

SEPTEMBER 15, 2016

D & A SURVEY ASSOCIATES, INC. P.O. BOX 621 MEDFORD, MA 02155 (781) 324 - 9566

DEED REFERENCE: BK. 30314 PG. 570

ZONING INFORMATION	EXISTING	PROPOSED	ALLOWED	
A. USE	SINGLE FAMILY	3 FAMILY	SATISFACTORY 3 FAMILY UNITS ARE PERMITTED IN AN RC ZONE	
B. # OF DWELLING UNITS	1	3	SATISFACTORY 1-9 UNITS ARE PERMITTED IN RC ZONE	
C. LOT AREA	4,433 SQUARE FEET	4,433 SQUARE FEET	SATISFACTORY	
D LOT AREA PER DWELLING	4,433 SQUARE FEET	1.477.66 SQUARE FEET	SATISFACTORY A MINIMUM OF 875 SF IS REQUIRED PER UNIT	
E GROSS FLOOR AREA OF FOOT PRINT OF BUILDING	938 square feet	1530 SQUARE FEET	SATISFACTORY	
F GROUND COVERAGE	21%	34%	IN THE RC ZONE GROUND COVERAGE CAN BE 70%	
G. LANDSCAPED AREA	57%	28.67	25% SATISFACTORY	
H PERVIOUS AREA	57%	65%	SATISFACTORY	
I NET FLOOR AREA RATIO	1926SF	5709 X .80% = 4567.92SF	SATISFACTORY IN A RC ZONE ONE COULD BUILD UP 8866SQUARE FEET	
J FLOOR AREA RATIO	.43	1.03	SATISFACTORY IN A RC ZONE ONE CAN GO TO 2.0	
K BUILDING HEIGHT NO OF STORIES	30 FEET	31'-9" 3	SATISFACTORY IN A RC ZONE ONE CAN BUILD UP 40FT SATISFACTORY IN A RC ZONE ON CAN BUILD UP TO 3 STORIES	
L. FRONT YARD SETBACK	10FT	10FT	SATISFACTORY	
M. REAR YARD SETBACK N. SIDE YARD SETBACK	53FT 2'-3'	38'-3" 2'-3"	SATISFACTORY REAR YARD ALLOWED IS 20FT THE LEFT SIDE RUNS ALONG THE EXISTING NON CONFORMING SETBACK	
O. RIGHT SIDE YARD P. STREET FRONTAGE Q. # OF PARKING SPACES R. #OF BICYCLE PARKING	11'-3" 40.50FT 1	10'-11" 40.50FT 3	SATISFACTORY SATISFACTORY PRE EXISTING SATISFACTORY SATISFACTORY	
S. # OF LOADING SPACES	0	0	SATISFACTORY	

NOTES:

REMEDIAL CHANGES TAKEN AS A RESULT OF DICUSSIONS HELD AT THE ZBA MEETING ON JAN-18TH 2017

A. WE REDUCED THE AMOUNT OF UNITS IN THE BUILDING FROM 4 TO 3 UNITS.

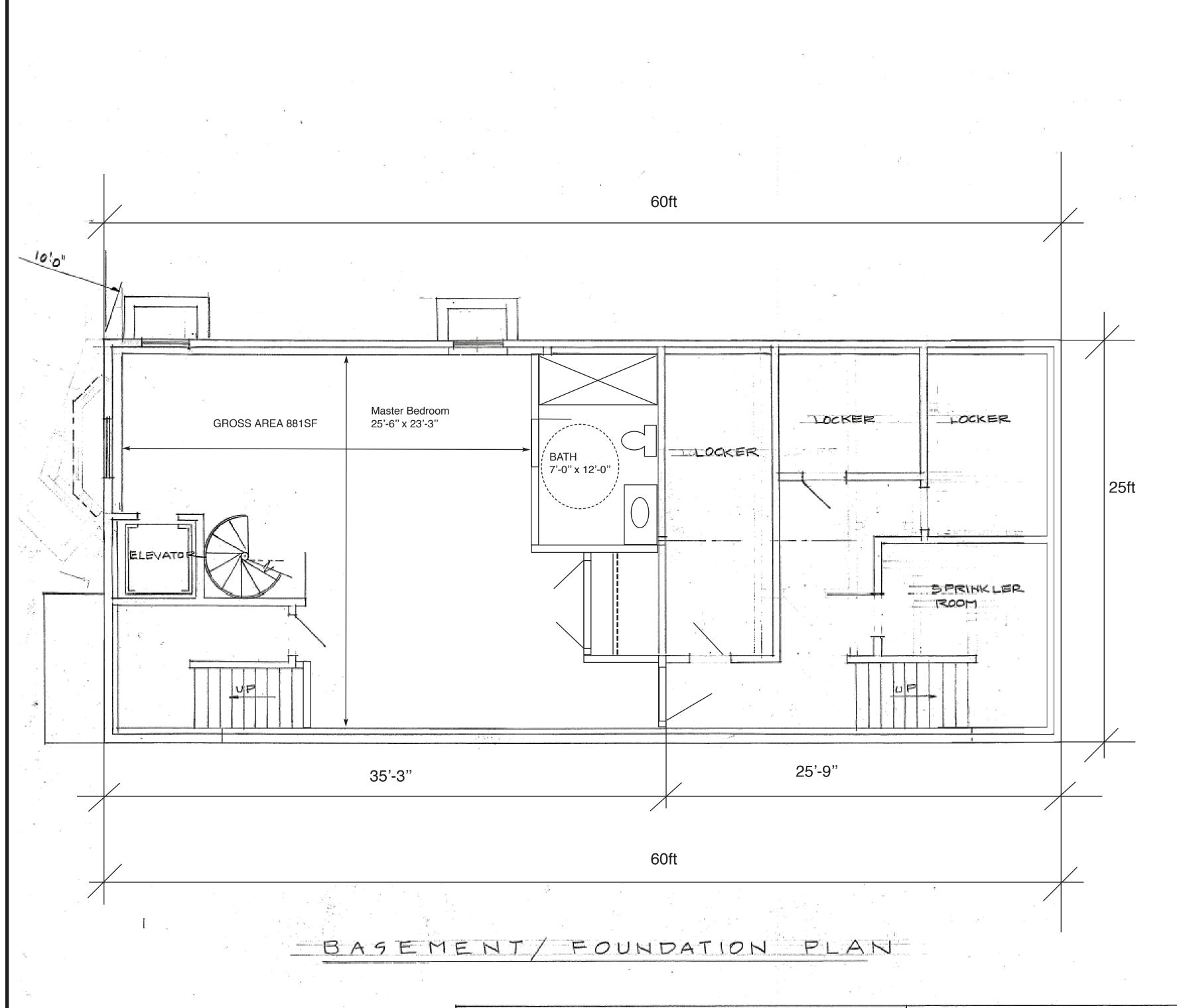
B. WE REDUCED THE OVERALL LENGHT OF THE STRUCTURE BY 14FT.

