199 NW 5th AVE

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CITY OF FORT LAUDERDALE, FLORIDA

DEVELOPMENT SERVICES DEPARTMENT SUBMITTAL FOR:

PROJECT TEAM

DEVELOPER / ACQUEST & UNILAND /

STATION VILLAGE DEVELOPMENT, LLC OWNER:

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Project Manager: Eduardo Colon

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CIVIL ENGINEER /

FLYNN ENGINEERING SERVICES, P.A.

Project Manager: Sarah Owen DelNegri LAND PLANNING:

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DEVELOPMENT REVIEW COMMITTEE (DRC) SEPTEMBER 6TH, 2022



PREPARED FOR:

Acquest & Uniland / Station Village Development, LLC

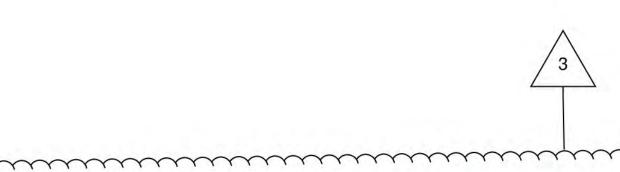


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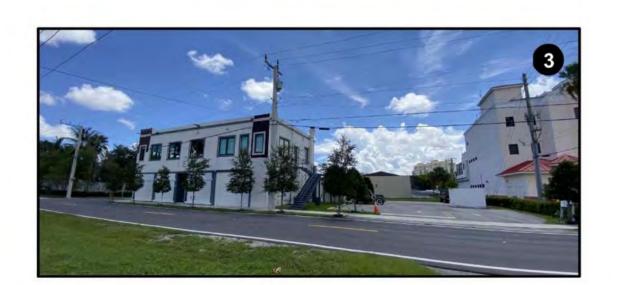


199 NW 5TH /

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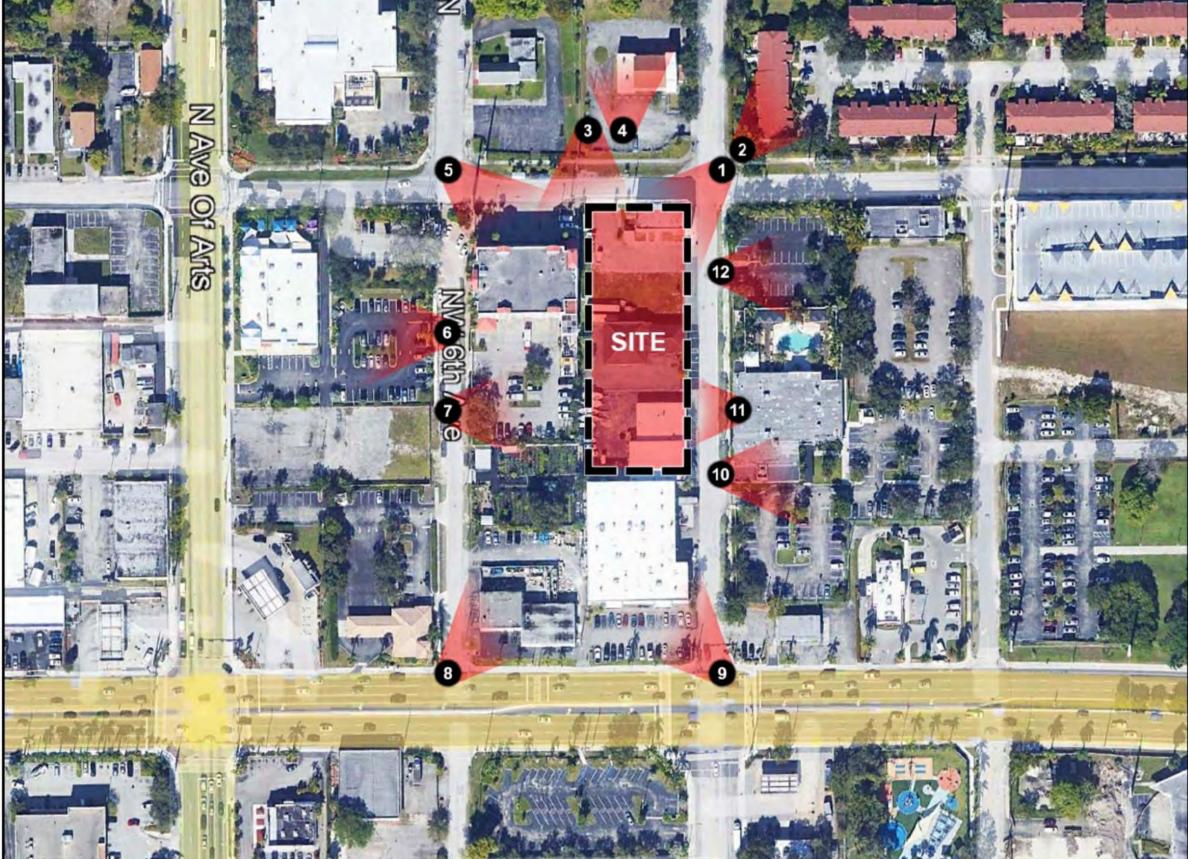






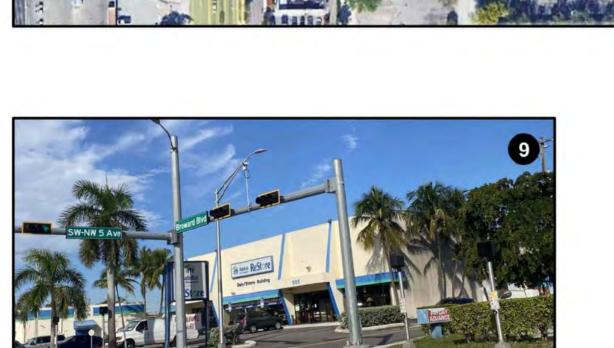




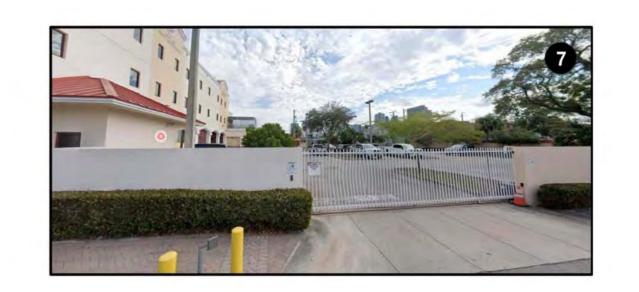








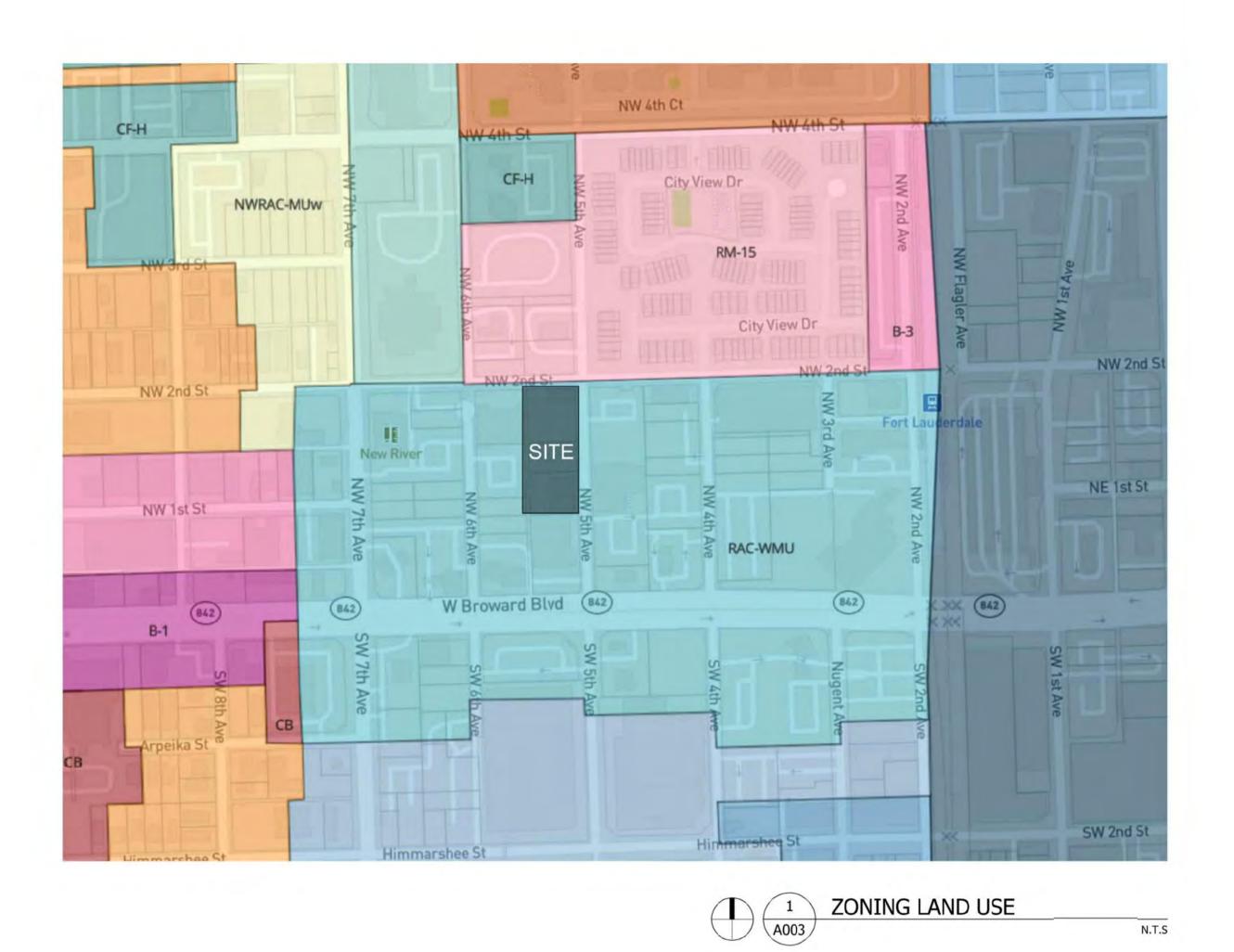


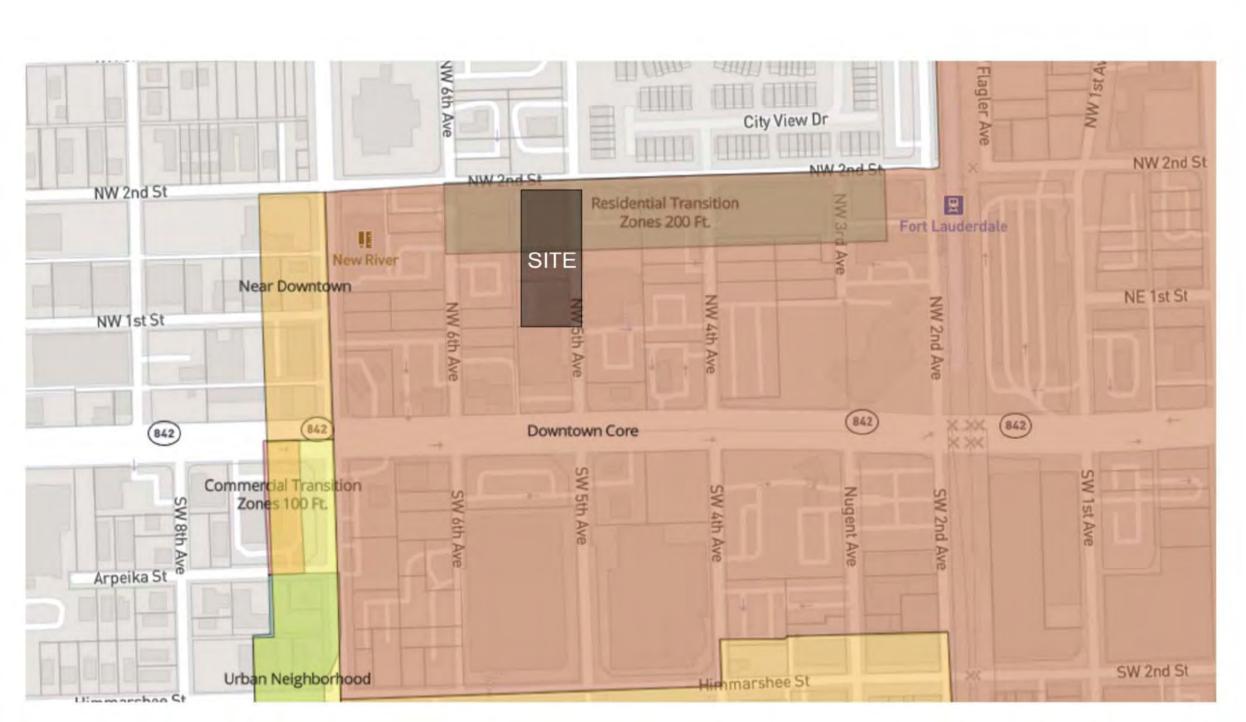






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DOWNTOWN CHARACTER AREA
N.T.



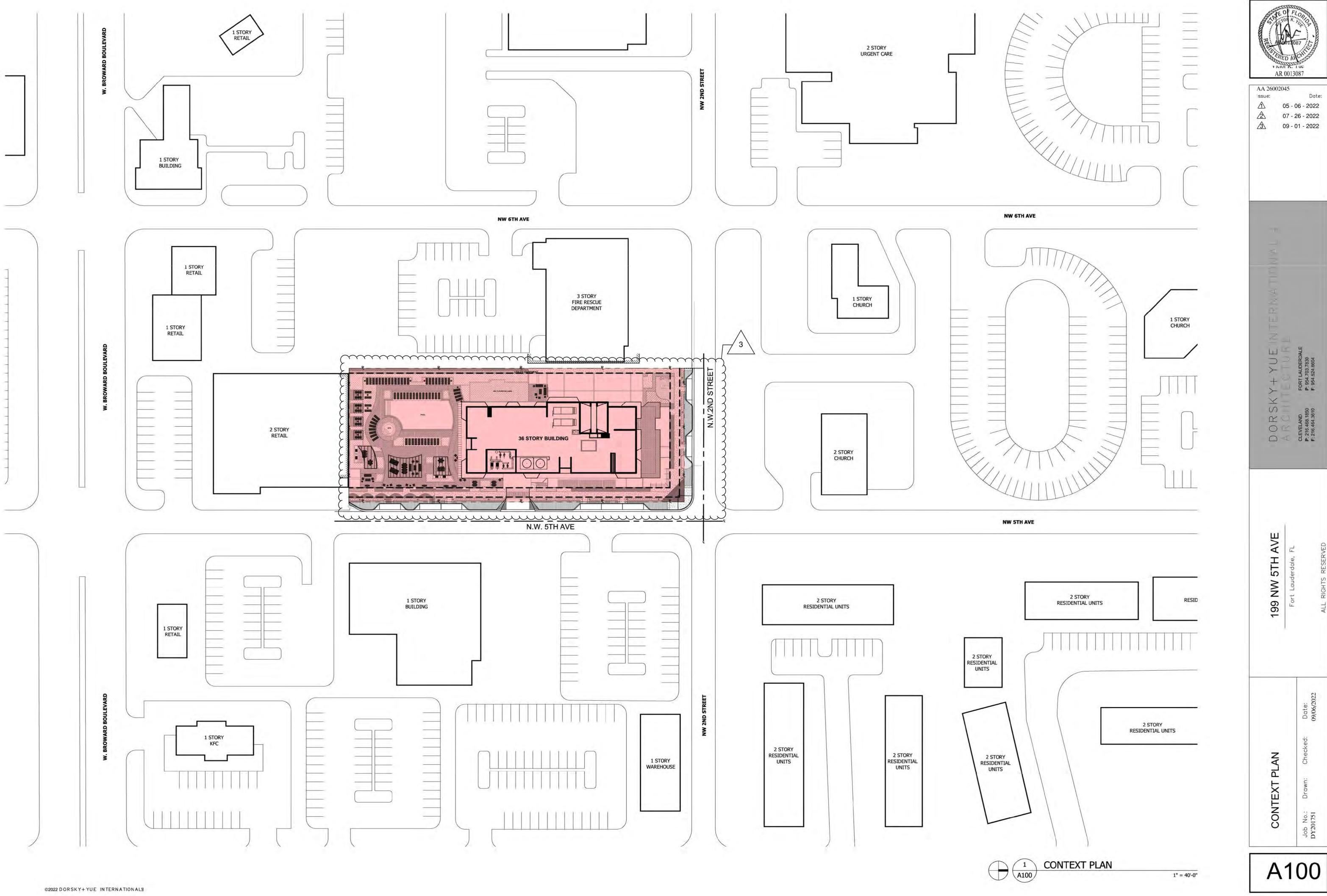
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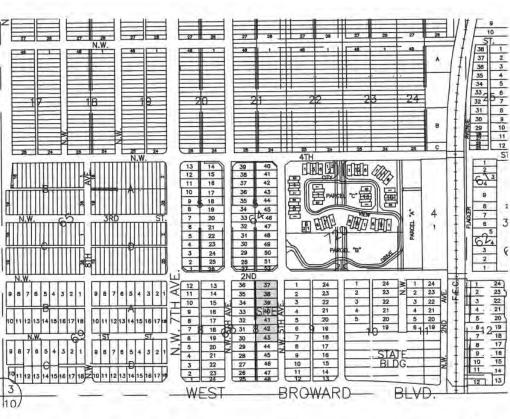
199 NW 5TH

ZONING AND CHARACTER MAPS

A003







LOCATION MAP



LEGAL DESCRIPTION

BUILDING LENGTH (PODIUM) BUILDING LENGTH (TOWER)

BIKE PARKING (1/10 DU-RES)

LOADING REQUIREMENTS:

STACKING REQUIREMENTS:

RESIDENTIAL

COMMERCIAL

PARKING / LOADING / BIKE / STACKING DATA:

*LOADING REQ. FOR NON-RESIDENTIAL <20,000 NOT REQUIRED.

* STACKING REQUIREMENT PER ULDR SEC 47-20.5.C.6.

* PARKING PER ULDR SEC 47-20.2, TABLE 3 (TRANSITIONAL MIXED USE DISTRICT)

*LOADING REQ. FOR RESIDENTIAL USES ARE NOT REQUIRED (ULDR SEC 47-20.2).

* BIKE PARKING IS BEING PROVIDED FOR BOTH EXTERIOR AND INTERIOR USERS (742 SF)

Lots 37, 38, 39, 40, 41, 42, and 43 BRYAN'S SUBDIVISION, OF BLOCK 8, OF THE TOWN OF FORT LAUDERDALE, according to the Map or Plat thereof, as recorded in Plat Book 1 at, Page 18 of the Public Records of Miami-Dade County, Florida, Together with the East 1/2 of the vacated alley lying West of and adjacent

Said lands situate in the City of Fort Lauderdale, Broward County, Florida and containing 49,000 square feet (1.1249 acres) more or

SITE PLAN INFORMATION				
SETBACK TABLE	REQUIRED	PROVIDI		
FRONT YARD (EAST) - N.W. 5TH AVENUE	35' TO CL	35' TO (
FRONT YARD (NORTH) - NW 2ND STREET	35' TO CL	35' TO 0		
SIDE YARD (SOUTH)	0'	0,1'		
REAR YARD (WEST)	0'	5'		
CURRENT USE OF PROPERTY	WAREHOUSE & COM	MEDCIAL		
CURRENT LAND USE DESIGNATION	D-RAC	MILITOIAL		
	D-RAC			
PROPOSED LAND USE DESIGNATION CURRENT ZONING DESIGNATION	RAC-WMU			
PROPOSED ZONING DESIGNATION	RAC-WMU			
ADJACENT ZONING DESIGNATION (N)	RM-15			
ADJACENT ZONING DESIGNATION (W, E & S)	RAC-WMU			
WATER/ WASTE WATER SERV. PROVIDER	CITY OF FORT LAUD	DERDALE		
TOTAL SITE AREA (NET)	49,000 SF / 1.12	ACRES		
TOTAL SITE AREA (GROSS)	59,242 SF / 1.36			
TOTAL PERVIOUS PROPOSED (LANDSCAPE)	4,742 SF	9.7 %		
TOTAL PERVIOUS EXISTING	11,800 SF	24.1 %		
TOTAL IMPERVIOUS PROPOSED	11,930 SF	24.3 %		
TOTAL IMPERVIOUS EXISTING	23,940 SF	48.8 %		
TOTAL BUILDING FOOT PRINT PROPOSED	32,328 SF 66.0			
TOTAL BUILDING FOOT PRINT EXISTING	13,260 SF	27.1 %		
PEDESTRIAN WALKS & PLAZAS	11,799 SF	24.1 %		
LOT COVERAGE	37,201 SF	75.9 %		
VUA AREA	716 SF	1.5 %		
LOT DENSITY	357.1 DU	/AC		
FLOOR AREA RATIO (F.A.R.)	8.75			
TOTAL BUILDING SQUARE FOOTAGE (NIC PKG/LOADING)	428,989	SF		
TOTAL RESIDENTIAL	325,213			
TOTAL AMENITY/TENANT STORAGE	16,976	SF		
TOTAL RETAIL	5,499	SF		
TOTAL SERVICE	81,301	SF		
TOTAL PARKING	191,024	SF		
TOTAL LOADING	620	SF		
NUMBER OF RESIDENTIAL UNITS	400			
BUILDING HEIGHT	364.0)*		
NUMBER OF STORIES	36 FLC			
BUILDING WIDTH	120.0)*		
DUILDING LENGTH (DODUM)	700'	0.0		

TOTAL GARAGE PARKING

IN-BOUND IN-BOUND OUT-BOUND OUT-BOUND

REQUIRED PROVIDED REQUIRED PROVIDED 2 4+ 1 1+

TOTAL ON STREET PARKING

-×-STATE OF

-UT POLE TO REMAIN

10' VACATED ALLEY (O.R.B. 11843, PG. 7 35, B.C.R.)

