORICALLY APPROVED WINDOWS
- \*ALL NON-HISTORIC DOORS TO BE REPLACED
- \*ALL HISTORIC DOOR TO BE REFURBISHED

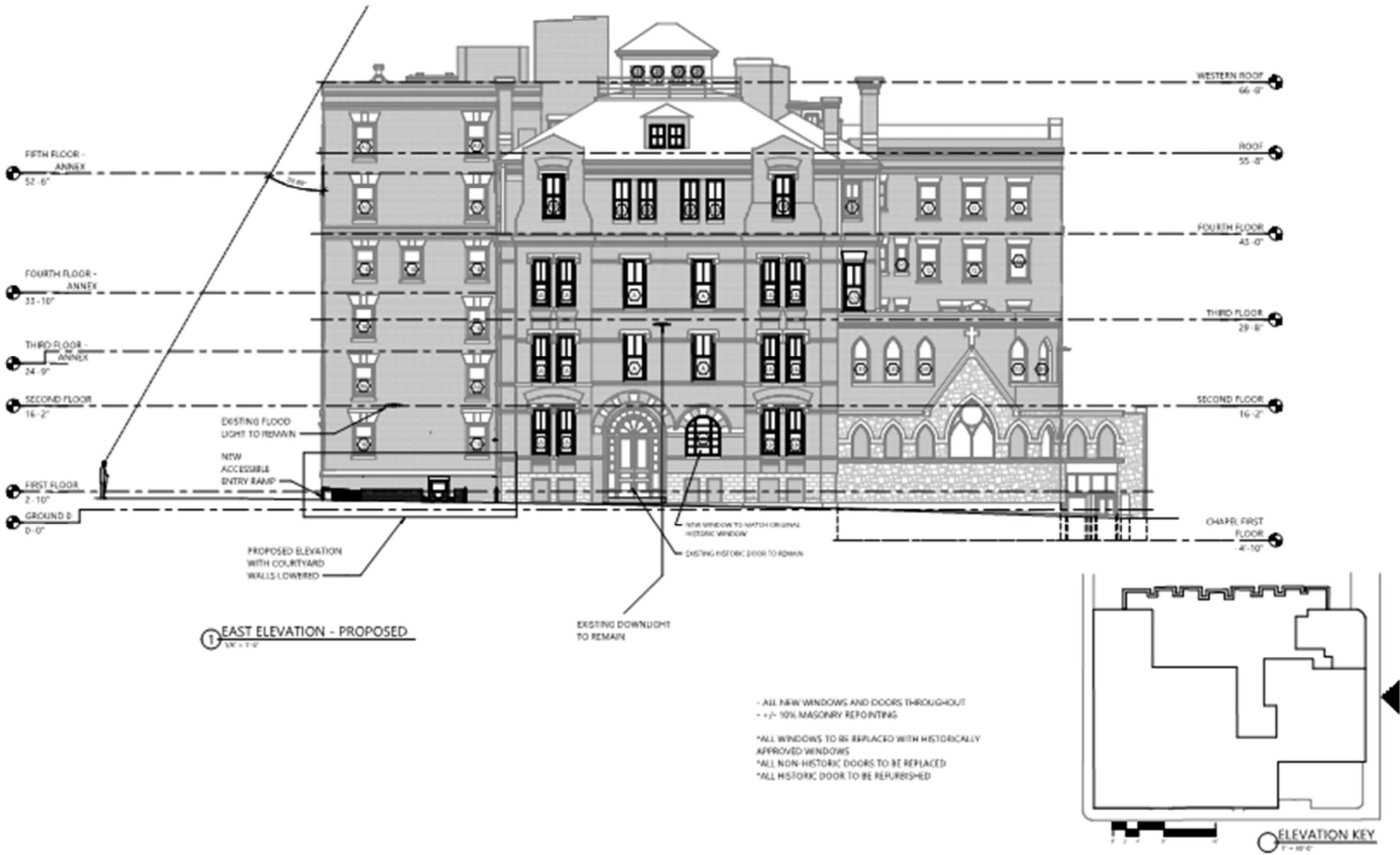




1 WEST ELEVATION - PROPOSED  
1/4" = 1'-0"

- ALL NEW WINDOWS AND DOORS THROUGHOUT
- +/- 10% MASONRY REPOINTING
- \*ALL WINDOWS TO BE REPLACED WITH HISTORICALLY APPROVED WINDOWS
- \*ALL NON-HISTORIC DOORS TO BE REPLACED
- \*ALL HISTORIC DOOR TO BE REFURBISHED



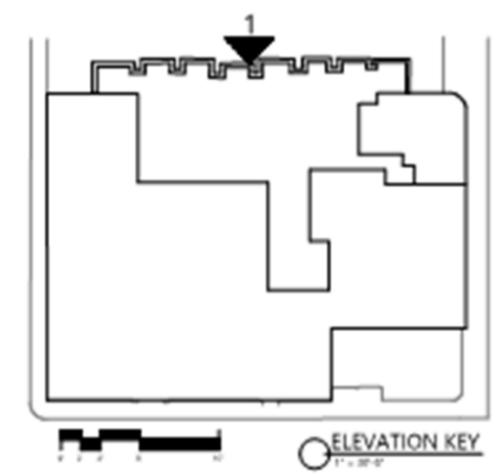


1 EAST ELEVATION - PROPOSED  
1/4" = 1'-0"

ELEVATION KEY  
1" = 30'-0"