C. WE REDUCED THE OVERALL MASS OF THE STRUCTURE BY 6,300 CUBIC FEET.

D. WE REDUCED THE PARKING REQUIRED FROM FOUR SPACES TO THREE SPACES, AND LOCATED ALL SPACES ON SITE.

F. WE LOCATED THE FRONT ENTRANCE TO ALL THREE UNITS ON KENT COURT FOR FIRE DEPARTMENT EASY ACESS.

NEW 3 UNIT BUILDING
FOR
EAMON FEE
19 KENT COURT
SOMERVILLE MA
ZONING INFORMATION
JAN 24 2017



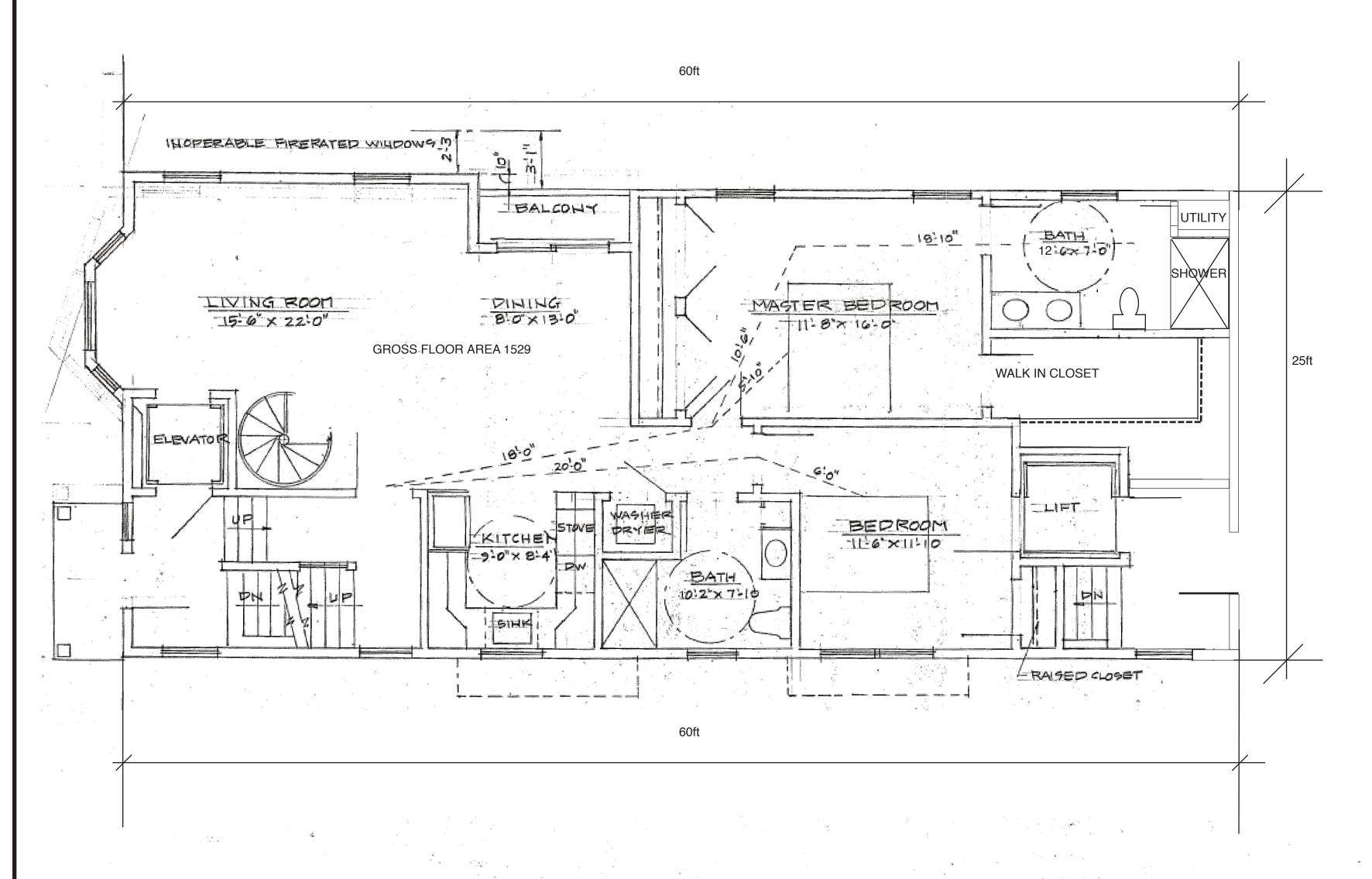
NEW 3 UNIT BUILDING FOR

EAMON FEE

KENT COURT SOMERVILLE MA

RESIDENTIAL PESIGNS BY
ROBERT M. CONNELL
22 NORTH ST. WILMINGTON MA

SCALE 1/4"= (10" DATEJAN 24 TH 2017



FIRST FLOOR PLAN

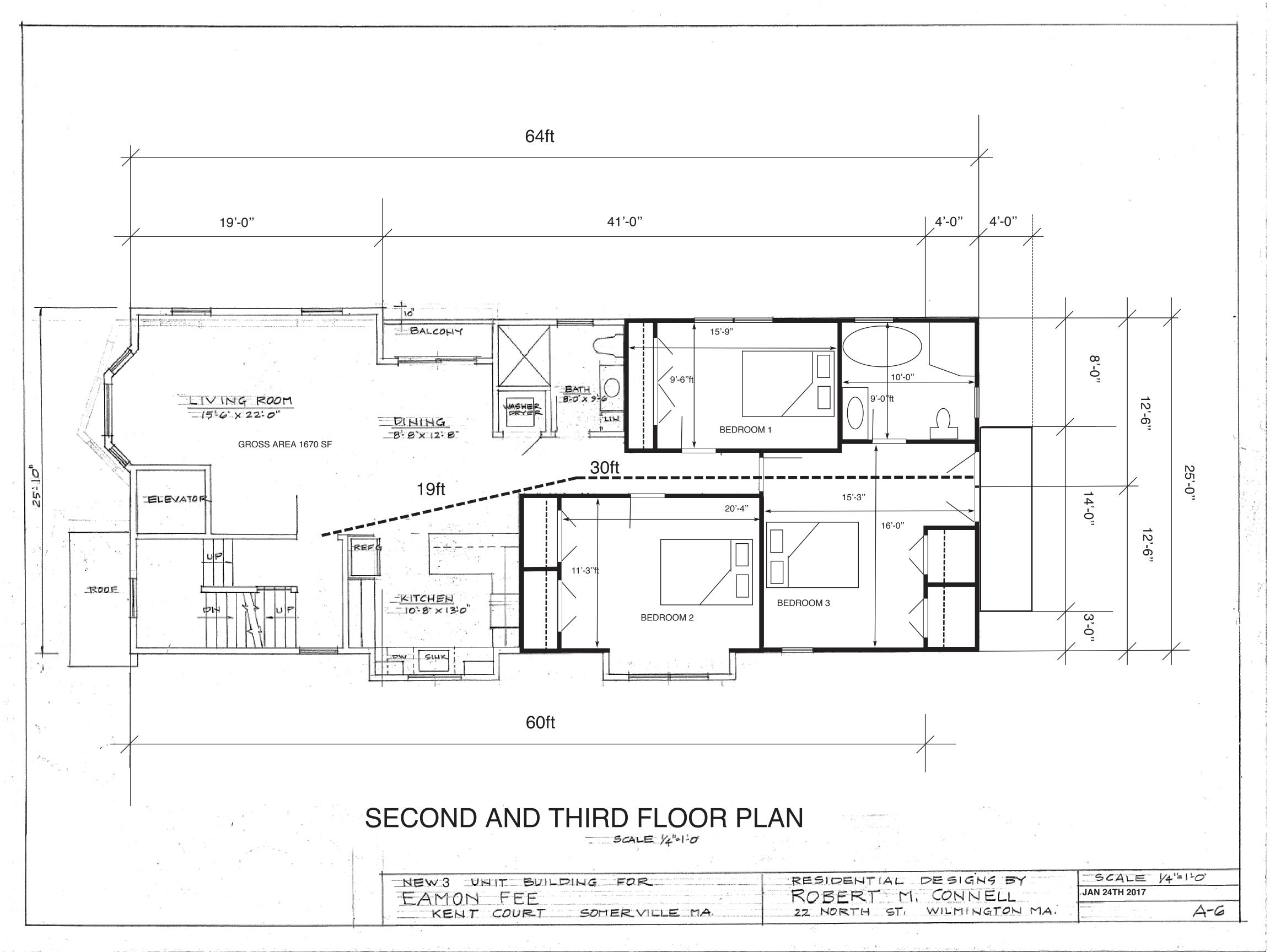
HEW3 UNIT BUILDING FOR
EAMON FEE
KENT COURT SOMERVILLE MA