COVERED

ARCADE

EX. CONC. WALK

-UT POLE TO REMAIN

(distribution)

TREE LOCATION

TO REMAIN

SIGHT TRIANGL

TRANSITION TO

-UT POLE TO REMAIN

(transmission)

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALES BY SHANE H. GRABSKI, P.E. NSep 29, 2022

PRINTED COMES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

STREET PKG:	
ONE OF THE ON-STREET SI	PACES ARE RESERVED FOR TH

THE DEVELOPMENT AND MAY BE USED BY ANY MEMBER OF THE PUBLIC. ON-STREET SPACES WILL NOT COUNT TOWARDS THE PARKING REQUIREMENTS FOR THE PROJECT; THE SPACES MAY BE REMOVED AT ANY TIME FOR ANY REASON AND THE CITY OF FORT LAUDERDALE WILL NOT RELOCATE DISPLACED ON-STREET PARKING.

ARKING	GARAGE	DATA:	

DRT TABLE

ADJACENT BUILDING

— 35.00°—

TYPE I LOADING 12' X 35' LOADING

PACKAGE

PEDESTRIAN

LIGHT (TYP)

SWITCH GEAR.

ВОН

CIRCULATION

GENERATOR

LEASING

PUMP

	REQUIRED;	PROPOSED:
Max. Bldg Height*	None (FAA restrictions apply)	364'
Max. Bldg Streetwall Length	300'	120' (2nd St); 300' (5th Ave)
Max. GSF of Bldg Tower Floor Plate Size	Floor Plate = 12,500 sf	
Max. Bldg Podium Height	9 Floors	9 Floors
Min. Bldg Tower Step Back	None	15' (E); 25' (W)
Min. Separation b/t Towers	60', 30' min. on subject property (if adjacent to abutting lot under separate ownership)	35' (W)
Min. Residential Unit Size	400 sf	400+ sf (av. size = 812 sf)

OPEN SPACE - PROVIDED & REQUIRED

(3 SPACES)

50.00' 35.00' ARCADE TO CL (E) TO CL (E)

	REQUIRED:	PROVIDED:
10% GROSS LOT AREA (59,203 SF)	5,921 SF	41,398 SF
OPEN SPACE (AT GRADE) 40% REQ.	2,369 SF	15,843 SF
OPEN SPACE (ABOVE GRADE-2ND LEVEL)		5,542 SF
OPEN SPACE (ABOVE GRADE-10TH LEVEL AMENITY DECK)		20,013 SF

PERVIOUS LANDSCAPE AREA - PROVIDED & REQUIRED

PERVIOUS LANDSCAPE AREA - PROVIDED &	REQUIRE)
TOTAL PERVIOUS LANDSCAPE AREA IN OPEN SPACE (25% OF 5,921 SF)	1,481 SF	8,421 SF
PERVIOUS LANDSCAPE AREA AT-GRADE		4,639 SF
	at gra	ade 4,639 SF
PERVIOUS LANDSCAPE AREA ABOVE-GRADE 2ND LEVEL		1,698 SF
PERVIOUS LANDSCAPE AREA ABOVE-GRADE 10TH LEVEL POOL DECK		2,084 SF
	above gra	ade 3,782 SF

UNITS	RESIDENTIAL / PARKING BY LEVEL	PARKING F	ROVIDED	TYPE
0	GROUND LEVEL	PARKING	4	3C + 1HC
9	2 LEVEL	PARKING	47	40S + 5C + 2HC
9	3 LEVEL	PARKING	71	52S + 5C + 2HC
9	4 LEVEL	PARKING	71	52S + 17C + 2HC
9	5 LEVEL	PARKING	71	52S + 17C + 2HC
9	6 LEVEL	PARKING	71	52S + 17C + 2HC
9	7 LEVEL	PARKING	71	52S + 17C + 2HC
9	8 LEVEL	PARKING	7.1	52S + 17C + 2HC
9	9 LEVEL	PARKING	73	53S + 18C + 2HC
0	10 LEVEL	No.	TOTAL	406 STANDARD
208	11 - 26 LEVELS (13 x 16 FLRS)		550	127 COMPACT
120	27 - 36 LEVEL (12 x 10 FLRS)			17 HC SPACES
TOTAL		3		



Rev	1510	115	
+	+		
	-	H	_

Phase: UDP-S22002

Digitally signed by Shane H 425154700004C4C, cn=Shane H Scale: Date 1"=20' 01/07/22 21-1658.00 09/29/22

Job No. Plot Date JMG Proj. Mgr. SROD Appr. by JMF

FLOOD DATA:

-UT POLE TO REMAIN OH WIRE TO REMAIN

WALL 4.9' WEST LANDSCAPE

10' VACATED ALLEY

& EGRESS ESMT PG. 625, P.B.C.R.

BUILDING-ON LINE

TRANSITION
TO PL
NO EXTG C&G—

NO EXTG SW ON ADJ PROPERTY—

(O.R.B. 11843, PG. 35, B.C.R.) -

TENANT STORAGE

PEDESTRIAN LIGHT (TYP)-/

CONC. RAMP

FLOOD ZONE " AE " ELEV 6.0' NAVD ON FIRM MAP #12011C0557J, DATED DECEMBER 31, 2019 BROWARD COUNTY FUTURE 100 YEAR 3 DAY CONTOUR= ELEV. (7.0) NAVD AVERAGE WET SEASON

WATER LEVEL= ELEV. (2.0) NAVD

WATER/WASTEWATER SERVICE PROVIDER:

* CITY OF FORT LAUDERDALE

STRUCTURAL SOIL:

* STRUCTURAL SOIL WILL BE PROVIDED AS APPLICABLE PER CITY OF FORT LAUDERDALE ULDR * STRUCTURAL SOIL AND PAVER GRATE DETAILS PROVIDED ON LANDSCAPE PLANS.

TO REMAIN
OH WIRE TO REMAIN

-17.83' ---- 4.51'

TO REMAIN OH WIRE TO REMAIN

MAINTENANCE

STORAGE

VEHICULAR GATE ---

188.01

BLDG (PODIUM) LENGTH

22.00 (1 SPACE) 44.00' (2 SPACES)

N.W. 5TH AVE

METCALF AVENUE (P)

40' PUBLIC RIGHT-OF-WAY

(P.B. 1, PG. 18, M.D.C.R.)

10' UTILITY EASEMENT

(O.R.B. 11843, PG. 35, B.C.R.)

BLDG LENGTH

LANDSCAPE

15' SIGHT TRIANGLE

CAR STACKING

INBOUND/OUTBOUND

(TYP)----

EX. CONC. WALK

-OH LINE TO BE REMOVED

SOLID WASTE / RECYCLING (RESIDENTIAL/RETAIL): * TOWER:: TOWER WILL CONTAIN THE FOLLOWING EQUIPMENT WASTE CHUTE WITH COMPACTOR WITH 2YD COMPACTOR CONTAINERS (7). RECYCLE CHUTE WITH 2YD RECYCLE CONTAINERS (4). WASTE REMOVAL WILL BE 5 DAYS/WK OR AS NEEDED. RECYCLE REMOVAL WILL BE 2 DAYS/WK OR AS NEEDED.

* THE WASTE SYSTEM WILL MEET THE CAPACITY REQUIREMENTS OF BLDG ORDINANCE REQ. AND COMPLY WITH ULDR 47-19.4 AS APPLICABLE.

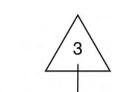
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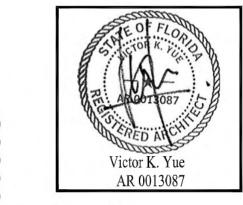
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DRC DOCUMENTS

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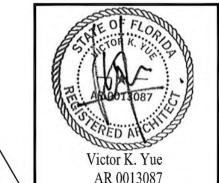
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09 - 01 - 2022

199 NW 5TH AVE







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RCHITECTURE

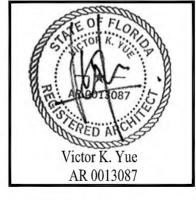
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F. 954.703.7830
16.464.3610
F. 954.703.7830

199 NW 5TH AVE

awn: Checked: Date: 09/06/2022

NW AERIAL RE

A32



KY+YUEINTERNATIONAL SITECTURE
FORT LAUDERDALE
P: 954.703.7830

NW 5TH AVE

199 NW 5TH
Fort Lauderdale

EST AERIAL RENDERING

WES - A

A322

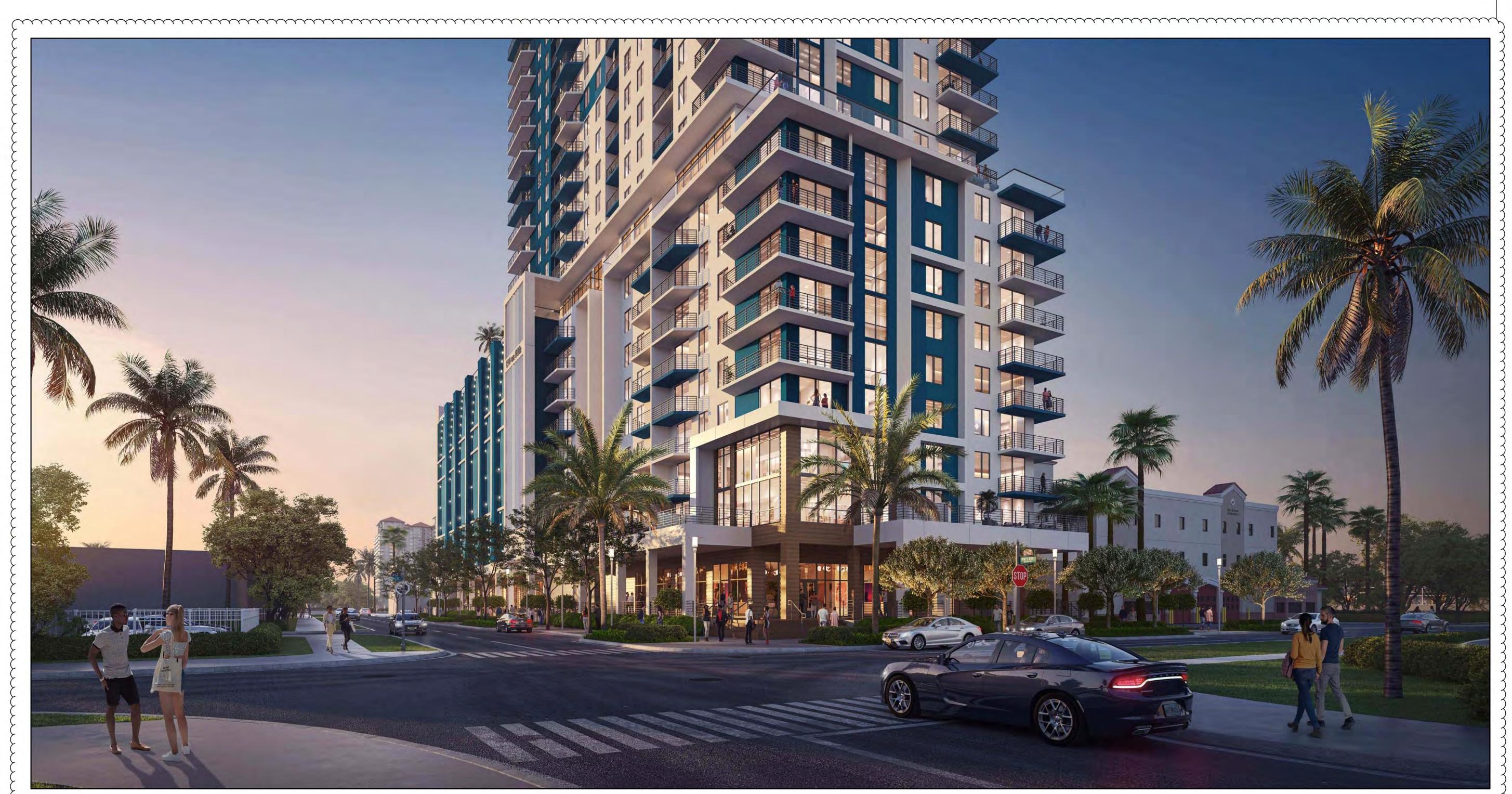


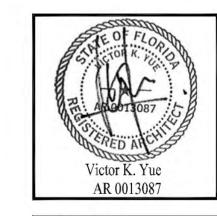




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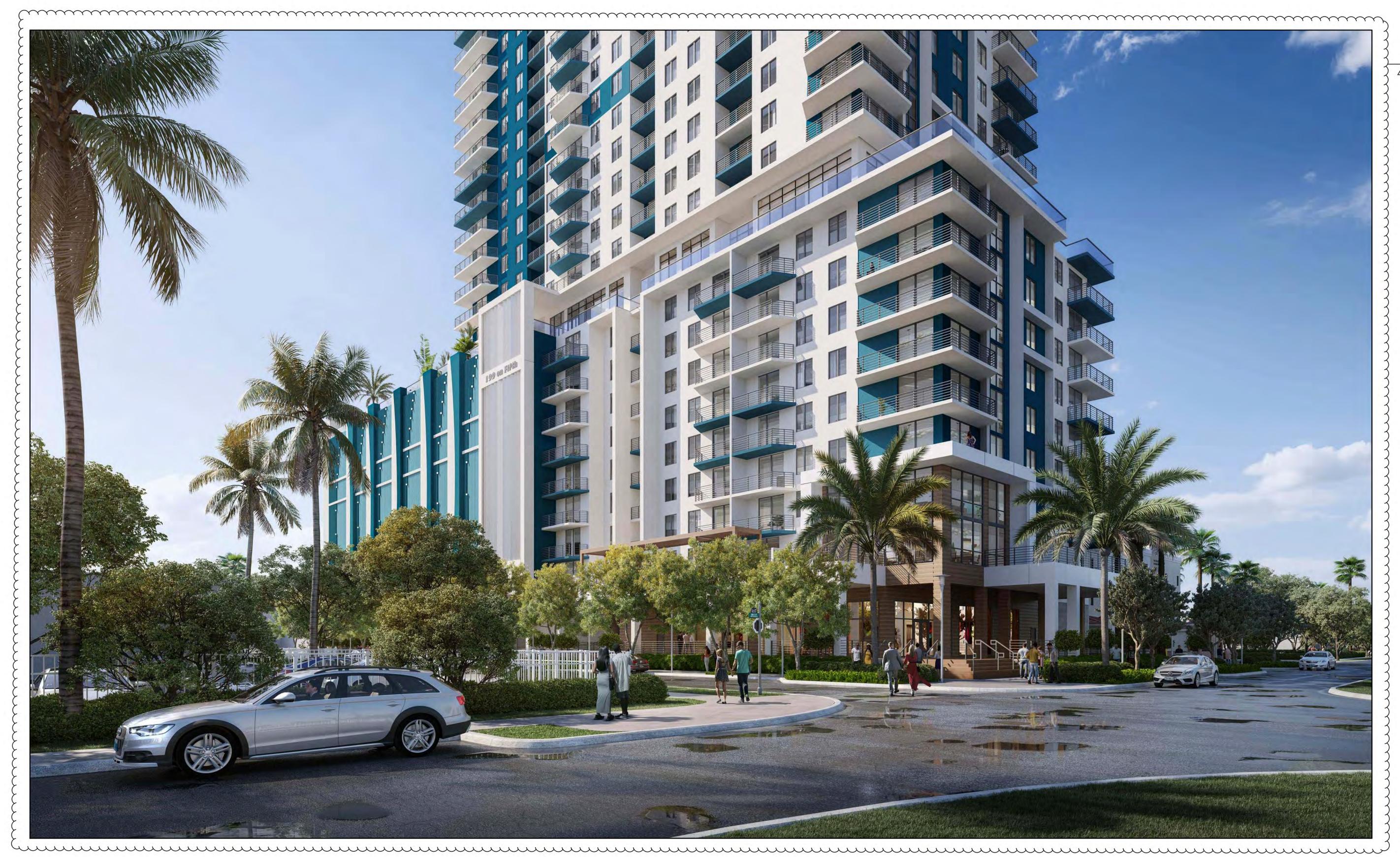
NE PERSPECTIVE RENDERING





	AA 260	02045
	Issue:	Date:
	\triangle	05 - 06 - 2022
	2	07 - 26 - 2022
_	3	09 - 01 - 2022

NE PERSPECTIVE RENDERING 2



1 NE PERSPECTIVE RENDERING 2
A324





AA 26002045

Issue: De

1 05 - 06 - 20

2 07 - 26 - 20

3 09 - 01 - 20

SKY+YUEINTERNATIONAL S
CHITECTURE

RD FORTLAUDERDALE
3.1850 P: 954.524.8604
E. 954.524.8604

9 NW 5TH AVE
Fort Lauderdale, FL

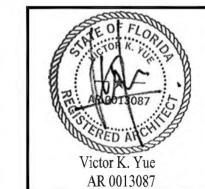
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Fort Lauderd

E PERSPECTIVE RENDERING

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NE PERSPECTIVE RENDERING

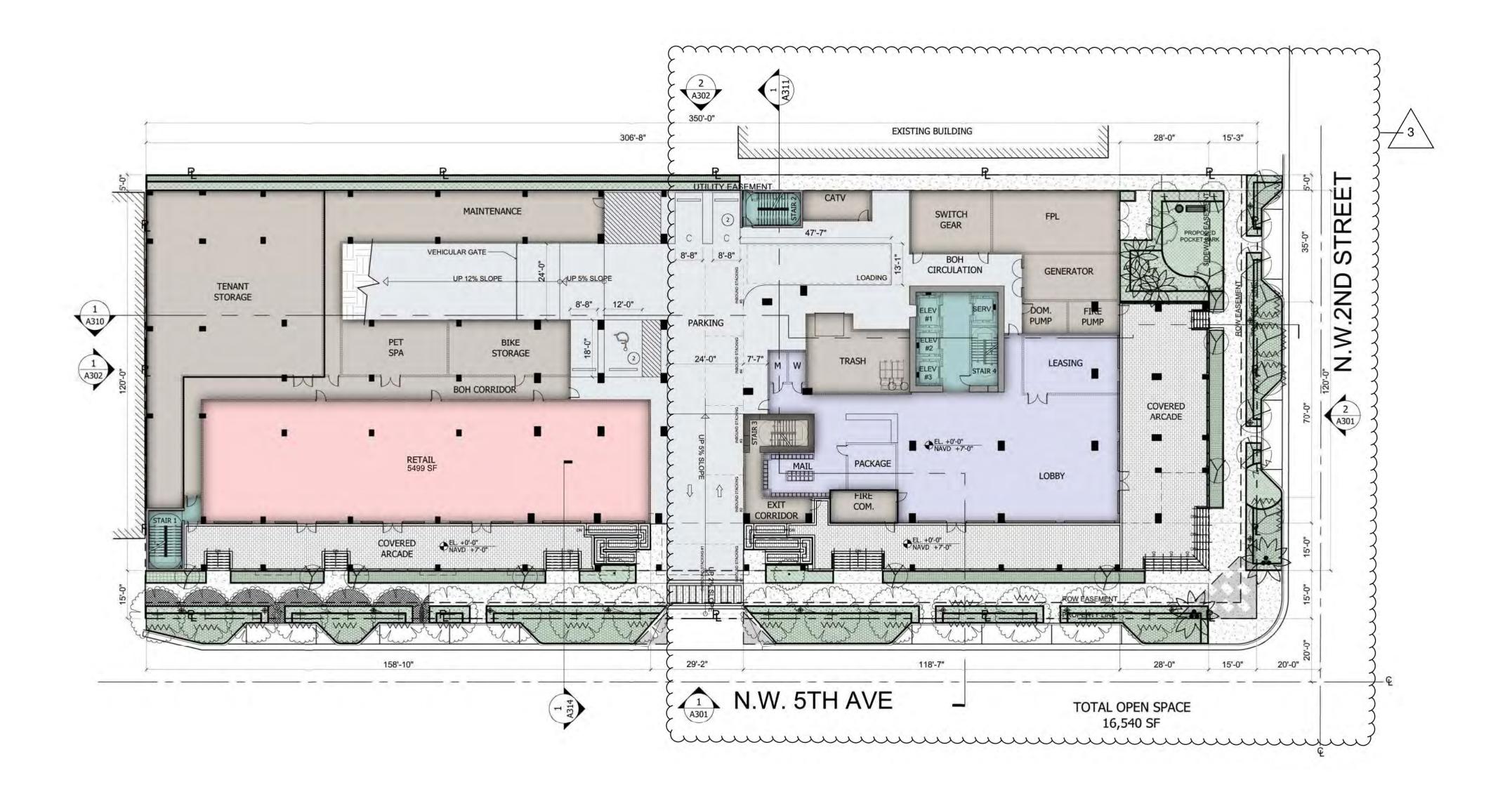
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199 NW 5TH AVE

GROUND FLOOR PLAN

A101

1" = 20'-0"



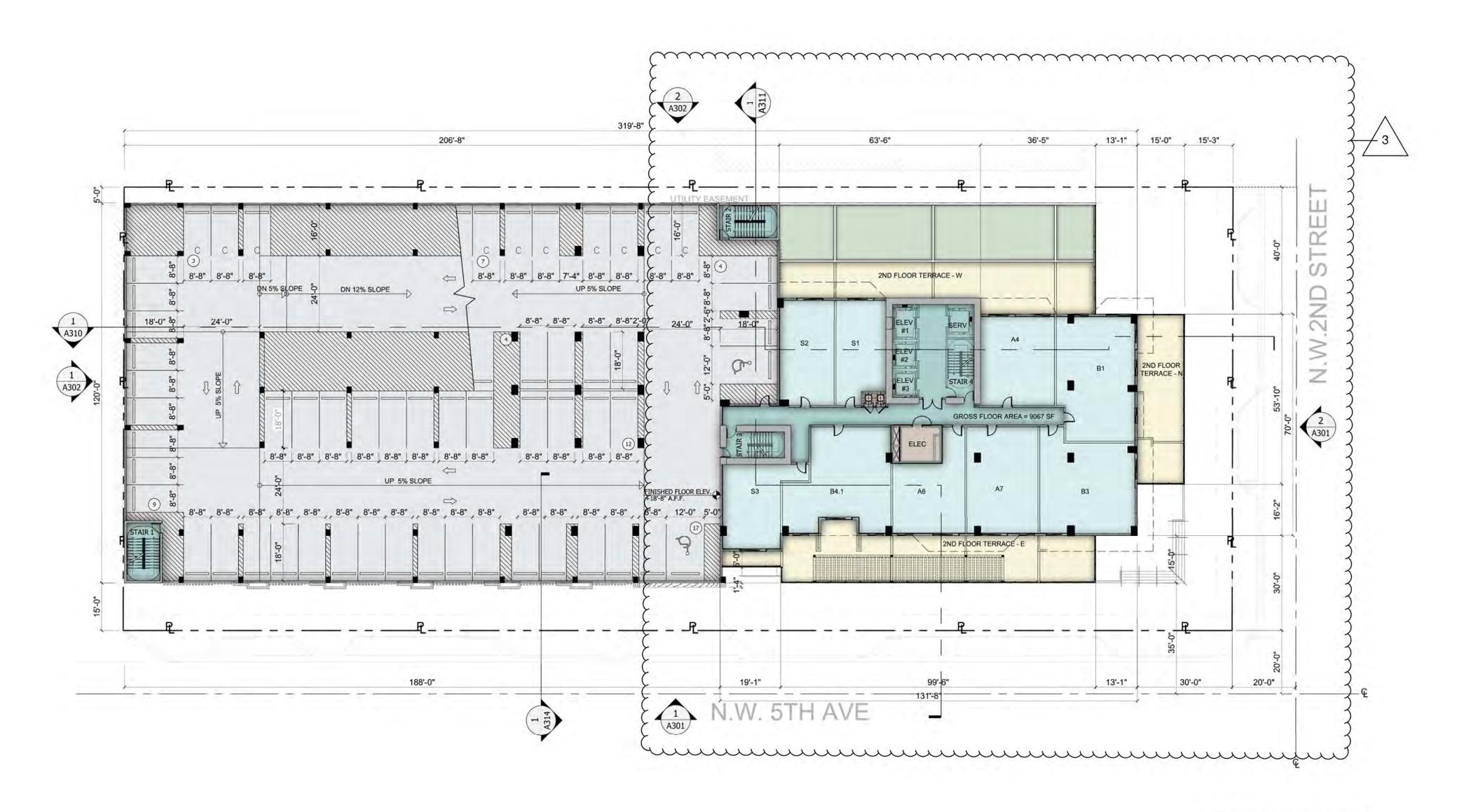
PROGRAM LEGEND GARAGE LOBBY/ LEASING CIRCULATION RETAIL B.O.H. LANDSCAPE

GROUND FLOOR PLAN

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2ND FLOOR PLAN

A102



PROGRAM LEGEND

GARAGE

CIRCULATION

UNITS

TERRACE/BALCONY AREA

B.O.H.



