

# 1745 W 24 ST, MIAMI BEACH MIAMI BEACH DRB2I-0759 - FINAL SUBMITTAL

• NEW 2 STORY HOME REPLACING EXISTING 2 STORY PRE-1942 HOME

MIAMI BEACH DRB 21-0759 - FINAL SUBMITTAL

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021

EL + BASSAN

G-C

INDEX

ZONING DATA SHEET	A.0I
LOCATION I/2 MI RADIUS	A.02
EXISTING CONDITIONS	A.03
EXISTING CONDITIONS - NEIGHBORING SITES	A.04
SITE PLAN EVOLUTION TIMELINE	A.05
FLOOR PLAN EVOLUTION TIMELINE	A.06
FRONT FACADE EVOLUTION TIMELINE	A.07
REAR FACADE EVOLUTION TIMELINE	A.08
UNIT SIZE DIAGRAM - FIRST FLOOR	A.09
UNIT SIZE DIAGRAM - SECOND FLOOR	A.10
LOT COVERAGE DIAGRAM	A.II
SIDE ELEVATIONS DIAGRAM	A.12
OPEN SPACE DIAGRAM	A.13
ROOF DECK DIAGRAM	A.14
SITE PLAN	A.15
FIRST FLOOR PLAN	A.16
SECOND FLOOR PLAN	A.17
ROOF PLAN	A.18
NORTH / SOUTH ELEVATIONS	A.19
EAST / WEST ELEVATIONS	A.20
NON-RENDERED FRONT / SOUTH ELEVATION	A.2I
NON-RENDERED BACK / NORTH ELEVATION	A.22
NON-RENDERED SIDE / WEST ELEVATION	A.23
NON-RENDERED SIDE / EAST ELEVATION	A.24
DIAGRAMMATIC SECTIONS	A.25



SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021

YARD ELEVATIONS	A.26
YARD ELEVATIONS	A.27
AXONOMETRIC VIEW - WEST	A.28
AXONOMETRIC VIEW - EAST	A.29
BLACK AND WHITE VOLUMETRIC VIEWS	A.30
RENDER - FRONT VIEW	A.3I
RENDER - FRONT VIEW	A.32
RENDER - BACK VIEW	A.33
TREE DISPOSITION PLAN	LA.00
LANDSCAPE PLAN - FIRST FLOOR	LA.01
LANDSCAPE PLAN - SECOND FLOOR	LA.02
LANDSCAPE PLAN - ROOF DECK	LA.02.I
LANDSCAPE DETAILS	LA.03
LANDSCAPE ELEVATIONS I	LA.04
LANDSCAPE ELEVATIONS 2	LA.05
SURVEY	G.03

	PRESCHEL + BASSAN Studio
--	-----------------------------

J

### FILE N# DRB21-0759

ITEM #	ZONING INFORMATION					ZONING INFORMATION	REQUIRED	EXISTING	PROPOSED	DEFICIENCIES
1	ADDRESS	1745 W 24 STREET, N	/IAMI BEACH FL, 33140		17	HEIGHT	24'	N/A	24'	
2	FOLIO NUMBER	02-3228-001-1840					24	14/7 4	24	
3	BOARD AMD FILE NUMBER				18	SETBACKS				
4	YEAR BUILT	1937	ZONING DISTRICT	RS-3	19					
5	BASED FLOOD ELEVATION	+8.0 FT	GRADE VALUE IN NGVD	+4.37 FT	20	FRONT	30'	N/A	30'	
6	ADJUSTED GRADE (FLOOD+GRADE/2)	+6.19 FT	FREE BOARD	+9 FT (1 FT)	21	EAST SIDE	10'	N/A	11'-7"	
7	LOT AREA	13,154 SFT			22	WEST SIDE	10'	N/A	10'-8"	
8	LOT WIDTH	75.17 FT	LOT DEPTH	175 FT	23	REAR	26.25'	N/A	29'-8"	
9	MAX LOT COVERAGE SF AND %	30% = 3,946 SFT	PROPOSED LOT COVERAGE SF AND %	29.28% = 3,851 SFT	24	ACCESSORY STRUCTURE SIDE 2 OR				
10	EXISTING LOT COVERAGE SF AND %		LOT COVERAGE DEDUCTED (GARAGE-STORAGE) SF			(FACING STREET)	N/A	N/A	N/A	
11	FRONT YARD OPEN SPACE SF AND %	68.6% = 1,031.6 SFT	REAR YARD OPEN SPACE SF AND %	70.24% = 1,382.5 SFT	25	ACCESSORY STRUCTURE REAR				
12	MAX UNIT SIZE SF AND %	50% = 6,577 SFT	PROPOSED UNIT SIZE SF AND %	48.9% = 6,435 SFT	26	SUM OF SIDE YARD	20' MIN	N/A	22'-3"	
13	EXISTING FIRST FLOOR UNIT SIZE		PROPOSED UNDERSTORY UNIT SIZE SF AND $\%$	N/A	27	LOCATED WITHIN A LOCAL HISTORIC				
14	EXISTING SECOND FLOOR UNIT SIZE		PROPOSED FIRST FLOOR UNIT SIZE SF AND $\%$	3,665 SFT		DISTRICT?	N/A			
15			PROPOSED SECOND FLOOR UNIT SIZE SF AND %	2,770 SFT	28	DESIGNATED AS AN INDIVIDUAL HISTORIC				
16			PROPOSED ROOF DECK AREA SF AND %	696 SFT = 24.7%		SINGLE FAMILY RESIDENCE	N/A			
				2ND FLOOR AREA (2,809 SF)	29	DETERMINATED TO BE ARCHITECTURALLY SIGNIFICANT?	YES			
					NOTES					
					IF NOT APPLICABLE WRITE N/A					
						OTHER DATA INFORMATION SHOULD BE SENTED LIKE THE ABOVE FORMAT				



SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021

	PRESCHE Studio
--	-------------------

IEL + BASSAN



LOCATION - 1/2 MI RADIUS

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021 Human

PRESCHEL + BASSAN
-------------------





00 LOCATION MAP



01 SOUTH FACADE (FRONT VIEW)



EXISTING CONDITIONS

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021



02 NORTH FACADE (REAR VIEW)

Ν



03 STREET VIEW

T

PRESCHEL + BASSAN Studio

A-03





(01) WEST NEIGHBORING PROPERTY - STREET VIEW

EXISTING CONDITIONS - NEIGHBORING SITES

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021



(02) NEIGHBORING PROPERTY ACROSS 24TH ST

Ν



(03) EAST NEIGHBORING PROPERTY - STREET VIEW





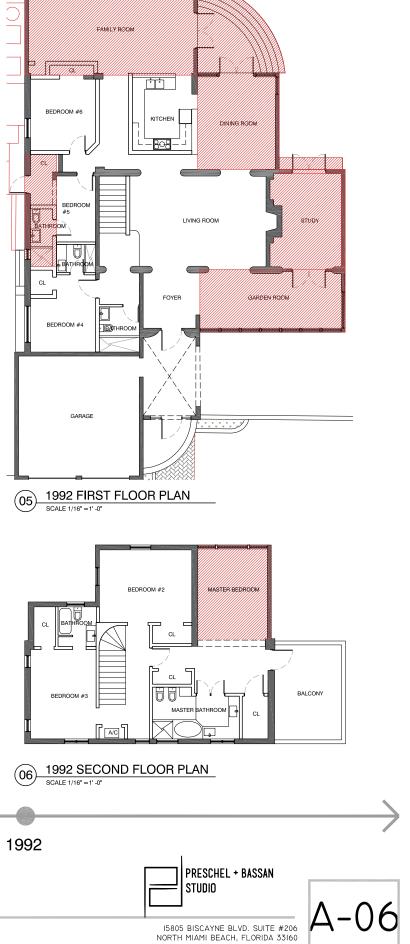
# 04 NEIGHBORING PROPERTIES ACROSS CANAL

