

The Residences at Saint Augustine's

255 Dorchester Street
Boston, MA 02127

The Residences at St. Augustine

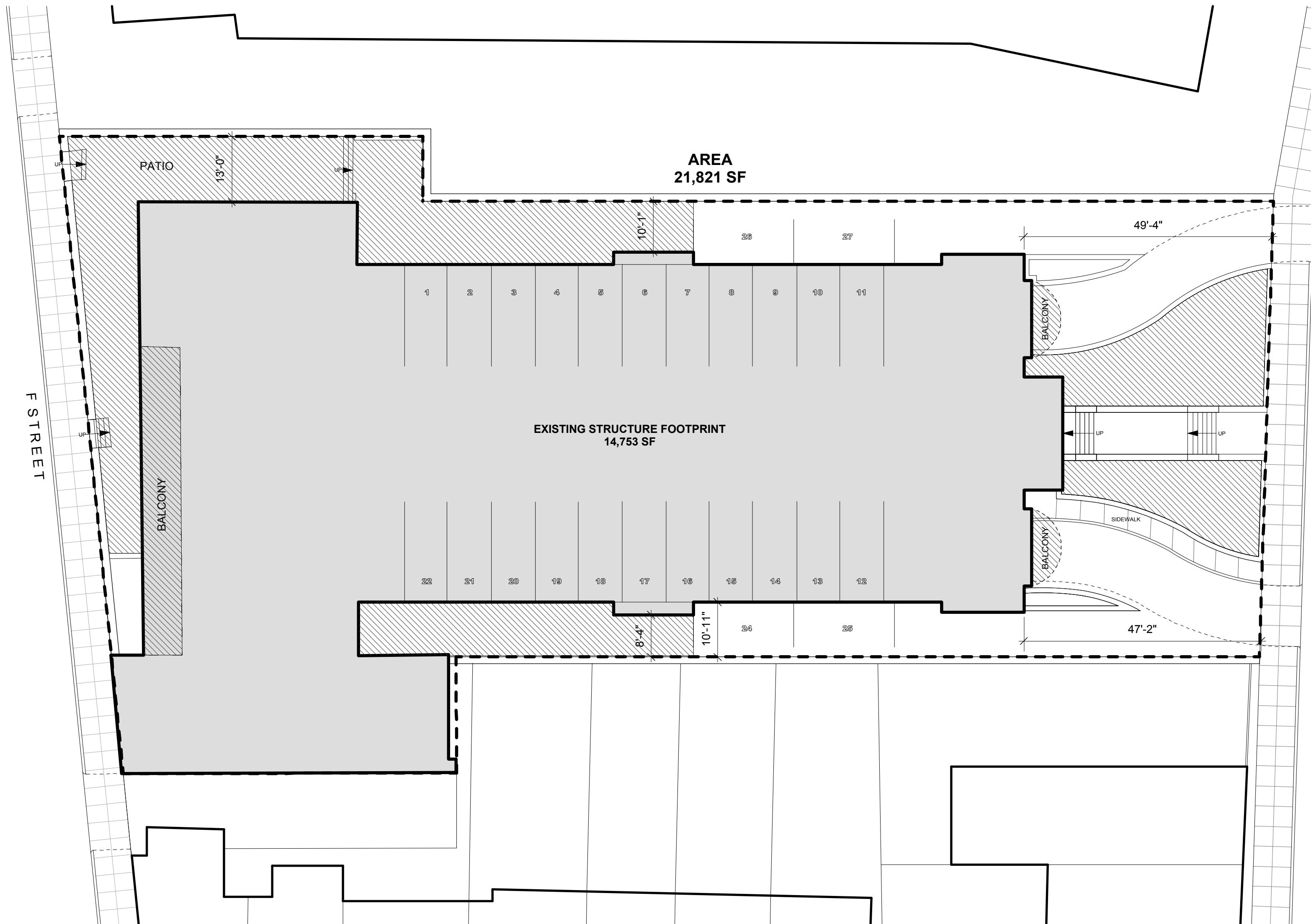
**225 Dorchester Street
Boston, MA, 02127**

Zoning Review

WORK TO BE COMPLETED IN ACCORDANCE TO:

- MA STATE BUILDING CODE (EIGHTH EDITION)
 - CITY OF BOSTON ZONING ORDINANCES

**South Boston District
Residential Subdistrict: H-1-50
(as determined by Map 4)**



PROPOSED SITE PLAN

	Code (Required)	Existing	Proposed 29 Unit Dwelling	Less Than Required
Lot Area Min (5000 + 1000 per unit):	33,000 sf (29 units)	21,821 sf	21,821 sf	-
Lot Width Min:	50 ft	90 ft 8 in	90 ft 8 in	-
Floor Area Ratio Max:	$1.0 \times 21,821 = 21,281$ sf	$21,504$ sf/ $21,821$ sf = .98	$38,222$ sf/ $21,821$ sf = 1.75	.75
Building Height Max:	unlimited stories/ 50 ft	4 stories/ 106'-10 ft	4 stories/ 106'-10 ft (existing)	56'-10 ft (existing)
Usable Open Space (USO) Min:	$(29 \times 400$ sf) = 11,600 sf	N/A	4,910 sf	6,690 sf
Front Yard Min Depth:	20 ft	39 ft 6 in	39 ft 6 in	-
Side Yard Min:	$10 + 183.83(1/20) = 19$ ft*	10 ft 6 in	10 ft 6 in	8 ft 6 in
Rear Yard (RY) Min:	10 ft + $L/20$ ft : $10 + 183.83/20 = 19$ ft**	0 ft	0 ft	19 ft
Setback of Parapet Min:	$H + L^1/6 : 106.83 + 183.83/6 = 137$ ft	N/A	N/A	-
Off Street Parking:	27 spaces (9 per unit)	N/A	27 spaces	-

KEY: L = Length of wall parallel (or within 45° of parallel) to lot line, measured parallel to lot line.
H = Height of building above the height below which no setback is required.
 L^1 = Length of wall parallel (or within 45° of parallel) to lot line, measured parallel to lot line at greatest length above the height below which no setback is required.

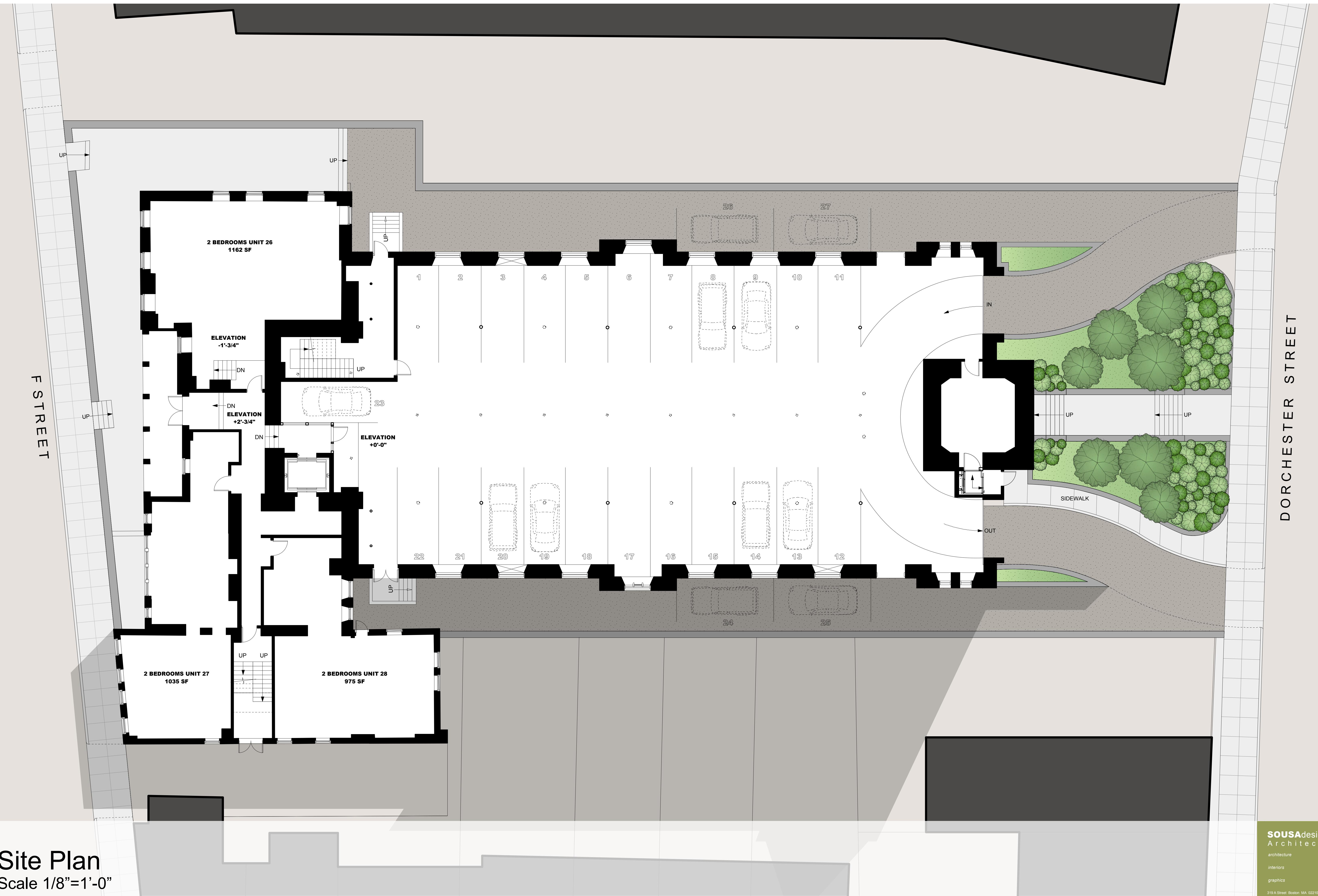
* SECTION 19-4. Side Yards in H Districts. Except as otherwise provided in Section 19-6, no side yard is required in an H district between the front yard ARTICLE 19 – SIDE YARDS 1required by this code and a line parallel thereto and seventy feet in the rear thereof; nor is any side yard required in an H district along any part of a side lot line on which a building on the adjoining lot abuts between the rear yard required by this code and said line seventy feet in the rear of the front yard so required. When a side yard is required in an H district, in no event need such yard be wider than twenty feet