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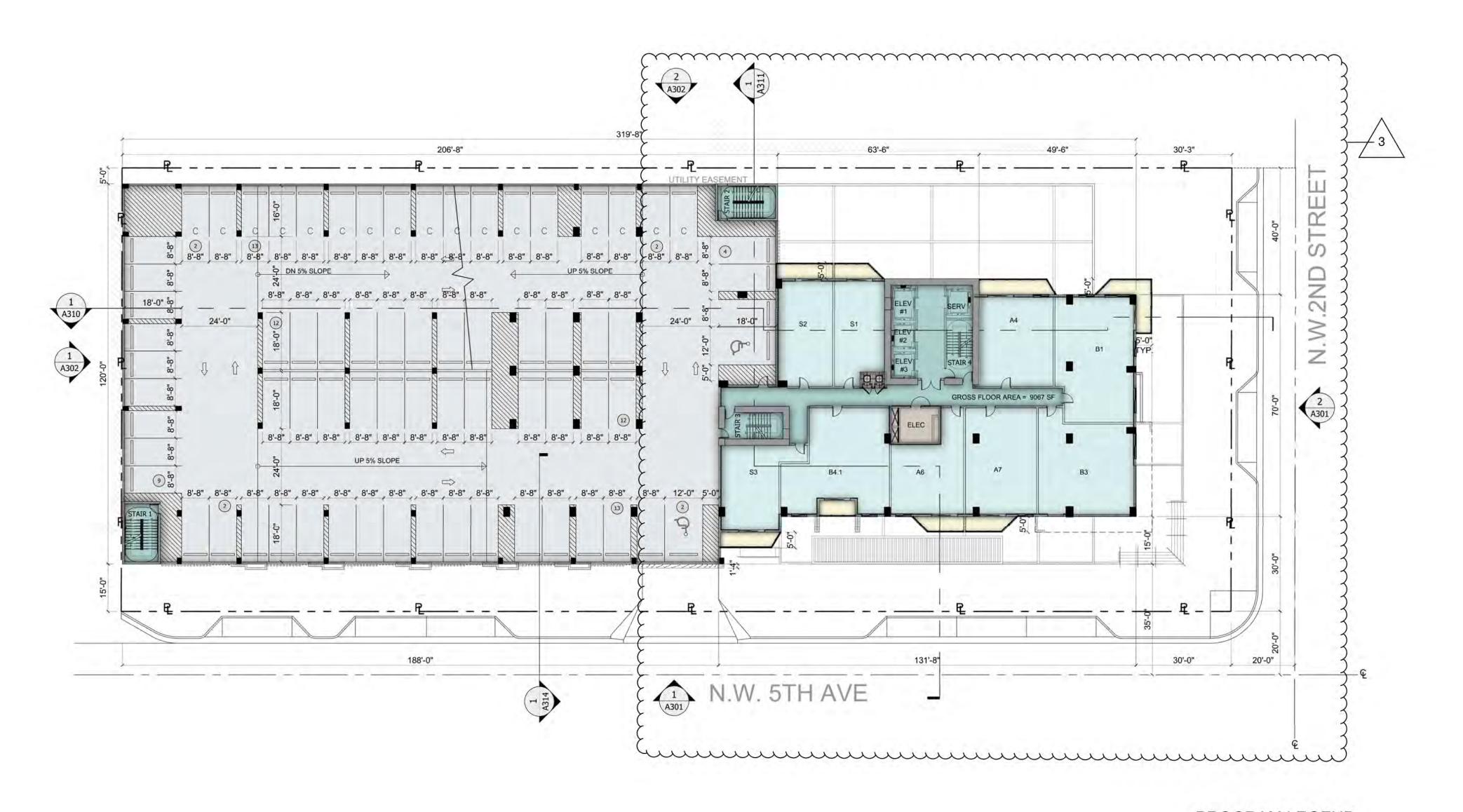
199 NW 5TH AVE
Fort Lauderdale, FL

FLOOR PLAN

Drawn: Checked! Date: 09/06/2022

3RD FLOOR P

A103



PROGRAM LEGEND

GARAGE

CIRCULATION

UNITS

TERRACE/BALCONY AREA

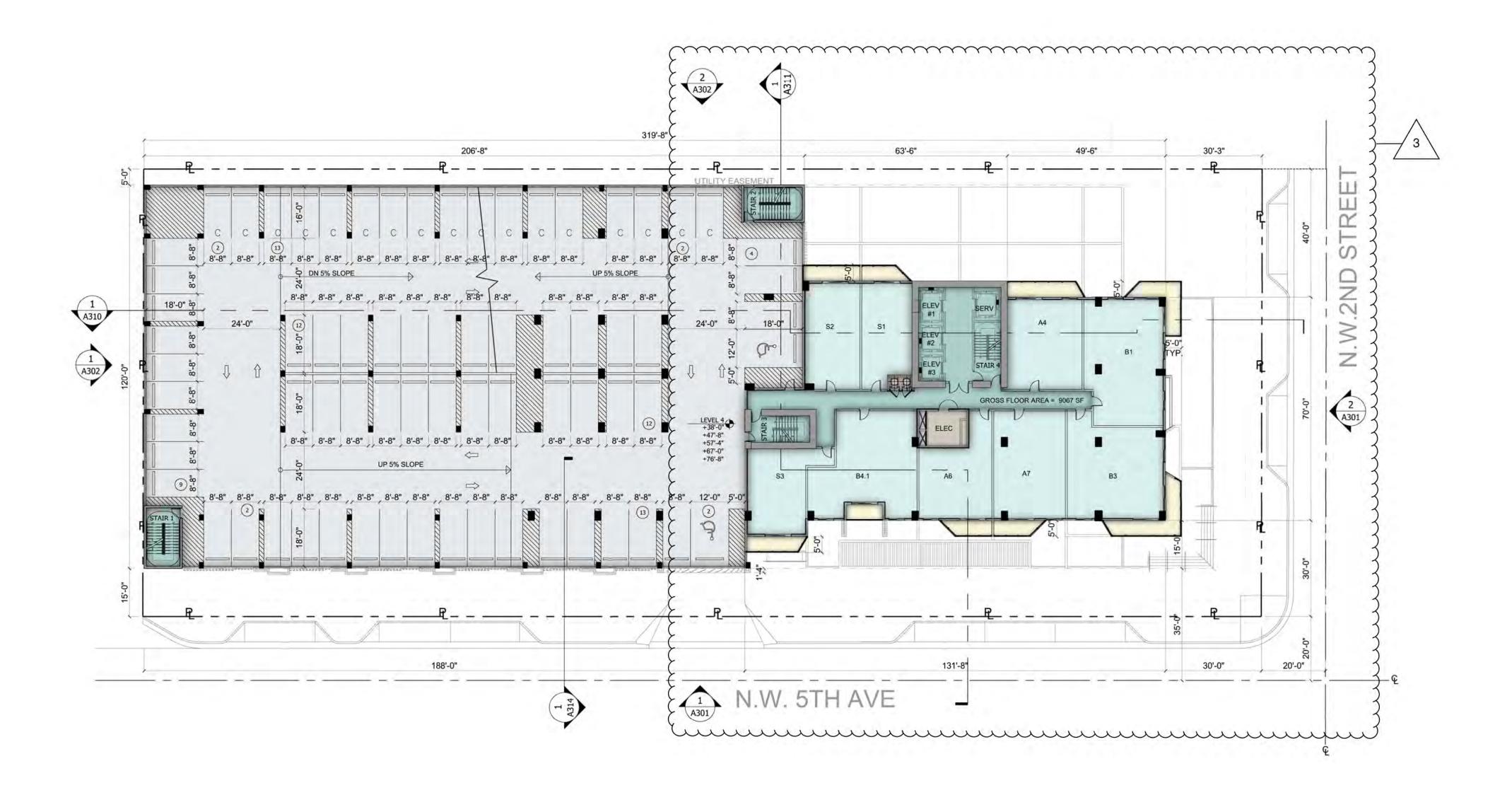
B.O.H.

1 3RD FLOOR PLAN
1" = 20'-0"

199 NW 5TH AVE

- 8TH

A104



GARAGE

CIRCULATION

PROGRAM LEGEND

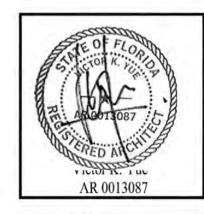
UNITS

TERRACE/BALCONY AREA

1" = 20'-0"

B.O.H.

4TH - 8TH TYP. FLOOR PLAN



E INTERNATIONAL 3

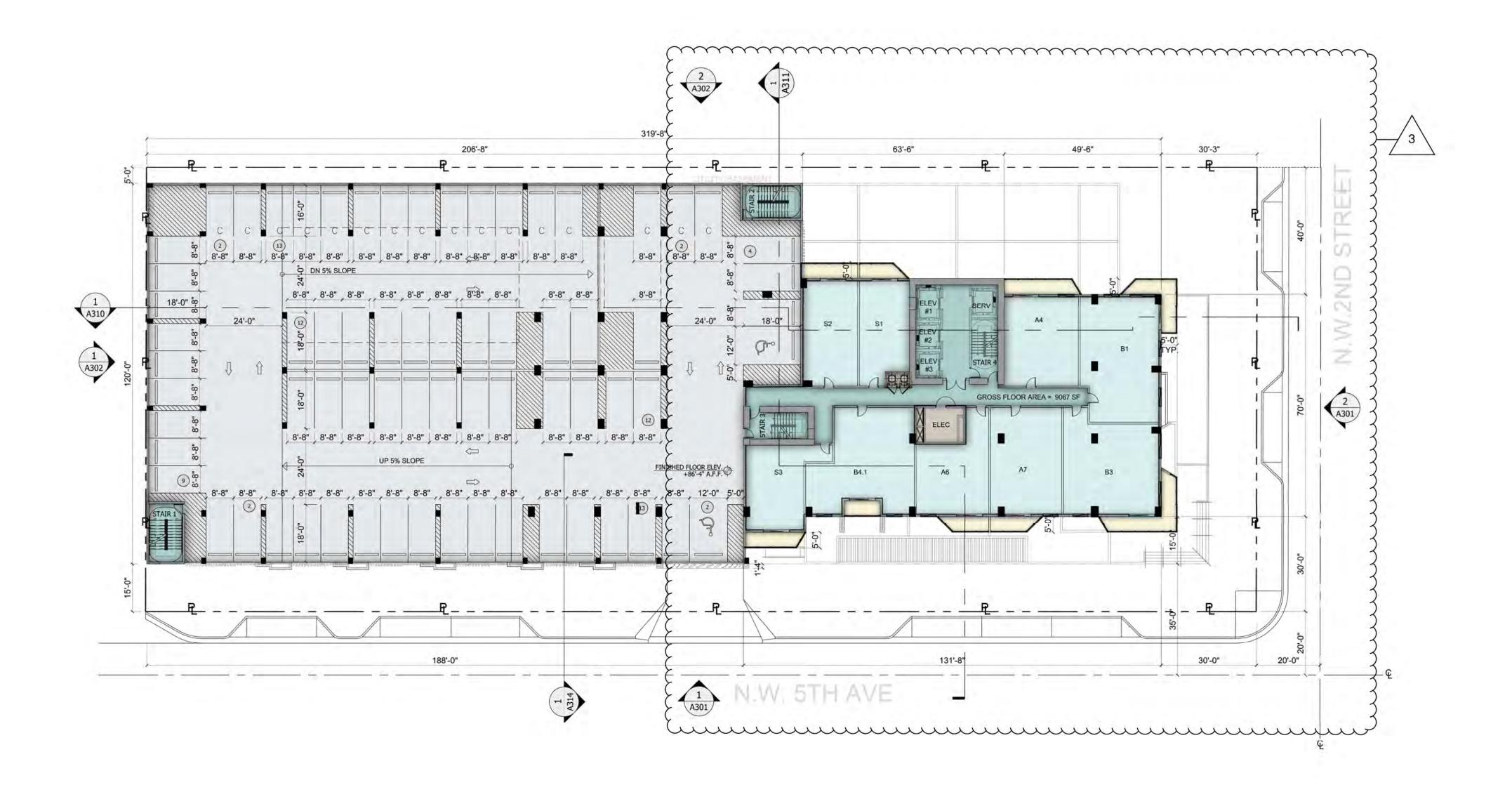
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199 NW 5TH AVE

199 NW Fort Lau

H FLOOR & PARKING PLA

A105



PROGRAM LEGEND

GARAGE

CIRCULATION

UNITS

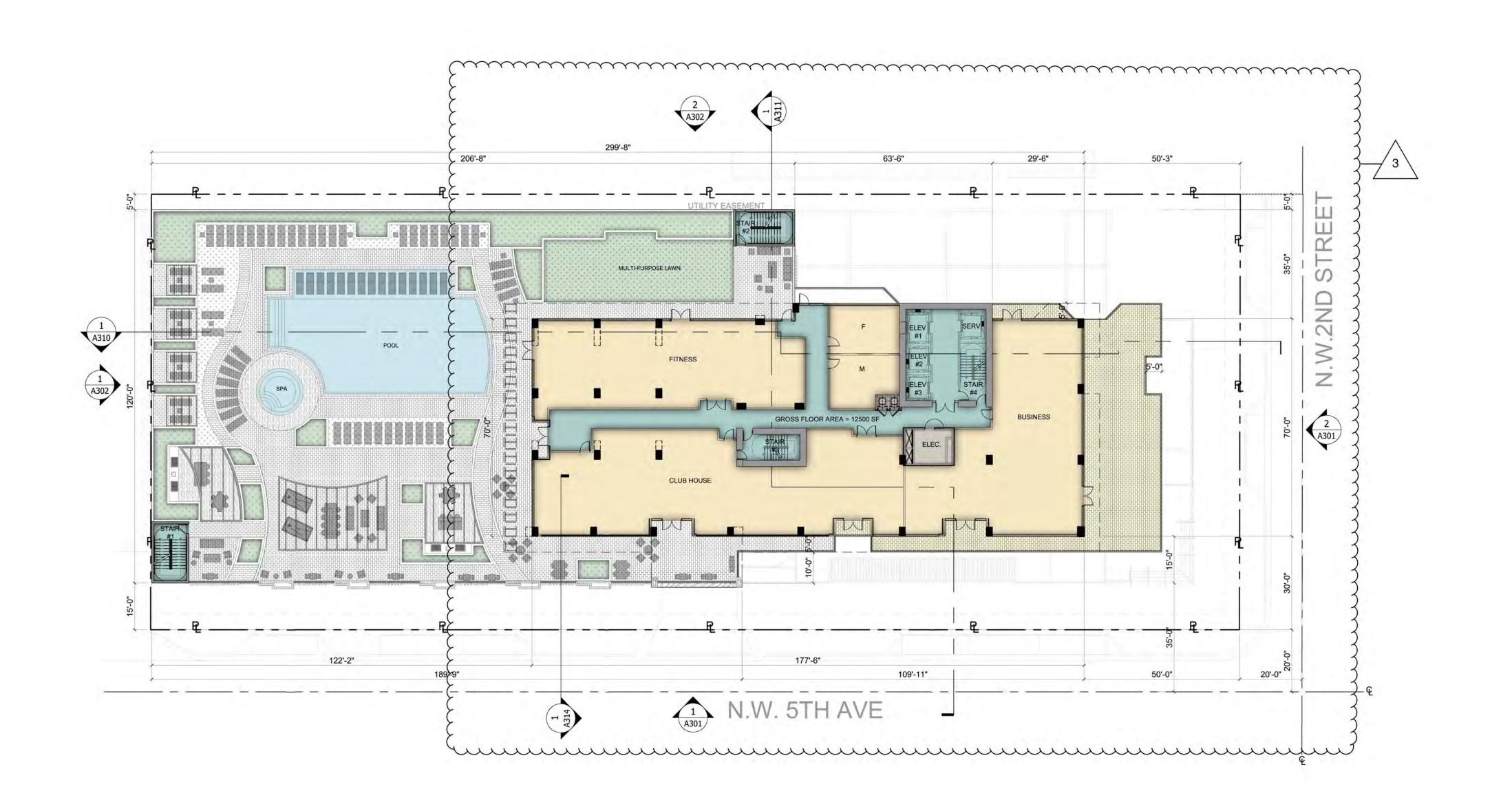
TERRACE/BALCONY AREA

B.O.H.

9TH FLOOR & PARKING PLAN
1" = 2

A106

1" = 20'-0"



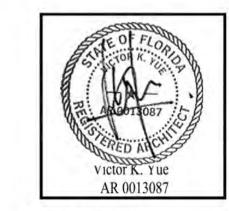
BALCONY AREA B.O.H. LANDSCAPE

PROGRAM LEGEND

CIRCULATION

AMENITY AREA

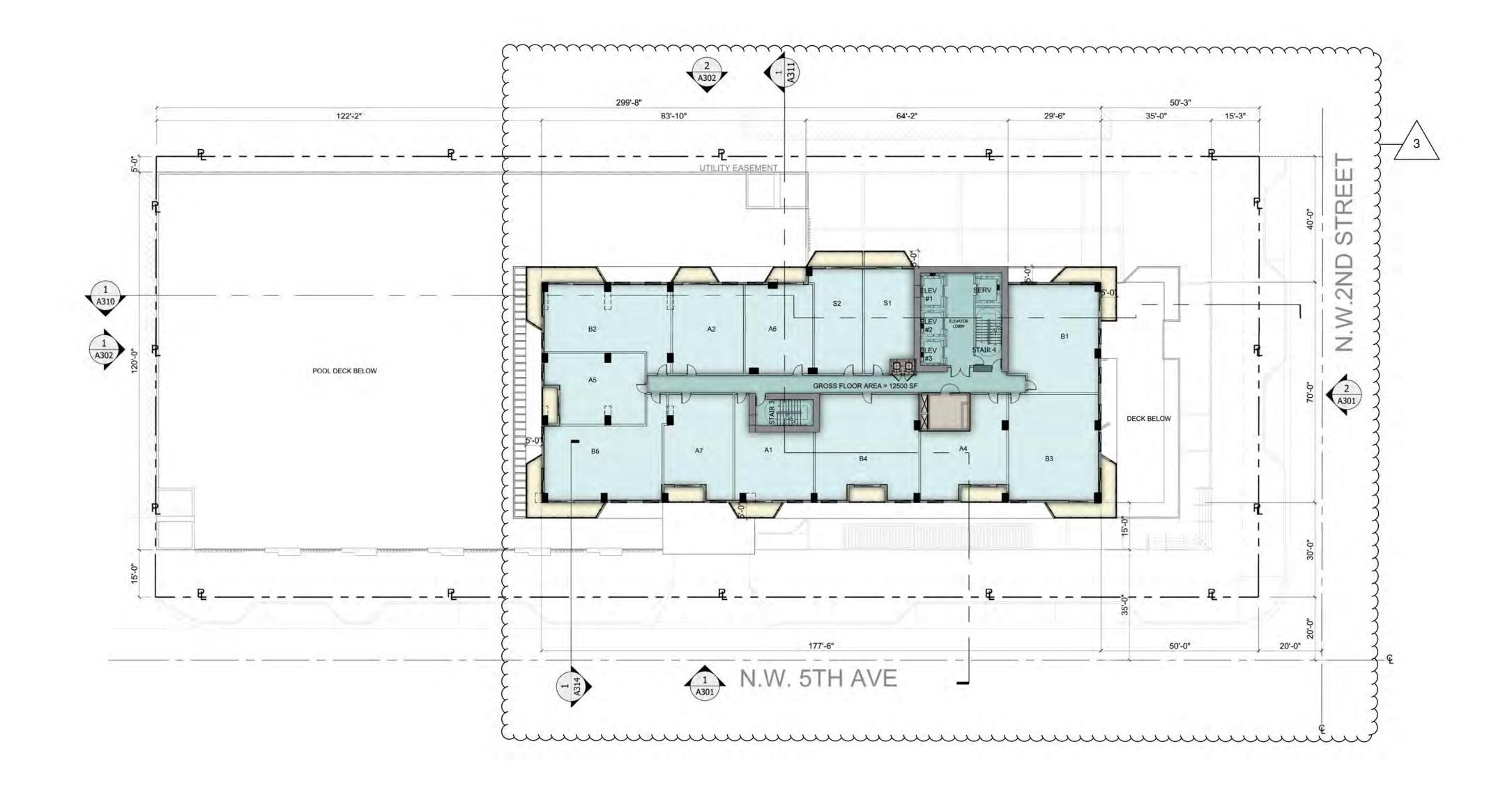
10TH FLOOR AMENITY PLAN



09 - 01 - 2022

199 NW 5TH AVE

11TH TO 26TH FLOOR PLAN



CIRCULATION B.O.H.