PRESCHEL + BASSAN STUDIO

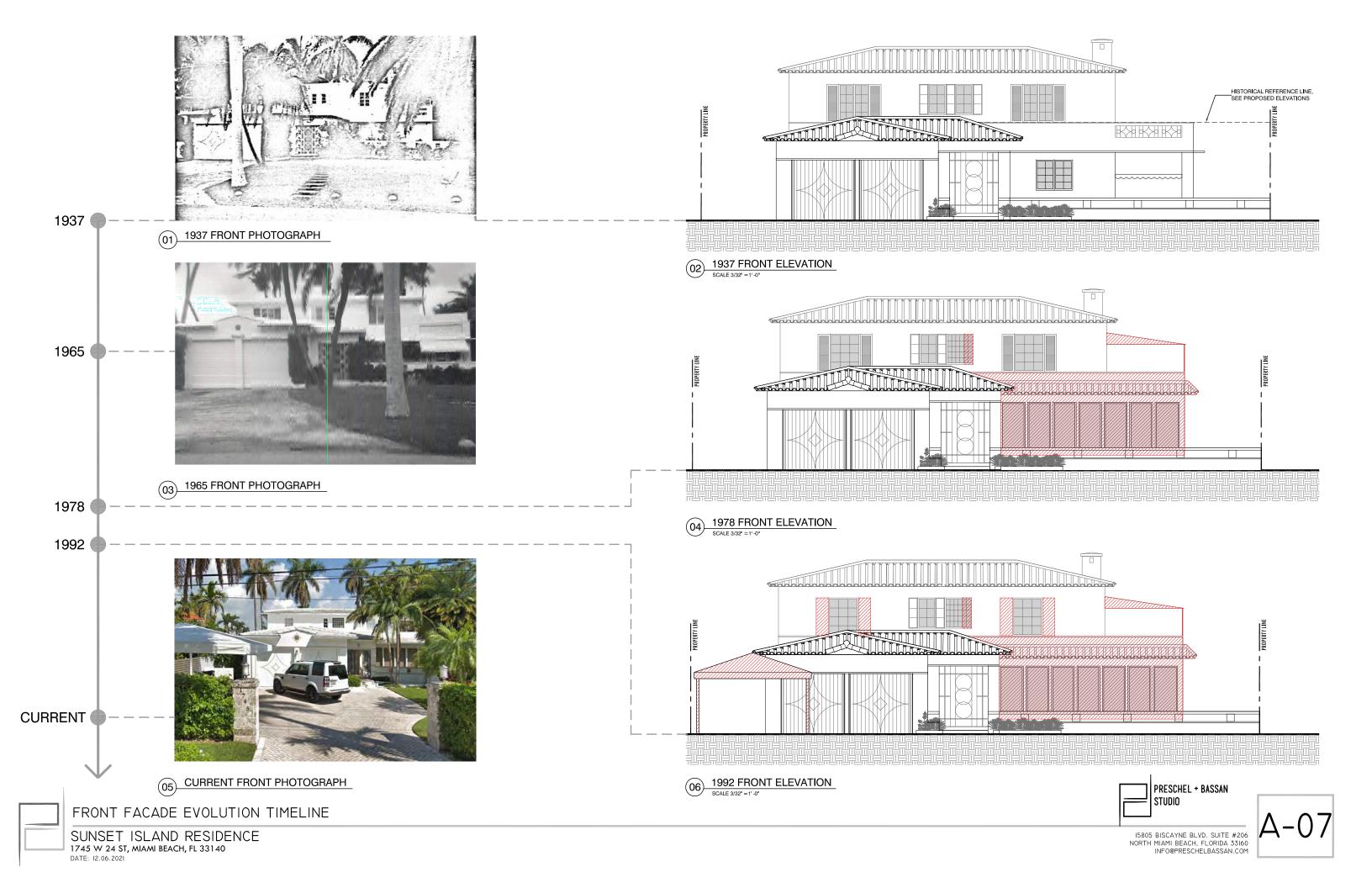




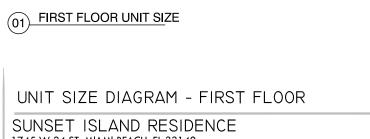


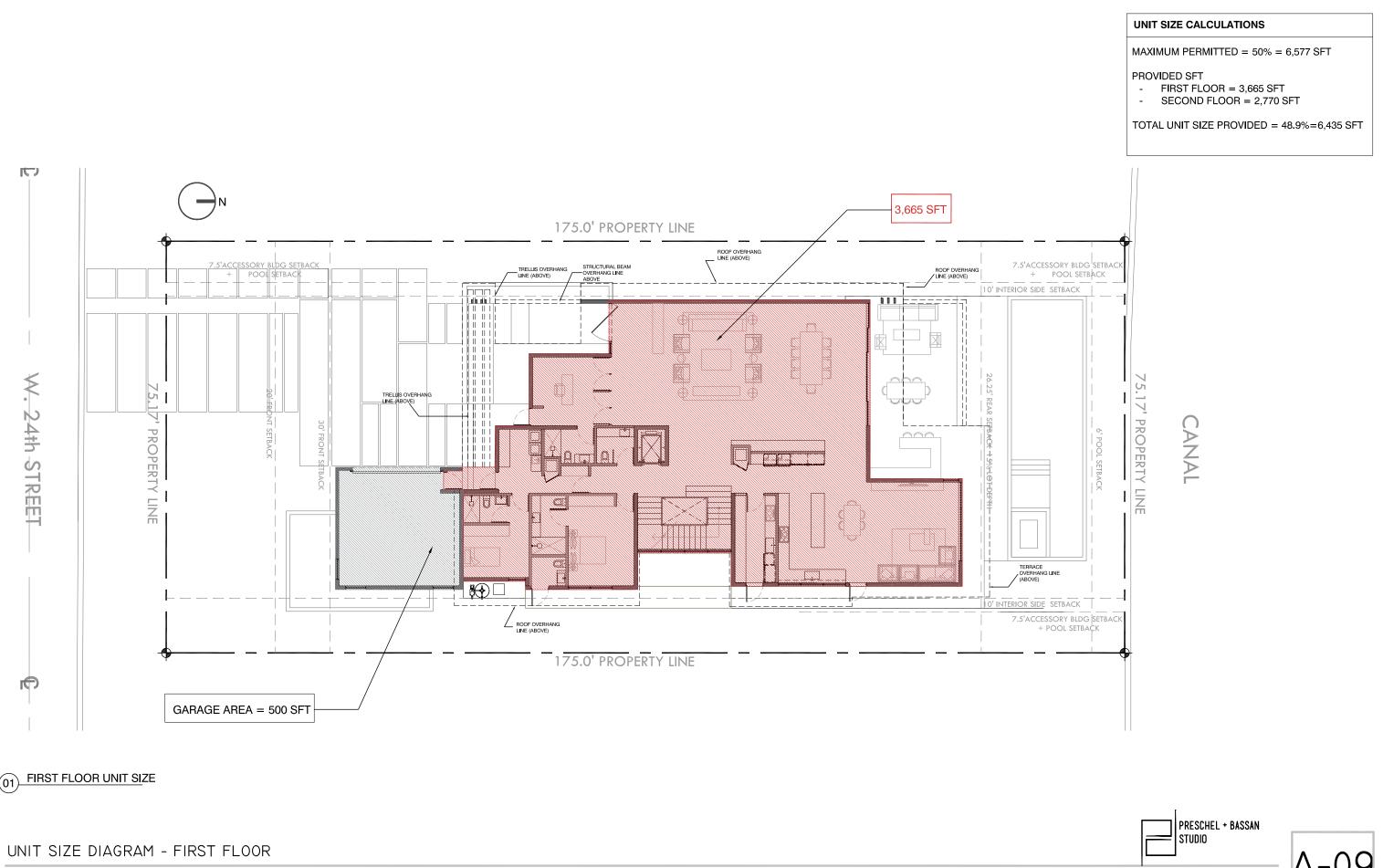


NORTH MIAMI BEACH, FLORIDA 33160 INFO@PRESCHELBASSAN.COM



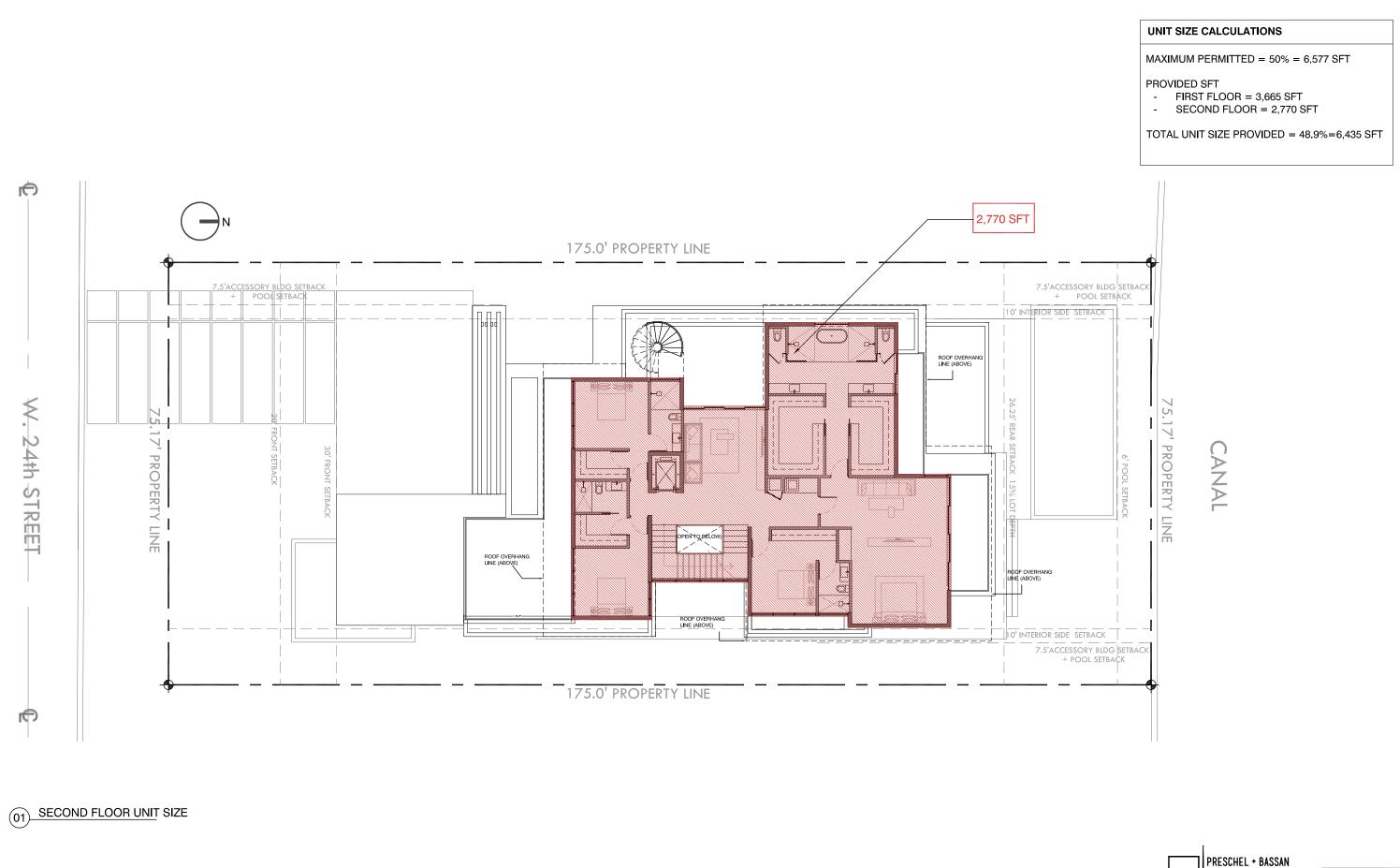






1745 W 24 ST, MIAMI BEACH, FL 33140

DATE: 12.06.2021



UNIT SIZE DIAGRAM - SECOND FLOOR

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021

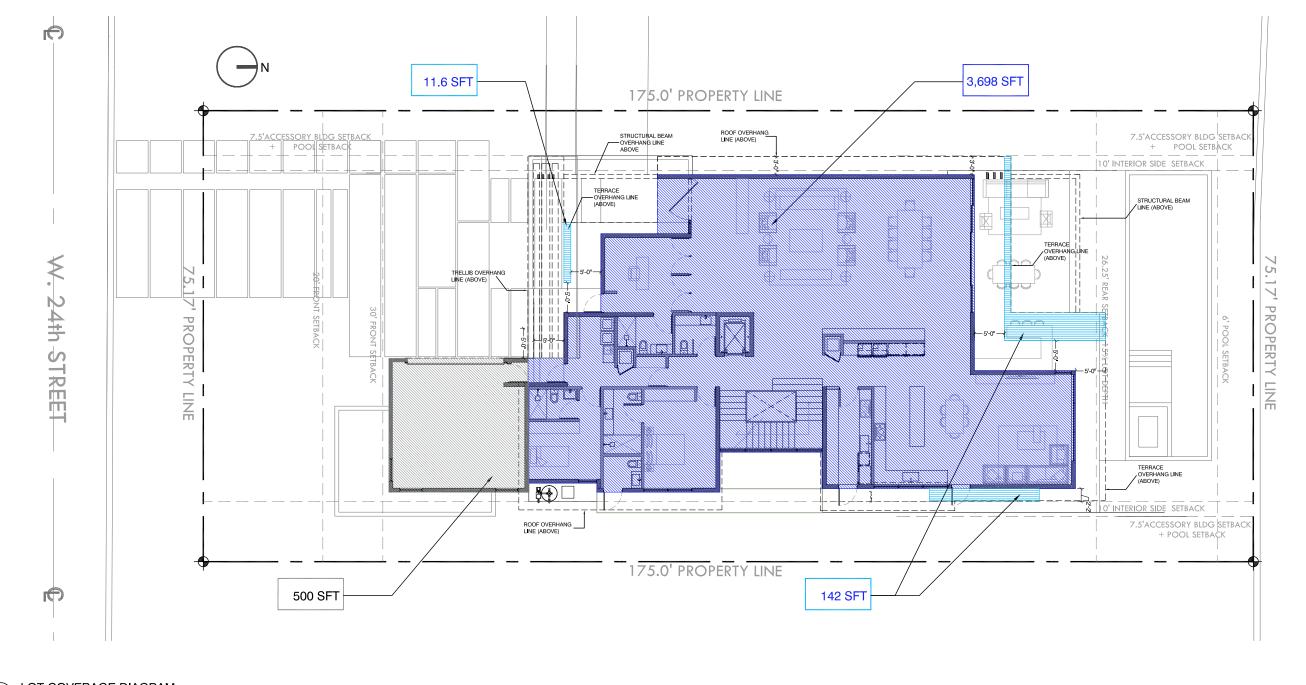
15805 BISCAYNE BLVD. SUITE #206 NORTH MIAMI BEACH, FLORIDA 33160 INFO@PRESCHELBASSAN.COM