**** SECTION 20-4. Rear Yards in H Districts.** In an H district, other than an H-3-65 district, a lot with no side yard shall have a rear yard at least thirty feet deep; and a lot with side yards conforming to Section 19-4 need not have a rear yard deeper than twenty feet.

Per International Building Code 2009, Section 310.1
Building Construction Type: 3A
Building Use: R-2

Per International Building Code 2009, Section 503: Table 503

Building Restrictions	Code	Existing Structure	Proposed 29 Unit Dwelling
Building Height Max:	4 stories	4 stories	4 stories
Building Area Max:	24,000 sf	14,753 sf	14,753 sf
Less Than Allowable:	-	9,247 sf	9,247 sf



Site Plan
Scale 1/8"=1'-0"

UNIT SUMMARY

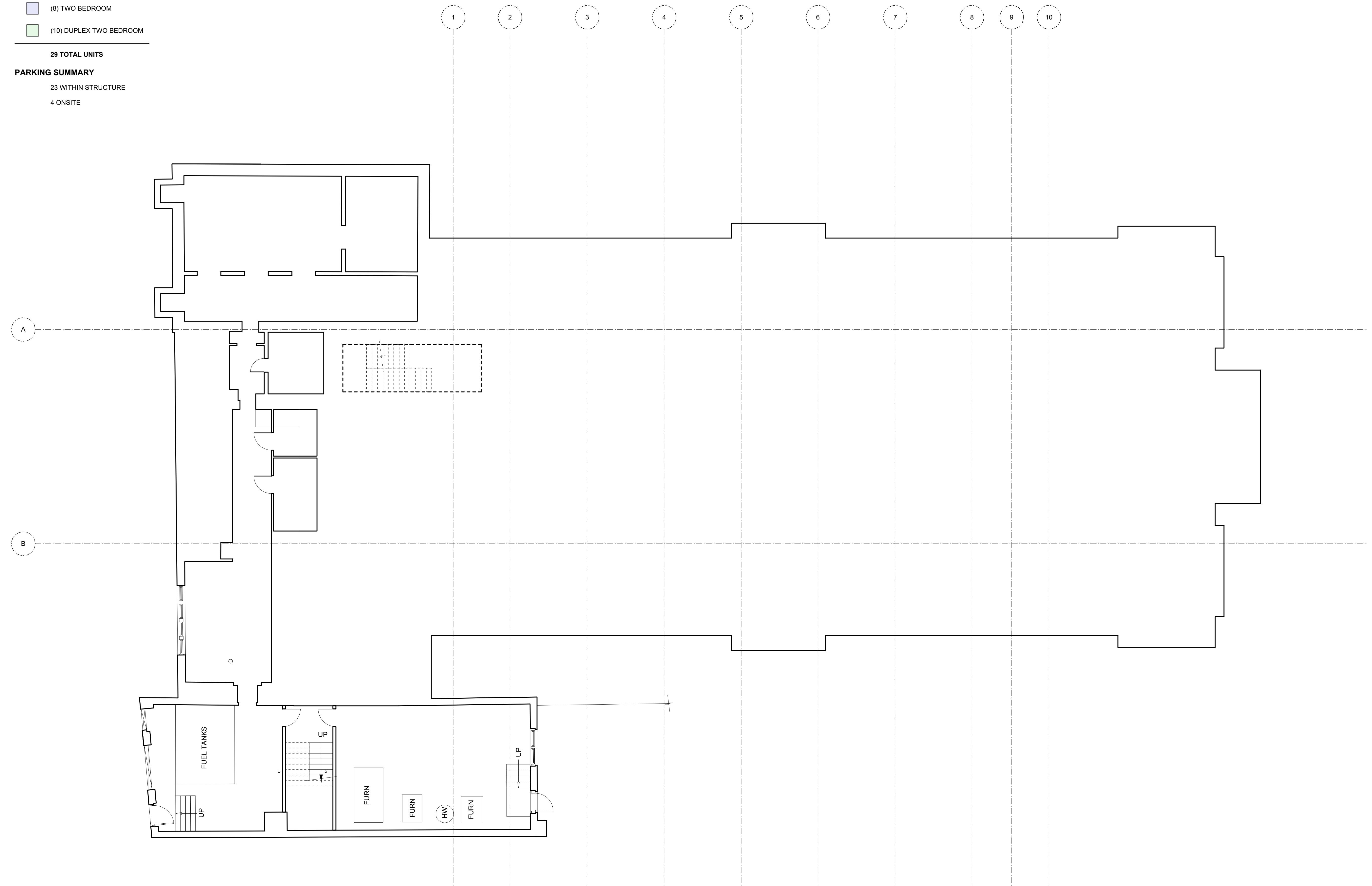
- (1) STUDIO
- (10) ONE BEDROOM
- (8) TWO BEDROOM
- (10) DUPLEX TWO BEDROOM

29 TOTAL UNITS

PARKING SUMMARY