PROGRAM LEGEND

BALCONY AREA

UNITS

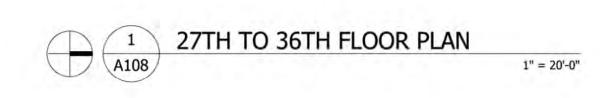
1 11TH TO 26TH FLOOR PLAN

1" = 20'-0"

@2022 DORSKY+YUE INTERNATIONALS

27TH TO 36TH FLOOR PLAN

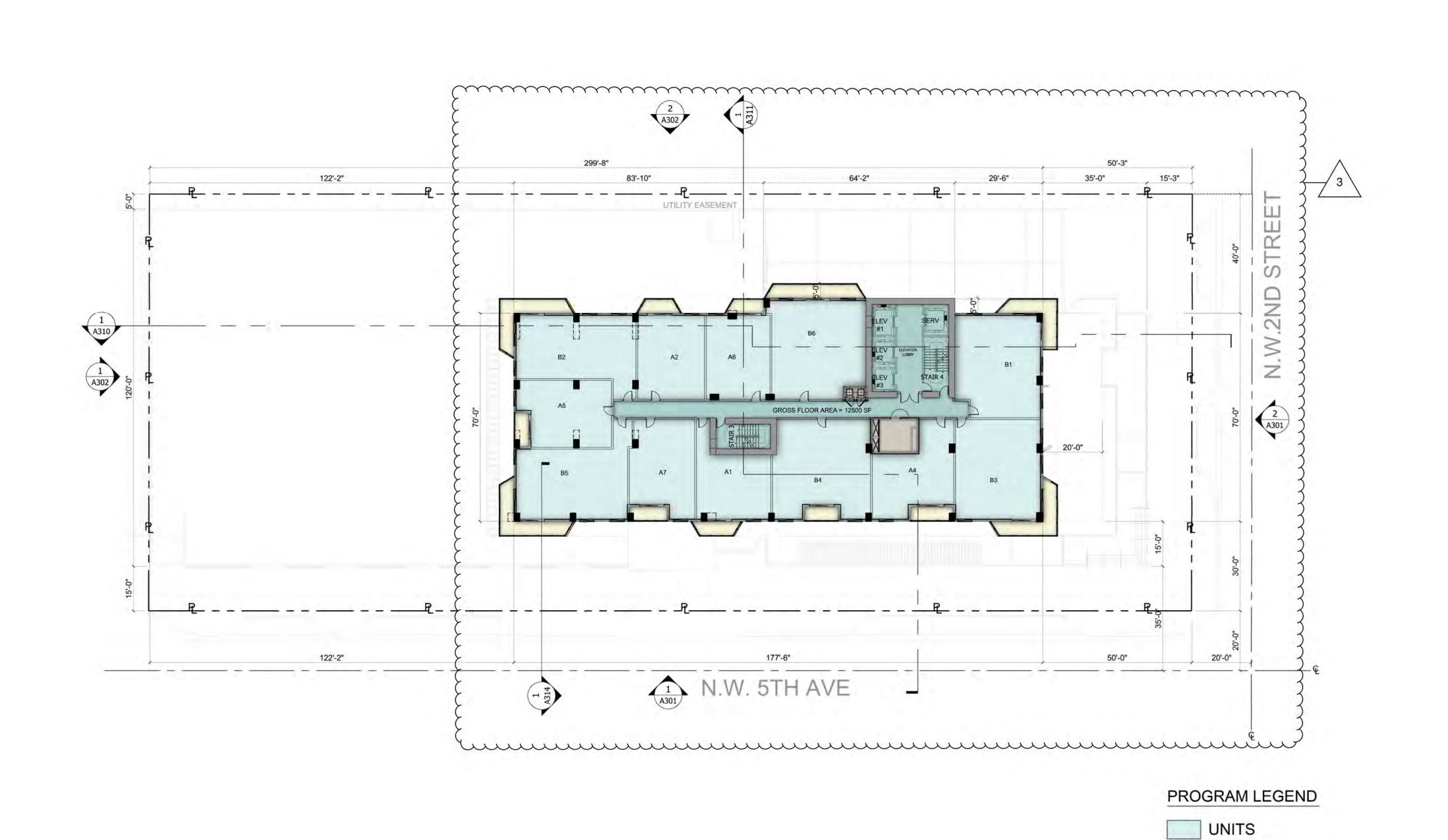
27TH TO 36



BALCONY AREA

CIRCULATION

B.O.H.



7

Y + YUE INTERNATIONAL SECTURE

DORSKY+YUE
ARCHITECTUE

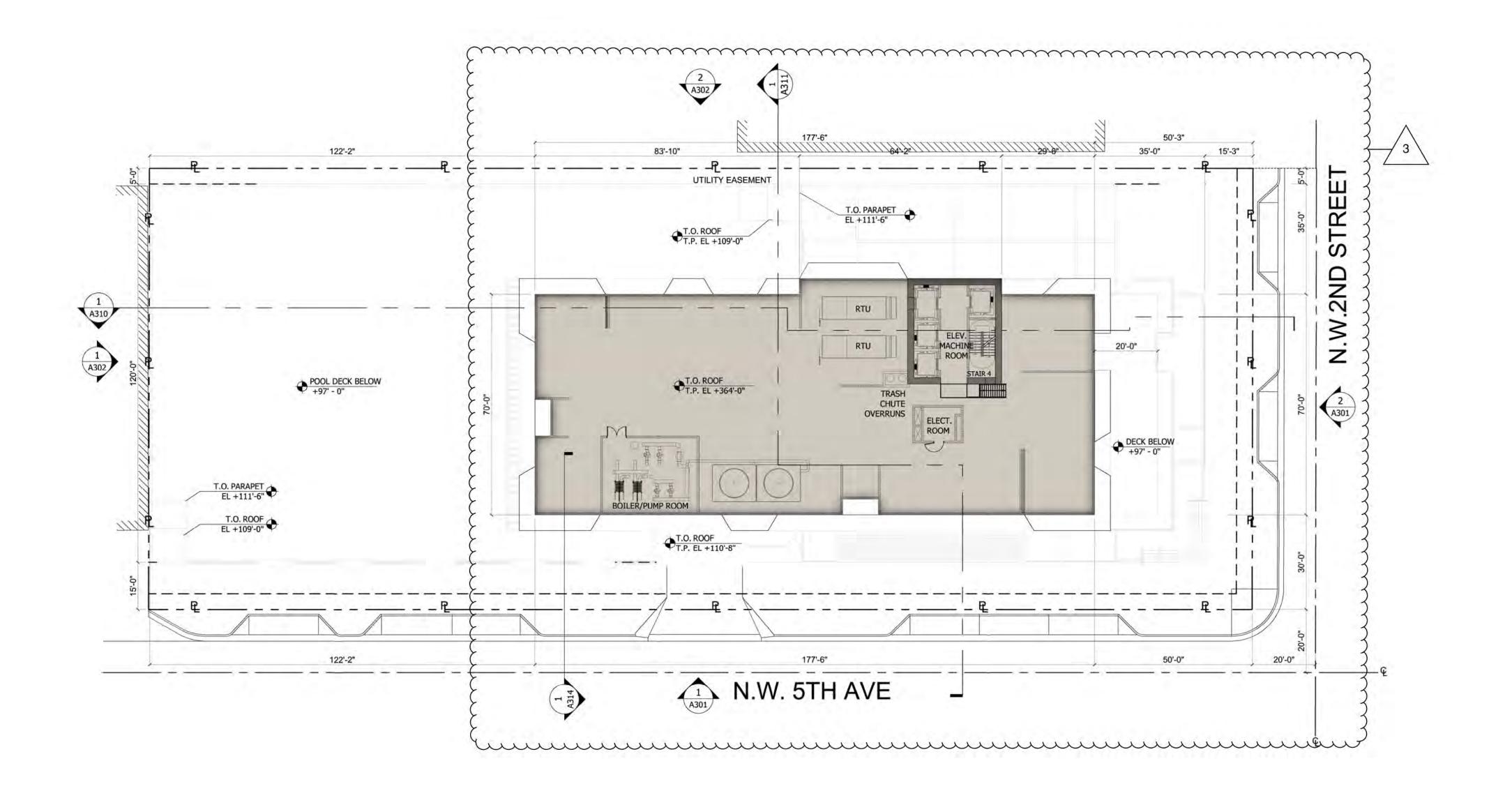
CLEVELAND FORT LAUDERDALE
P: 216.468.1850 P: 954.703.7830

199 NW 5TH AVE
Fort Lauderdale, FL

199 P

LOWER ROOF PLAN

A109



PROGRAM LEGEND

B.O.H.

1 LOWER ROOF PLAN
1" = 20'-0"

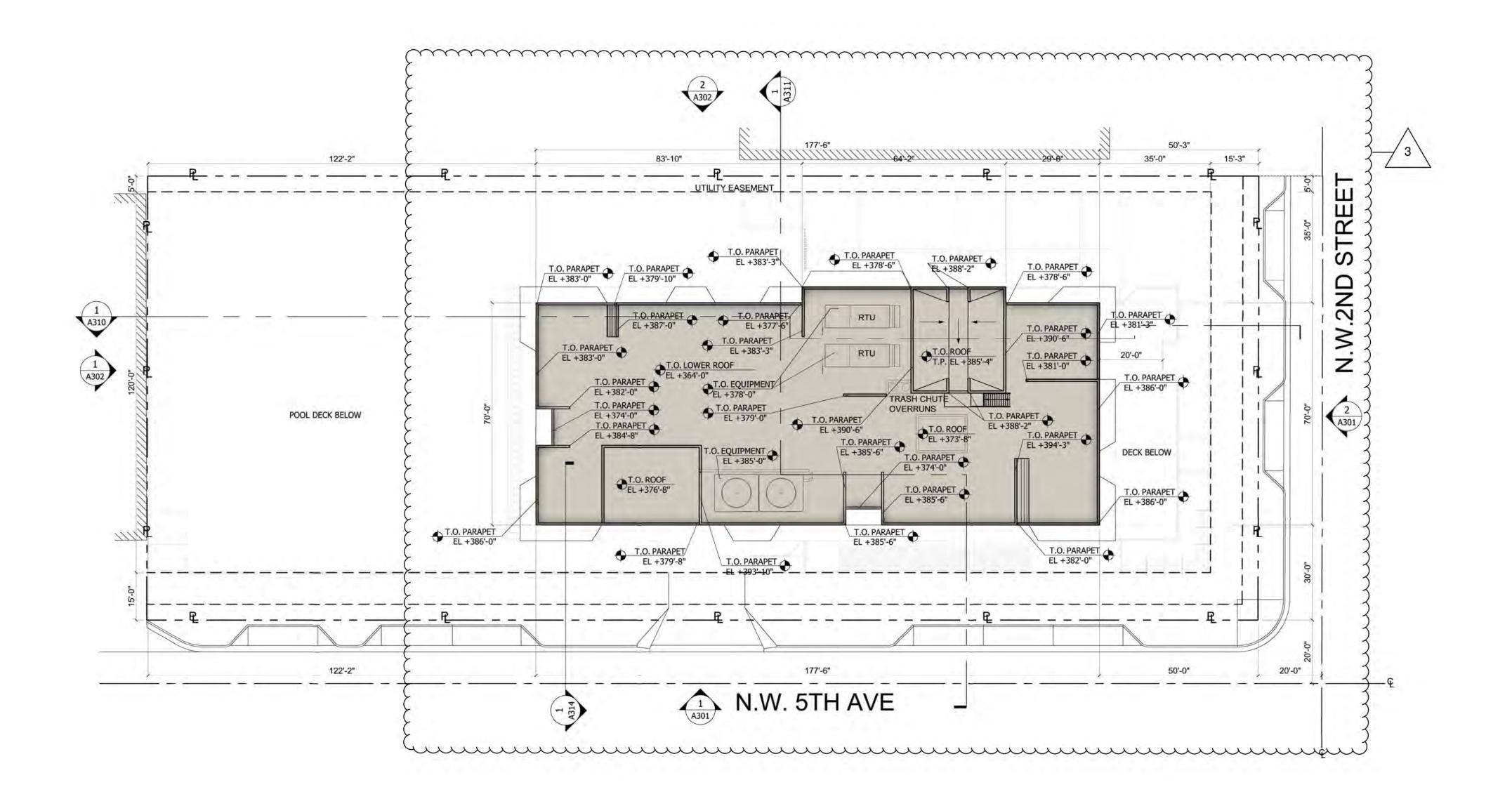
SSKY+ YUE INTERMATIONAL BEHITECTURE

99 NW 5TH AVE

199 NW 5T

UPPER ROOF PLAN

A110



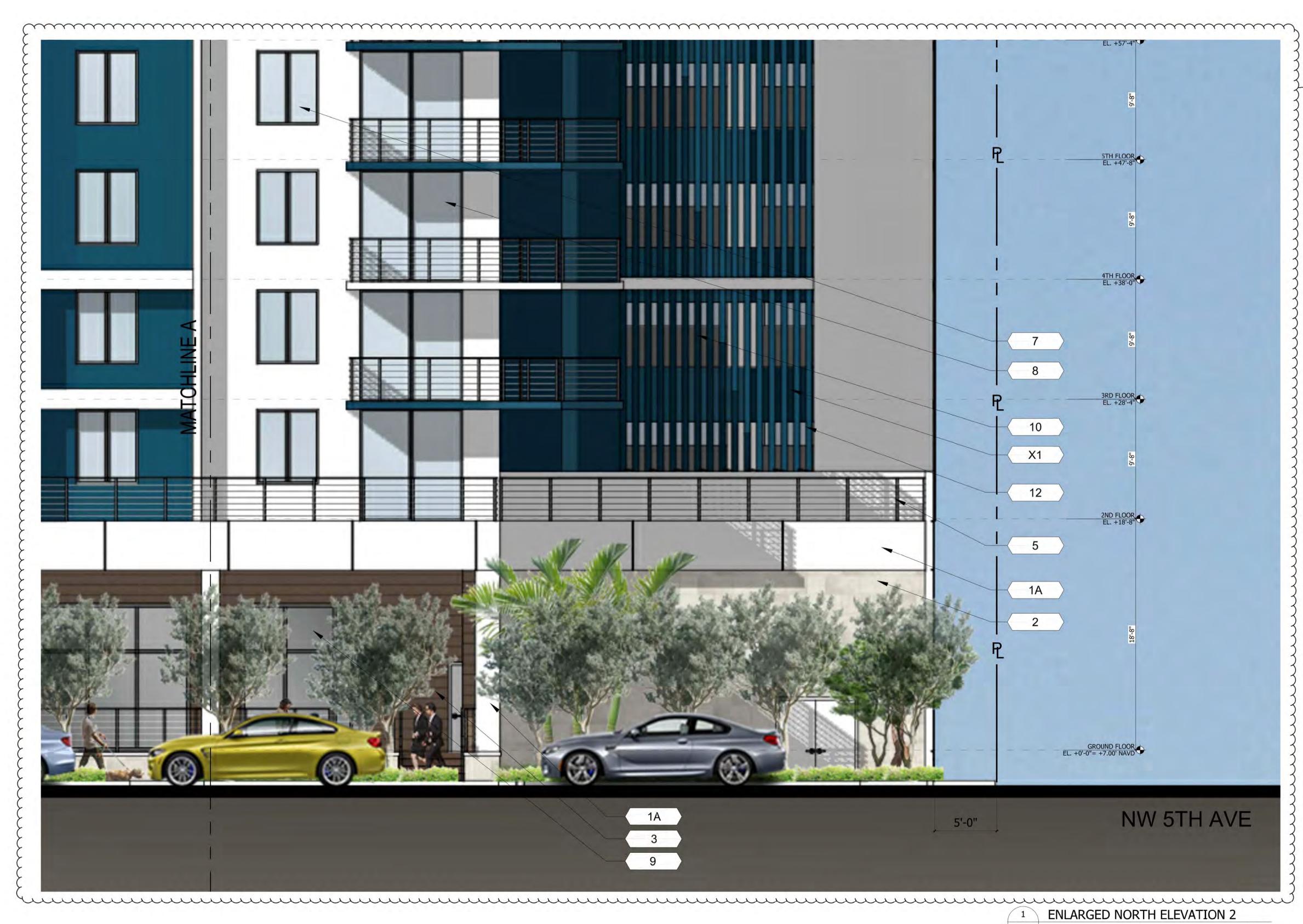
PROGRAM LEGEND

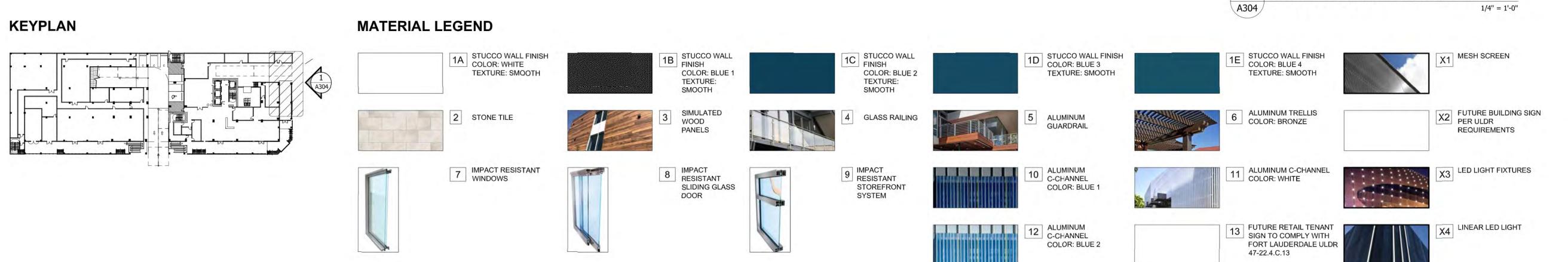
B.O.H.

