

VENERA

PLANNING AND ZONING

BOARD MEETING 03-14-2018

1500 VENERA AVE, 33146
 1515 SAN REMO AVE, 33146
 1537 SAN REMO AVE, 33146
 CORAL GABLES, FL

2601 SOUTH BAYSHORE DRIVE, SUITE 1000
 MIAMI, FL 33133
 P: (305) 859-2050
 WWW.BERMELLOAJAMIL.COM



UPDATE TO PLANNING DIVISION APPLICATION

PLANNING AND ZONING
 BOARD SUBMITTAL
 08-07-2017
 1ST COMMISSION MEETING
 02-13-2018
 PLANNING AND ZONING
 BOARD MEETING
 03-14-2018

VENERA
 1500 VENERA AVE, 33146
 1515 SAN REMO AVE, 33146
 MIAMI, FL

February 28, 2018

VIA HAND DELIVERY

Mr. Ramon Trias
Planning and Zoning Director
City of Coral Gables
427 Biltmore Way, 2nd Floor
Coral Gables, FL 33134

**Re: 1500 Venera Avenue, 1515 San Remo Avenue, and 1537 San Remo Avenue /
Update to Planning Division Application**

Dear Mr. Trias:

On behalf of Sunset Place Luxury Holdings, LLC; Shoma San Remo, LLC; and San Remo Office Associates, LLC (the "Applicants"), we respectfully submit the enclosed updated plans in connection with the proposed mixed use development to be located at 1500 Venera Avenue, 1515 San Remo Avenue, and 1537 San Remo Avenue (the "Property"). The Applicants propose to demolish the existing apartment buildings currently located at 1500 Venera Avenue and 1515 San Remo Avenue as well as the existing commercial building located at 1537 San Remo Avenue and to construct a mixed use retail, office, and residential development on the Property (the "Project"). On October 11, 2017, the Planning and Zoning Board unanimously recommended approval of a previous version of the Project by a vote of 5-0, subject to certain conditions of approval.

At the time of the October 2017 Planning and Zoning Board meeting, the Project as proposed included the sites located at 1500 Venera Avenue and 1515 San Remo Avenue. Since then, the Applicants have entered into a contract to purchase the property located at 1537 San Remo Avenue and have incorporated that parcel into the Project. Additionally, based on feedback received from neighboring property owners and the City Commission, the Applicants have agreed to decrease the total number of dwelling units and retail square footage. Accordingly, the Project now includes a 165-unit apartment building to be constructed on the 1500 Venera Avenue and 1515 San Remo Avenue sites ("Phase I"), which is a decrease of 10 units from the 175 units previously proposed for Phase 1, and a five-story building to be constructed on the 1537 San Remo Avenue site which, previously was proposed to have 14 residential units, will now contain approximately 15,363 square feet of office space ("Phase II"). At the City Commission hearing on February 13, 2018, at which the Project was discussed and approved on First Reading, the City Commission requested that the Planning and Zoning Board review and provide comments to the updated plans and the new Phase II building in particular.

Mr. Ramon Trias
February 28, 2018
Page 2

Accordingly, please find enclosed herewith the updated Phase I and Phase II plans for review and comment by the Planning and Zoning Board at its March 14, 2018, meeting.

We respectfully submit that the inclusion of the new Phase II office component to the Project enhances the Project by furthering the mix of uses and also provides for a much improved overall block by addressing what previously was a "hole in the doughnut" situation where the existing office building would have remained in between two larger and newer developments and created a functional and aesthetic incongruity. We look forward to continue working with you on this Project. If you have any questions, please do not hesitate to contact me at (305) 376-6061. Thank you for your attention to this matter.

Sincerely,



Mario Garcia-Serra

MIA_ACTIVE 4712420.2

INDEX

ARCHITECTURE

	COVER SHEET
A-0	INDEX SHEET
A-1	PROPERTY SURVEY (1500 Venera)
A-1.1	PROPERTY SURVEY (1537 San Remo)
A-2	FULL BLOCK SITE PLAN
A-3	AERIAL LOCATION
A-4	SITE PHOTOS
A-5	ZONING DATA
A-5.5	SETBACKS
A-5.6	FAR
A-5.7	OPEN AIR DIAGRAM
A-5.8	FRONTAGE DIAGRAM
A-5.9	LEED
A-5.10	BONUS CHECK LIST
A-5.11	PROPOSED DESIGN IN CONTEXT WITH NEIGHBORHOOD
A-6	GROUND FLOOR PLAN
A-7	2ND FLOOR PLAN
A-8	3RD FLOOR PLAN
A-9	4TH FLOOR PLAN
A-10	5TH FLOOR PLAN
A-11	6TH FLOOR PLAN
A-12	7TH-9TH FLOOR PLAN
A-13	ROOF FLOOR PLAN
A-14	SOUTH ELEVATION - OVERALL
A-14A	SOUTH ELEVATION PARTIAL A
A-14B	SOUTH ELEVATION PARTIAL B
A-15	NORTH ELEVATION - OVERALL
A-15A	NORTH ELEVATION PARTIAL A
A-15B	NORTH ELEVATION PARTIAL B
A-16	EAST ELEVATION
A-17	WEST ELEVATION
A-18	SECTION
A-19	SECTION
A-20	RENDERING
A-21	RENDERING

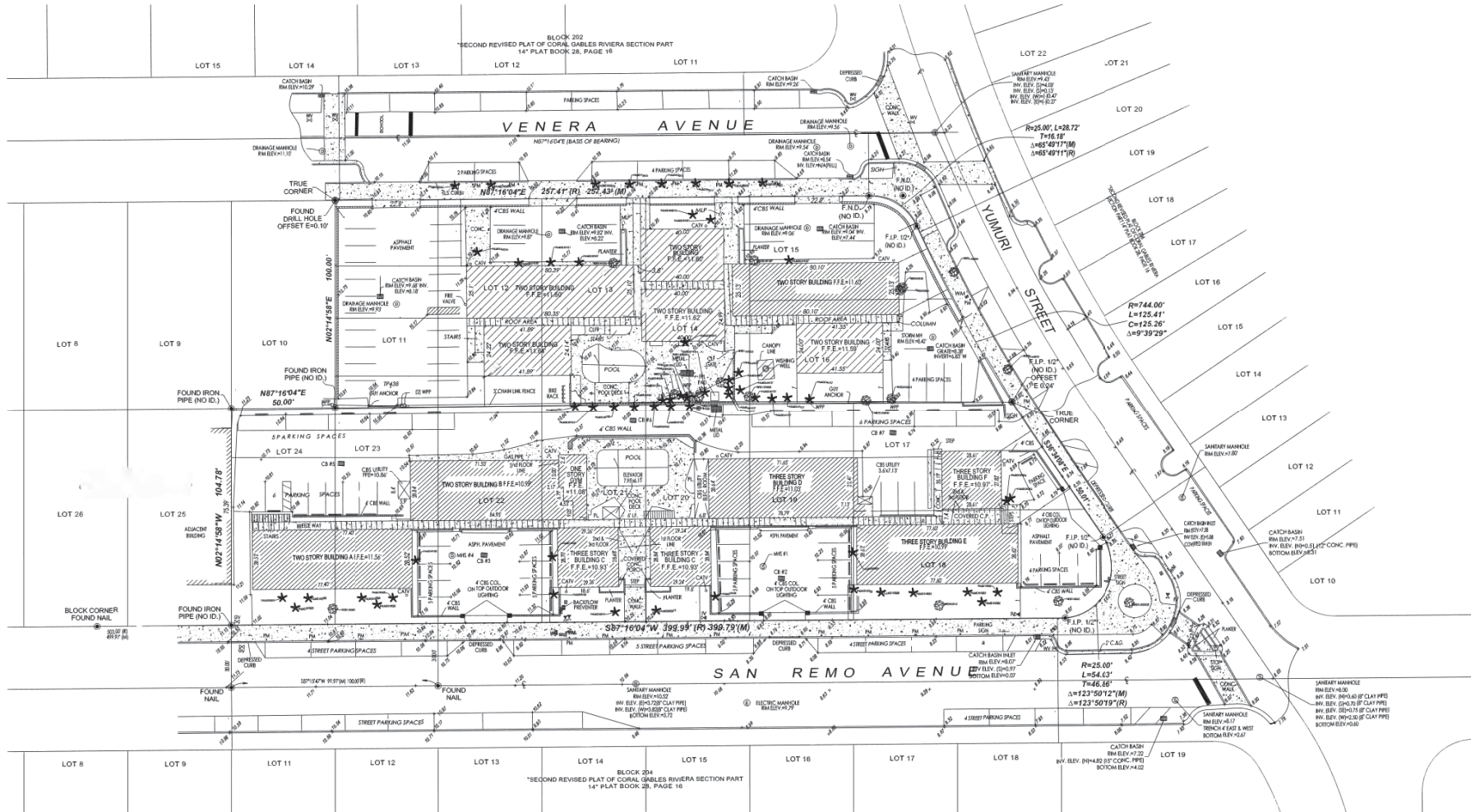
LANDSCAPE

LT-01	TREE DISPOSITION PLAN
LT-02	TREE DISPOSITION TABLE
LT-03	TREE PROTECTION NOTES AND DETAILS
LL-01	GROUND FLOOR SITE AMENITY PLAN
LL-02	GROUND FLOOR LANDSCAPE PLAN
LL-03	LANDSCAPE DETAILS
LL-04	LANDSCAPE NOTES AND CALCULATIONS
LL-05	ROOF LANDSCAPE PLAN

BOUNDARY AND TOPOGRAPHIC SURVEY



ABBREVIATIONS	
A/C	Air Conditioning
BFP	Backflow Preventer
C	Center Line
CATV	Backflow Preventer
CO	Cleanout
CONC.	Concrete
C.B.S.	Concrete Block Structure
CLF	Chain Link Fence
C.S.	Concrete Slab
C. & G.	Curb & Gutter
C.P.	Concrete Porch
Dim.	Dimension
Dwy	Driveway
EB	Electric Box
ELEV.	Elevation
F.F.E.	Finish Floor Elevation
FM	Fire Hydrant
F.I.P.	Found Iron Pipe
H	Height
ID.	Identification
INV. ELEV.	Invert Elevation
L	Length
(M)	Measured
MH	Manhole
O.R.B.	Official Record Book
P.B.	Plat Book
E	Property Line
PM	Parking Meter
(R)	Recorded
R/W	Right-of-Way
R	Radius
WFP	Wood Power Utility Pole
W.U.	Wood Utility
LEGEND	
	Roof Area
	Concrete
	Chain Link Fence
	Right of Way Lines
	Electric Wiring Box
	Metal Light Pole
	Spot Elevation
	Catch Basin
	Gas Valve
	Irrigation Valve
	Water Valve
	Drainage Manhole
	Sanitary Manhole
	Palm (No Identified)
	Tree (No Identified)
	Columns
	Fire Hydrant
	Water Meter



MIAMI-DADE COUNTY PUBLIC WORKS DEPT. BENCHMARK USED		
BENCHMARK	DESCRIPTION	ELEVATION
P-801	US HWY #1 --- 0.35' NW of NW edge of pavement SW 57 Ave. --- 114.0' NE of Projected Edge of pavement PK Nail and Brass washer in concrete gutter.	10.12
# 615	SW Corner at Venera Avenue & Yumuri Street PK Nail and Brass washer in POC of Back sidewalk.	9.24
ELEVATIONS AS SHOWN HEREON REFER TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 1929).		

STATE PLANE COORDINATES	
All points (Northing and Easting) and bearings as depicted on the survey map are based on the North American Datum (NAD) 1983/1993 Adjustment, Florida East 901. Global Positioning Systems (GPS) Measurements were conducted in the field to acquire said coordinate values, based on the following horizontal control stations: Establishing Agency: Miami-Dade Water and Sewer Department State/County: Florida/Miami-Dade County PID (Point Of Identification): S2 Station Name: REBOREDO Datum: NAD 83/93 Latitude: N 25° 42' 12.79971311" Northing: 498554.915 (US Feet) Longitude: W 80° 18' 08.464991" Easting: 885982.388 (US Feet) Station Description: The station is located southwest of the intersection of SW 72 St. and SW 67 Av. and is east of a brick "University Christian Church" sign. The mark is a concrete monument with a METRO-DADE GPS CONTROL PT. brass disk and is stamped "REBOREDO".	

LEGAL DESCRIPTION:

Lots 11 through 16 inclusive, Block 203, of CORAL GABLES RIVIERA SECTION PART 14, 2nd REVISION, according to the Plat thereof as recorded in Plat Book 28, Page 32, of the Public Records of Miami-Dade County, Florida.

a/k/a: 1500 Venera Avenue, Coral Gables, Florida, 33146.
Folio: 03-4130-009-1040

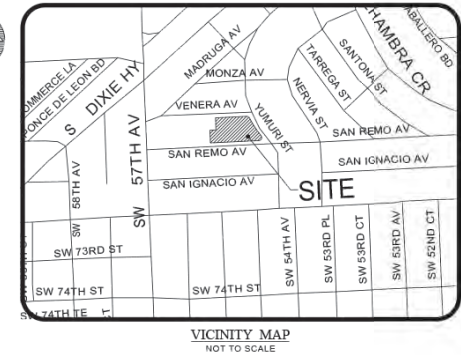
AND

Lots 17 through 24 inclusive, Block 203, of CORAL GABLES RIVIERA SECTION PART 14, 2nd REVISION, according to the Plat thereof as recorded in Plat Book 28, Page 32, of the Public Records of Miami-Dade County, Florida.

a/k/a: VILLA SAN REMO CONDO

SURVEYOR'S NOTES:

- Last day of field work was performed on May 31st, 2016.
- Avino & Associates, Inc. and certifying Land Surveyor accept no responsibility for Rights-of-Way Easements, Restrictions of Record or other matters affecting title to lands surveyed other than those recited in current Deed and/or other instruments of record furnished by Client.
- Bearings shown hereon are based on an assumed Bearing of N87°16'04"E along the centerline of Venera Avenue, said line to be considered a well monumented line.



- By scaled determination the subject property appears to be in Flood Zone X, Elevation N/A, as per Federal Emergency Management Agency (FEMA) Community-Panel Number 120639, Map No. 12086C0458, Suffix L, Revised Date: 09-11-2009. An accurate Zoned determination should be made by the preparer of the map, the Federal Emergency Management Agency, or the Local Government Agency having jurisdiction over such matters prior to any judgments being made from the Zone as noted. The referenced Federal Emergency Management Agency Map states in the notes to the user that "this map is for insurance purposes only".
- The Survey depicted herein is not intended to show the location or existence of any Wetland or Jurisdictional areas, or areas of protected species of vegetation either natural or cultivated.
- Any use of this Survey for purposes other than which it was intended, without written verification, will be the user's sole risk and without liability to the surveyor. Nothing herein shall be construed to give any rights or benefits to anyone than those certified to.
- The minimum relative distance accuracy for this type of Survey is 1 foot in 10,000 feet. The accuracy obtained by measurement and calculation of closed geometric figures was found to exceed this requirement. Well-identified features as depicted on the Survey Map were measured to an estimated horizontal positional accuracy of 1/10 foot.
- Since no other information other than what is cited in the Sources of Data were furnished, the Client is hereby advised that there may be legal restrictions on the Subject Property that are not shown on the Survey Map, or contained within this Report that may be found in the Public Records of Miami-Dade County, or the records of any other public and private entities as their jurisdictions may appear. The Surveyor makes no representation as to ownership or possession of the Subject Property by any entity or individual who may appear of public record.

No excavation or determination was made as to how the Subject Property is served by utilities. No improvements were located, other than those shown. No underground foundations and/or improvements were located or shown hereon.

This notice is required by the "Standards of Practice for Land Surveying in the State of Florida," pursuant to Chapter 5J-17, Florida Administrative Code and as adopted by the Florida Board of Professional Surveyors and Mappers pursuant to Chapter 472, Florida Statutes.

Notice is hereby given that Sunshine State One Call of Florida, Inc. must be contacted at 1-800-432-4770 at least 48 hours in advance of any construction, excavation or demolition activity within, upon, abutting or adjacent to the Subject Property. This Notice is given in compliance with the "Underground Facility Damage Prevention and Safety Act," pursuant to Chapter 556.101-111 of the Florida Statutes.

SURVEYOR'S CERTIFICATE:

This is to certify to the herein named firm and/or persons that the "Boundary & Topographic Survey" of the herein described property is true and correct to the best of our knowledge and belief as surveyed under our direction. I further certify that this survey meets the Standards of Practice Requirements as set forth in Chapter 5J-17, Florida Administrative Code, as adopted by the Florida Board of Professional Surveyors and Mappers pursuant to 472.027 Florida Statute.

NOTICE: Not valid without the signature and original raised seal of a Florida Licensed Surveyor and Mapper. Additions or deletions to Survey Maps by other than the signing party are prohibited without the written consent of the signing party.

ACAD FILE: 1500 VENERA AVE BOUNDARY & TOPOGRAPHIC SURVEY.dwg

SEAL	DRAWN BY: EO	SHEET
	CHECKED BY: J.R.A.	
	APPROVED BY: J.R.A.	
	DATE: 06/09/2016	
	SCALE: AS SHOWN	
	JOB No.: 16126.00	
JORGE R. AVINO, P.E. # 22297, P.L.S. # 4996		SHEET OF 1

PLOT DATE: 06/09/2016

© 2016 AVINO & ASSOCIATES, INC. ALL RIGHTS RESERVED. DESIGNER HEREBY EXPRESSLY RESERVES HIS COPYRIGHT & OTHER PROPERTY RIGHTS IN THESE PLANS & DRAWINGS. THESE PLANS & DRAWINGS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER WITHOUT FIRST OBTAINING WRITTEN PERMISSION AND CONSENT OF AVINO & ASSOCIATES, INC. NOR ARE THEY TO BE ASSIGNED TO ANY PARTY WITHOUT FIRST OBTAINING SAID WRITTEN PERMISSION AND CONSENT.