STUDIO



ZONING DATA - LOT COVERAGE

01 LOT COVERAGE DIAGRAM



#### LOT COVERAGE CALCULATIONS

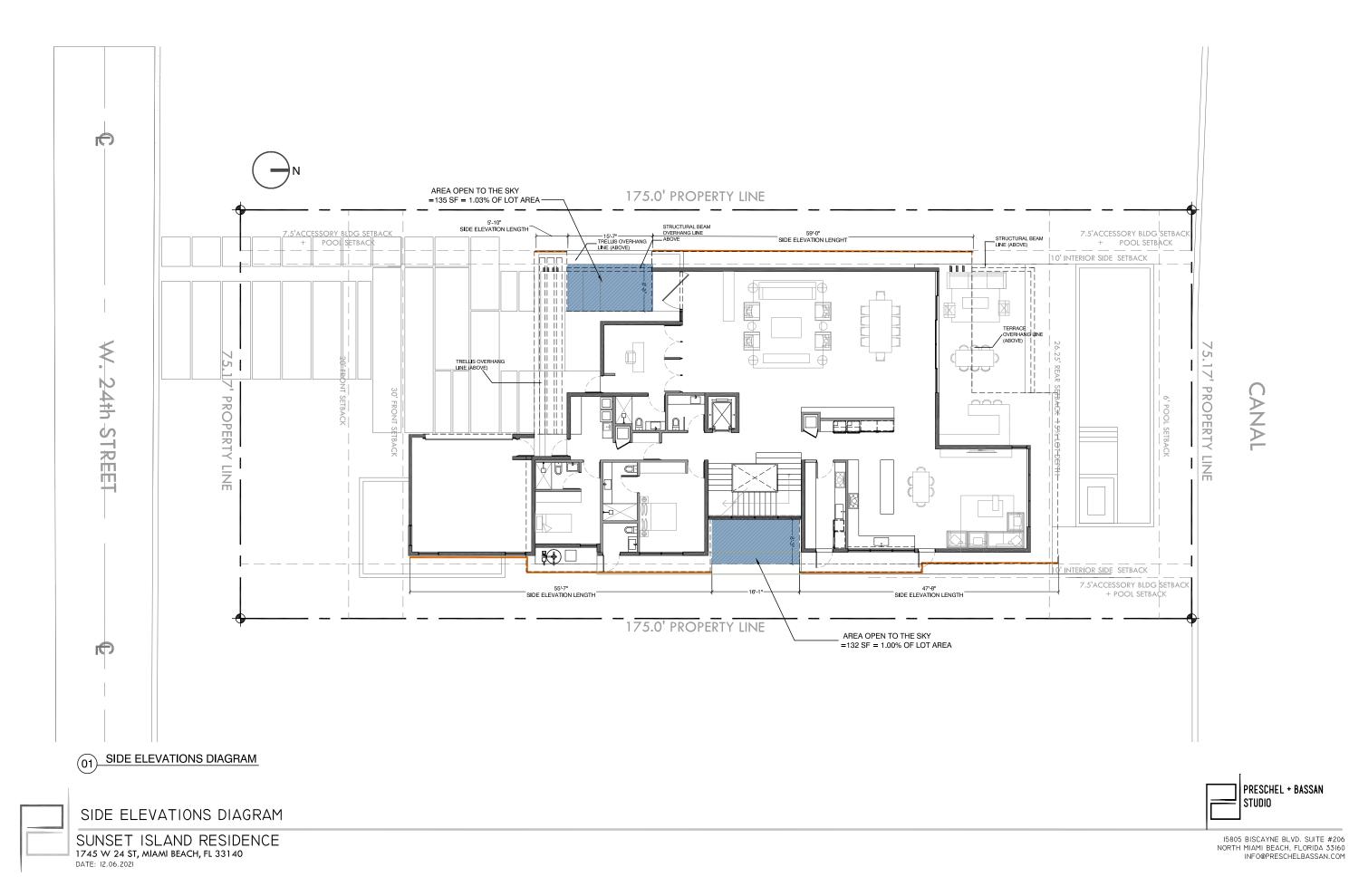
MAXIMUM PERMITTED = 30% = 3,946 SFT

PROVIDED = 29.28%=3,851.6 SFT

CANAL

#### PRESCHEL + BASSAN Studio

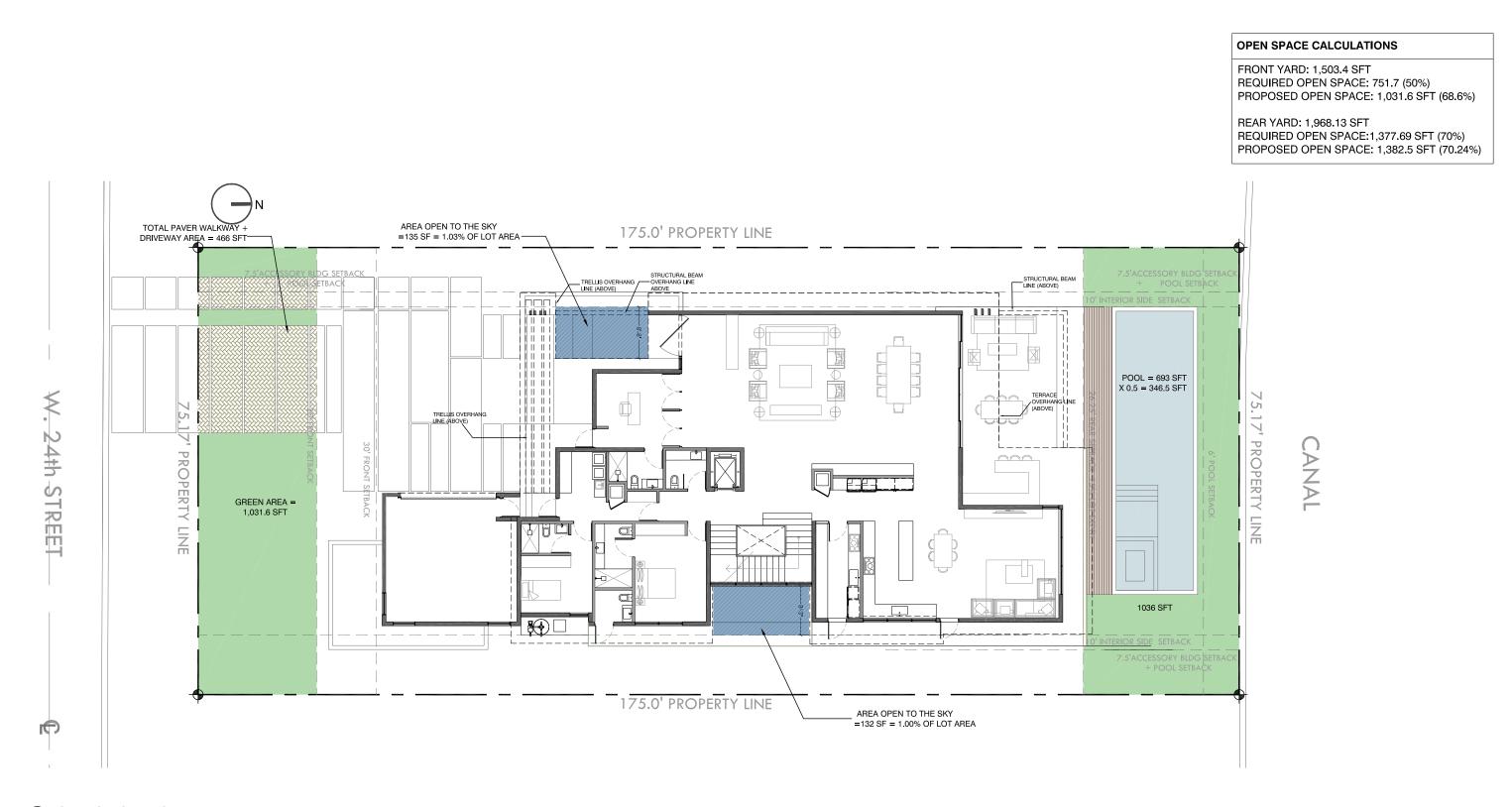




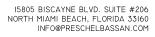
A-12

OPEN SPACE DIAGRAM

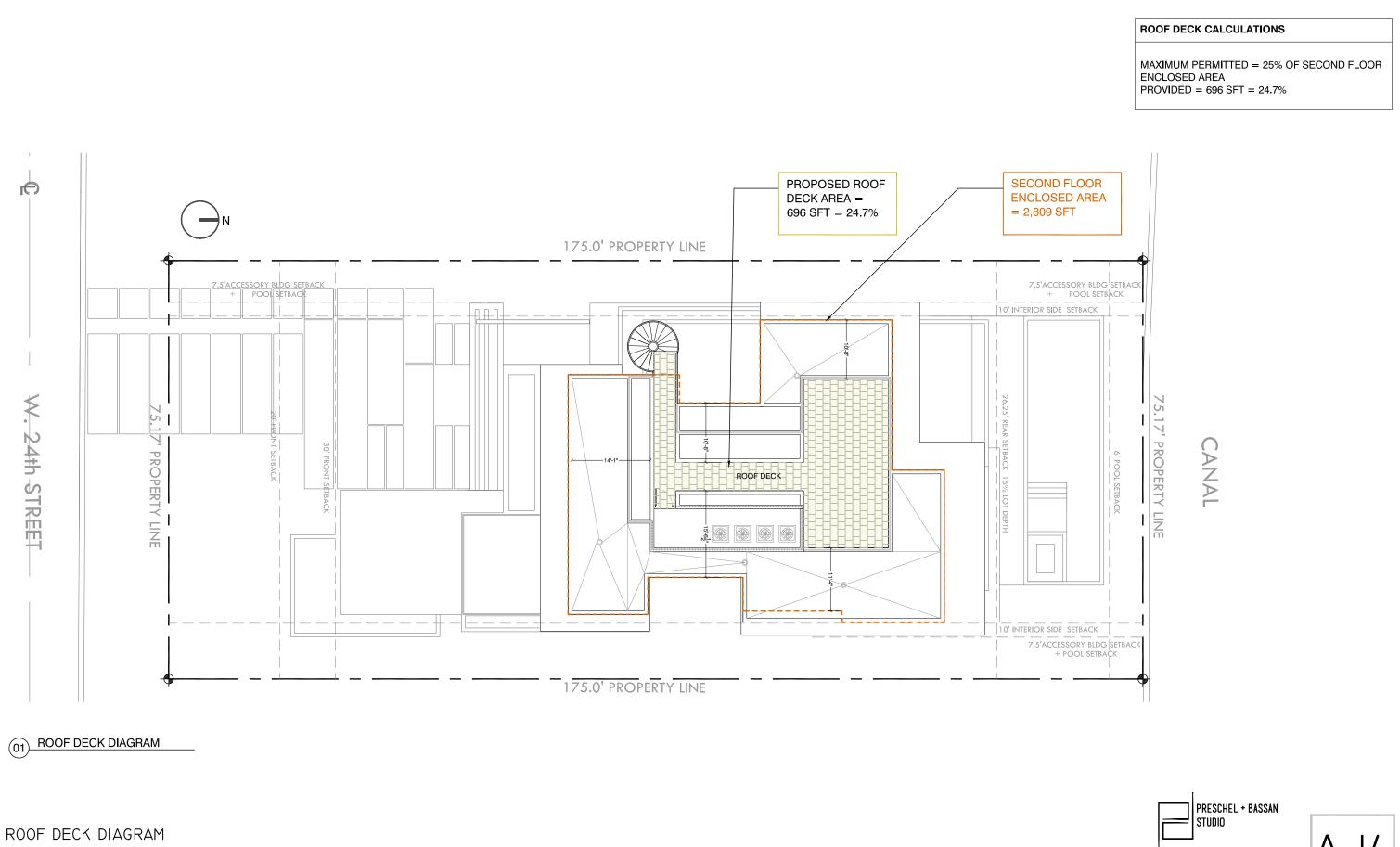
(01) OPEN SPACE DIAGRAM



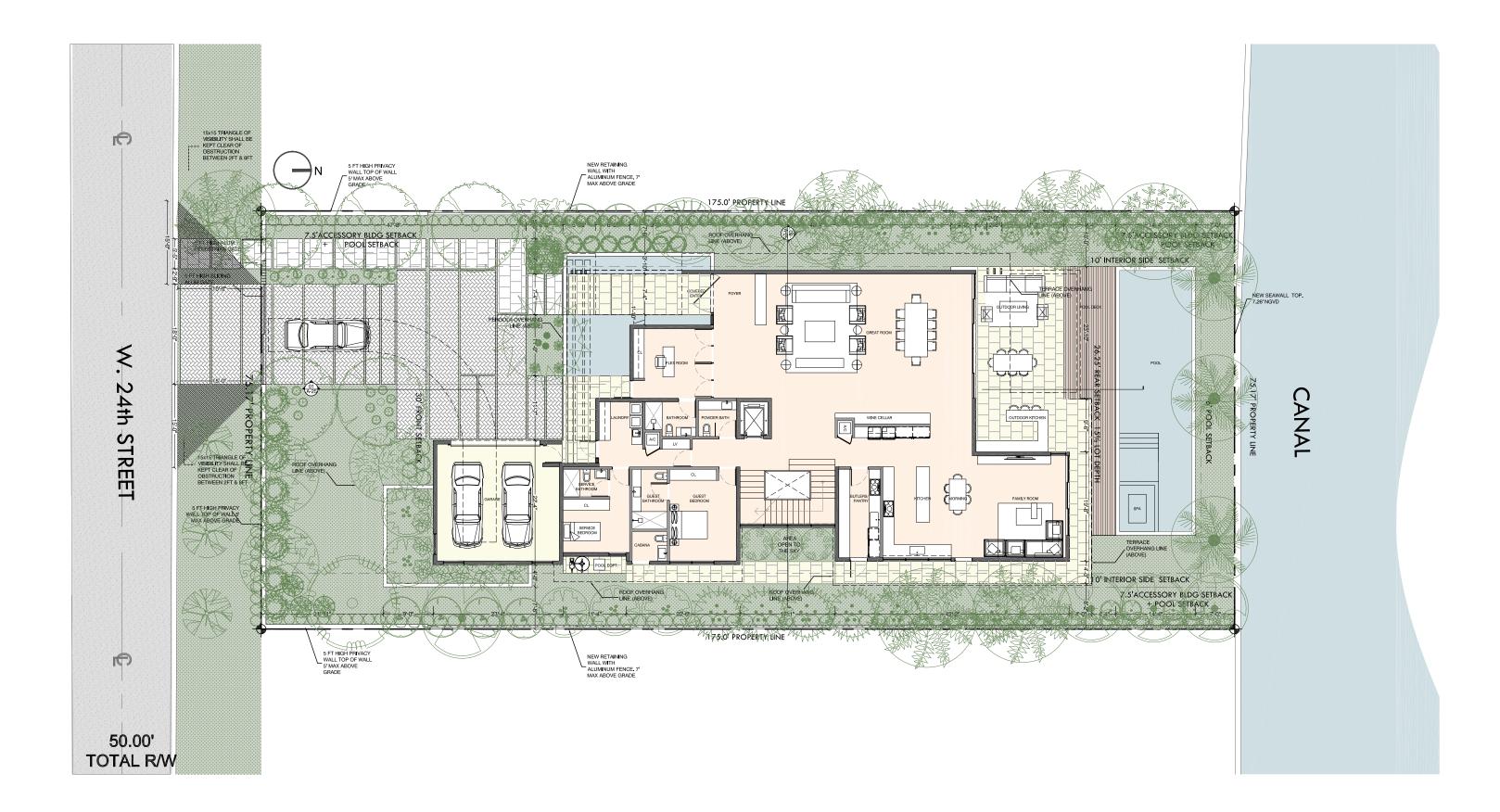
