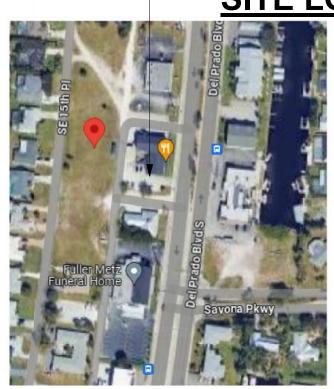
3727 SE 15TH PLACE CAPE CORAL, FLORIDA





- SITE LOCATION





(5) 430 SW 47TH TERRACE

COMPLIANCE STATEMENT

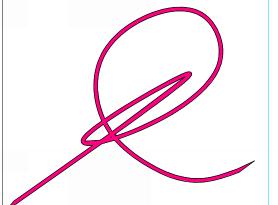
THESE PLANS HAVE BEEN PREPARED BY A FLORIDA REGISTERED DESIGN PROFESSIONAL. TO THE BEST OF OUR KNOWLEDGE THESE PLANS AND SPECIFICATIONS ARE DESIGNED IN COMPLIANCE WITH THE 2020 7TH EDITION FLORIDA BUILDING CODE INCLUDING SECTION 1609 FOR DESIGN WIND PRESSURES GENERATED BY A DESIGN WIND VELOCITY OF 160 MPH. THE FOLLOWING CODES ALSO APPLY TO THE PROJECT: THE 2020 7TH EDITION EDITION OF THE FLORIDA FIRE PREVENTION CODE (INCLUDING FFPC 101 43.1, 43.5) AND FLORIDA STATUTES (F.S.) AS WELL AS OTHER CODES AND ORDINANCES AS ADOPTED BY LEE COUNTY.

ABBREVIATIONS									
& @ Ø AFF ALUM ANSI APPROX. B.O. BLKG. BLKG. CLR. COLS. CONC. CONT. C.O. D.S. DIA. DISP. DTL. E.C. E.W.C. ELEC. EQ. EXP. EXT. F.E. FIN. F.O.	AND AT DIAMETER ABOVE FINISHED FLOOR ALUMINUM AMERICAN NATIONAL STANDARDS INSTITUTE APPROXIMATE, APPROXIMATELY BOTTOM OF BOARD BLOCKING BEARING CENTERLINE CEILING CLEAR CONCRETE MASONRY UNIT COLUMN COLUMNS CONCRETE CONTINUOUS CONTRACTING OFFICER DOWNSPOUT DIAMETER DISPLAY OR DISPENSER DETAIL ELECTRICAL CONTRACTOR ELECTRICAL WATER COOLER ELEVATION ELECTRIC, ELECTRICAL EQUAL EQUIPMENT EXPANSION EXTERIOR FIRE EXTINGUISHER FINISH(ED) FACE OF	GA. G.C. GYP. HB. HDW HGT. HM i.e. INSUL. INT JT. K.E.S. LB OR # M.C. MTL. MAX. MFGR. MIN. M.O. MOD MTD MTL. NO. N/A O.C. O.D. OPP. P.C. P. LAM. PLYWD. P.O.S. PTD PL RECEP. REF.	GAUGE GENERAL CONTRACTOR GYPSUM HOSE BIBB HARDWARE HEIGHT HOLLOW METAL THAT IS INSULATION INTERIOR JOINT KITCHEN EQUIPMENT SUPPLIER POUND MECHANICAL CONTRACTOR MATERIAL MAXIMUM MANUFACTURER MINIMUM MASONRY OPENING MODIFIED MOUNTED METAL MILLWORK VENDOR NUMBER NOT APPLICABLE ON CENTER OUTSIDE DIAMETER OPPOSITE PLUMBING CONTRACTOR PLASTIC LAMINATE PLYWOOD POINT OF SALE PAINTED PLATE RECEPTACLE REFER, REFERENCE	REQ'D R.O. S.F. S.I. SCW S.S. SHT. SHTS. SIM. SPECS STL. T & G THRESH T.O. TYP U.N.O. U.O.N. VCT VIF W/ WD WWF	REQUIRED ROUGH OPENING SQUARE FEET SQUARE INCHES SOLID CORE WOOD STAINLESS STEEL SHEET SHEETS SIMILAR SPECIFICATIONS STEEL TONGUE AND GROOVE THRESHOLD TOP OF TYPICAL VINYL COMPOSITION TIL VERIFY IN FIELD WITH WOOD WELDED WIRE FABRIC				

