## 156 PALISADE STRET

DOBBS FERRY, NY 10522

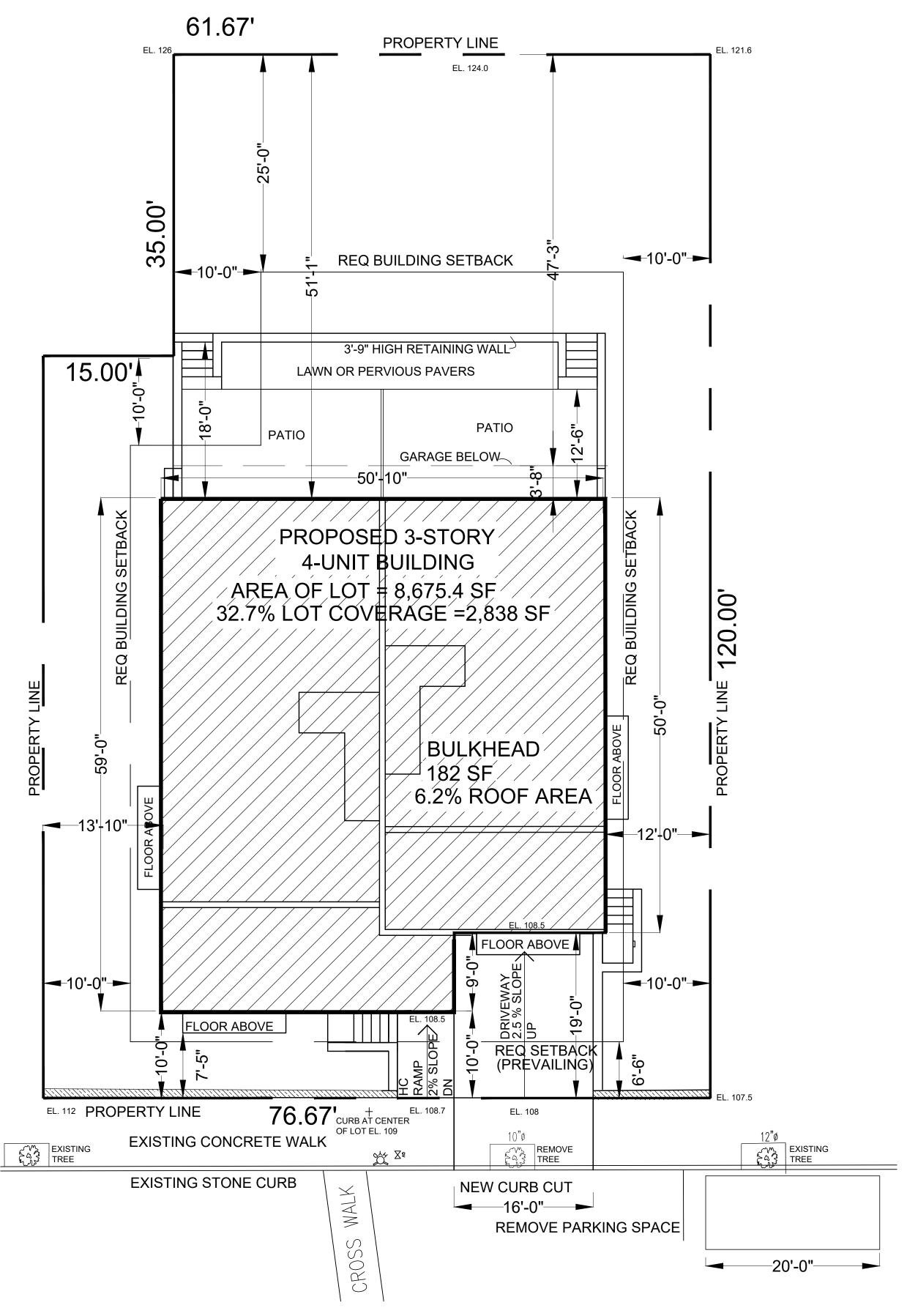
#### CHRISTINAGRIFFINARCHITECT

10 Spring Street, Hastings-on-Hudson, NY 10706



#### AHRB SUBMISSION 11-10-21

OWNER	ARCHITECT	CIVIL ENGINEER	LIST of DRAWINGS		DATES		
156 PALISADE STREET, LLC 156 PALISADE STREET DOBBS FERRY, NY 10522 mlangjr@gmail.com	CGA STUDIO ARCHITECTS aka CHRISTINA GRIFFIN ARCHITECT P.C. CHRISTINA GRIFFIN AIA LEED AP CPHC, PRINCIPAL 12 SPRING STREET HASTINGS-ON-HUDSON, NY 10706 914.478.0799 cg@cgastudio.com	HUDSON ENGINEERING & CONSULTING, P.C. MICHAEL F. STEIN, P.E., PRESIDENT 45 KNOLLWOOD ROAD - SUITE 201 ELMSFORD, NEW YORK 10523 914.909.0420 michael@hudsonec.com	CALCULATION of PREVAILING FRONT YARD SETBACK  S-2 STREETSCAPE, CONTEXT AREA SITE PLAN, AREA MAP  S-3 AERIAL VIEW of NEIGHBORHOOD  L-1 LANDSCAPING PLAN  E-1 EXTERIOR LIGHTING PLAN  A-8 COLO	IRD FLOOR & ROOF PLANS ST ELEVATION UTH ELEVATION ST ELEVATION RTH ELEVATION LOR SCHEMES OTO OF PROPERTY	PLANNING BOARD SUBMISSION PLANNING BOARD PRESENTATION AHRB SUBMISSION	10-28-21 11-04-21 11-10-21	GS ERED A PCH SOUTH OF NEVI



#### PALISADE STREET



AREA OF FOOTPRINT: 2,838 SF TOTAL FLOOR AREA: 8,769 SF

	REQUIRED	EXISTING	PROPOSED
	5,000 SF	8,675.4 SF	8,675.4 SF
	N/A	2-FAMILY RESIDENTIAL	4-UNIT MULTI- FAMILY RESIDENTIAL
MINIMUM RESIDENTIAL UNIT SIZE	800 SF PER UNIT	-	1,228- 2,400 SF PER UNIT
MAXIMUM BUILDING COVERAGE	40% X .82 = 32.8% FOR LOTS 7,500-9,999 SF	16% (1,472 SF)	32.7% (2,838 SF)
MAXIMUM IMPERVIOUS COVERAGE	60% X .82 = 49.2% FOR LOTS 7,500-9,999 SF	28% (2,445 SF)	45.4% (3,942 SF)
MINIMUM LOT WIDTH FRONTAGE	50 FT	76.67 FT	76.67 FT
MAXIMUM BUILDING HEIGHT	3 STORIES / 37 FT CENTERLINE OF CURB TO TOP OF FLAT ROOF	2 STORIES / 21 FT	3 STORIES / 40.33 FT * CENTERLINE OF CURB TO TOP OF FLAT ROOF
FRONT YARD SETBACK	20 FT OR PREVAILING	6.5 FT (PREVAILING)	10 FT
REAR YARD SETBACK	25 FT	76.25 FT	51.08 FT
SIDE ONE	10 FT	8.1 FT	12 FT
SIDE TWO	10 FT	30.85 FT	13.83 FT
TOTAL OF TWO SIDES	20 FT	38.95 FT	25.83 FT
PARKING REQUIREMENT	PARKING CALCULATION:	(3) ON-STREET FOR	4 TOTAL OFF-STREET PARKING SPACES
	1 SPACE PER DWELLING UNIT + 1/4 PER BEDROOM	2 - FAMILY RESIDENTIAL	2 ON-STREET PARKING SPACES
			* REQUIRES VARIANCE/WAIVER

CALCULATION OF PREVAILING FRONT YARD SETBACK				
ADDRESS	FRONT YARD SETBAACK			
83 CEDAR STREET	0 FT			
161 PALISADE STREET	0.5 FT			
154 PALISADE STREET	17.5 FT			
150 & 148 PALISADE STREET	16.5 FT & 4.5 FT			
144 PALISADE STREET	10 FT			
142 PALISADE STREET	1 FT			
138 PALISADE STREET	1 FT			
134 PALISADE STREET	7.5 FT			
TOTAL	58.5 / 9 = 6.5			