MARK	DATE	REVISIONS

BOUNDARY and TOPOGRAPHIC SURVEY
1500 VENERA AVENUE
CORAL GABLES, FLORIDA, 33146

BERMELLO AJAMIL & PARTNERS, INC.
2601 S. BAYSHORE DRIVE
SUITE 1000
MIAMI, FLORIDA 33133



Avino
& ASSOCIATES
Engineers • Planners • Surveyors

1350 S.W. 57th AVENUE, SUITE 207
WEST MIAMI, FLORIDA 33146
TEL: (305) 265-5030
FAX: (305) 265-5033
EB # 5098 LB # 5098
E-MAIL: jravino@avinoandassociates.com



Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW.BERMELLOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

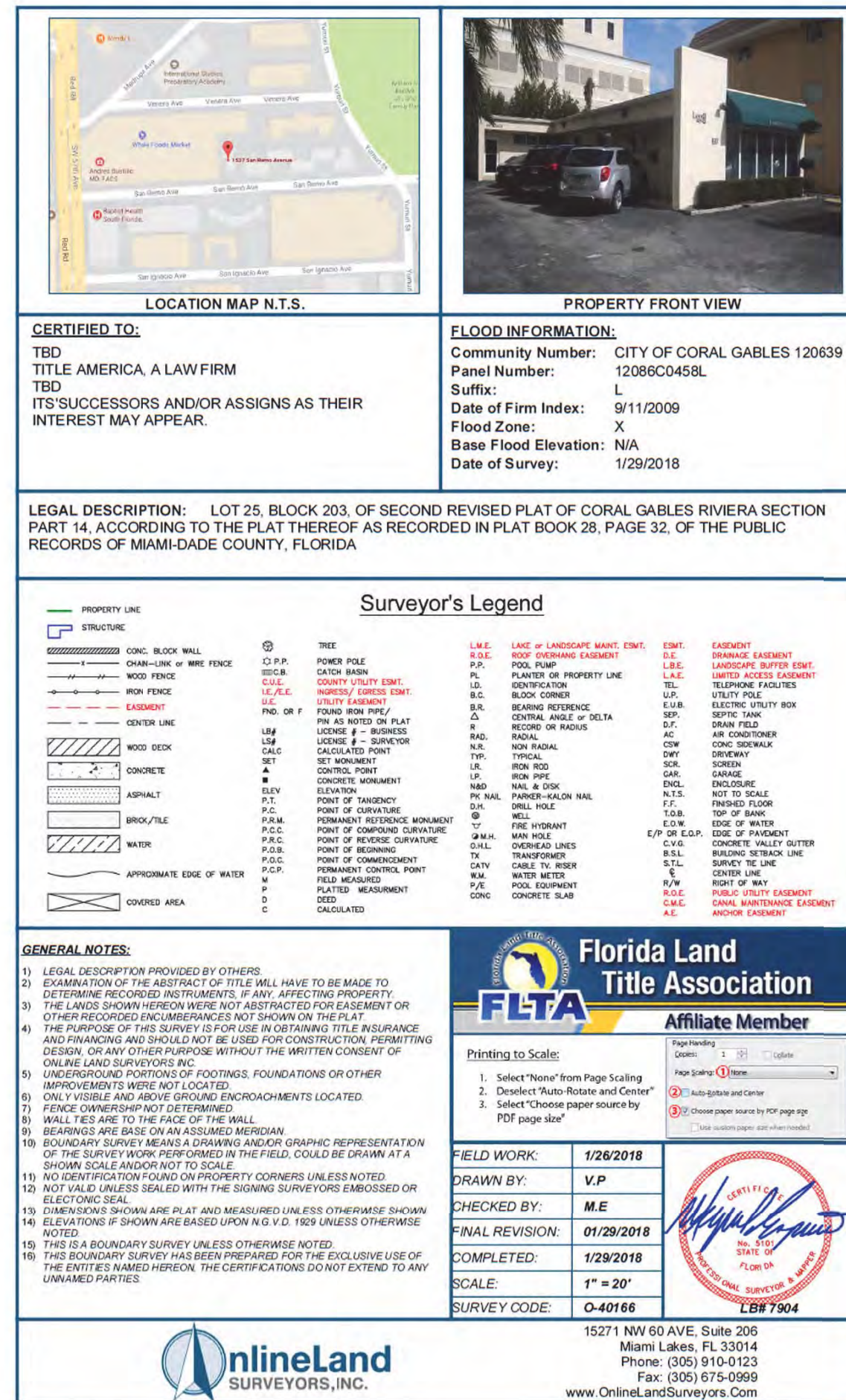
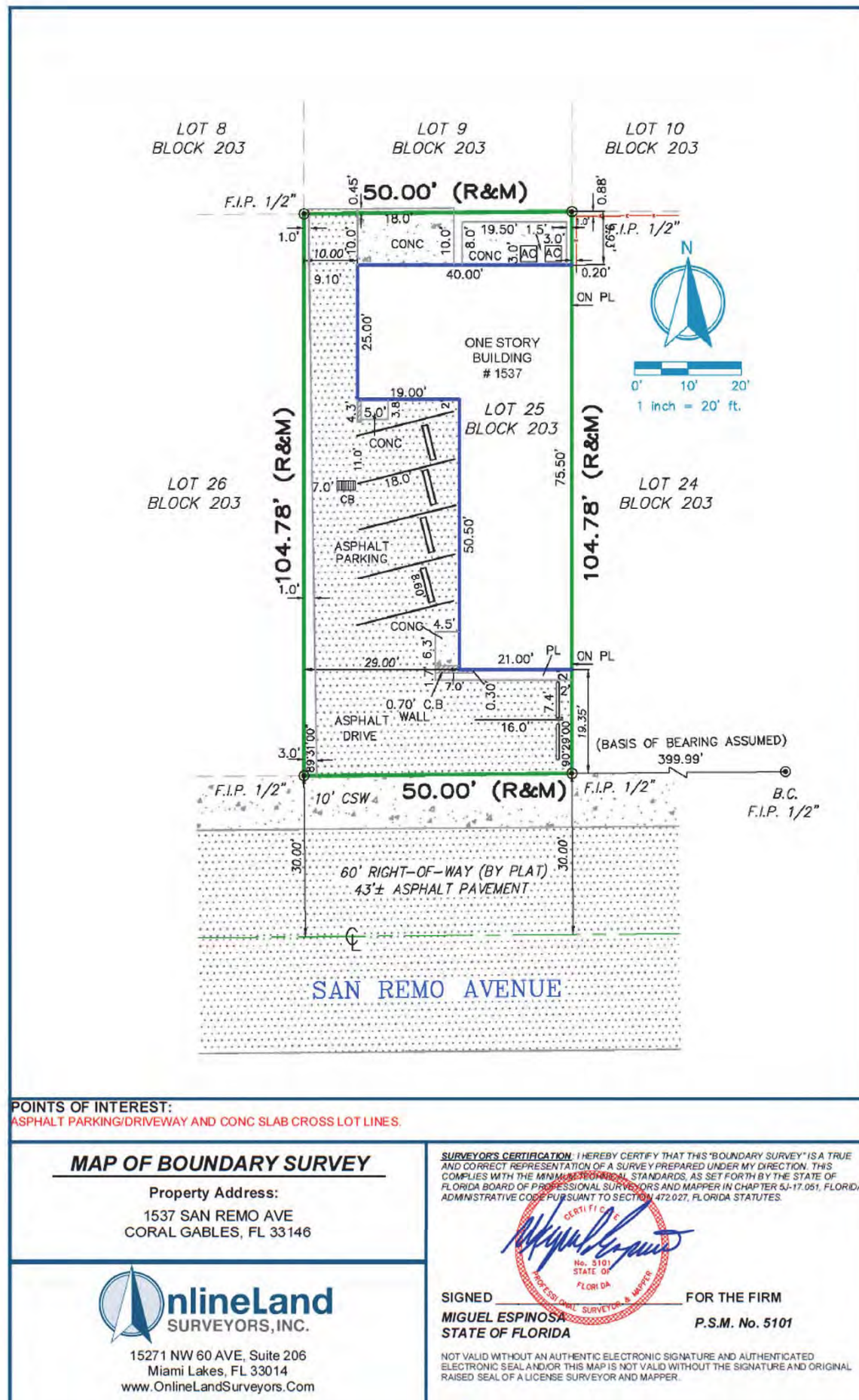
PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

PROPERTY
SURVEY

A-1





FULL BLOCK SITE PLAN

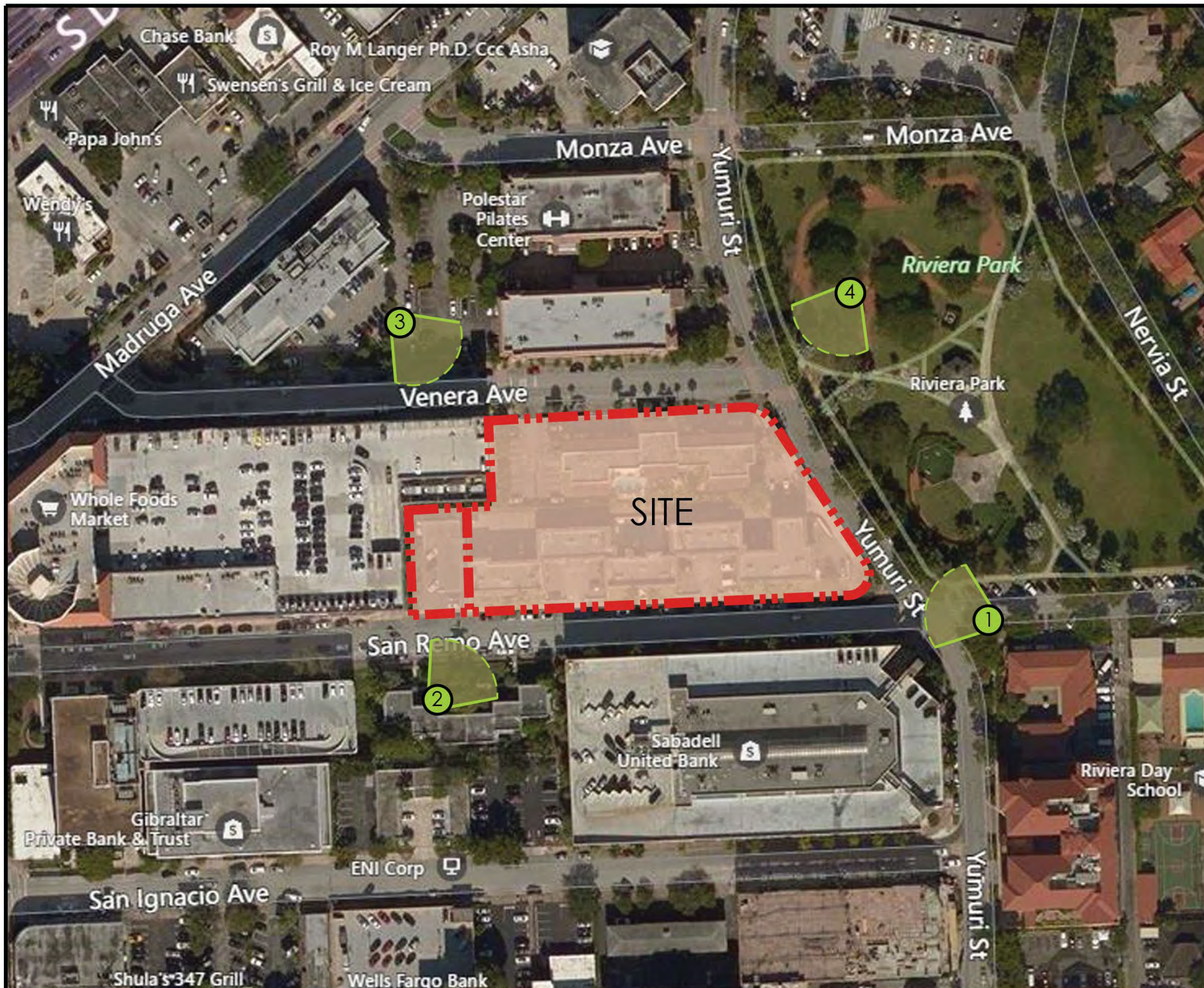
VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

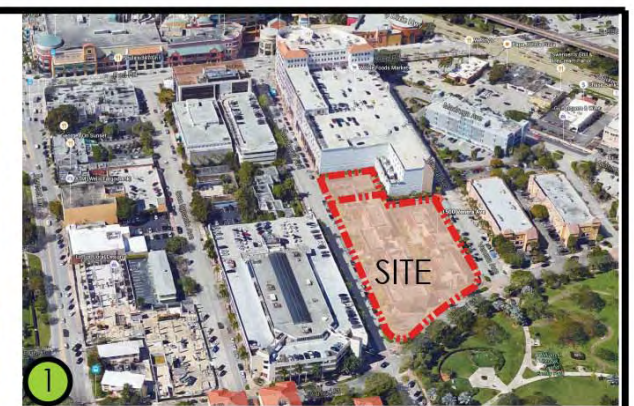
SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017
1ST COMMISSION MEETING
02-13-2018
PLANNING AND ZONING
BOARD MEETING
03-14-2018

FULL BLOCK SITE PLAN



AERIAL LOCATION





①

②

③

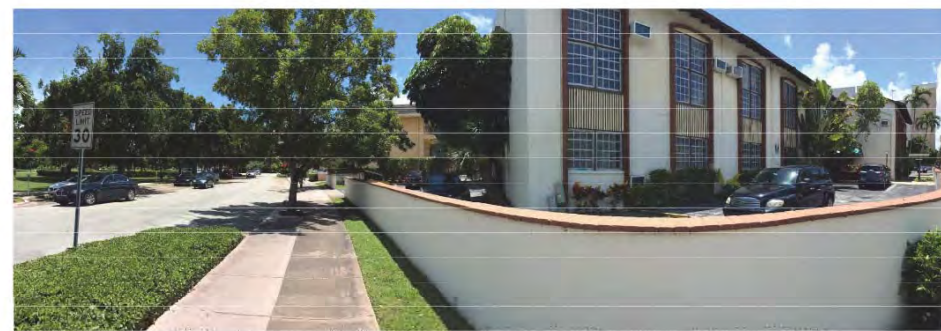
④



⑤

⑥

⑦



SITE PHOTOS



Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW.BERMELLOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017
1ST COMMISSION MEETING
02-13-2018
PLANNING AND ZONING
BOARD MEETING
03-14-2018

SITE
PHOTOS

A-4

1500 Venera Ave, 33146, Folio 03-4130-009-1040	
Property	C (Commercial District)
Property Size	29,900sf .686 acres
Floor Lot Ratio	3.0 or 3.5 with architectural incentives.
Total Development by Right	(FAR 3.0) = 89,700sf (FAR of 3.5) = 104,650sf
Principal Height	Up to 70' max or 97' with architectural incentives
Maximum Height Allowed:	70'0" if Mediterranean Style = 97'-0"
Maximum Units Allowed for Property:	
Setbacks:	Front: 15ft in height - 0' setback Above 15' in height - 10' setback Side: interior side: Under 45' in height 0'0" setback Above 45' in height 15'-0" + 1'-0" setback for each 3 feet of height Rear: Abutting street or alley - 0'-0" NOT abutting street - 10'0" Balconies: max 6'0" over setback
1515 San Remo Avenue, 33146, Folio 03-4130-033-0001	
Property	MF2 (Multi-Family District)
Property Size	42,473.63 sf .975 acres
1537 San Remo Ave, 33146, Folio 03-4130-009-1180	
Property	C (Commercial District)
Property Size	5,239 sf .120 acres
1500 Venera Ave, 33146, Folio 03-4130-009-1040 1515 San Remo Avenue, 33146, Folio 03-4130-033-0001 1537 San Remo Ave, 33146, Folio 03-4130-009-1180	
Property	MXD (Mixed Use District)
Property Size	77,612.63 sf 1.78 acres
Floor Lot Ratio	Up to 3.5 with Mediterranean architecture
Total Development by Right	271,643 sf
Principal Height	Up to 97'-0"
Maximum Height Allowed:	Up to 97'-0"
Density	Max 125/acres
Maximum Units Allowed for Property:	222.5 units by right
Setbacks:	Front: 45ft in height - 0' setback Above 45ft - 10'-0" Side: Interior side - none Side street - 15'-0" Rear: Abutting an alley or street - none NOT abutting street - 10'-0" Balconies: max 6'0" over setback
PARKING REQUIREMENTS	
RESIDENTIAL	1 bed= 1 Per City 1 bed = 1 space 2 beds = 1.75 3 beds = 2.25 spaces
RETAIL	1 per 250sf Per City 1 PER 300SF

1500 VENERA & 1537 SAN REMO							
PROGRAM ANALYSIS							
UNIT MATRIX	1 BED	2 BED	3 BED	TOTAL UNITS	SF PER LEVEL	TOTAL S.F.	
PHASE 1	1500 Venera Avenue						
GROUND LEVEL	0	0	0				
2ND LEVEL	3	2	1		5,456	5,456	
3RD LEVEL	3	2	1		5,456	5,456	
4TH LEVEL	3	2	1		5,322	5,322	
5TH LEVEL	9	9	10		28,530	28,530	
6TH LEVEL	9	9	11		28,653	28,653	
7TH-9TH LEVEL	30	30	30		30,970	92,910	
PHASE 2	1537 San Remo Avenue						
GROUND LEVEL	0	0	0				
2ND-4TH LEVEL	0	0	0				
5TH LEVEL	0	0	0				
TOTAL	57	54	54	165		166,327	
RETAIL AREA GROUND LEVEL - PHASE 1	1500 Venera Avenue					20,009	
						GRAND TOTAL 186,336	
FAR				AREA	# LEVELS	GROSS AREA	
	PHASE 1 ALLOWABLE FAR					253,307	
	PHASE 2 ALLOWABLE FAR					18,336	
	PHASE 1	1500 Venera Avenue					
	GROUND FLOOR					43,797	
	2ND FLOOR		6,860	1		6,860	
	3RD FLOOR		6,860	1		6,860	
	4TH FLOOR		6,728	1		6,728	
	5TH FLOOR		37,816	1		37,816	
	6TH FLOOR		36,612	1		36,612	
	7TH TO 9TH FLOOR		37,827	3		113,481	
	PHASE 2 1537 San Remo Avenue						
	GROUND FLOOR		2,764	1		2,764	
	2ND-4TH LEVEL		4,107	3		12,321	
	5TH LEVEL		3,042	1		3,042	
	TOTAL PROPOSED FAR					270,281	
	TOTAL ALLOWABLE FAR					271,643	
					DELTA 1,362		
PARKING							
				REQ. RATIO	# OF UNITS	AREA	REQ. PARKING
				PHASE 1 1500 Venera Avenue			
	1 BEDROOM		1		57		57
	2 BEDROOM		1.75		54		95
	3 BEDROOM		2.25		54		121.5
	RETAIL		1 PER 300SF			20,009	66.69666667
				PHASE 2 1537 San Remo Avenue			
	OFFICE		1 PER 300SF			15,363	51.21
				TOTAL PARKING REQUIRED 391.4066667			
				TOTAL PARKING REQUIRED WITH SHARED PARKING REDUCTION 318			
				TOTAL PARKING PROVIDED 356			
				* ADA PARKING TO BE ADDED PER RETAIL AREA DELTA 38			

1500 Venera SHARED PARKING TABULATION						
Use	Weekday			Weekend		
	Day 8am - 5pm	Evening 5pm - 12am	Night 12am - 8am	Day 8am - 5pm	Evening 5pm - 12am	Night 12am - 8am
Residential	60%	90%	100%	80%	90%	100%
165 Units = 273 spaces required	164	246	273	218	246	273
Restaurant	50%	100%	10%	75%	100%	10%
20,000 SF = 67 spaces required	34	67	7	50	67	7
Office	100%	10%	5%	10%	5%	5%
15,363 SF = 51 spaces required	51	5	3	5	3	3
TOTAL SPACES REQUIRED	248	318	282	274	315	282
TOTAL SPACES PROVIDED				356		
DELTA				38		

PROPERTY			
COMMERCIAL DISTRICT			35,139 SF
MULTI- FAMILY DISTRICT			42,473.63 SF
MXD MIXED USE DISTRICT			77,612.63 SF 1.78 ACRES
TOTAL UNITS	165		
UNIT TYPES	1BR	2BR	3BR
	57 34%	54 33%	54 33%
TOTAL PARKING PROVIDED	356		
BUILDING HEIGHT TO THE ROOF	97'		

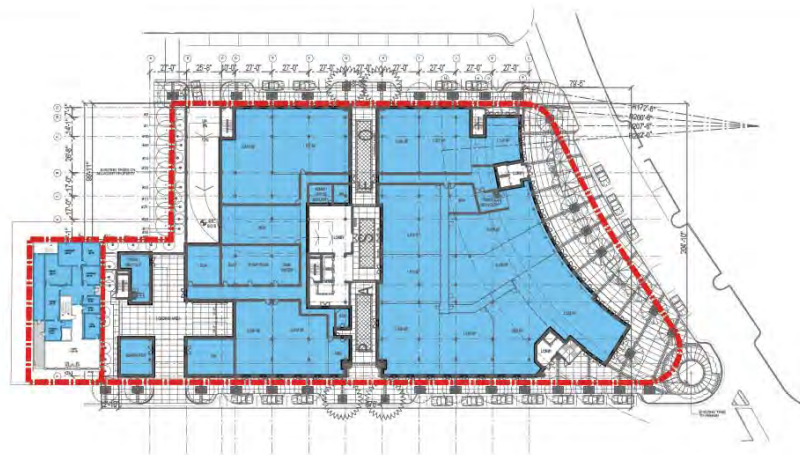
Zoning Map

Zoning Districts	
(SFR) Single-Family Residential District	(S) Special Use District
(MF1) Multi-Family 1 Duplex District	(P) Preservation District
(MF2) Multi-Family 2 District	(CL) Commercial Limited District
(MFSA) Multi-Family Special Area District	(C) Commercial District
(UCD) University Campus District	(I) Industrial District