APPLICABLE CODES: FLORIDA BUILDING CODE 2023 8th EDITION		BUILDING CONSTRUCTION TYPE		
EXISTING BUILDING CODE 2023		TYPE I-A	TYPE II-B	
METHOD OF DESIGN: DESIGNED PURSUANT TO FLORIDA BUILDING CODE CHAP. 16	ASCE7, ACI-318, AISC.	TYPE I-A	TYPE III-A TYPE III-B	
BUILDING OCCUPANCY CLASSIFICATION:		EXPOSURE CATAGORY:		
GROUP A - ASSEMBLY	GROUP H - HAZARDOUS	A	С	
✗ GROUP B - BUSINESS	GROUP I - INSTITUTIONAL	X B	D	
GROUP D - DAY CARE CENTER	GROUP M - MERCANTILE	WINDBORNE DEBRIS REGION:		
GROUP E - EDUCATIONAL	✗ GROUP R - RESIDENTIAL	WINDBORNE DEBRIS REGION.		
GROUP F - FACTORY	GROUP S - STORAGE	X YES		
INDUSTRIAL		IMPACT RE	ESISTANT GLASS	
		IMPACT RE	ESISTANT SHUTTERS	
BASIC WIND SPEED:		IMPACT RE	ESISTANT STORM PANELS	
160 MPH (ULTIMATE) 124 MPH (NOMINAL)		IMPACT RE	SISTANT COMBINATION OF G	LASS & STORM P
170 MPH (ULTIMATE) 132 MPH (NOMINAL)		✗ N/A		
TOTAL SQUARE FOOTAGE: X		INTERNAL PRESSURE COEFFI	CIENTS:	
TOTAL OCCUPANCY: X		0.00 (OPEN)		

	ARCHITECTURAL SYMBOLS	
DRAWING TITLE: 17170 HARBOUR POINT DR 1/4" = 1'-0" SCALE: DRAWING SCALE	DETAIL (ENLARGEMENT) AREA TO BE ENLARGED DETAIL I.D. NUMBER SHEET WHERE SECTION IS LOCATED SECTION IS CUT	REFER TO MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR SYMBOLS AND LEGENDS PERTAINING TO THESE DISCIPLINES.
SECTION I.D. NUMBER SHEET WHERE SECTION IS LOCATED SECTION I.D. NUMBER SHEET WHERE SECTION IS CUT	ELEVATION HEIGHT 100'-0" TOP OF SLAB REFERENCE POINT	RESTROOM ACCESSORIES ACCESSORY DESIGNATION (w/ LETTER)
ELEVATION SECTION I.D. NUMBER SHEET WHERE ELEVATION IS LOCATED	EQUIPMENT NUMBER EQUIPMENT NUMBER	
REVISIONS ADDENDUM NUMBER REVISED AREA CLOUDED	KEYED NOTES KEYED NOTE DESIGNATION ON APPLICABLE SHEET	
WINDOW DESIGNATION WINDOW DESIGNATION (w/LETTER)	DOOR NUMBER DOOR NUMBER DESIGNATION (w/NUMBER)	
CEILING HEIGHT CEILING HEIGHT ABOVE FINISHED FLOOR	FINISH MATERIAL FINISH DESIGNATION COMMENTS, IF APPLICABLE	

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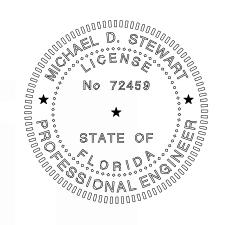
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CA# 33003

PAMELA PERALTA, P.E.
FLA REG. #96645

MICHAEL D. STEWART,P.E

(239)-292-7670



FLA REG. #72459

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CHECKSET #3: 2024.xx.xx

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REVISION 1:

PROJECT INFORMATION

PRIVATE RESIDENCE

|PROJECT ADDRESS| 3727 SE15TH PL CAPE CORAL, FL

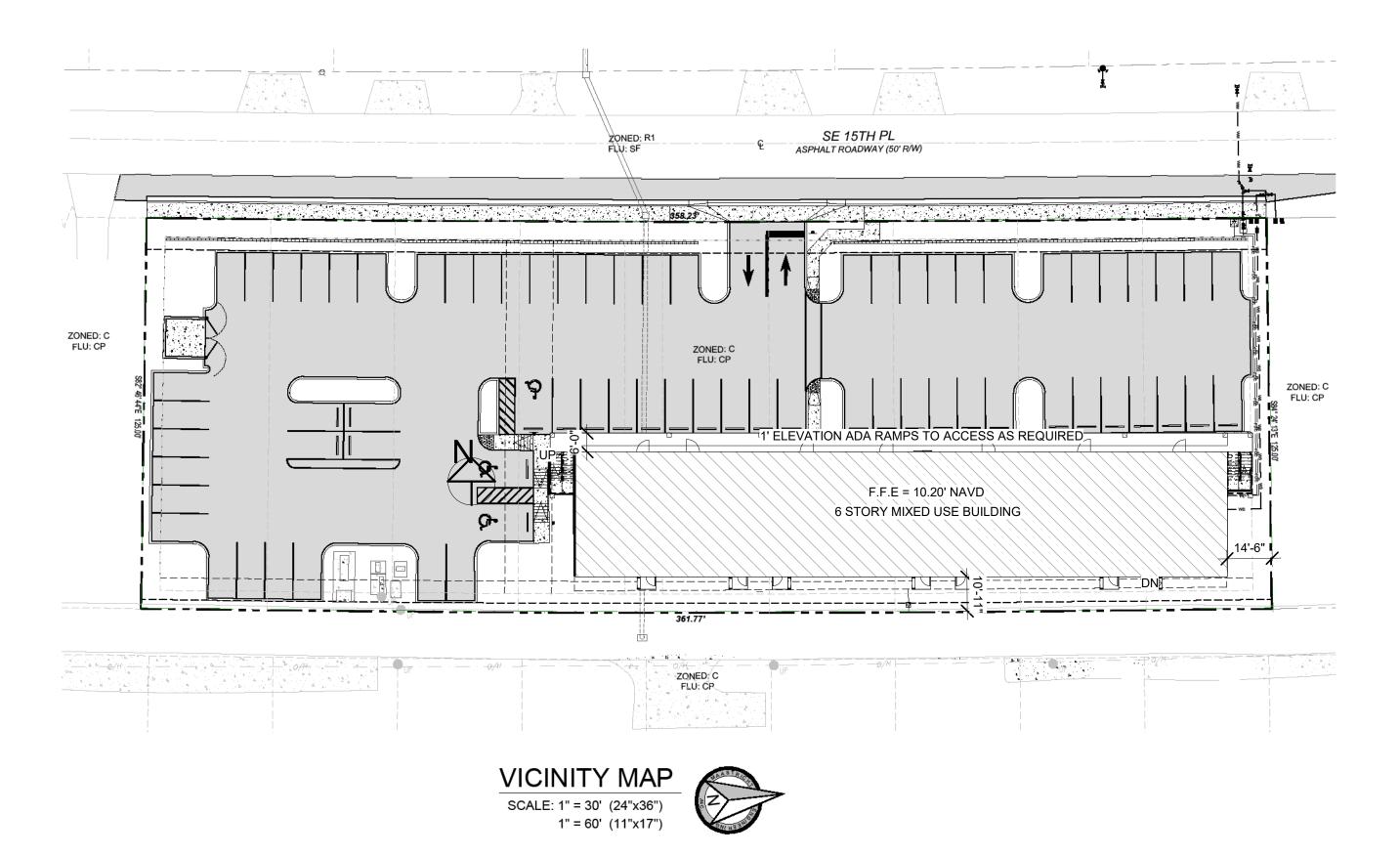
|DRAWN BY| TARIK Y. NICOLAS

1

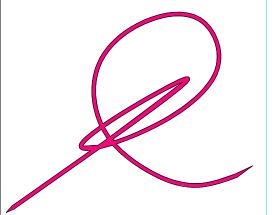
SITE CONSTRUCTION PLANS FOR

3727 SE 15TH PLACE MIXED-USE WORKFORCE HOUSING

SECTION 06, TOWNSHIP 45, RANGE 24 E CAPE CORAL, FLORIDA 33904

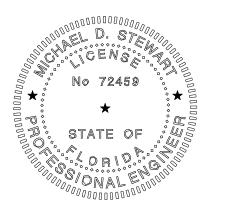


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0.2

TARIK Y. NICOLAS

EGRESS GENERAL NOTES

1. EGRESS REQUIREMENTS SHALL COMPLY WITH NFPA 101, CHAPTER 7, SECTION 7.2: MEANS OF EGRESS COMPONENTS AND SECTION 362: MEANS OF EGRESS REQUIREMENTS FOR BUSINESS OCCUPANCIES. ALL HARDWARE SHALL COMPLY WITH SECTION 7.2.1.5: LOCKS, LATCHES AND ALARM DEVICES FOR LOCKING REQUIREMENTS.