#### PRESCHEL + BASSAN Studio



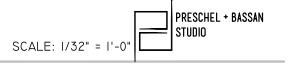


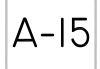


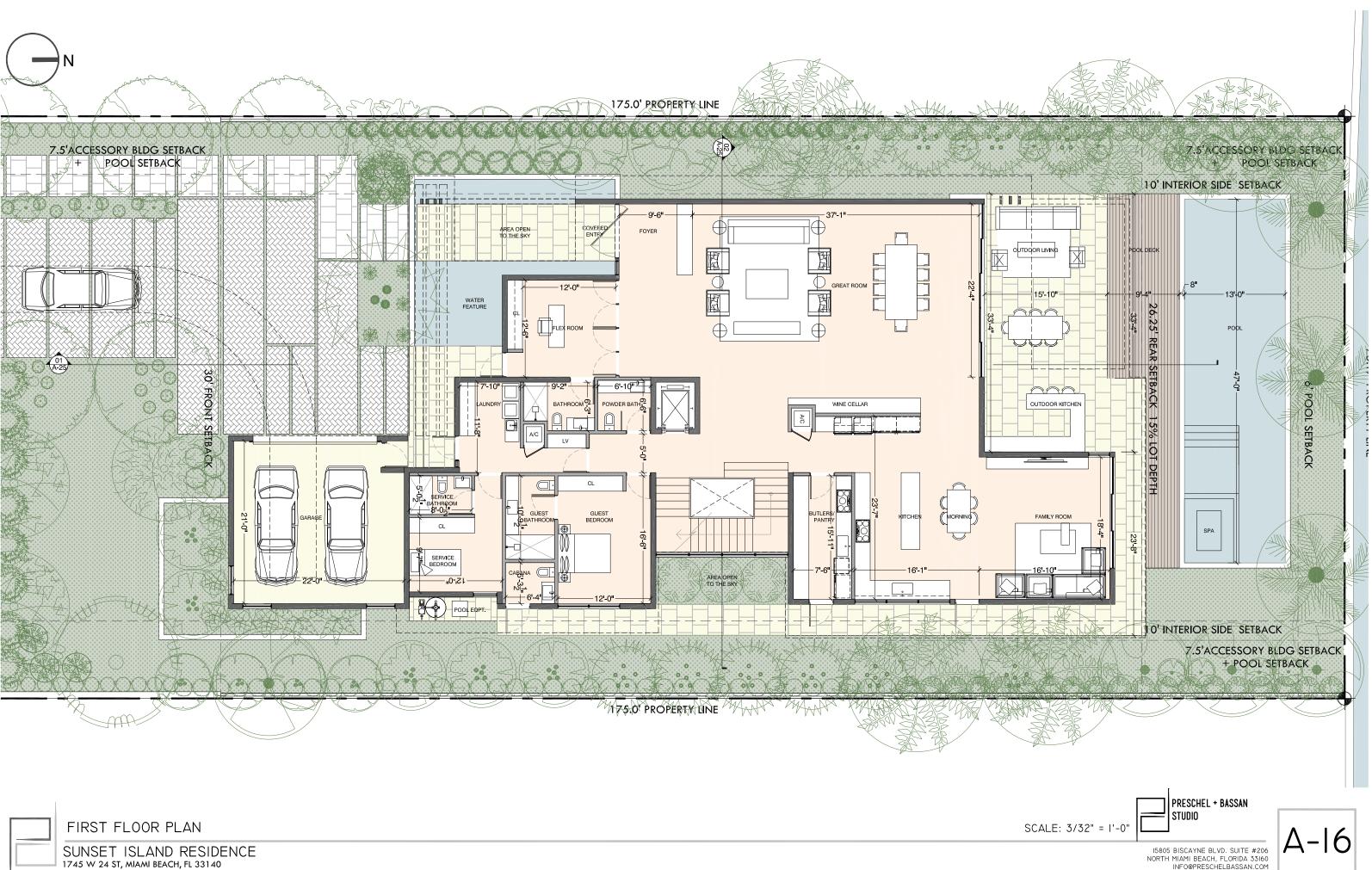
Δ-Ι/



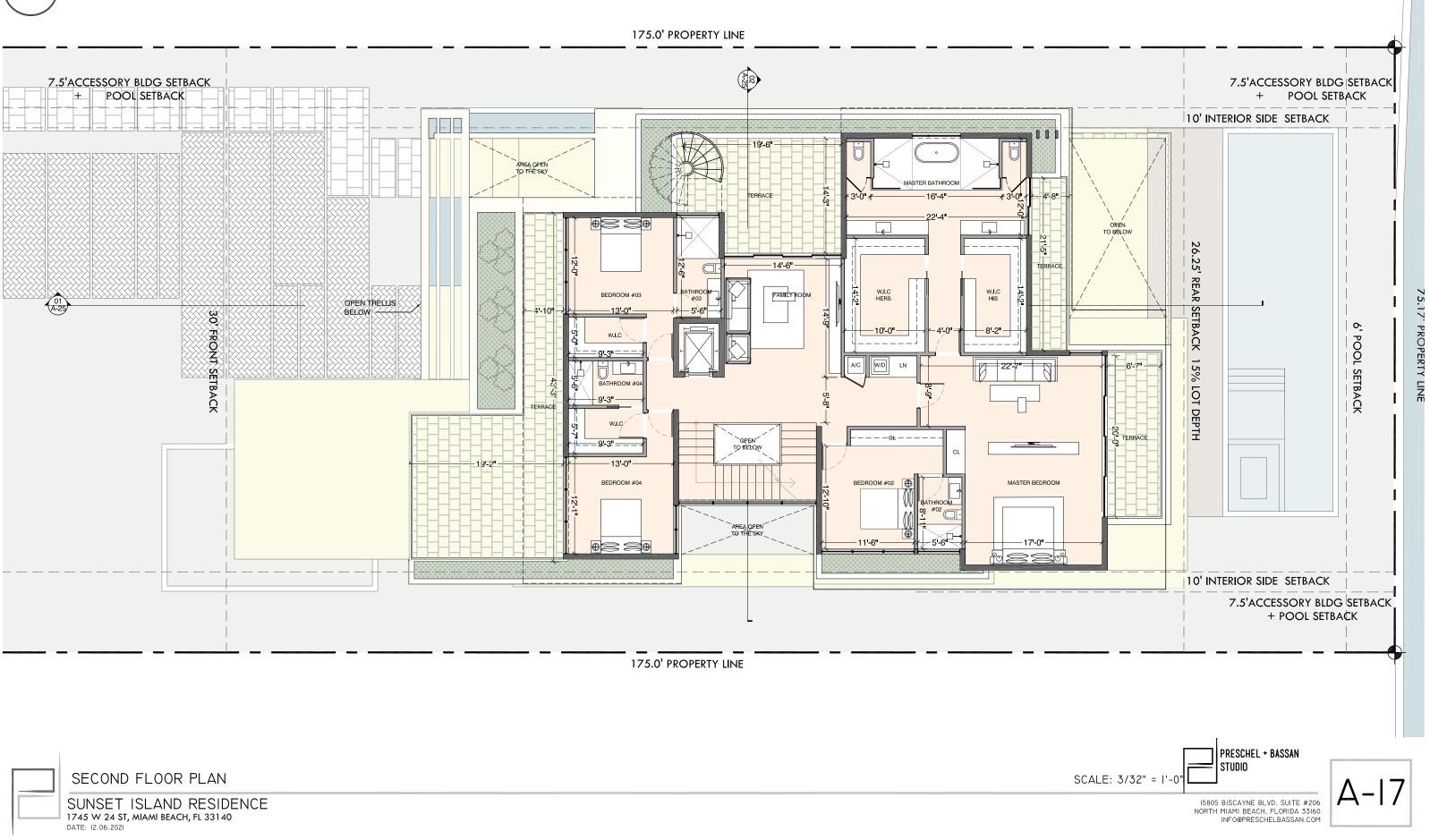


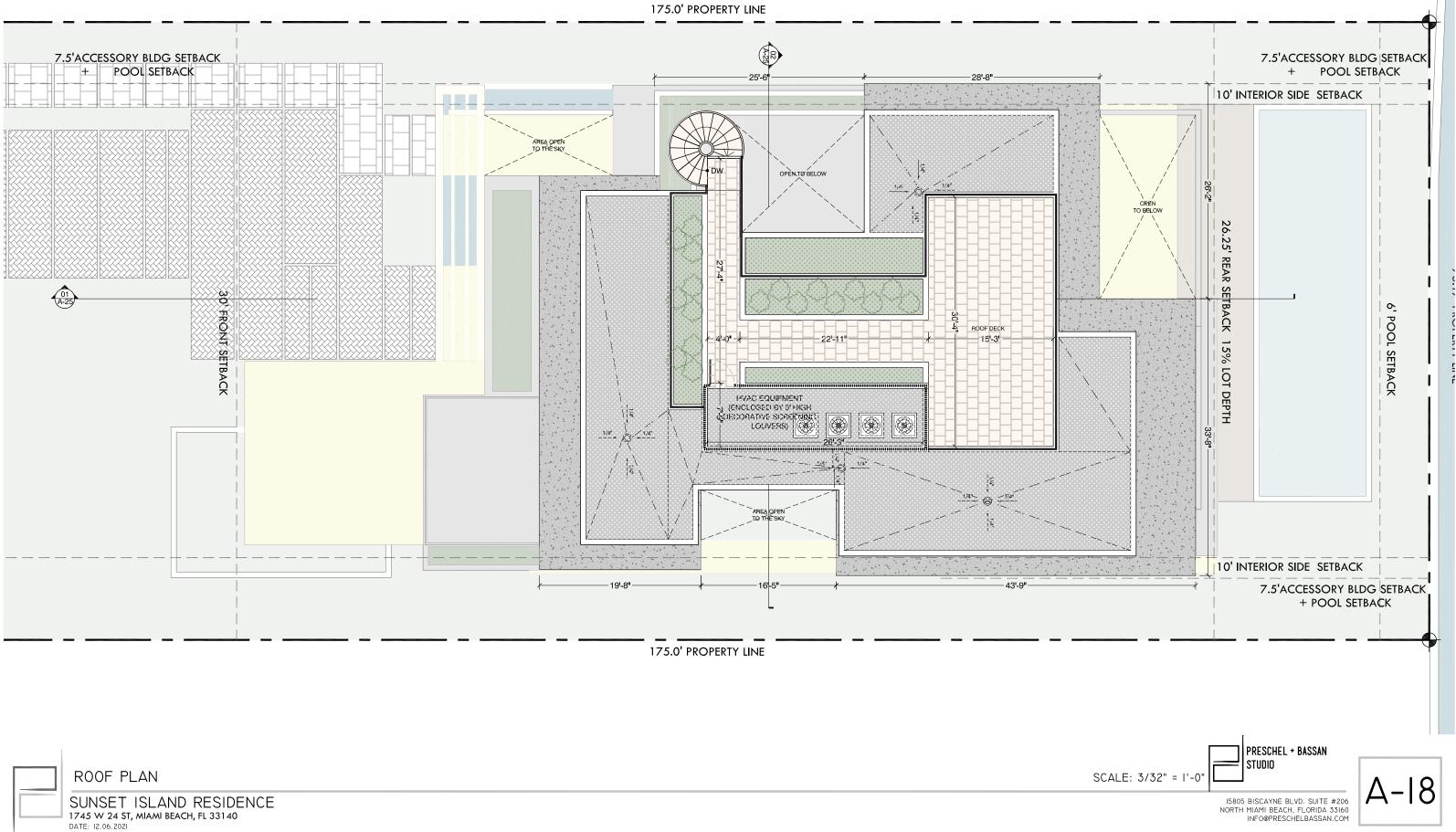






1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021

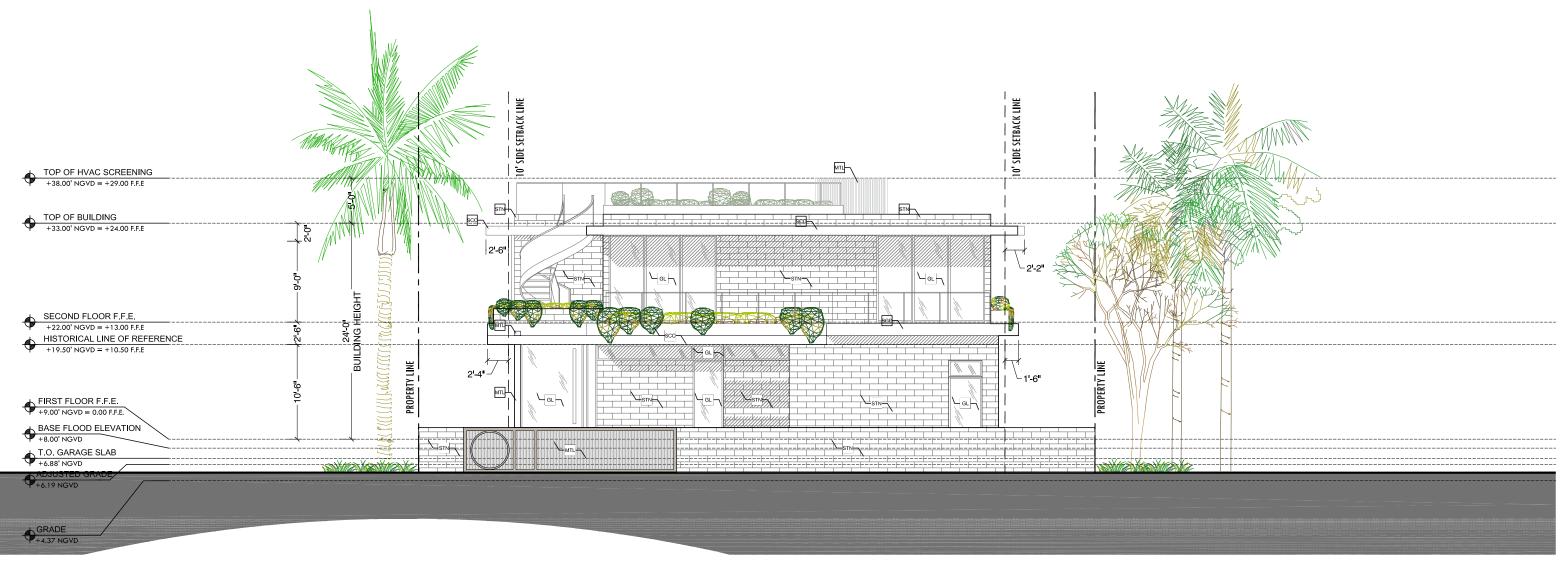








A-20



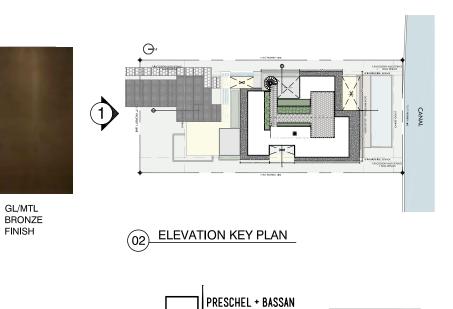
(01)-NON RENDERED SOUTH ELEVATION

SCALE 3/16" =1'-0"