RESIDENTIAL BUILDING AT 156 PALISADE STREET

INA GRIFFIN ARCHITECT PC
ng Street
Is-on-Hudson, New York 10706
3.0799

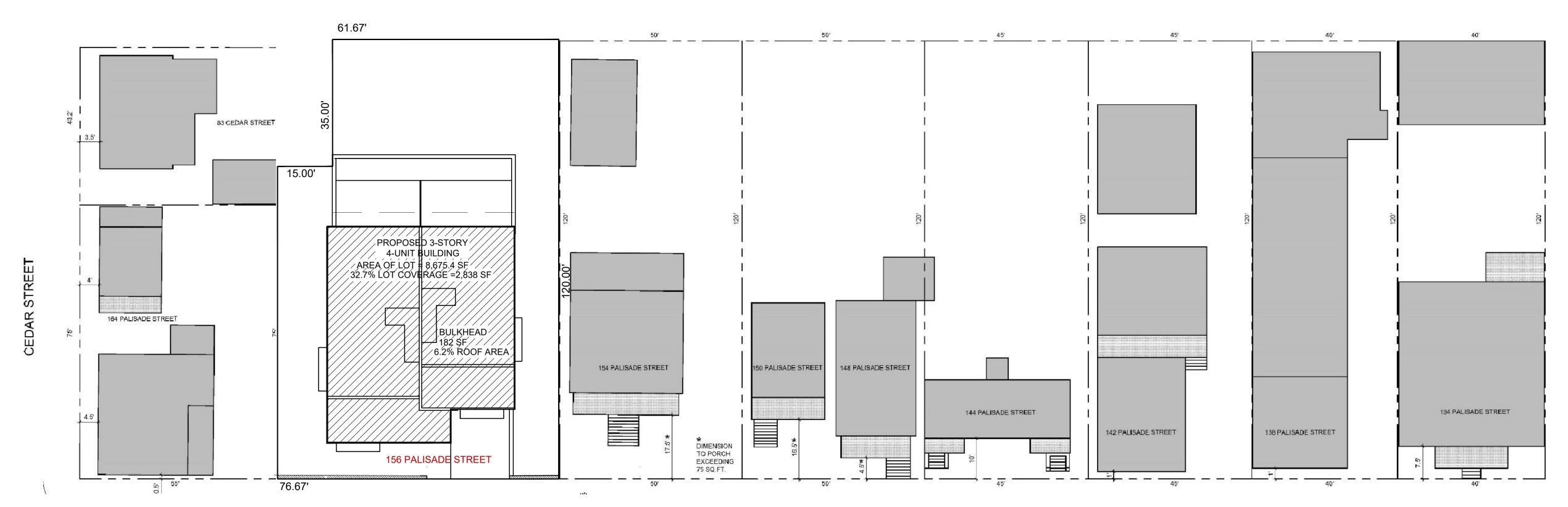
PLANNING BOARD SUBMISSION 8-20-21
REVISED DRAWINGS 9-24-21
PLANNING BOARD SUBMISSION 9-30-21
AHRB SUBMISSION 10-13-21
PLANNING BOARD SUBMISSION 10-28-21
PLANNING BOARD PRESENTATION 11-4-21
AHRB SUBMISSION 11-10-21

S-1



#### STREETSCAPE

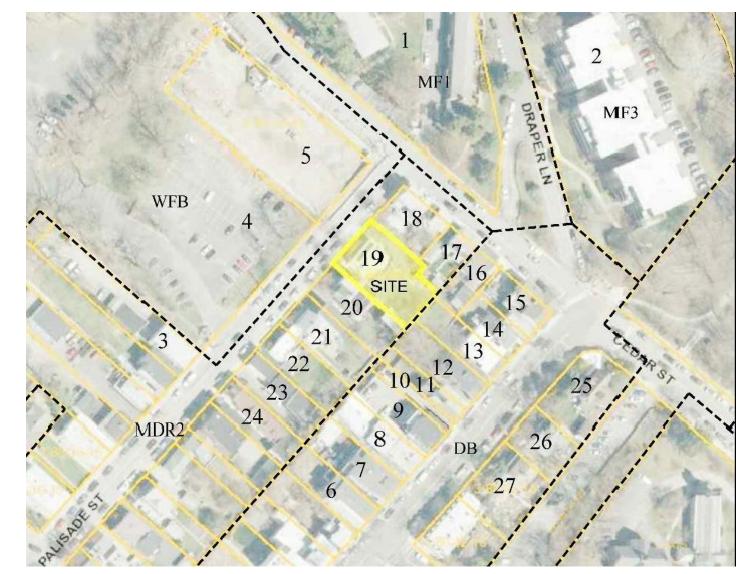
SCALE: NTS

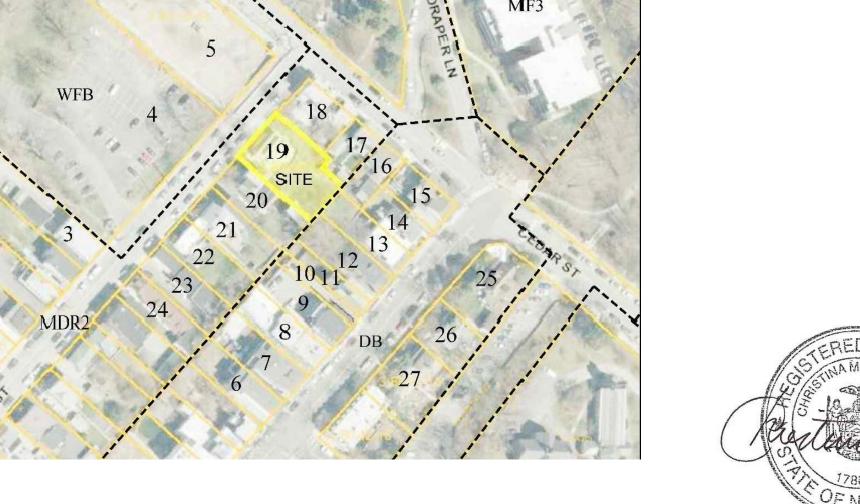


AREA MAP

SCALE: NTS











S-3

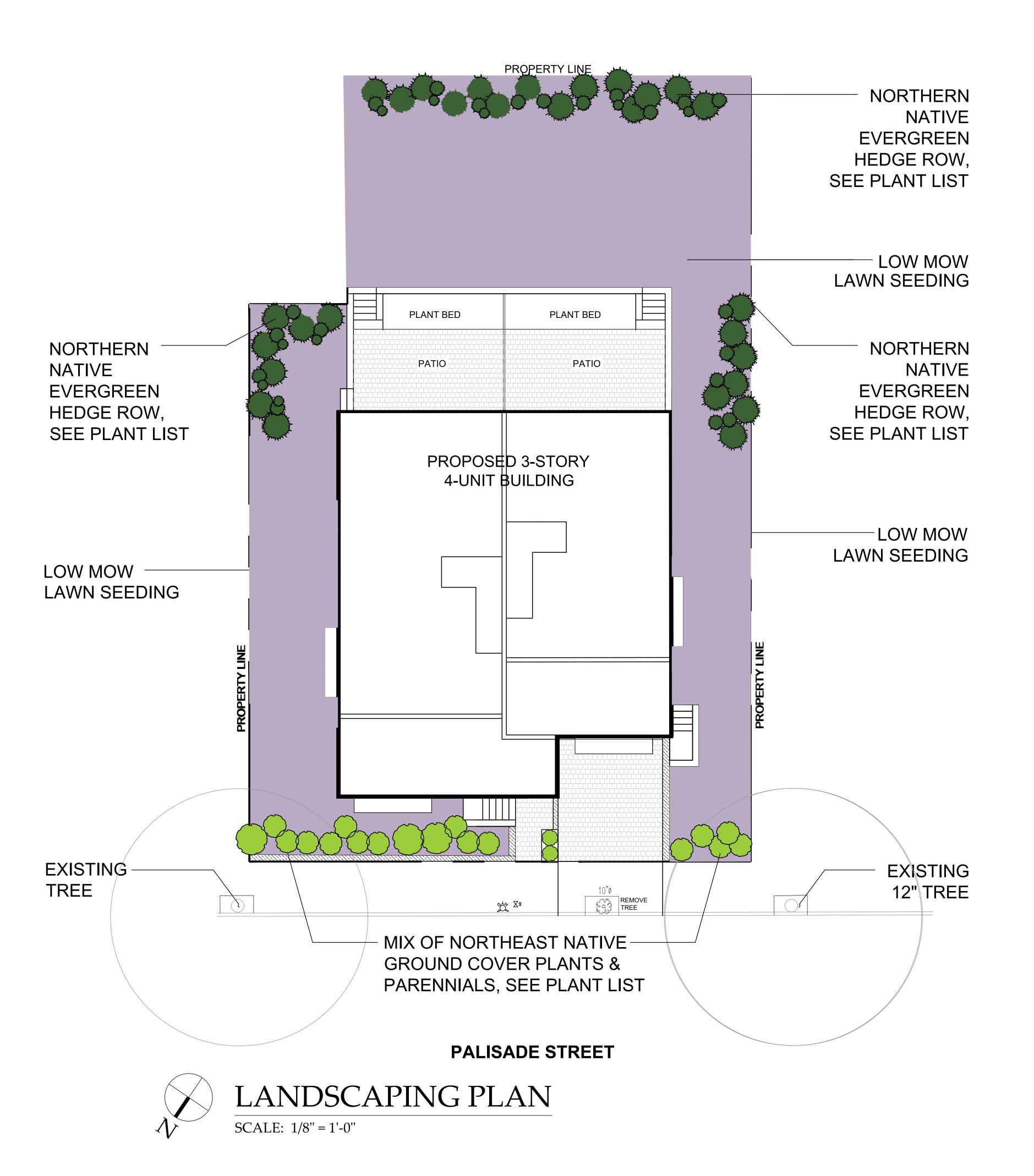


PROPOSED BUILDING at 156 PALISADE STREET

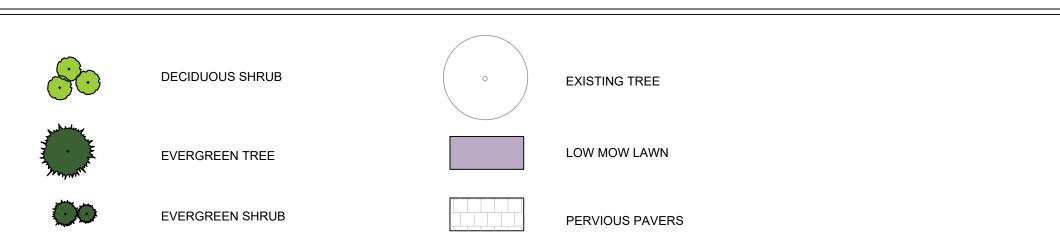
## AERIAL VIEW of NEIGHBORHOOD SHOWING PROPOSED BUILDING

SCALE: N.T.S.