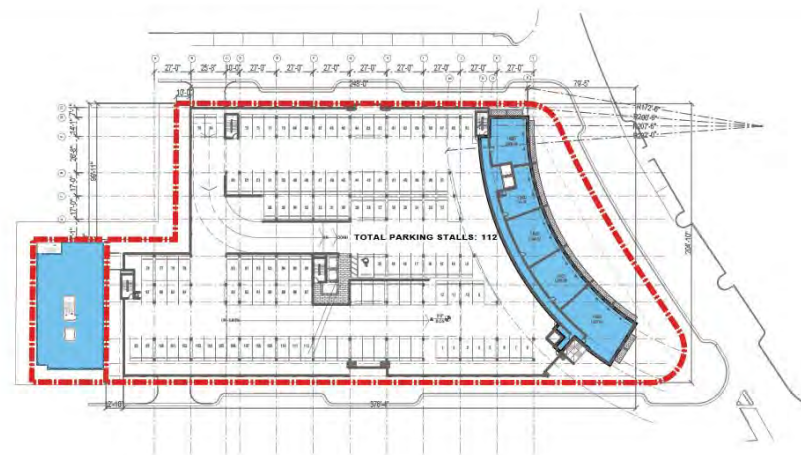
Future Land Use Map

Land Use Classifications	
Residential Single-Family Low Density (6 Units/Acre)	Residential Multi-Family High Density (150 Feet; 60 Units/Acre)
Residential Single-Family High Density (9 Units/Acre)	Commercial Low-Rise Intensity (50 Feet; 3.0 F.A.R.)
Residential Multi-Family Duplex Density (8 Units/Acre)	Commercial Mid-Rise Intensity (70 Feet; 3.0 F.A.R.)
Residential Multi-Family Low Density (50 Feet; 20 Units/Acre)	Commercial High-Rise Intensity (150 Feet; 3.0 F.A.R.)
Residential Multi-Family Medium Density (70 Feet; 40 Units/Acre)	Industrial
University Campus	Conservation Areas
University Campus Multi-Use Area	Public Buildings and Grounds
Education	Hospital
Parks and Recreation	Religious/Institutional
Open Space	Community Services and Facilities

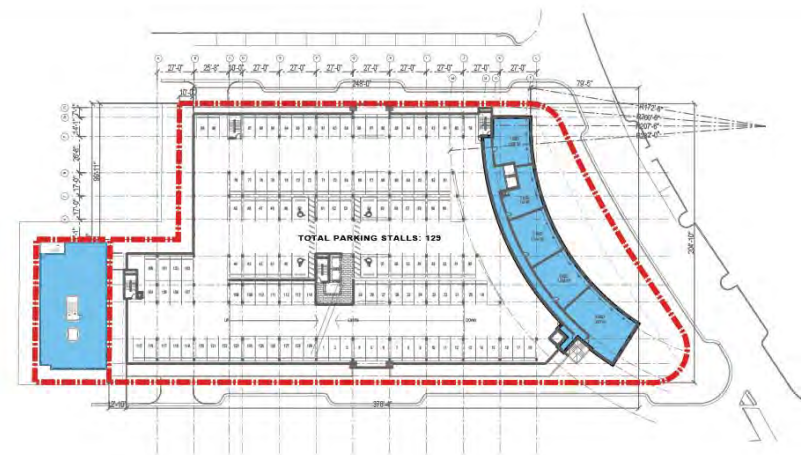




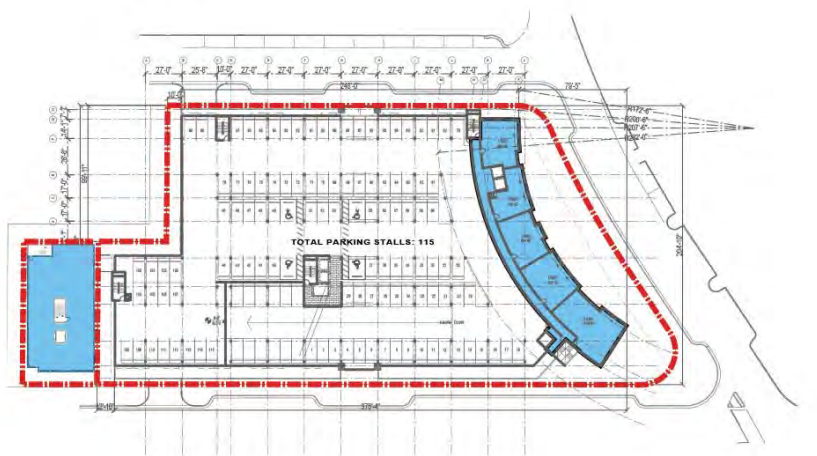
GROUND FLOOR
FAR = 46,561 SF



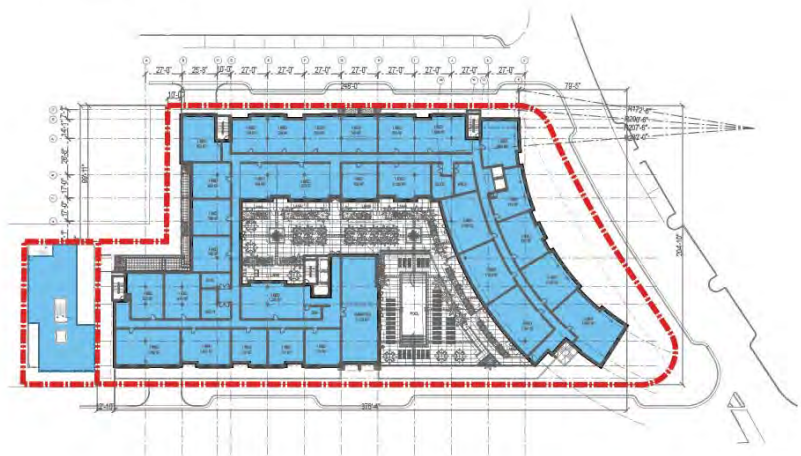
2ND FLOOR
FAR = 10,967 SF



3RD FLOOR
FAR = 10,967 SF



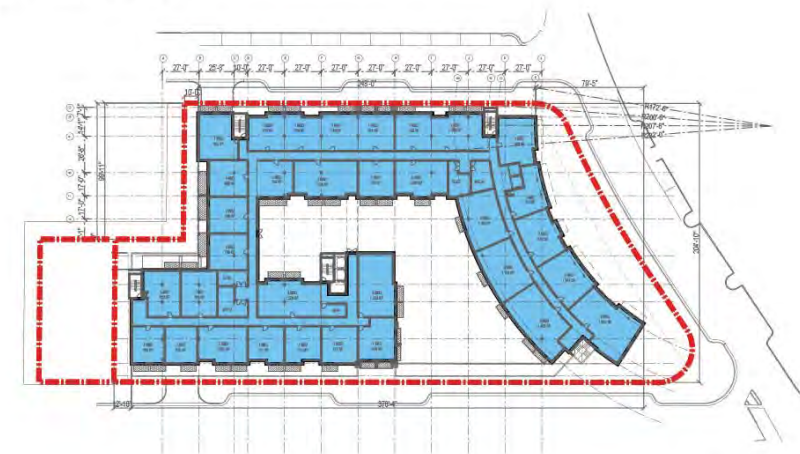
4TH FLOOR
FAR = 10,835 SF



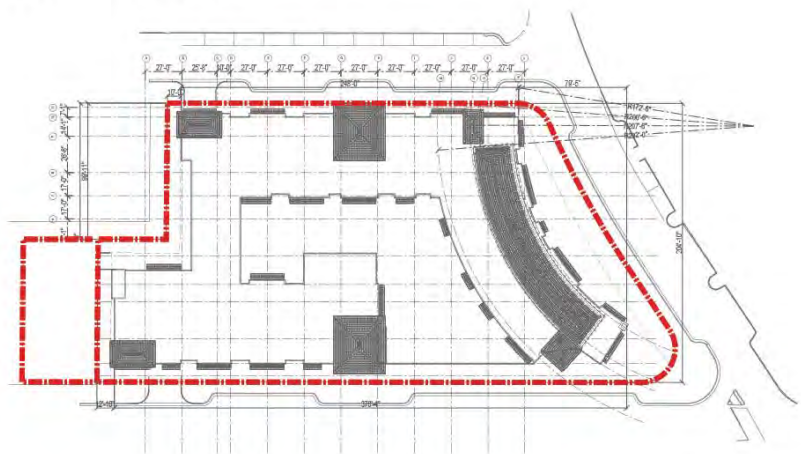
5TH FLOOR
FAR = 40,858 SF



6TH FLOOR
FAR = 36,612 SF



7TH - 9TH FLOOR
FAR = 37,827 SF
37,827 SF X 3 FLOORS = 113,481 SF



ROOF
FAR = 0 SF

FAR PLANS

SCALE: 1/64" = 1'-0

TOTAL FAR = 46,561 + 10,967 + 10,967 + 10,835 + 40,858 + 36,612 + 113,481 = 270,281 SF

ALLOWABLE FAR = 271,643 SF

LEGEND:

PROPERTY LINE
SETBACKS
SETBACKS ABOVE 45'



Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW.BERMELOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

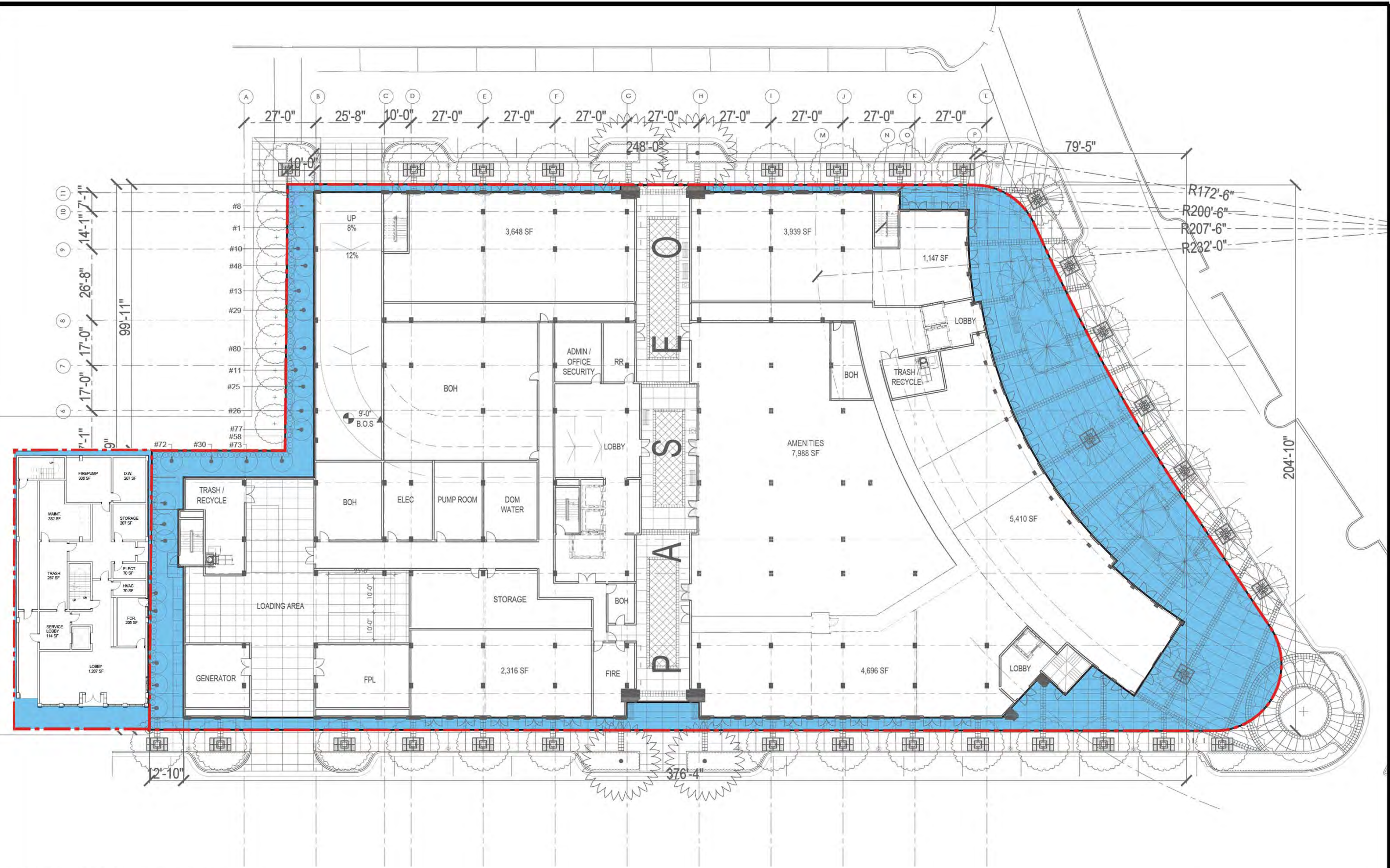
PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

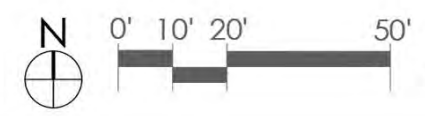
FAR
PLANS

A-5.6



GROUND FLOOR
OPEN AIR DIAGRAM
SCALE: 1/16" = 1'-0"

TOTAL OPEN AIR = 14,699 SF



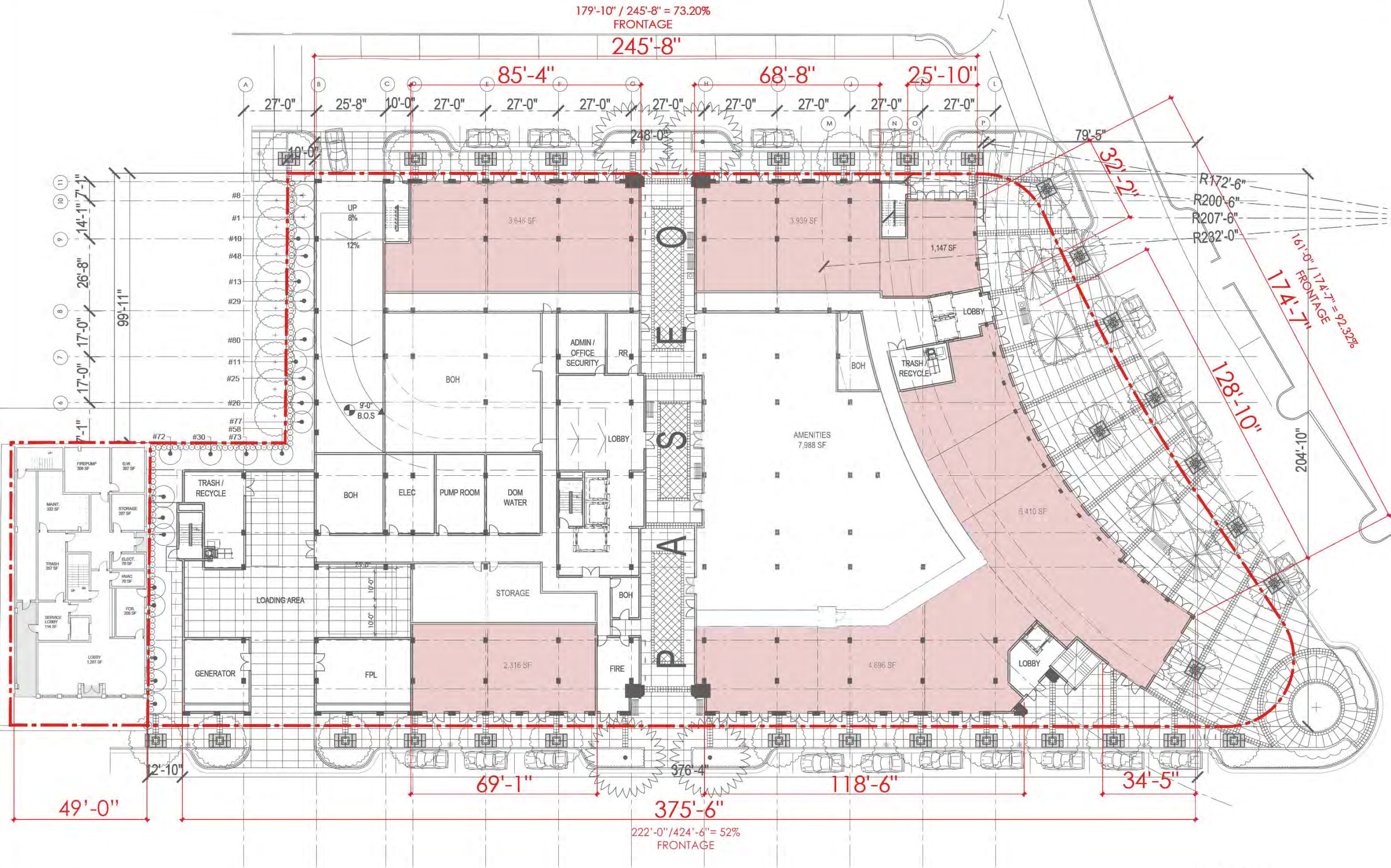
LEGEND:

PROPERTY LINE

SETBACKS

SETBACKS ABOVE 45'

OPEN AIR



GROUND FLOOR
FRONTAGE DIAGRAM
SCALE: 1/16" = 1'-0"





LEED 2009 for New Construction and Major Renovations

Project Checklist

Project Name

Date

☐ ☐ ☐ Sustainable Sites Possible Points: 26

Y	?	N			
☒			Prereq 1	Construction Activity Pollution Prevention	
☐	☐	☐	Credit 1	Site Selection	1
☐	☐	☐	Credit 2	Development Density and Community Connectivity	5
☐	☐	☐	Credit 3	Brownfield Redevelopment	1
☐	☐	☐	Credit 4.1	Alternative Transportation—Public Transportation Access	6
☐	☐	☐	Credit 4.2	Alternative Transportation—Bicycle Storage and Changing Rooms	1
☐	☐	☐	Credit 4.3	Alternative Transportation—Low-Emitting and Fuel-Efficient Vehicles	3
☐	☐	☐	Credit 4.4	Alternative Transportation—Parking Capacity	2
☐	☐	☐	Credit 5.1	Site Development—Protect or Restore Habitat	1
☐	☐	☐	Credit 5.2	Site Development—Maximize Open Space	1
☐	☐	☐	Credit 6.1	Stormwater Design—Quantity Control	1
☐	☐	☐	Credit 6.2	Stormwater Design—Quality Control	1
☐	☐	☐	Credit 7.1	Heat Island Effect—Non-roof	1
☐	☐	☐	Credit 7.2	Heat Island Effect—Roof	1
☐	☐	☐	Credit 8	Light Pollution Reduction	1

☐ ☐ ☐ Water Efficiency Possible Points: 10

☒			Prereq 1	Water Use Reduction—20% Reduction	
☐	☐	☐	Credit 1	Water Efficient Landscaping	2 to 4
☐	☐	☐	Credit 2	Innovative Wastewater Technologies	2
☐	☐	☐	Credit 3	Water Use Reduction	2 to 4

☐ ☐ ☐ Energy and Atmosphere Possible Points: 35

☒			Prereq 1	Fundamental Commissioning of Building Energy Systems	
☒			Prereq 2	Minimum Energy Performance	
☒			Prereq 3	Fundamental Refrigerant Management	
☐	☐	☐	Credit 1	Optimize Energy Performance	1 to 19
☐	☐	☐	Credit 2	On-Site Renewable Energy	1 to 7
☐	☐	☐	Credit 3	Enhanced Commissioning	2
☐	☐	☐	Credit 4	Enhanced Refrigerant Management	2
☐	☐	☐	Credit 5	Measurement and Verification	3
☐	☐	☐	Credit 6	Green Power	2