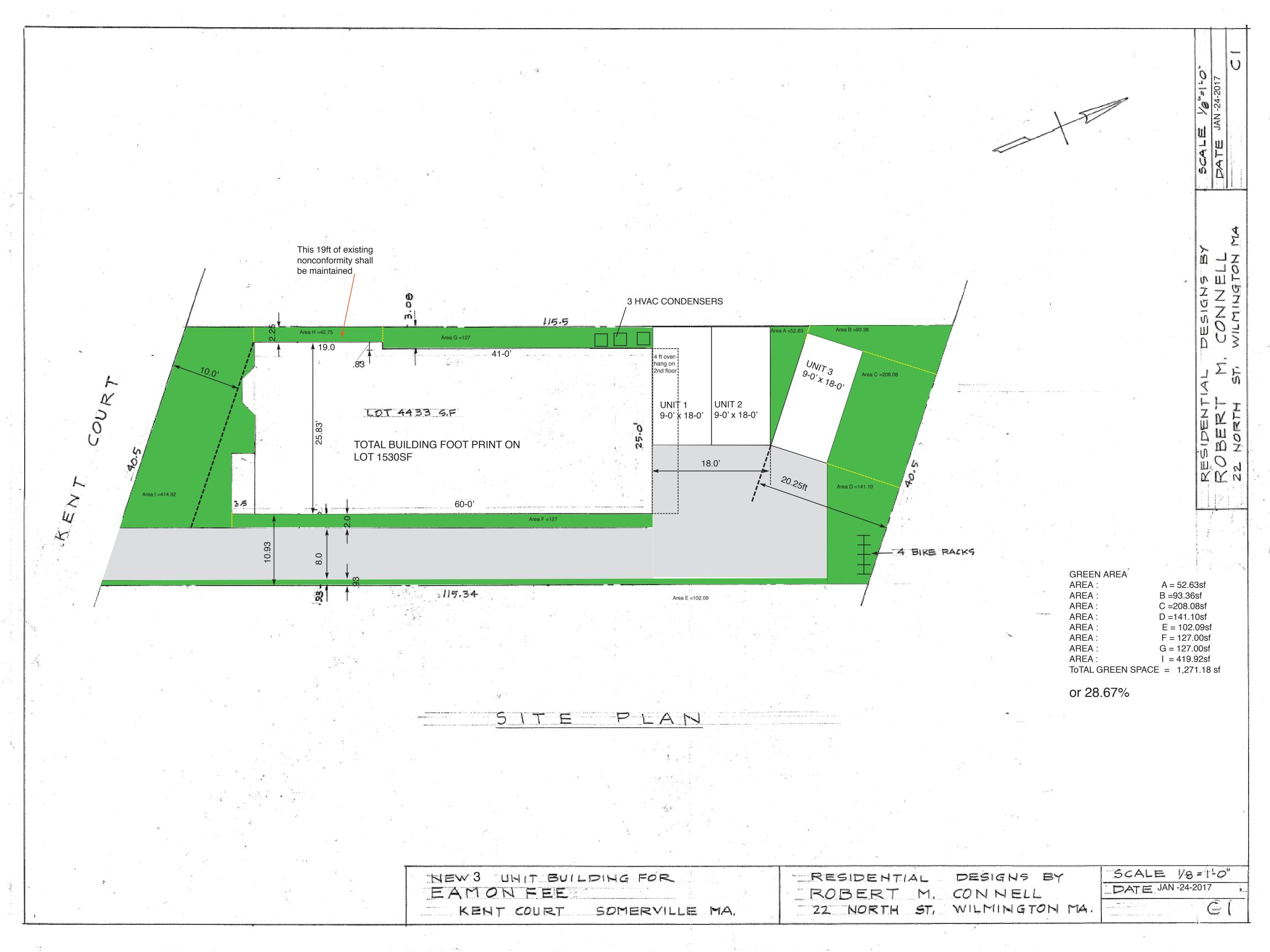
RESIDENTIAL DESIGNS BY
ROBERT M. CONNELL
22 NORTH ST. WILMINGTON MA

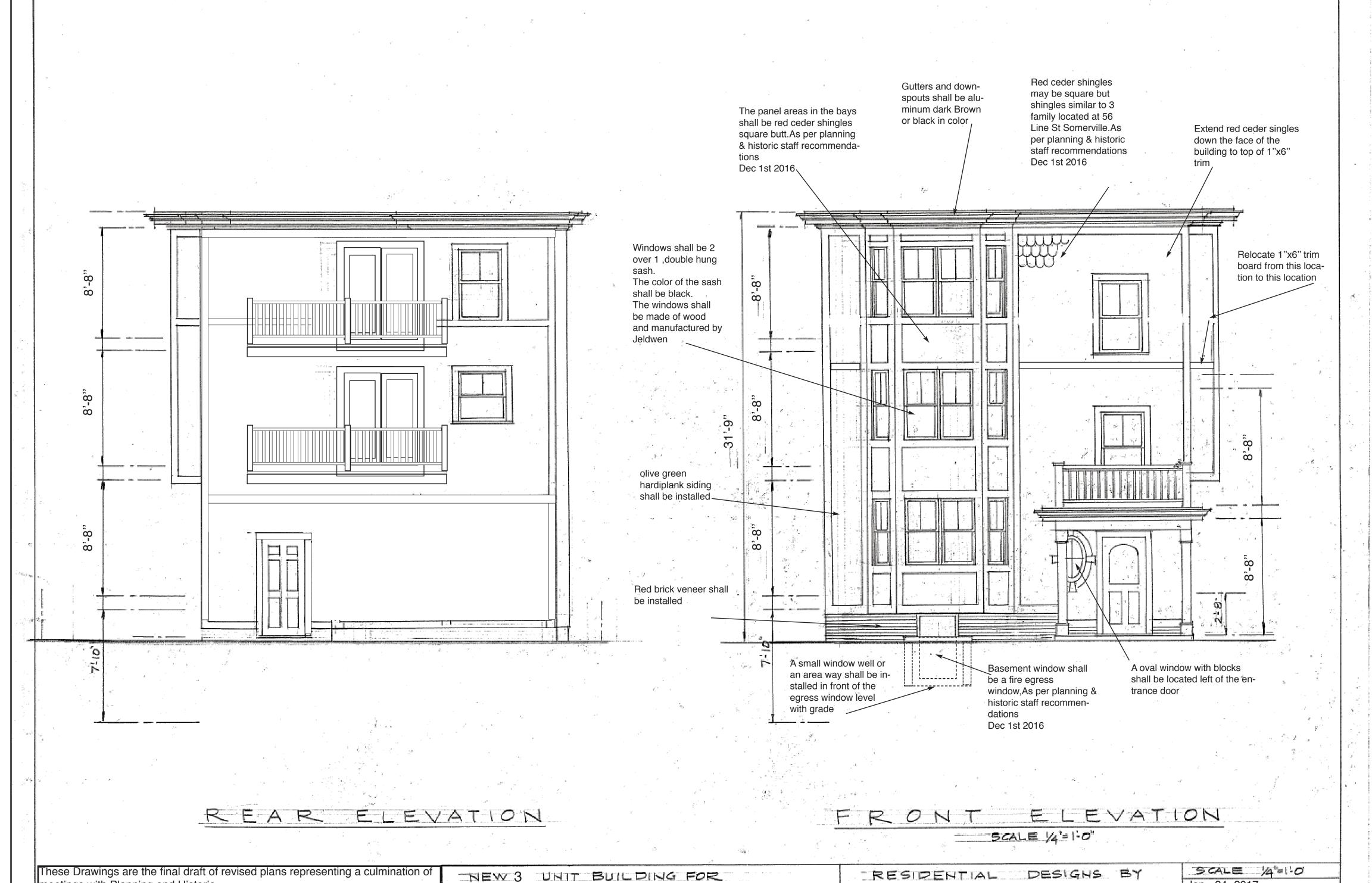
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DATE Jan -24-2017

A 5







SOMERVILLE MA

EAMON FEE

KENT COURT

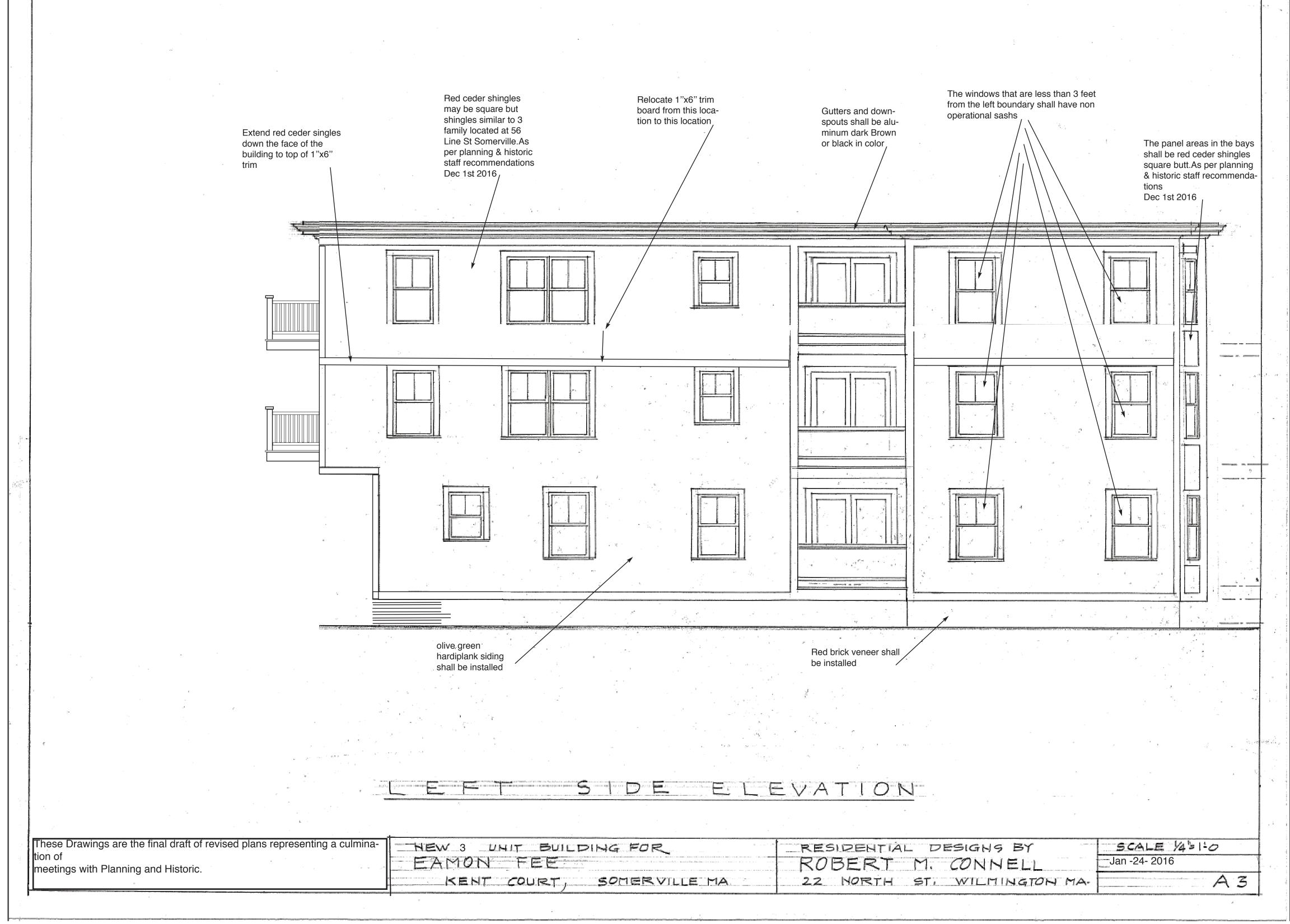
meetings with Planning and Historic.