#### LANDSCAPING LEGEND



#### PLANT LIST

ABBREVIATION	SCIENTIFIC NAME	COMMON NAME	SIZE (at planting)	QUANTITY
EVERGREEN TR	EES			
	ABIES BALSAMEA	BALSAM FIR	6'-8' HEIGHT	AS SHOWN
	ILEX OPACA	AMERICAN HOLLY	6'-8' HEIGHT	AS SHOWN
EVERGREEN SH	IRUBS			
	CAMELLIA JAPONICA 'KOREAN FIRE'	CAMELLIA 'KOREAN FIRE'		AS SHOWN
	ILEX GLABRA	INKBERRY HOLLY		AS SHOWN
	ILEX GLABRA 'COMPACTA'	COMPACT INKBERRY HOLLY		AS SHOWN
	JUNIPER VIRGINIANA 'GREY OWL'	GREY OWL JUNIPER		AS SHOWN
GROUNDCOVER	R, FERNS, GRASSES & PERENNIALS	5		
	ADIANTUM PENDATUM	MAIDENHAIR FERN		AS SHOWN
	ASARUM CANADENSE	WILD GINGER		AS SHOWN
	ASTER DIVARICARTUS	WHITE WOODLAND ASTER		AS SHOWN
	ATHYRIUM FILIZ-FEMINA	LADY FERN		AS SHOWN
	CARAX PENSYLVANICA	PENSYLVANIA SLEDGE		AS SHOWN

#### PLANT NOTES:

- 1. ALL LAWN AREAS TO BE PREPARED WITH 4" MIIMUM OF SCREENED TOPSOIL AND SEEDED OR SODDED WITH A BLUEGRASS AND PERENNIAL RYEGRASS MIX. ALL DISTURBED AREAS AREAS NOT TO LAWN, SHRUB BEDS TO BE SEEDED WITH A MIX OF ANNUAL RYE AT 50 % NORMAL BROADCAST RATE AND REDTOP FESCUE AT NORMAL RATE.
- 2. ALL PLANTS AND SHRUB BEDS SHALL RECEIVE 2" MINIMUM OF SHREDDED CEDAR MULCH.
- 3. ALL TREES AND SHRUBS SHALL HAVE 12' TOPSOIL AROUND SIDES OF ROOTS. ADD SOIL FOR DEPTH AS NECESSARY.
- 4. IF PLANT COUNTS DIFFER BETWEEN THE PLANT LIST AND THE PLANS, THOSE SHOWN GRAPHICALLY ON THE PLANS SHALL BE ASSUMED CORRECT.
- 5. ALL PLANTS TO BE TYPICAL OF THE SPECIES, HEALTHY, AND FREE OF DISEASE AT THE TIME OF PLANTING AND WARRANTED FOR ONE YEAR THEREAFTER.
- 6. ALL INVASIVE, NON NATIVE PLANTS TO BE REMOVED FROM THE SITE.
- 7. SUBSTITUTIONS OF SIMILIAR TYPE SIZE AND NUMBER ARE PERMITTED IN THE INTERESTS OF PURCHASING THE BEST QUALITY MATERIAL AVAILABLE AT THE TIME OF PLANTING

#### LANDSCAPING NOTES

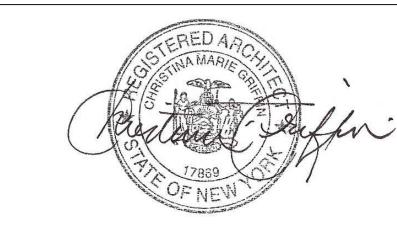
- THE LANDSCAPE CONTRACTOR TO COORDINATE THIS WORK W/ OTHER CONTRACTORS PERFORMING WORK ON SITE.
   THE CONTRACTOR SHALL LOCATE AND VERIFY ALL UNDERGROUND UTILITIES PRIOR TO ANY LAWN WORK OR TREE AND SHRUB PLANTING AND SHALL IMMEDIATELY REPORT ANY CONFLICTS TO THE PROJECT SITE ENGINEER.
- 3. THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIAL IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON THE DRAWING. QUANTITIES IN PLANT SCHEDULE ARE FOR REFERENCE ONLY.
- 4. NO PLANT OR CULTIVAR SUBSTITUTIONS WILL BE ACCEPTABLE WITHOUT APPROVAL OF THE LANDSCAPE ARCHITECT.
- 5. OWNER'S LANDSCAPE ARCHITECT SHALL INSPECT PLANT MATERIAL FOR ACCEPTANCE PRIOR TO PLANTING.
- 6. LOCATION OF NEW PLANT MATERIAL SHALL BE STAKED OR SET OUT BY CONTRACTOR AND APPROVED BY OWNER'S LANDSCAPE ARCHITECT PRIOR TO PLANTING.
- 7. REFER TO PLANTING DETAILS AND SPECIFICATIONS FOR INFORMATION RELATING TO PLANTING PIT DIMENSIONS AND EXTENT AND COMPOSITION OF BACKFILL MATERIAL.
- 8. THE CONTRACTOR SHALL REMOVE ALL PLASTIC MATERIAL FROM AROUND THE ROOT BALLS OF THE PLANTS AFTER POSITIONING IN THE PLANT PITS. REMOVE BURLAP, ROPE, AND WIRE FROM AROUND THE TRUNK SUFFICIENTLY SO
- THAT NO BURLAP, ROPE OR WIRE WILL BE EXPOSED AFTER BACKFILLING.

  9. CONTRACTOR SHALL EXERCISE EXTREME CARE IN WORKING IN AREA OF EXISTING TREES. EXISTING TREES TO REMAIN AND BE PROTECTED, WHICH ARE INJURED OR DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY
- CONTRACTOR WITH PLANTS OF EQUAL SIZE AND SPECIES AT NO COST TO THE OWNER.

  10. ALL AREAS THAT HAVE BEEN DISTURBED BY PLANTING ACTIVITY SHALL BE RESTORED TO A NEAT CONDITION. AREAS WITH BARE SOIL SHALL BE TOPSOILED AND SEEDED WITH NATIVE EROSION CONTROL SEED MIX.
- 11. THE CONTRACTOR SHALL WATER TREES, SHRUBS AND GROUNDCOVER TWICE DURING THE FIRST 24 HOURS AND AS
- NEEDED DURING THE FIRST GROWING SEASON.

  12. ALL NEW PLANTING SHOWN WITHIN OR NEAR THE DRIPLINE OF THE 32" SUGAR MAPLE SHALL BE LOCATED IN THE FIELD BY OWNER'S LANDSCAPE ARCHITECT OR ARBORIST AND INSTALLED UNDER THE DIRECT SUPERVISION OF

OWNER'S LANDSCAPE ARCHITECT OR ARBORIST TO ENSURE PROTECTION OF EXISTING TREE ROOTS.



