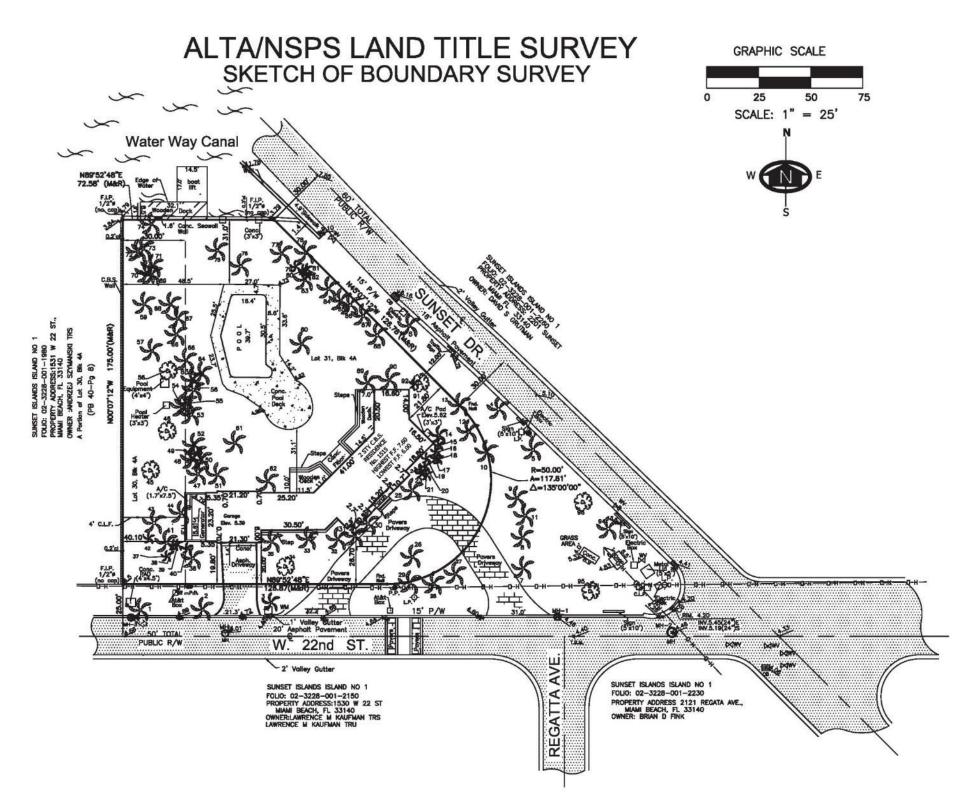
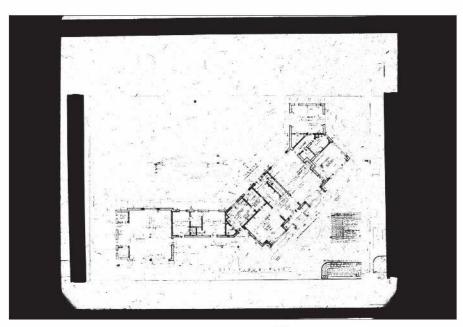
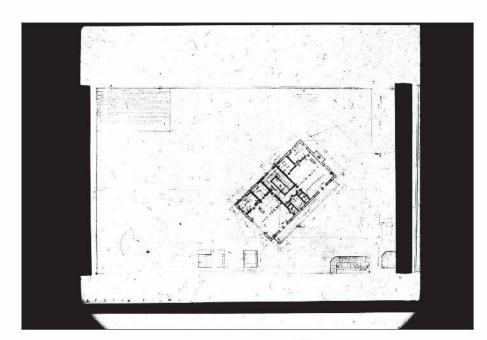
1515 W 22<sup>nd</sup> ST. Miami Beach FL.

## **EXISTING SITE**

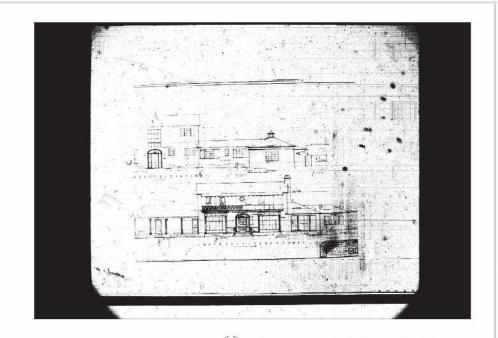




1 (MICROFILM) EXISTING FIRST FLOOR



2 (MICROFILM) EXISTING SECOND FLOOR



3 (MICROFILM) EXISTING FRONT/REAR ELEVATIONS

#### MILLER RESIDENCE

1515 W 22ND ST MIAW BUACH, LL 99140

DESIGNER

jenifer briley + associates architecture . Interior design . planning

355) NC Nt Avenue - Suite 236 Javenii - Rodda - 32139 I. St. Hele 2323 Fall-south et la vota

CONSULTANTS

REGISTRALION

V. JENITER BRILEY, MA ARCHITCH OF NICORD SIAT- OF TOR DAIL CENS-#ARGO17358

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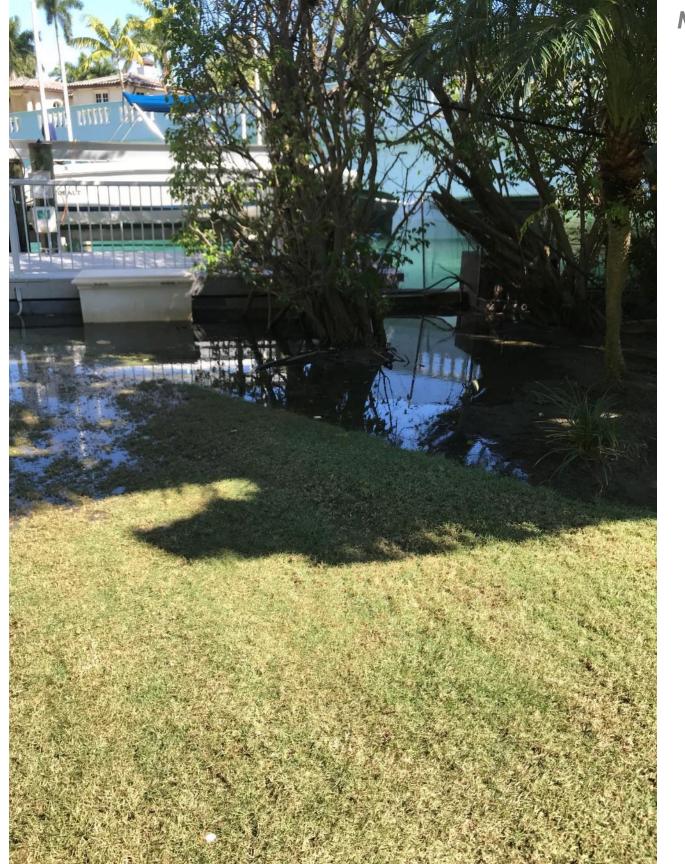
SHEET TILE

MICROFILM OF **EXISTING HOME** 

PLO (34 -)





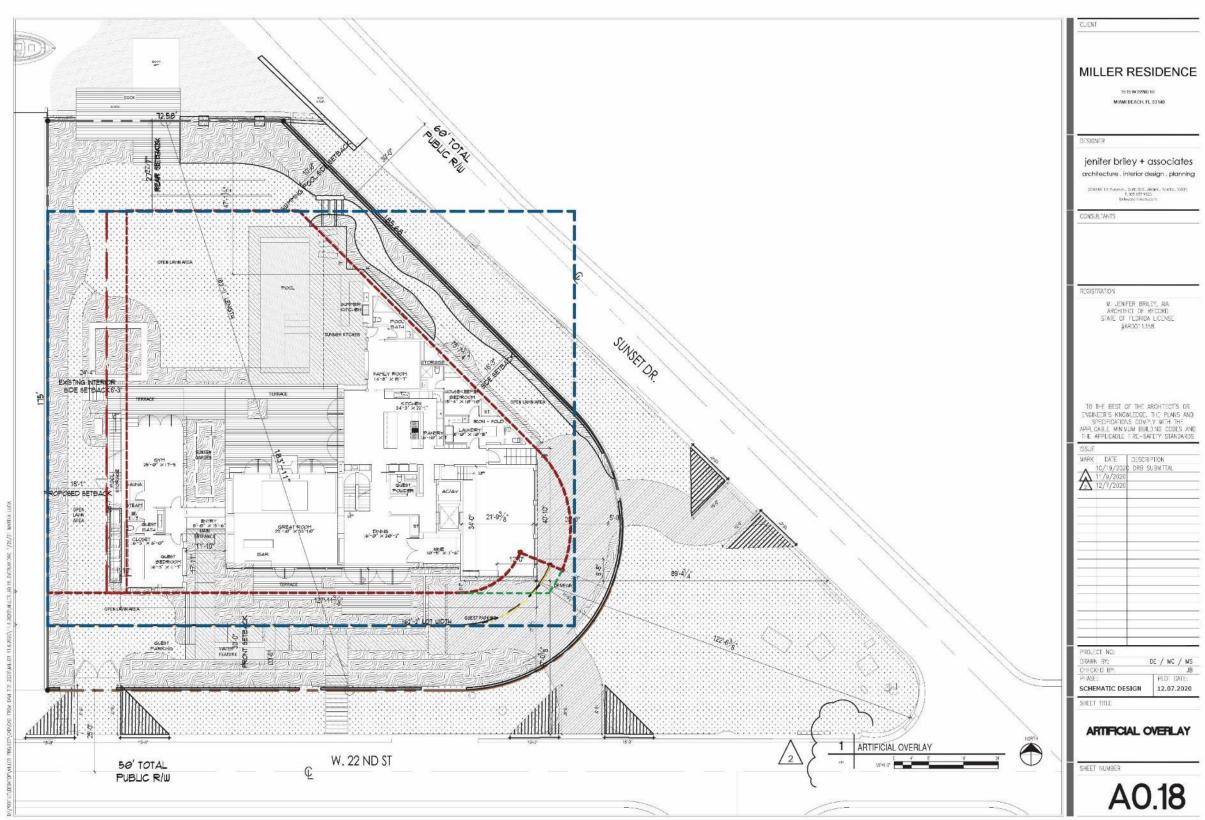




= Location of support letters (21 letters shown)