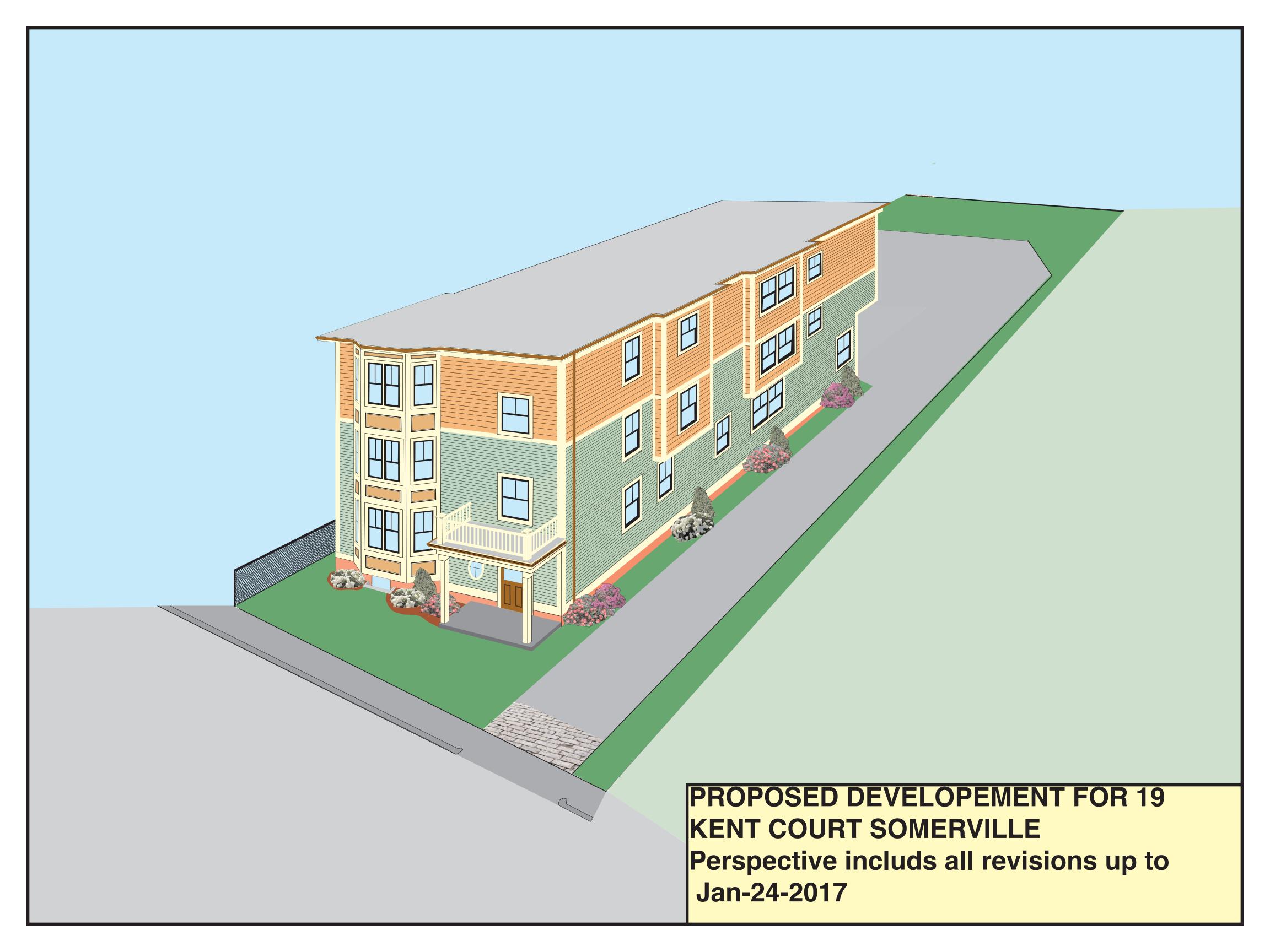
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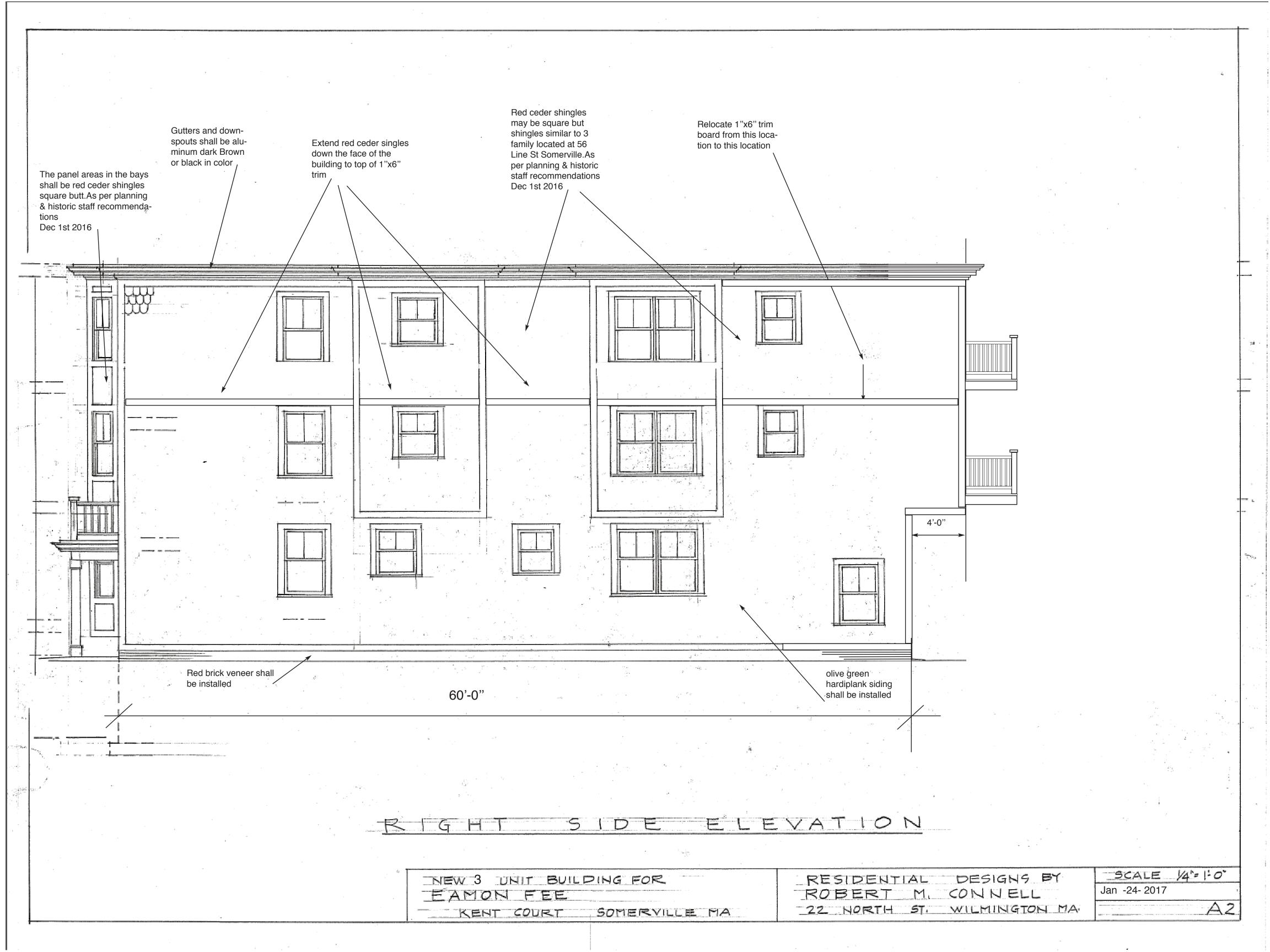