RESIDENTIAL BUILDING AT

156 PALISADE STRET

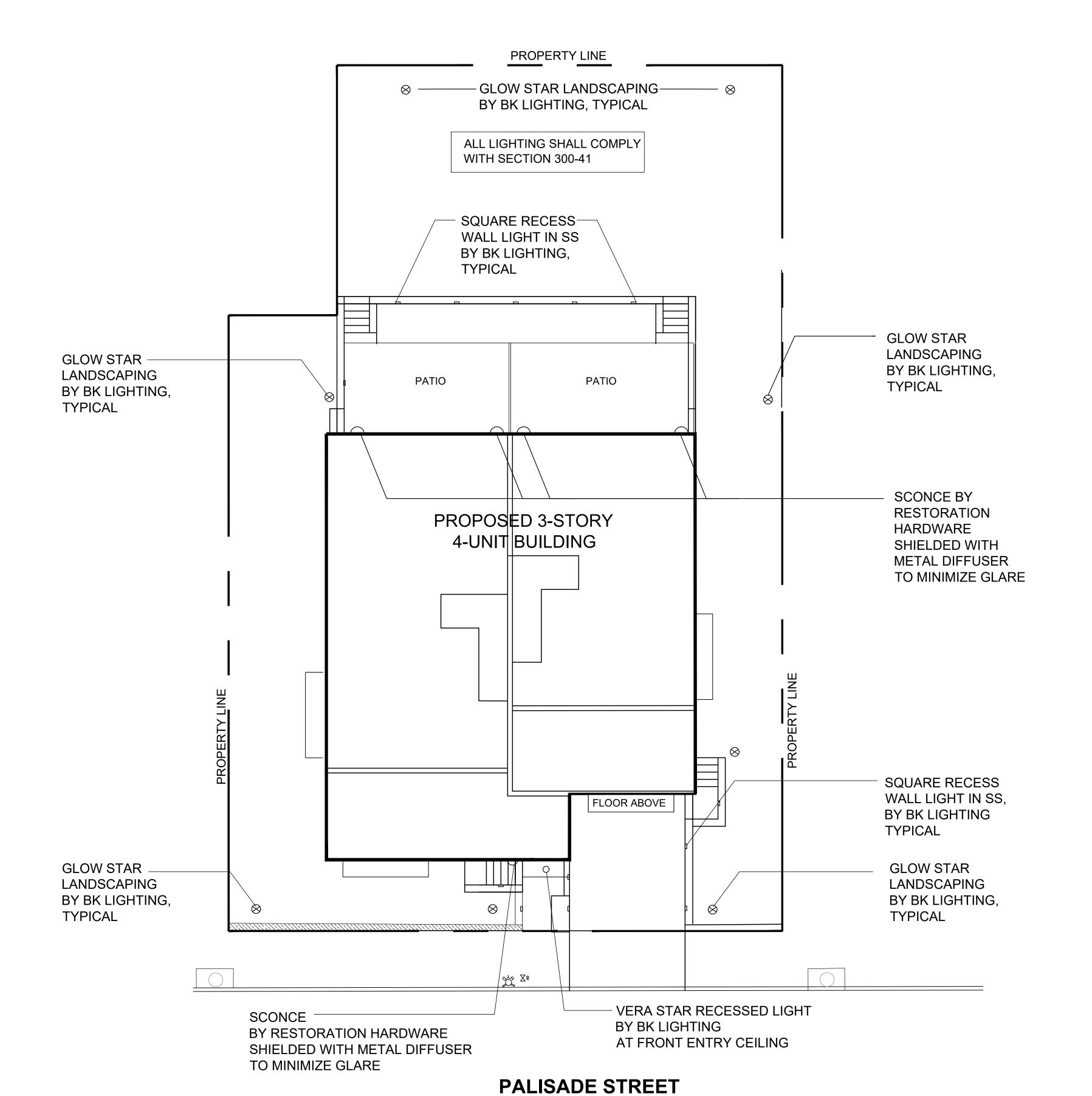
DOBBS FERRY, NY 10522

Spring Street stings-on-Hudson, New York 1070

D DRAWINGS 9-24-21
NG BOARD SUBMISSION 9-30-21
SUBMISSION 10-13-21
NG BOARD SUBMISSION 10-28-21
NG BOARD PRESENTATION 11-4-21
SUBMISSION 11-10-21

L-1







SCONCE AT
FRONT ENTRANCE
RESTORATION
HARDWARE
PLATINUM



EL CAPITAN SERIES SCONCE BY BK LIGHTING, BRONZE



RECESSED LIGHT BY BK LIGHTING, BRONZE



GLOW STAR PATH LIGHT BY BK LIGHTING, STYLE 'J', 12" H. BRONZE

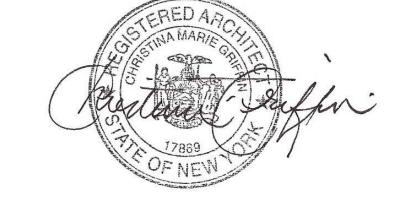


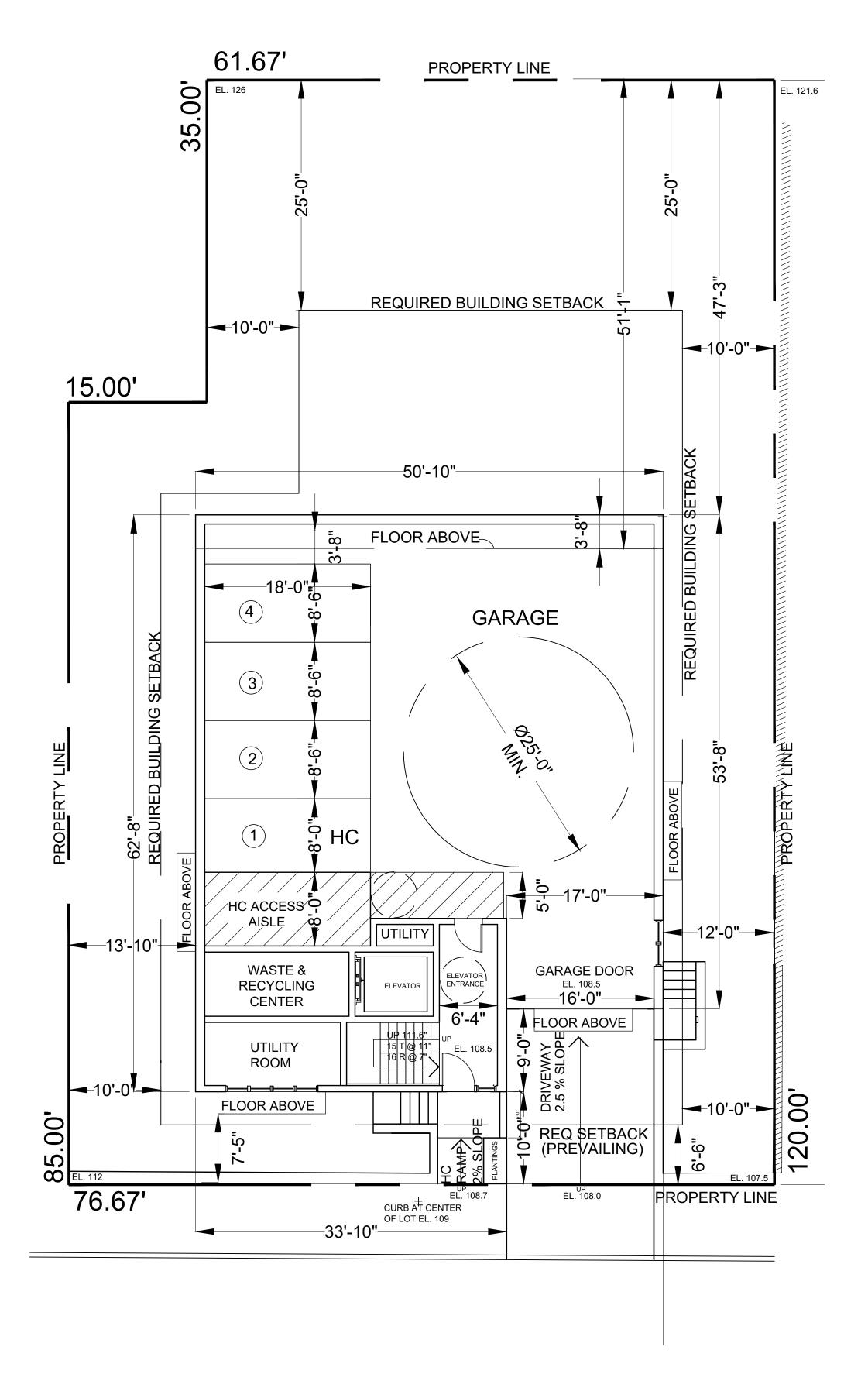
STEP STAR RECESSED WALL LIGHT BY BK LIGHTING, BRONZE

# EXTERIOR LIGHT FIXTURES

SCALE: N.T.S.



