

NEW BUILDING FOR: 1529 JEFFERSON AVENUE MIAMI BEACH, FL 33139



1537 JEFFERSON AV



1561 JEFFERSON AV



1555 JEFFERSON AV



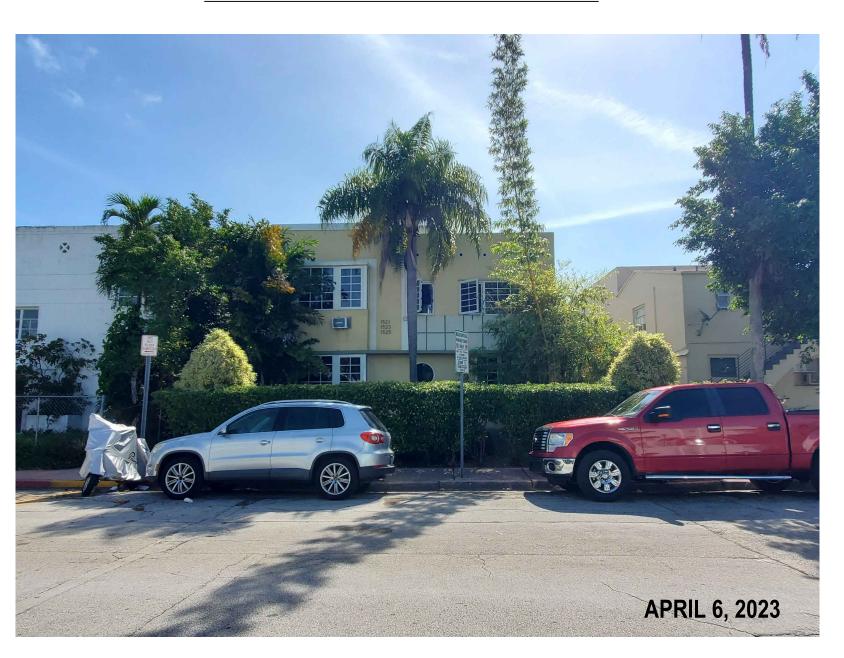
1545 JEFFERSON AV



1537 JEFFERSON AV



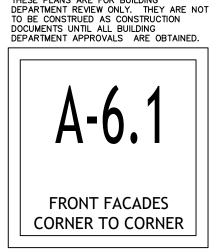
1529 JEFFERSON AV



1521 JEFFERSON AV



833 JEFFERSON AV



CONSTRUCTION DOCUMENTS SET. MAY 8, 2023



REVISIONS:

NEW BUILDING FOR: 29 JEFFERSON AVENUE AMI BFACH. FL 33139



1502 JEFFERSON AV





1510 JEFFERSON AV



1550 JEFFERSON AV

APRIL 6, 2023



1560 JEFFERSON AV



1536 JEFFERSON AV



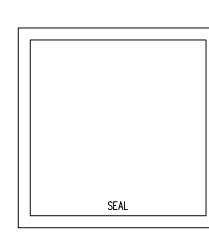
900 JEFFERSON AV

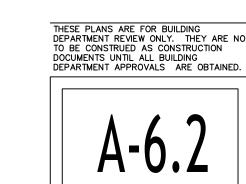
CONSTRUCTION DOCUMENTS SET. MAY 8, 2023



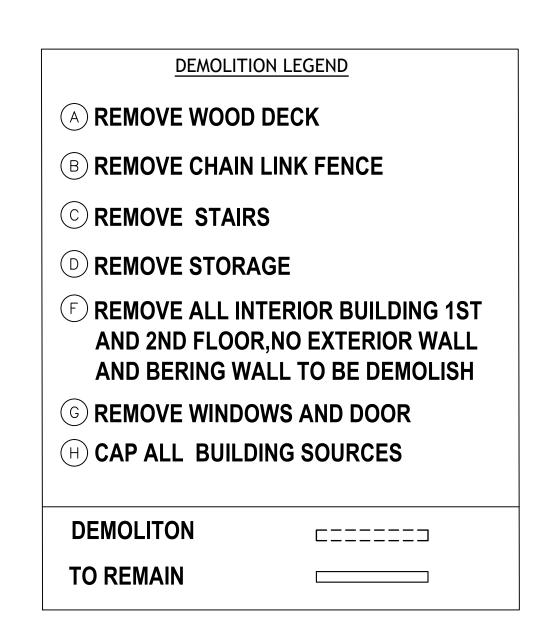


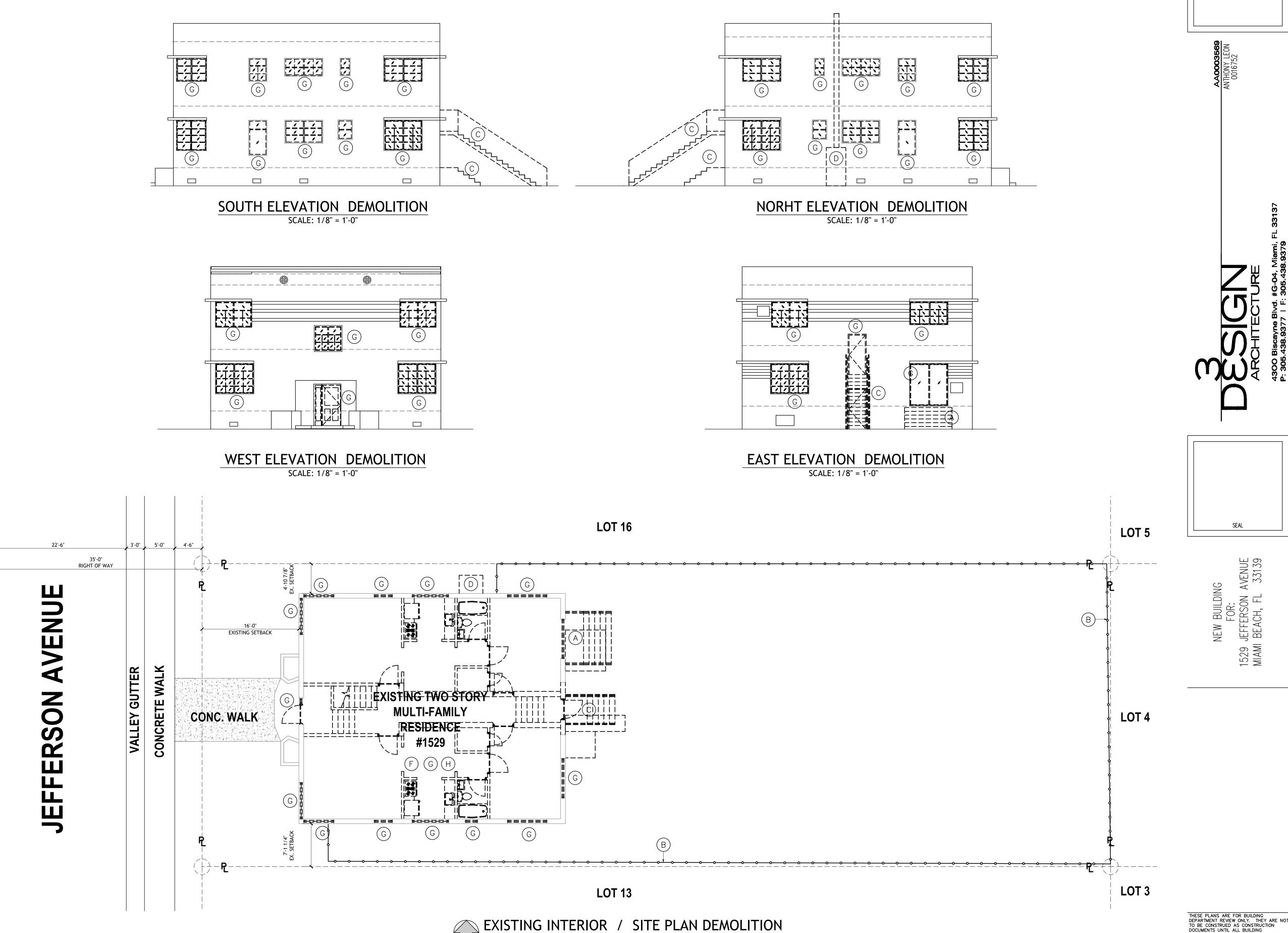






FRONT FACADES ACROSS THE STREET





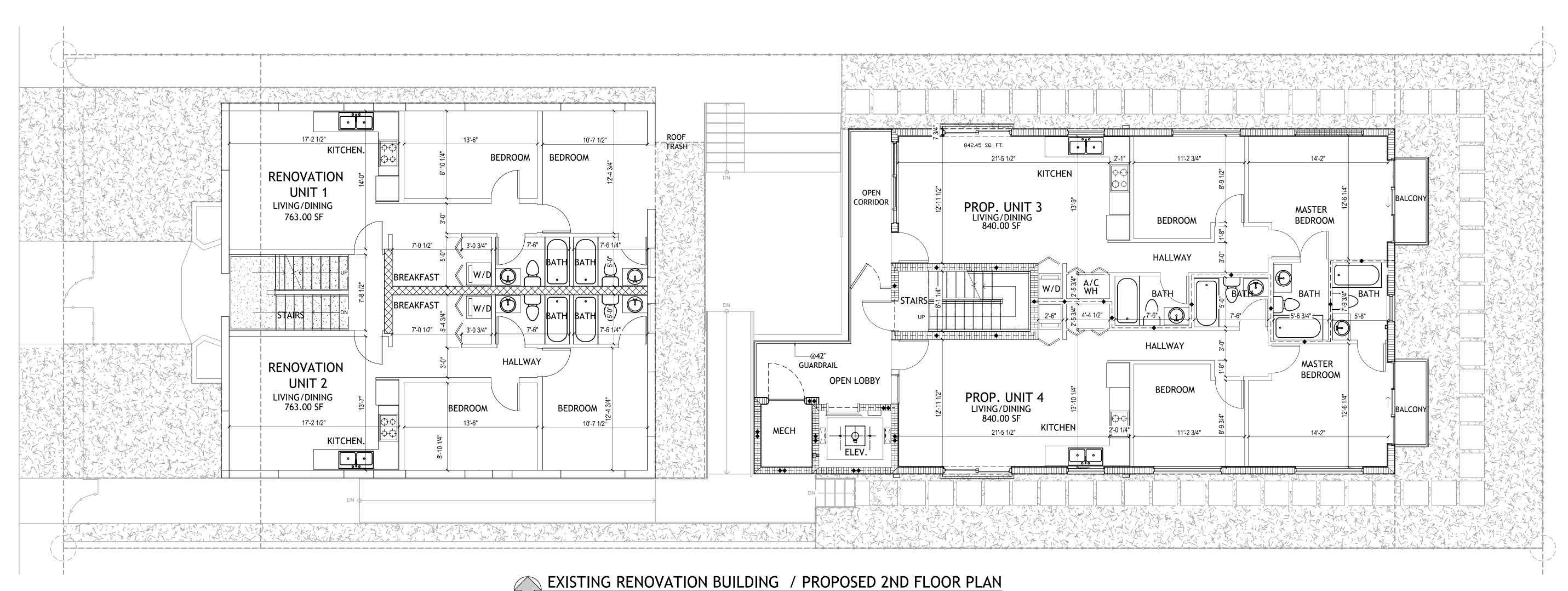
SCALE: 1/8" = 1'-0"

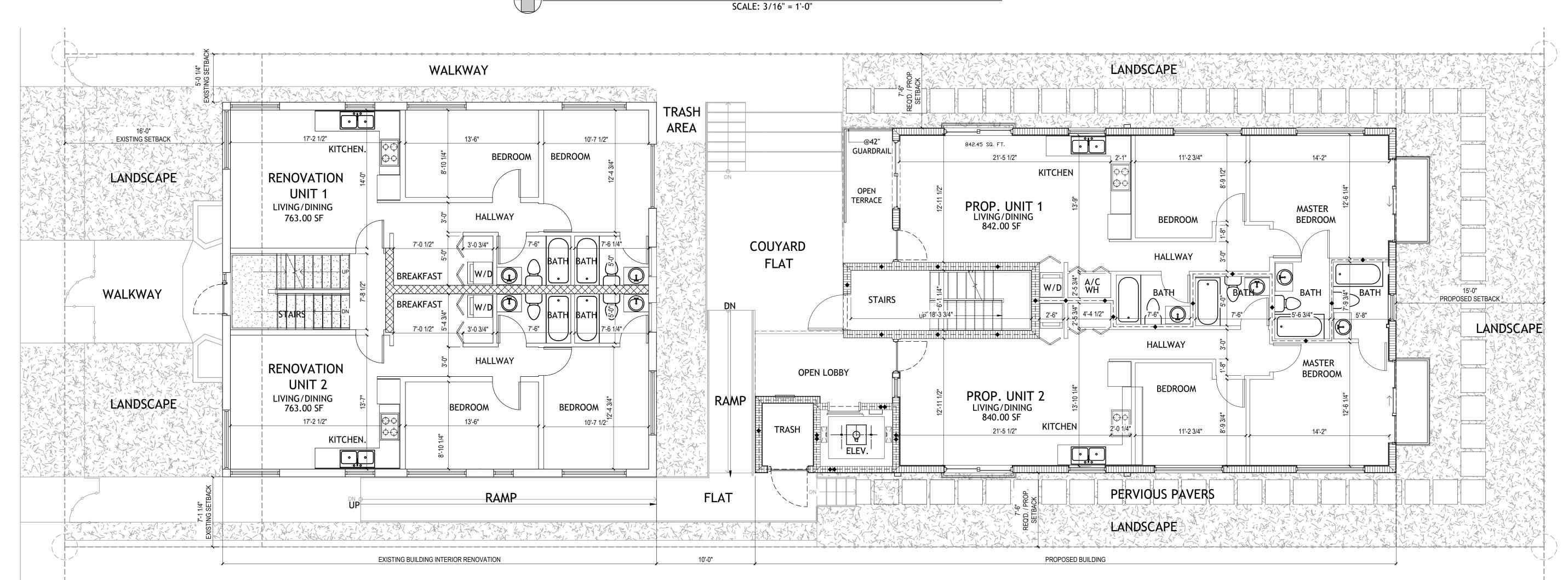
THESE PLANS ARE FOR BUILDING
DEPARTMENT REVIEW ONLY. THEY ARE NOT
TO BE CONSTRUED AS CONSTRUCTION
DOCUMENTS UNTIL ALL BUILDING
DEPARTMENT APPROVALS ARE OBTAINED.

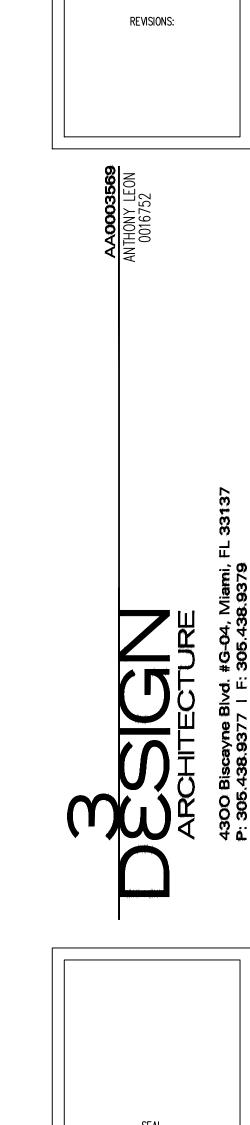
A-1.0

EXISTING & PROPOSED
SITE PLAN

DRAWN BY:

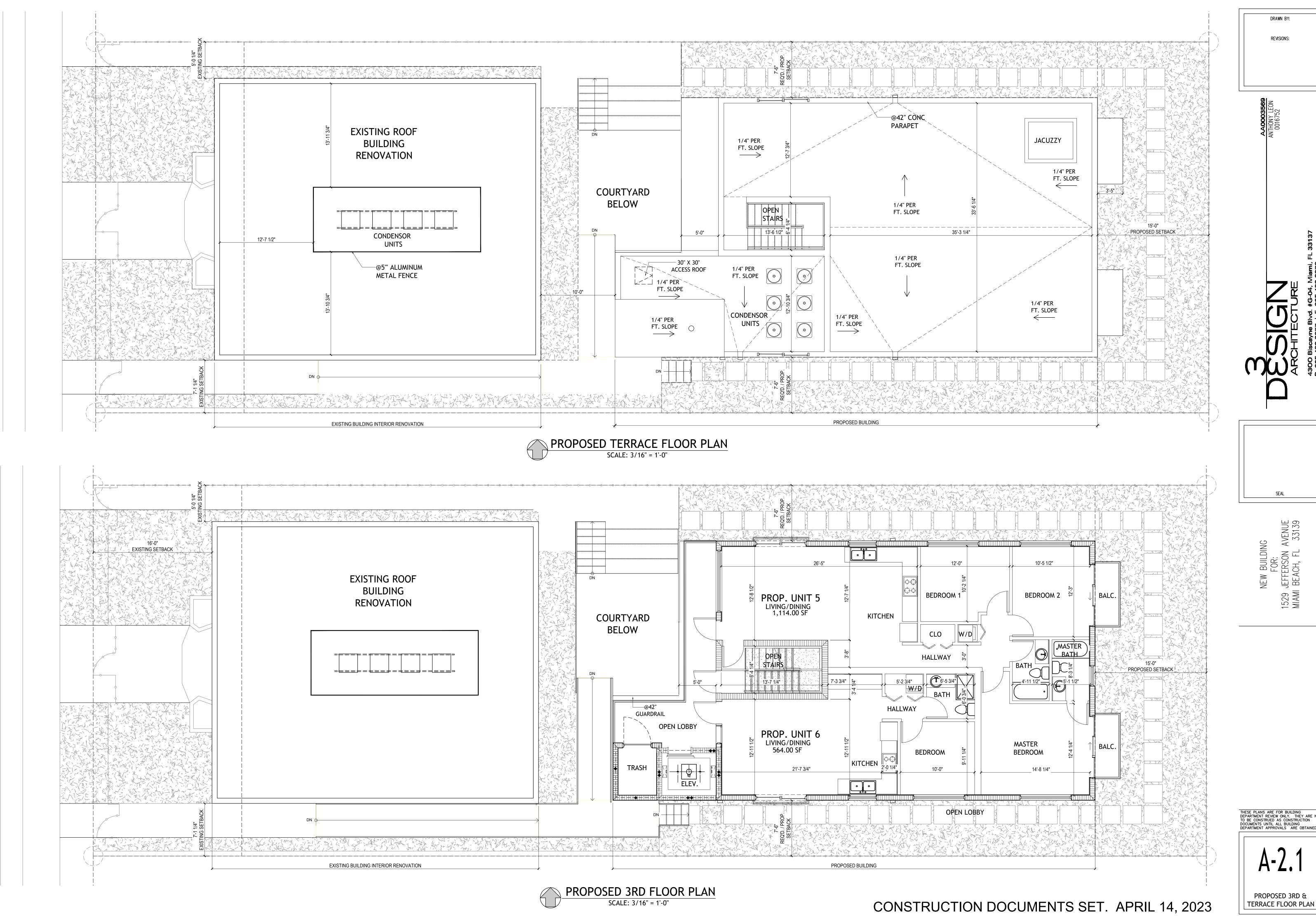


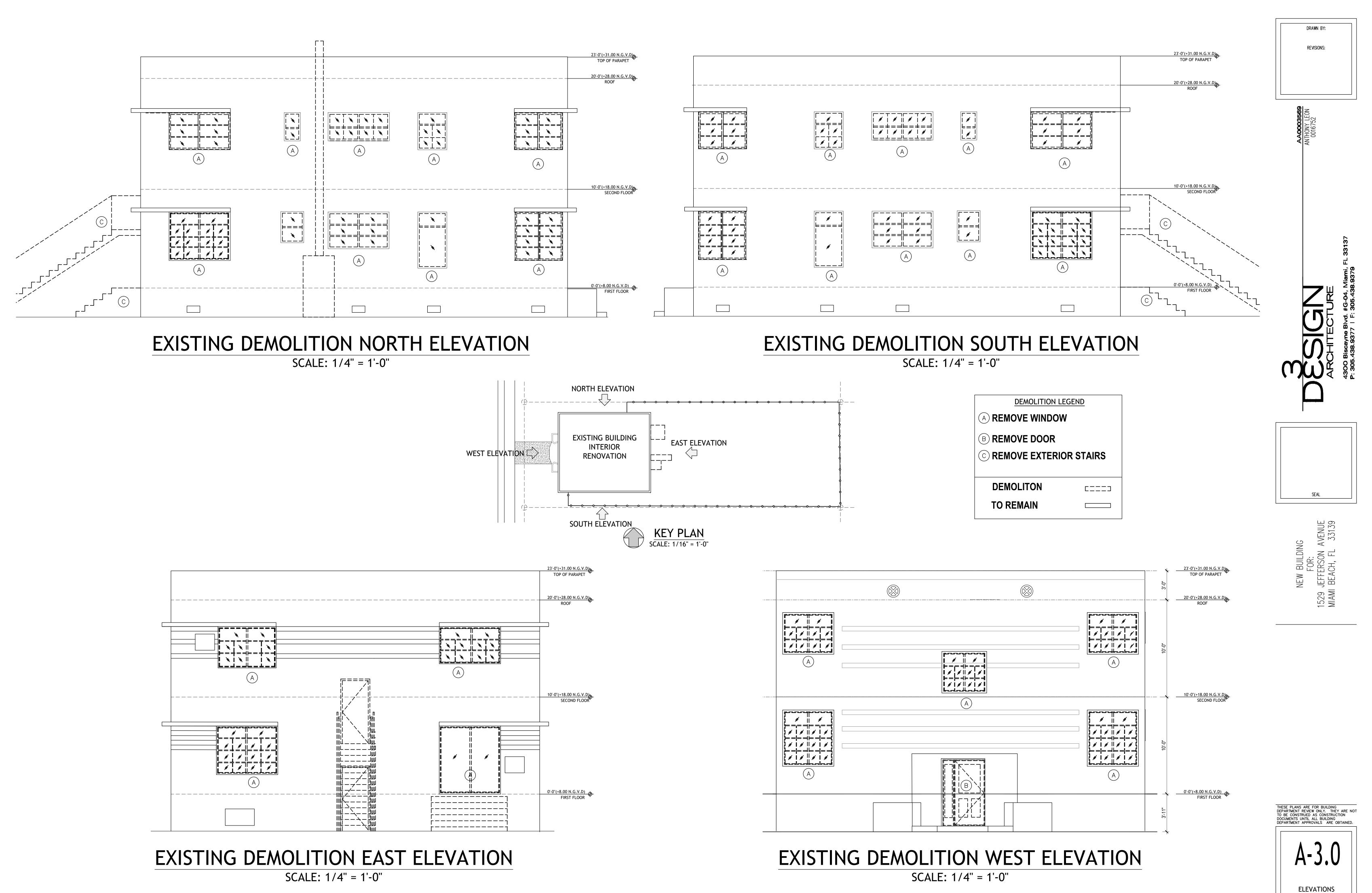




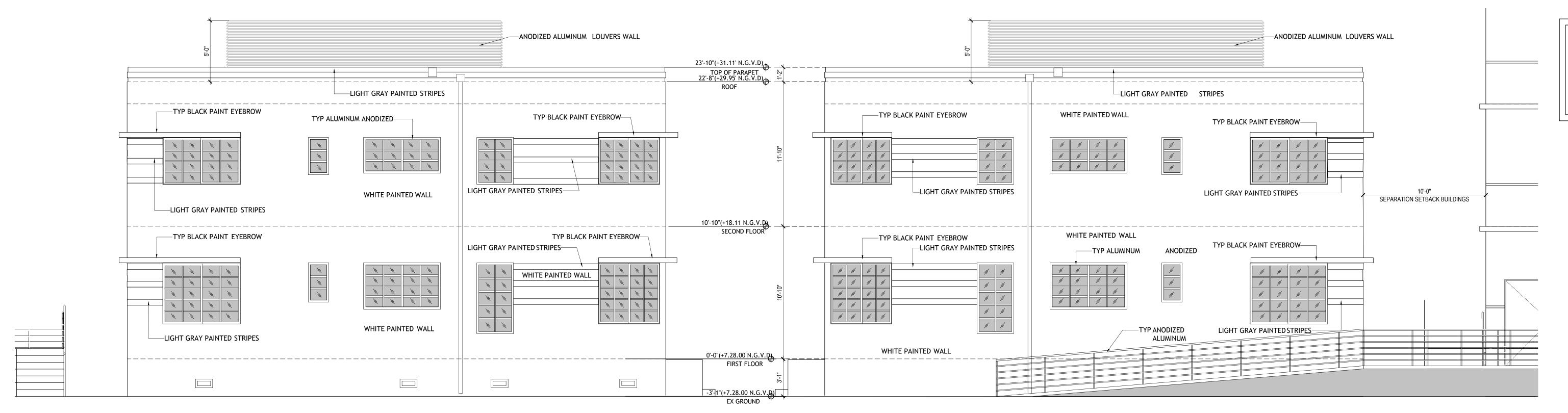
DRAWN BY:

EXISTING RENOVATION AND PROPOSED 1ST & 2ND FLOOR





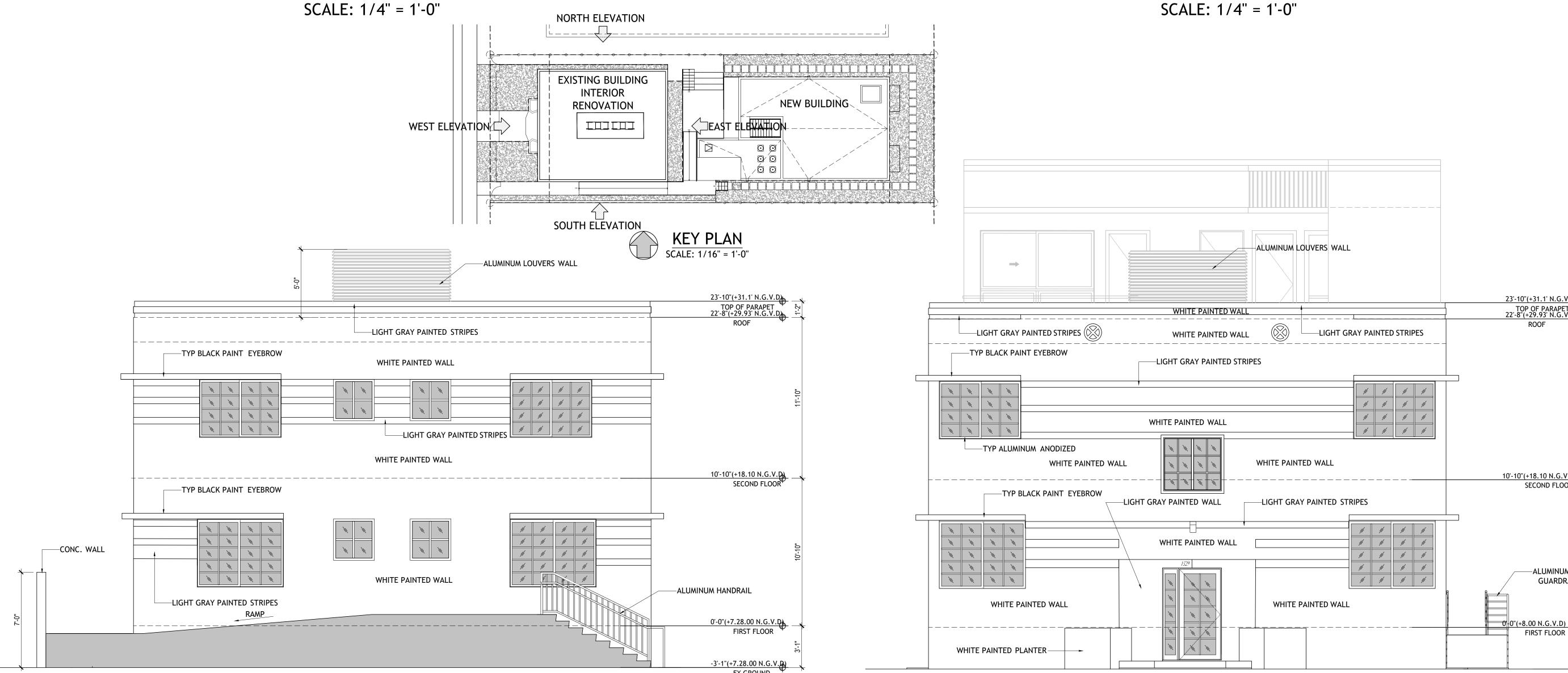
CONSTRUCTION DOCUMENTS SET. APRIL 14, 2023