SPEC.	SPEC. TYPE	And the second	
SCC	5/8" SMOOTH STUCCO FINISH. PAINTED WHITE OR SELECTED. PROVIDE MOCK-UP PANEL FOR APPROVAL . PROVIDE VINYL 1" DRIP EDGE AT ALL TRANSITIONS FROM VERTICAL TO HORIZONTAL		
STN	SAND LIMESTONE FINISH TILE. MANUFACTURER TBD. ALL EDGES TO BE MITERED IN EXPOSED CORNERS		
WT	WOOD COMPOSITE TILE	Mar and a state	
MTL	ALUM FAUX WOOD FINISH, COLOR TO MATCH WOOD COMPOSITE. TO BE COORDINATED WITH ARCHITECT	STN	WT
GL	NOA. APPROVED GLAZING SYSTEM . BRONZE KYNAR FINISH . REFER TO ENERGY CALCULATIONS FOR SHADING		

NON RENDERED FRONT/ SOUTH ELEVATION

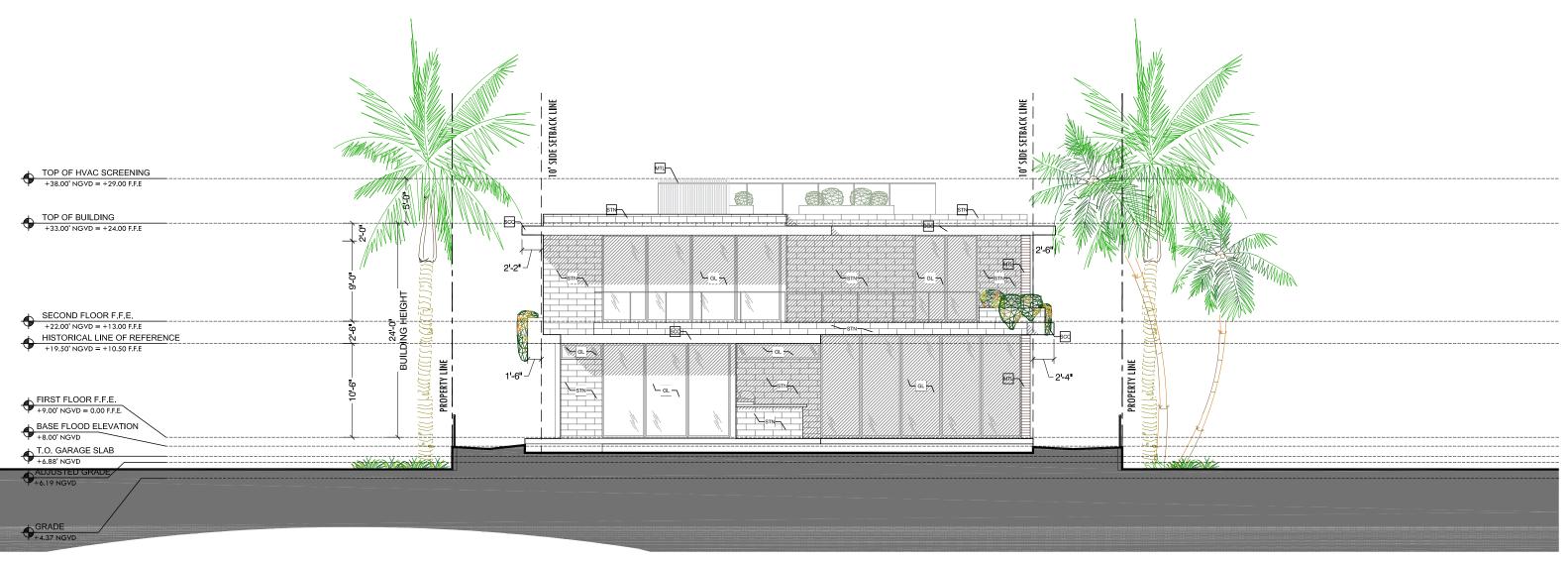
SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021



15805 BISCAYNE BLVD. SUITE #206 NORTH MIAMI BEACH, FLORIDA 33160 INFO@PRESCHELBASSAN.COM A-Z

STUDIO

SCALE: 1/16" = 1'-0"



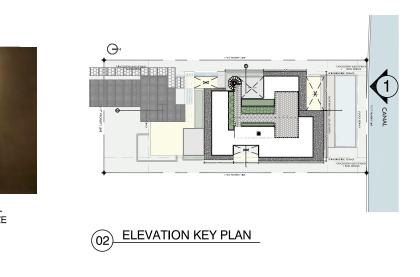
01 NON RENDERED NORTH ELEVATION SCALE 3/16" = 1'-0"

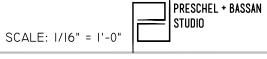
SPEC.	SPEC. TYPE		
SCC	5/8" SMOOTH STUCCO FINISH. PAINTED WHITE OR SELECTED. PROVIDE MOCK-UP PANEL FOR APPROVAL . PROVIDE VINYL 1" DRIP EDGE AT ALL TRANSITIONS FROM VERTICAL TO HORIZONTAL		
STN	SAND LIMESTONE FINISH TILE. MANUFACTURER TBD. ALL EDGES TO BE MITERED IN EXPOSED CORNERS		
WT	WOOD COMPOSITE TILE	The second second	
MTL	ALUM FAUX WOOD FINISH, COLOR TO MATCH WOOD COMPOSITE. TO BE COORDINATED WITH ARCHITECT	STN	WT
GL	NOA. APPROVED GLAZING SYSTEM . BRONZE KYNAR FINISH . REFER TO ENERGY CALCULATIONS FOR SHADING		

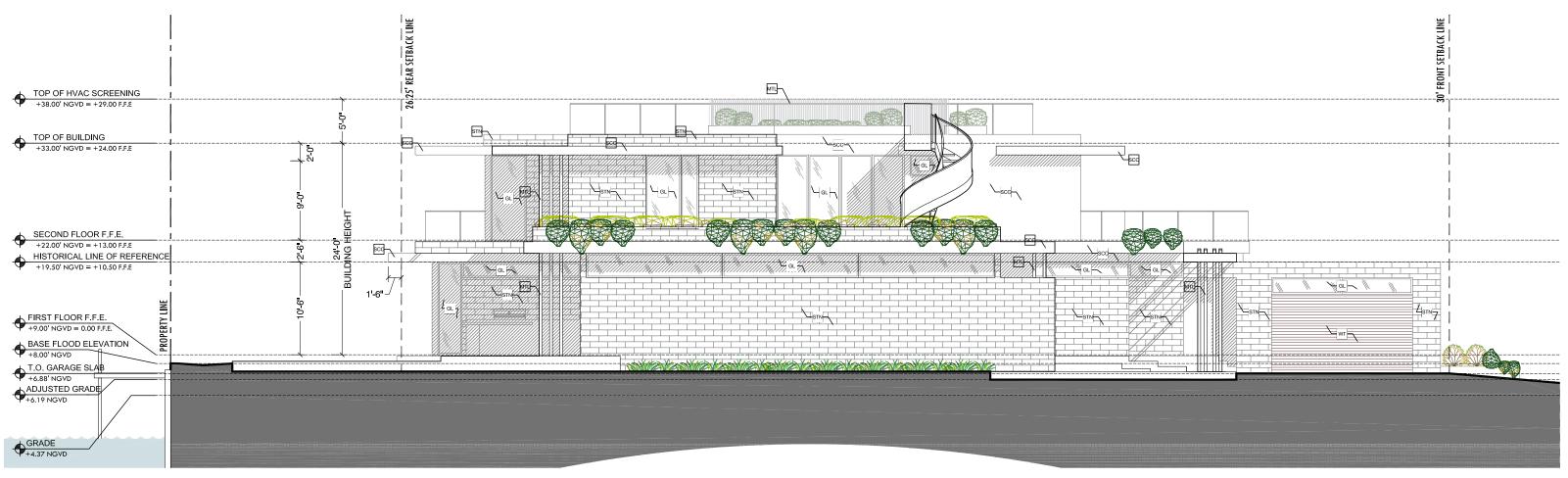
## NON RENDERED BACK / NORTH ELEVATION

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021

GL/MTL BRONZE FINISH







NON RENDERED WEST ELEVATION

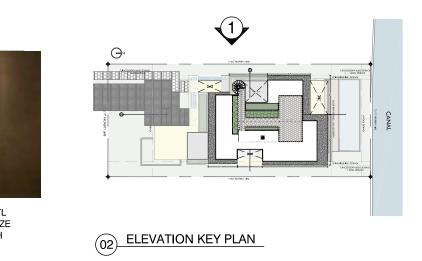
01 NON REN SCALE 3/16" = 1'-0"

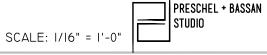
SPEC.	SPEC. TYPE	A. S. A. S. A.	
SCC	5/8" SMOOTH STUCCO FINISH. PAINTED WHITE OR SELECTED. PROVIDE MOCK-UP PANEL FOR APPROVAL . PROVIDE VINYL 1" DRIP EDGE AT ALL TRANSITIONS FROM VERTICAL TO HORIZONTAL		
STN	SAND LIMESTONE FINISH TILE. MANUFACTURER TBD. ALL EDGES TO BE MITERED IN EXPOSED CORNERS		
WT	WOOD COMPOSITE TILE		
MTL	ALUM FAUX WOOD FINISH, COLOR TO MATCH WOOD COMPOSITE. TO BE COORDINATED WITH ARCHITECT	STN	
GL	NOA. APPROVED GLAZING SYSTEM . BRONZE KYNAR FINISH . REFER TO ENERGY CALCULATIONS FOR SHADING		

NON RENDERED WEST ELEVATION

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021 GL/MTL BRONZE FINISH

WT







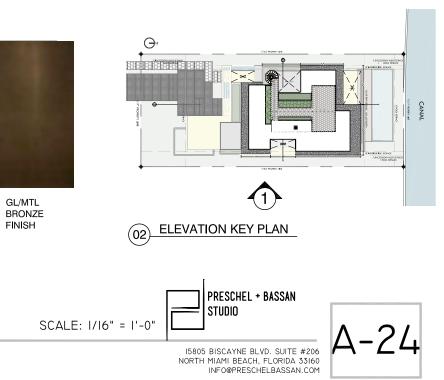


01 NON RENDERED EAST ELEVATION SCALE 3/16" = 1'-0"

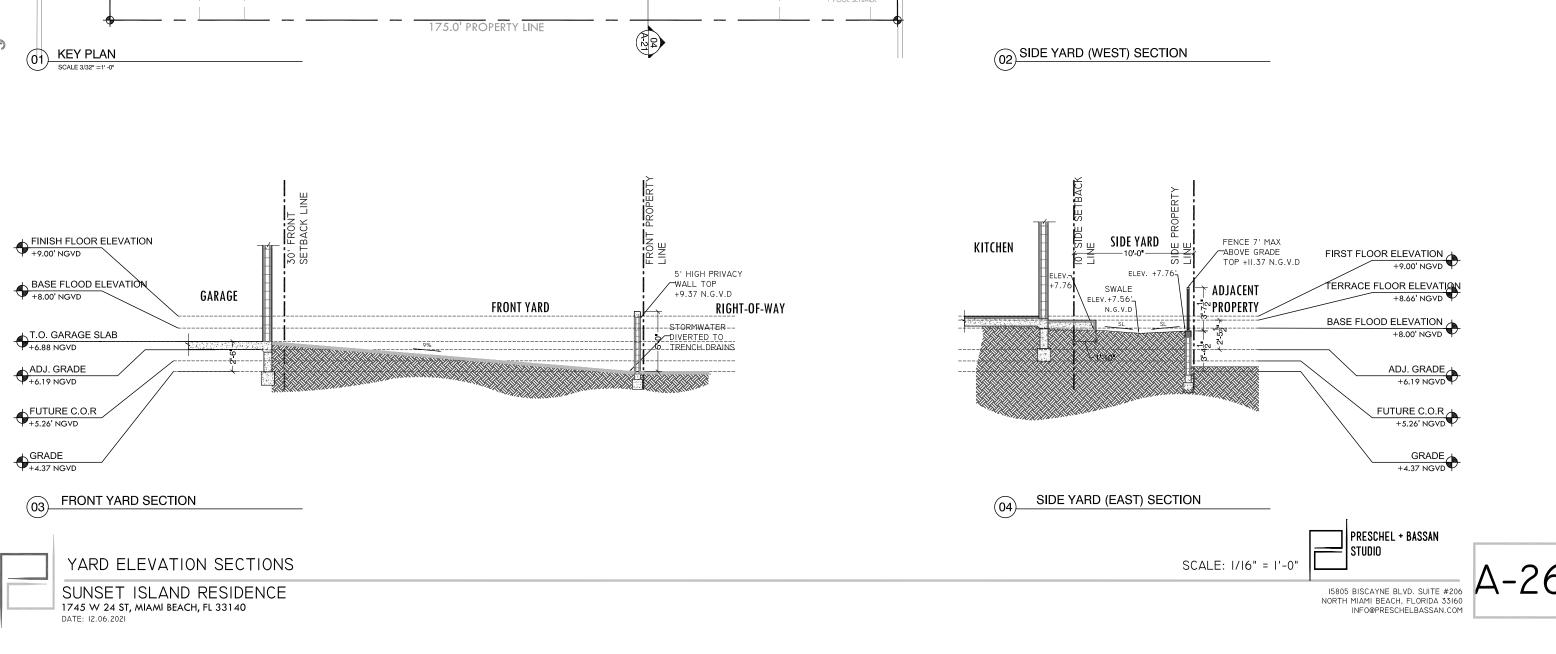
SPEC.	SPEC. TYPE	and the second second	
SCC	5/8" SMOOTH STUCCO FINISH. PAINTED WHITE OR SELECTED. PROVIDE MOCK-UP PANEL FOR APPROVAL . PROVIDE VINYL 1" DRIP EDGE AT ALL TRANSITIONS FROM VERTICAL TO HORIZONTAL		
STN	SAND LIMESTONE FINISH TILE. MANUFACTURER TBD. ALL EDGES TO BE MITERED IN EXPOSED CORNERS		影相關。
WT	WOOD COMPOSITE TILE		
MTL	ALUM FAUX WOOD FINISH, COLOR TO MATCH WOOD COMPOSITE. TO BE COORDINATED WITH ARCHITECT	STN	WT
GL	NOA. APPROVED GLAZING SYSTEM . BRONZE KYNAR FINISH . REFER TO ENERGY CALCULATIONS FOR SHADING		