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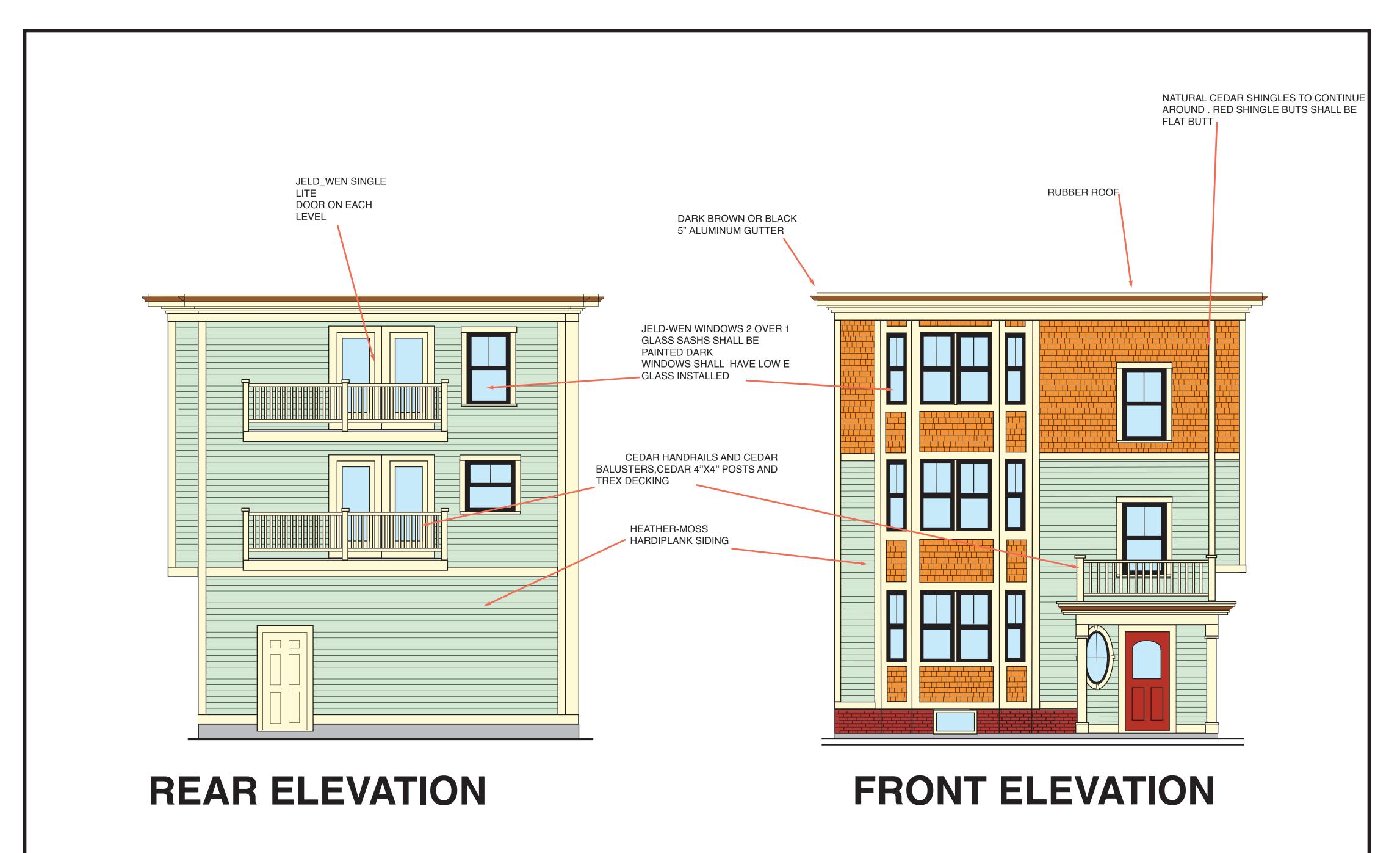
ROBERT M. CONNELL