- 1. 2130 Regatta Ave Brian Fink
- 2. 2121 Regatta Ave Michael and Alexandra Neff Allenberg
- 3. 2110 Lucerne Avenue Elyse and Alan Khoudari
- 4. 1401 W 22<sup>nd</sup> St Benjamin Wander
- 5. 2135 Lake Ave Oren Alexander
- 6. 1440 W 21st St Alejandro Nestares and Yaquelin Gomes
- 7. 2125 Lake Ave Peter Rahal
- 8. 1500 W 21st St Todd Glaser
- 9. 2142 Bay Ave Darren Zakreski
- 10.1440 W 23rd St Claudia Neary
- 11.2138 Bay Ave Ron Schmeichel
- 12.2122 Bay Ave Ross Partrich
- 13.2324 Bay Ave Susan and Dennis Richard
- 14.2301 Lake Ave Rony Seikaly
- 15.1836 W 23rd St David Berger
- 16.2300 Bay Ave George Lindemann
- 17.1434 W 24th St Andrew Moriber
- 18.2300 Lake Ave Carl Gambino
- 19.1441 W 24th St Tonino Doino
- 20.1800 W 24th St Scott & Deborah Robins
- 21.1825 W 24th St Julian Cohen

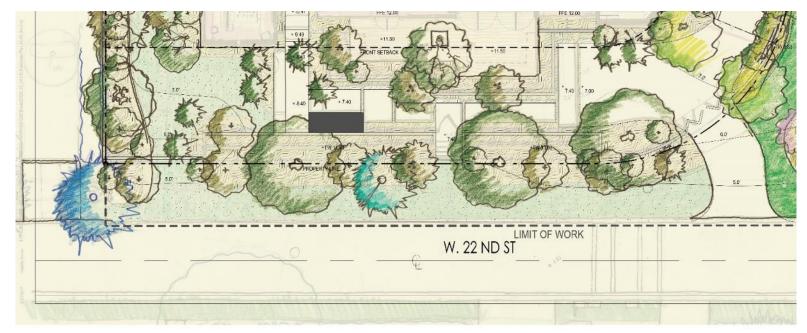


## **ARCHITECTURE**

Jenifer Briley + Associates











#### MILLER RESIDENCE

MIAMI BEACH, FL 93149

jenifer briley + associates architecture , interior design , planning

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DE / MC / MS

EAST COLORED **ELEVATION** 





CLIENT

DESIGNER

CONSULTANTS

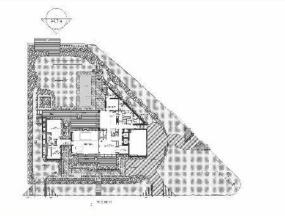
MILLER RESIDENCE 1515 W 22ND SI MIAMI BEACH, FL 98149

jenifer briley + associates architecture, interior design, planning 2000 NE for Assertacing SAN 2005 Micron (Funday, 25129) 1, 305 (57 N.25) Undergrade Bolkstonia

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10/19/2020 DRE SUBMITAL 11/9/2020 MARK DATE DESCRIPTION





REAR ELEVATION (NORTH)

MATERIALS ARE SUBJECT TO CHANGE. FINAL SELECTION WILL BE WADE SO TIME OF PERMITTING



2. STONE





4. STONE 2

NORTH COLORED

SCHEMATIC DESIGN 12.07.2020

**ELEVATION** 

SILET NUMBER

PROJECT NO: DEAWN BY:

SHEET TEE

PLOT DATE:

3.METAL PANELS





North Elevation



#### MILLER RESIDENCE

15 TE W 22ND ST MIAMI BEACH, FL 33140

DESIGNER

jenifer briley + associates architecture . interior design . planning

3580 NF Int Avenue - Suito 315 - Mione - Rolldo - 33131 T. 005 857 9323 balleyeromied scorn

CONSULTANTS

M. JENIFER BRILEY, AIA ARCHIFCT OF RECORD STATE OF FLORIDA LICENSE #AROO11358

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| /2 12/7/2020 |               |
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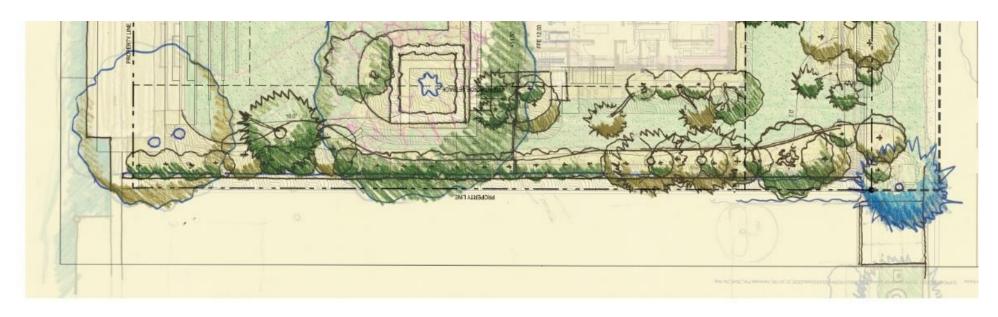
SHEET TITLE

WEST COLORED **ELEVATION** 

PLO CATE:

12.07.2020

SHEET NUMBER





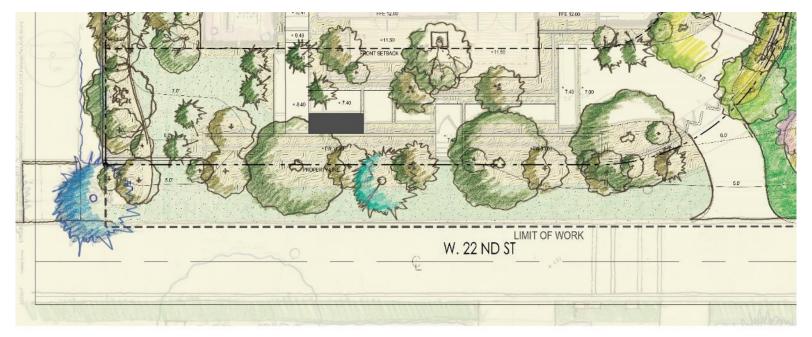




# LANDSCAPE

Raymond Jungles Inc.