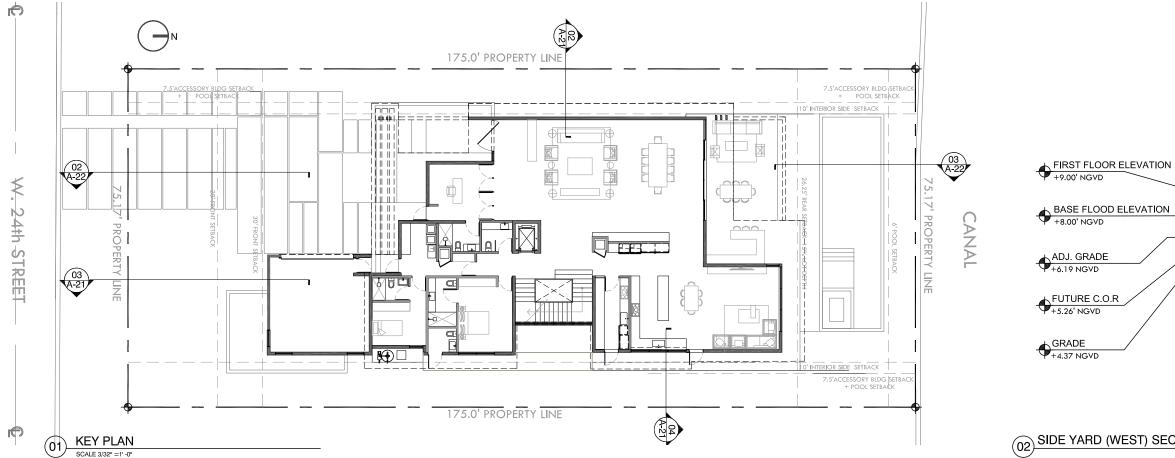
## NON RENDERED EAST ELEVATION

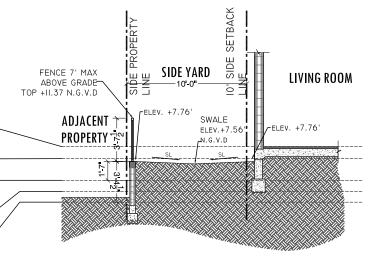
SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021







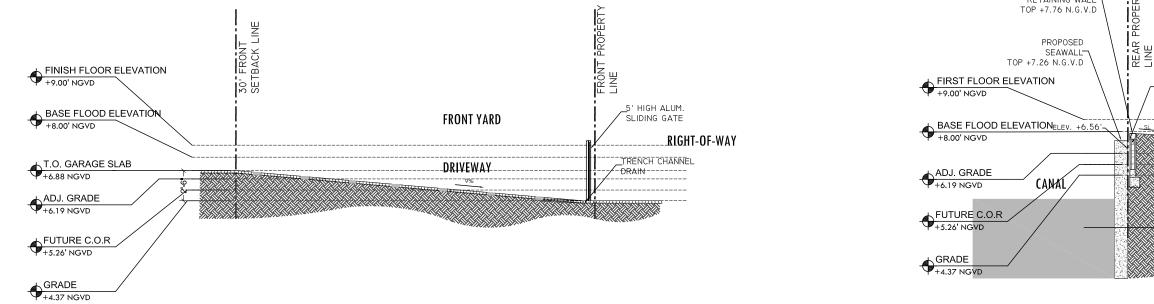


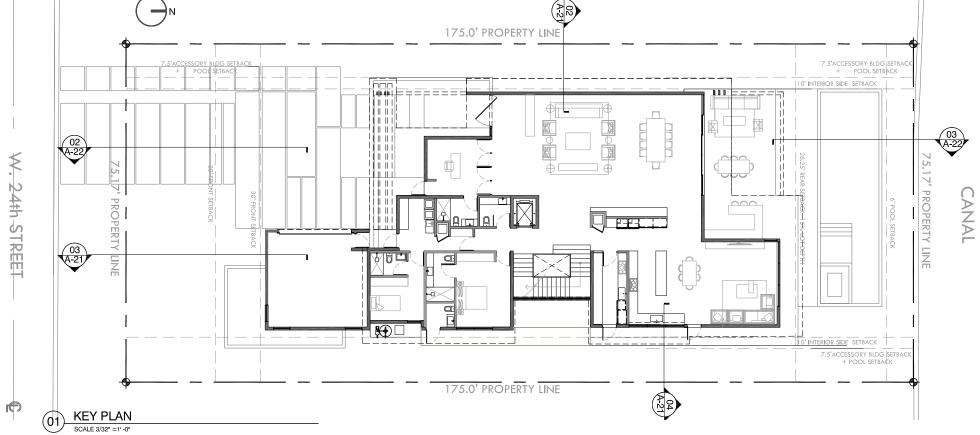


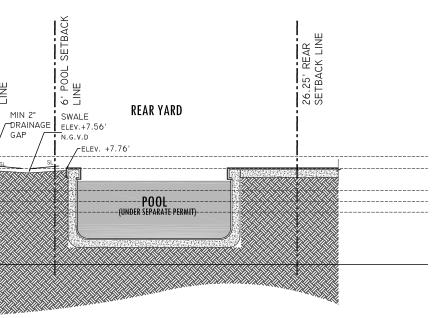


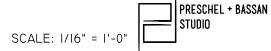
02 FRONT YARD SECTION











PROPOSED

RETAINING WALL

A-2







PRESCHEL + BASSAN Studio

A-28







PRESCHEL + BASSAN Studio

A-29

(01)