23 WITHIN STRUCTURE

4 ONSITE

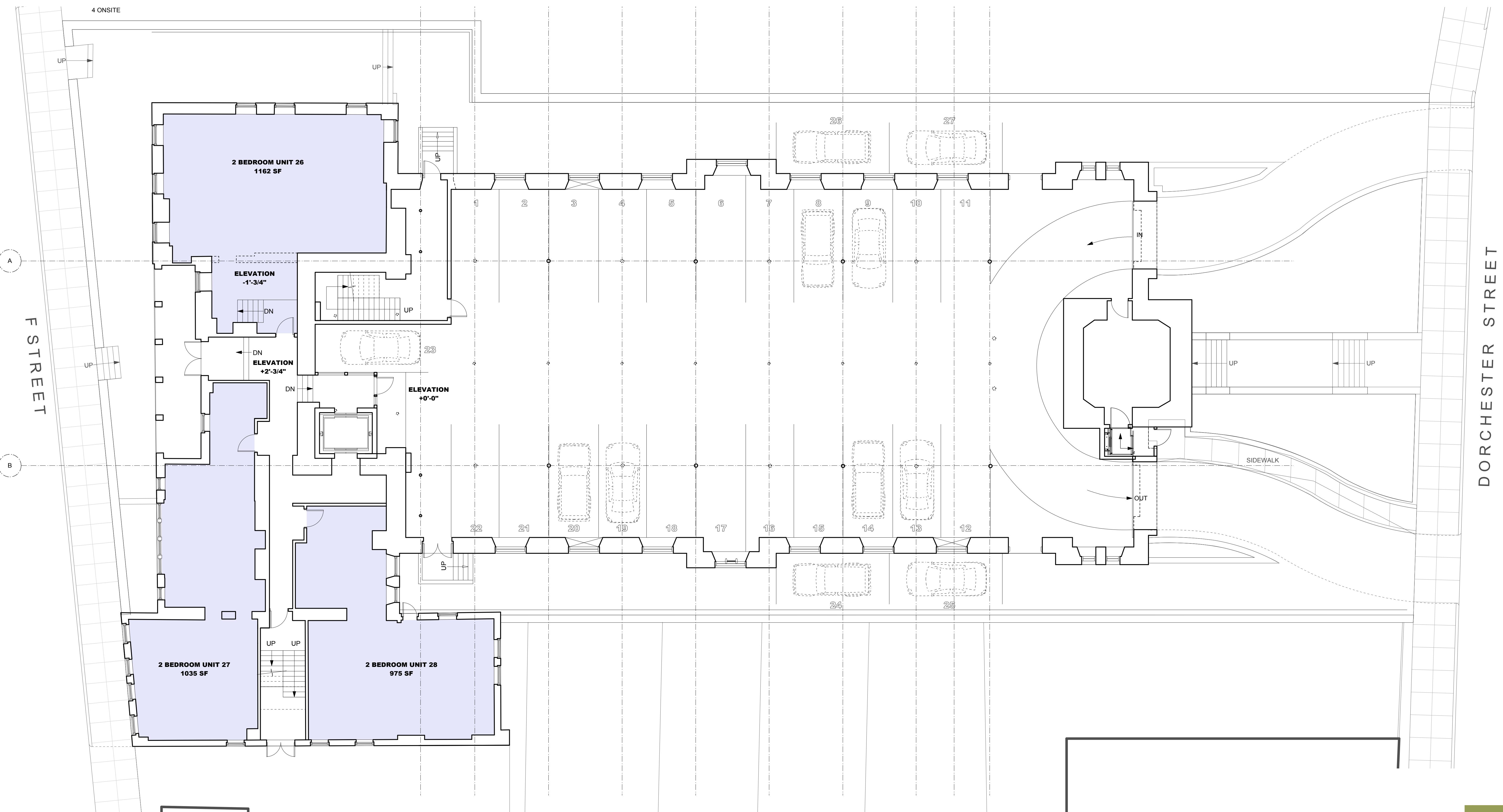


Basement Floor Plan
Scale 1/8"=1'-0"

UNIT SUMMARY

- (1) STUDIO
- (10) ONE BEDROOM
- (8) TWO BEDROOM
- (10) DUPLEX TWO BEDROOM

29 TOTAL UNITS

PARKING SUMMARY23 WITHIN STRUCTURE
4 ONSITE

Ground Floor Plan
Scale 1/8"=1'-0"

UNIT SUMMARY

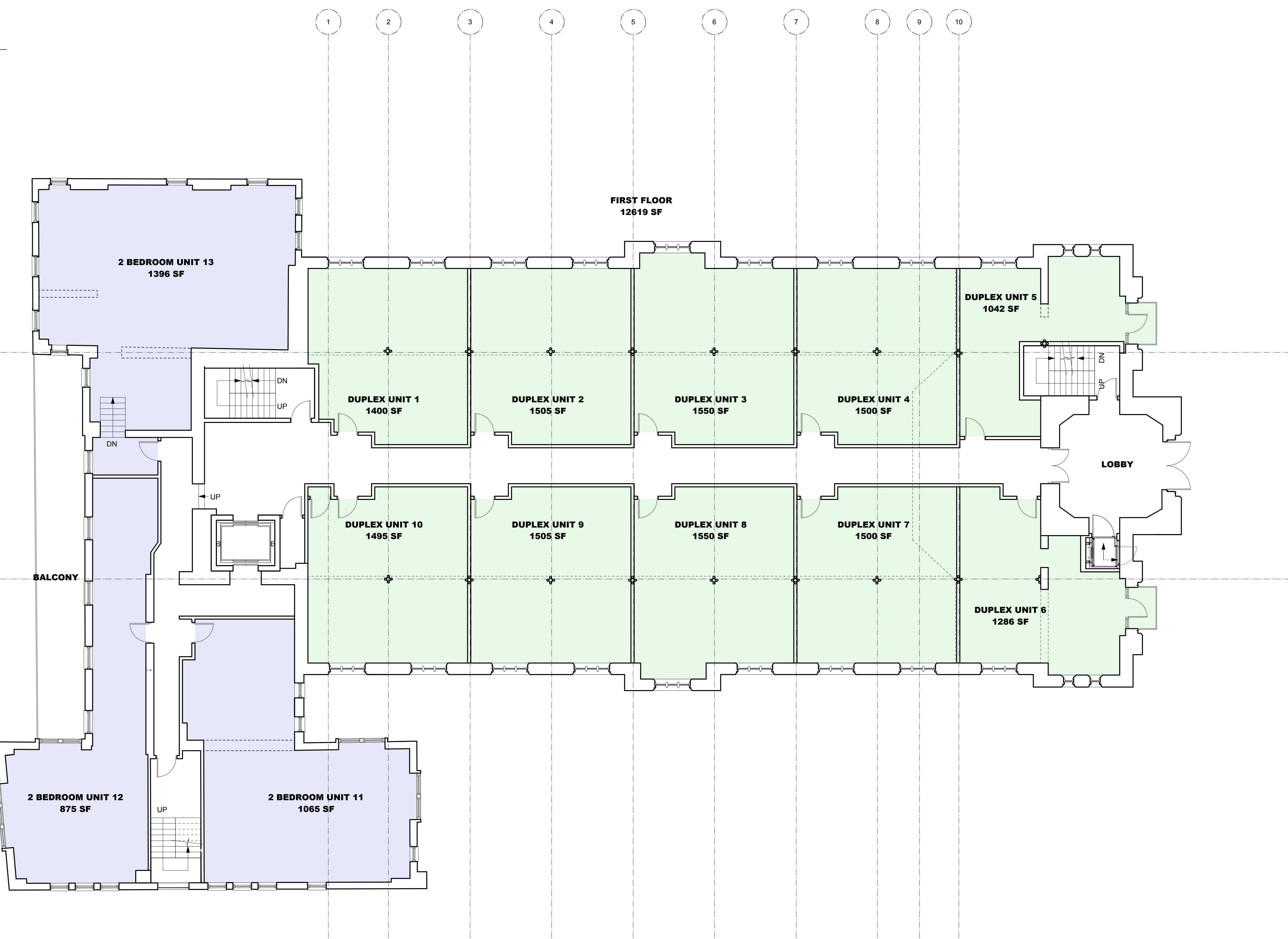
- (1) STUDIO
- (10) ONE BEDROOM
- (8) TWO BEDROOM
- (10) DUPLEX TWO BEDROOM