EXISTING RENOVATION BLGD NORTH ELEVATION

EXISTING RENOVATION BLGD SOUTH ELEVATION

SCALE: 1/4" = 1'-0"



EXISTING RENOVATION BLGD EAST ELEVATION

SCALE: 1/4" = 1'-0"

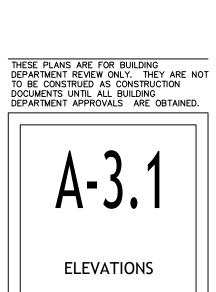
EXISTING RENOVATION BLGD WEST ELEVATION

SCALE: 1/4" = 1'-0"

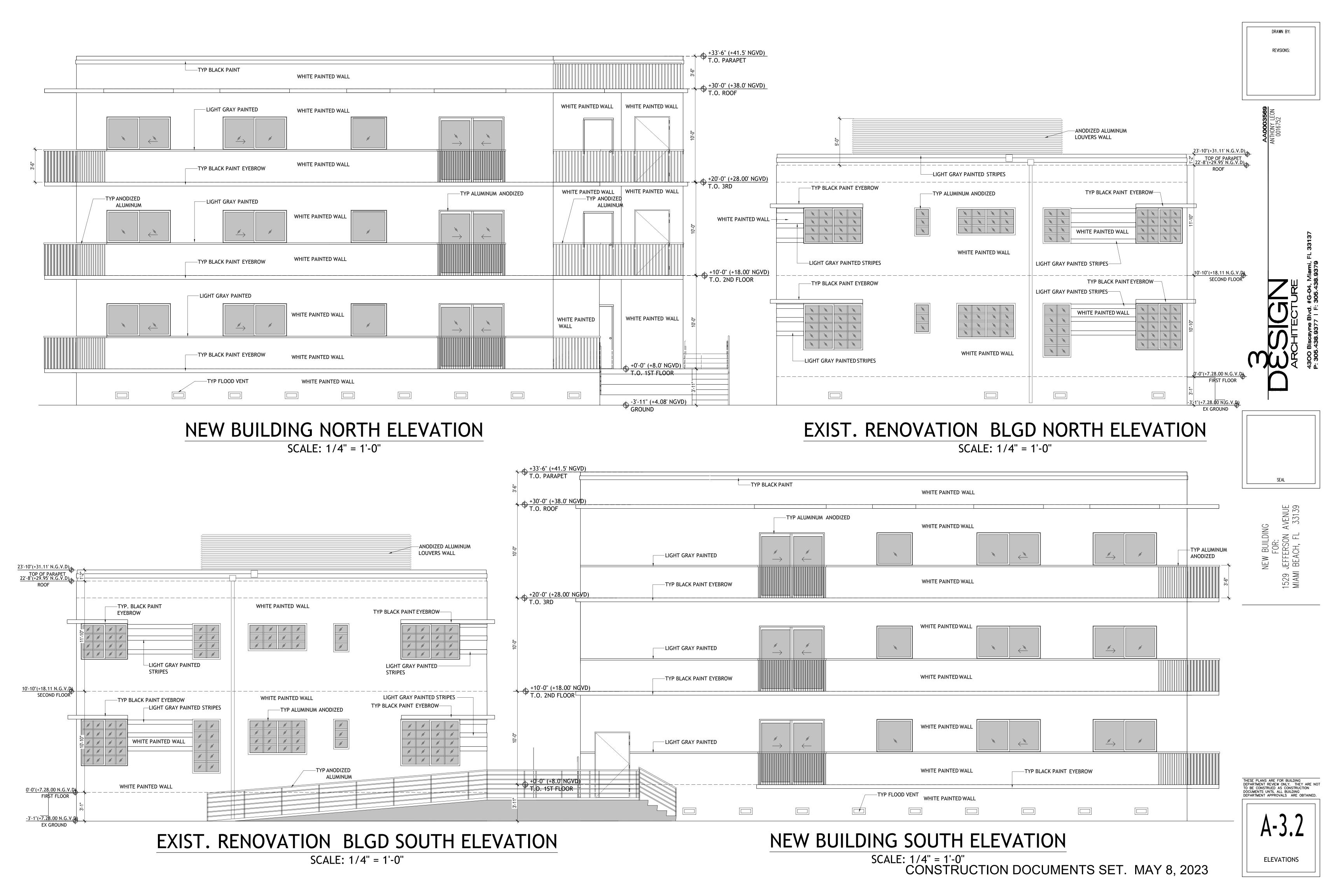
CONSTRUCTION DOCUMENTS SET. MAY 8, 2023

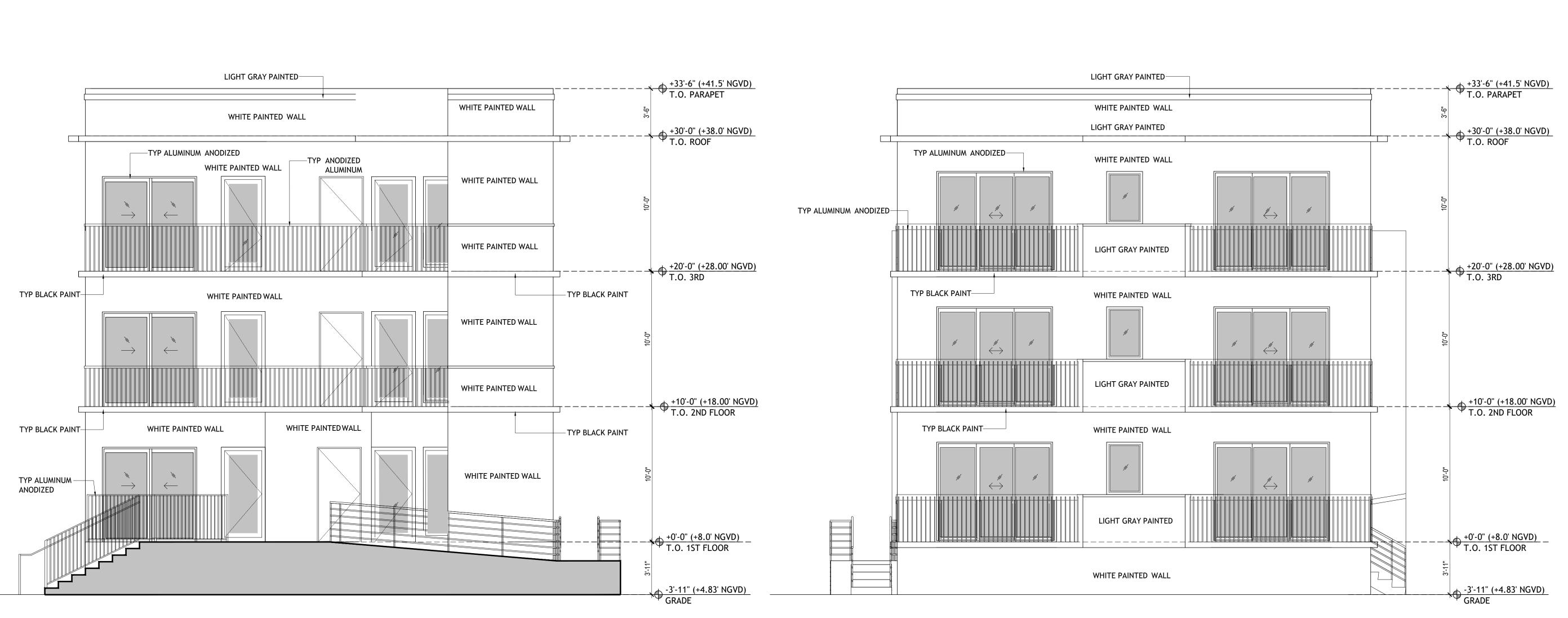
-ALUMINUM

GUARDRAIL



SEAL





NEW BUILDING INTERIOR WEST ELEVATION SCALE: 1/4" = 1'-0"