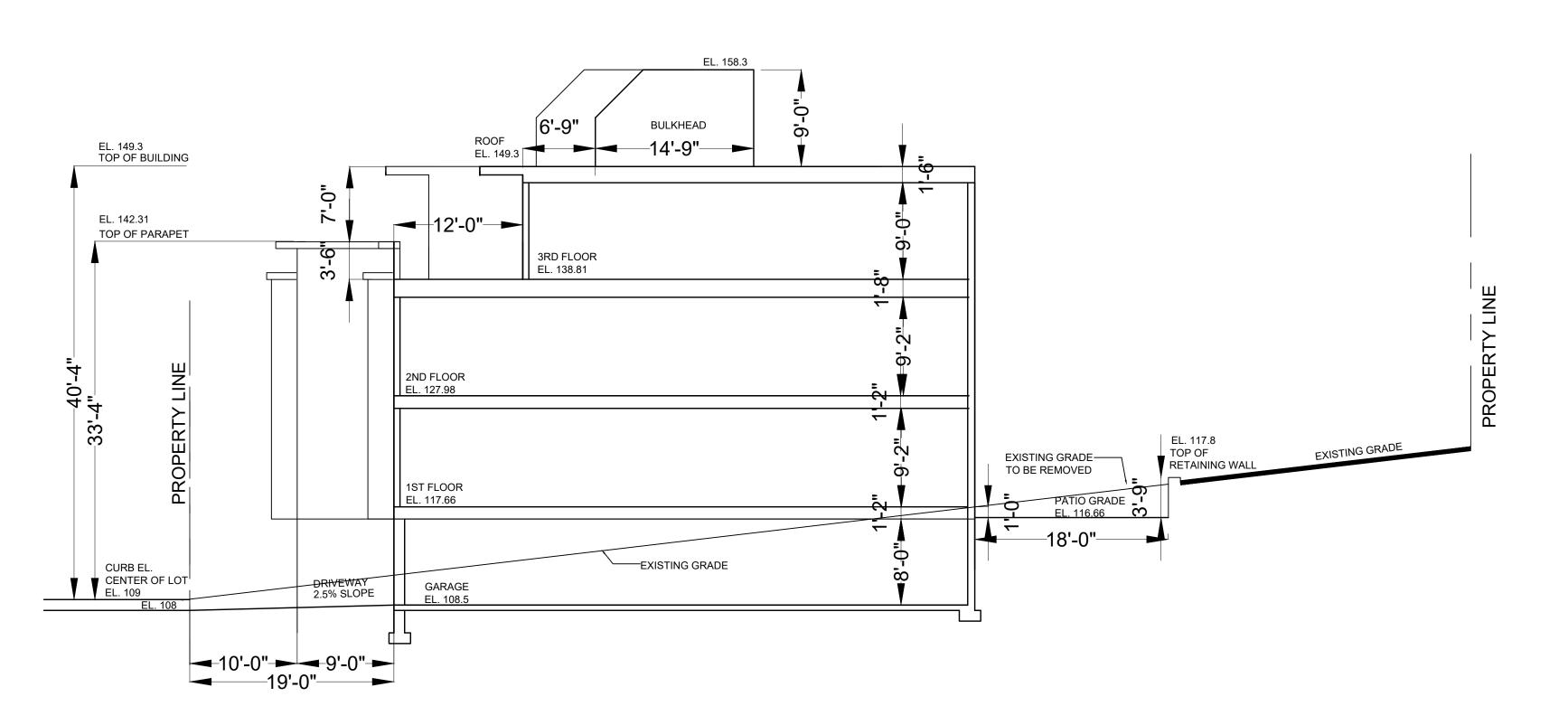




FLOOR AREA OF FINISHED SPACE: 851 SF

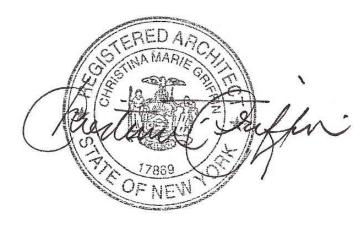
#### GARAGE FLOOR PLAN

SCALE: 1/8" = 1'-0"



#### **BUILDING SECTION**

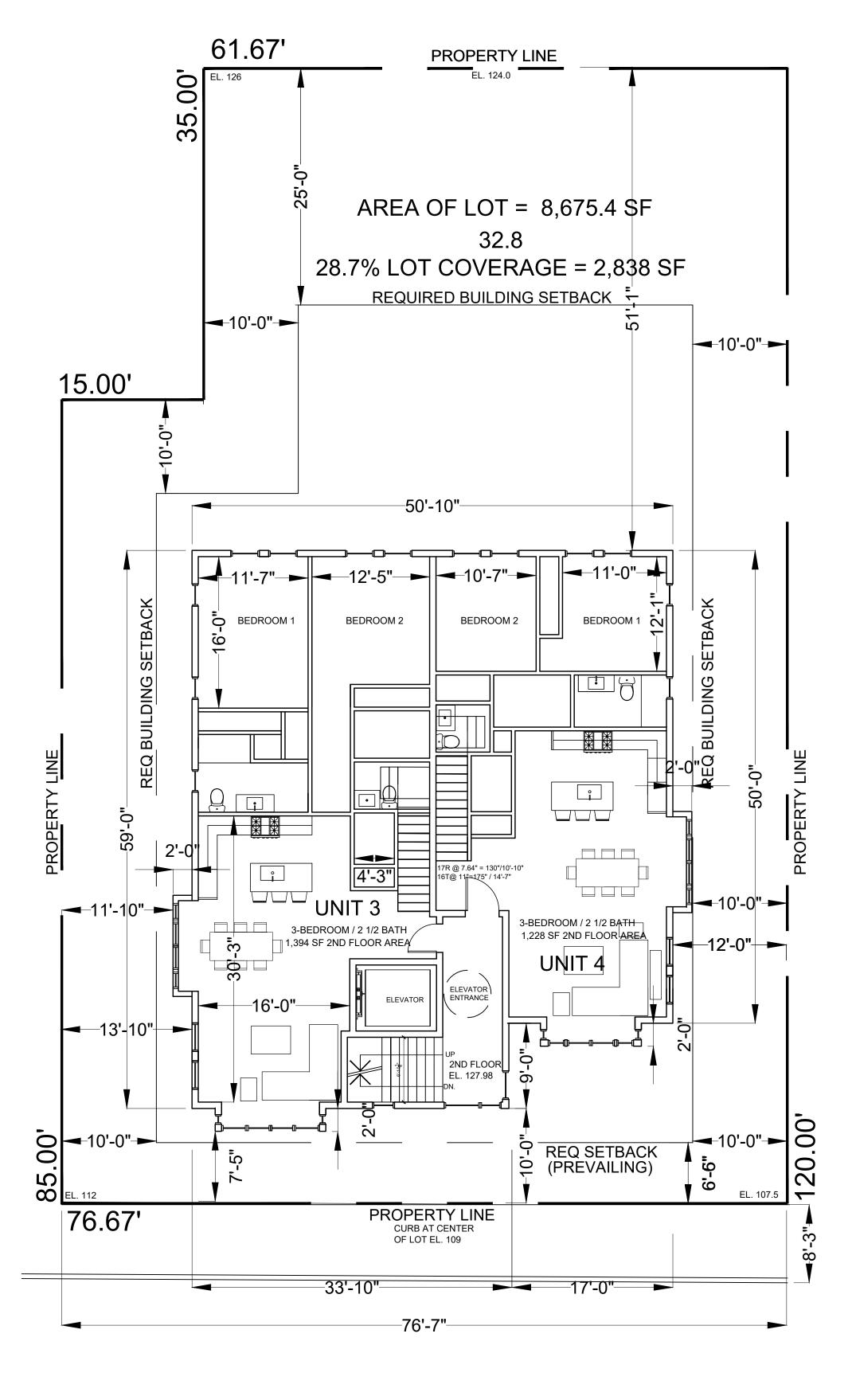
SCALE: 1/8" = 1'-0"



A-1

## FLOOR AREA: 2,897 SF FIRST FLOOR PLAN

SCALE: 1/8" = 1'-0"



FLOOR AREA: 2,897 SF

#### SECOND FLOOR PLAN

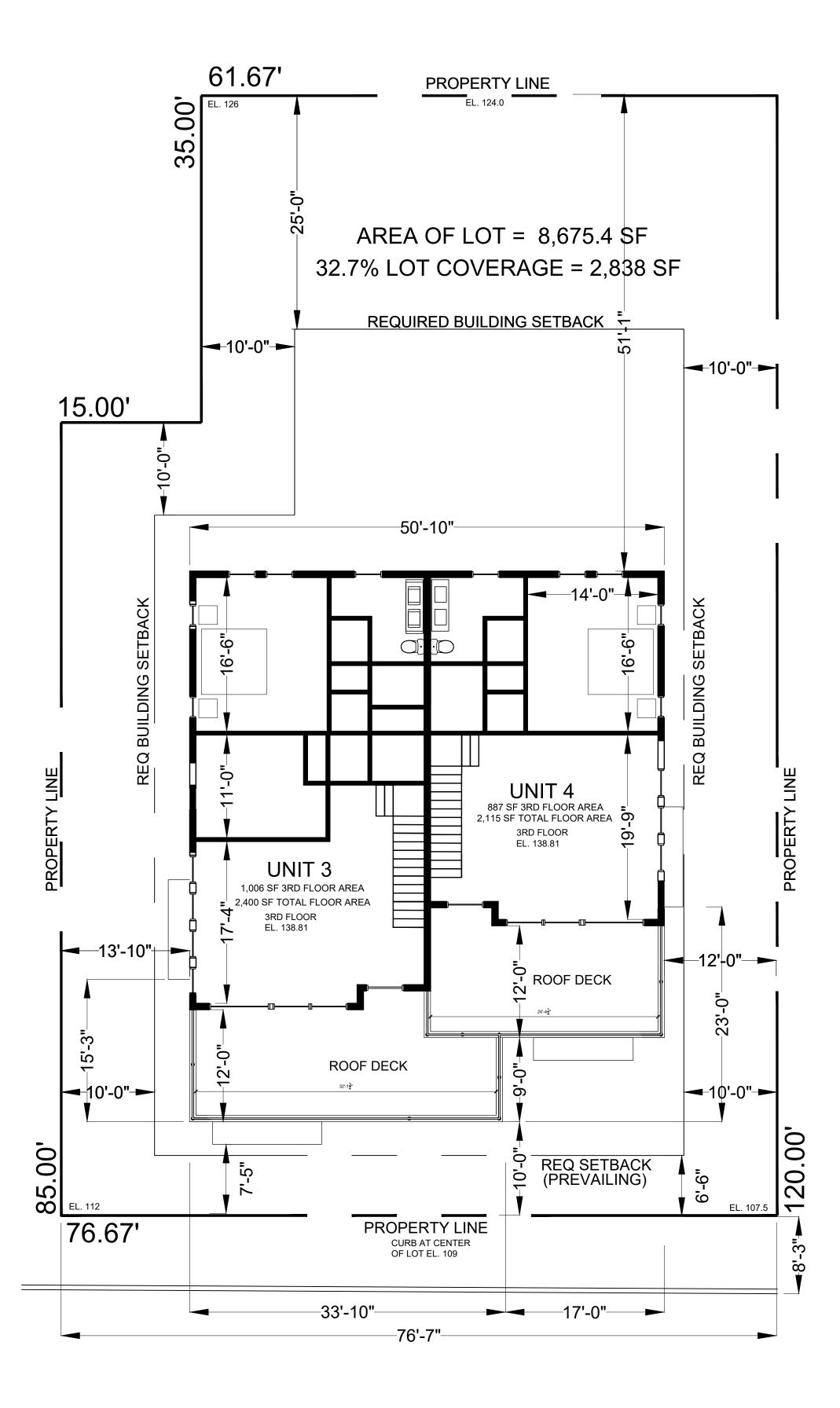
SCALE: 1/8'' = 1'-0''