29 TOTAL UNITS

PARKING SUMMARY

23 WITHIN STRUCTURE

4 ONSITE



First Floor Plan
Scale 1/8"=1'-0"

UNIT SUMMARY

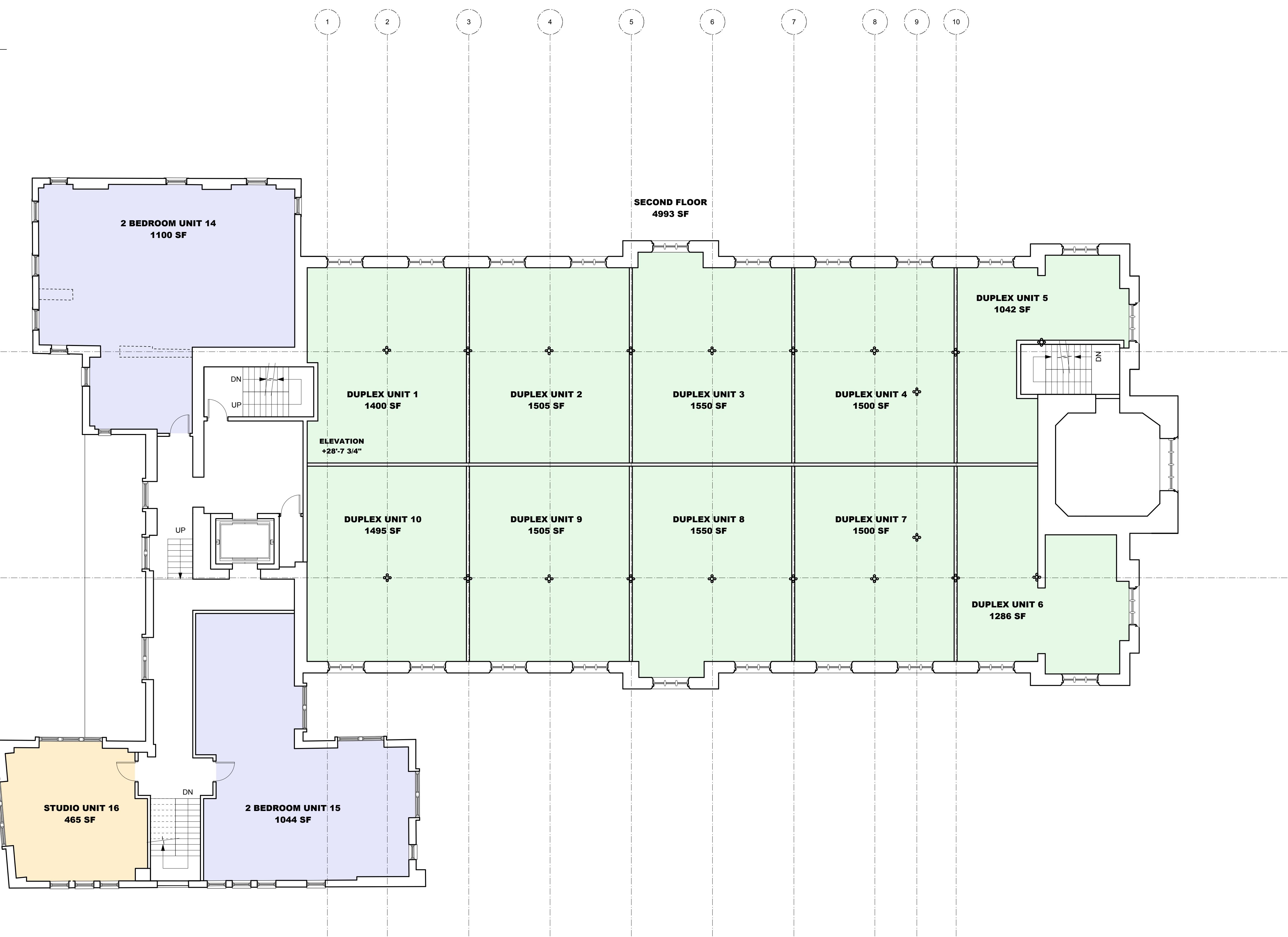
- (1) STUDIO
- (10) ONE BEDROOM
- (8) TWO BEDROOM
- (10) DUPLEX TWO BEDROOM