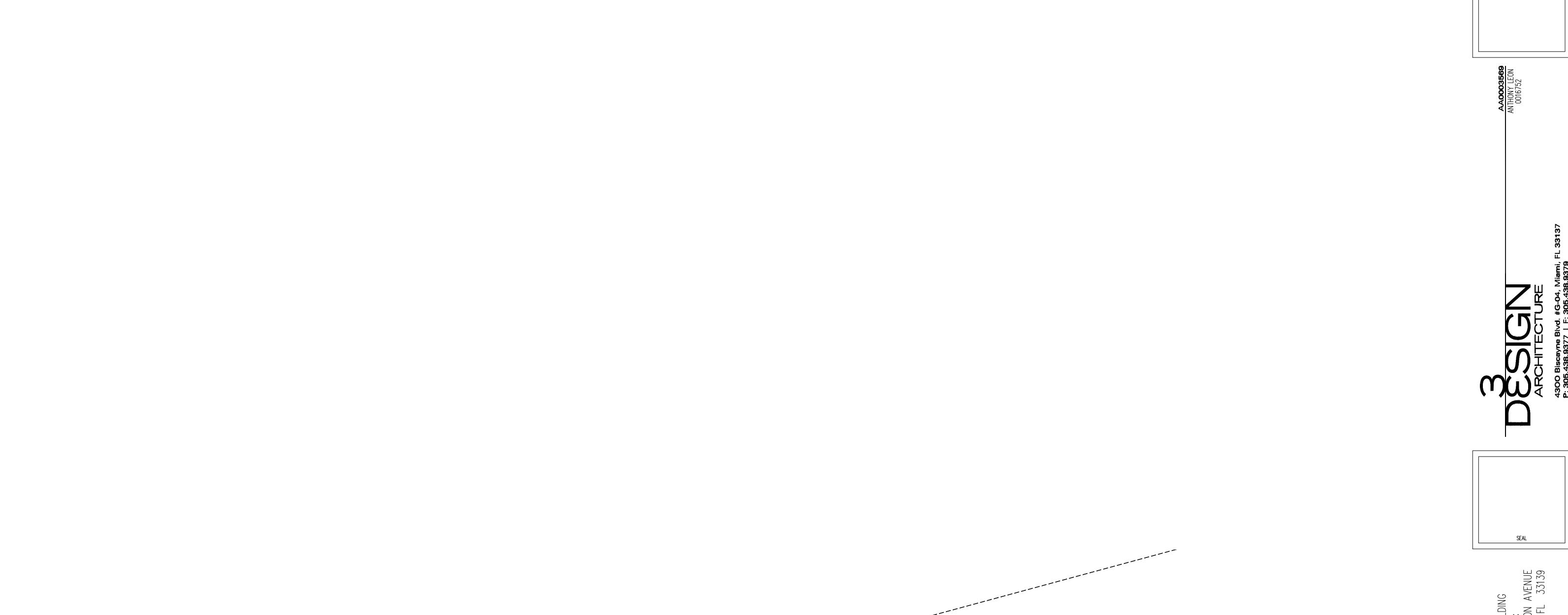
NEW BUILDING EAST ELEVATION

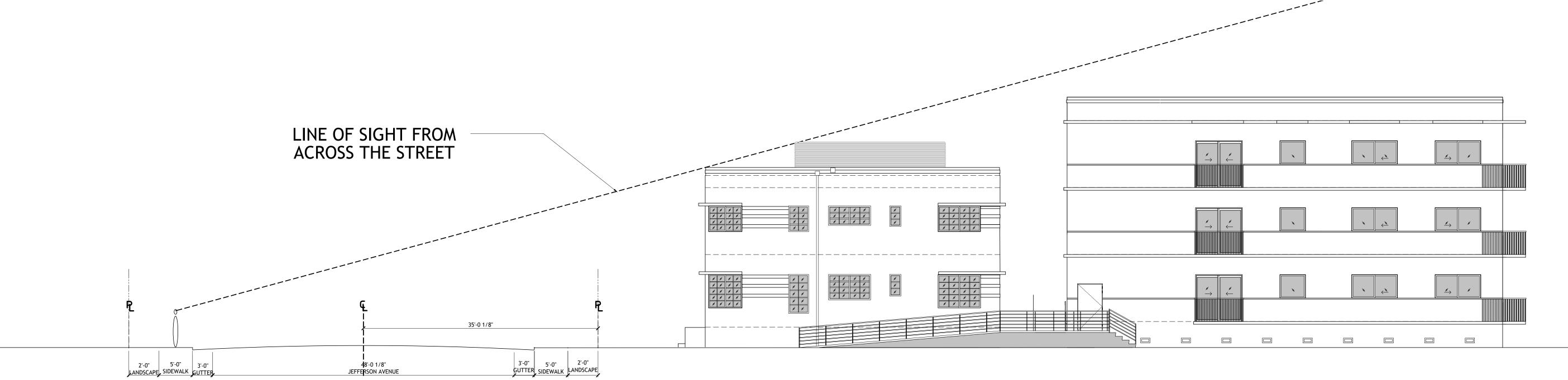
SCALE: 1/4" = 1'-0"

ELEVATIONS

SEAL

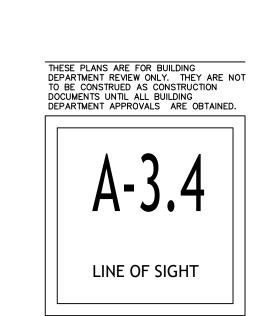
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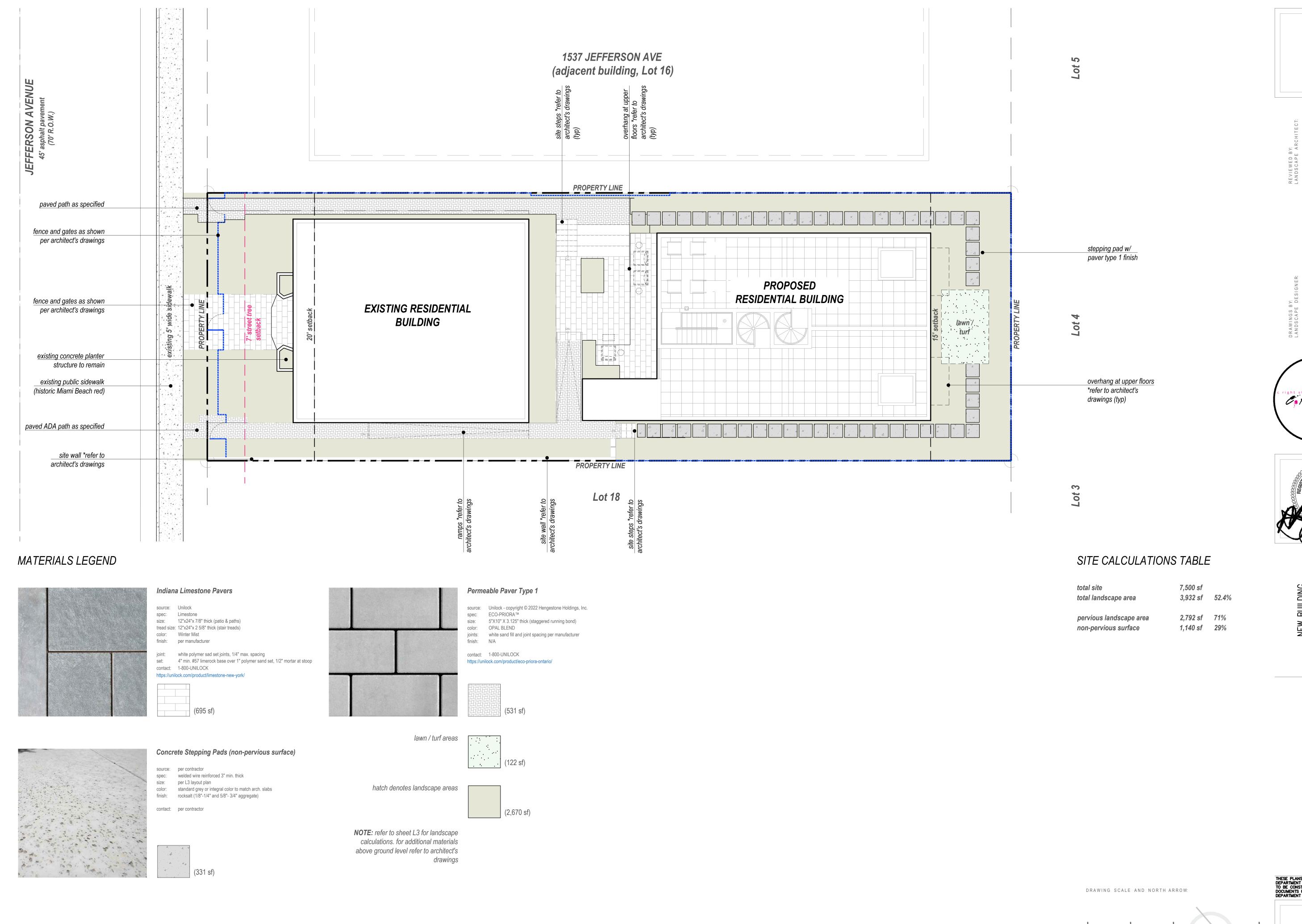