☐ ☐ ☐ Materials and Resources Possible Points: 14

☒			Prereq 1	Storage and Collection of Recyclables	
☐	☐	☐	Credit 1.1	Building Reuse—Maintain Existing Walls, Floors, and Roof	1 to 3
☐	☐	☐	Credit 1.2	Building Reuse—Maintain 50% of Interior Non-Structural Elements	1
☐	☐	☐	Credit 2	Construction Waste Management	1 to 2
☐	☐	☐	Credit 3	Materials Reuse	1 to 2

Materials and Resources, Continued

Y	?	N			
☐	☐	☐	Credit 4	Recycled Content	1 to 2
☐	☐	☐	Credit 5	Regional Materials	1 to 2
☐	☐	☐	Credit 6	Rapidly Renewable Materials	1
☐	☐	☐	Credit 7	Certified Wood	1

☐ ☐ ☐ Indoor Environmental Quality Possible Points: 15

☒			Prereq 1	Minimum Indoor Air Quality Performance	
☒			Prereq 2	Environmental Tobacco Smoke (ETS) Control	
☐	☐	☐	Credit 1	Outdoor Air Delivery Monitoring	1
☐	☐	☐	Credit 2	Increased Ventilation	1
☐	☐	☐	Credit 3.1	Construction IAQ Management Plan—During Construction	1
☐	☐	☐	Credit 3.2	Construction IAQ Management Plan—Before Occupancy	1
☐	☐	☐	Credit 4.1	Low-Emitting Materials—Adhesives and Sealants	1
☐	☐	☐	Credit 4.2	Low-Emitting Materials—Paints and Coatings	1
☐	☐	☐	Credit 4.3	Low-Emitting Materials—Flooring Systems	1
☐	☐	☐	Credit 4.4	Low-Emitting Materials—Composite Wood and Agrifiber Products	1
☐	☐	☐	Credit 5	Indoor Chemical and Pollutant Source Control	1
☐	☐	☐	Credit 6.1	Controllability of Systems—Lighting	1
☐	☐	☐	Credit 6.2	Controllability of Systems—Thermal Comfort	1
☐	☐	☐	Credit 7.1	Thermal Comfort—Design	1
☐	☐	☐	Credit 7.2	Thermal Comfort—Verification	1
☐	☐	☐	Credit 8.1	Daylight and Views—Daylight	1
☐	☐	☐	Credit 8.2	Daylight and Views—Views	1

☐ ☐ ☐ Innovation and Design Process Possible Points: 6

☐	☐	☐	Credit 1.1	Innovation in Design: Specific Title	1
☐	☐	☐	Credit 1.2	Innovation in Design: Specific Title	1
☐	☐	☐	Credit 1.3	Innovation in Design: Specific Title	1
☐	☐	☐	Credit 1.4	Innovation in Design: Specific Title	1
☐	☐	☐	Credit 1.5	Innovation in Design: Specific Title	1
☐	☐	☐	Credit 2	LEED Accredited Professional	1

☐ ☐ ☐ Regional Priority Credits Possible Points: 4

☐	☐	☐	Credit 1.1	Regional Priority: Specific Credit	1
☐	☐	☐	Credit 1.2	Regional Priority: Specific Credit	1
☐	☐	☐	Credit 1.3	Regional Priority: Specific Credit	1
☐	☐	☐	Credit 1.4	Regional Priority: Specific Credit	1

☐ ☐ ☐ Total Possible Points: 110

Certified 40 to 49 points Silver 50 to 59 points Gold 60 to 79 points Platinum 80 to 110



Bermello Ajamil & Partners, Inc.
2401 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW.BERMELOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017
1ST COMMISSION MEETING
02-13-2018
PLANNING AND ZONING
BOARD MEETING
03-14-2018

LEED
CHECKLIST

TABLE 1: ALL COMPLIES

Table 1. Required standards					
Reference Number	Residential	Non-Residential	Mixed Use	Type	Requirements
1	✓	✓	✓	Architectural elements on building facades.	Similar exterior architectural relief elements shall be provided on all sides of all buildings. No blank walls shall be permitted unless required pursuant to applicable City, State and Federal requirements (i.e., Fire and Life Safety Code, etc). Parking garages shall include exterior architectural treatments compatible with buildings or structures that occupy the same property and/or street.
2		✓	✓	Architectural relief elements at street level.	On any building facades fronting streets, where an adjoining pedestrian sidewalk is located, one or more of the following design features shall be included at the street level: a. Display windows or retail display area; and/or, b. Landscaping; and/or, c. Architectural relief elements or ornamentation.
3	✓	✓	✓	Architectural elements located on the top of buildings.	Exclusion from height. The following shall be excluded from computation of building height in C, A and M-Use Districts: (3373) a. Air-conditioning equipment room. b. Elevator shafts. c. Elevator mechanical equipment rooms. d. Parapets. e. Roof structures used only for ornamental and/or aesthetic purposes not exceeding a combined area of twenty-five (25%) percent of the floor area immediately below. Such exclusion shall be subject to the provisions that no such structure shall exceed a height of more than twenty-five (25) feet above the roof, except for commercial buildings in the Central Business District (CBD) where no such structure shall exceed a 1/3 of the allowable total building height.
4	✓	✓	✓	Bicycle storage.	To encourage the use of bicycles, bicycle storage facilities (racks) shall be provided. A minimum of five (5) bicycle storage spaces shall be provided for each 250 parking spaces or fraction thereof.
5	✓	✓	✓	Building facades.	Facades in excess of 150 feet in length shall incorporate vertical breaks, setbacks or variations in bulk/massing at a minimum of 100-foot intervals.
6	✓	✓	✓	Building lot coverage.	No minimum or maximum building lot coverage is required.
7	✓	✓	✓	Drive through facilities.	Drive through facilities including but not limited to banking facilities, restaurants, pharmacies, dry cleaners, etc. are prohibited access to/from Ponce de Leon Boulevard from S.W. 8 th Street to Bird Road, Miracle Mile from Douglas Avenue to LeJeune Road, and Alhambra Circle from Douglas Avenue to LeJeune Road.
8	✓	✓	✓	Landscape open space area.	Each property shall provide the following minimum landscape open area (percentage based upon total lot area): a. 5% for nonresidential properties; b. 10% for mixed use properties; and, c. 25% for residential properties. The total area shall be based upon the total lot area. This landscape area can be provided at street level, within the public right-of-way, elevated areas, planter boxes, planters, etc.
9	✓	✓	✓	Lighting, street.	Street lighting shall be provided and located on all streets/rights-of-way. The type of fixture shall be the approved City of Coral Gables light fixture and location/spacing, etc. shall be the subject to review and approval by the Department of Public Works.
10	✓	✓	✓	Parking garages.	Ground floor parking as a part of a multi-use building shall not front on a primary street. ADA parking is permitted on the ground floor. Ground floor parking is permitted on secondary/side streets and shall be fully enclosed within the structure and/or shall be surrounded by retail uses and/or residential units. Ground floor parking is permitted on alley frontages. Parking facilities shall strive to accommodate pedestrian access to all adjacent street(s) and alleys.
11	✓	✓	✓	Ponte-cocheres.	Ponte-cocheres are prohibited access to/from Ponce de Leon Boulevard from S.W. 8 th Street to Bird Road, Miracle Mile from Douglas Avenue to LeJeune Road, and Alhambra Circle from Douglas Avenue to LeJeune Road.
12	✓	✓	✓	Rights-of-way improvements.	Landscape islands, landscape bulbouts, curbing, pedestrian crosswalks, bulbouts and other associated traffic calming improvements shall be installed within the sidewalk and/or rights-of-way (subject to encroachment review and approval) equal to the length

FOR COMPLIANCE SEE SHEET A14, A15, A16, A17

FOR COMPLIANCE SEE SHEET A14, A15, A16, A17

COMPLIES

FOR COMPLIANCE SEE SHEET LL02

FOR COMPLIANCE SEE SHEET A14, A15, A16, A17

OK

DOES NOT APPLY

FOR COMPLIANCE SEE SHEET LL01

FOR COMPLIANCE SEE SHEET A14, A15, A16, A17

FOR COMPLIANCE SEE SHEET A6

DOES NOT APPLY TO OUR SITE

FOR COMPLIANCE SEE SHEET LL01

Table 1. Required standards					
Reference Number	Residential	Non-Residential	Mixed Use	Type	Requirements
					of the property frontage of the adjacent rights-of-way for all rights-of-way abutting the proposed uses. In lieu of the above requirements, the City in accordance with its rules and regulations may allow for the payment of the above improvements into a designated fund in lieu of providing the improvements if the off site improvements exist or if off site constraints exist or it is determined that a comprehensive installation of the improvements will be more beneficial to the public realm. The estimate shall be based upon design, installation and cost of all improvements. Applicants shall provide staff an estimate prepared by a certified civil engineer. City Staff shall evaluate and approve all estimates in accordance with the City's rules and regulations.
13	✓	✓	✓	Rights-of-way planting requirements.	Street planting requirements. The below listed vegetation shall be installed within the sidewalk and/or rights-of-way (subject to encroachment review and approval) equal to the length of the property frontage of the adjacent rights-of-way for all rights-of-way abutting the proposed uses. The options available as to the types of trees to be planted and installation requirements at the time of planting are as follows: a. Shade or ornamental shade street trees shall be provided subject to the following requirements: (1) One tree per 35 linear feet or fraction thereof of rights-of-way frontage. (2) Minimum height of 16 feet at time of planting; or b. Palm trees. Maximum of 25 percent of the required total may be this variety subject to the following requirements: (1) One tree per 35 feet linear feet or fraction thereof of rights-of-way frontage (2) Minimum height of 14 feet at time of planting. c. Shrub or ground cover planting requirements shall be one (1) shrub per three (3) linear feet or fraction thereof of the rights-of-way frontage, or ground cover shall be three (3) plants per one (1) lineal foot or fraction thereof of the rights-of-way frontage. Median planting requirements. If a median can be established or exists on larger rights-of-way, the median shall include the below listed vegetation: a. Shade or ornamental shade street trees shall be provided subject to the following requirements: (1) One tree per 35 linear feet or fraction thereof of median length. (2) Minimum height of 16 feet at time of planting; or b. Palm trees. Maximum of 25 percent of the required total may be this variety subject to the following requirements: (1) One tree per 35 linear feet of median length. (2) Minimum height of 14 feet at time of planting. c. Shrub or ground cover planting requirements shall be one (1) shrub per 2.5 linear feet or fraction thereof of two (2) foot width planting area within median, or ground cover shall be three (3) plants per one (1) foot or fraction thereof of the median length. Alley planting requirements. If vegetation can be located within an alley, the below listed vegetation shall be installed within the sidewalk and/or right-of-way abutting the proposed uses. a. Shade or ornamental shade street trees shall be provided subject to the following requirements: (1) One tree per 35 linear feet or fraction thereof of rights-of-way frontage. (2) Minimum height of 16 feet at time of planting; or b. Palm tree. Maximum of 25 percent of the required total may be this variety subject to the following requirements: (1) One tree per 35 linear feet or fraction thereof of rights-of-way frontage. (2) Minimum height of 14 feet. c. Shrub or ground cover planting requirements shall be one (1) shrub per ten (10) linear feet or fraction thereof of the rights-of-way frontage or ground cover shall be three (3) plants one (1) lineal foot or fraction thereof of the rights-of-way frontage.

FOR COMPLIANCE SEE SHEET LL01

Table 1. Required standards					
Reference Number	Residential	Non-Residential	Mixed Use	Type	Requirements
					All landscape areas shall be irrigated with a fully operational underground irrigation system providing 100% plant material coverage. In lieu of the above requirements, the City in accordance with its rules and regulations may allow for the payment of landscaping into a designated fund in lieu of providing the landscaping if the off site landscaping exists, or off site constraints exist, or it is determined that a comprehensive installation of improvements is more beneficial to improving the public realm. The estimate shall be based upon all costs associated with the design, installation and cost of all materials. Applicants shall provide Staff an estimate prepared by a State of Florida landscape architect. City Staff shall evaluate and approve all estimates in accordance with the City's rules and regulations.
14		✓	✓	Sanitation areas.	All refuse/sanitation areas for the storage of sanitation dumpsters or similar refuse containers for food refuse or perishable refuse shall be within a fully enclosed air-conditioned area.
15		✓	✓	Sidewalks/ pedestrian access.	All buildings, except accessory buildings, shall have their main pedestrian entrances oriented towards adjoining streets. Pedestrian pathways and/or sidewalks shall be provided from all pedestrian access points and shall connect to one another to form a continuous pedestrian network from buildings, parking facilities, parking garages entrances, etc. Wherever possible pathways shall be separated from vehicular traffic.
16	✓	✓	✓	Soil, structural.	Structural soil shall be utilized within in all rights-of-way for all street level planting areas with root barriers approved by the Public Service Department.
17	✓	✓	✓	Windows on Mediterranean buildings.	Mediterranean buildings desiring bonuses shall provide a minimum window casing depth of 4 inches as measured from the face of the building.

FOR COMPLIANCE SEE SHEET A6

FOR COMPLIANCE SEE SHEET A6

NOTED

NOTED

TABLE 2: ONLY 8 OF 12 MUST COMPLY FOR BONUS

Table 2. Architectural and Public Realm Standards					
Reference Number	Residential	Non-Residential	Mixed Use	Type	Qualifications
1.	✓	✓	✓	Arcades and/or loggias.	Arcades, loggias or covered areas constructed adjacent, parallel, and/or perpendicular to building to provide cover and protection from the elements for pedestrian passageways, sidewalks, etc. thereby promoting pedestrian passage/use. Limitations of encroachments on corners of buildings may be required to control view corridors and ground stories building bulk and massing. Awnings or other similar items do not satisfy these provisions.
2	✓	✓	✓	Building rooflines.	Incorporation of horizontal and vertical changes in the building roofline.
3	✓	✓	✓	Building setbacks.	Setbacks on building facades of the building base, middle and/or top facade to further reduce the potential impacts of the building bulk and mass.
4	✓	✓	✓	Building towers.	The use of towers or similar masses to reduce the mass and bulk of buildings.
5	✓	✓	✓	Driveways.	Consolidation of vehicular entrances for drive-thru facilities, garage entrances, service bays and loading/unloading facilities into one curb cut per street to reduce the amount of vehicular penetration into pedestrian sidewalks and adjoining rights-of-way.
6	✓	✓	✓	Lighting of landscaping.	Uplighting of landscaping within and/or adjacent to pedestrian areas (i.e., sidewalks, plazas, open spaces, etc.).
7	✓	✓	✓	Materials on exterior building facades.	The use of natural materials shall be incorporated into the base of the building on exterior surfaces of building. This includes but not limited to the following: marble, granite, keystone, etc.
8		✓	✓	Overhead doors.	If overhead doors are utilized, the doors are not directed towards residentially zoned properties.
9	✓	✓	✓	Paver treatments.	Inclusion of paver treatments in all of the following locations: a. Driveway entrances minimum of 10% of total paving surface. b. Sidewalks. Minimum of 25% of total ground level paving surface. The type of paver shall be subject to Public Works Department review and approval. Poured concrete color shall be Coral Gables Beige.
10	✓	✓	✓	Pedestrian amenities.	Pedestrian amenities on both private property and/or public open spaces including a minimum of four (4) of the following: a. Benches. b. Expanded sidewalk width beyond the property line. c. Free-standing information kiosk (no advertising shall be permitted). d. Planter boxes. e. Refuse containers. f. Public art. g. Water features, fountains and other similar water features. Ground and/or wall mounted. Above amenities shall be consistent in design and form with the City Public Realm Design Manual.
11		✓	✓	Pedestrian pass-throughs/ passages on properties.	Pedestrian pass throughs provided for each 250 linear feet or fraction thereof of building frontage provided on properties contiguous to alleys and/or streets or other publicly owned properties. Buildings less than 250 feet in size shall provide a minimum of one pass through. The pass throughs shall be subject to the following:

FOR COMPLIANCE SEE SHEET A14, A15, A16, A17

FOR COMPLIANCE SEE SHEET A14, A15, A16, A17

FOR COMPLIANCE SEE SHEET A14, A15, A16, A17

FOR COMPLIANCE SEE SHEET A6

FOR COMPLIANCE SEE SHEET LANDSCAPE DRAWINGS

FOR COMPLIANCE SEE SHEET LANDSCAPE DRAWINGS

COMPLIES

FOR COMPLIANCE SEE SHEET LANDSCAPE DRAWINGS

FOR COMPLIANCE SEE SHEET LANDSCAPE DRAWINGS

FOR COMPLIANCE SEE SHEET A6

Table 2. Architectural and Public Realm Standards					
Reference Number	Residential	Non-Residential	Mixed Use	Type	Qualifications
				contiguous to alleys and/or streets.	a. Minimum of 10 feet in width. b. Include pedestrian amenities as defined herein. In lieu of providing one pass through of 10 feet in width every 250 feet of building frontage, two pass throughs can be combined to provide one (1) 20-foot wide pass through.
12	✓	✓	✓	Underground parking.	The use of underground (below grade level) parking, equal in floor area of a minimum of 75% of the total surface lot area. Underground parking shall be located entirely below the established grade as measured from the top of the supporting structure and includes all areas utilized for the storage of vehicles and associated a circulation features.