BLACK AND WHITE VOLUMETRIC VIEWS



 Mark Volumetric B/W Rendering





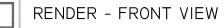














PRESCHEL + BASSAN Studio

A-3







PRESCHEL + BASSAN Studio

A-3



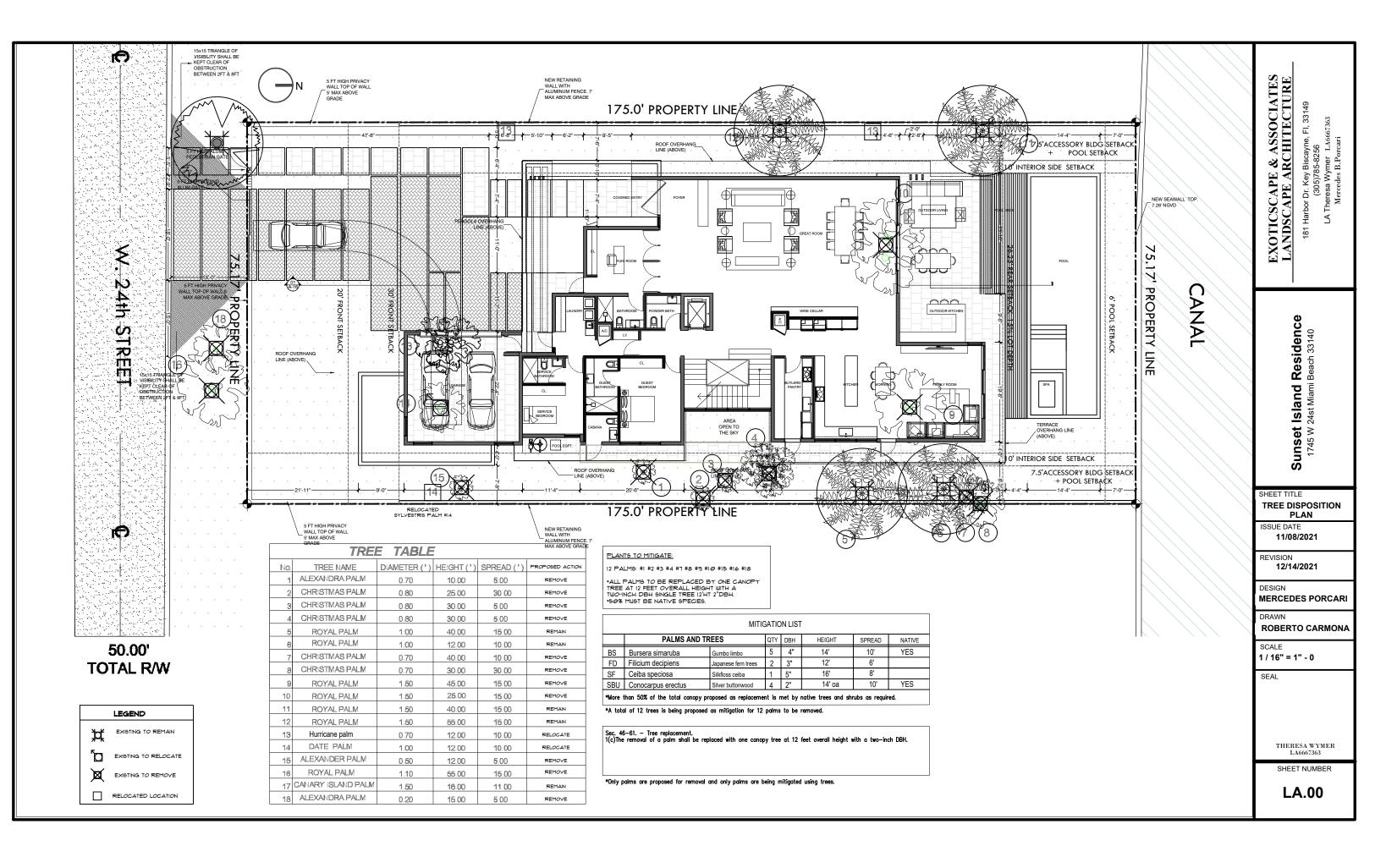


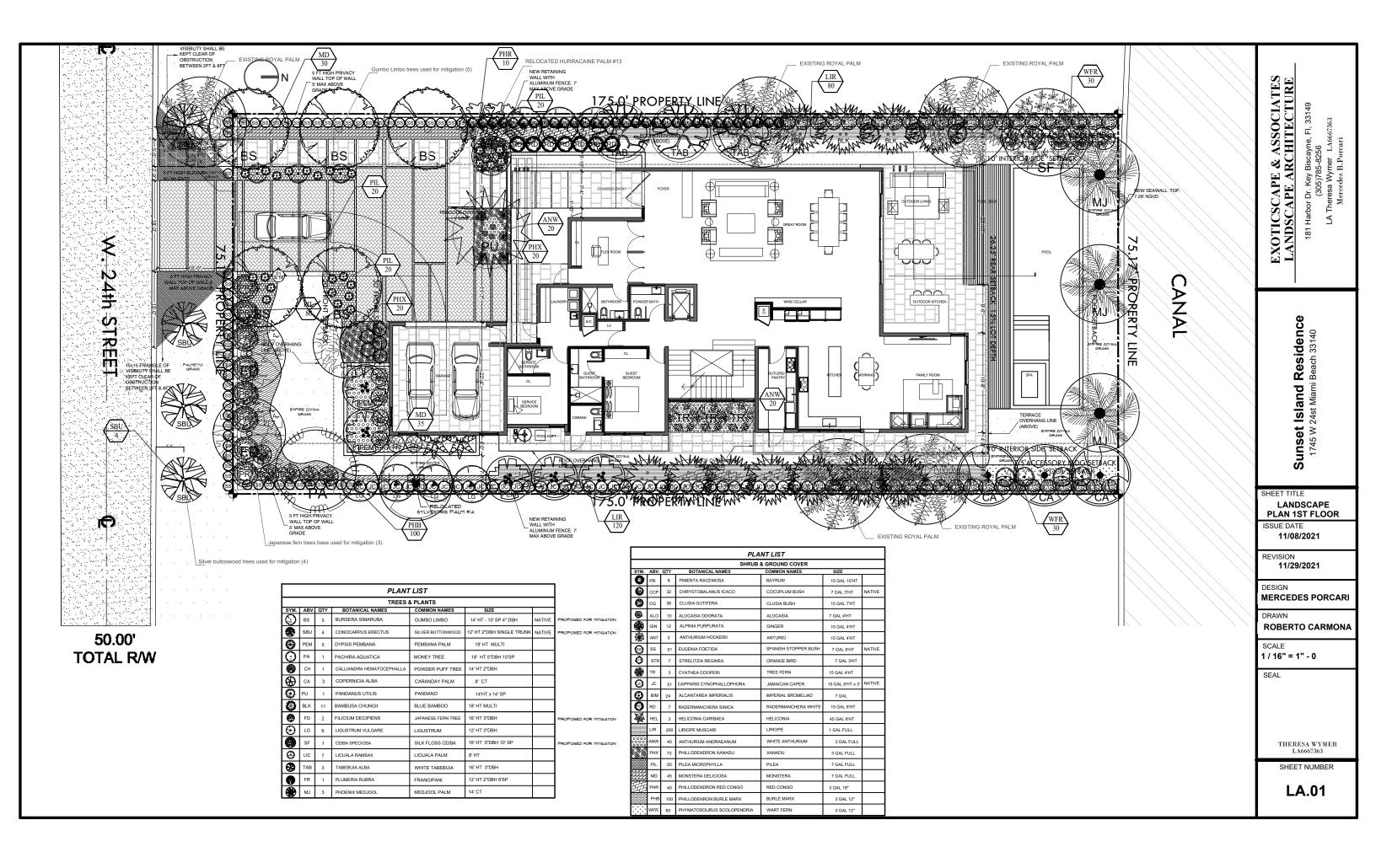
RENDER - BACK VIEW

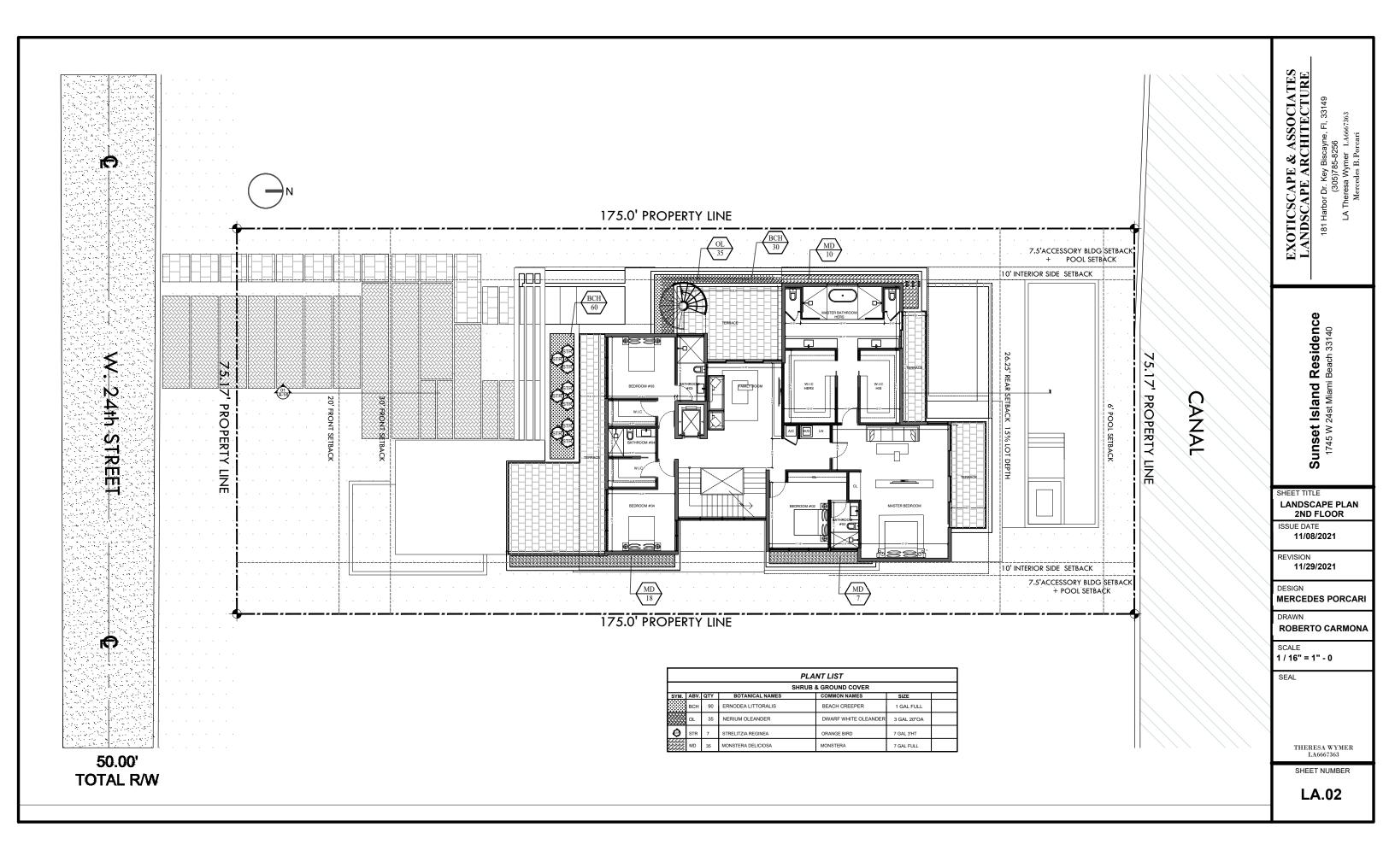
SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021

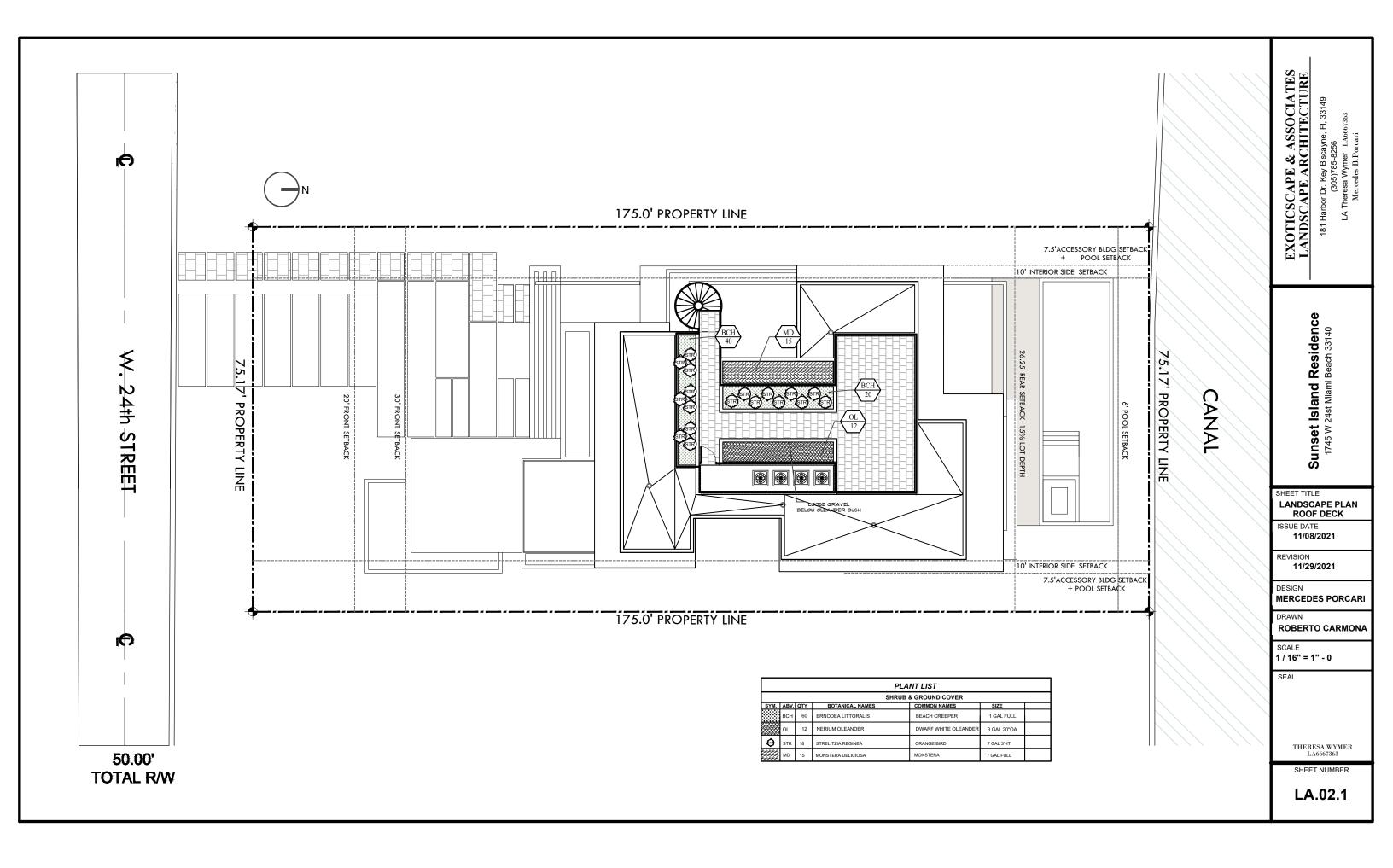












- § 18A-11
- Landscape maintenance

(A) An owner is responsible to ensure that landscaping required to be

(A) An owner is responsible to ensure that landscaping required to be planted pursuant to this chapter, or the ordinances which were in effect prior to the effective date of this chapter, is: (1) Installed in compliance with the Landscape requirements; (2) Maintained as to present a healthy, vigorous, and neat appearance free from refuse and debris; and (3) Sufficiently fertilized and watered to maintain the plant material in a

- (B) If any tree or plant dies which is being used to satisfy current landscape
- (ii) If any tree or plant ones which is being used to statisfy current landscape code requirements, such tree or plant shall be replaced with the same landscape material or an approved substitute. (c) Trees shall be pruned in the following manner: (1) All cuts shall be clean, flush and at junctions, laterals or crotches. All cuts shall be made as close as possible to the frunk or parent limb, without cutting into the branch collar or leaving a protruding stub.

- Removal of dead wood, crossing branches, weak or insignificant oranches, and sucker shall be accomplished simultaneously with any reduction
- branches, and souce serve to success the serve of the

- No more than one-third () of a tree's living canopy shall be removed
- (5) No more used user one user of users are used of users and users are used of users and users and users are used according to the current ANSI A300 Standards and the Landscape Manual. (7) All newly installed plang material will be maintained in a condition that meets or encodes Florida Grade #01 and has (01) one year replacement.

#### LANDSCAPE NOTES

01. Non Cypress variety mulch shall extend under all trees, shrubs and ground cover beds to the closest hard edge or sod border, in a minimum of 3" depth. Letter as specified in Grade and Standards for Nursery Plants as publiched by the Division of Plant Industry, Florida Department of Agriculture, latest editor.
0.3. All shrubs to be planted a minimum of 24", and ground covers a minimum of 12" from the edge of walks, building walls, pond's edge, etc... bora Nora Grant and Raphiolepsisi Indicat to be planted a minimum of 24". Indica to be planted 30° form edge of walkways. 64 All ties and pains over 8° in height shall be braced to prevent lateral movement for a period of six months from the date of planting. Either wood braces as shown in the planting detail, or the wire and turbuckie method shall be used. No nails, screws, metal straps or wires are to be used directly against the trees or pains trunks. 52. All pains except for species such as Gocos, Accouraghe, Raphis, and other 05. All pains except for species sush as Coccs, Accelorraphe. Raphis, and other multiturk pains, shall have straight trunks, free of scars, decay or anu damage caused by digging, transport or planting handling of the same. Os All work by the Landscape Cortractor shall be performed in a professional and sound manner in accordance with established standards of landscape installation practices and manner in accordance with established standards of landscape installation practices and manner in accordance with established standards of landscape installation practices and

mariner in accordance wire established sanards of landscape installation practices and workmanship. 07. Landscape Contractor is responsible for verifying plant quantities prior to bidding. Quantities shown in the plans may vary due to actual site scale, job conditions, etc... Landscape Architect assumes no responsability for the actual plant count necessary for the usership comprised on the plant count plant scale bie learned and insured as required by the municipality, country, state or any toher governmential agency requiring a license or insurance in order for the Landscape Contractor to perform his work. 09. All work shall comform to Miami-Dade Country's landscape ordinance Chapter 18-A ordinance. orginance # 98-13, and any other municipal landscape ordinance in effect at the projects location

ets-tres. e Contractor is requierd to procure and obtain any necessary permits ncludins 10 Lanc

#### Sec. 30-242. - Artificial turf.

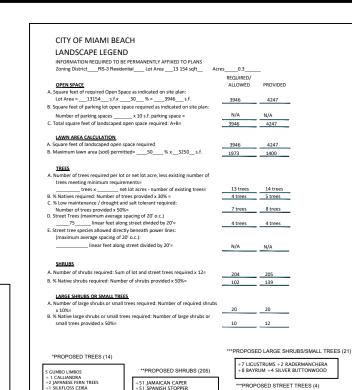
a)Definitions . The following words, terms and phrases when used in this section, shall nave the meanings ascribed to them in this section: 1)Corner Lot. A Lot located at the intersection of two streets and abutting such streets on

vo adjacent sides. 2)Artificial Turf. An artificial product manufactured from synthetic materials that simulates the appearance of natural turf, grass, sod or lawr

(b)installation. (b)installation: (b):registrain ward Two-E-minity Districts Within the VF, VE, IR and PS Districts, Artificial (b):registrain ward of a correct to be installed within a Ford Yard of any Lot, or within a Street Side Yard of a Correct Lot (2):Other Districts. Within all other zoning districts with the exception of the PROS Public Recreation and Open Space Use District and the GU Government Use District, Artificial rug shall not be permitted to be installed within a Front Yard, or within a Side Yard facing

## (c)Installation, Maintenance and Repair . (1)No person shall install Artificial Turt without first obtaining a permit from the Village Planning, Building and Zoning Department. (2)All Artificial Turf shall, at a minimum, be installed according to the manufacturer's resolutions.