1 UPPER ROOF PLAN
1" = 20'-0"



CAM #22-0980





| A304

ENLARGED NORTH ELEVATION 2

199 NW 5TH AVE

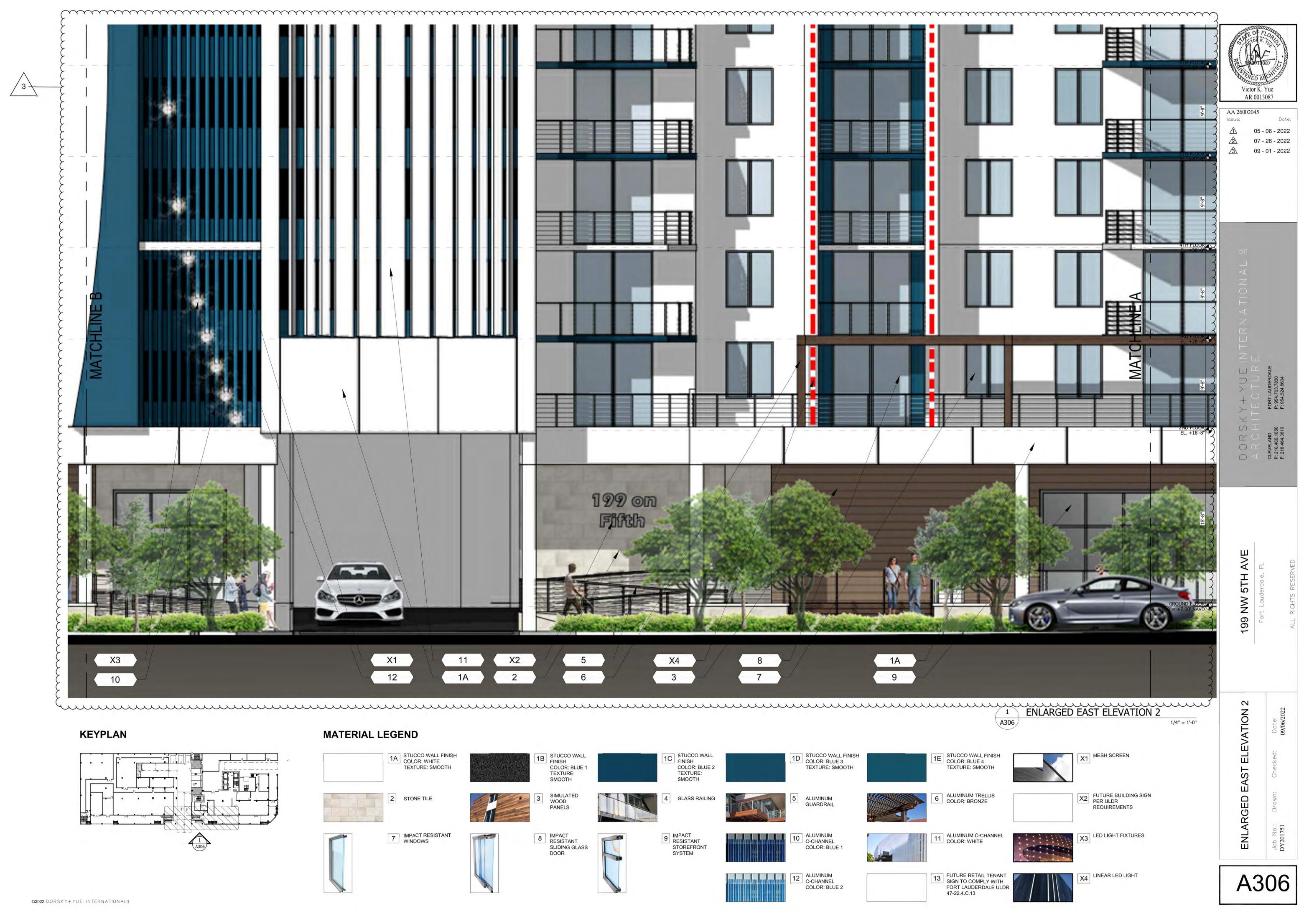
Victor K. Yue AR 0013087

05 - 06 - 2022

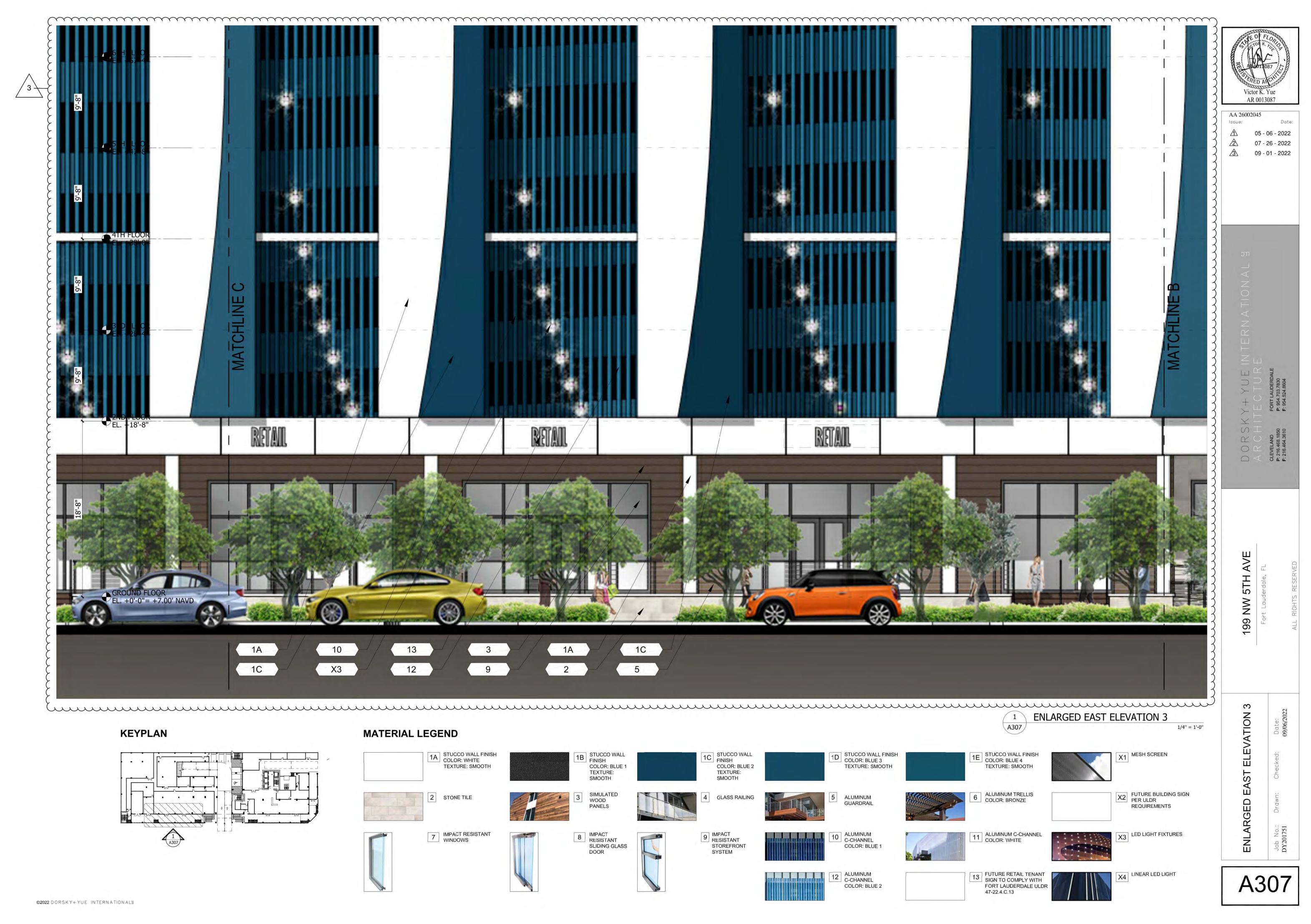
09 - 01 - 2022

AA 26002045

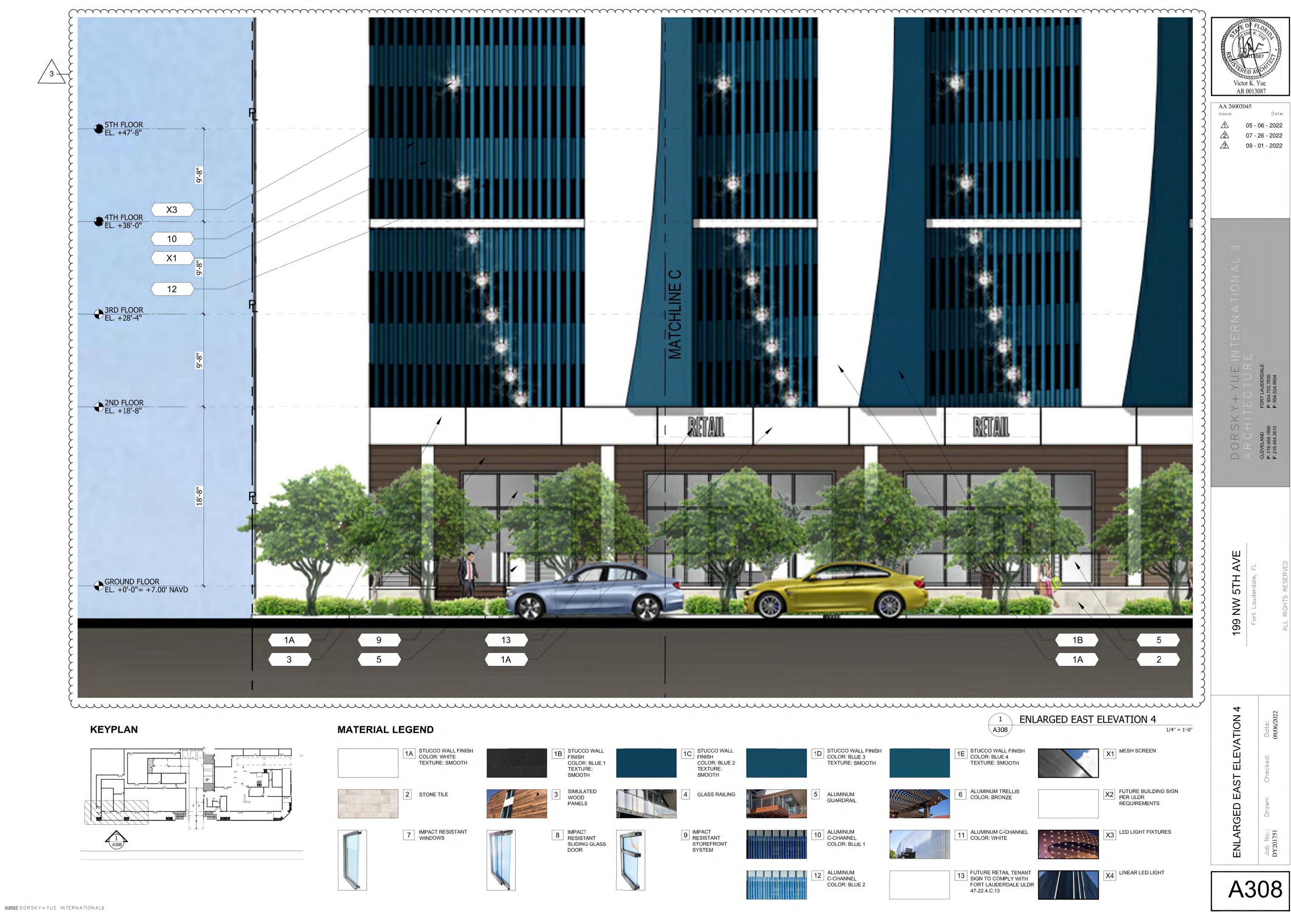




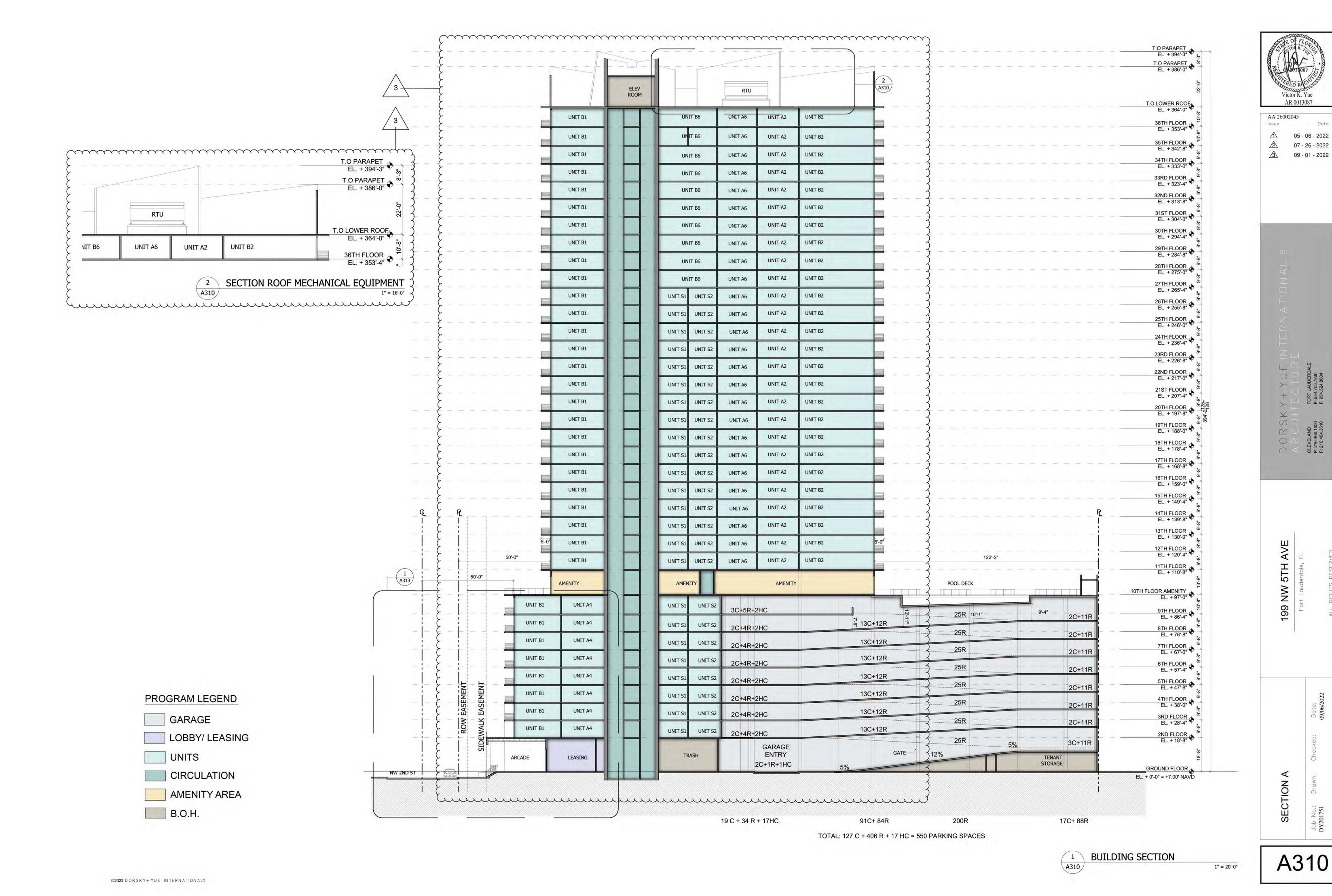
CAM #22-0980 Exhibit 3 Page 26 of 40



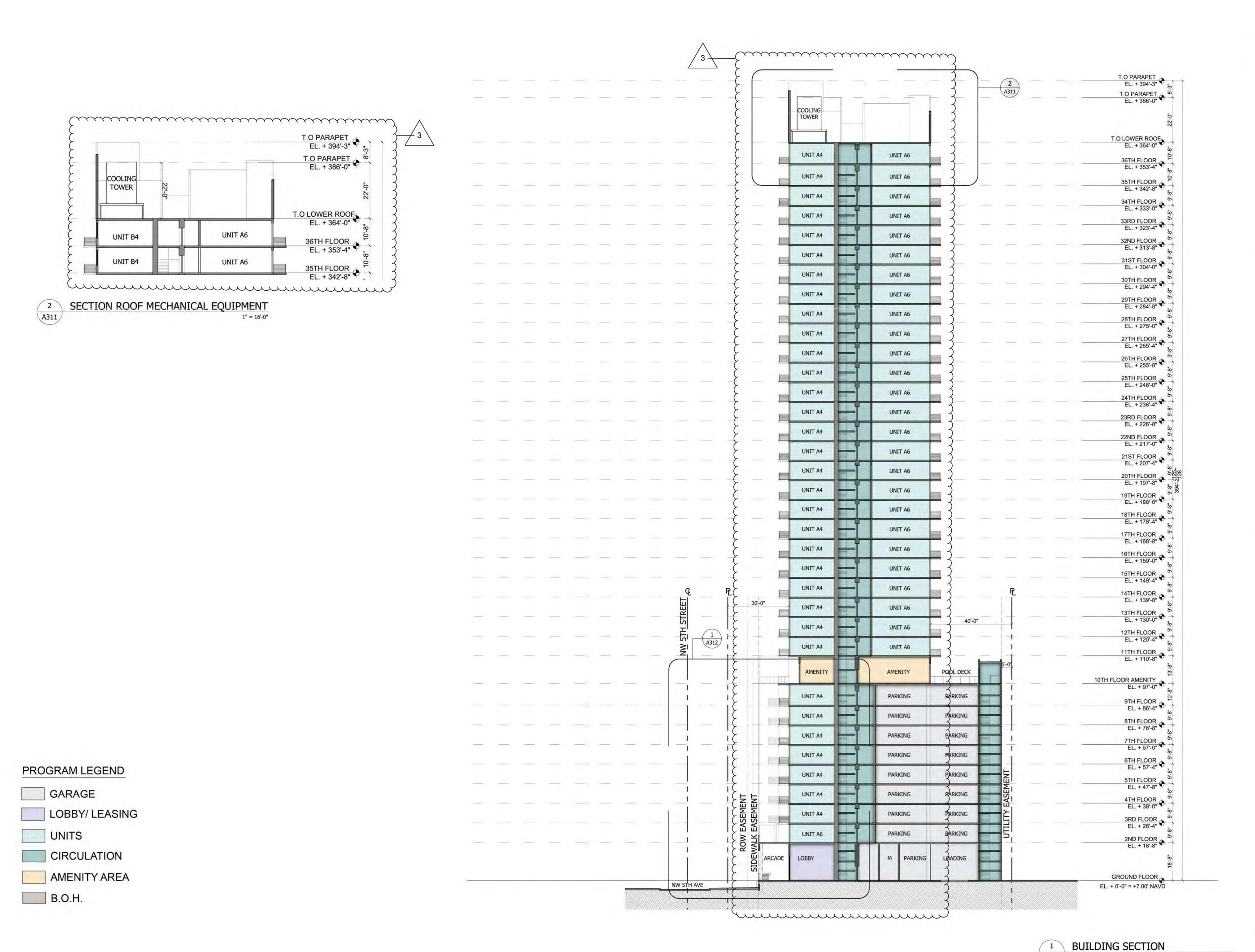
CAM #22-0980 Exhibit 3 Page 27 of 40



CAM #22



CAM #22-0980 Exhibit 3 Page 29 of 40



Victor K. Yue
AR 0013087

AA 26002045

|ssue: Date:

\(\tilde{\Delta} \) 05 - 06 - 2022

\(\tilde{\Delta} \) 07 - 26 - 2022

\(\tilde{\Delta} \) 09 - 01 - 2022

RNATIONALE

DORSKY+ YUE I ARCHITECTURE

199 NW 5TH AVE

Fort Lauderdale, FL

Checked: Date:

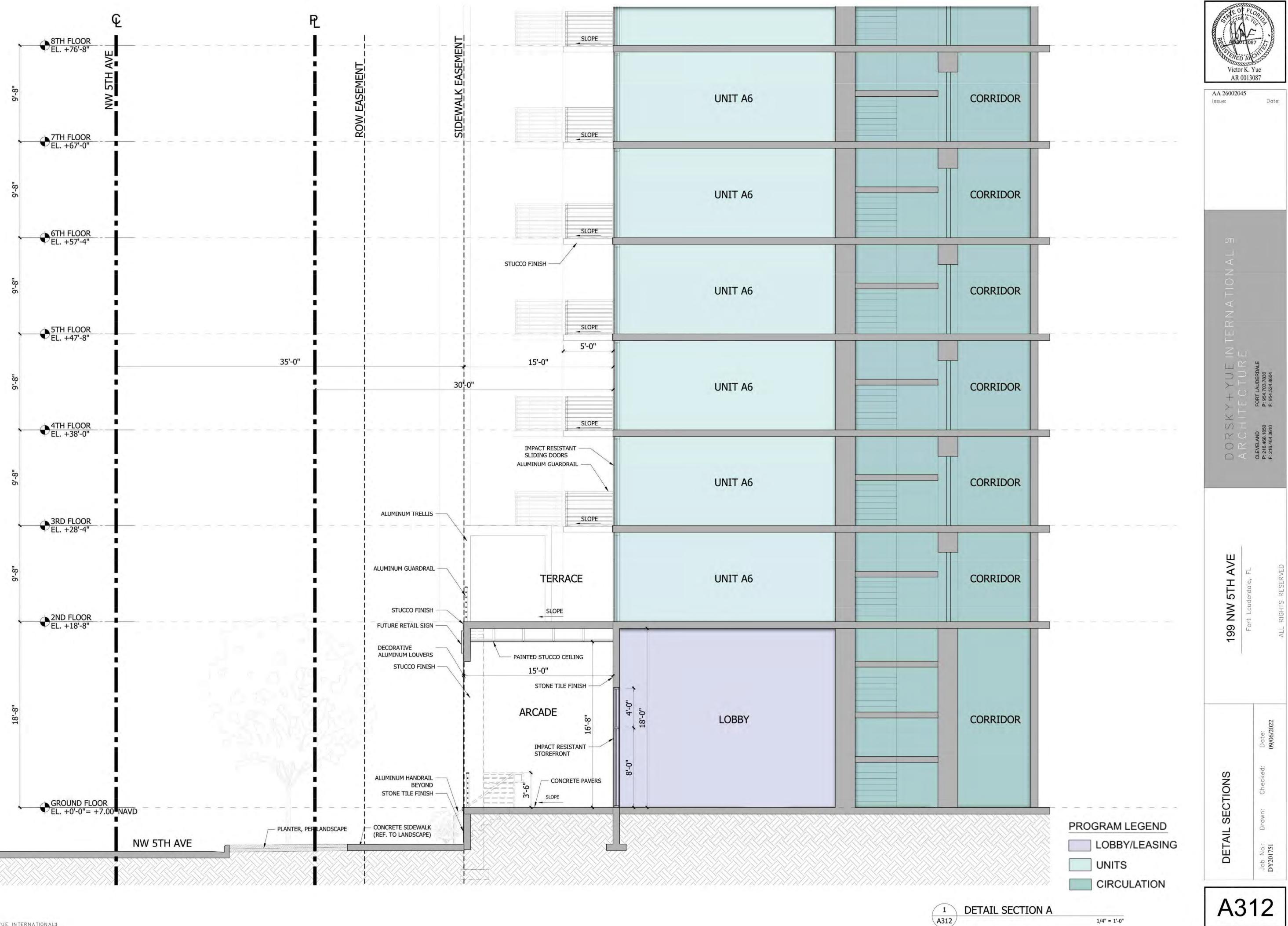
SECTION B

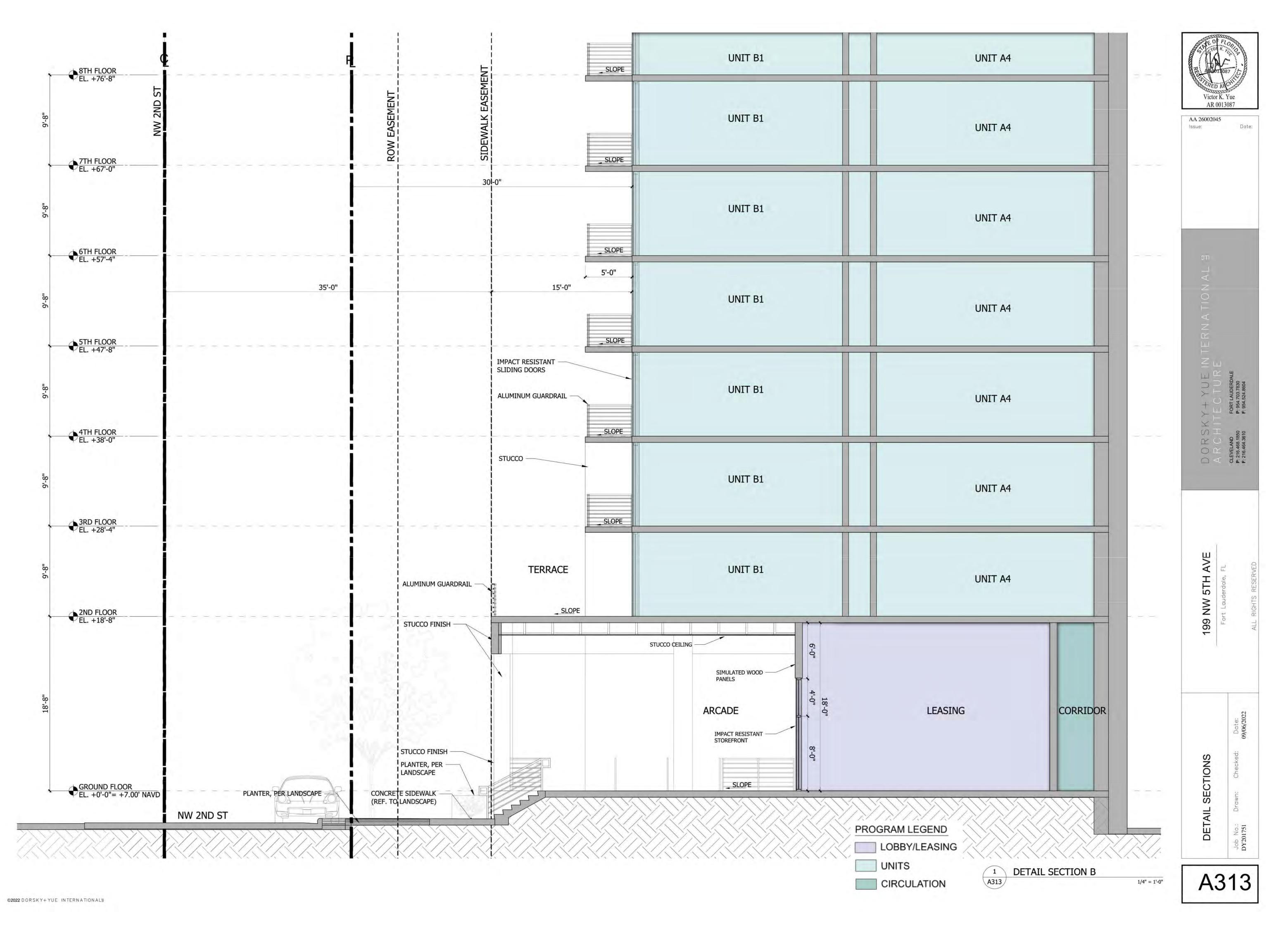
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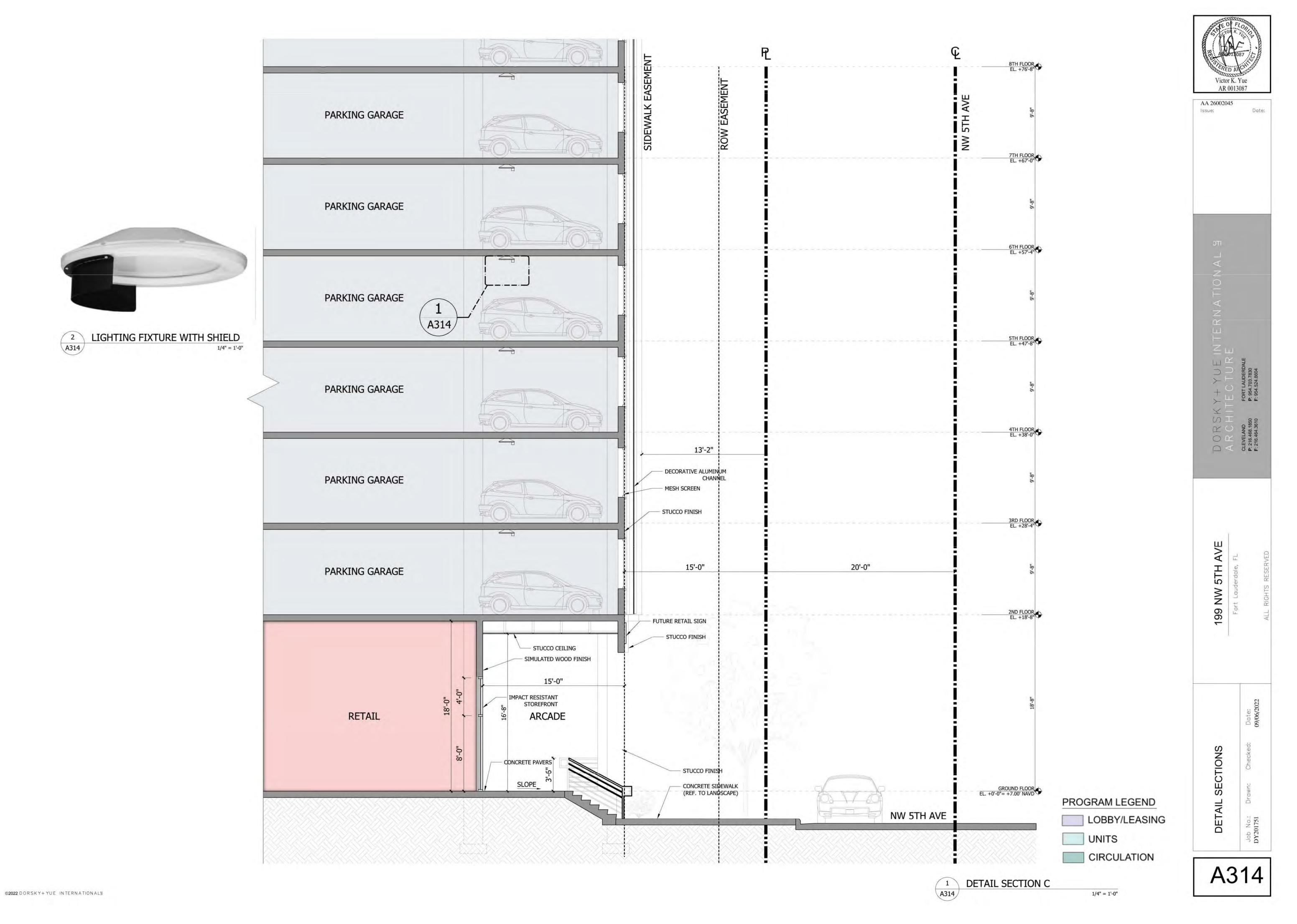
A311

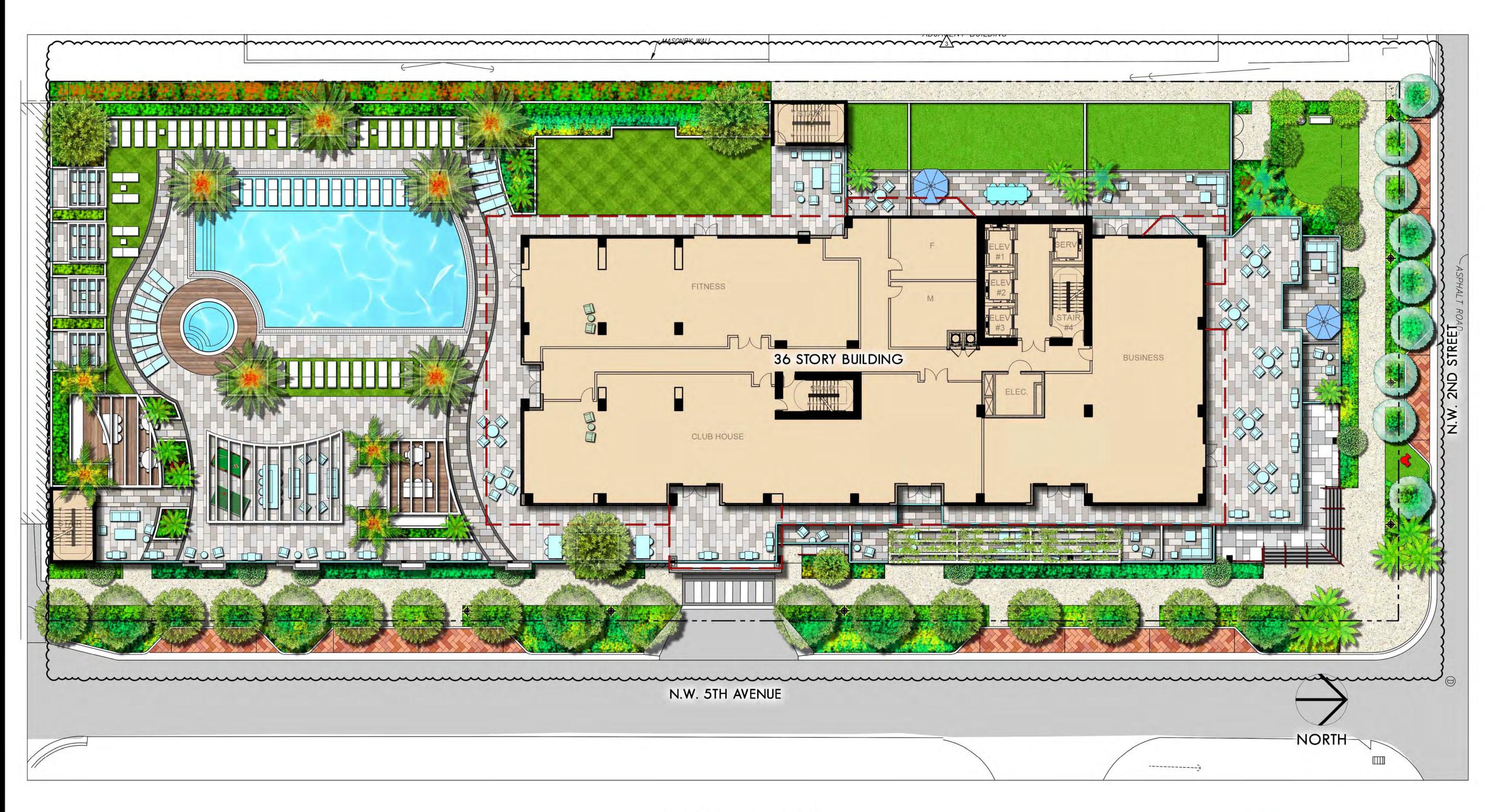
1" = 20'-0"

A311















199 N.W. 5TH AVE FORT LAUDERDALE, FLORIDA







3. DRC RESUBMITTAL 09.05.2022

99 NW 5TH AVE

Sheet Description

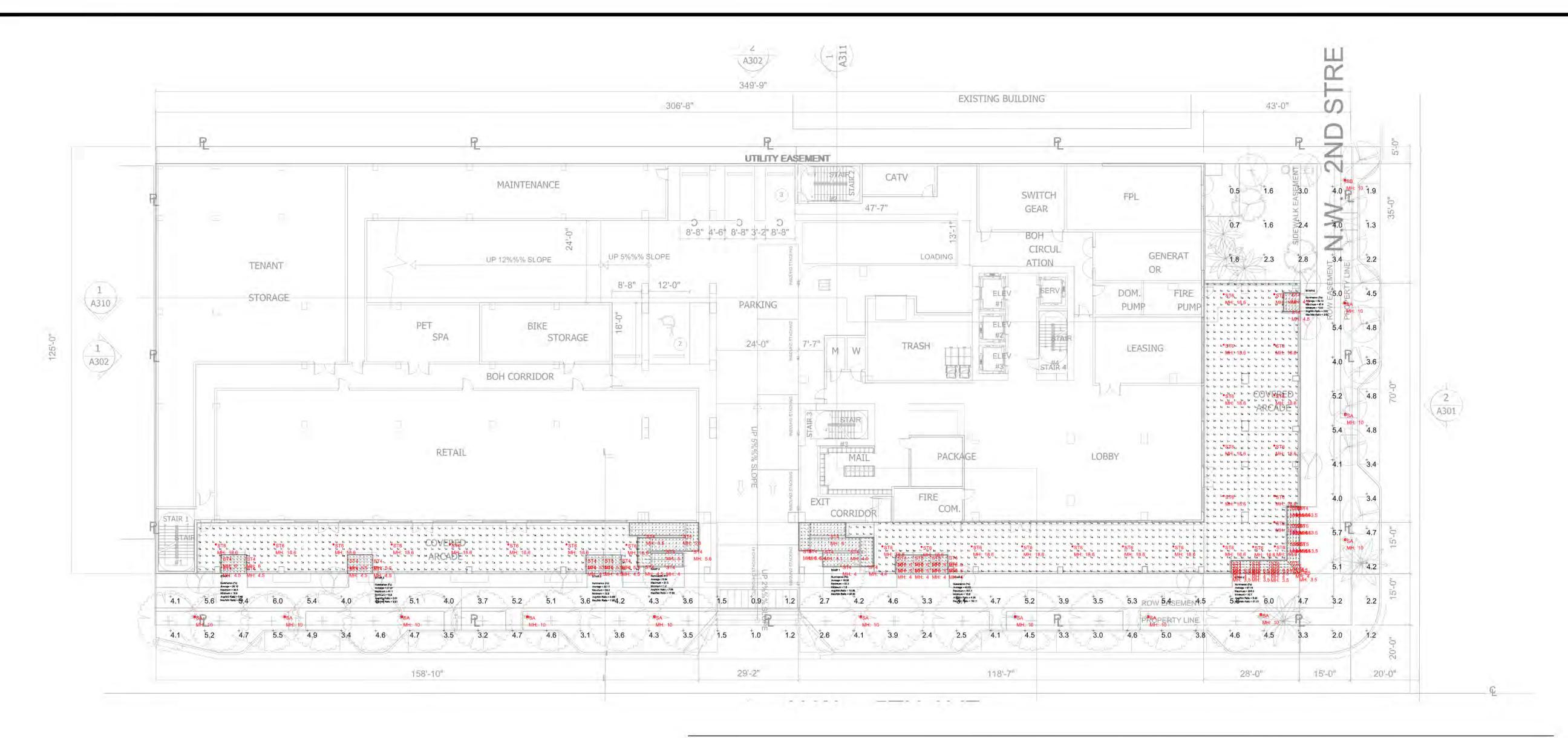
ILLUSTRATIVE

SITE PLAN

Release Date

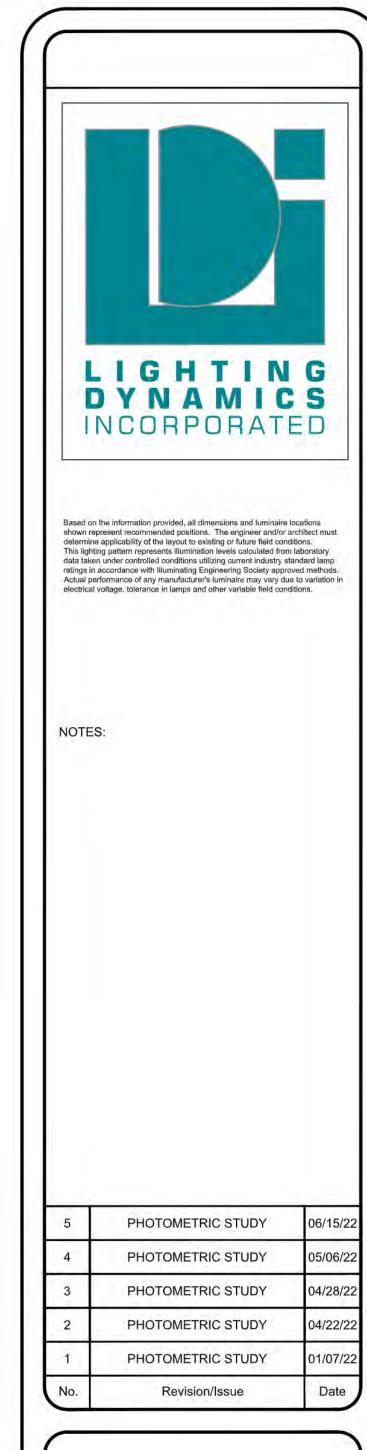
01-07-2022 Project Number

Drawing Number



Symbol	Qty	Label	Arrangement	Lum. Lumens	Arr. Lum. Lumens		LLF	Lum. Watts	Arr. Watts
-	12	SA	Single	4379	4379		0.900	34	34
3	1	SB	Single	4311	4311		0.900	34	34
-	41	ST4	Single	426	426		0.900	6.01	6.01
-	28	ST5	Single	368	368		0.900	6.106	6.106
(a)	29	ST6	Single	1672	1672		0.900	20	20
ENTRANCE 1_Top Illu		Illuminance	Fc	5.81	22.3	1.9	3.06	11.74	
Calculation Sum	marv								
Label ENTRANCE 1 Top		CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
					107 200				
ENTRANCE_Top		Illuminance	Fc	4.50	37.0	2.2	2.05	16.82	
SITE		Illuminance	Fc	3.78	6.0	0.5	7.56	12.00	
TOP RAMP_Top		+1	Illuminance	Fc	9.74	21.4	2.1	4.64	10.19
RAMP 1		Illuminance	Fc	10.35	32.3	1.0	10.35	32.30	
RAMP 2			Illuminance	Fc	9.54	21.5	1.2	7.95	17.92
STAIR 1	STAIR 1		Illuminance	Fc	26.10	38.4	16.5	1.58	2.33
STAIR 2			Illuminance	Fc	27.37	41.1	10.5	2.61	3.91
STAIR 3			Illuminance	Fc	33.11	93.8	12.5	2.65	7.50
STAIR 4			Illuminance	Fc	42.52	101.1	10.0	4.25	10.11
STAIR 5			Illuminance	Fc	57.18	232.3	10.7	5.34	21.71
			Illuminance	Fc	26.12	47.4	13.0	2.01	3.65

				199 NW 5TH AVE - DORSKEY AF	CHILEC	113				
		INTERIOR LIGH	TING FIXTURE SCHED	ULE** PLEASE CLICK AT THE PICTURE OF THE FIXTU	RE YOU WILL	HAVE HYPE	RLINKED THE SPE	C SHEETS **		
TYPE	PICTURES /SPECS	DESCRIPTION	MFR	CATALOG NUMBER	VOLTS	LAMPS	INPUT WATTS	MOUNTING	DIMMING (If Req)	REMARKS
GA-D		LED TOP TIER	MCGRAW-EDISON	TT-D6-830-U-WQ-STM-30L-AP	UNV	LED	108VV	SURFACE	0-10V	NOTE 1
GA-N		LED TOP TIER	MCGRAW-EDISON	TT-D6-830-U-WQ-STM-30L-AP	UNV	LED	108VV	SURFACE	0-10V	NOTE 1
BA-NE		LED TOP TIER WITH EMERGENCY BATTERY PACK	MCGRAW-EDISON	TT-D6-830-U-WQ-STM-30L-AP-IBP	UNV	LED	108W	SURFACE	0-10V	NOTE 1
GB-D		LED TOP TIER	MCGRAW-EDISON	TT-D6-830-U-CQ-STM-30L-AP	UNV	LED	108W	SURFACE	0-10V	NOTE 1
GB-N		LED TOP TIER	MCGRAW-EDISON	TT-D6-830-U-CQ-STM-30L-AP	UNV	LED	108W	SURFACE	0-10V	NOTE 1
SB-NE		LED TOP TIER WITH EMERGENCY BATTERY PACK	MCGRAW-EDISON	TT-D6-830-U-CQ-STM-30L-AP-IBP	UNV	LED	108W	SURFACE	0-10V	NOTE 1
SA	-1	LED SITE LUMINAIRE	MCGRAW-EDISON	GPC-AF-01-LED-E1-RW-600-FINISH / MA1036-XX	UNV	LED	34W	10' POLE	0-10V	NOTE 1, 2
SB	-1	LED SITE LUMINAIRE	MCGRAW-EDISON	GPC-AF-01-LED-E1-T4FT-600-FINISH / MA1036-XX	UNV	LED	34W	10' POLE	0-10V	NOTE 1, 2
ST4	è	LED HANDRAIL ASYMETRICAL LIGHT	KLÍK USA	LPXL-32-XX-30K-4.5-A-SPR-FRS-SPC	SILVER	LED	6W	HANDRAIL	0-10V	NOTE 1
ST5	À	LED HANDRAIL SYMETRICAL LIGHT	KLIK USA	LPXL-32-XX-30K-4.5-S-FLD-FRS-SPC	SILVER	LED	6W	HANDRAIL	0-10V	NOTE 1
ST6	A	4" DOWNLIGHT	HALO COMMERCIAL	HC420D010 - HM412830 - 41MDW	ADVISE	LED	21.4W	DOWNLIGHT	0-10V	
-POLE		SITE POLE	PLP Composites	SILVER RAL XXX TO MATCH THE POST FINISH			SFLAS	518 18 FEET P	OLE	
				FIXTURE SCHEDULE NOTES						
				NOTE 1: ADVISE FINISH COLOR						
			NO	TE 2: FIXTURE MOUNTED ON 10' POLE VALMONT ALUMINUM POLE #0908	-30404T4-P2-COPI	PER FINISH				
			NO	NOTE 1: ADVISE FINISH COLOR	-30404T4-P2-COPI	PER FINISH				



LIGHTING DYNAMICS, INC. 7835 West Commercial Blvd. Tamarac, FL 33351 (954) 944-0286 www.lightingdynamics.com