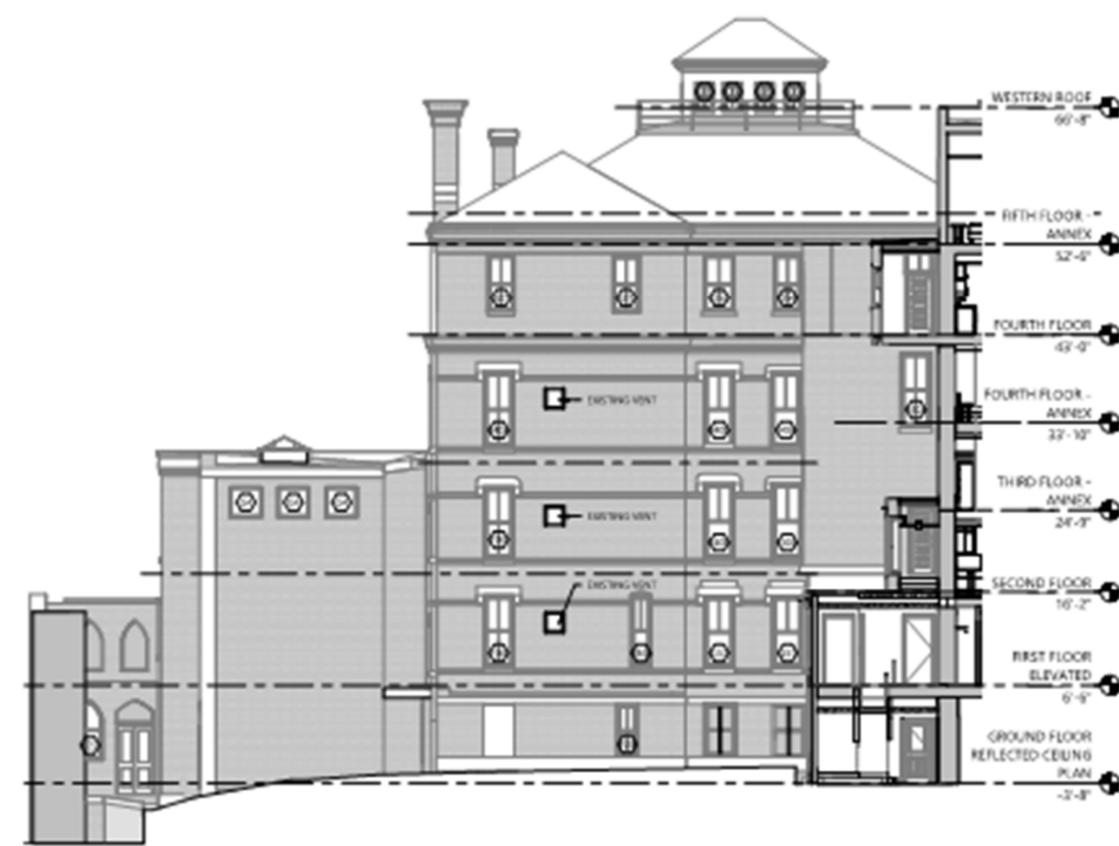


- ALL NEW WINDOWS AND DOORS THROUGHOUT
- +/- 10% MASONRY REPOINTING
- \*ALL WINDOWS TO BE REPLACED WITH HISTORICALLY APPROVED WINDOWS
- \*ALL NON-HISTORIC DOORS TO BE REPLACED
- \*ALL HISTORIC DOOR TO BE REFURISHED