2. EXIT REQUIREMENTS PER 1015

WALL LEGEND

1HR FIRE RATED WALL

2ND LEVEL WALKWAY

CMU WALL

2x FRAME WALL

0-49 PERSONS 1 EXIT REQUIRED

W/ COMMON PATH OF TRAVEL PER 1014.3

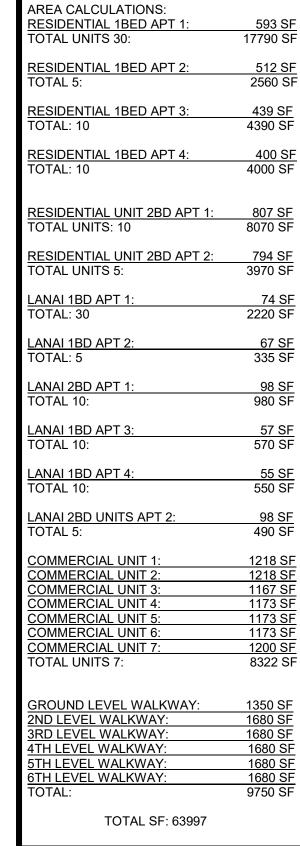
MORE THAN 50 PERSONS:

COMMON PATH OF TRAVEL PER FBC, SEC 1014.3 & NFPA 101, 2012 EDITION CHAPTER 36.36.2.5.3 FOR BUSINESS OCCUPANCY: 75'-0" WITHOUT SPRINKLER SYSTEM.

EXIT EXCESS TRAVEL DISTANCE PER TABLE 1016.1 FOR BUSINESS OCCUPANCY: 200'-0" WITHOUT SPRINKLER SYSTEM.

2 EXITS REQUIRED & DOORS MUST SWING W/ PATH OF EGRESS.

3. FOR FLAME SPREAD SMOKE GENERATION: CONTRACTOR SHALL PROVIDE (1) 10 LB. FIRE EXTINGUISHER PER 2500 SQ. FT. LOCATION AS PER PLANS OR AS DIRECTED BY FIELD FIRE INSPECTOR. EXTINGUISHERS SHALL BE MOUNTED 48" A.F.F. TO TOP OF HANDLE AND NOT TO EXCEED 75' TRAVEL DISTANCE. EXTINGUISHERS WILL BE CURRENTLY TAGGED.