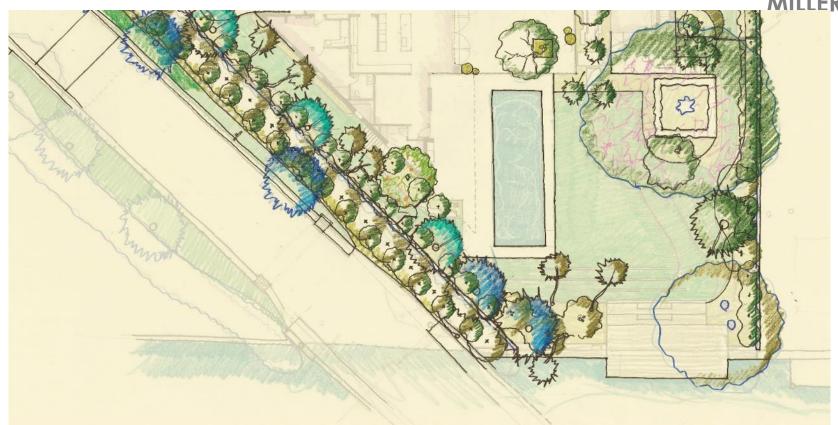




South Elevation









North Elevation





West Elevation



Concrete Driveway with Exposed Aggregate



Dominican Coralina Steps



Terraced Lawn with Oolite Steps



Concrete Stepping Pads with Exposed Aggregate



**Exposed Concrete Walls** 



Dominican Coralina Deck



Dominican Coralina Slats



IPE Wood Dock



Guaiacum sanctum, Lignum Vitae



Sabal palmetto, Sabal Palm



Quercus virginiana, Live Oak



Clusia rosea, Autograph Tree



Copernicia baileyana Bailey Palm



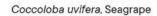
Attalea cohune, American Oil Palm



Thrinax radiata, Florida Thatch Palm



Myrcianthes fragrans, Simpson's Stopper

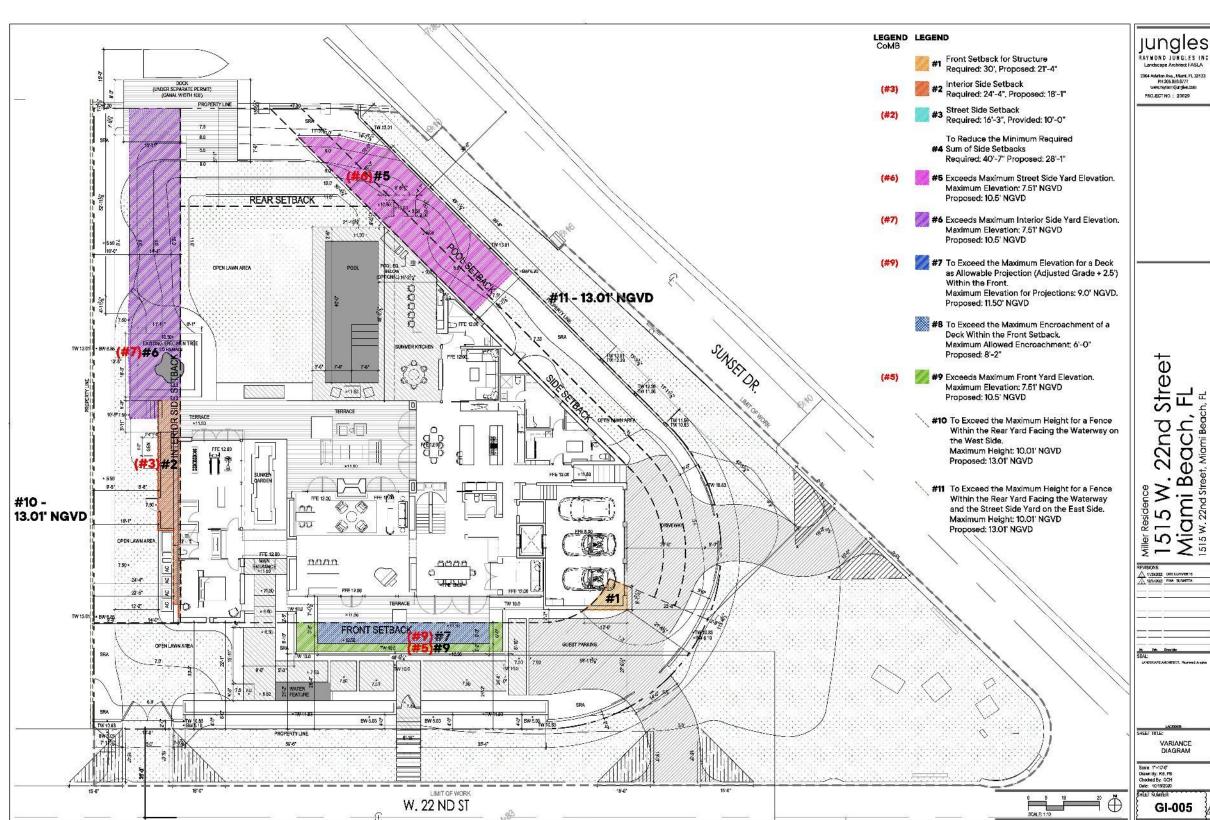


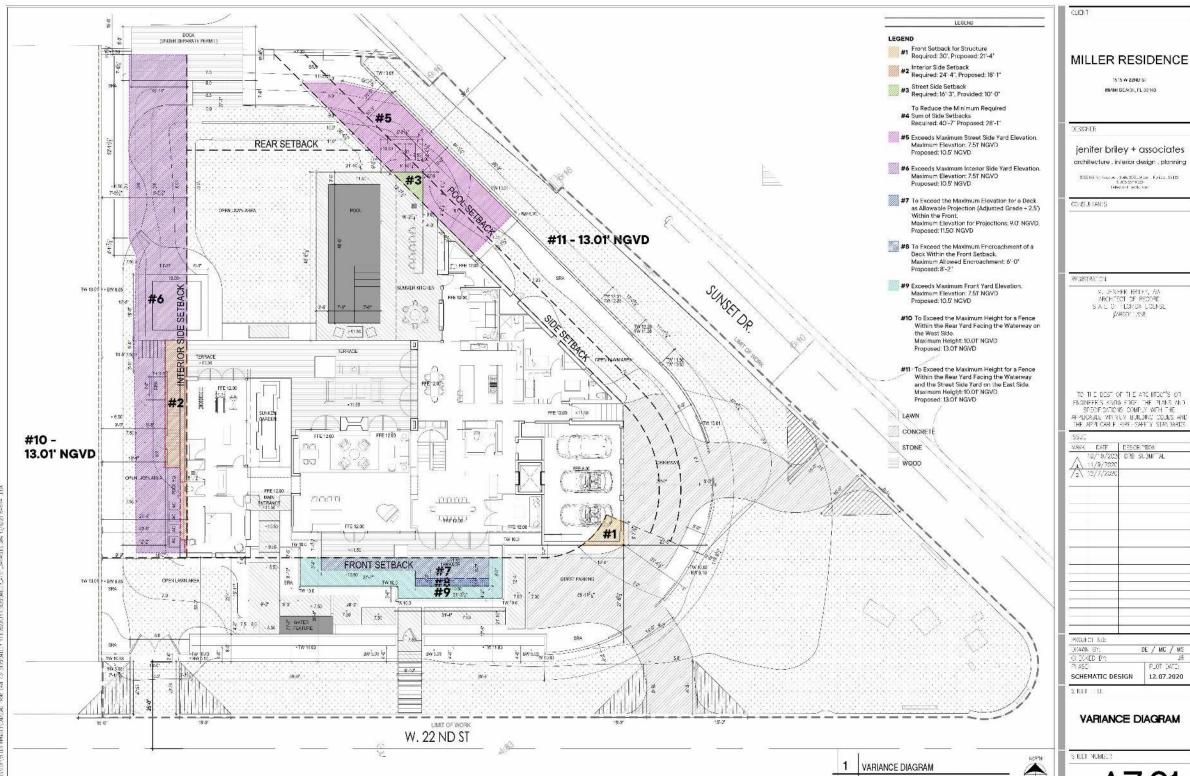


Caesalpinia granadillo, Bridalveil Tree

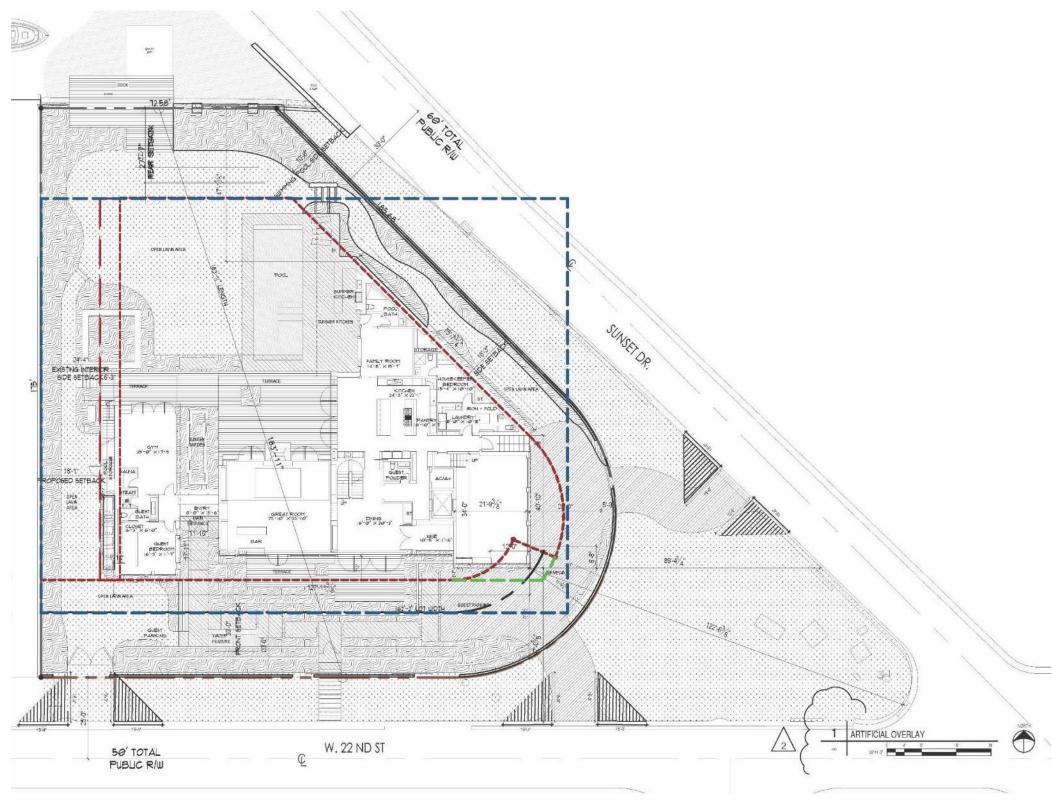


Cassia bakeriana, Pink Shower Cassia





A7.01



#### Sec. 142-106. - Setback requirements for a single-family detached dwelling.

- (a) The setback requirements for a single-family detached dwelling in the RS-1, RS-2, RS-3, RS-4 single-family residential districts are as follows:
- (1) Front yards: The minimum front yard setback requirement for these districts shall be 20 feet.
  - a. One-story structures may be located at the minimum front yard setback line.
- b. Two-story structures shall be set back a minimum of ten additional feet from the required front yard setback line. c.[Reserved.]
- d. At least 50 percent of the required front yard area shall be sodded or landscaped pervious open space. With the exception of driveways and paths leading to the building, paving may not extend any closer than five feet to the front of the building.

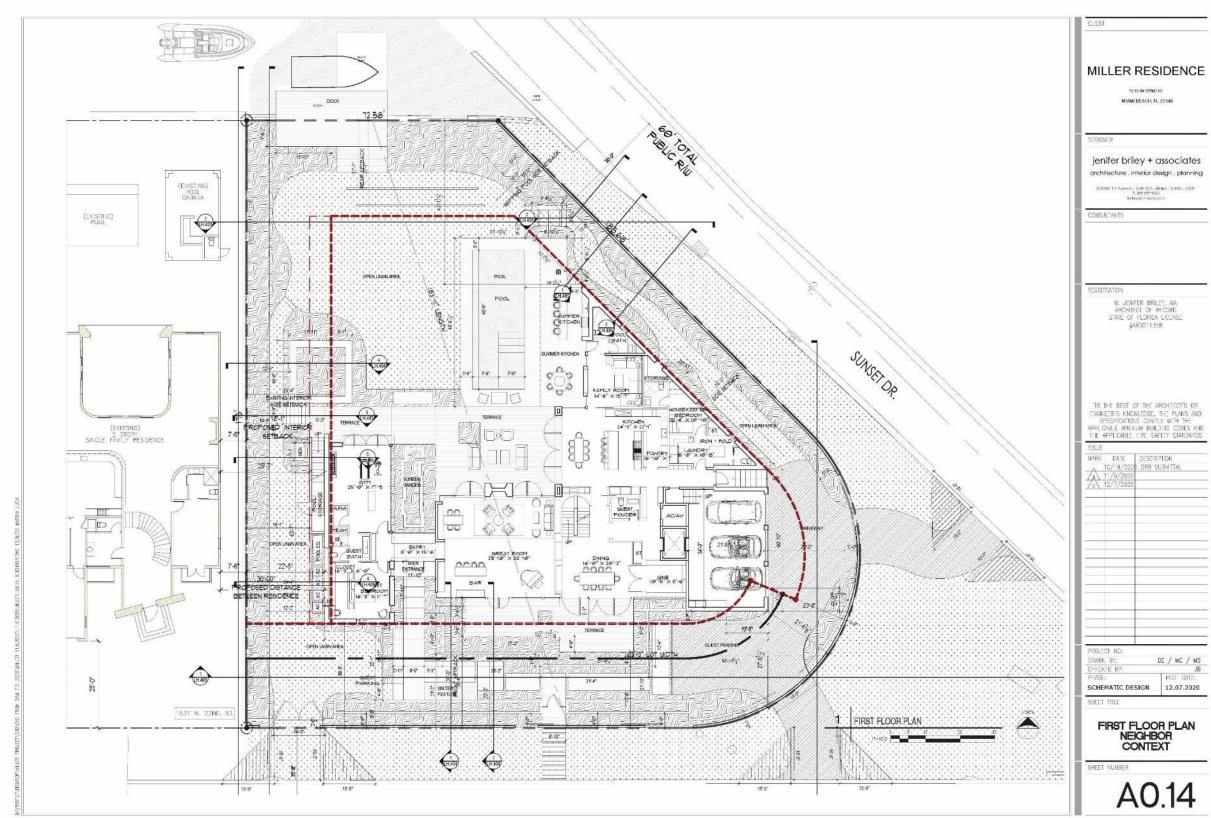
- (2) Side yards:
- a. The sum of the required side yards shall be at least 25 percent of the lot width. [162'2" x 25%= 40' 6.5"]
- b. Side, facing a street. Each required side yard facing a street shall be no less than ten percent of the lot width or 15 feet, whichever is greater. [162'2" x 10% = 16'3"]