22 HORTH ST. WILMINGTON MA.









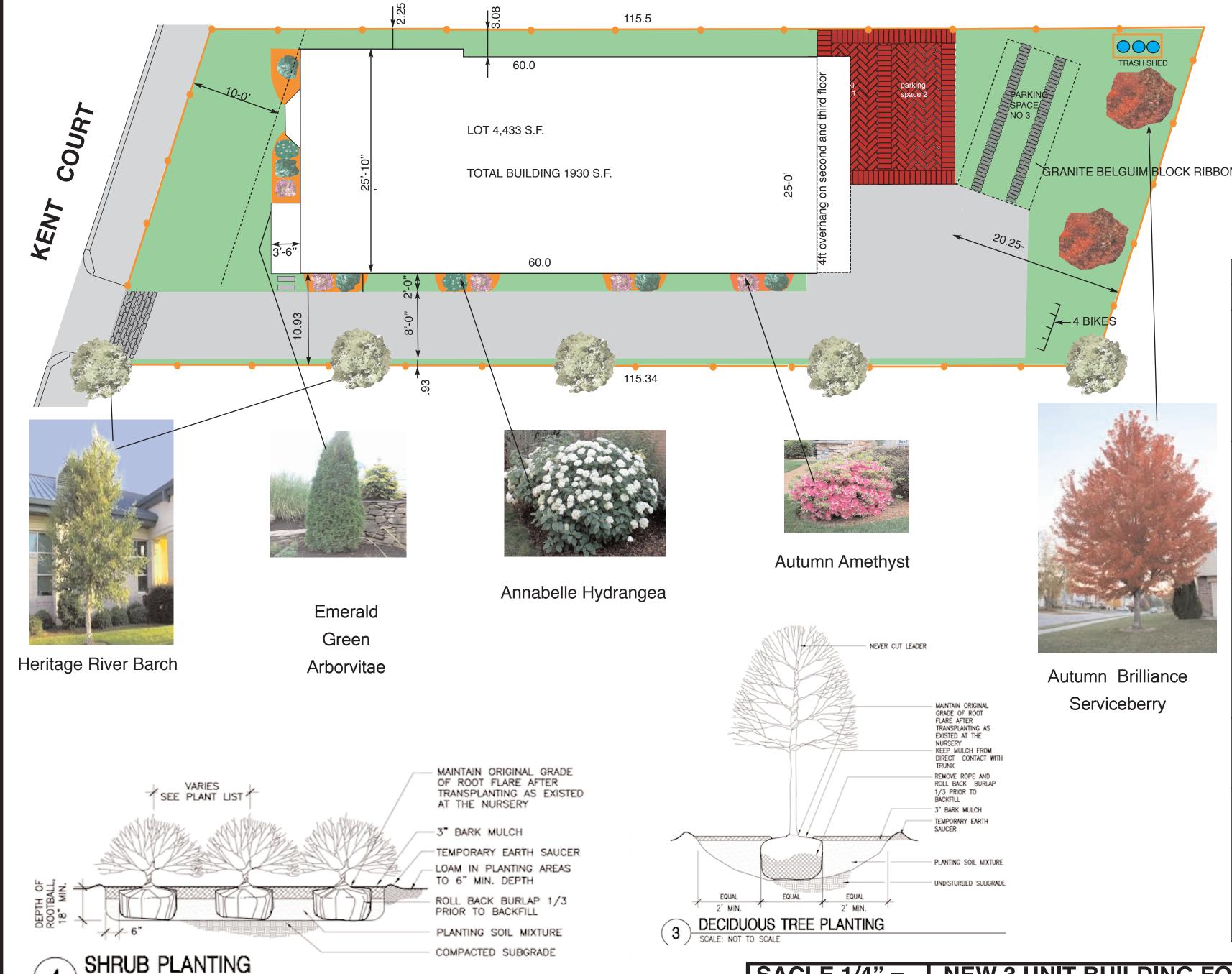
NEW 3 UNIT BUILDING FOR EAMON FEE 19 KENT COURT SOMERVILLE MA RESIDENTIAL DESIGNS BY
ROBERT M CONNELL
22 NORTH ST WILMINGTON MA

SACLE 1/4" = 1'-0" REVISED DATE jan-24-2017

- 1. All plants shall be located as shown on the plan.
- 2. Final grading of topsoil shall be completed before any planting commences.
- 3. All new plantings shall be continueously watered. A watering schedule shall be maintained by the building contractor.
- 4. If planting is unavailable and requires substitution, the landscape contractor must recieve an approval of the substitution from the building contractor.
- 5. The contractor shall verify location of all plantings on the plan and locate these areas for the landscaping contractor.
- 6. In the larger plantings, the root shall remain 3" above finished grade. Sufficient room shall be allowed around the root ball to recieve planting
- 7. All mulch beds around plantings shall be shaped and edged. They shall recieve a minimum of 2" bark mulch.
- 8. All planting mix shall have a ratio of two parts topsoil and one part compost.
- 9. All plantings shall be planted in strict adherance to the instructions of the nurseries that supplied the planting.
- 10. Stakes will be located around treetrunks and shall be tied off to the stakes to give planting stability.
- 11. The entire lawn areas shall be hydroseeded and shall be wartered twice a day.
- 12. Both the parking spaces and the front walkway shall be brick-paved with a red holland brick. The perimiter of the parking spaces shall consist
- of a soldier coarse while the body of the area shall have a herringbone design.
- The substrata shall include a 4" layer of sand and cement.

SCALE: NOT TO SCALE

- 13. A 3-foot-long area in front of the driveway shall recieve Belguim block granite laid in a concrete mix and joints filled with mortar mix.
- This will serve to protect the driveway from ice and snow deris from tires before entering the driveway.
- 14. The driveway shall consist of two coats of 2" asphalt layers, on top of 4" crushed stone.