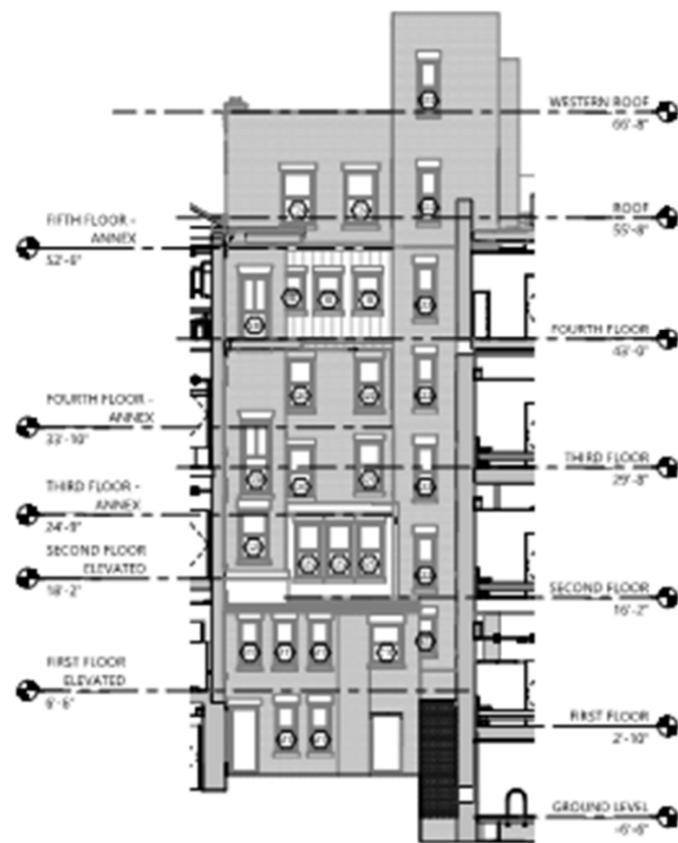


- ALL NEW WINDOWS AND DOORS THROUGHOUT  
 +/- 10% MASONRY REPORTING

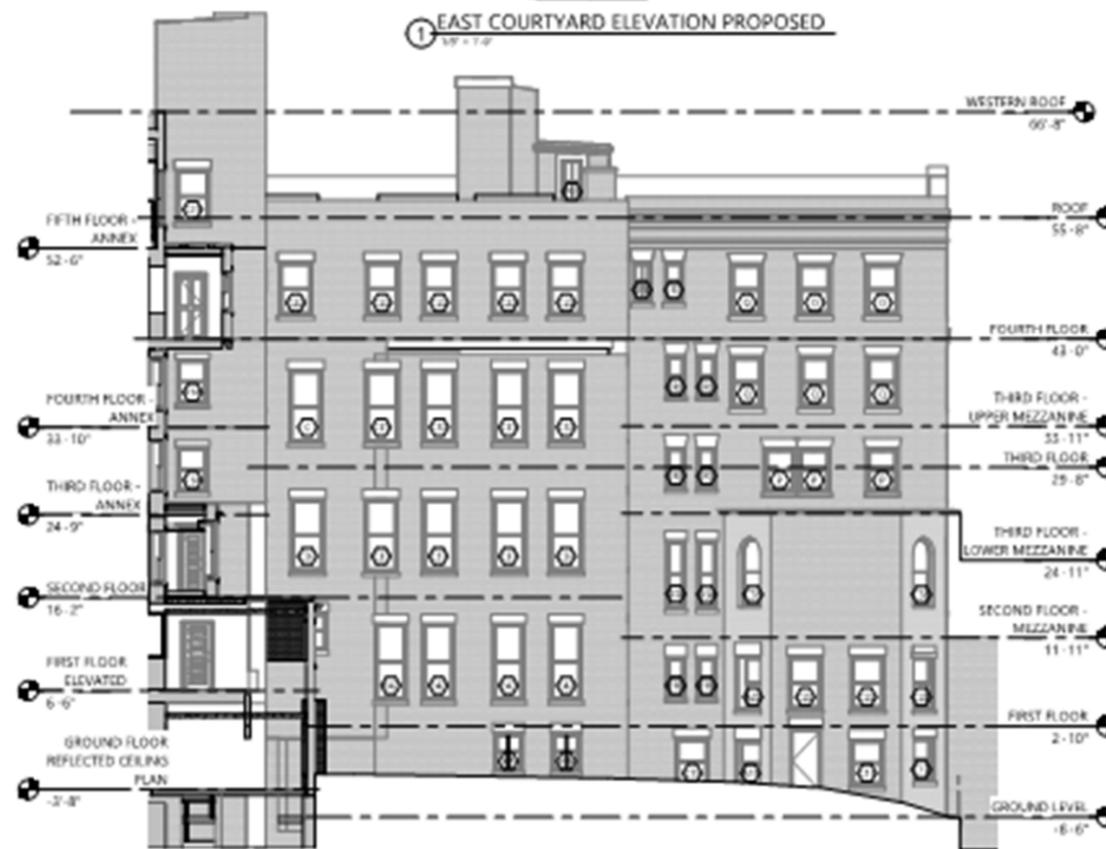
\*ALL WINDOWS TO BE REPLACED WITH HISTORICALLY APPROVED WINDOWS  
 \*ALL NON-HISTORIC DOORS TO BE REPLACED  
 \*ALL HISTORIC DOOR TO BE REFURBISHED



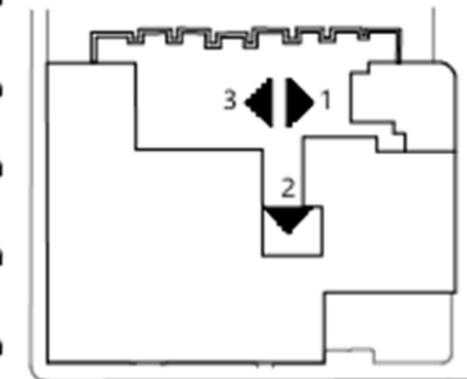
1 EAST COURTYARD ELEVATION PROPOSED  
 1/8" = 1'-0"



2 NORTH COURTYARD ELEVATION PROPOSED  
 1/8" = 1'-0"



3 WEST COURTYARD ELEVATION PROPOSED  
 1/8" = 1'-0"



ELEVATION KEY  
 1/8" = 1'-0"