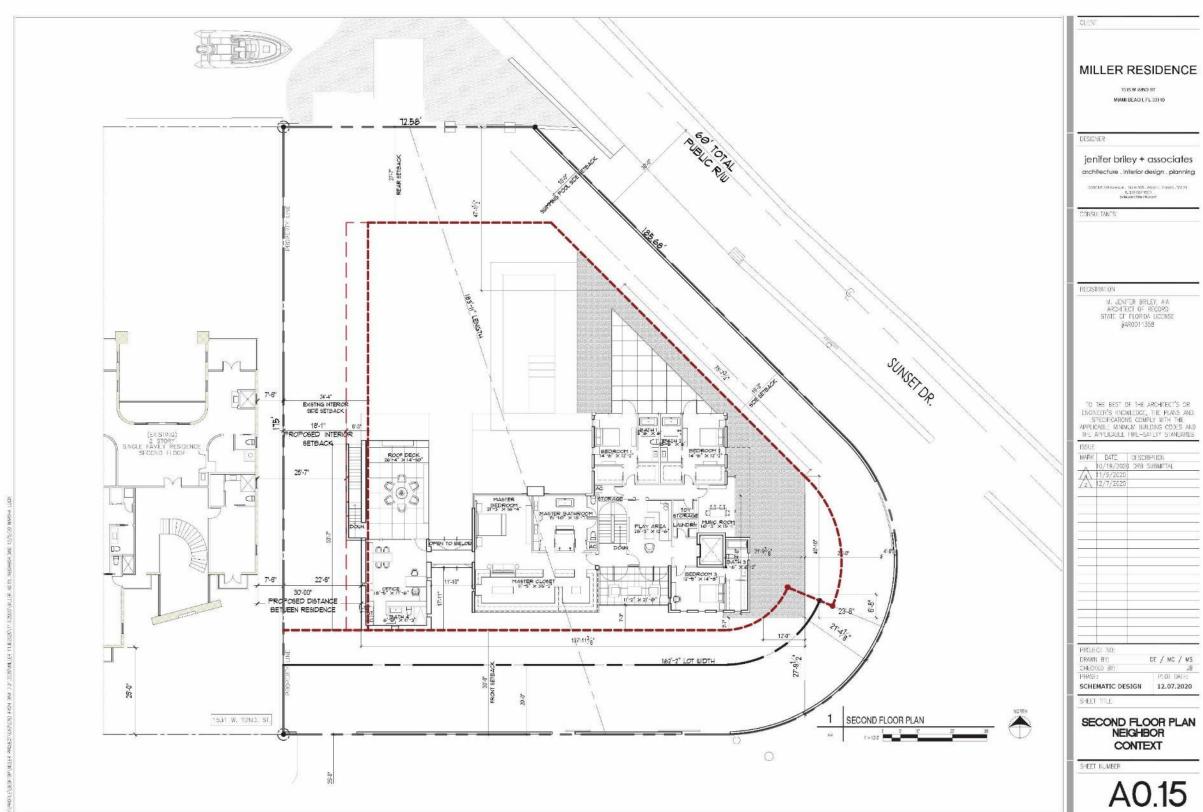
40'6.5"- 16'3"= 20' 4" we are providing 18'1" exceeds the minimum side yard of 16'3"

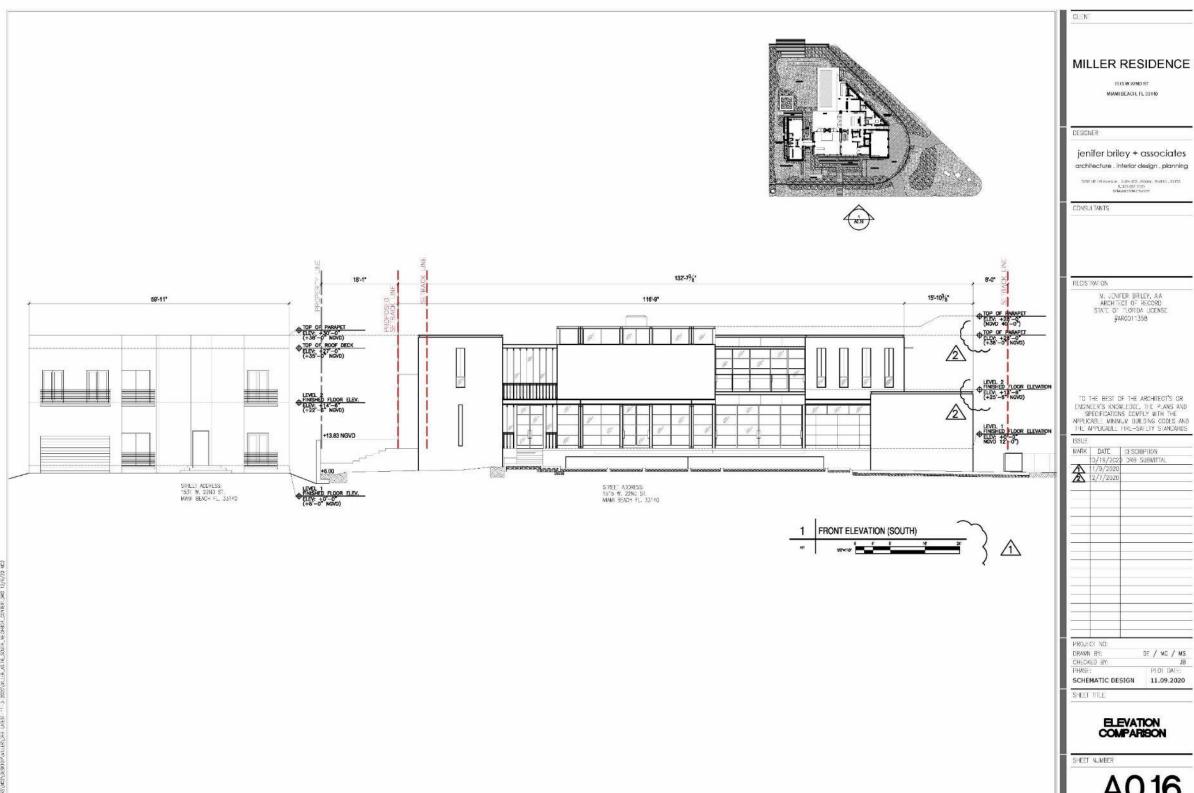
- c. Interior sides.
- 1. For lots greater than 60 feet in width each interior side yard shall have a minimum of ten percent of the lot width or ten feet, whichever is greater. [162'2" x 10%= 16'3"]
- (3) Rear: The rear setback requirement shall be 15 percent of the lot depth, 20 feet minimum, 50 feet maximum. At least 70 percent of the required rear yard shall be sodded or landscaped pervious open space; when located at or below adjusted grade, the water portion of a swimming pool may count toward this requirement, when located above adjusted grade, the water portion of a swimming pool may count towards 50 percent of this requirement, provided adequate infrastructure is incorporated into the design of the pool to fully accommodate on-site stormwater retention.
- (b) Allowable encroachments within required yards.
- (5) Central air conditioners, emergency generators, swimming pool equipment, and other mechanical equipment. Accessory central air conditioners, generators, swimming pool equipment, and any other mechanical equipment, including attached screening elements, may occupy a required side or rear yard, provided that:
- a. They are not closer than five feet to a rear or interior side lot line, or ten feet to a side lot line facing a street.
- b. The maximum height of the equipment, including attached screening elements, shall not exceed five feet above current flood elevation, with a maximum height not to exceed ten feet above grade, as defined in section 114-1, of the lot on which it is located.

#### Sec. 142-106. - Setback requirements for a single-family detached dwelling. (continued)

- c. If visible from the right-of-way, physical and/or landscape screening shall be required.
- d. Any required sound buffering equipment shall comply with the setback requirements established in subsection (5)a., above.
- e. If the central air conditioning and other mechanical equipment do not conform to subsections (1), (2), (3), and (4) above, then such equipment shall follow the setbacks of the main structure.
- (7) Fences, walls, and gates. Regulations pertaining to materials and heights for fences, walls and gates are as follows:
- a. Within the required front yard, fences, walls and gates shall not exceed five feet, as measured from grade. The height may be increased up to a maximum total height of seven feet if the fence, wall or gate is set back from the front property line. Height may be increased one foot for every two feet of setback.
- b. Within the required rear or side yard, fences, walls and gates shall not exceed seven feet, as measured from grade, except when such yard abuts a public right-of-way, waterway, or golf course, the maximum height shall not exceed five feet. In the event that a property has approval to be improved at adjusted grade, the overall height of fences, walls and gates may be measured from adjusted grade, provided that the portion of such fences, walls or gates above four feet in height consists of open pickets with a minimum spacing of three inches, unless otherwise approved by the design review board or historic preservation board, as applicable.
- c. All surfaces of masonry walls and wood fences shall be finished in the same manner with the same materials on both sides to have an equal or better quality appearance when seen from adjoining properties. The structural supports for wood fences, walls or gates shall face inward toward the property.
- d. Chain link fences are prohibited in the required front yard, and any required yard facing a public right-of-way or waterway (except side yards facing on the terminus of a dead end street in single-family districts) except as provided in this section and in section 142-1134.
- e. Barbed wire or materials of similar character shall be prohibited.
- (8) Hedges. There are no height limitations on hedges. Hedge material must be kept neat, evenly trimmed and properly maintained. Corner visibility regulations are set forth in section 142-1135.