29 TOTAL UNITS

PARKING SUMMARY

23 WITHIN STRUCTURE

4 ONSITE



Second Floor Plan
Scale 1/8"=1'-0"

UNIT SUMMARY

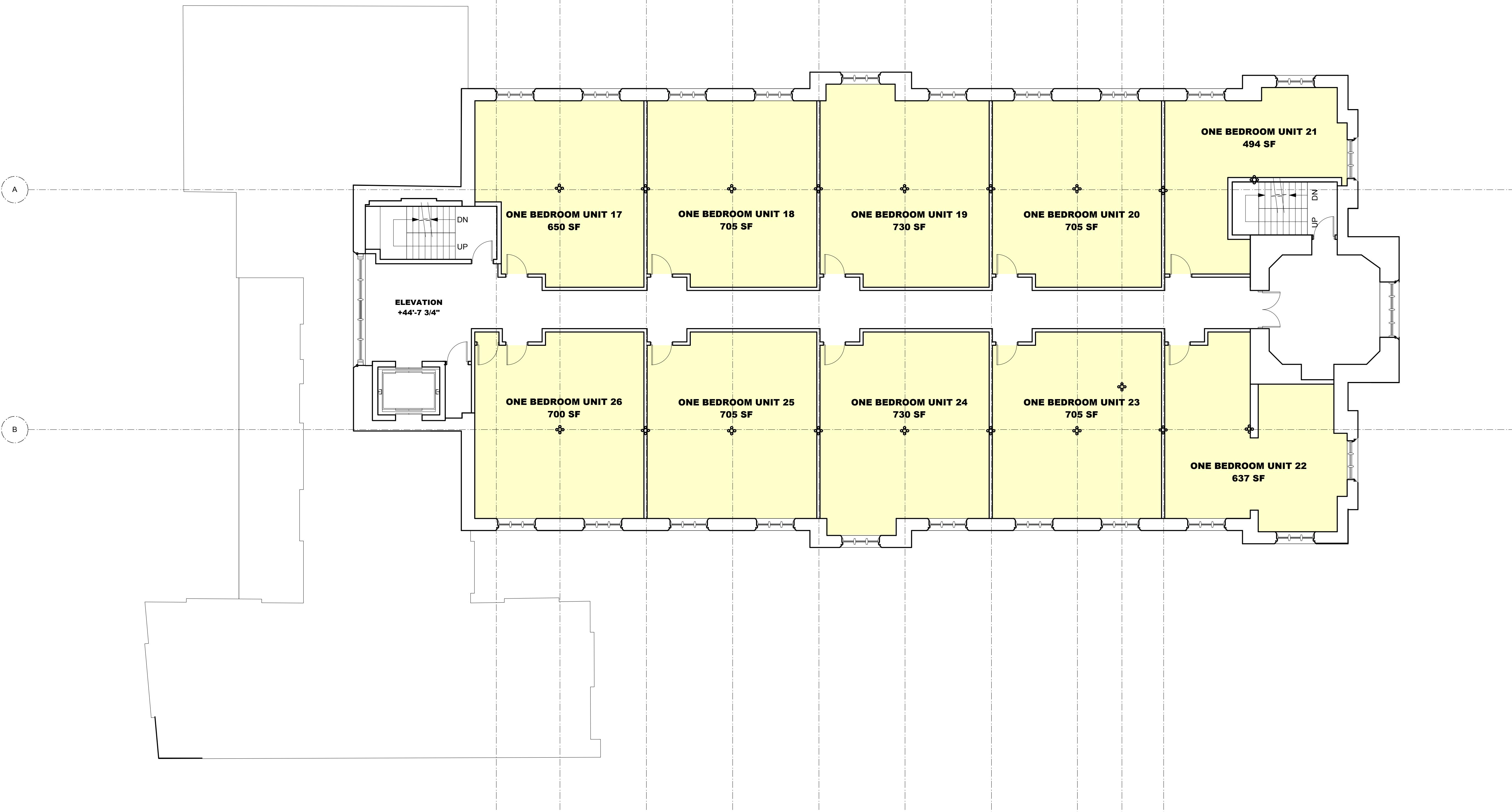
(1) STUDIO
(10) ONE BEDROOM
(8) TWO BEDROOM
(10) DUPLEX TWO BEDROOM

29 TOTAL UNITS

PARKING SUMMARY

23 WITHIN STRUCTURE

4 ONSITE



Third Floor Plan
Scale 1/8"=1'-0"