(11, CONTINUED) FOR COMPLIANCE SEE SHEET A6

BONUS CHECKLIST



VENERA AVE. CONTEXT ELEVATION



SAN REMO AVE. CONTEXT ELEVATION



YUMURI STREET CONTEXT ELEVATION

PROPOSED DESIGN IN CONTEXT WITH NEIGHBORHOOD

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

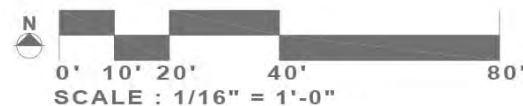
PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

PROPOSED
DESIGN IN
CONTEXT WITH
NEIGHBORHOOD

GROUND FLOOR



LEGEND

- PROPERTY LINE
- SETBACK LINE
- SETBACK LINE ABOVE 45'

 RETAIL	 OFFICE
 BOH	 1 BEDROOM UNIT
 CIRCULATION	 2 BEDROOM UNIT
 AMENITIES	 3 BEDROOM UNIT

GROUND FLOOR

A-6

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

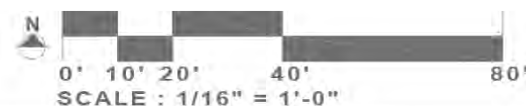
SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

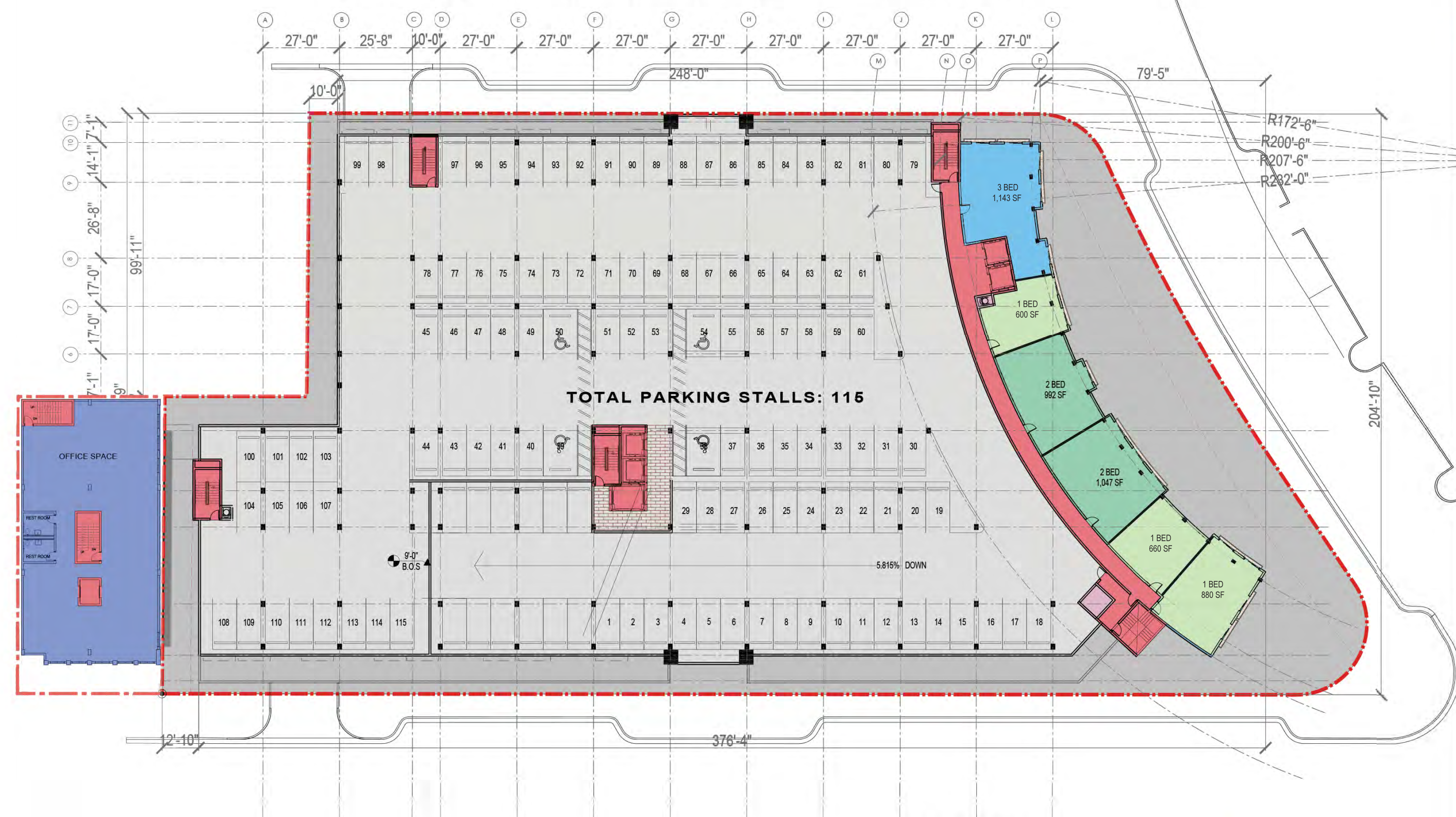
1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

2ND FLOOR



4TH FLOOR

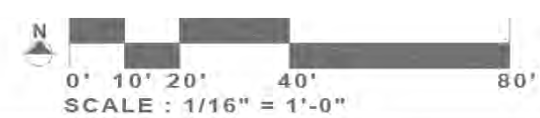


LEGEND

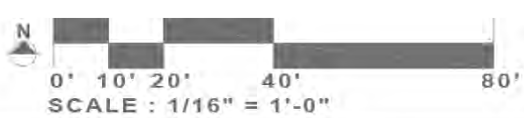
- PROPERTY LINE
- SETBACK LINE
- SETBACK LINE ABOVE 45'

- RETAIL
- BOH
- CIRCULATION
- AMENITIES

- OFFICE
- 1 BEDROOM UNIT
- 2 BEDROOM UNIT
- 3 BEDROOM UNIT

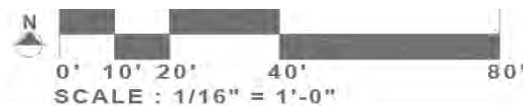


5TH FLOOR



LEGEND		
---	PROPERTY LINE	 RETAIL
---	SETBACK LINE	 BOH
---	SETBACK LINE ABOVE 45'	 CIRCULATION
		 AMENITIES
		 1 BEDROOM UNIT
		 2 BEDROOM UNIT
		 3 BEDROOM UNIT

6TH FLOOR



LEGEND

- PROPERTY LINE
- SETBACK LINE
- SETBACK LINE ABOVE 45'

- RETAIL
- BOH
- CIRCULATION
- AMENITIES
- 1 BEDROOM UNIT
- 2 BEDROOM UNIT
- 3 BEDROOM UNIT

6TH FLOOR

A-11

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

6TH FLOOR

A-11

ba
Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 889-2050
WWW.BERMELLOAJAMIL.COM

7TH-9TH FLOOR

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

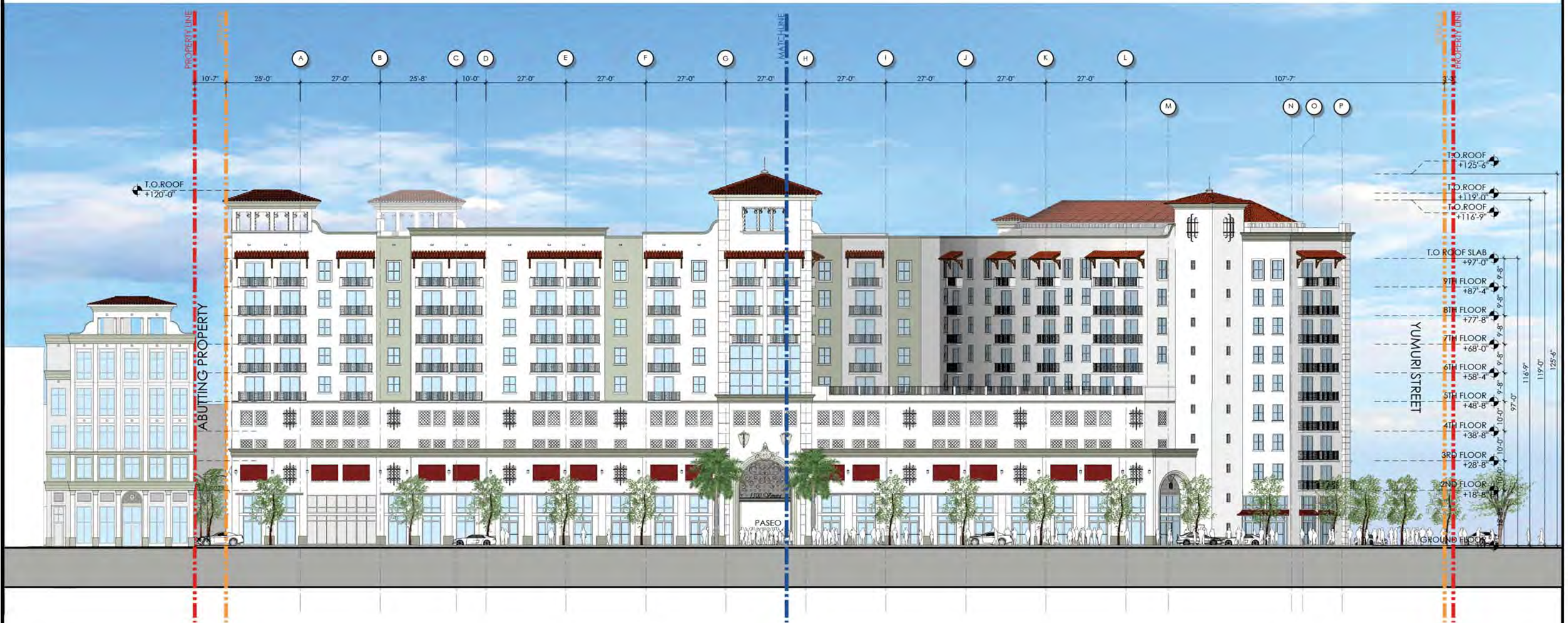
PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

SOUTH
ELEVATION
OVERALL

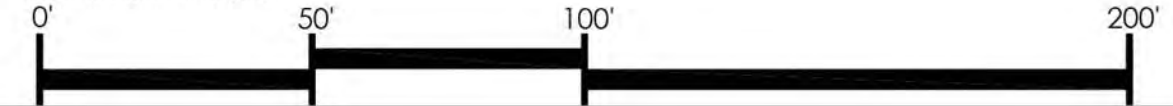
A-14



SOUTH ELEVATION OVERALL

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

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



LEGEND:

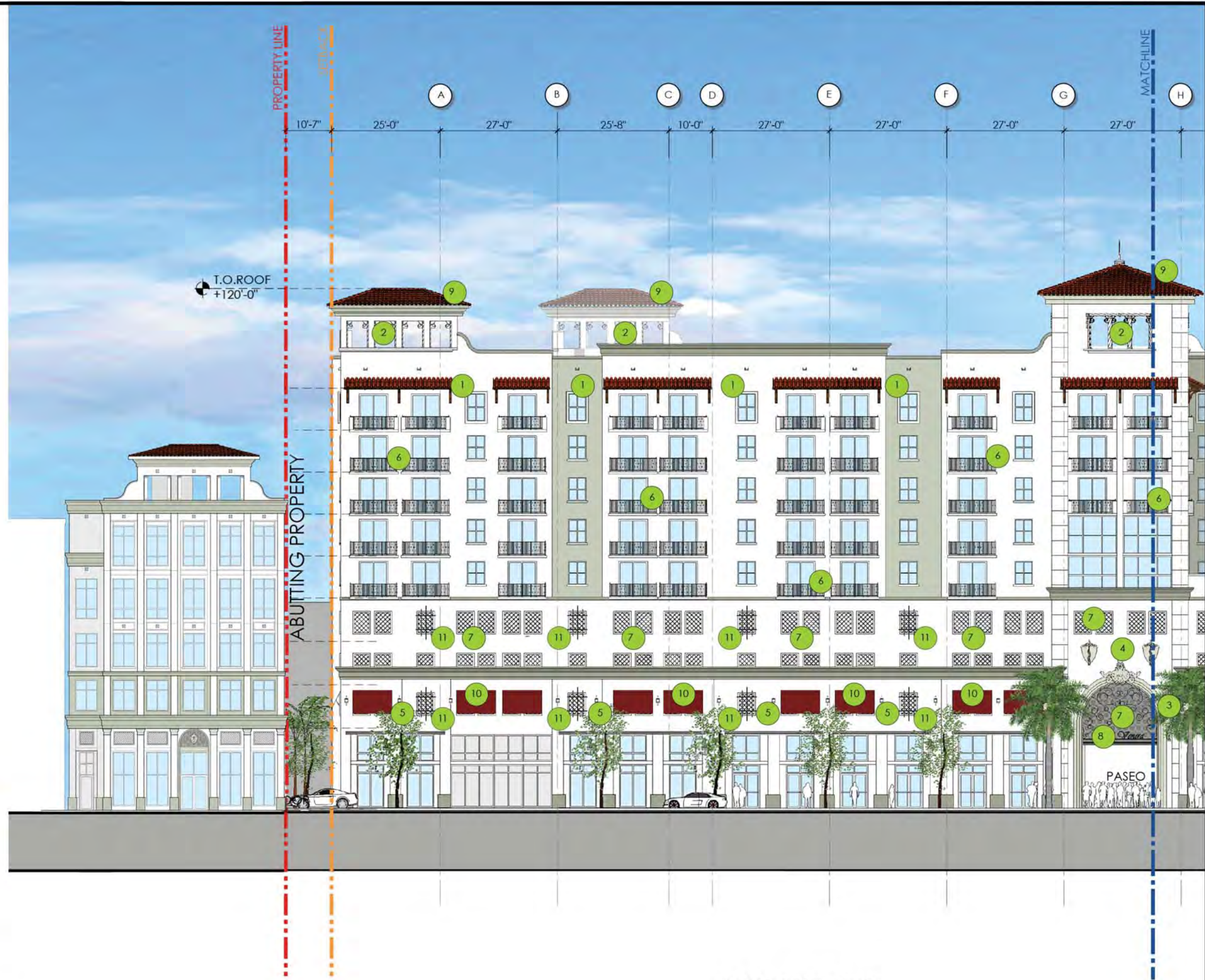
MATERIALS

- 1 SMOOTH STUCCO REVEAL
REFERENCE: BILTMORE HOTEL, CORAL GABLES
- 2 MEDITERRANEAN COLUMN
CAPITAL DETAIL
REFERENCE: H. GEORGE FINK OFFICES, CORAL GABLES
- 3 ARCH DETAILS
REFERENCE: HOTEL COLONNADE, CORAL GABLES
- 4 MEDITERRANEAN DETAIL
REFERENCE: HOTEL COLONNADE, CORAL GABLES
- 5 EXTERIOR OUTDOOR
SCONCE
- 6 ALUMINUM RAILINGS
- 7 DECORATIVE GRILL
- 8 DECORATIVE TILE
- 9 SPANISH ROOF TILE
- 10 AWNING
- 11 DECORATIVE GRILL



SOUTH ELEVATION - A

SCALE: 3/32" = 1'-0"



SCALE: 3/32" = 1'-0"
GRAPHIC SCALE:



Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW.BERMELOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

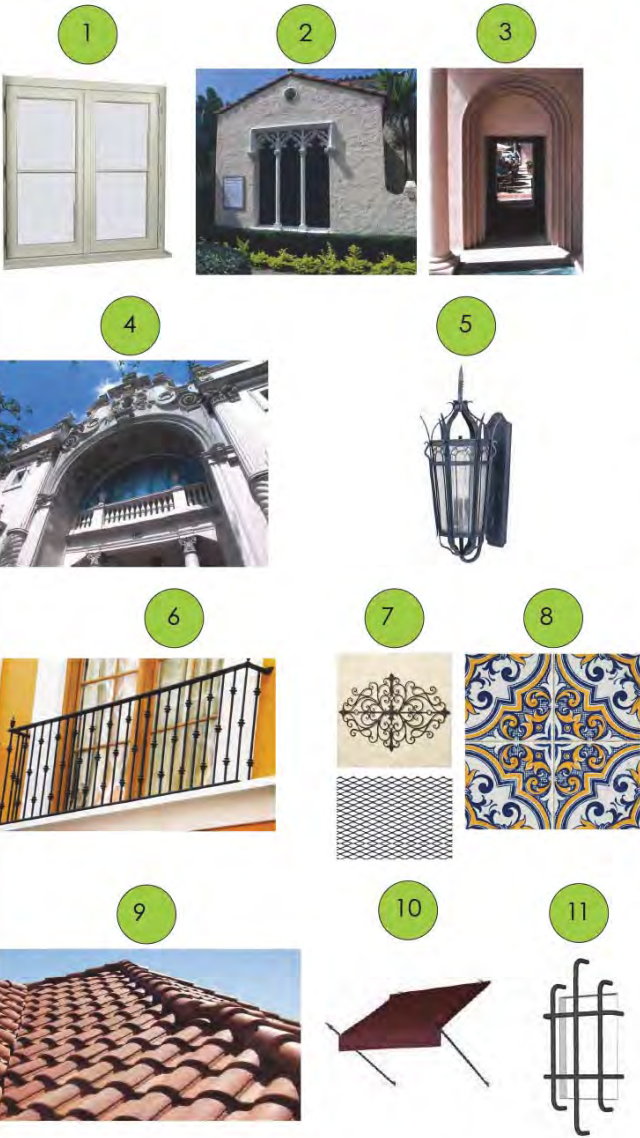
1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

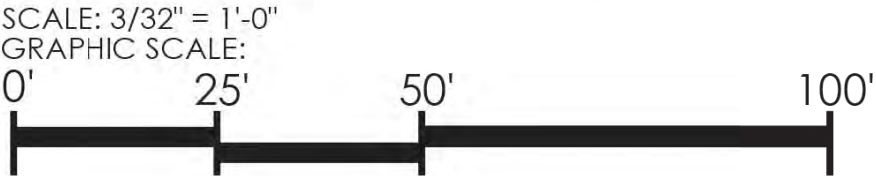
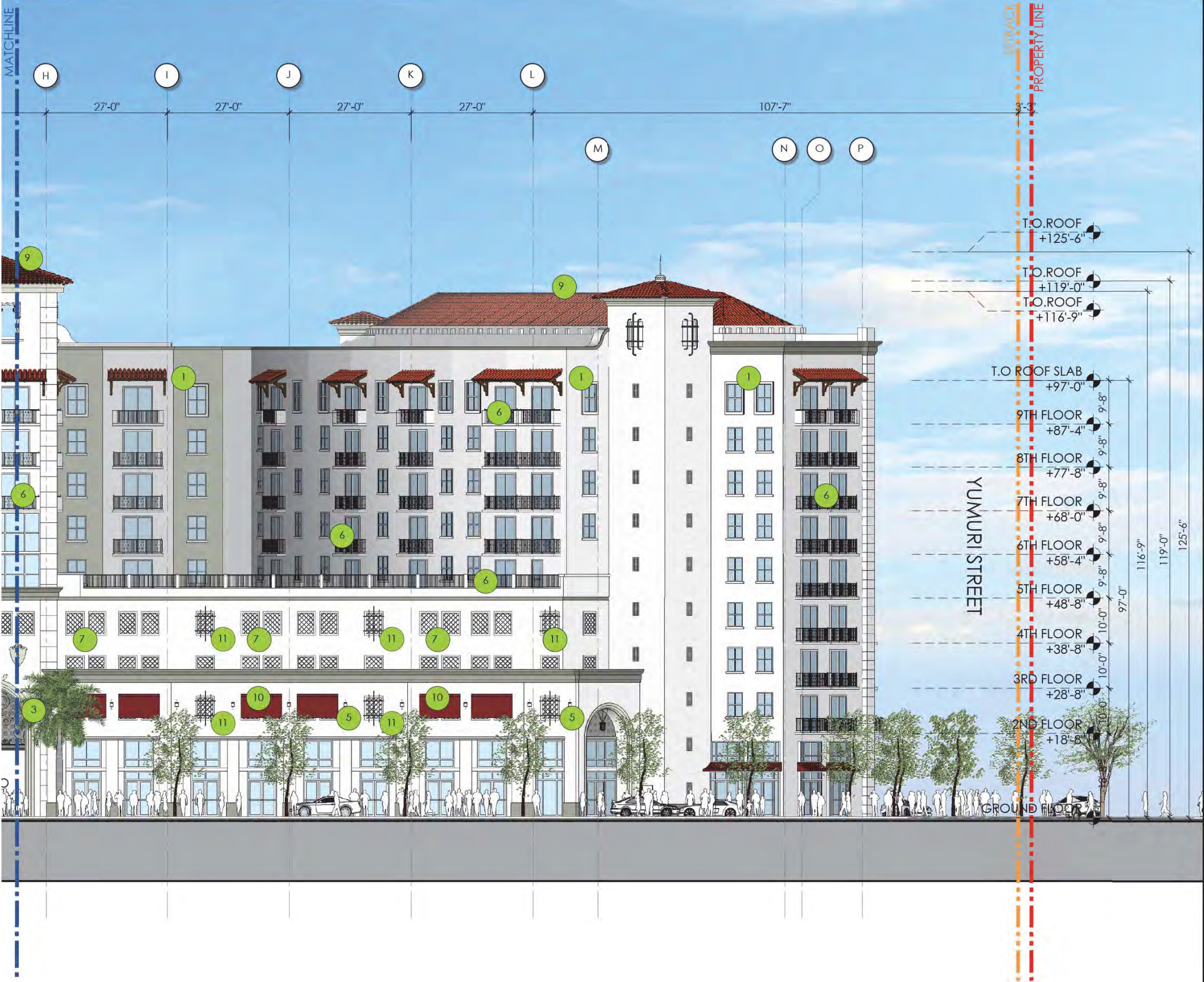
SOUTH
ELEVATION
PARTIAL A