ARCHITECT PG RESIDENTIAL BUILDING AT New York 10706 156 PALISADE STREE

PLANNING BOARD SUBMISSION 8-20-21
SECOND FLOOR PLAN
REVISED DRAWINGS 9-24-21
PLANNING BOARD SUBMISSION 10-28-21
PLANNING BOARD SUBMISSION 10-28-21
PLANNING BOARD SUBMISSION 11-4-21
AHRB SUBMISSION 11-10-21
AARB SUBMISSION 11-10-21

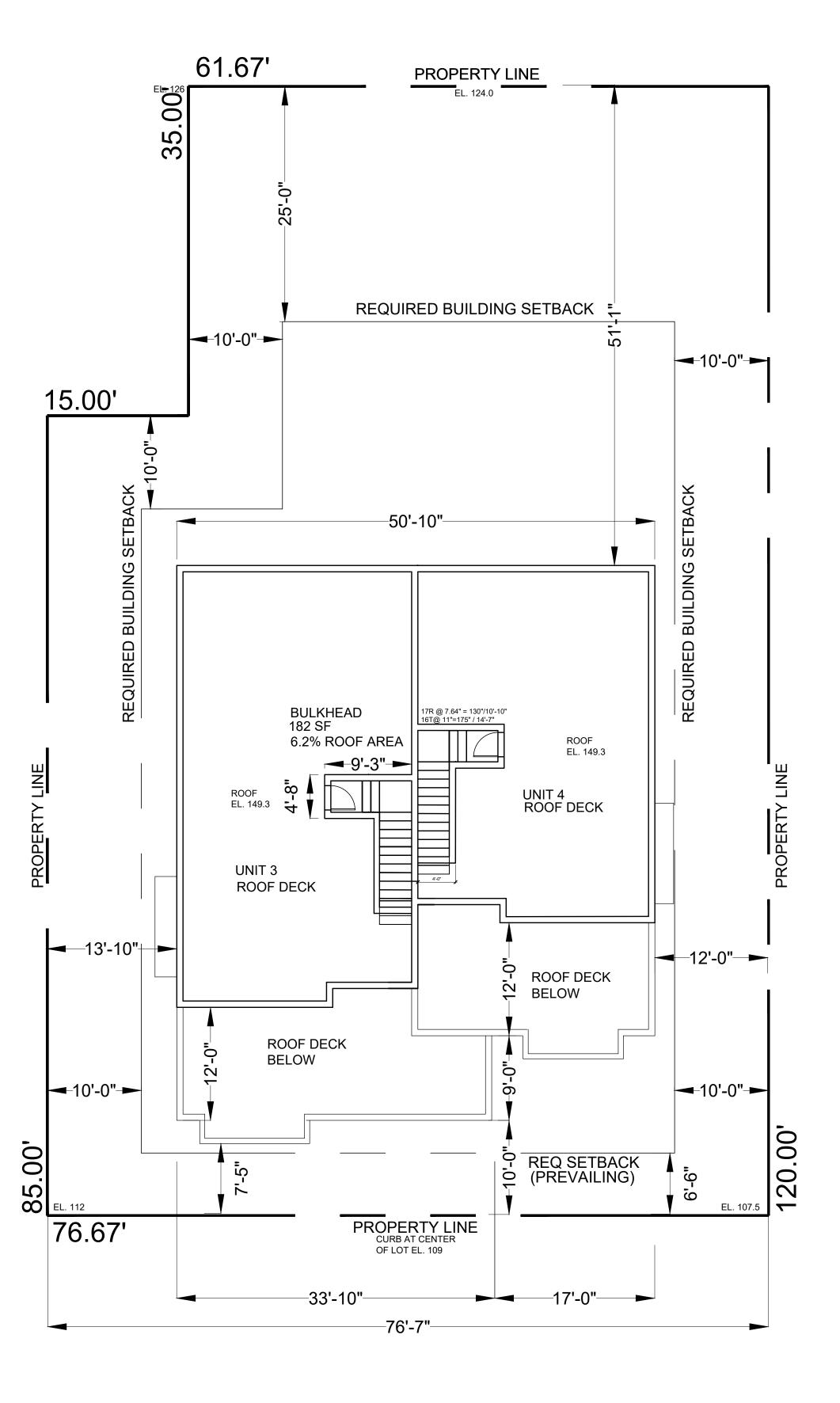
A-2



FLOOR AREA: 2,124 SF

#### THIRD FLOOR PLAN

SCALE: 1/8" = 1'-0"



### ROOF PLAN

SCALE: 1/8" = 1'-0"



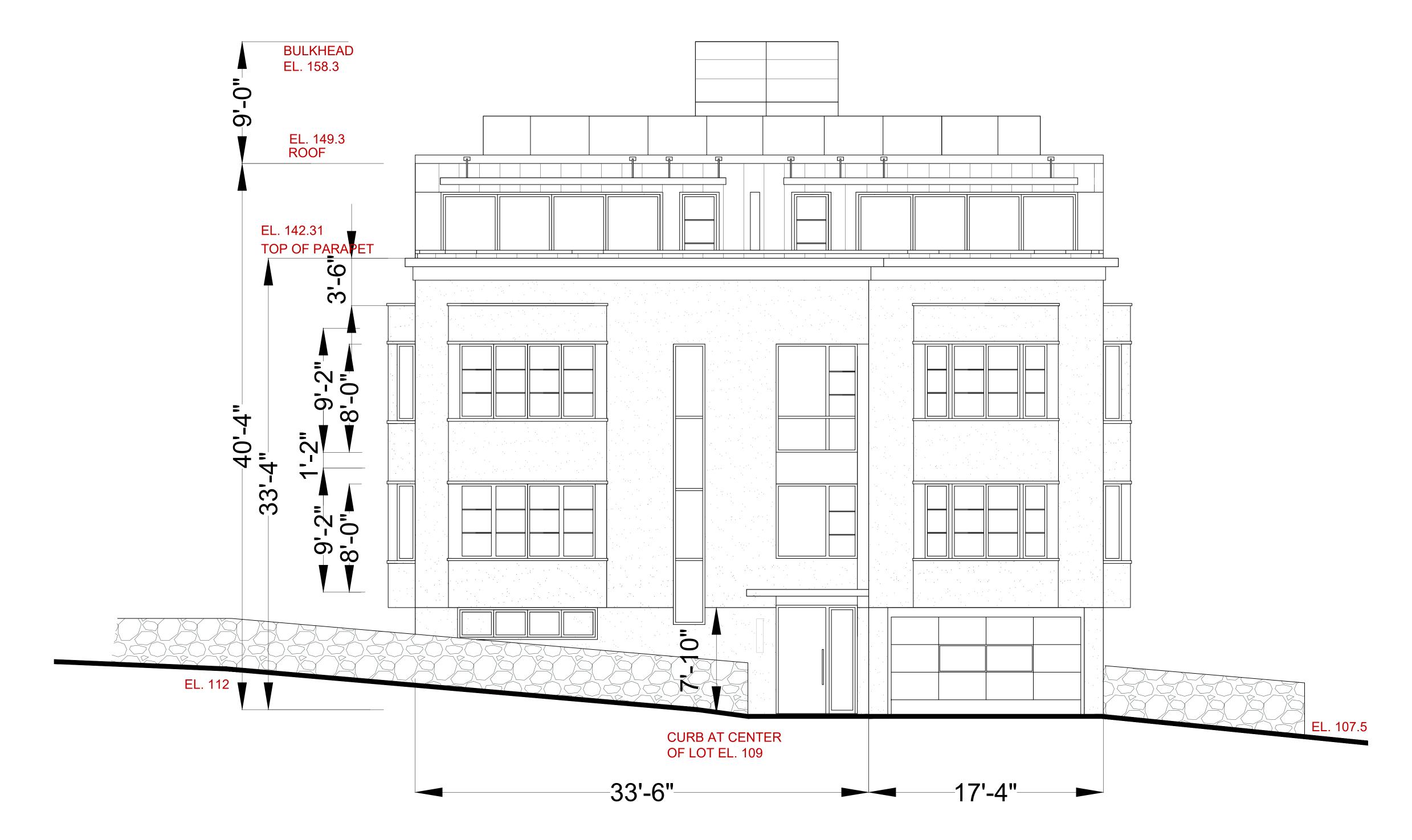
CHRISTINA GRIFFIN ARCHITECT PG

10 Spring Street
Hastings-on-Hudson, New York 10706
Ha

THIRD FLOOR PL ROOF PLAN Scale:

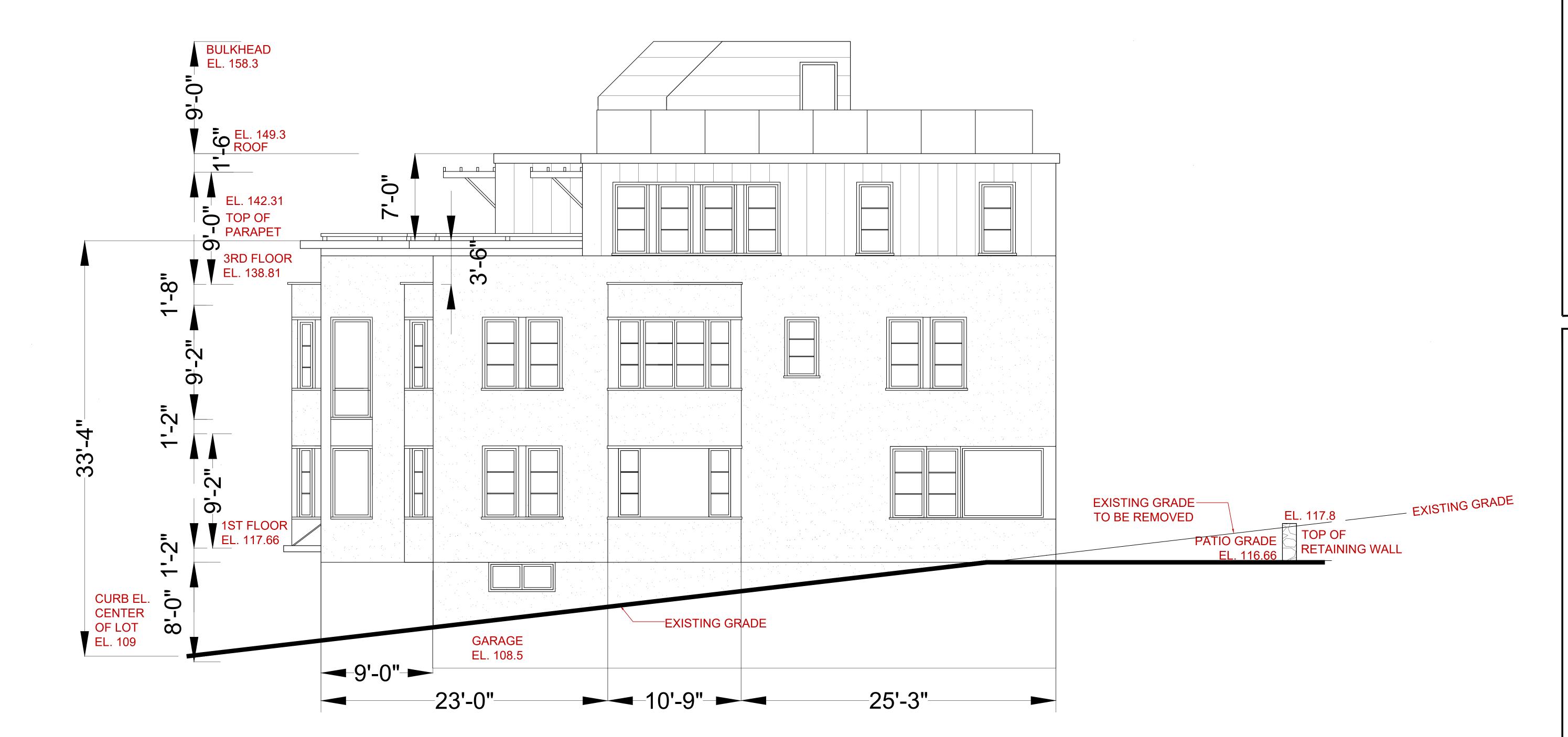
A-3

STEPED ARICH SOLINA MARILE SHAPE 17869 OF NEVI



## WEST ELEVATION

A-5



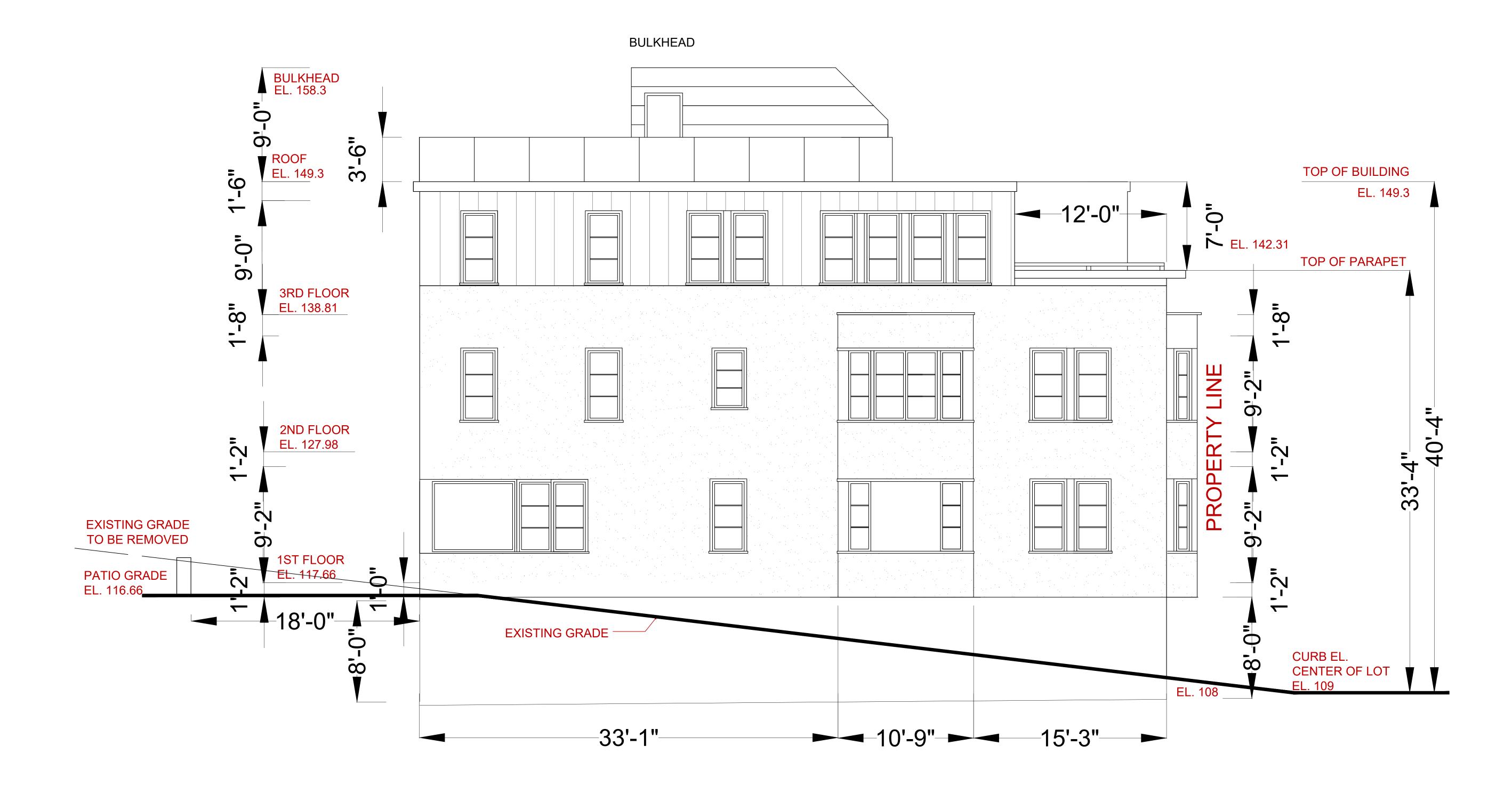
## SOUTH ELEVATION



## EAST ELEVATION







### NORTH ELEVATION







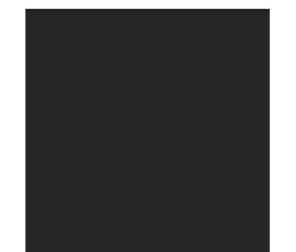




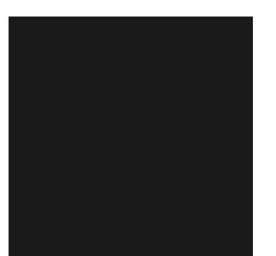














CEDAR TRELLIS

**EXISTING** STONE WALL

STUCCO at FOUNDATION BENJAMIN MOORE GRAY MOUNTAIN #1462

GRAY METAL

SIDING

GRAY SMOOTH PANELS