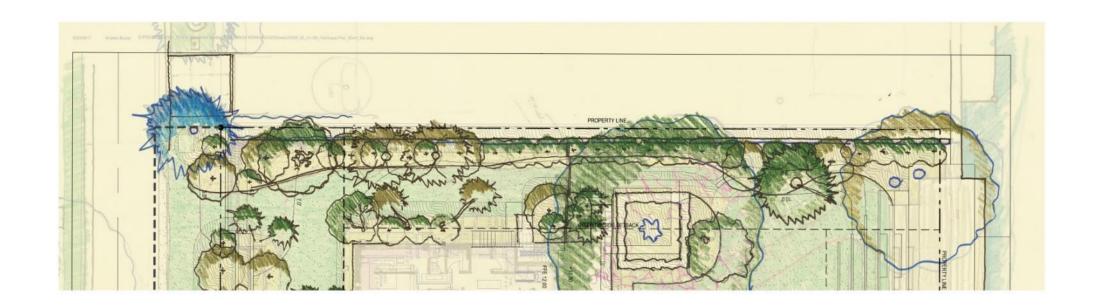


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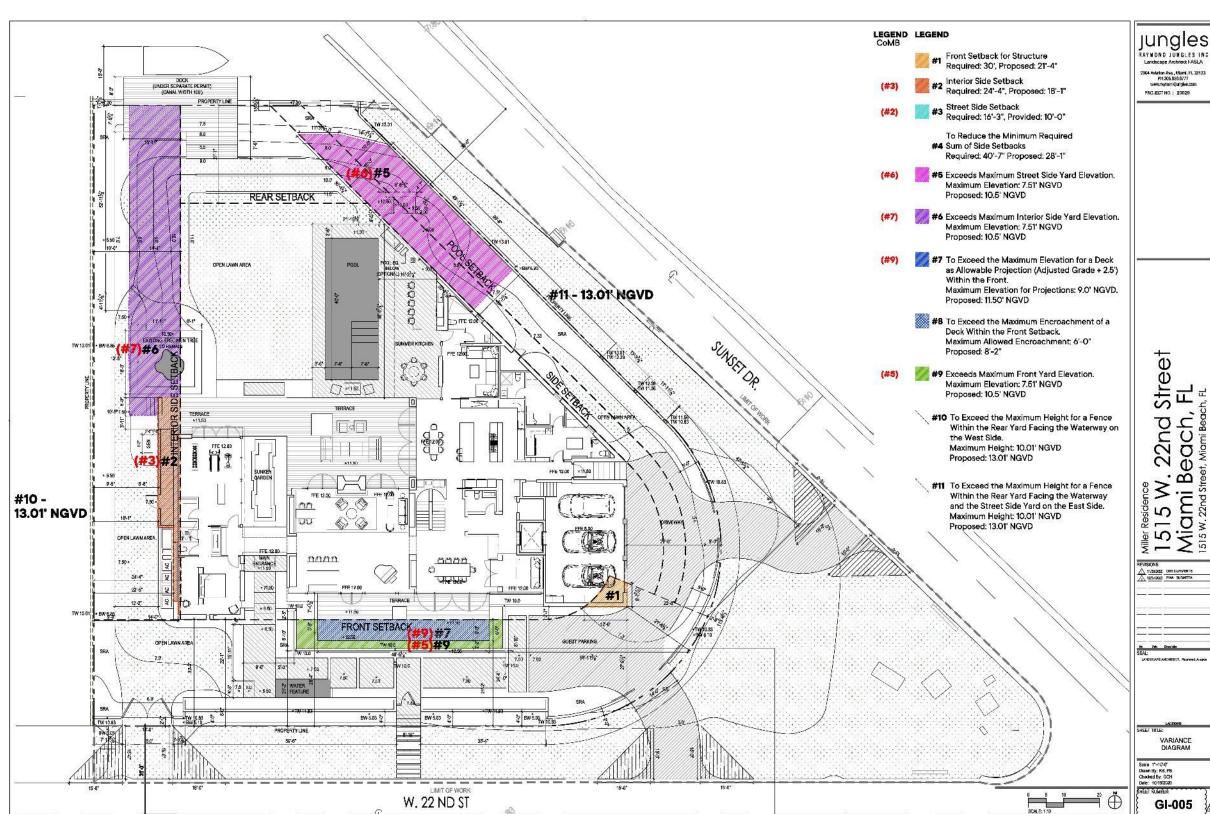