Project Name and Address

199 NW 5TH AVE

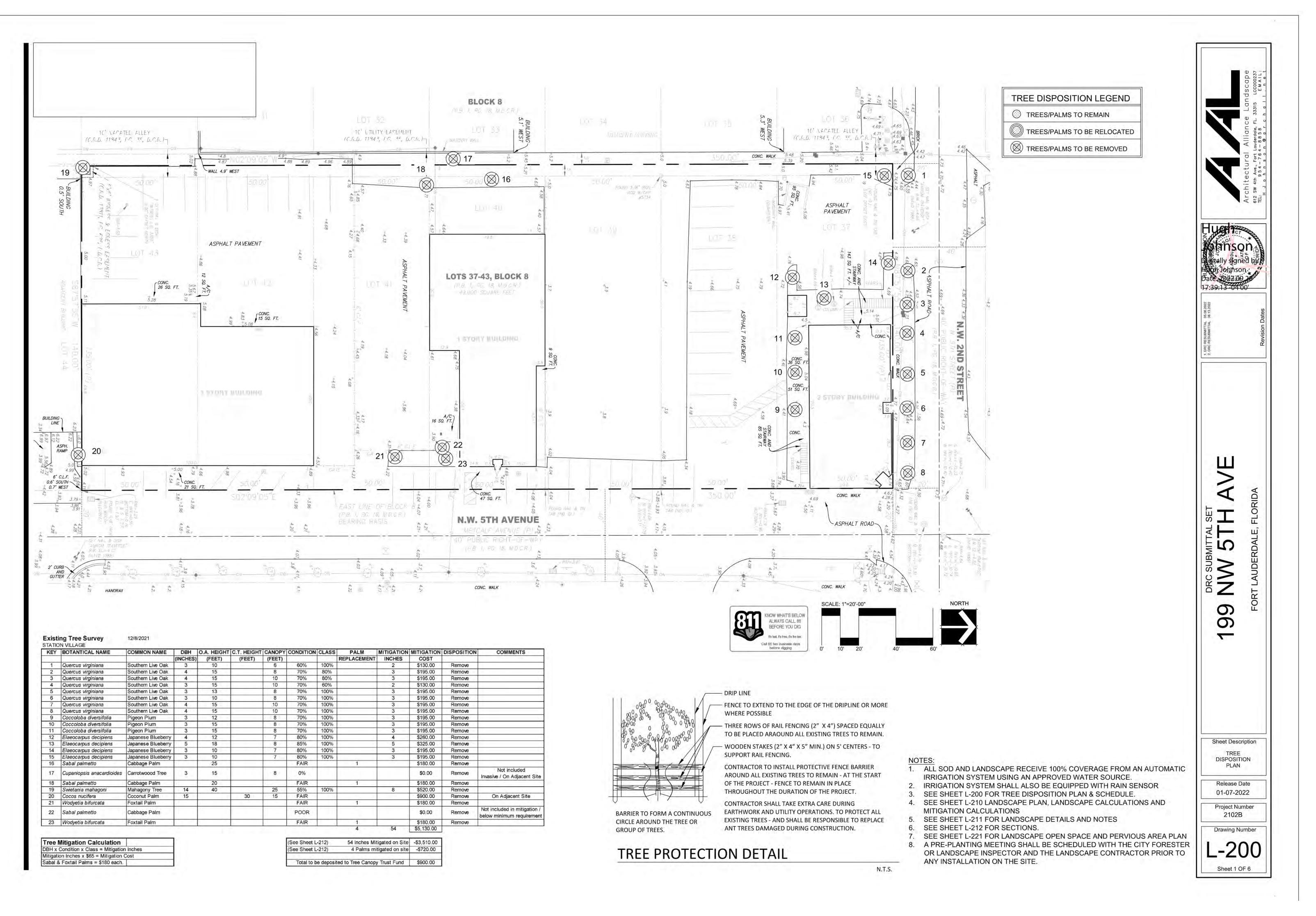
SITE

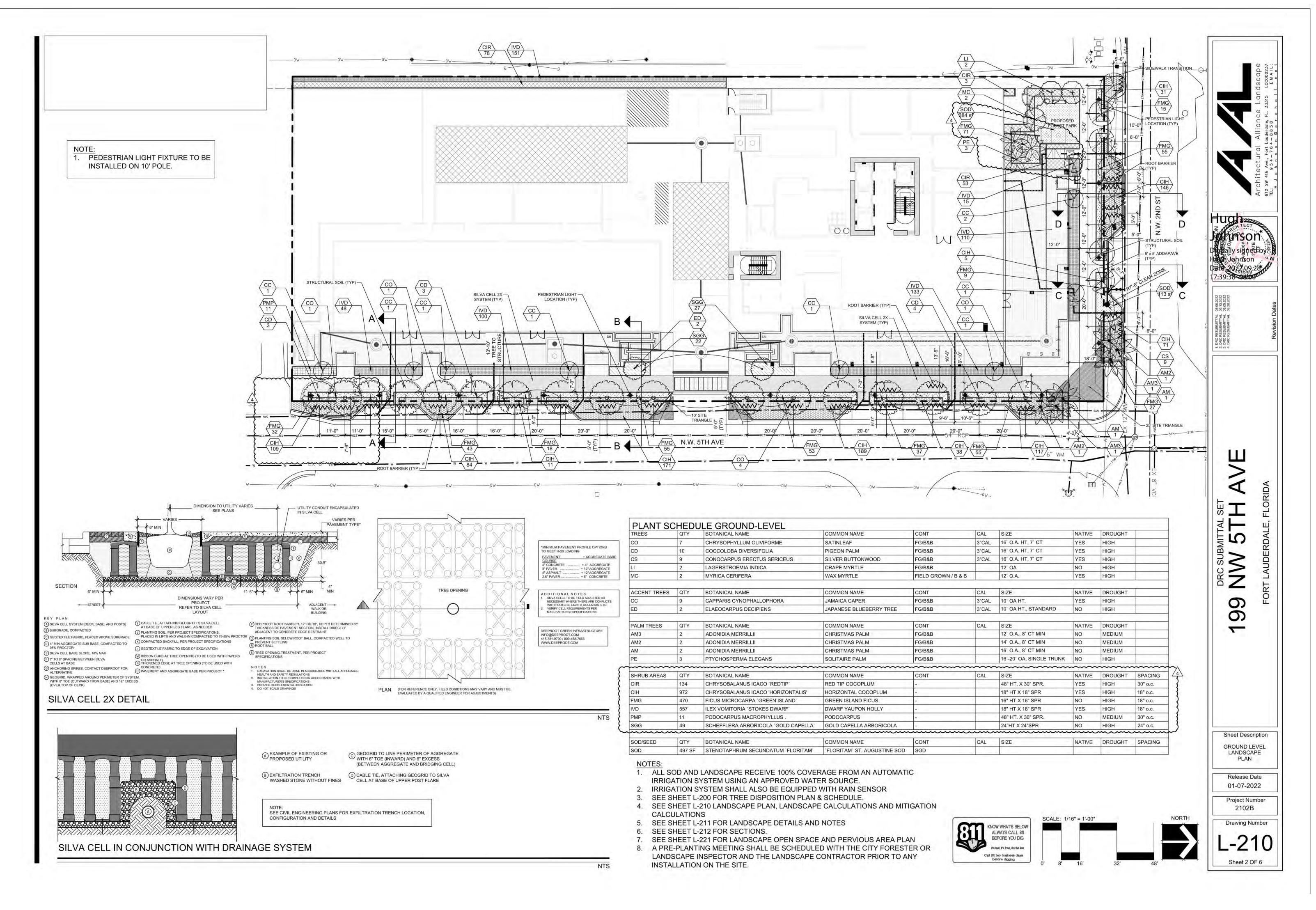
Fort Lauderdale, FL

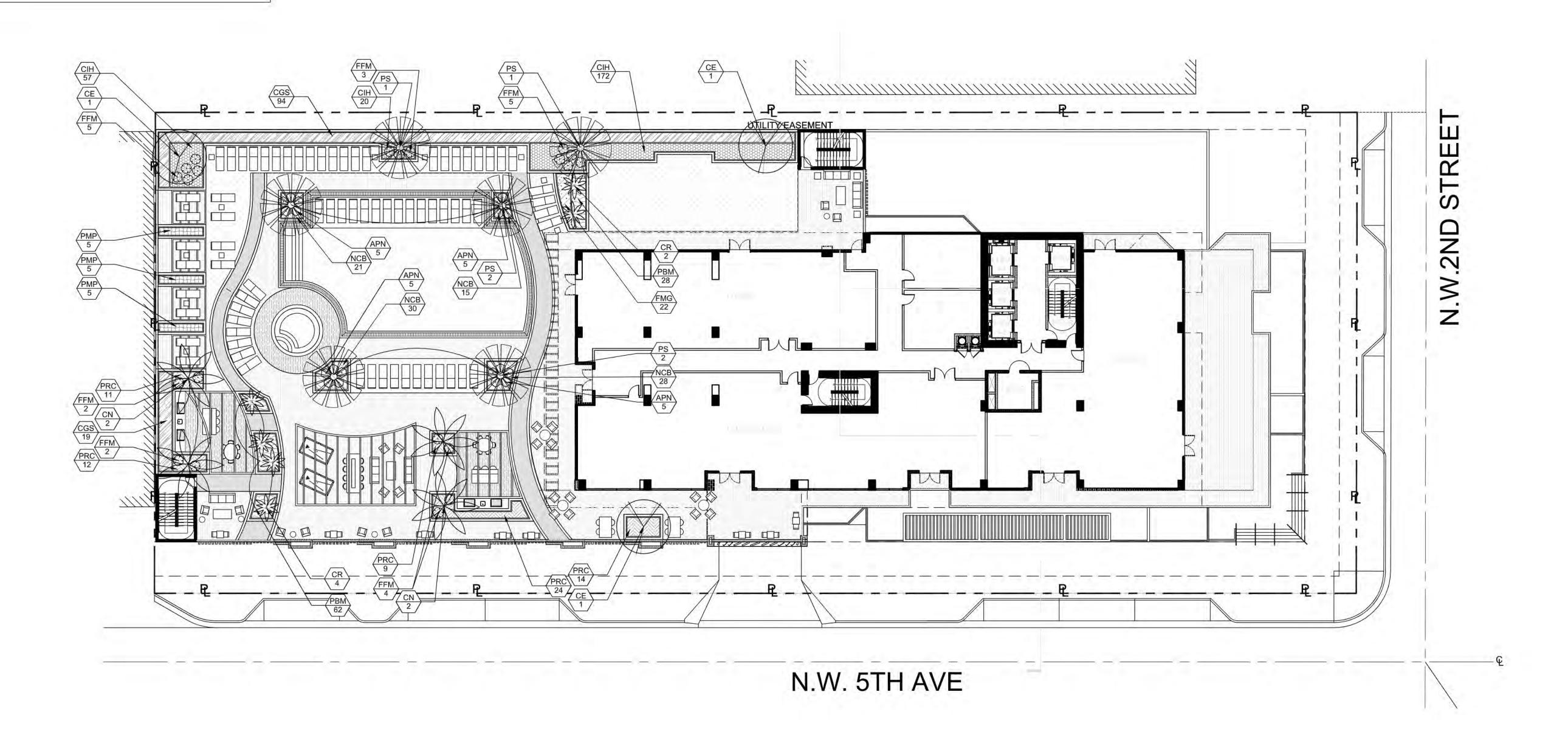
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CLIENT DORSKY + YUE INTERNATIONAL

Project	199 NW 5TH AVE	Sheet
Date	06/15/2022	LU
Scale	1/16" = 1'	DRAWN BY



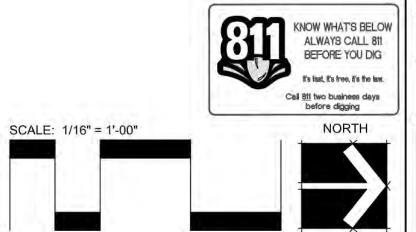




TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	
CE	3	CONOCARPUS ERECTUS	BUTTONWOOD	FG/B&B	3"CAL	16' HT. X 8' SPR.	YES	HIGH	
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	Î
CR	6	COCCOTHRINAX RADIATA	FLORIDA THATCH PALM	FG/B&B		8' OA	YES	HIGH	
CN	4	COCOS NUCIFERA	COCONUT PALM	FG/B&B		20° O.A.	NO	HIGH	
PS	6	PHOENIX SYLVESTRIS	WILD DATE PALM	FG/B&B		12° CT., MATCHED HEIGHTS	NO	HIGH	
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	Ť
APN	20	AECHMEA X 'PINOT NOIR'	PINOT NOIR BROMELIAD	i és		30" O.A., SPECIMEN	NO	HIGH	
FFM	21	FURCRAEA FOETIDA	MAURITIUS HEMP	1		36" SPECIMEN	NO	MODERATE	
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
CIH	249	CHRYSOBALANUS ICACO 'HORIZONTALIS'	HORIZONTAL COCOPLUM	-		18" HT X 18" SPR	YES	HIGH	18" o.c.
CGS	113	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA			60" HT X 30" SPR	NO	HIGH	30" o.c.
FMG	22	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	1		16" HT X 16" SPR	NO	HIGH	18" o.c.
NCB	94	NEOMARICA CAERULEA	BLUE WALKING IRIS	1 2		18" HT X 18" SPR	NO	MODERATE	18" o.c.
РВМ	90	PHILODENDRON X 'BURLE MARX'	PHILODENDRON	ž.		16" HT X 16" SPR	NO	MEDIUM	18" o.c.
PRC	70	PHILODENDRON X 'ROJO CONGO'	ROJO CONGO PHILODENDRON	18		24"HT X 24"SPR	NO	MEDIUM	24" o.c.
PMP	15	PODOCARPUS MACROPHYLLUS .	PODOCARPUS			48" HT. X 30" SPR.	NO	MEDIUM	30" o.c.

- NOTES:

 1. ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC
- IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE. 2. IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR
- 3. SEE SHEET L-200 FOR TREE DISPOSITION PLAN & SCHEDULE.
- 4. SEE SHEET L-210 LANDSCAPE PLAN, LANDSCAPE CALCULATIONS AND MITIGATION CALCULATIONS
- 5. SEE SHEET L-211 FOR LANDSCAPE DETAILS AND NOTES
- SEE SHEET L-212 FOR SECTIONS.
- SEE SHEET L-221 FOR LANDSCAPE OPEN SPACE AND PERVIOUS AREA PLAN 8. A PRE-PLANTING MEETING SHALL BE SCHEDULED WITH THE CITY FORESTER OR LANDSCAPE INSPECTOR AND THE LANDSCAPE CONTRACTOR PRIOR TO ANY INSTALLATION ON THE SITE.









Sheet Description AMENITY LEVEL LANDSCAPE PLAN

Release Date 01-07-2022

Project Number

NOTES:

- 1. ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
- 2. IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR
- SEE SHEET L-200 FOR TREE DISPOSITION PLAN & SCHEDULE.
- 4. SEE SHEET L-210 LANDSCAPE PLAN, LANDSCAPE CALCULATIONS AND MITIGATION CALCULATIONS
- 5. SEE SHEET L-211 FOR LANDSCAPE DETAILS AND NOTES
- SEE SHEET L-212 FOR SECTIONS.
- SEE SHEET L-221 FOR LANDSCAPE OPEN SPACE AND PERVIOUS AREA PLAN
- 8. A PRE-PLANTING MEETING SHALL BE SCHEDULED WITH THE CITY FORESTER OR LANDSCAPE INSPECTOR AND THE LANDSCAPE CONTRACTOR PRIOR TO ANY INSTALLATION ON THE SITE.

199 NW 5TH AVE LANDSCAPE CALCULATIONS
FORT LAUDERDALE, FLORIDA
ZONING (RAC-WMU) DRC CASE NUMBER: UDP-S22002

NET PERVIOUS AREA 4,950 S.F. / 1,000 S.F. = 5 TREES

STREET TREES: ONE PER 30' OF STREET FONTAGE

50% REQUIRED NATIVE SHRUBS / GROUND COVERS

TOTAL STREET TREES

TOTAL TREE REQUIREMENT

50% REQUIRED NATIVE TREE (SOLITAIRE PALMS COUNTED 3:1)

PALM TREES (50% MAX) NATIVE TRESS (50% MIN)

TOTAL PLANTS

TOTAL NATIVE

NOTES:

VUA TREES

(3 SOLITAIRE PALMS = 1 TREE, 2 CRAPE MYRTLES, 2 WAY MYRTLES)

YARD AREAS: ONE TREE FOR EVERY 1,000 SQUARE FEET OF NET LOT OPEN SPACE

NW 5TH AVE. 350 L.F. / 20 = 18 TREES (17 PIGEON PLUMS + 1 TRIPLE CHRISTMAS PALM)

. IRRIGATION PLANS TO BE PROVIDED AT SUBMITTAL FOR BUILDING PERMIT

2. UPPER DECKS LANDSCAPE NOT INCLUDED IN CALCULATIONS

NW 2ND ST. 140 L.F. / 15 = 10 TREES (9 SILVER BUTTONWOODS + 1 TRIPLE CHRISTMAS PALM)
NOTE: SILVER BUTTONWOODS ALONG NW 2ND ST. DUE TO OVERHEAD POWER LINES.



TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	
co	7	CHRYSOPHYLLUM OLIVIFORME	SATINLEAF	FG/B&B	3"CAL	16' O.A. HT, 7' CT	YES	HIGH	
CD	10	COCCOLOBA DIVERSIFOLIA	PIGEON PALM	FG/B&B	3"CAL	16' O.A. HT, 7' CT	YES	HIGH	1
CE	3	CONOCARPUS ERECTUS	BUTTONWOOD	FG/B&B	3"CAL	16' HT. X 8' SPR.	YES	HIGH	
cs	9	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTONWOOD	FG/B&B	3"CAL	16' O.A. HT, 7' CT	YES	HIGH	
LI	2	LAGERSTROEMIA INDICA	CRAPE MYRTLE	FG/B&B		12` OA	NO	HIGH	
MC	2	MYRICA CERIFERA	WAX MYRTLE	FIELD GROWN / B & B		12° O.A.	YES	HIGH	-
ACCENT TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	1
CC	9	CAPPARIS CYNOPHALLOPHORA	JAMAICA CAPER	FG/B&B	3"CAL	10` OA HT.	YES	HIGH	
ED	2	ELAEOCARPUS DECIPIENS	JAPANESE BLUEBERRY TREE	FG/B&B	3"CAL	10` OA HT., STANDARD	NO	HIGH	
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	T
AM3	2	ADONIDIA MERRILLII	CHRISTMAS PALM	FG/B&B	1.50	12' O.A., 8' CT MIN	NO	MEDIUM	1
AM2	2	ADONIDIA MERRILLII	CHRISTMAS PALM	FG/B&B		14° O.A., 8° CT MIN	NO	MEDIUM	
AM	2	ADONIDIA MERRILLII	CHRISTMAS PALM	FG/B&B		16' O.A., 8' CT MIN	NO	MEDIUM	
CR	6	COCCOTHRINAX RADIATA	FLORIDA THATCH PALM	FG/B&B		8' OA	YES	HIGH	
CN	4	COCOS NUCIFERA	COCONUT PALM	FG/B&B		20° O.A.	NO	HIGH	
PS	6	PHOENIX SYLVESTRIS	WILD DATE PALM	FG/B&B		12° CT., MATCHED HEIGHTS	NO	HIGH	1
PE	3	PTYCHOSPERMA ELEGANS	SOLITAIRE PALM	FG/B&B		16'-20' OA, SINGLE TRUNK	NO	HIGH	
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	
APN	20	AECHMEA X 'PINOT NOIR'	PINOT NOIR BROMELIAD	-	OAL	30" O.A., SPECIMEN	NO	HIGH	1
FFM	21	FURCRAEA FOETIDA	MAURITIUS HEMP			36" SPECIMEN	NO	MODERATE	1
******			***************************************	~~~~~	~~~	***************************************	~~~~	***************************************	~~~
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
CIR	134	CHRYSOBALANUS ICACO 'REDTIP'	RED TIP COCOPLUM			48" HT. X 30" SPR.	YES	HIGH	30" o.c.
CIH	1,221	CHRYSOBALANUS ICACO 'HORIZONTALIS'	HORIZONTAL COCOPLUM			18" HT X 18" SPR	YES	HIGH	18" o.c.
CGS	113	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA	1,		60" HT X 30" SPR	NO	HIGH	30" o.c.
FMG	492	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS			16" HT X 16" SPR	NO	HIGH	18" o.c.
IVD	557	ILEX VOMITORIA 'STOKES DWARF'	DWARF YAUPON HOLLY	1.0		18" HT X 18" SPR	YES	HIGH	18" o.c.
NCB	94	NEOMARICA CAERULEA	BLUE WALKING IRIS	20		18" HT X 18" SPR	NO	MODERATE	18" o.c.
PBM	90	PHILODENDRON X 'BURLE MARX'	PHILODENDRON	2		16" HT X 16" SPR	NO	MEDIUM	18" o.c.
PRC	70	PHILODENDRON X 'ROJO CONGO'	ROJO CONGO PHILODENDRON	5-		24"HT X 24"SPR	NO	MEDIUM	24" o.c.
PMP	26	PODOCARPUS MACROPHYLLUS .	PODOCARPUS	1		48" HT. X 30" SPR.	NO	MEDIUM	30" o.c.
SGG	49	SCHEFFLERA ARBORICOLA 'GOLD CAPELLA'	GOLD CAPELLA ARBORICOLA			24"HT X 24"SPR	NO	HIGH	24" o.c.
munum	June			······································	·····	······································	uuu	······································	uni
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
SOD	497 SF	STENOTAPHRUM SECUNDATUM 'FLORITAM'	'FLORITAM' ST. AUGUSTINE SOD	SOD					

STATION VILLAGE TREE MITIGATION CALCULATIONS

(SEE SHEET TREE DISPOSTION PLAN AND SCHEDULE SHEETS TS-1 & TS-2)

4. 1 COCONUT TO BE MITIGATED AS FOLLOWS: (FEET OF CLEAR TRUNK x \$30)

3. 0 NON SPECIMEN CALIPER INCHES ARE REMAINING TO BE MITIGATED AS FOLLOWS:

2. 54 INCHES PROVIDED ON SITE. (SEE LANDSCAPE PLAN) (54" x \$65)

4 PALMS TO BE MITIGATED ON SITE AT 1:1 REPLACEMENT

TOTAL TO BE DESPOSITED INTO TREE CANOPY TRUST FUND

NOTE: SEE SHEET L-200 FOR TREE EXISTING LOCATION AND SCHEDULE

. 54 INCHES REQUIRED TO BE MITIGATED. (54 x \$65)

(7 QV x 8" = 56")