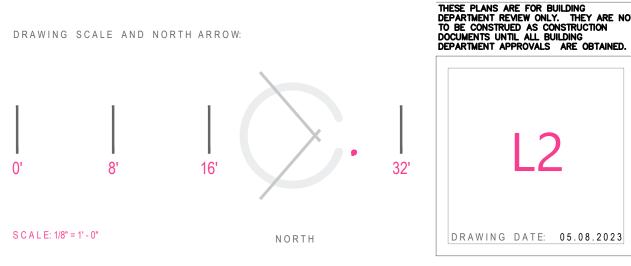
LINE OF SIGHT DIAGRAM

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

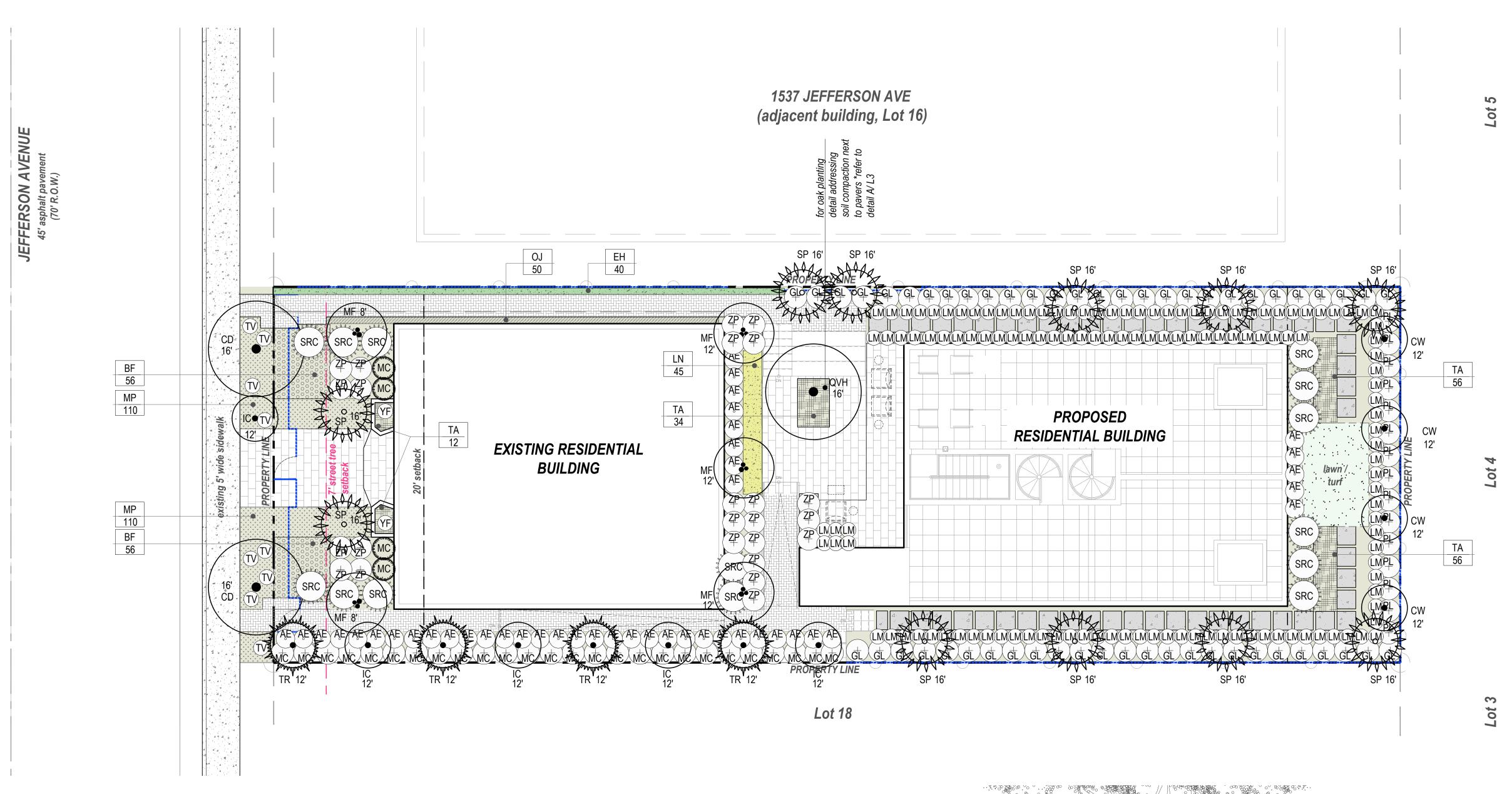








DRAWN BY:



LANDSCAPE LEGEND

CITY OF MIAMI BEACH

INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS Zoning District RM-1 Lot Area 7,500 SF A	cres <u>17</u>	
	REQUIRED/	
OPEN SPACE	ALLOWED	PROVIDED
A. Square feet of required Open Space as indicated on site plan:		
Lot Area = $\frac{7,500}{s.f.x}$ s.f. $\frac{50}{s.f.}$ % = $\frac{3,750}{s.f.}$ s.f.	3,750 SF	3,932 SF
3. Square feet of parking lot open space required as indicated on site plan:		
Number of parking spaces $N/A \times 10$ s.f. parking space =	N/A	N/A
C. Total square feet of landscaped open space required: A+B=	3,750 SF	3,932 SF
LAWN AREA CALCULATION		
A. Square feet of landscaped open space required	3,750 SF	3,932 SF
3. Maximum lawn area (sod) permitted= <u>50</u> % x <u>3,932</u> s.f.	1,966 SF	122 SF
TREES A. Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements=		15 trees 11 palms = 5 tre
trees x17 net lot acres - number of existing trees=	8	20
3. % Natives required: Number of trees provided x 30% =	3	20
C. % Low maintenance / drought and salt tolerant required:	3	20
Number of trees provided x 50%= D. Street Trees (maximum average spacing of 20' o.c.)		
linear feet along street divided by 20'=	3	3 trees
E. Street tree species allowed directly beneath power lines:		3 11 003
(maximum average spacing of 20' o.c.):		
N/A linear feet along street divided by 20'=	N/A	N/A
<u>SHRUBS</u>		
A. Number of shrubs required: Sum of lot and street trees required x 12=	96	131
3. % Native shrubs required: Number of shrubs provided x 50%=	97	131

x 10%= B. % Native large shrubs or small trees required: Number of large shrubs or

small trees provided x 50%=

PLANT SCHEDLILE

TREES					
QTY	SYM	Botanical Name	Common Name	Native - y/n	Specifications
2	CD	Coccoloba diversifolia	Pigeon Plum	У	100 gal, 4" min. DBH, 16' ht x 8' sp min. (street trees)
4	CW	Canella winterana	Wild Cinnamon	у	FG, 2" min. DBH, 12' ht min. x 6' sp min.
5	IC	llex cassine	Dahoon Holly	У	FG, 2" min. DBH, 12' ht min. x 6' sp min.
5	MF	Myrcianthes fragrans	Simpson's Stopper	Y	(3) FG, 2" min. DBH, 12' ht x 6' sp single leader florida #1 & (2) 65 gal. multi-trunk
1	QVH	Quercus virginiana 'Highrise'	High Rise Columnar Live Oak	Υ	FG, 4" min. DBH, 16' ht x 8' sp min.
PALMS					
QTY	SYM	Botanical Name	Common Name		Specification
4	TR	Thrinax radiata	Florida Thatch Palm	V	4" DBH hts per plan
11	SP	Sabal palmetto	Sabal Palm	V	FG, 12" min. DBH (booted) hts per plan
SHRUB		Subui puimetto	Subul Fulli	,	16, 12 mm. BBM (Booted) has per plan
QTY	SYM	Botanical Name	Common Name		Specification
50	GL	Gymnanthes lucida	Crabwood	у	15 gal, 5'-6' ht, 24" min. spr (36" o.c. spacing max.)
30	MC	Myrica cerifera	Wax Myrtle	У	7 gal 30"x 30" full
15	PL	Psychotria ligustrifolia	Bahama Wild Coffee	У	7 gal 30"x 30" full
14	SRC	Serenoa repens 'cercus'	Silver Saw Palmetto	у	25 gal, 3'x3' full
22	ZP	Zamia pumila	Coontie	у	3 gal, 2x2
ACCEN	TS and	GRASSES			
QTY	SYM	Botanical Name	Common Name		Specifications
49	AE	Aspidistra elatior	Cast Iron Plant	n	7 gal, 24"x 24" min.
40	EH	Equisetum hyemale	Horsetail Grass	n	3 gal. 12" O.C.
4	MC	Muhlenbergia capillaris	Pink Muhly Grass	У	3 gal 18"x24" full
9	TV	Tulbaghia violacea	Society Garlic	n	1 gal 12"x12" full
2	YF	Yucca filamentosa	Color Guard Yucca	n	3 gal 18"x24" full
GROUN	IDCOV	ERS and VINES			
QTY	SYM	Botanical Name	Common Name		Specifications
112	BF	Bulbine frutescens 'orange'	Orange Bulbine	у	1 gal 12"x12" full
109	LM	Liriope muscari	Big Blue Lilyturf	n	1 gal 12"x12" full
45	LN	Lysimachia nummularia	Creeping Jenny	n	1 gal 12"x12" full
220	MP	Mimosa pudica	Sensitive Plant	n	1 gal 12"x12" full
50	OJ	Ophiopogon japonicus	Mondo Grass	n	1 gal 12"x12" full
158	TA	Trachelospermum asiaticum	Asiatic Jasmine	n	1 gal 12"x12" full

mulch as specified specified deck paver over top of wall, cut around rail posts (typ) 1" polymer sand set layer \$\$\$\$\$\$\$\$\$\$\$\$ raised subgrade and compacted for paver patio proposed tree rootball planting soil fill. compaction as specified CIP / CMU walls 360°s around rootball / planting area in deck drainage rock footers as required per engineer's details existing subgrade OAK PLANTING DETAIL

SCALE: n/a

PLANTING PLAN AND SCHEDULE

refer to sheet L4 for suggested general notes and plant

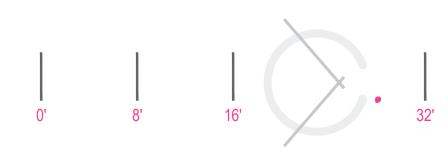
MITIGATION RESOLUTION NOTES:

per the mitigation requirements on sheet L1, this proposed plan provides (8) trees (quantity of tree and palms mix) at a specification of 4" DBH x 8' spread x 16' in height and palms 6" DBH x 8' spread x 16' also provided (11) trees at a specification of 2" DBH x 6' spread in canopy x 12' in height which exceeds all mitigation required for the site. No other mitigation is required. the proposed plan also covers the minimum tree and shrub requirements as noted in the local code requirements

NOTE: No mitigation trees shall have support poles at time of installation.