West Elevation

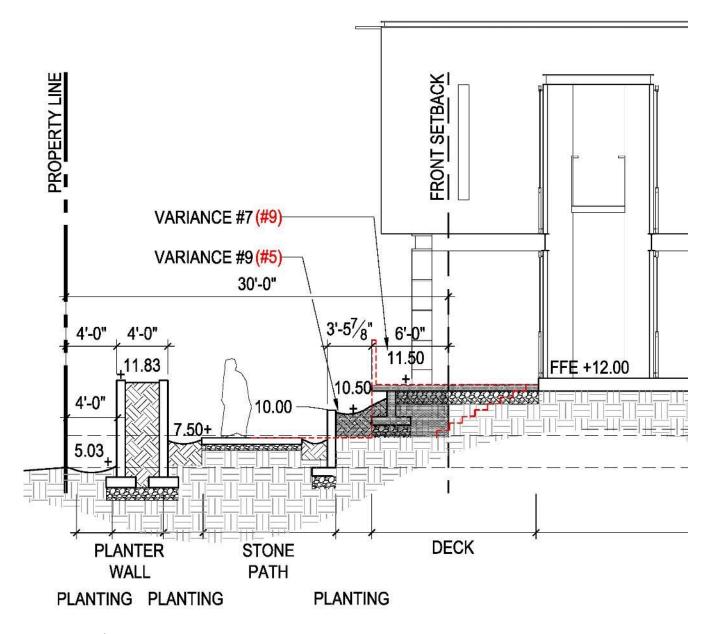




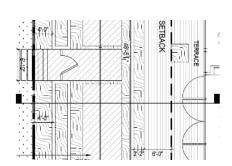
1531 22nd St. – East Elevation

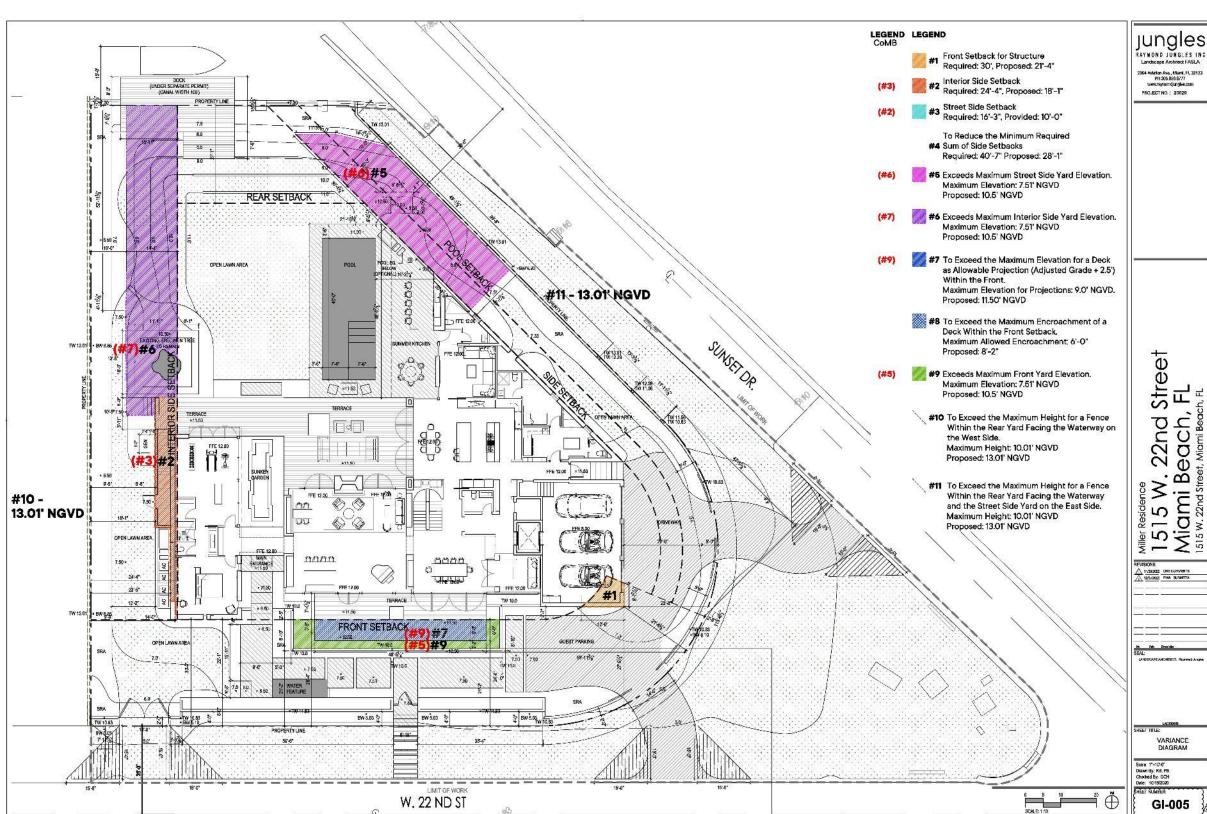


RAYMOND JUNGLES INC

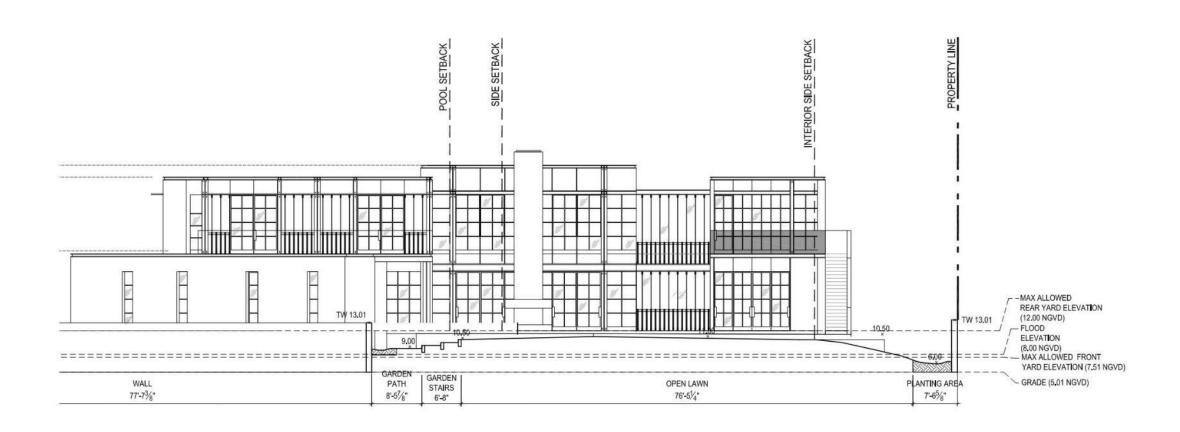


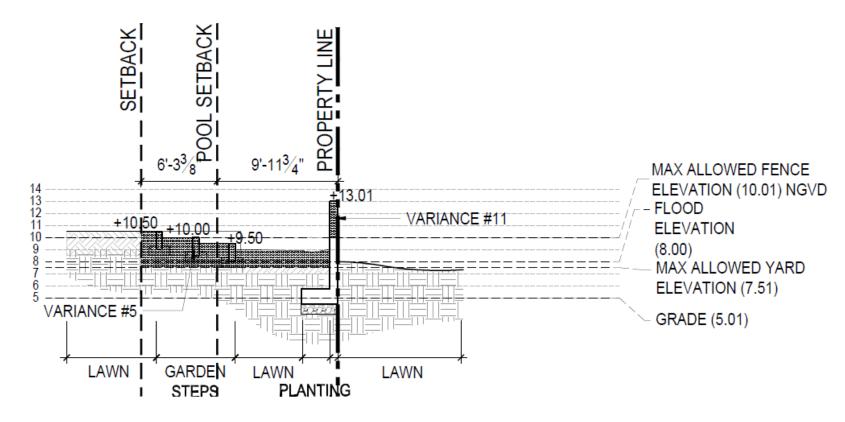
Front Deck Section



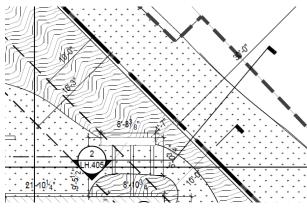


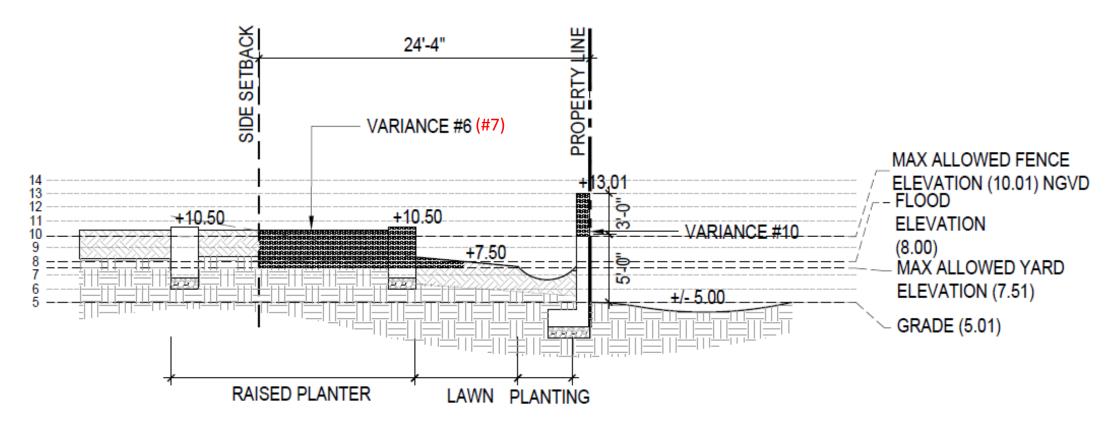
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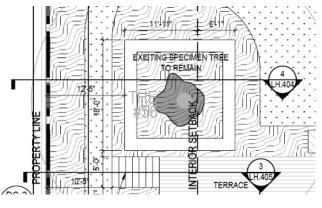


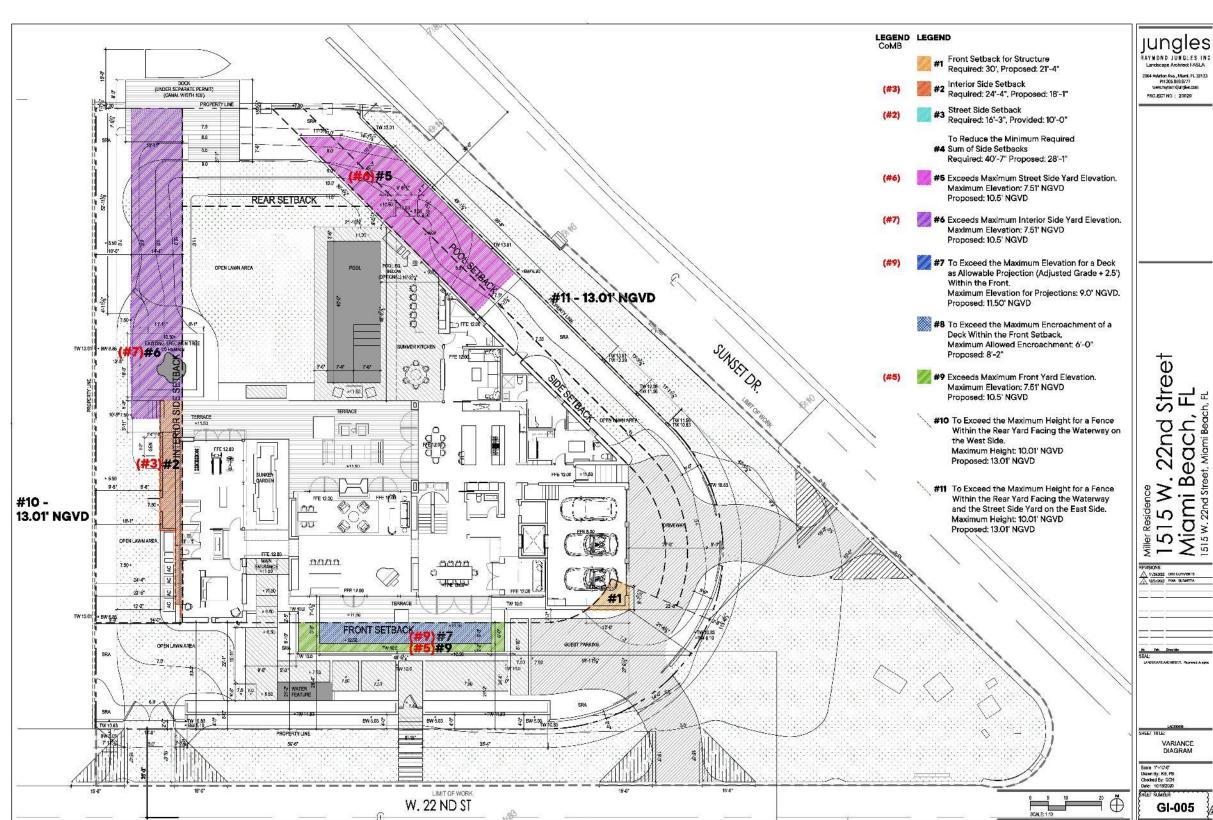
**East Side Yard Section** 





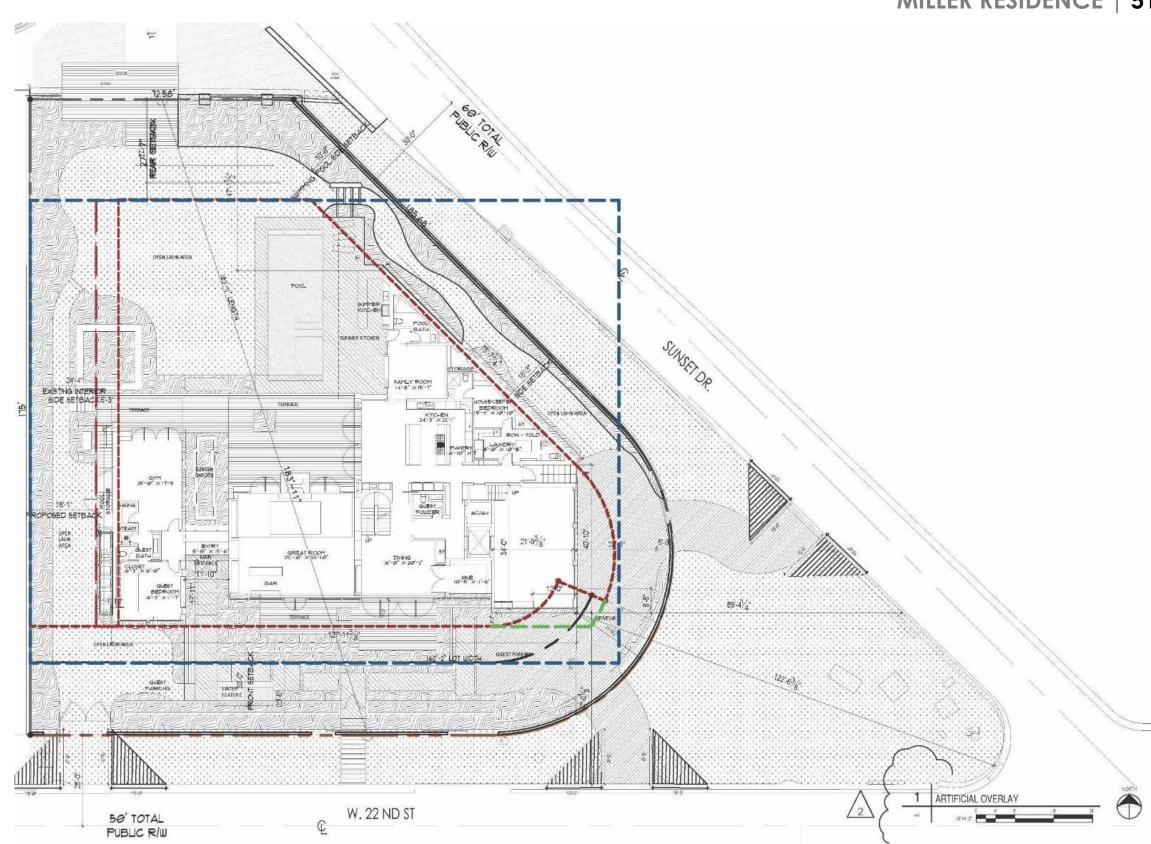
West Side Yard Section





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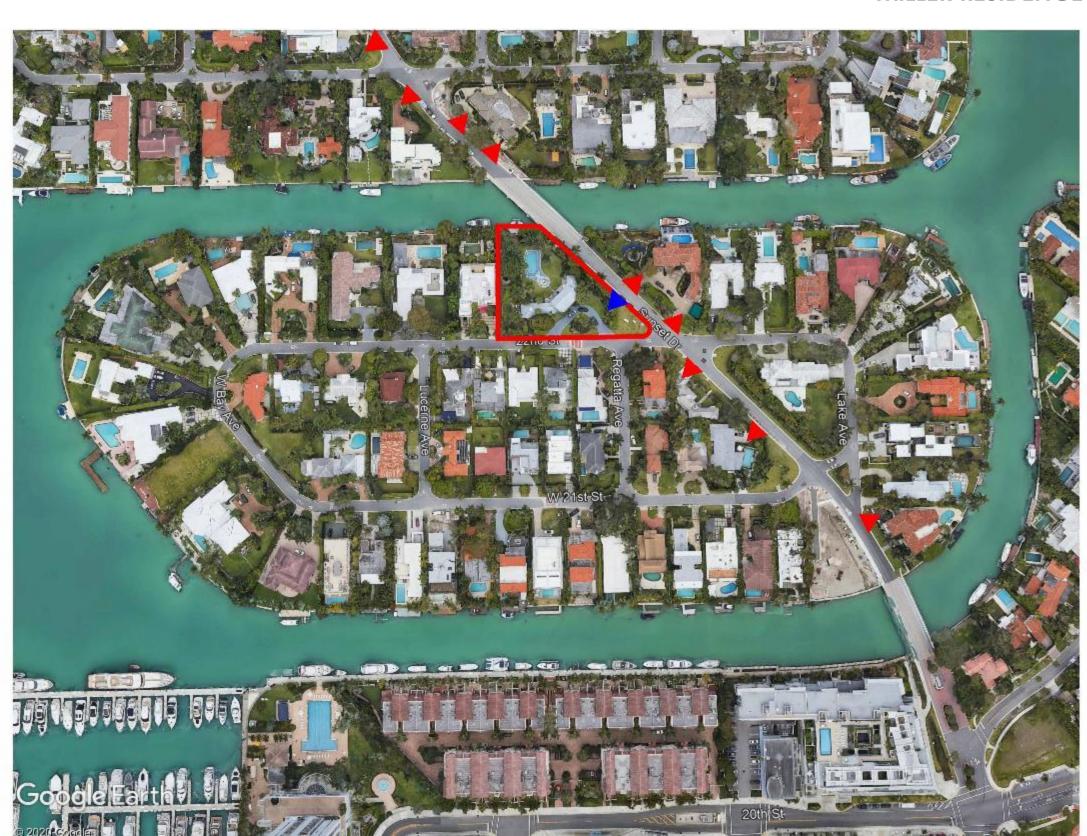