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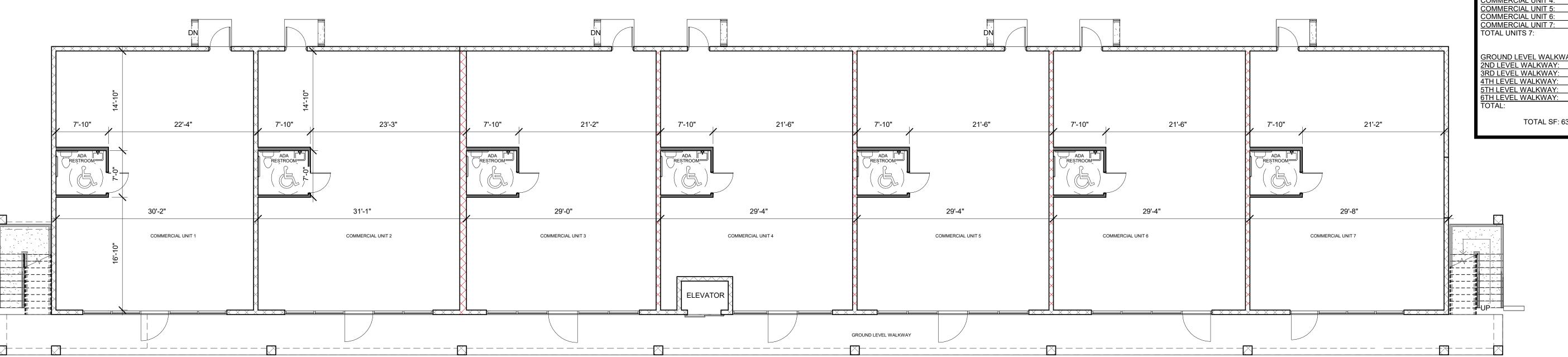
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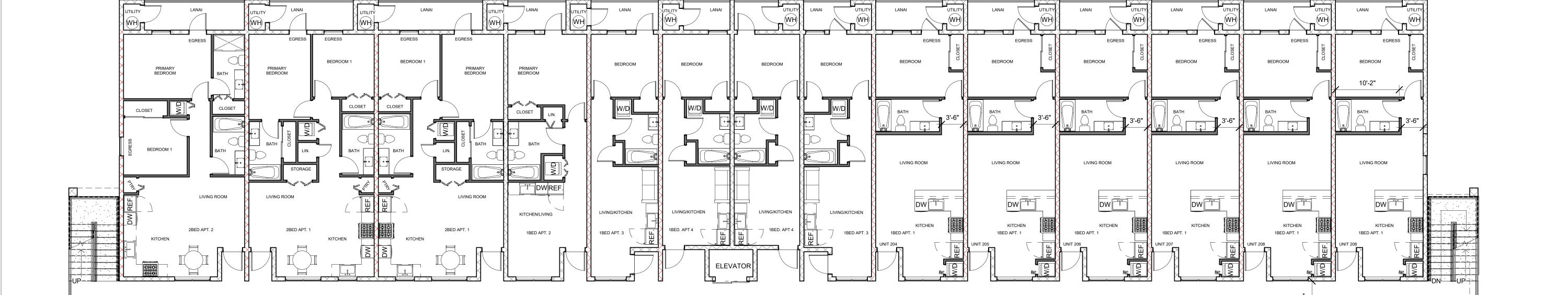
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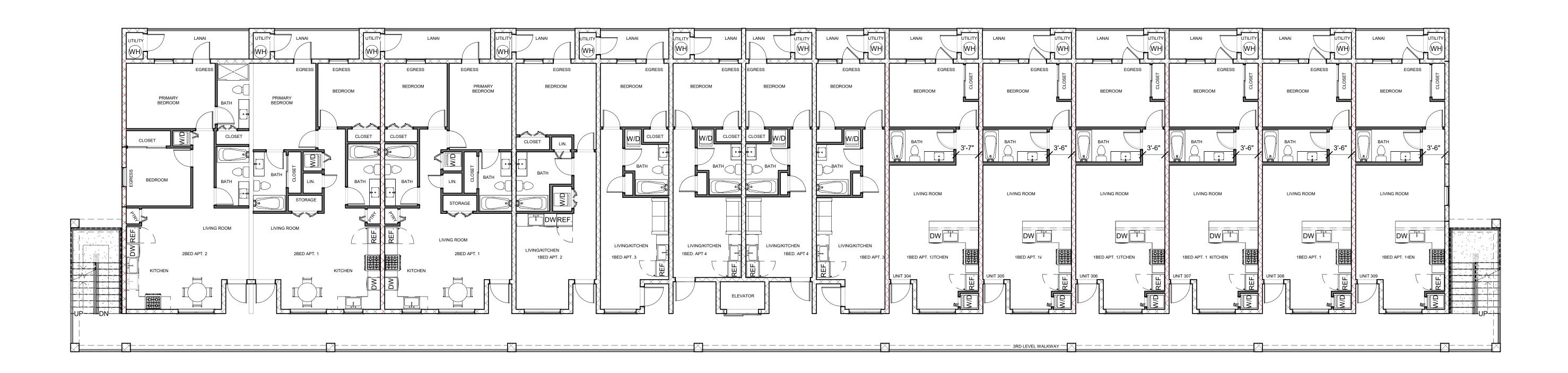
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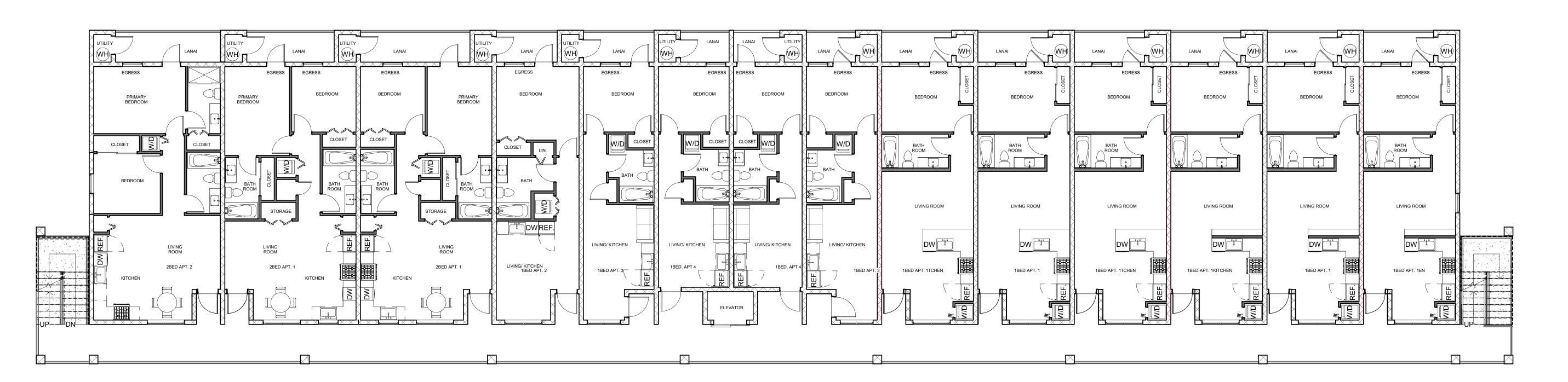