A-14A

- LEGEND: MATERIALS
- 1 SMOOTH STUCCO REVEAL
REFERENCE: BILTMORE HOTEL, CORAL GABLES
 - 2 MEDITERRANEAN COLUMN
CAPITAL DETAIL
REFERENCE: H. GEORGE FINK OFFICES, CORAL GABLES
 - 3 ARCH DETAILS
REFERENCE: HOTEL COLONNADE, CORAL GABLES
 - 4 MEDITERRANEAN DETAIL
REFERENCE: HOTEL COLONNADE, CORAL GABLES
 - 5 EXTERIOR OUTDOOR
SCONCE
 - 6 ALUMINUM RAILINGS
 - 7 DECORATIVE GRILL
 - 8 DECORATIVE TILE
 - 9 SPANISH ROOF TILE
 - 10 AWNING
 - 11 DECORATIVE GRILL



SOUTH ELEVATION - B
SCALE: 3/32" = 1'-0"

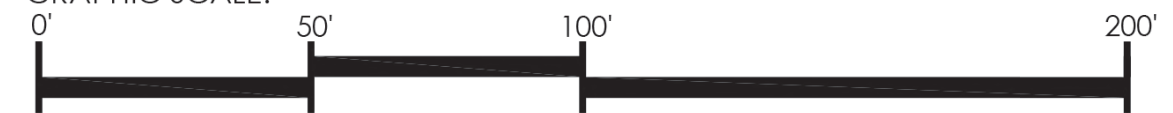




NORTH ELEVATION OVERALL

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

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



VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

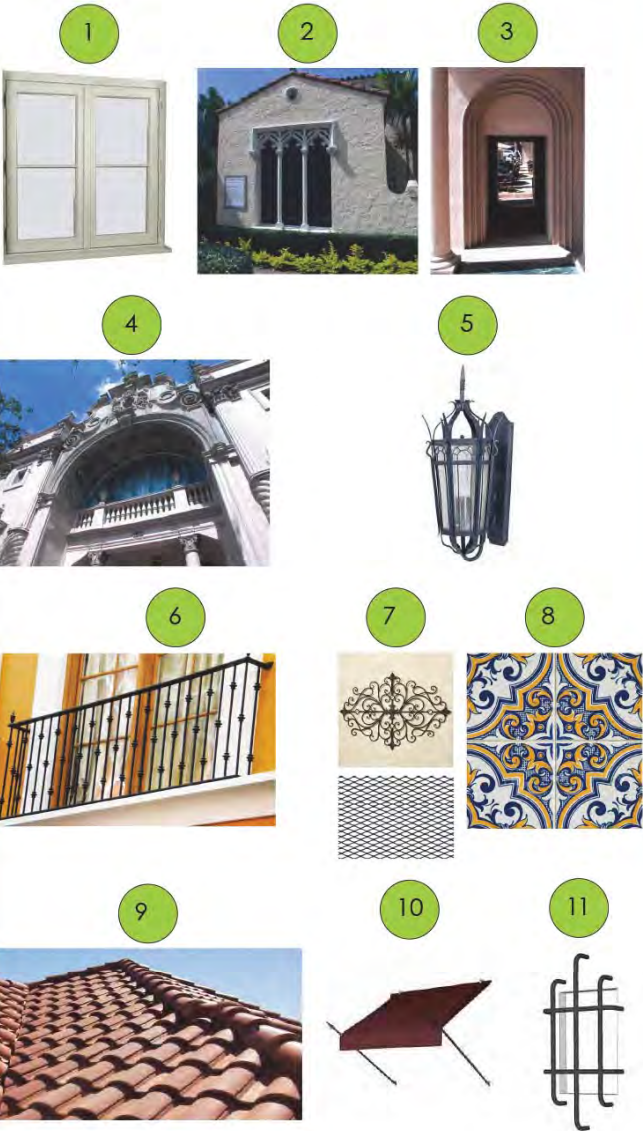
1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

NORTH
ELEVATION
OVERALL

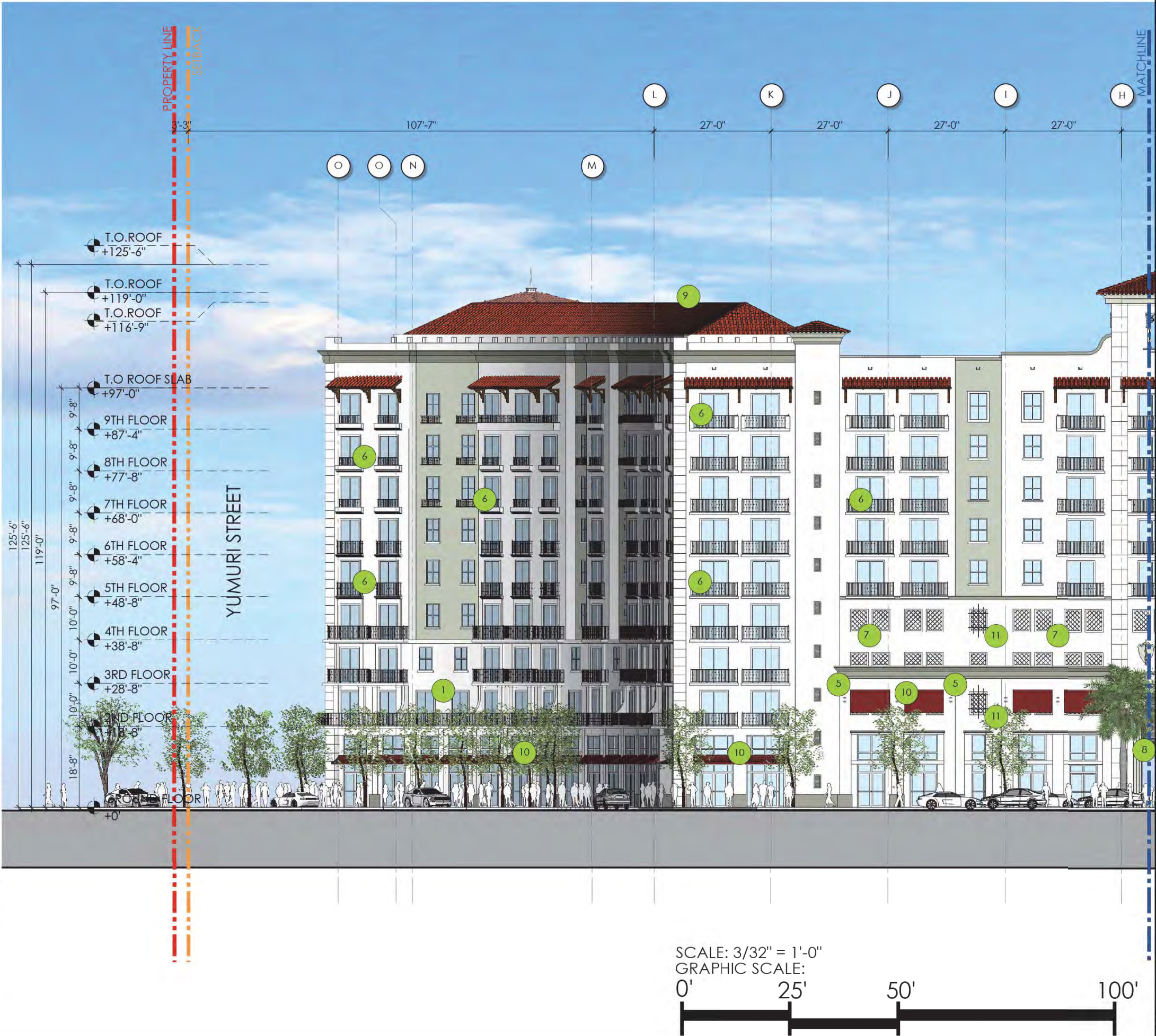
A-15

- LEGEND: MATERIALS
- 1 SMOOTH STUCCO REVEAL
REFERENCE: BILTMORE HOTEL, CORAL GABLES
 - 2 MEDITERRANEAN COLUMN
CAPITAL DETAIL
REFERENCE: H. GEORGE FINK OFFICES, CORAL GABLES
 - 3 ARCH DETAILS
REFERENCE: HOTEL COLONNADE, CORAL GABLES
 - 4 MEDITERRANEAN DETAIL
REFERENCE: HOTEL COLONNADE, CORAL GABLES
 - 5 EXTERIOR OUTDOOR
SCONCE
 - 6 ALUMINUM RAILINGS
 - 7 DECORATIVE GRILL
 - 8 DECORATIVE TILE
 - 9 SPANISH ROOF TILE
 - 10 AWNING
 - 11 DECORATIVE GRILL

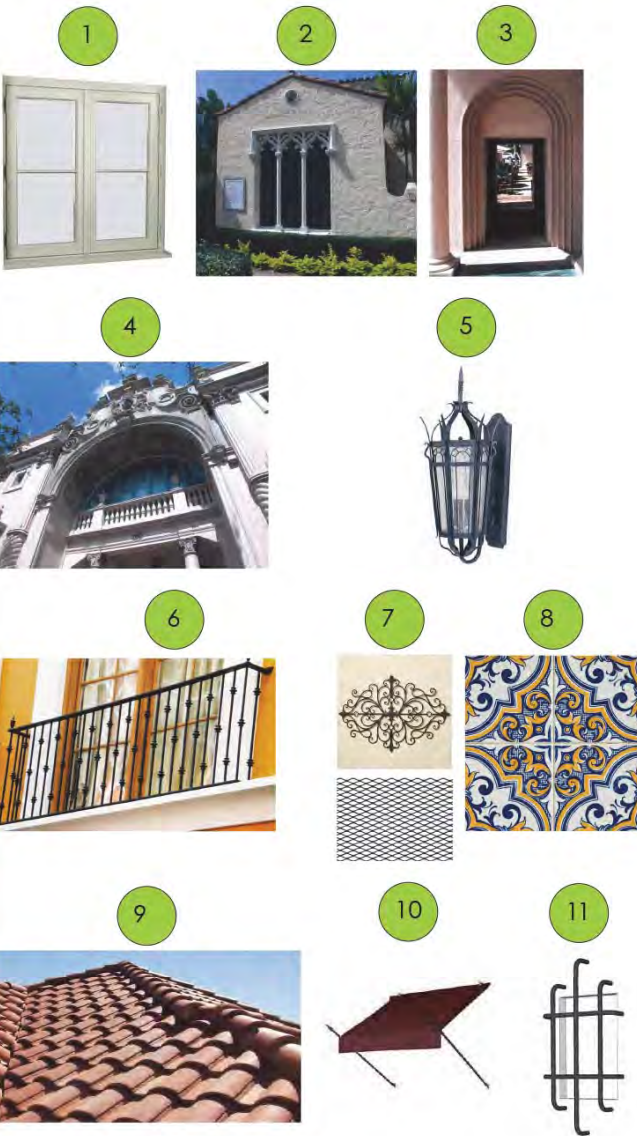


NORTH ELEVATION - A

SCALE: 3/32" = 1'-0"



- LEGEND: MATERIALS
- 1 SMOOTH STUCCO REVEAL
REFERENCE: BILTMORE HOTEL, CORAL GABLES
 - 2 MEDITERRANEAN COLUMN
CAPITAL DETAIL
REFERENCE: H. GEORGE FINK OFFICES, CORAL GABLES
 - 3 ARCH DETAILS
REFERENCE: HOTEL COLONNADE, CORAL GABLES
 - 4 MEDITERRANEAN DETAIL
REFERENCE: HOTEL COLONNADE, CORAL GABLES
 - 5 EXTERIOR OUTDOOR
SCONCE
 - 6 ALUMINUM RAILINGS
 - 7 DECORATIVE GRILL
 - 8 DECORATIVE TILE
 - 9 SPANISH ROOF TILE
 - 10 AWNING
 - 11 DECORATIVE GRILL



NORTH ELEVATION - B

SCALE: 3/32" = 1'-0"



LEGEND:

MATCHLINE

SETBACK

PROPERTY LINE

MATERIALS

1

SMOOTH STUCCO REVEAL

REFERENCE: BILTMORE HOTEL, CORAL GABLES

2

MEDITERRANEAN COLUMN CAPITAL DETAIL

REFERENCE: H. GEORGE FINK OFFICES, CORAL GABLES

3

ARCH DETAILS

REFERENCE: HOTEL COLONNADE, CORAL GABLES

4

MEDITERRANEAN DETAIL

REFERENCE: HOTEL COLONNADE, CORAL GABLES

5

EXTERIOR OUTDOOR SCONCE

6

ALUMINUM RAILINGS

7

DECORATIVE GRILL

8

DECORATIVE TILE

9

SPANISH ROOF TILE

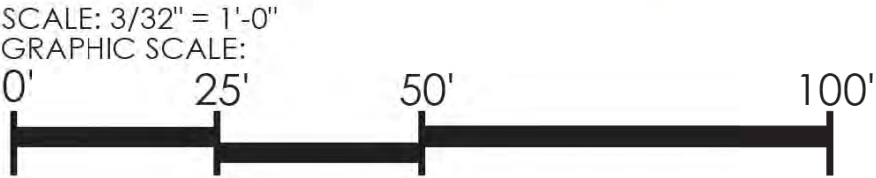
10

AWNING



EAST ELEVATION

SCALE: 3/32" = 1'-0"



- LEGEND:
- MATCHLINE

SETRACK

PROPERTY LINE

1

2

3

4

5

6

7

8

9

10

SMOOTH STUCCO REVEAL

MEDITERRANEAN COLUMN CAPITAL DETAIL

ARCH DETAILS

MEDITERRANEAN DETAIL

EXTERIOR OUTDOOR SCENCE

ALUMINUM RAILINGS

DECORATIVE GRILL

DECORATIVE TILE

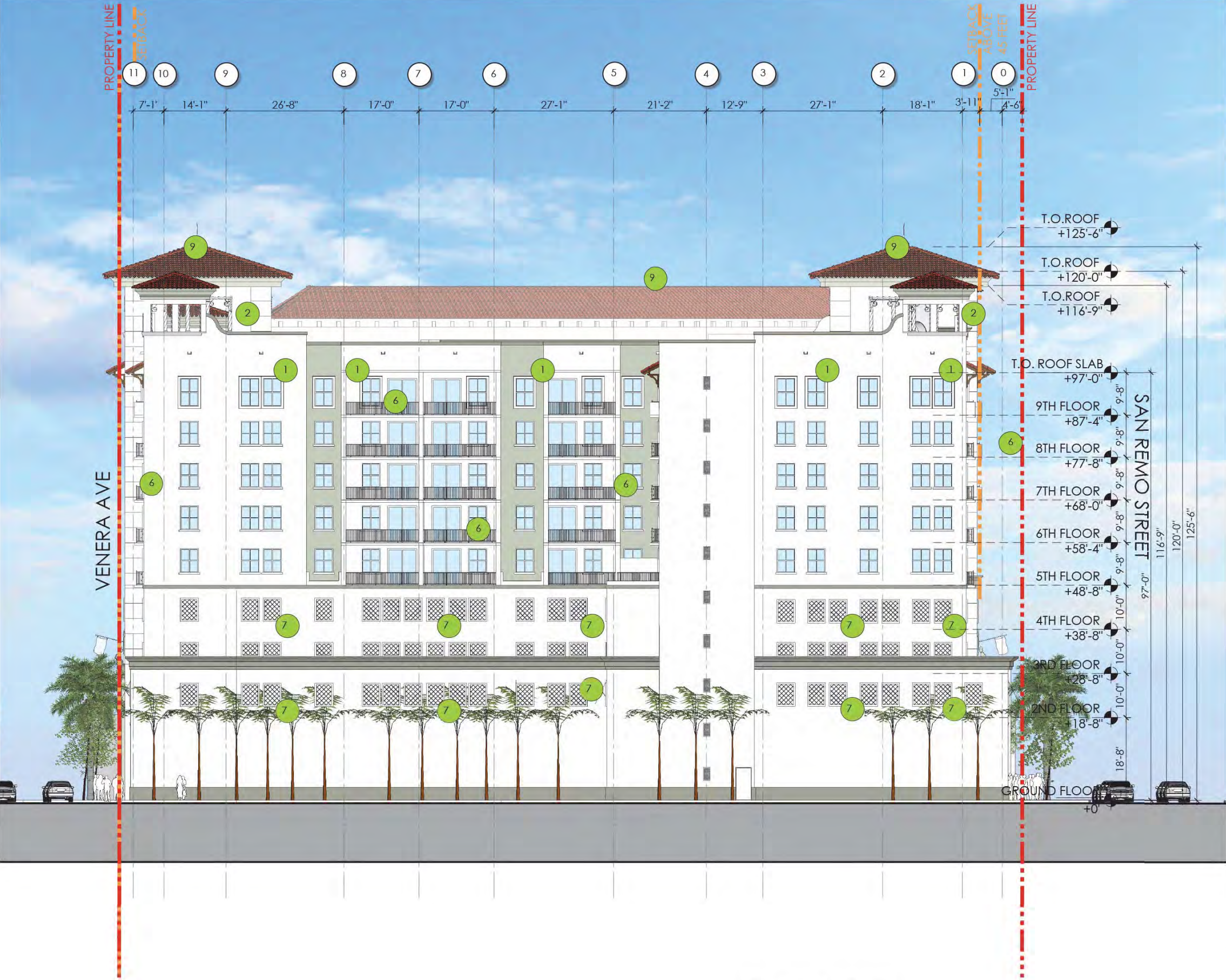
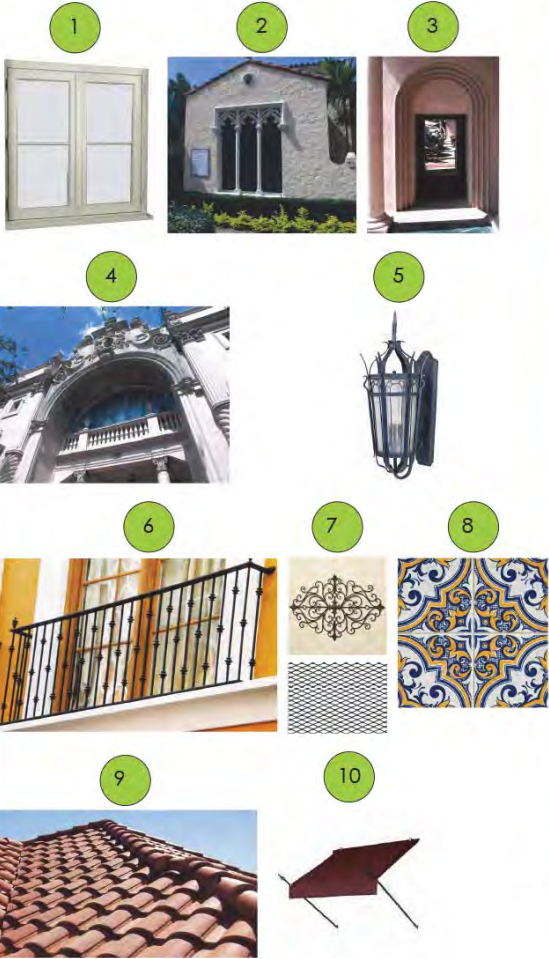
SPANISH ROOF TILE

AWNING
- REFERENCE: BILTMORE HOTEL, CORAL GABLES

REFERENCE: H. GEORGE FINK OFFICES, CORAL GABLES

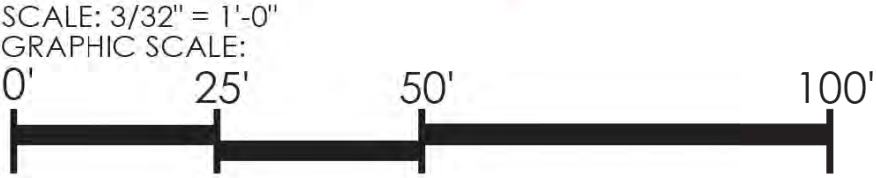
REFERENCE: HOTEL COLONNADE, CORAL GABLES