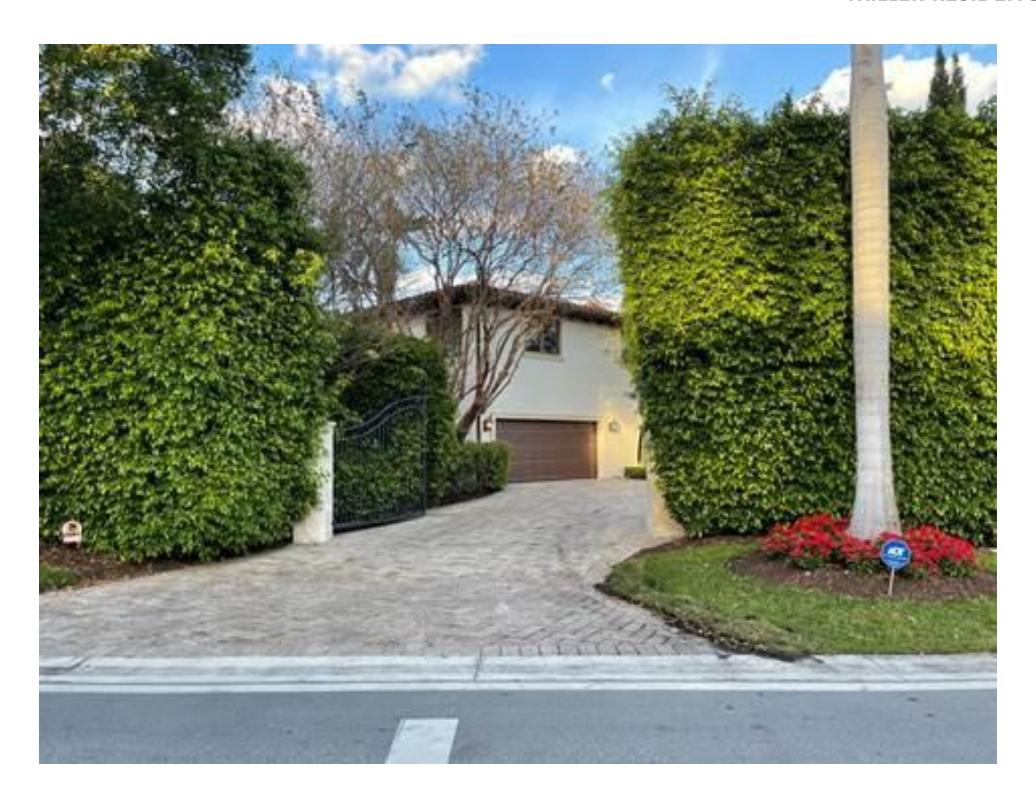






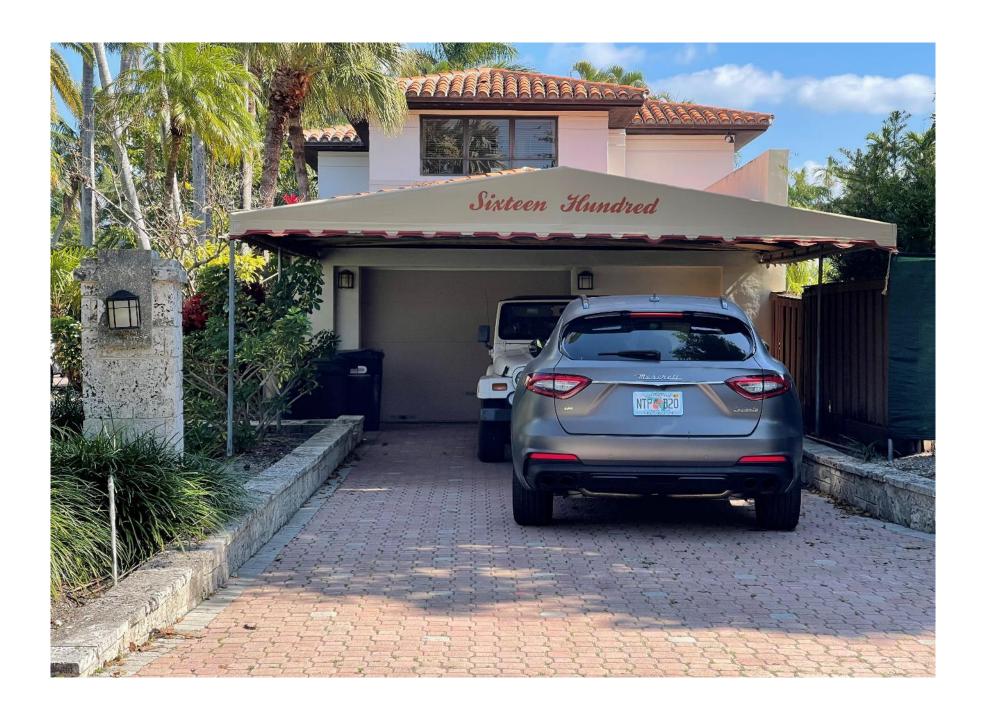






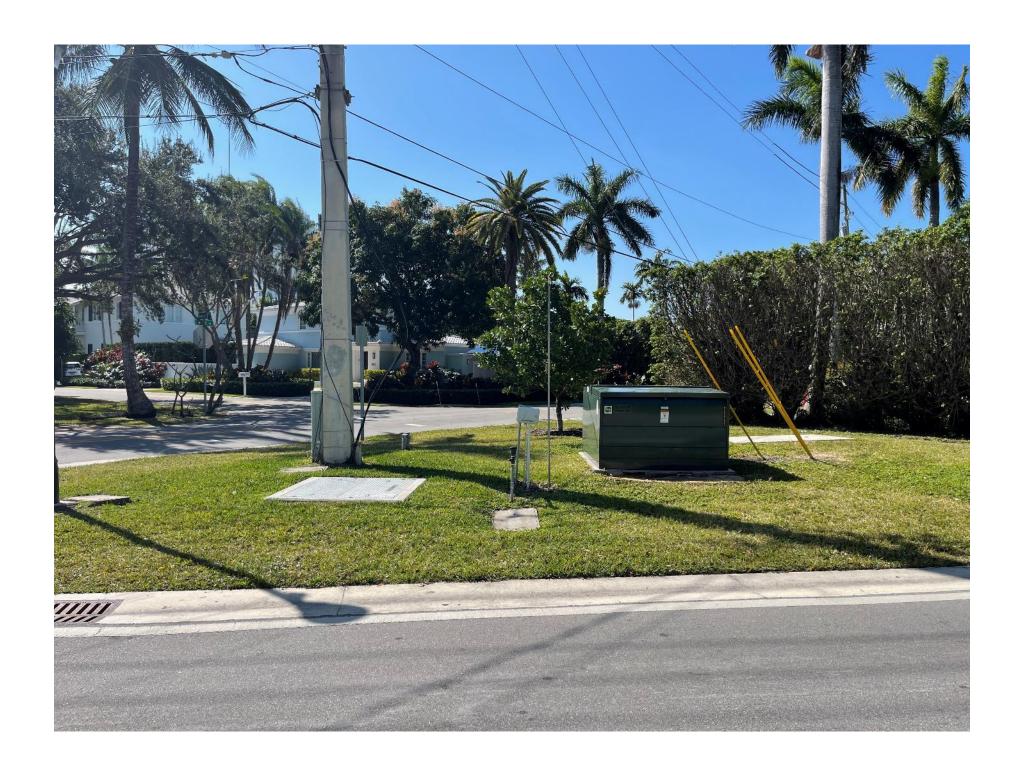