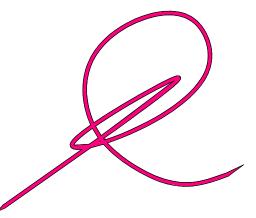
1 GRADE LEVEL PLAN 1/8" = 1'-0"



1) 3RD LEVEL FLOOR PLAN 1/8" = 1'-0"



2 4TH LEVEL FLOOR PLAN 1/8" = 1'-0" MICHAEL D. STEWART, P.E. LLC PROFESSIONAL ENGINEERING SERVICES



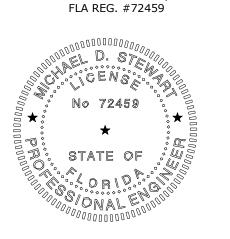
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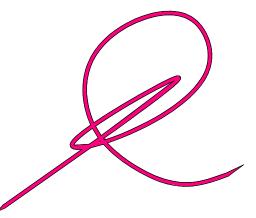
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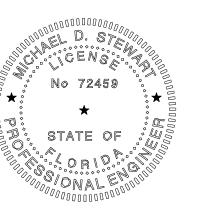
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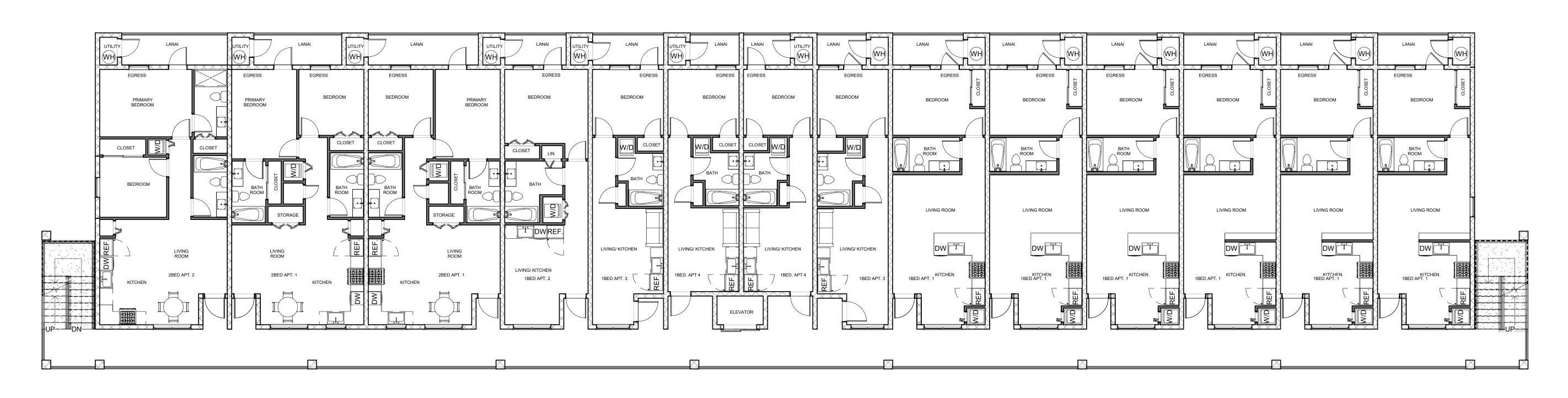
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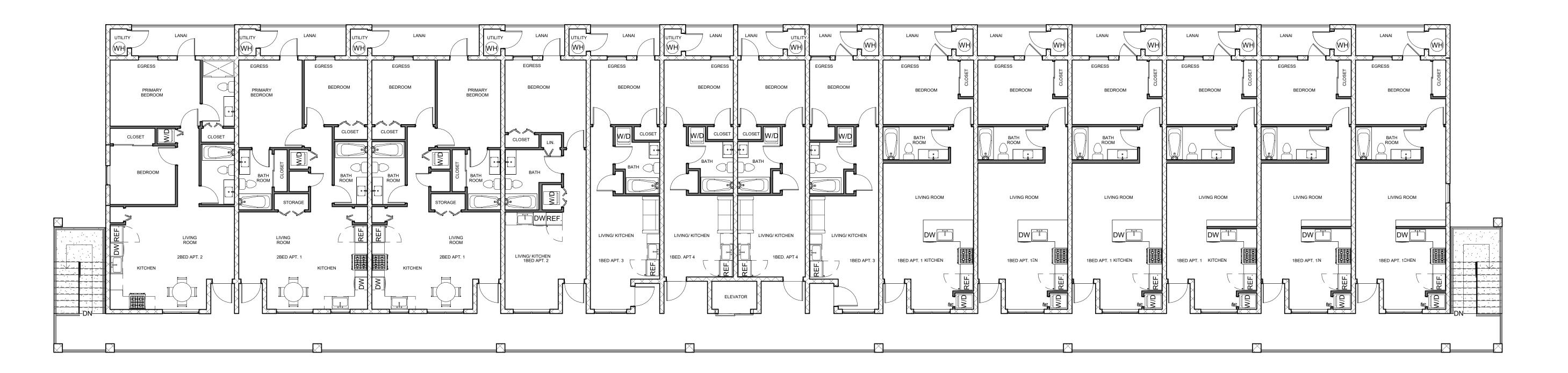
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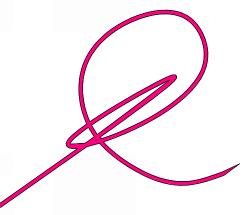
1_2