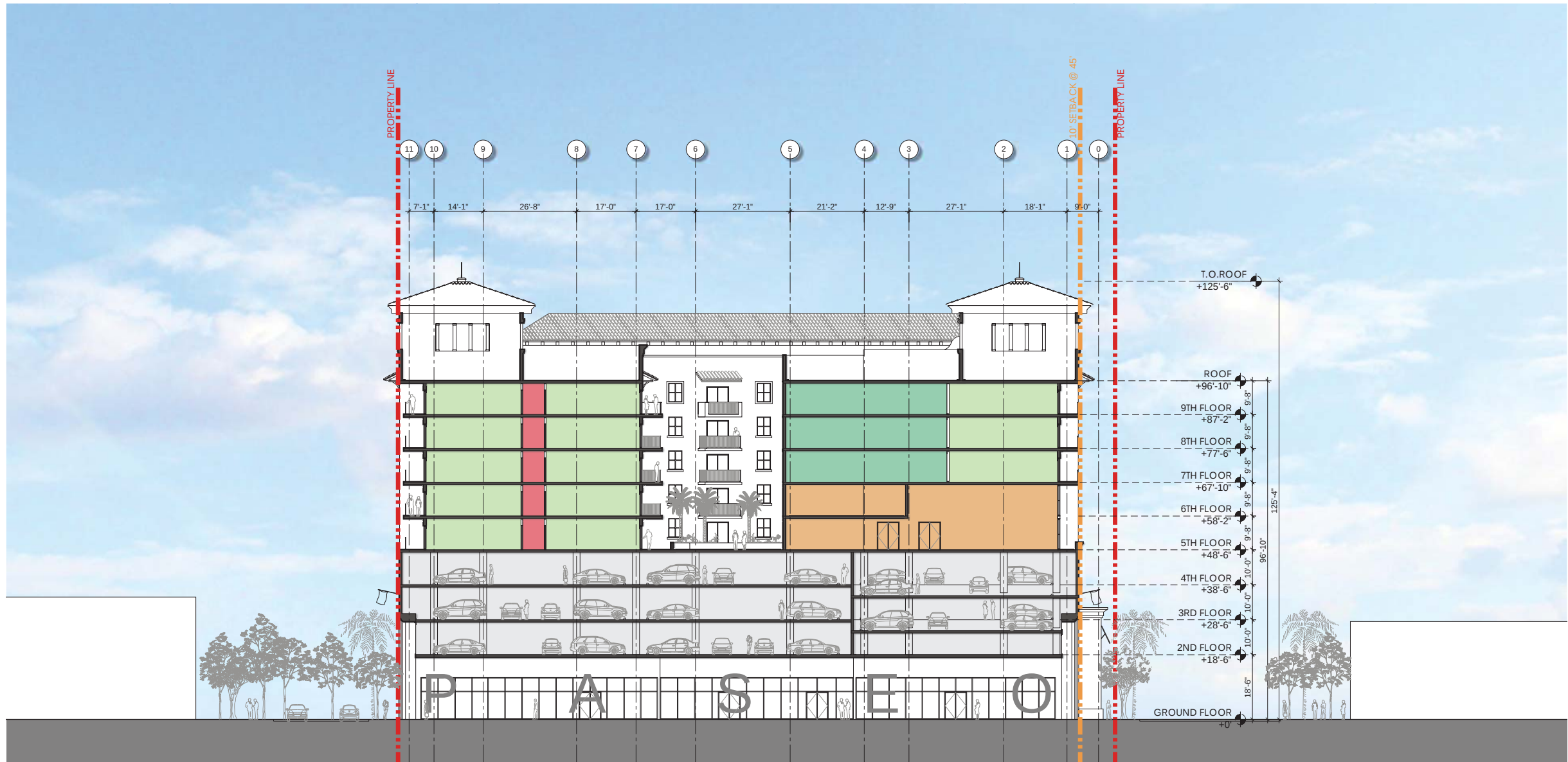
REFERENCE: HOTEL COLONNADE, CORAL GABLES



WEST ELEVATION

SCALE: 3/32" = 1'-0"

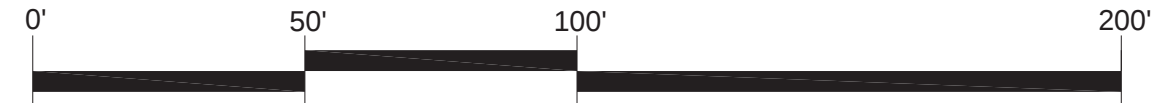




OVERALL DIAGRAMMATIC SECTION

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

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



LEGEND:

1 BEDROOM	2 BEDROOM	3 BEDROOM
LOBBY / CIRCULATION	BOH	AMENITIES
RETAIL	PARKING AREA	

10' SETBACK
PROPERTY LINE

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

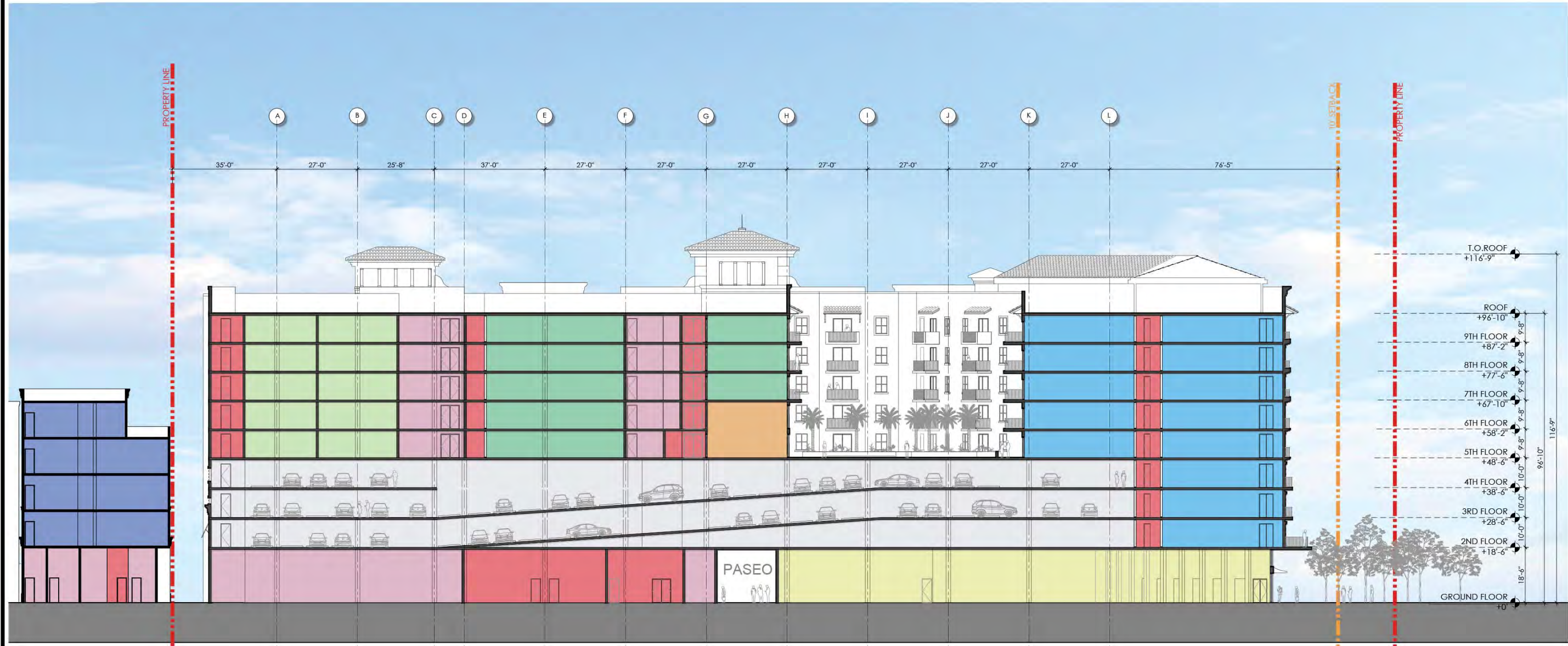
SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017
1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

SECTION

A-18



OVERALL DIAGRAMMATIC SECTION

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

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



LEGEND:		
1 BEDROOM	2 BEDROOM	3 BEDROOM
LOBBY / CIRCULATION	BOH	AMENITIES
RETAIL	PARKING AREA	OFFICE
10' SETBACK		
PROPERTY LINE		

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

SECTION

A-19



AERIAL VIEW LOOKING NORTHWEST FROM SAN REMO AVE

VENERA

1500 VENERA AVE, 33146
 1515 SAN REMO AVE, 33146
 CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
 BOARD SUBMITTAL
 08-07-2017

1ST COMMISSION MEETING
 02-13-2018

PLANNING AND ZONING
 BOARD MEETING
 03-14-2018

RENDERINGS

A-20



AERIAL VIEW LOOKING WEST FROM YUMURI STREET



Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW.BERMELLOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

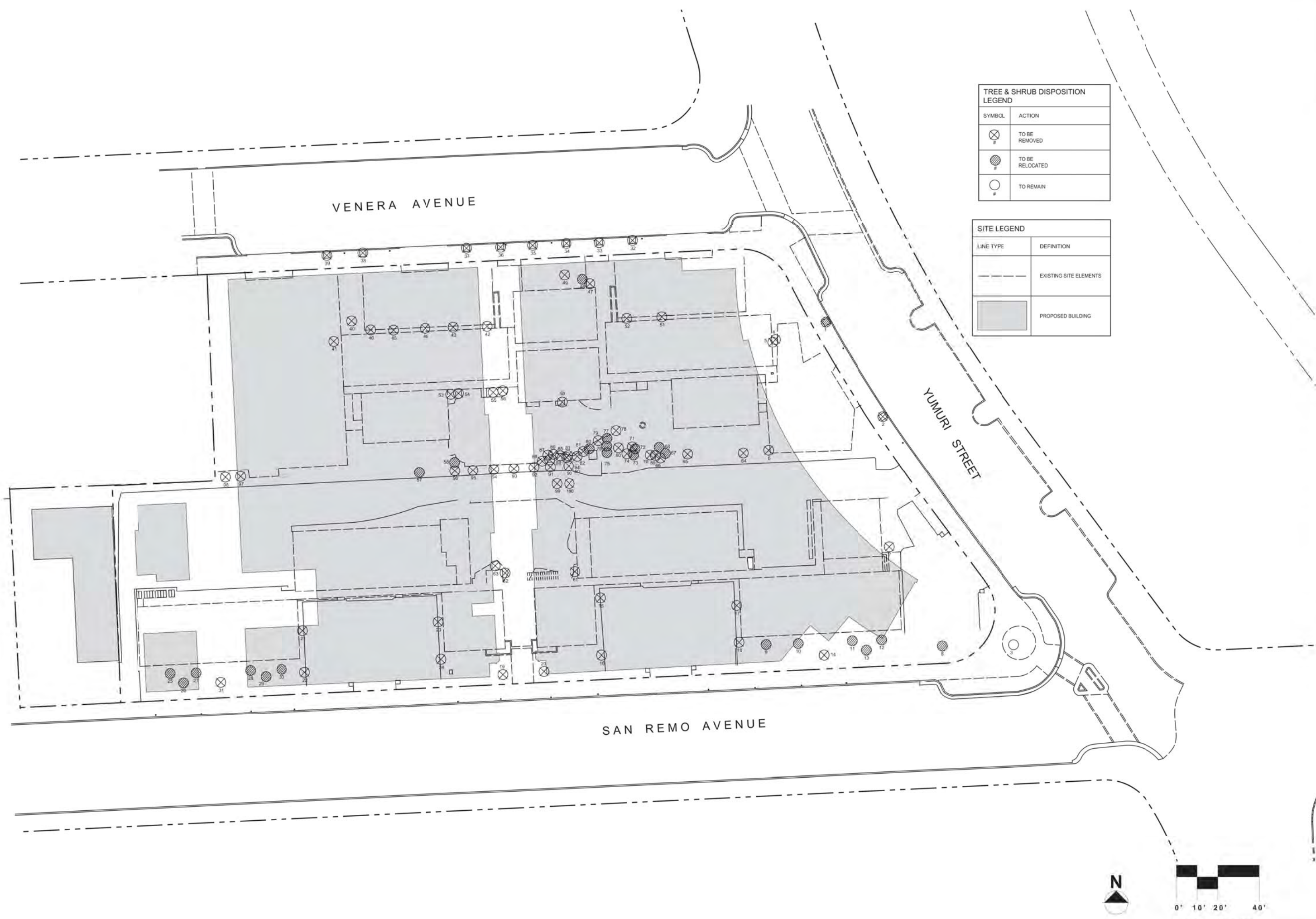
PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

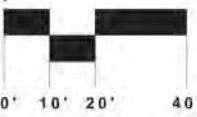
RENDERINGS

A-21



TREE & SHRUB DISPOSITION LEGEND	
SYMBOL	ACTION
	TO BE REMOVED
	TO BE RELOCATED
	TO REMAIN

SITE LEGEND	
LINE TYPE	DEFINITION
	EXISTING SITE ELEMENTS
	PROPOSED BUILDING



SCALE : 1" = 20'



Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW. BERMELLOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

TREE DISPOSITION PLAN

LT-01

NAME	SCIENTIFIC NAME	COMMON NAME	CONDITION	DISPOSITION	HEIGHT (FT.)	SPREAD (FT.)	COMMENTS	AREA OF CANOPY REMOVED (SQ. FT.)
1	<i>Swietenia mahagoni</i>	Mahogany		RELOCATE	25	25		-
2	<i>Swietenia mahagoni</i>	Mahogany	POOR/POOR STRJCTURE	REMOVE	15	15		176.63
3	<i>Ceiba speciosa</i>	Floss Silk		REMAIN	48	25		-
4	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	10	10		78.50
5	<i>Schefflera actinophylla</i>	Schefflera		REMOVE	25	15	INVASIVE	
6	<i>Ficus aurea/Sabal Palmetto</i>	Strangler/Cabbage Clump		REMOVE	30	20		314.00
7	<i>Adonidia merrillii</i>	Double Adonidia		REMOVE	25	15		176.63
8	<i>Quercus virginiana</i>	Live Oak		RELOCATE	25	25		-
9	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	8		-
10	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	8		-
11	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	8		-
12	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	8		-
13	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	8		-
14	<i>Tabebuia serratifolia</i>	Yellow Tabebuia		REMOVE	20	20		314.00
15	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	20		NOT REGULATED	
16	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	15		NOT REGULATED	
17	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	20		NOT REGULATED	
18	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	20		NOT REGULATED	
19	<i>Roystonea regia</i>	Royal Palm		REMOVE	30	25		490.63
20	<i>Roystonea regia</i>	Royal Palm		REMOVE	30	25		490.63
21	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	15		NOT REGULATED	
22	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	12		NOT REGULATED	
23	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	20		NOT REGULATED	
24	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	25		NOT REGULATED	
25	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	15		-
26	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	15		-
27	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	15		-
28	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	15		-
29	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	15		-
30	<i>Veitchia montgomeryana</i>	Montgomery Palm		RELOCATE	25	15		-
31	<i>Tabebuia serratifolia</i>	Yellow Tabebuia		REMOVE	20	20		314.00
32	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
33	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
34	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
35	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
36	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
37	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
38	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
39	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
40	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	25	15		176.63
41	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	10	10	SHEFFLERA WITH INGROWN CABBAGE PALM	78.50
42	<i>Schefflera actinophylla</i>	Schefflera		REMOVE	25		INVASIVE	
43	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	15		NOT REGULATED	
44	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	15	10		78.50
45	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	15	10	NOT REGULATED	
46	<i>Schinus terebinthifolius</i>	Brazilian Pepper		REMOVE	-	-	INVASIVE	
47	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	8	6		28.26
48	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	25	15		-
49	<i>Adonidia merrillii</i>	Adonidia		REMOVE	20	12		113.04
50	<i>Adonidia merrillii</i>	Adonidia		REMOVE	10	5		19.63
51	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	20		NOT REGULATED	
52	<i>Tabebuia heterophylla</i>	Pink Tabebuia	FOOR	REMOVE	25	10		78.50
53	<i>Adonidia merrillii</i>	Adonidia		REMOVE	25	15		176.63
54	<i>Adonidia merrillii</i>	Adonidia		REMOVE	20	12		113.04
55	<i>Adonidia merrillii</i>	Adonidia	FOOR	REMOVE	6	4		12.56
56	<i>Adonidia merrillii</i>	Adonidia		REMOVE	15	10		78.50
57	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	20	10		-
58	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	25	15	RARE TRIPLE HEAD PALM	-
59	<i>Adonidia merrillii</i>	Adonidia		REMOVE	8	4		12.56
60	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	10	8		50.24
61	<i>Dypsis lutescens</i>	Areca Palm		REMOVE	10	5		19.63
62	<i>Livistona chinensis</i>	Chinese Fan Palm		REMOVE	20	15		176.63
63	<i>Ravenala madagascariensis</i>	Traveler's Palm		REMOVE	20		NOT REGULATED	
64	Unknown	Unknown	FOOR	REMOVE	25	15		176.63
65	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	15	10		78.50
66	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	8	4		12.56
67	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	20	10		-
68	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	25	15		-
69	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	10	10		78.50
70	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	10	10		78.50
71	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	25	15		176.63
72	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	25	15		-
73	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	25	15		-
74	<i>Schefflera actinophylla</i>	Shefflera		REMOVE	20	20	INVASIVE	
75	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	3	2		-

NAME	SCIENTIFIC NAME	COMMON NAME	CONDITION	DISPOSITION	HEIGHT (FT.)	SPREAD (FT.)	COMMENTS	AREA OF CANOPY REMOVED (SQ. FT.)
76	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	25	15		-
77	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	25	15		-
78	<i>Ptychosperma macarthurii</i>	Macarthur Palm		REMOVE	25	20	PALM CLUSTER	314.00
79	<i>Schefflera actinophylla</i>	Shefflera		REMOVE			INVASIVE	
80	<i>Ptychosperma elegans</i>	Solitaire Palm		RELOCATE	20	10		-
81	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	20	10		78.50
82	<i>Schefflera actinophylla</i>	Schefflera		REMOVE			INVASIVE	
83	<i>Schefflera actinophylla</i>	Schefflera		REMOVE			INVASIVE	
84	<i>Adonidia merrillii</i>	Adonidia		REMOVE	10	5		19.63
85	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	10	10		78.50
86	<i>Quercus virginiana</i>	Live Oak	POOR	REMOVE	10	10		78.50
87	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	6		28.26
88	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	10	10		78.50
89	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	10	10		78.50
90	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	8		50.24
91	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	8		50.24
92	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	8		50.24
93	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	8		50.24
94	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	8		50.24
95	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	8		50.24
96	<i>Adonidia merrillii</i>	Adonidia		REMOVE	12	8		50.24
97	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	8	4		12.56
98	<i>Sabal palmetto</i>	Cabbage Palm		REMOVE	6	6		28.26
99	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	8	4		12.56
100	<i>Ptychosperma elegans</i>	Solitaire Palm		REMOVE	8	4		12.56
CANOPY TO BE REMOVED (IN SQUARE FEET)								5,944.02
MITIGATION TREES REQUIRED: 1 SHADE TREE @ MIN. 12' HIGH / 500 SF OF CANOPY REMOVED 5,944 SF / 500SF=								12
TREES PROVIDED TOWARDS MITIGATON REQUIREMENTS								0



Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE, SUITE 1000
MIAMI, FL 33133
P: (305) 859-2050
WWW.BERMELLOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

