Volume 2 | GRAPHICS

AREA CONTEXT & EXISTING CONDITIONS
49 Sixth Street Renovation
Cambridge, MA

Site Proximity to Notable Uses
PROPOSED USES
EXISTING

- 1874 - 1883
- CHURCH
- 1874 - 1883
- CHAPEL
- 1902
- CONVENT
- 1885
- RECTORY
- 1902
- SCHOOL

PROPOSED

- 1874 - 1883
- CHURCH
- 2021
- CHAPEL BUILDING W/RECTORY
- 2021
- AFFORDABLE MULTIFAMILY HOUSING
EXISTING CONDITIONS TO BE MAINTAINED
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Historic Exterior Elements to be Preserved and Repaired
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Historic Interior Elements to be Preserved and Repaired
EXISTING CONDITIONS SITE PLAN & PHOTOGRAPHS
**49 Sixth Street Renovation**
Cambridge, MA

**Site Context**

**IMAGE 1:** Sixth Street towards Thorndike Street

**IMAGE 2:** Corner of Thorndike Street and Sixth Street
Site Context

IMAGE 3: Corner of Thorndike Street and Seventh Street

IMAGE 4: Seventh Street towards Thorndike Street
PROPOSED SITE PLAN
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Street Courtyard

- New Brick Retaining Wall with Existing Wall Cap
- Concrete Sidewalk
- Concrete Steps and Railing
- Concrete Ramp and Railing
- Relocated Existing Monument
- Lower Existing Wall to 18” Tall, Keep Existing Cap and Base
- Concrete and Wood Bench to Match Library Seating
- Precast Pavers to Match Library Courtyard
- Planting
- Existing Street Tree to Remain

Scale: 1/4” = 1’-0”

Adjacent Building Footprints
EXISTING & PROPOSED PLANS
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Ground Level Plan - Existing
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First Floor Plan - Existing
Third Floor Plan - Existing

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Ground Level Plan - Proposed

F.F. 25.43 USft
F.F. 22.6 USft
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Second Floor Plan - Proposed

Building Program Key:
- One Bedroom
- Two Bedroom
- RCAF Easement Area N.E.C.
- Three Bedroom
- Four Bedroom
- Amenity
- Support Space
- Bicycle Storage

F.F. 45.27 USft

Top Level of 4 Bed Unit Accessible from Stair Within Unit

Units 19, 20

Unit 11

Unit 20

Unit 19
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Third Floor Plan - Proposed
ALL NEW ROOF MECHANICAL EQUIPMENT SHALL HAVE NOISE REDUCTION FEATURES IN ACCORDANCE WITH CITY OF CAMBRIDGE NOISE ORDINANCE
EXISTING & PROPOSED ELEVATIONS
Western Roof
55.77 US ft
84.77 US ft
81.60 US ft
62.93 US ft
53.85 US ft
45.27 US ft
31.93 US ft
22.60 US ft
Entrance
26.56 US ft

Existing Flood Lights to Remain

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Thorndike Street Elevation - Existing
Courtyard Elevation- Existing

*SMOKE STACK AND EXTERIOR FIRE ESCAPE TO BE REMOVED*
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Courtyard Elevations Continued - Existing

*SMOKE STACK AND EXTERIOR FIRE ESCAPE TO BE REMOVED
- ALL NEW WINDOWS AND DOORS THROUGHOUT
- +/- 10% MASONRY REPOINTING
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Seventh Street Elevation - Proposed

- ALL NEW WINDOWS AND DOORS THROUGHOUT
- +/- 10% MASONRY REPOINTING
- All new windows and doors throughout
- +/- 10% Masonry Repointing
- ALL NEW WINDOWS AND DOORS THROUGHOUT
- +/- 10% MASONRY REPOINTING
- ALL NEW WINDOWS AND DOORS THROUGHOUT
- +/- 10% MASONRY REPOINTING

Courtyard Elevations Continued - Proposed
PROPOSED SECTIONS
PROPOSED BICYCLE STORAGE AREA
1 SPACE PER UNIT FOR FIRST 20 UNITS = 20 SPACES
1.05 SPACES PER EACH UNIT OVER 20 = 27.3 SPACES
TOTAL SPACES REQUIRED = 48 SPACES
TOTAL SPACED PROVIDED = 48 SPACES
5% TO BE 3'X10' FOR TANDEMS AND TRAILERS = 2.37 SPACES
TOTAL PROVIDED = 4 SPACES

3/8" = 1'-0"