DRAWING SCALE AND NORTH ARROW:

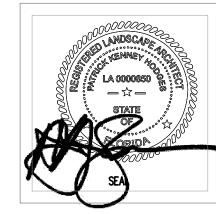
S C A L E: 1/8" = 1' - 0"



DRAWING DATE: 05.08.2023

NORTH





GENERAL NOTES AND REQUIREMENTS

- 1. The contractor is responsible for obtaining any permits or approvals from the federal, state or local government required for the work included in this contract and on these drawings.
- Locate all underground utilities, electrical wiring, water, sewer, telephone, cable tv, etc., prior to landscape or irrigation installation
- Stake out all tree & large shrub locations for LA and owner review and approval prior to excavation or planting. Plan locations are subject to field adjustment by
- 4. The contractor shall install / renovate existing irrigation system as needed to provide a complete working system and as required to ensure 100% coverage of all new planting and sodded lawn areas. See irrigation plan by the landscape architect.
- Install only plants graded florida no.1 or better as set forth in the florida department of agriculture 'grades and standards for nursery plants" second edition feb. 1998 including revisions and which meet or exceed the sizes indicated in the planting schedule and details.
- 6. Plant shrubs in circular pits with a diameter 16" greater than rootball or container. Plant trees in circular pits with a diameter 36" greater than rootball or container, Place plants with best "face" forward.
- Fertilize all trees with agriform 21 gram tablets, slow-release 20-10-5 analysis with one tablet per 1/2" of trunk diameter.
- Backfill all planting pits with the following mixture; 1/2 onsite soil, 1/2 clean friable topsoil. Submit topsoil sample and soil test analysis for approval by landscape architect, (see planting details). Remove excess soil excavated from plant pit from the site or distribute on-site as directed by l.a.
- 9. Apply "diehard transplant" mycorrhizal inoculant and 100% organic starter fertilizer to each new tree planted and shrub/groundcover beds in accordance with the manufacturer's recommendations i.e. 8 oz. Per 2" caliper, 3 lbs/100 s.f. area, etc... Contact horticultural alliance, inc. Sarasota, fl. 34277 800-628-6373
- 10. Fertilize all planting beds with osmocote 14-14-14 slow-release fertilizer at the rate of 16 pounds per 1,000 square feet. Furnish receipts for material used.
- 11. Treat all planting beds with pre-emergent and post-emergent herbicides according to the manufacturer's specifications. Submit receipts for materials used.
- 12. Mulch planting beds to a minimum 2 1/2" compacted thickness with pine straw, free of weeds.
- 13. Sod all disturbed areas which do not have shrub or groundcover plantings indicated with solid sod laid with closely abutting joints. Fertilize after installation with a slow-release formula.
- 14. Contractor shall verify all plant quantities based on the quantities in place as indicated on the plans and provide composite unit prices for each plant including all costs for materials and installation; i.e., labor, mulch, fertilizer, watering, staking, herbicides, mowing, weeding, site preparation, etc.
- 15. Fertilize palms with palm gain 8-2-12 formula as manufactured by bgi www.bgi-usa.com per manufacturer recommended rate.
- 16. Notify the owner and landscape architect of any unforeseen conditions, i.e., compacted soil / subgrade, poor drainage, unconsolidated soil, erosion, utility conflicts, excessive sun or shade, etc., prior to proceeding with landscape installation.
- 17. All plants/trees shall be warrantied for a period of one year post installation. Should any trees/plants die or go into decline they shall be replaced at contractor's expense, and the year warranty will re-start for those specific trees/plants.
- 18. All plants, materials and workmanship are subject to the approval of the landscape architect and owner.
- 19. No mitigation trees shall have support poles at time of installation.
- 20. Do not make substitutions or revisions, any revision or modifications to the landscape plan must have prior approval by the landscape architect & owner
- 21. Maintain all planting including watering, mowing, mulching, weed, pest control, etc. Until final acceptance by the owner.

IRRIGATION SYSTEM NOTES AND REQUIREMENTS

- The contractor shall install an automatic underground irrigation system with a minimum of two bubblers or drip emitters at each new tree and palm location and with sprayheads to ensure 100% coverage of all planting bed areas and rotors for complete coverage of all sodded lawn areas within the limits of work for this project (refer to plan provied by landscape architect).
- The contractor shall submit shop drawings of the irrigation system for review and approval by the landscape architect and owner prior to the award of the landscape
- The shop drawings for the irrigation system shall include a backflow preventer, lightning protection, a "smart" controller, moisture-sensing devices, piping, heads, valves and all other equipment required by local codes and as necessary for a complete working system.
- 4. The contractor shall provide an operations manual to the owner and landscape architect prior to completion of the irrigation system installation and shall demonstrate and instruct the owner's maintenance provider in the complete operation of the system.