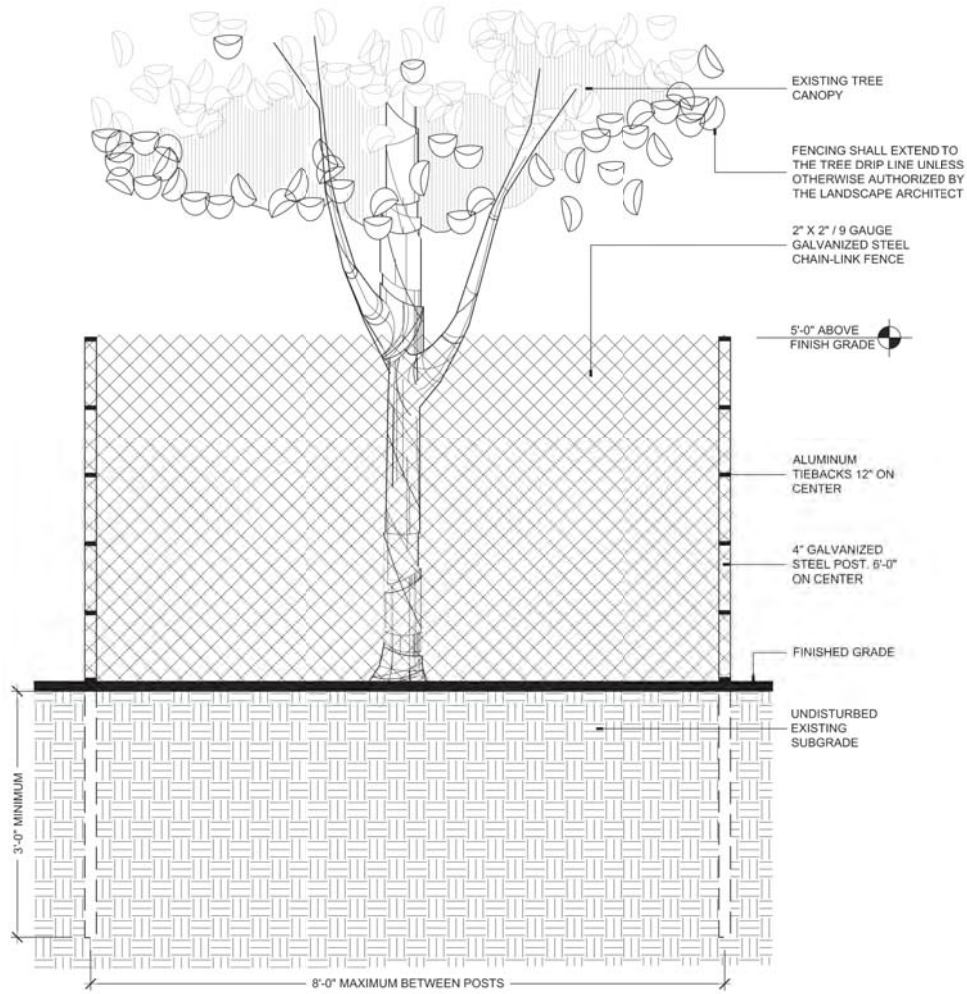
PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

TREE
DISPOSITION
TABLE

LT-02



NOTE: BARRIER TO BE CONTINUOUS AROUND THE TREE OR GROUP OF TREES. SEE LANDSCAPE PLAN FOR LOCATION OF TREES TO REMAIN

1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTE AND PROTECT THE EXISTING TREES TO REMAIN ON SITE.
2. CONTRACTOR SHALL INSTALL A PERMANENT RIGID BARRIER PRIOR TO COMMENCEMENT OF WORK TO PROTECT THE CANOPY, TRUNK AND OR ROOT SYSTEM FROM DAMAGE.
3. PROTECTION INCLUDES BUT IS NOT LIMITED TO THE PROHIBITION OF THE FOLLOWING ACTIVITIES UNDER THE CANOPY: STORING OF EQUIPMENT, STOCK PILING OF MATERIALS, TRASH OR DEBRIS AND STORING OF TRAILERS, MACHINERY AND OR VEHICLES.
4. PRIOR TO COMMENCEMENT OF ANY WORK CONTRACTOR SHALL PERFORM ROUTINE MAINTENANCE, PER ANSI A300, ON THE EXISTING TREES TO REMAIN INCLUDING REMOVAL OF DEAD/DECAYED WOOD, REMOVAL OF ATTACHED BRANCHES AND STRUCTURALLY UNSOUND LIMBS AS WELL AS REMOVAL OF SUBORDINATED BRANCHES WHERE INCLUDED BARK IS PRESENT AND REMOVAL OF BRANCHES TO INCREASE LIGHT AND AIR PENETRATION WITHIN THE CANOPY. REDUCTION OF OVERALL CANOPY SIZE IS PROHIBITED. UNDER NO CIRCUMSTANCES SHALL MORE THAT 25% OF ANY CANOPY BE REMOVED IN A TWELVE MONTH PERIOD.
5. PER ANSI A300, CONTRACTOR SHALL REMOVE DEAD BRANCHES AND SUCKERS FROM PRESERVED TREES.
6. PER ANSI A300, CONTRACTOR SHALL REMOVE RIPPED, TORN OR "LION TAILED" BRANCHES FROM PRESERVED TREES.
7. PRIOR TO COMMENCEMENT OF WORK THE CONTRACTOR, UNDER THE DIRECTION OF A CERTIFIED ASCA ARBORIST, SHALL PERFORM AN INTERNAL DECAY SURVEY AND INSPECTION AND PROVIDE A WRITTEN REPORT OF FINDINGS TO THE OWNER'S REPRESENTATIVE. IF IT IS DEEMED NECESSARY TO REMOVE ANY EXISTING TREES THAT ARE NOTED AS "REMAIN", THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING FOR THE APPROPRIATE TREE REMOVAL LICENSE REQUIRED BY LOCAL CODES, LAWS AND OR REGULATIONS.
8. WHERE CONSTRUCTION ACTIVITIES REQUIRE IMPACT TO THE EXISTING TREES ROOT SYSTEMS, THE CONTRACTOR, UNDER THE GUIDANCE OF AN ASCA ARBORIST, SHALL ROOT PRUNE TREES IN THE IMPACTED AREAS PER ANSI A300 STANDARDS. THE CONTRACTOR, AS WELL AS HIS/HER APPOINTED REREGISTERED ASCA ARBORIST, SHALL TAKE ANY AND ALL CUSTOMARY PRECAUTIONS NECESSARY FOR THE SURVIVAL AND CONTINUED VIGOROUS GROWTH OF SAID TREES TO REMAIN.
9. ANY REQUIRED ROOT PRUNING SHALL BE COMPLETED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. UNDER NO CIRCUMSTANCE SHALL THE ROOT SYSTEM BE SUBJECT TO COMPACTION, TEARING, RIPPING OR ANY OTHER METHOD EXCEPT CLEAN CUTS AS DESCRIBED IN ANSI A300.
10. IF MORE THAN 25% OF THE TREE'S ROOT SYSTEM IS IMPACTED OR WHERE INDICATED ON THE DRAWINGS, FOR ANY REASON (IMPLIED IN THE DRAWINGS OR INCIDENTAL), THE CONTRACTOR SHALL BRACE THE TREE AS DESCRIBED ON THIS SHEET.
11. ANY TREE WHO'S ROOT SYSTEM IS IMPACTED SHALL BE WATERED DAILY AS DESCRIBED ON THIS SHEET.
12. ALL ACTIVITY UNDER DRIP LINES AND IN THE PROXIMITY OF PRESERVED TREES SHALL BE ACCOMPLISHED BY NON-MECHANICAL METHODS.
13. CONTRACTOR SHALL PROVIDE 3" MULCH UNDER AND AROUND THE BASE OF ALL PRESERVED TREES INCLUDING TREES.

1. WATER SHALL BE FREE OF SUBSTANCES HARMFUL TO PLANT GROWTH, OBJECTIONABLE ODOR OR STAINING AGENTS.
2. THE WATER SHALL BE FREE OF DIRT, DEBRIS, POISONS, PESTICIDES, CONTAMINANTS AND ANY OTHER MATERIAL OR COMPOUND THAT IS DETRIMENTAL OR INHIBITS VIGOROUS PLANT HEALTH AND GROWTH.
3. WATER SHALL BE OBTAINED FROM ITS SOURCE LEGALLY. WATER DRAWN FROM CANALS AND OR LAKES AND ACCESS THERETO SHALL BE DONE ONLY WITH THE EXPRESS WRITTEN APPROVAL OF THE OWNER OF SAID PROPERTY AND OR APPLICABLE FEDERAL, STATE AND LOCAL LAWS, REGULATIONS, CODES, STANDARDS OR OTHER REGULATORY REQUIREMENTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THESE APPROVALS WITHOUT ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL ROUTINELY AND REGULARLY PROVIDE SUFFICIENT SUPPLEMENTAL WATER TO EXISTING TREES IMPACTED BY CONSTRUCTION ACTIVITIES, AS WELL AS RELOCATED TREES, TO PROVIDE FOR VIGOROUS PLANT HEALTH AND GROWTH.

5

LT-03

PRESERVED TREES WATERING NOTES

SCALE: N/A

1

LT-03

TREE PROTECTION DETAIL

SCALE: 3/4"=1'-0"

1. CONTRACTOR SHALL PROTECT THE ROOT SYSTEM OF PLANTS THAT ARE NOTED AS "RELOCATE" OR "PRESERVE".
2. PLANTS THAT ARE NOTED AS "REMAIN" SHALL BE STAKED AND ROOT PRUNED IF NECESSARY AND AS NOTED, PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES.
3. PLANTS TO BE "RELOCATED" SHALL BE ROOT PRUNED AND RELOCATED PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES.
4. AS PART OF THE REMOVAL OF PLANTS, THE CONTRACTOR IS RESPONSIBLE FOR REMOVING STUMPS AND ROOT SYSTEMS; UNLESS OTHERWISE NOTED.
5. CONTRACTOR IS RESPONSIBLE FOR HAND WATERING ALL RELOCATED TREES AND EXISTING TREES IMPACTED BY CONSTRUCTION.

3

LT-03

EXISTING TREE NOTES

SCALE: N/A

1. PROVIDE 2" X 4" PRESSURE TREATED WOOD BRACES AND STAKES FOR TREES UP TO 6" CALIPER.
2. PROVIDE 4" X 4" PRESSURE TREATED WOOD BRACES AND STAKES FOR TREES OVER 8" CALIPER.
3. PROVIDE THE NUMBER OF BRACE MEMBERS AND ASSOCIATED STAKES PER TREE AS FOLLOWS:

EXISTING TREE CALIPER	NUMBER OF PRESSURE TREATED BRACES AND STAKES
UP TO 4"	THREE
4" TO 8"	FOUR
8" TO 12"	FIVE
12" AND UP	EIGHT
4. ALL BRACING SHALL BE ATTACHED STAKE AND BATTENS WITH GALVANIZED WOOD SCREWS.

6

LT-03

SCALE:

2

LT-03

TREE DEMOLITION NOTES

SCALE: N/A

4

LT-03

PRESERVED AND RELOCATED TREE BRACING NOTES

SCALE: N/A

7

LT-03

SCALE:

ba

Bermello Ajamil & Partners, Inc.
2601 SOUTH BAYSHORE DRIVE SUITE 1000
MIAMI, FL 33133
P: (305) 659-2050
WWW.BERMELLOAJAMIL.COM

VENERA

1500 VENERA AVE, 33146
1515 SAN REMO AVE, 33146
CORAL GABLES, FL

SHOMA

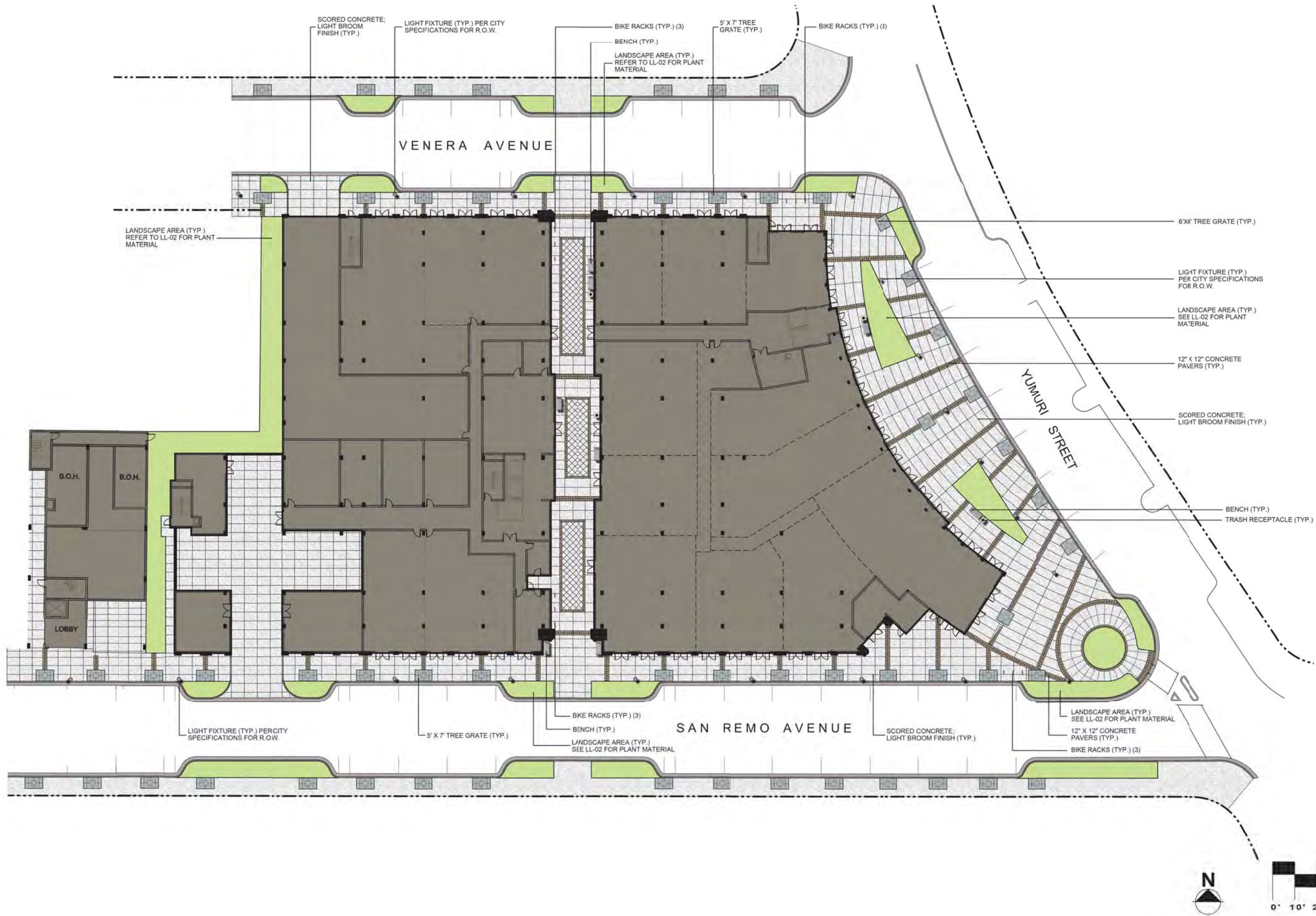
PLANNING AND ZONING
BOARD SUBMITTAL
08-07-2017

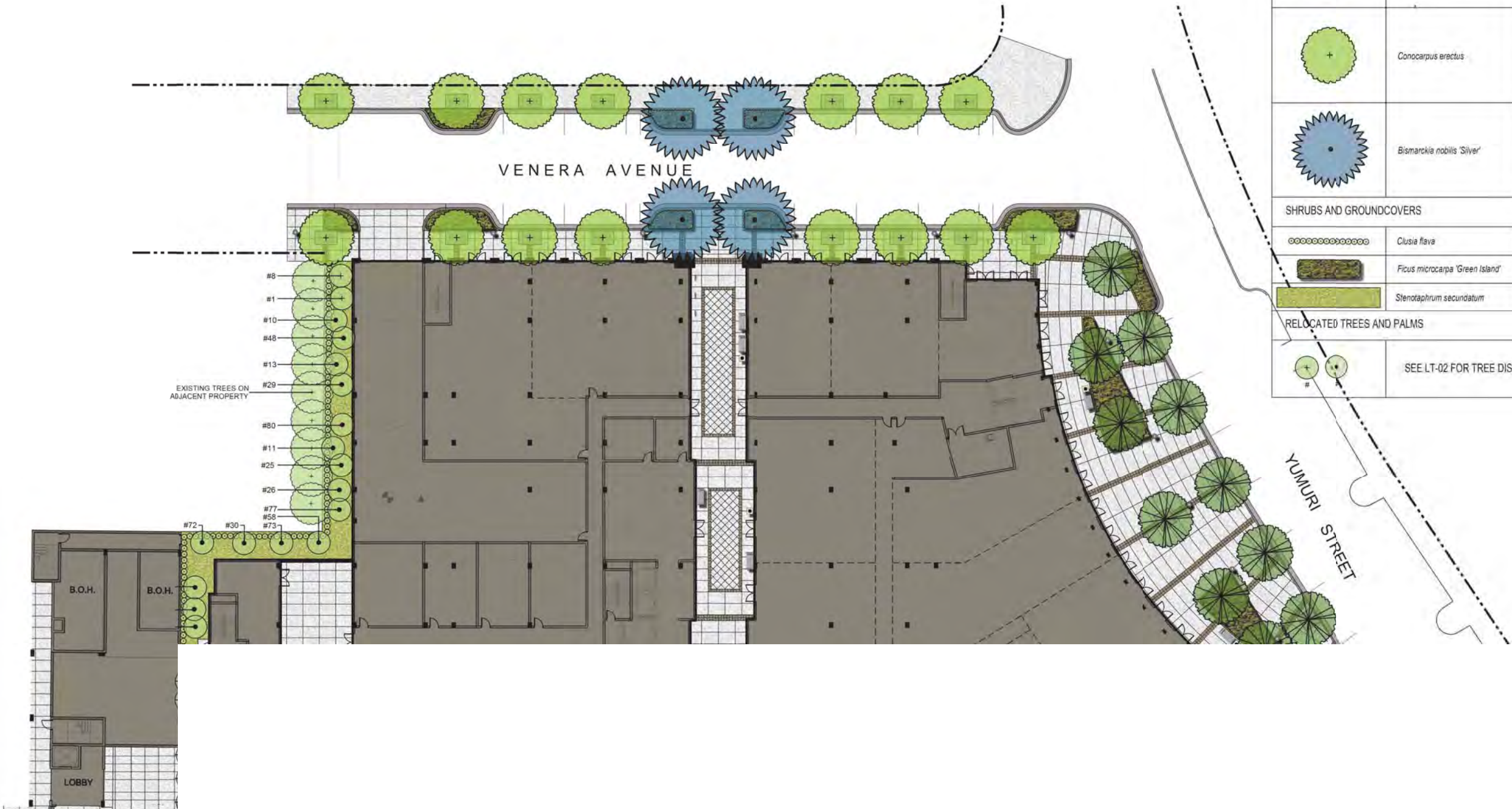
1ST COMMISSION MEETING
02-13-2018

PLANNING AND ZONING
BOARD MEETING
03-14-2018

TREE
PROTECTION
NOTES &
DETAILS

LT-03





GROUND FLOOR PLANT MATERIAL LIST			
TREES AND PALMS			
SYMBCL	SCIENTIFIC NAME	COMMON NAME	SPECIFICATIONS
	<i>Bursera simaruba</i>	Gumbo Limbo	16' tall x 6" wide; 4" caliper 8' clear trunk
	<i>Conocarpus erectus</i>	Green Buttonwood	16' tall x 6" wide; 4" caliper 8' clear trunk
	<i>Bismarckia nobilis</i> 'Silver'	Silver Bismarck Palm	25' overall height with 12' clear trunk; 26' spread; 30" caliper at 6' above finish grade; matched
SHRUBS AND GROUNDCOVERS			
	<i>Clusia flava</i>	Small Leaf Pitch Apple	24" tall X 24" wide; 30" on center
	<i>Ficus microcarpa</i> 'Green Island'	Green Island Ficus	18" tall X 18" wide; 24" on center triangular spacing
	<i>Stenotaphrum secundatum</i>	St Augustine Grass	Solid sod
RELOCATED TREES AND PALMS			
	SEE LT-02 FOR TREE DISPOSITION TABLE		