1 5TH LEVEL FLOOR PLAN 1/8" = 1'-0"





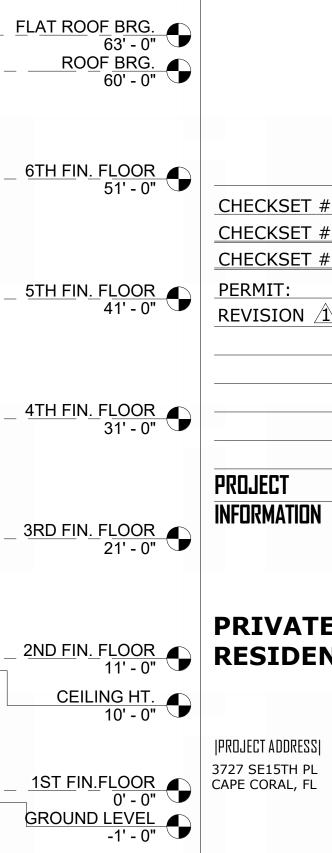


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2024.xx.xx



6TH FIN. FLOOR 51' - 0" CHECKSET #1: 2024.06.17 CHECKSET #2: 2024.06.27 CHECKSET #3: 2024.xx.xx 5TH FIN. FLOOR 41' - 0" REVISION 1: 4TH FIN. FLOOR 31' - 0" 3RD FIN. FLOOR 21' - 0" **PRIVATE** 2ND FIN. FLOOR 11' - 0" RESIDENCE

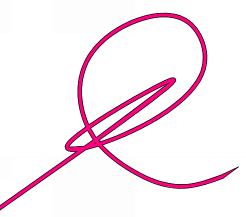
2 FRONT ELEVATION 1/8" = 1'-0"

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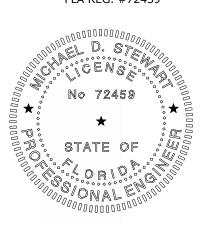
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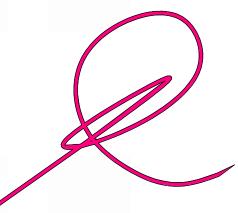
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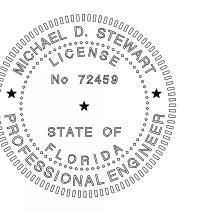
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ROOF BRG. 60' - 0" CHECKSET #1: 2024.06.17
CHECKSET #2: 2024.06.27 CHECKSET #2: 2024.06.27 CHECKSET #3: 2024.xx.xx 2024.xx.xx PERMIT: REVISION 1: PROJECT INFORMATION **PRIVATE** RESIDENCE |PROJECT ADDRESS| 3727 SE15TH PL CAPE CORAL, FL

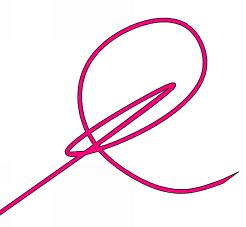
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1 REAR ELEVATION 1/8" = 1'-0"



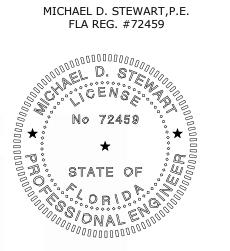


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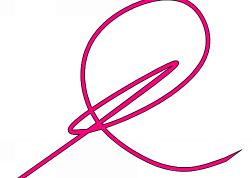
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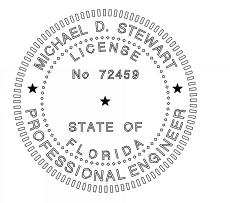
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ELEVATION LEGEND METAL ROOF: NOA # 18-0502.01 STUCCO WOOD LOOK STUCCO 4 LAYERED STONE 5 STUCCO BAND 6 CORBEL 7 STOREFRONT GLASS 8 COLUMNS