Heritage River Barch

Height: 30 at maturity

Spread: 20-30 feet

Crown uniformity: symmetrical canopy with a regular (or smooth) outline, and individuals have more or less identical crown forms

Crown shape: oval; pyramidal; upright

Crown density: Dense. Cars can easily pass under developed foliage.

root works well in acidic ground

Emerald Arbovitae

Narrow, pyramidal evergreen displaying dense emerald green foliage. Holds its foliage color throughout winter. Excellent medium to large hedge or screening plant. Moderate grower to 15 ft. tall, 3-4 ft. wide. needs full sun. requires less water once established

Autumn Serviceberry is a hybrid between Amelanchier canadensis and Amelanchier laevis that grows 15 to 25 feet tall. Multiple stems are upright and highly branched forming a dense shrub, or if properly pruned, a small tree. It is superior to the species in that it suckers less and is adapted to a wide range of soils, but tolerates some drought. This cultivar supposedly resists leaf spot better than the original hybrid. The main ornamental feature is the spectacular white flowers that are larger than those of other amelanchiers. The flowers are borne in early spring and are at first tinged with pink but later fade to white. The young leaves are purplish and the fall color is red, yellow or orange. Edible fruit attracts birds. Well-adapted for planting along residential streets where there is plenty of soil space beneath power lines.

Autum Amesthyst

Plant Description: Attractive purple foliage in the winter and stunning purple blooms in spring, summer, and fall.

Bloom Description: Dark lavender, single form blooms measure 2" across.

Annabelle

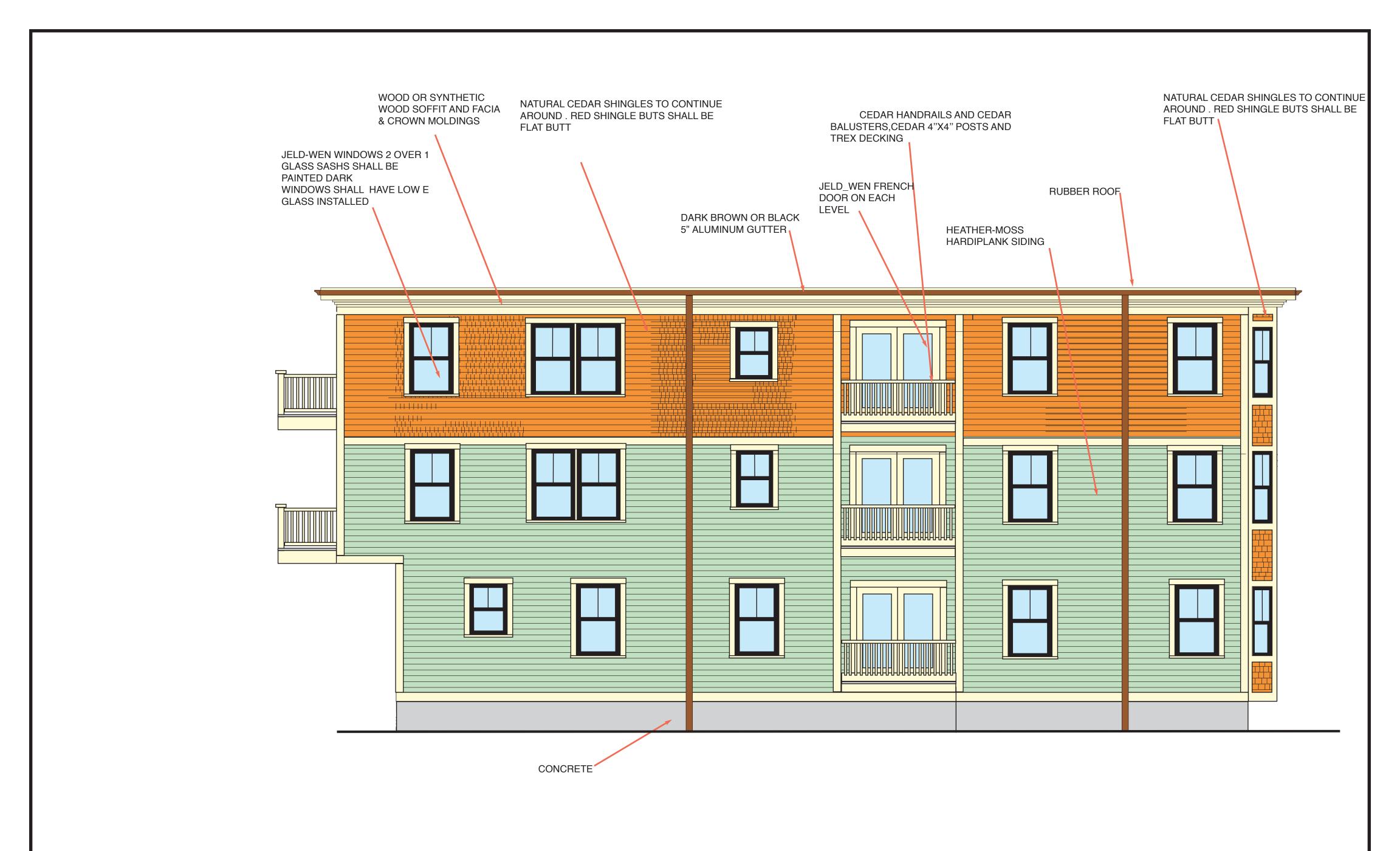
Stunning white hydrangea, often producing heads over 10" in diameter. Unlike the better known blue and pink hydrangeas (macrophyllas), Annabelle blooms every year even after severe pruning or intensely cold winters. The huge, white "drumstick" blooms appear in profusion without fail.

Key	Quantity	Scientific Name	Common Name	Size
A 1	5	Betula Nigra	Heritage	1.5" 3GL
			Heritage River	
			Barch	
A2	2	Thuja	Emerald	7'-8' ht
		Occidentalis		
			Emerald	
			Arbovitae	
A3	2	Amelanchier	Autumn	7'8' ht
		Canadensis	Brilliance	
		x		
		Grandiflora	Serviceberry	
A4	5	Azalea x	Autumn Amesthyst	4'
		Amethyst		
A4	.5	Hydrangea	Annabelle	30"
		Arborescens		
			Annabelle	
			Hydrangea	
			Hydrangea	

SACLE 1/4" = 1'-0"

NEW 3 UNIT BUILDING FOR EAMON FEE DATE 1-24-2017 KENT COURT SOMERVILLE MA

RESIDENTIAL DESIGNS BY ROBERT M CONNELL 22 NORTH ST WILMINGTON MA ILLUSTRATIVE LANDSCAPE PLAN



LEFT SIDE ELEVATION

NEW 3 UNIT BUILDING FOR EAMON FEE KENT COURT SOMERVILLE MA RESIDENTIAL DESIGNS BY
ROBERT M CONNELL
22 NORTH ST WILMINGTON MA

SACLE 1/4" = 1'-0" DATE 01-24-2016 A2