(30' OF CT x \$30)

REQUIRED PROVIDED

2,222 2,222

1,111 1,651 50% 74%

N/A

LUMIN		POLE / WAI	LL MOI	JNT	ECLIF	PSE MAXI - LED
		MOTE NAME TO THE	DOOR DE CONTE	TOMBANY TOST	FILANCIAS WILL BE SE MAYO DOSEFTO BEY	EASED TO PRODUCE WHAT DIA 11/2 TO
		-				FOR INFO
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	7.5		TOTAL DESIGNATION OF THE PROPERTY OF THE PROPE	DCE 40 OF		
	LED / Post-Top with Fo	FOR Sesco Fort Lauderd our Struts / Clear Acrylic D N624 / Glass Refractor to	oittuser / 30		with Undersid	le Painted White Enamel /
THE TGT WA	W. 110W W.Lis 120-480V	04/0 14 AUG 2018	REV 1 2 3	0000 10000000 10000000 10000000	EC81:	3 XM5087-L2W55
	160 Labrosse, Pointe Claire, Oc., FULLIMOS, N. RSPACQUETON, S. ACC		683-3083 FAX	514-685-0872	910164	LUMINIS.COM

TYPICAL PEDESTRIAN LIGHT FIXTURE

EXISTING OVERHEAD UTILITIES

EXISTING POWER POLE
(TYP)

LANDSCAPE
SIDEWALK

EXISTING UTILITY

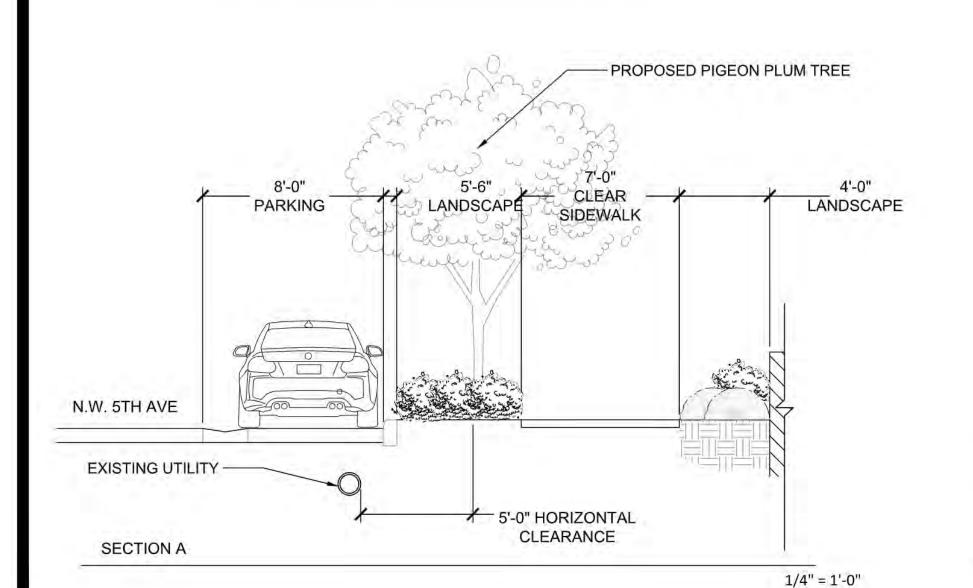
SECTION D

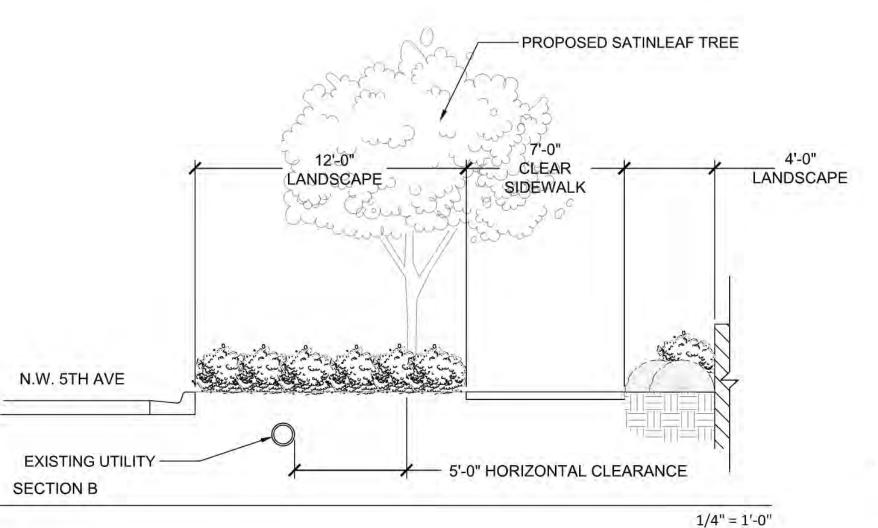
SILVER BUTTONWOOD TREE

7'-0"
CLEAR
SIDEWALK

LANDSCAPE

1/4" = 1'-0"



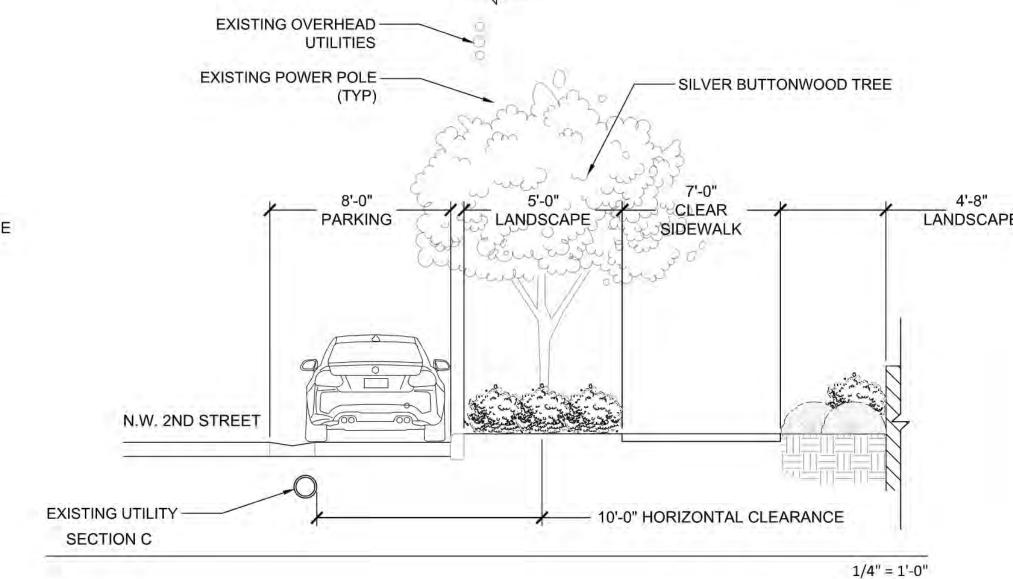


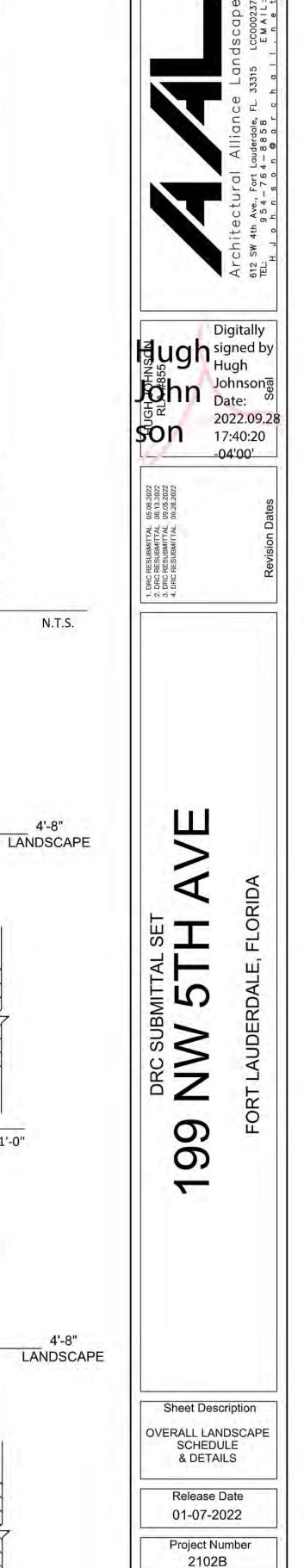
\$3,510

\$3,510

\$900

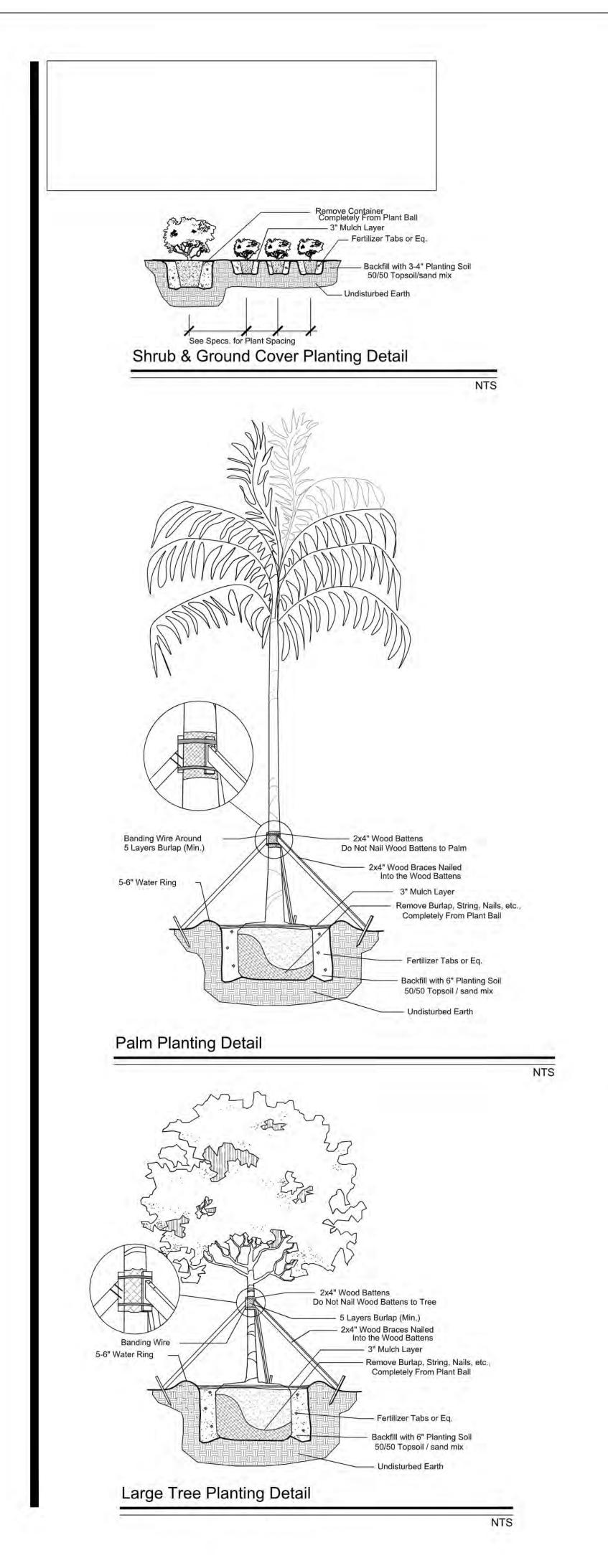
\$900

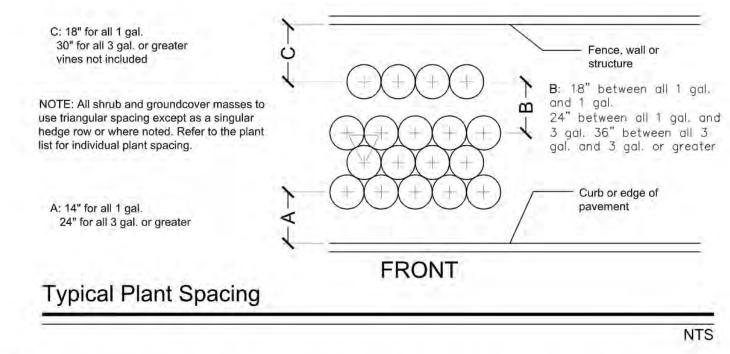




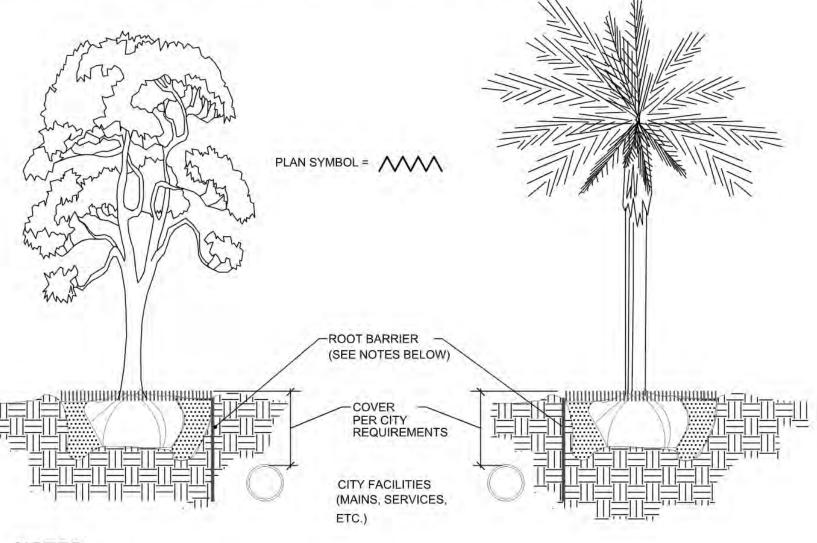
Drawing Number

Sheet 4 OF 6





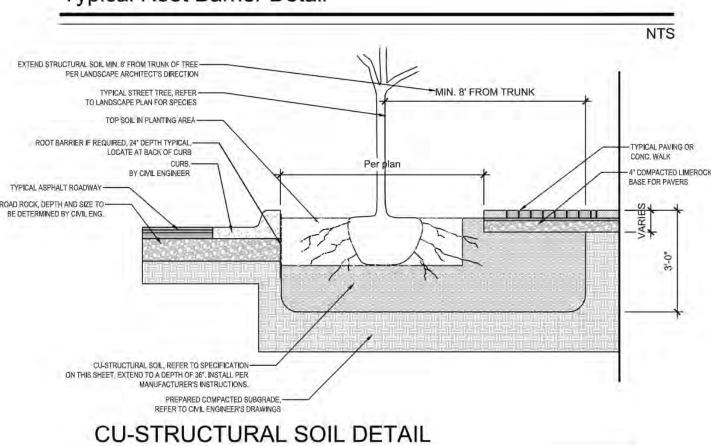
PROVIDE ROOT BARRIERS AS REQUIRED ON ALL TREES IN CONFLICT WITH MINIMUM CLEARANCE WITH UTILITIES. MINIMUM CLEARANCE OF 6' FT FOR PALMS AND SMALL TREES AND 10' FT FOR LARGE TREES WITH INTRUSIVE ROOT SYSTEMS PER CITY OF FORT LAUDERDALE REQUIREMENTS. SEE TYPICAL DETAIL BELOW.

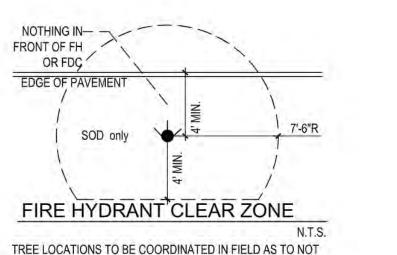


NOTES:

- 1. THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
- "DEEP ROOT" AND "ROOT SOLUTIONS", FLEXIBLE BARRIERS SHALL BE 36" PANELS MANUFACTURED BY BIOBARRIER.
- 3. ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.

Typical Root Barrier Detail





FIRE HYDRANT CLEAR ZONE

FALL IN CONFLICT WITH FH., FDC.'s, BFP's AND TRANSFORMERS

N.T.S.

CU-STRUCTURAL SOIL® SPECIFICATIONS

PART 2 MATERIALS

2.1 CLAY LOAM

- A. Soil shall be a "loam" with a minimum clay content of 20% or a "clay loam" based on the "USDA classification system" as determined by mechanical analysis (ASTM D-422) and it shall be of uniform composition, without admixture of subsoil. It shall be free of stones. lumps, plants and their roots, debris and other extraneous matter. It shall not contain toxic substances harmful to plant growth. Clay loam shall contain not less than 2% or more than 5% organic matter as determined by the loss on ignition of oven-dried samples. Test samples shall be oven-dried to a constant weight at a temperature of 230 degrees F., plus or minus 9
- B. Mcchanical analysis for the loam or elay loam shall be as follows:

Textural Class % of Total Weight less than 5% 20-50% 20-40%

- C. Chemical analysis: Meet, or be amended to meet the following criteria:
- pH between 5.5 to 6.5
- Percent organic matter 2% 5% by dry weight
- Adequate mitrient levels
- 4. Soluble salt less than 1.0 mmho/cm Cation Exchange Capacity (CEC) greater than 10
- Carbon/Nitrogen ratio less than 33:1
- D. Loam or clay loam shall not come from USDA classified prime farmland.

2.2 FERTILIZER (if needed)

A. Should nutrient analysis suggest that the loam or clay loam need additional nutrients, it shall be amended by Amereq's licensed producer.

2.3 SULFUR (if needed)

- A. Sulfur shall be a commercial granular, 96% pure sulfur, with material and analysis appearing
- B. Sulfur used to lower pH shall be a ferrous sulfate formulation.
- C. Application rates shall be dependent on soil test results.

2.4 LIME (if needed)

- A. Agricultural lime containing a minimum of 85% carbonates.
- 13. Application rates shall be dependent on soil test results.

2.5 CRUSHED STONE

- A. The size of the crushed stone shall be 0.75 inches to 1.5 inches allowing for up to 10% being greater than 1.5 inches, and up to 10% less than 0.75 inches.
- B. Acceptable aggregate dimensions will not exceed 2.5:1.0 for any two dimensions.
- C. Minimum 90% with two or more fractured faces.
- D. Results of Aggregate Soundness Loss test shall not exceed 18%
- E. Losses from LA Abrasion tests shall not exceed 40%.

2.6 HYDROGEL

A. Hydrogel shall be a coated potassium propenoate-propenamide copolymer (Gelscape* Hydrogel Tackifier) as manufactured by Amercq, Inc. 800-832-8788.

2.7 WATER

A. The installing contractor shall be responsible to furnish his own supply of water (if needed) free of impurities, to the site.

2.8 CU-STRUCTURAL SOIL®

A. A uniformly blended urban tree mixture of crushed stone, clay loam and Gelscape[®] Hydrogel Tackifier, as produced by an Amereq-licensed company, mixed in the following proportion:

> specified crushed Stone specified clay loam Gelscape® Hydrogel Tackifier

Unit of Weight 100 units dry weight 20 - 25 units (to achieve minimum CBR of 50) 0.035 units dry weight ASTM D698/AASHTO T-99 optimum moisture

CU-STRUCTURAL SOIL SPECIFICATIONS

GENERAL PLANTING REQUIREMENTS

All sizes shown for plant material on the plans are to be considered Minimum. All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan(s) will also be required for final acceptance.

All plant material furnished by the landscape contractor shall be Florida #1 or better as established by "Grades and Standards for Florida Nursery Plants" and "Grades and Standards for Florida Nursery Trees". All material shall be installed as per CSI specifications.

All plant material as included herein shall be warrantied by the landscape contractor for a minimum period as follows: All trees and palms for 12 months, all shrubs, vines, groundcovers and miscellaneous planting materials for 90 days, and all lawn areas for 60 days after final acceptance by the owner or owner's representative.

All plant material shall be planted in planting soil that is condition. All soil shall have a well drained characteristic. Soil must be free of all rocks, sticks, and objectionable material including weeds and weed seeds as per CSI specifications.

Twelve inches (12") of planting soil 50/50 sand/topsoil mix is required around and beneath the root ball of trees and palms, and 1 cubic yard per 50 bedding or groundcover plants.

All landscape areas shall be covered with Eucalyptus or sterilized seed free Melaleuca mulch to a minimum depth of three inches (3") of cover when settled. A four-inch clear space must be left for air between plant bases and the mulch. Cypress bark mulch shall not be used.

All plant material shall be thoroughly watered in at the time of planting; no dry planting permitted. All plant materials shall be planted such that the top of the plant ball is flush with the surrounding grade.

All landscape and lawn areas shall be irrigated by a fully automatic sprinkler system adjusted to provide 100% coverage of all landscape areas. All heads shall be adjusted to 100% overlap as per manufacturers specifications and performance standards utilizing a rust free water source. Each system shall be installed with a rain sensor.

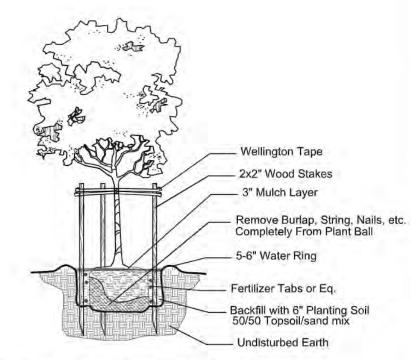
It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided as a part of this contract.

All plant material shall be installed with fertilizer, which shall be State approved as a complete fertilizer containing the required minimum of trace elements in addition to N-P-K, of which 50% of the nitrogen shall be derived from an organic source as per CSI

Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation.

All ideas, designs and plans indicated or represented by property of AAL.

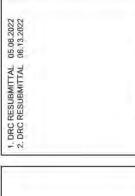
The plan takes precedence over the plant list.

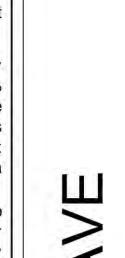


Small Tree Planting Detail









ORIDA

Sheet Description

LANDSCAPE

DETAILS

& NOTES

Release Date

01-07-2022

Project Number 2102B

Drawing Number

Sheet 5 OF 6

specifications.

this drawing are owned by and are the exclusive