3 FRONT ELEVATION - STANDARDS 1/8" = 1'-0"

LDC 5.	8.5 COMPLIANCE:	
VISUA	DIFFERENTIATION OF WALL SURFACES (5.8.5.1.a)	
•	FINISH TEXTURES	E
•	COLOR	F
ARCHI	TECTURAL FEATURES (5.8.5.1.b)	
•	CORBEL	G
•	COLUMNS	Н
DESIG	N ELEMENTS (5.8.5.2):	
MINIM	JM DESIGN ELEMENTS REQUIRED: 4	
1.	OVERHANGING EAVES A MINIMUM OF 18" WIDE ON PORTIONS OF A BUILDING WITH A PITCHED ROOF.	
2.	COLONNADE	J
3.	ATTACHED PORTICO	K
4.	VERTICAL ARTICULATION OF WALLS	L

LDC 5.8	.8 COMPLIANCE:	
ROOF F	FEATURES (5.8.8.A):	
•	OVERHANGING EAVES EXTENDING 18" BEYOND SUPPORTING WALLS, WITH A MINIMUM FASCIA OF 6" IN HEIGHT.	
•	VARIED ROOF LINES WITH DIFFERENT ROOF HEIGHTS AND OR SEPARATE OR DISTINCT ROOF SEGMENTS DIFFERENT HORIZONTAL PLANS.	
PITCHE	D ROOF REQUIREMENTS (5.8.8.B):	
•	PROPOSED SLOPE ON PITCHED ROOF IS 3:12, WITH METAL ROOF.] [
ROOFS	FOR STRUCTURES WITHOUT WALLS (5.8.8.C):	



4 LEFT ELEVATION - STANDARDS 1/8" = 1'-0"



3 REAR ELEVATION - STANDARDS 1/8" = 1'-0"

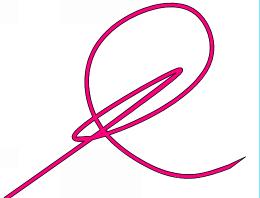
	ELEVATION LEGEND	
1	METAL ROOF: NOA # 18-0502.01	
2	STUCCO	
3	WOOD LOOK STUCCO	
4	LAYERED STONE	
(5)	STUCCO BAND	
6	CORBEL	
7	STOREFRONT GLASS	
(R)	COLLIMNS	

VISUAI	L DIFFERENTIATION OF WALL SURFACES (5.8.5.1.a)	
•	FINISH TEXTURES	
•	COLOR	
ARCHI	TECTURAL FEATURES (5.8.5.1.b)	
•	CORBEL	
•	COLUMNS	
DESIG	N ELEMENTS (5.8.5.2):	
	UM DESIGN ELEMENTS REQUIRED: 4	
1.	OVERHANGING EAVES A MINIMUM OF 18" WIDE ON PORTIONS OF A BUILDING WITH A PITCHED ROOF.	
2.	COLONNADE	
3.	ATTACHED PORTICO	
4.	VERTICAL ARTICULATION OF WALLS	

LDC 5.8.8 COMPLIANCE:	
ROOF FEATURES (5.8.8.A):	
 OVERHANGING EAVES EXTENDING 18" BEYOND SUPPORTING WALLS, WITH A MINIMUM FASCIA OF 6" IN HEIGHT. 	
 VARIED ROOF LINES WITH DIFFERENT ROOF HEIGHTS AND OR SEPARATE OR DISTINCT ROOF SEGMENTS DIFFERENT HORIZONTAL PLANS. 	
PITCHED ROOF REQUIREMENTS (5.8.8.B):	
PROPOSED SLOPE ON PITCHED ROOF IS 3:12, WITH METAL ROOF.	
ROOFS FOR STRUCTURES WITHOUT WALLS (5.8.8.C):	
 FLAT ROOF IS PROPOSED FOR PORTIONS OF THE STRUCTURE, TO PREVENT MONOTONY AND ENHANCE THE AESTHETIC OF THE BUILDING. 	

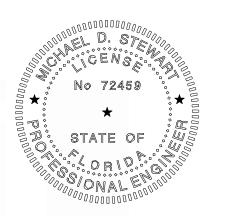


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2.5

A RIGHT ELEVATION - STANDARDS 1/8" = 1'-0"