Planning, Building and Zoning Department. (2)All Artificial Turf shal, at a minimum, be installed according to the manufacturer's sportfactions. (4)All Artificial Turf shal, at a minimum, be installed according to the manufacturer's sportfactors. (5)If Artificial Turf is planned to be installed immediately adjacent to a seawall, the Artificial Turf shall be planed or stade behavior that the seawall cap. (6)Artificial Turf is planned to be installed immediately adjacent to a seawall cap. (6)Artificial Turf shall be visually evel, with the grain pointing in a single direction. (7)An appropriate solid barrier device (e.g., concrete mow shift), bender board) is required to separate Artificial Turf from sol and live vegation. (7)An appropriate solid barrier device (e.g., concrete mow shift), bender board) is required to separate Artificial Turf from sol and live vegation. (6)Artificial Turf shall be visually and live vegation. (6)Artificial Turf shall be visually and live vegation. (6)Artificial Turf shall be visually advace device (e.g., concrete mow shift), bender board) is required to separate Artificial Turf shall be visually advace device (e.g., concrete mow shift), bender board) is required provided to ensure that the overall heads, mud, stains, veeds, debris, fasen, holes, and impressions. Maintenance shall include, but not be limited to cleaning, brushing, debris removal; repairing of depressions and ruts to maintain a visually-evel suitace; dimination of the other shall be target at the law shall be done with tike materiais from the same remanufacturer and done so in a manner that results are real to those in with the existing Artificial Turf shall be installed on a permeable backing in order to ensure proper drainage (12)Al Artificial Turf shall be installed on a permeable backing in order to ensure proper drainage (12)Al Artificial Turf shall be installed on a permeable backing in order to ensure proper drainage (12)Al Artificial Turf shall be installed on a permeable backing in order to ensure proper dra



CLUSIA GUTIFERA

2 COCOPLUM 5 DWARF OLEANDER (2nd flo

4 SILVER BUTTONWOOD TREES

SPACE PLANTS

VAVA

 $\sim$ 

SHRUB / GROUNDCOVER

SPACING PLANTING DETAIL

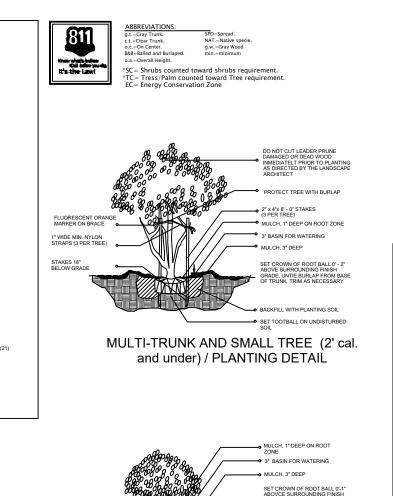
AS SPECIFIED

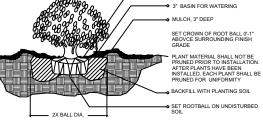
SILKFLOSS CEIBA

PLUMERIA WHITE TABEBUIA

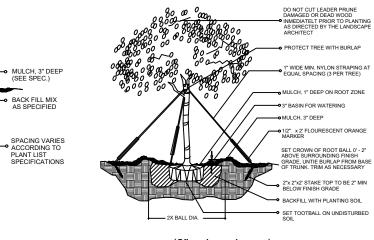
 $\sim$ 

 $\sim$ 

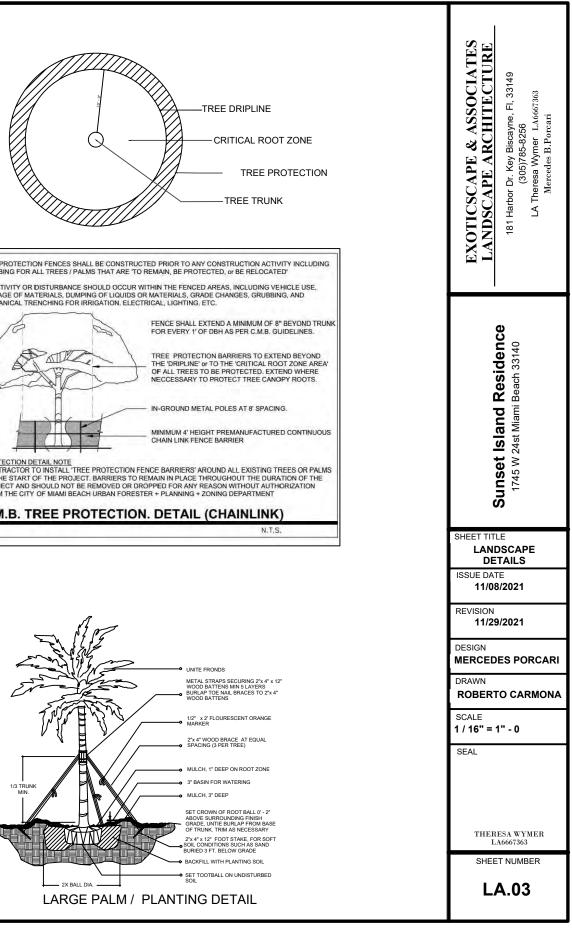


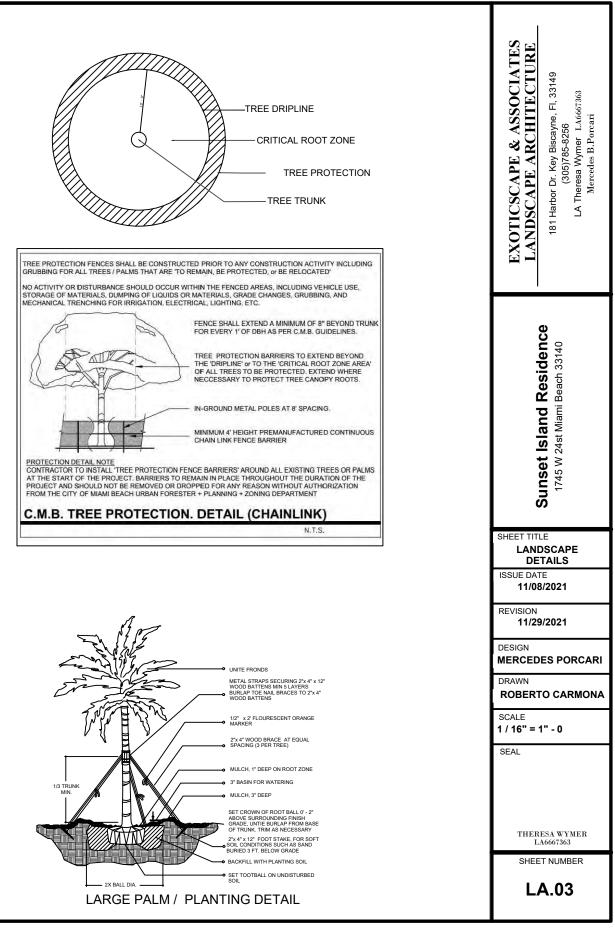


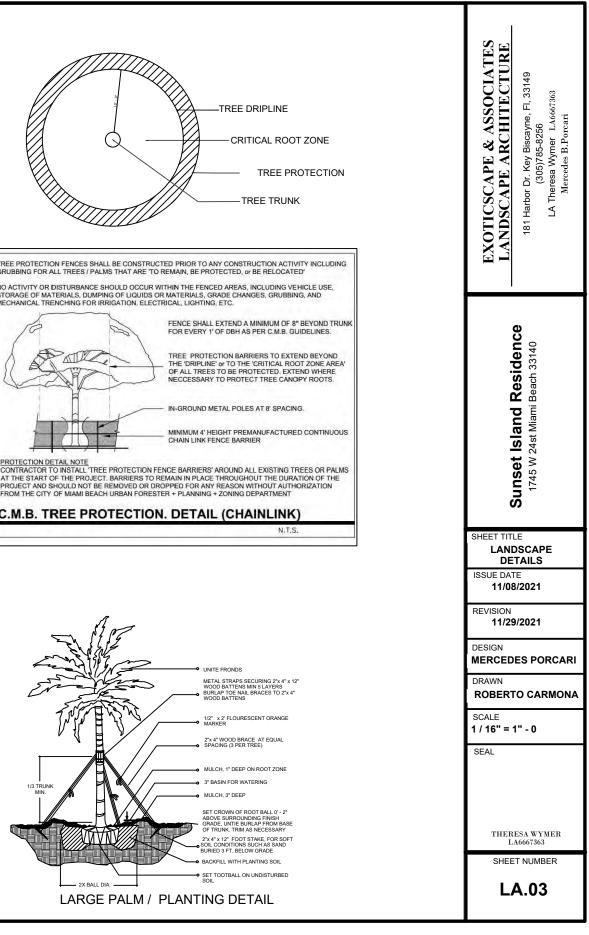
SHRUB / PLANTING DETAIL



(2" cal. and over) LARGE TREE / PLANTING DETAIL



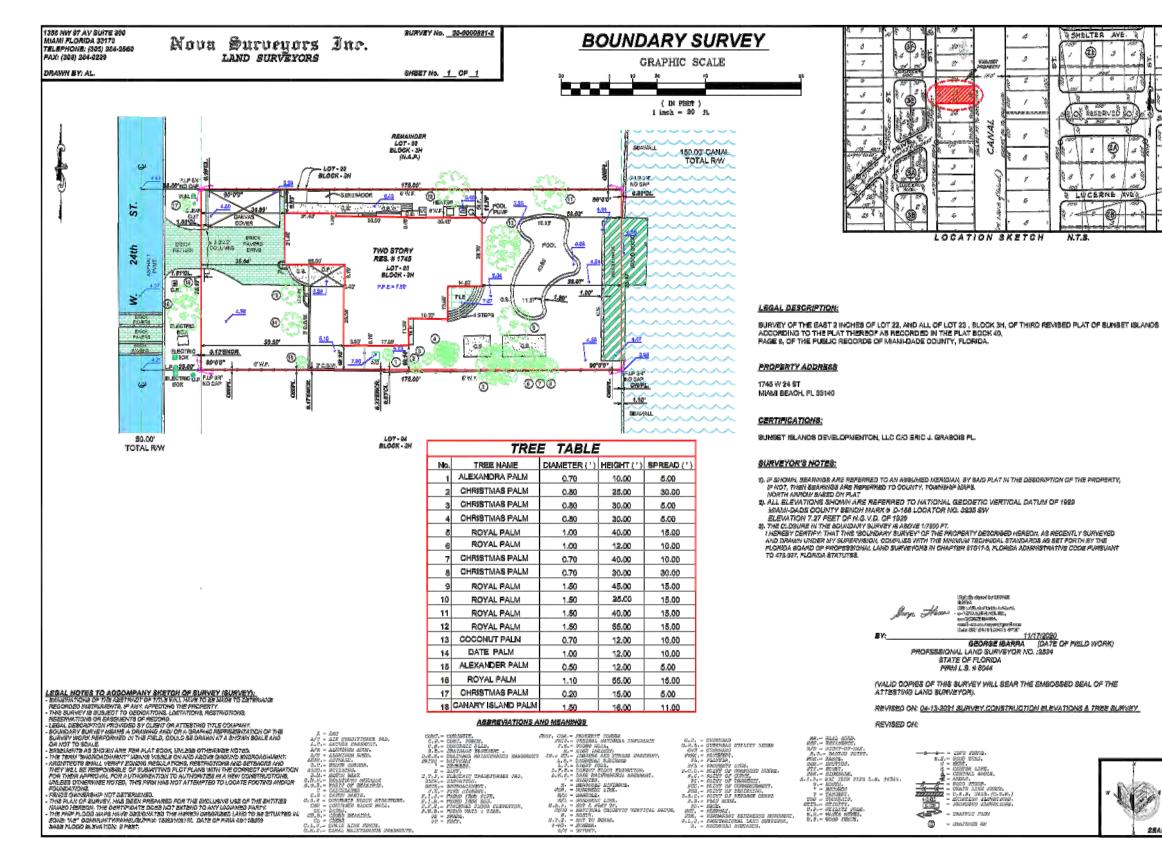








EXOTICSCAPE & ASSOCIATES LANDSCAPE & ASSOCIATES LANDSCAPE ARCHITECTURE 181 Harbor Dr. Key Biscayne, FI, 33149 (305)785-8256	LA Theresa Wymer LA6667363 Mercedes B.Porcari	
Sunset Island Residence 1745 W 24st Miami Beach 33140	Sunset Island Residence 1745 W 24st Miami Beach 33140	
SHEET TITLE LANDSCAP ELEVATIONS ISSUE DATE	LANDSCAPE ELEVATIONS 2	
11/08/2021 REVISION	11/08/2021	
DESIGN		
	DRAWN ROBERTO CARMONA	
1 / 16" = 1" - 0 SEAL		
THERESA WYI LA6667363		
LA.05		



SURVEY

SUNSET ISLAND RESIDENCE 1745 W 24 ST, MIAMI BEACH, FL 33140 DATE: 12.06.2021







PRESCHEL + BASSAN STUDIO