ROOF PEAK
119'-6 1/4"

ROOF RIDGE
79'-6 1/4"

DORMER RIDGE
59'-8 1/4"

THIRD FLOOR
44'-7 3/4"

SECOND FLOOR
28'-7 3/4"

FIRST FLOOR
12'-8"

GROUND FLOOR
0'-0"

A

B



South Elevation
Scale 1/8"=1'-0"



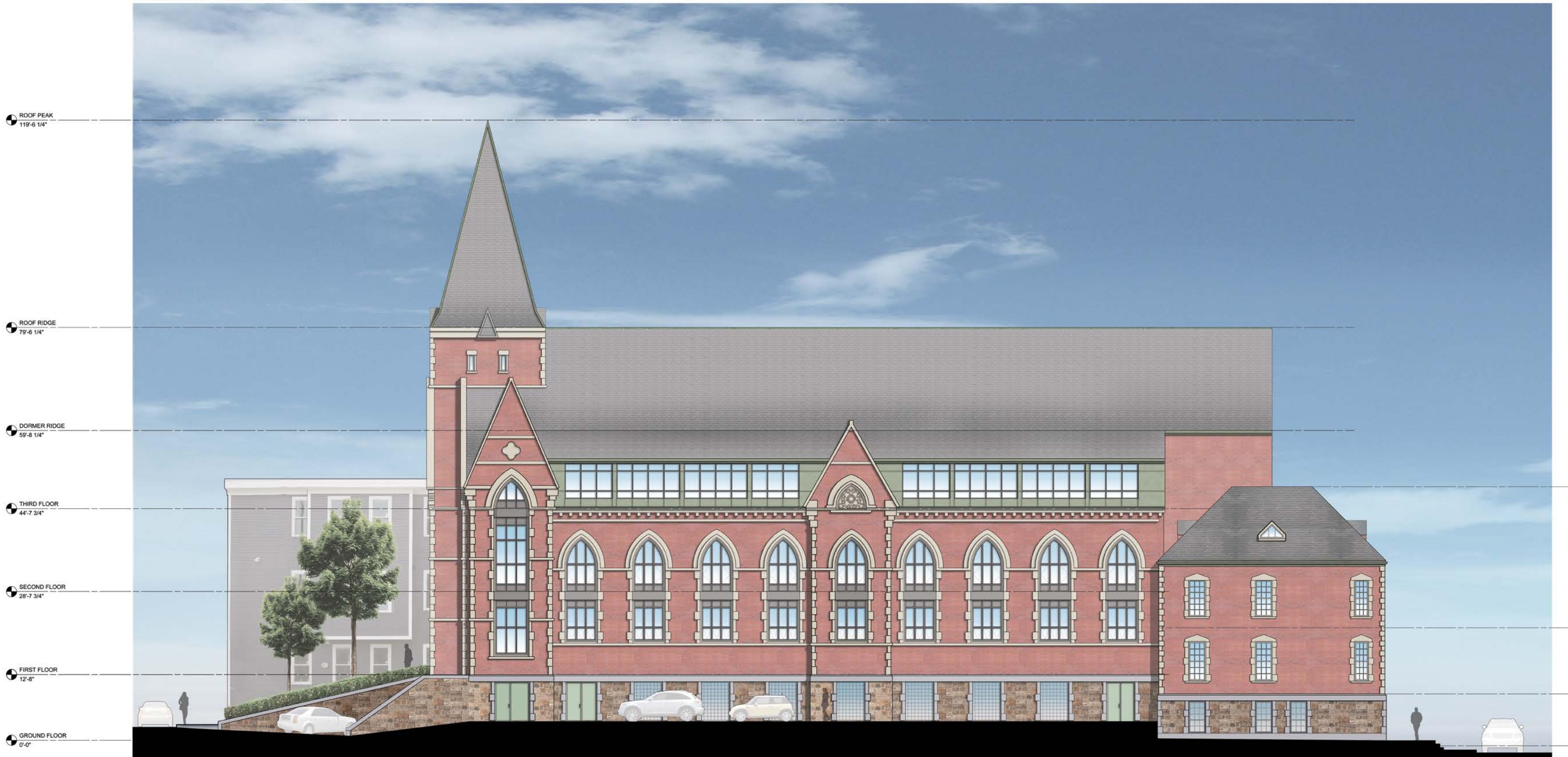
Transverse Section
Scale 1/8"=1'-0"



North Elevation
Scale 1/8"=1'-0"



Transverse at Rectory
Scale 1/8"=1'-0"



East Elevation
Scale 1/8"=1'-0"



Longitudinal Section
Scale 1/8"=1'-0"