high rise live oak

PROPOSED PLANT IMAGERY

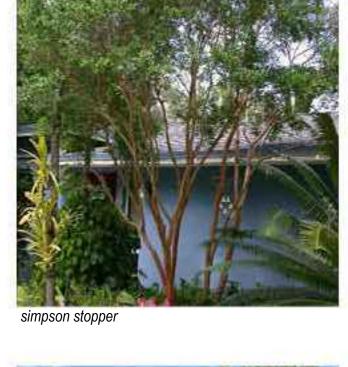




florida thatch palm





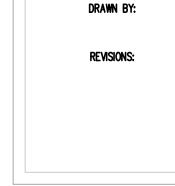






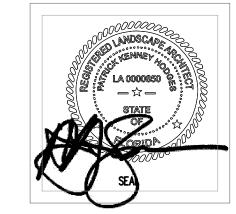




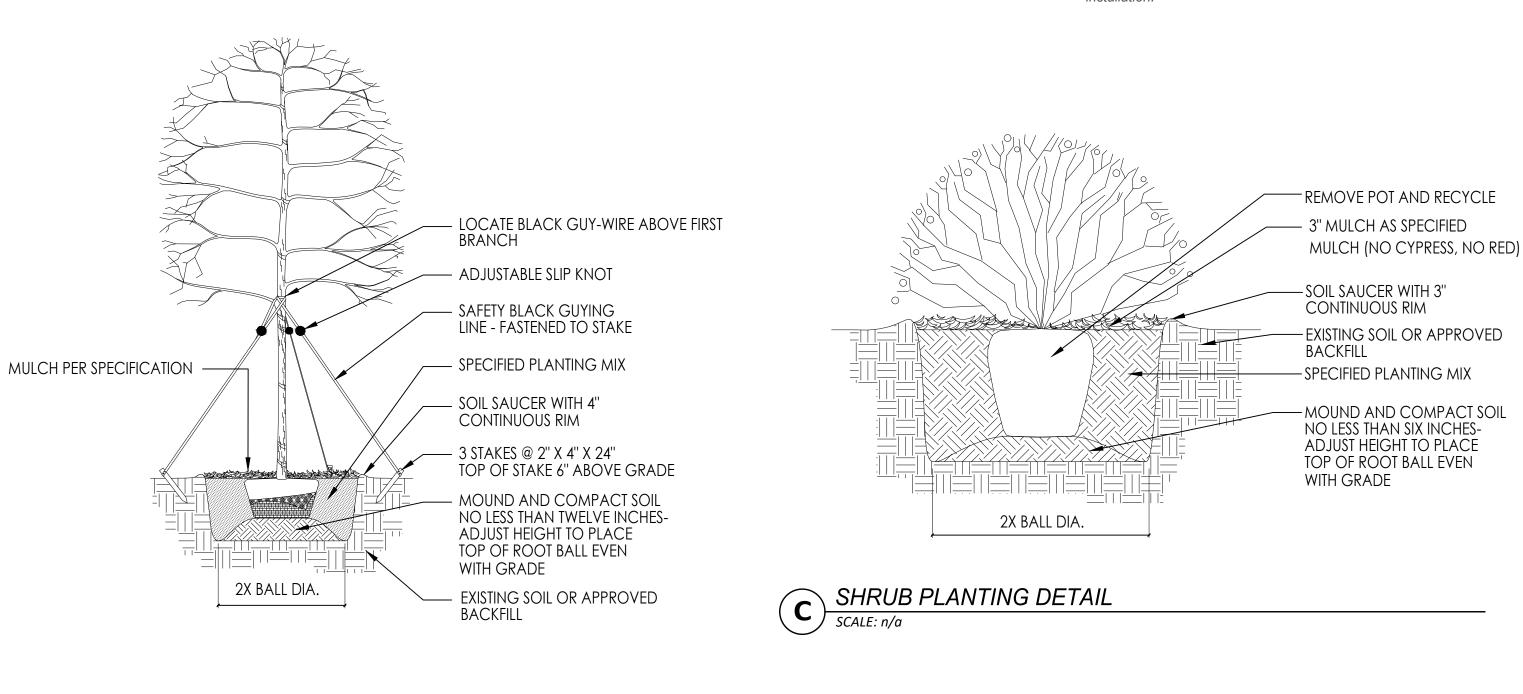








DRAWING DATE: 05.08.2023



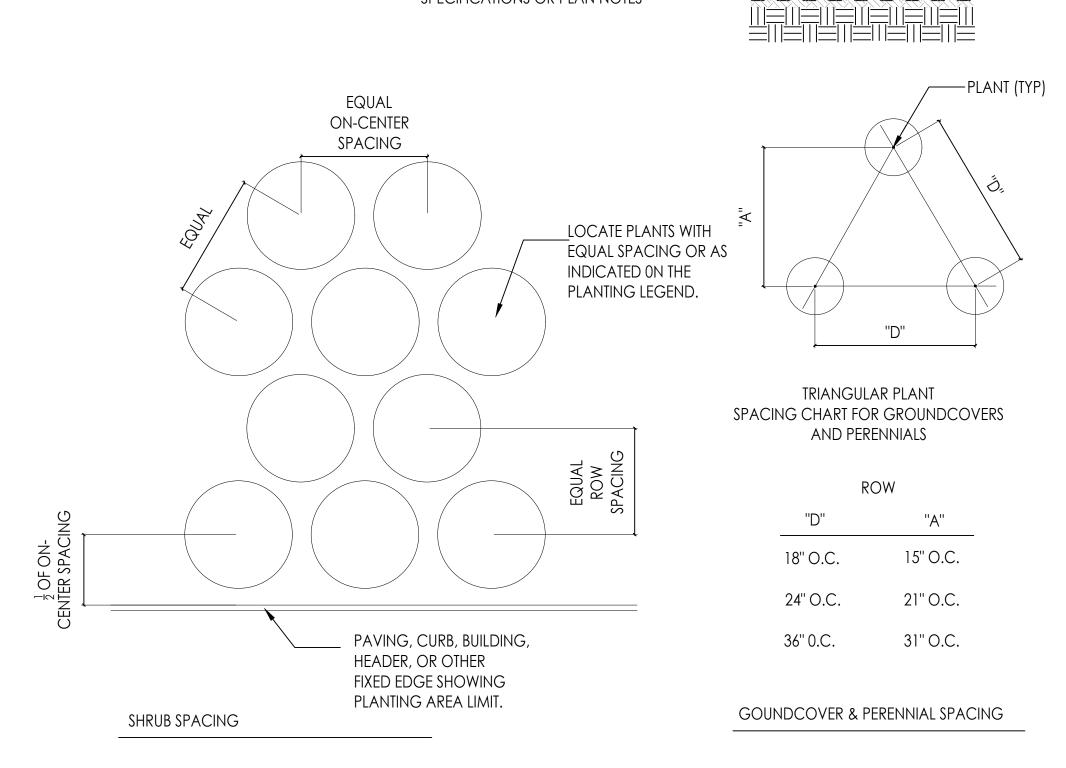
A LARGE TREE PLANTING DETAIL

SCALE: n/a

2X BALL DIA'.

3" PINE NEEDLE MULCH —

MULCH (NO CYPRESS, NO RED)



TRIANGULAR SPACING PER

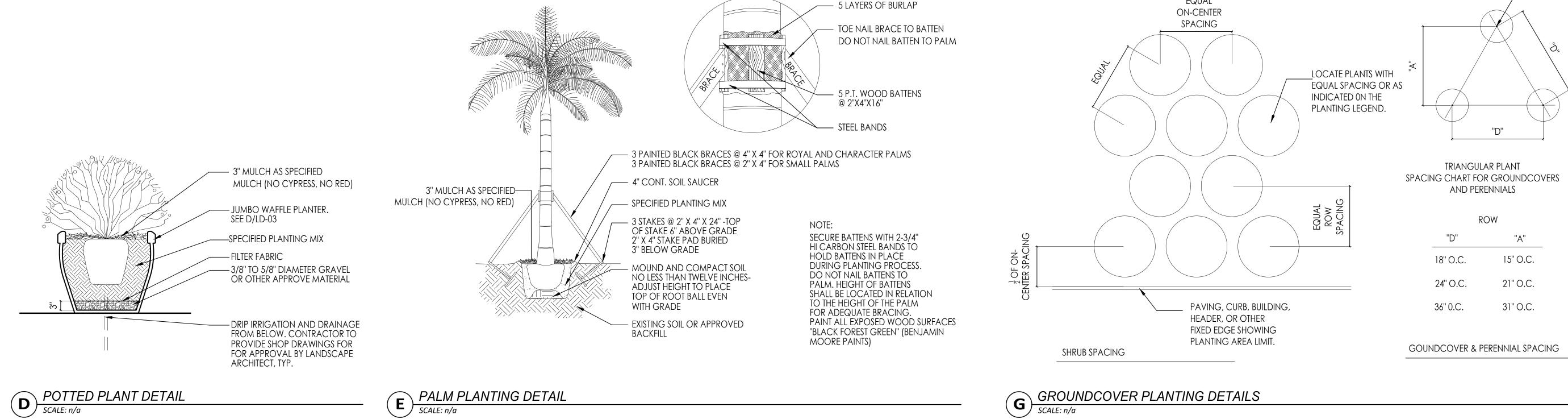
COMPACTED MULCH PER

PREPARE BEDS PER WRITTEN

SPECIFICATIONS OR PLAN NOTES

DETAILS BELOW

SPECIFICATIONS



5 LAYERS OF BURLAP

5 P.T. WOOD BATTENS

@ 2"X4"X16"

STEEL BANDS

SECURE BATTENS WITH 2-3/4"

HI CARBON STEEL BANDS TO

DURING PLANTING PROCESS

FOR ADEQUATE BRACING.

MOORE PAINTS)

DO NOT NAIL BATTENS TO
TREES. HEIGHT OF BATTENS
SHALL BE LOCATED IN RELATION
TO THE HEIGHT OF THE TREE

PAINT ALL EXPOSED WOOD SURFACES

"BLACK FOREST GREEN" (BENJAMIN

HOLD BATTENS IN PLACE

NOTE:

- 3 PAINTED BRACES @ 4" X 4"

- 3 STAKES @ 2" X 4" X 24" -TOP

OF STAKE 6" ABOVE GRADE 2" X 4" STAKE PAD BURIED

 MOUND AND COMPACT SOIL NO LESS THAN TWELVE INCHES-ADJUST HEIGHT TO PLACE TOP OF ROOT BALL EVEN

EXISTING SOIL OR APPROVED

— 4" CONT. SOIL SAUCER

3" BELOW GRADE

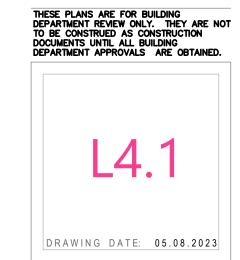
WITH GRADE

BACKFILL

— SPECIFIED PLANTING MIX

TOE NAIL BRACE TO BATTEN

DO NOT NAIL BATTEN TO PALM



DRAWN BY:

REVISIONS:

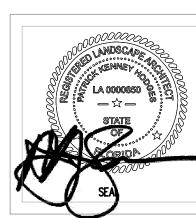
MEDIUM / SMALL TREE PLANTING DETAIL

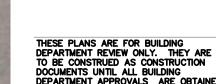


LANDSCAPE RENDERING FRONT YARD











LANDSCAPE RENDERING COURT YARD LOOKING SE

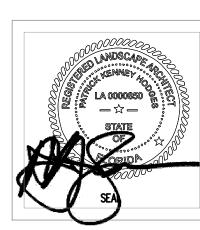
Drawn by: Revisions:

> LA 0000850 ck K. Hodges

LANDSCAPE ARC
LA
PIG Patirck K. Hodge

Right Studios
R. Seltenright
Terra Mar Drive





NEW BUILDING FOR: 1529 JEFFERSON AVENUE

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DOCUMENTS UNTIL ALL BUILDING

L5.2



LANDSCAPE RENDERING COURT YARD LOOKING NE

DRAWN BY:
REVISIONS:

EVIEWED BY:
INDSCAPE ARCHITECT:

LA 0000850

LANDSCAPE ARCH
LANDSCAPE ARCH
LA

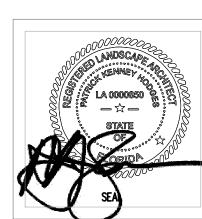
LA

Patirck K. Hodge

<u>2</u>

C. Right Studios
Corey R. Seltenright
1810 E. Terra Mar Drive
Pompano Beach, FL 33062





NEW BUILDING FOR: 529 JEFFERSON AVENUE

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DOCUMENTS UNTIL ALL BUILDING

L5.3

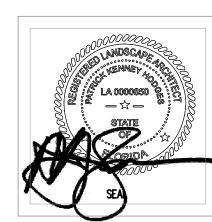
DRAWING DATE: 05.08.2023

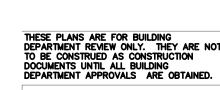


LANDSCAPE RENDERING REAR COURT PATH











LANDSCAPE RENDERING REAR LOT VIEW

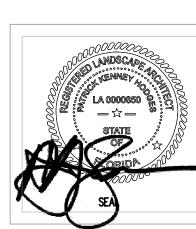


REVIEWED BY:
LANDSCAPE ARCHITECT:
LA 00008P

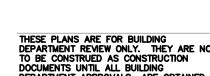
Patirck K. H

Right Studios
R. Seltenight
E. Terra Mar Drive





NEW BUILDING FOR: 529 JEFFERSON AVENUE



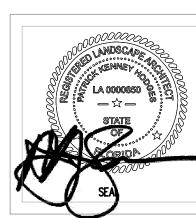


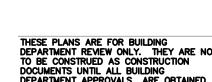


LANDSCAPE RENDERING FRONT AERIAL VIEW





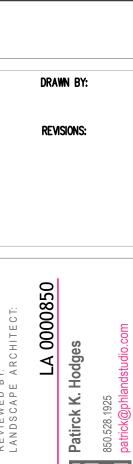




L5.6

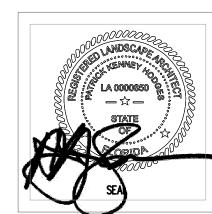


LANDSCAPE RENDERING NORTH ELEVATION

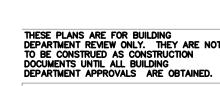


C. Right Studios
Corey R. Seltenright
1810 E. Terra Mar Drive
Pompano Beach, FL 33062





NEW BUILDING FOR: 1529 JEFFERSON AVENUE



L5.7

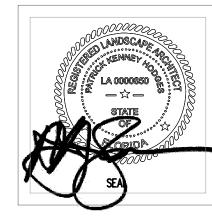
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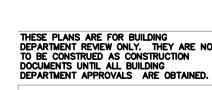


LANDSCAPE RENDERING SOUTH ELEVATION









L5.8