CORNICE BENJAMIN MOORE BENJAMIN MOORE NIGHTTRAIN

#1567

METAL OVERHANG at ENTRY

MARVIN WINDOWS WITH **EBONY** CLAD

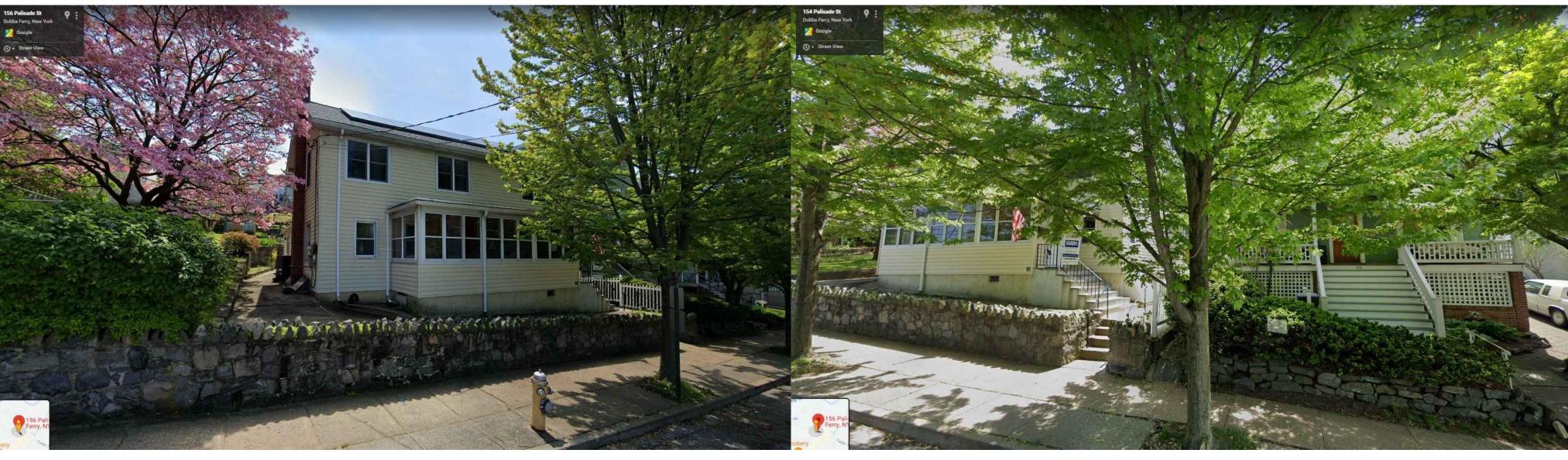
**METAL** RAILING at THIRD FLOOR

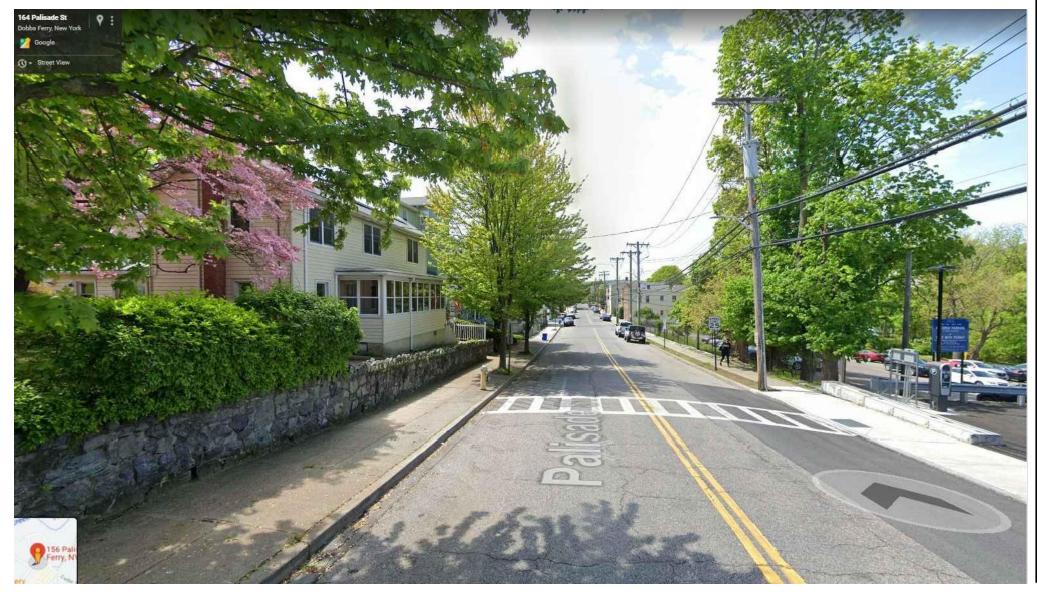
GARAGE & FRONT DOORS

## COLOR SCHEME of WEST & SOUTH ELEVATIONS

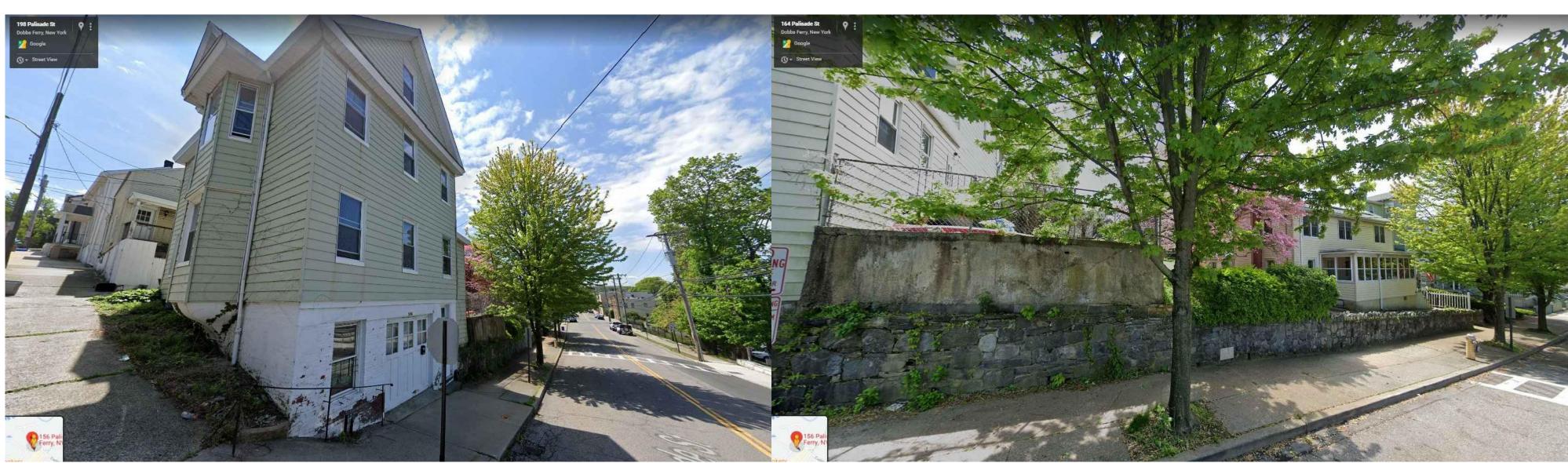
SCALE: N.T.S.

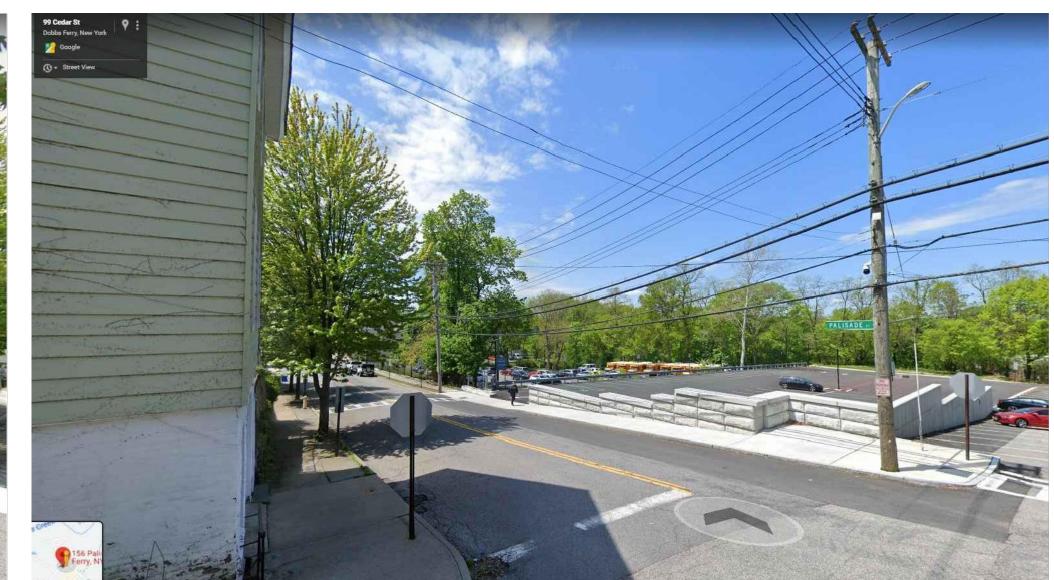






156 PALISADE STREET





NEIGHBORING PROPERTIES

PHOTOS OF EXISTING CONDITIONS