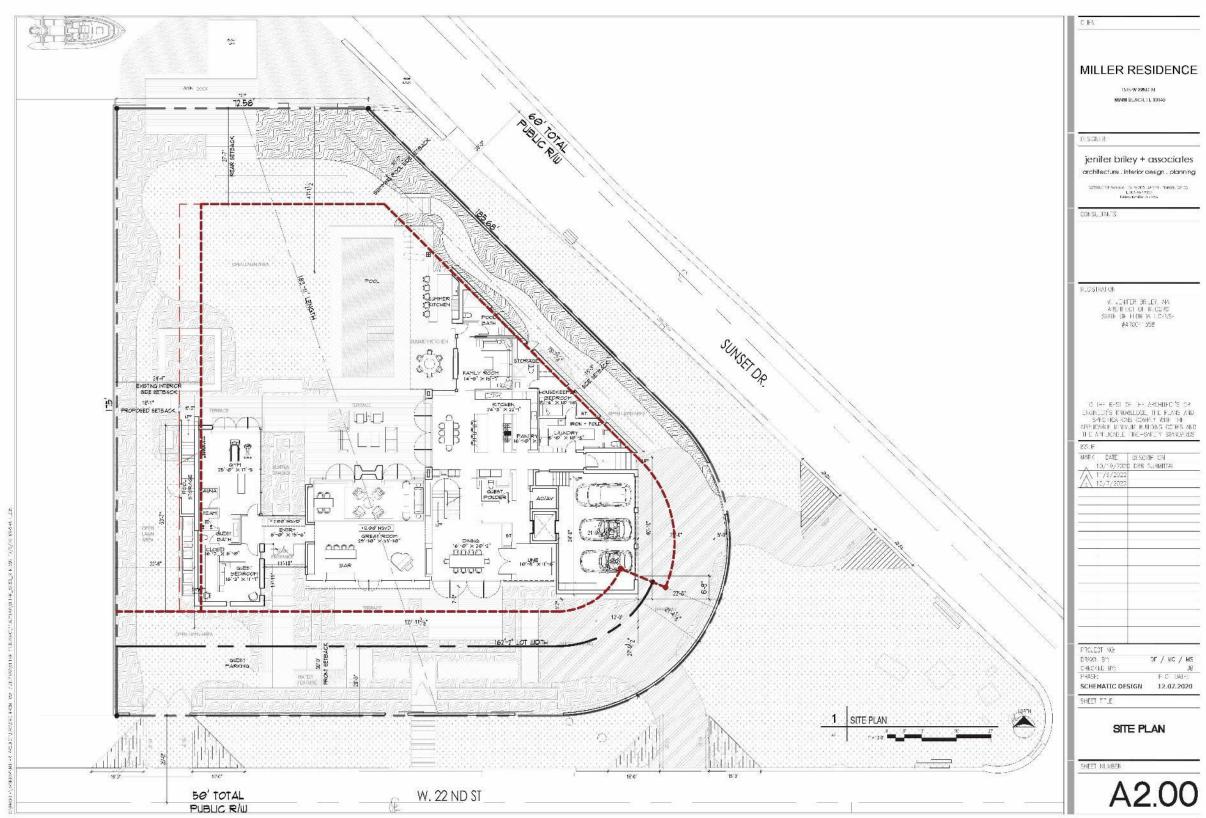


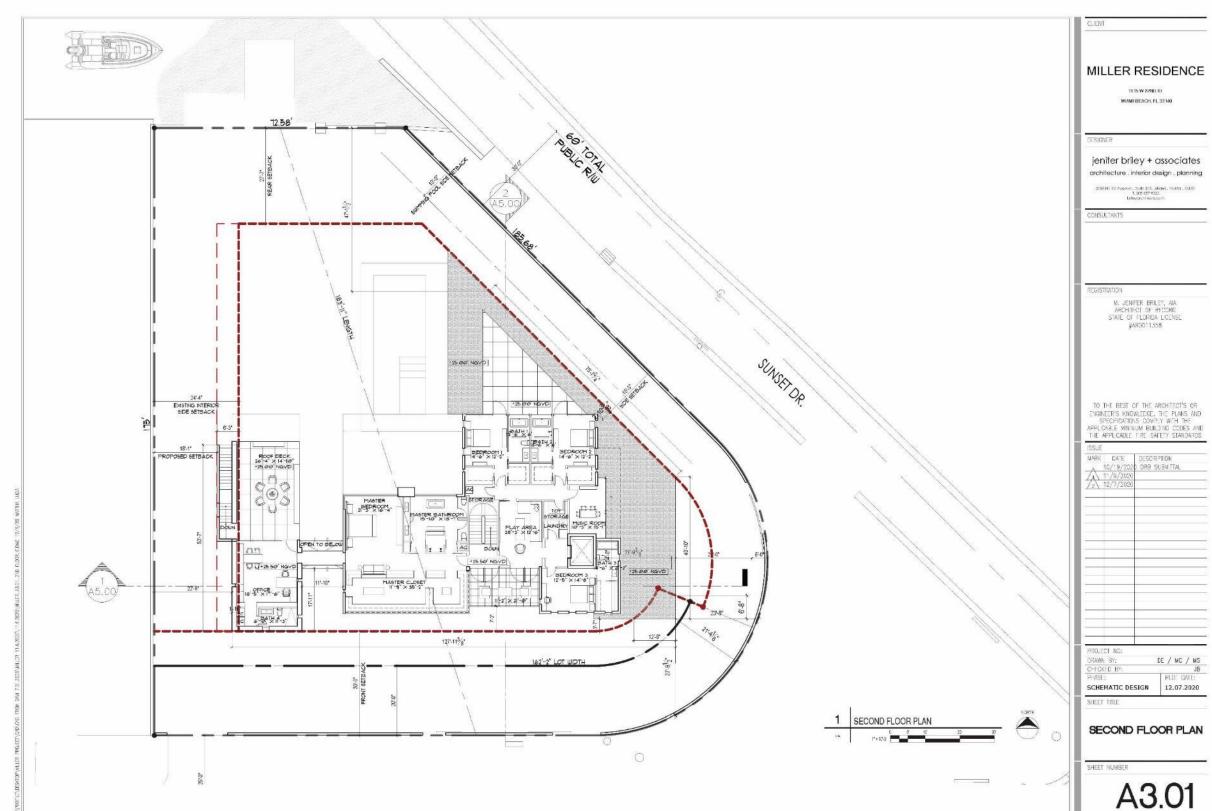


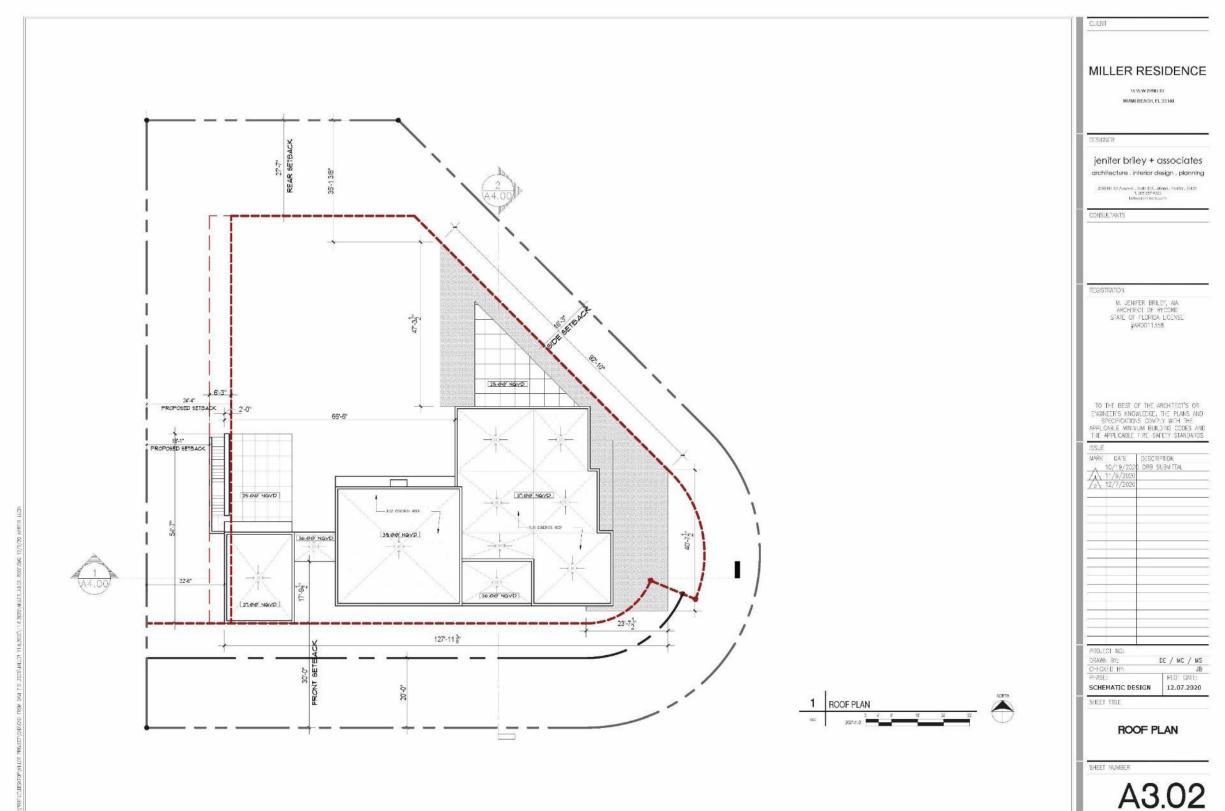


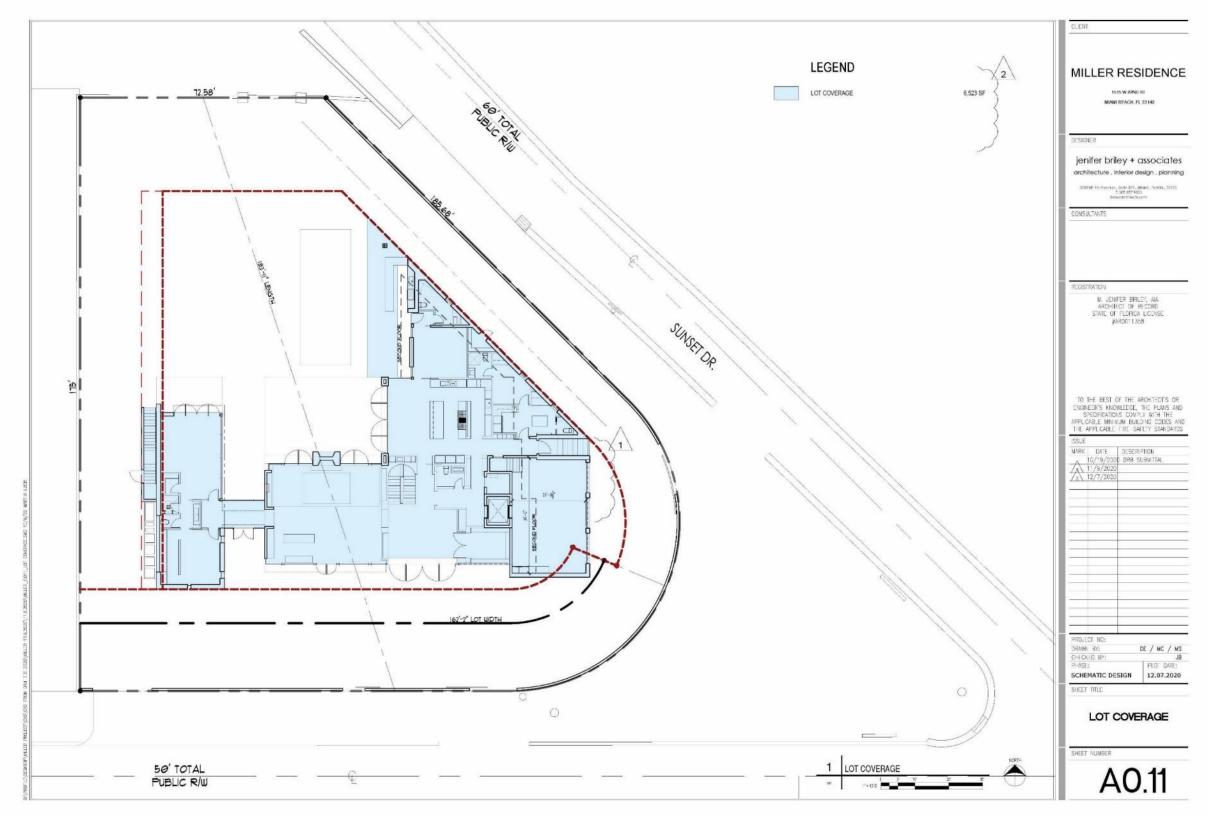




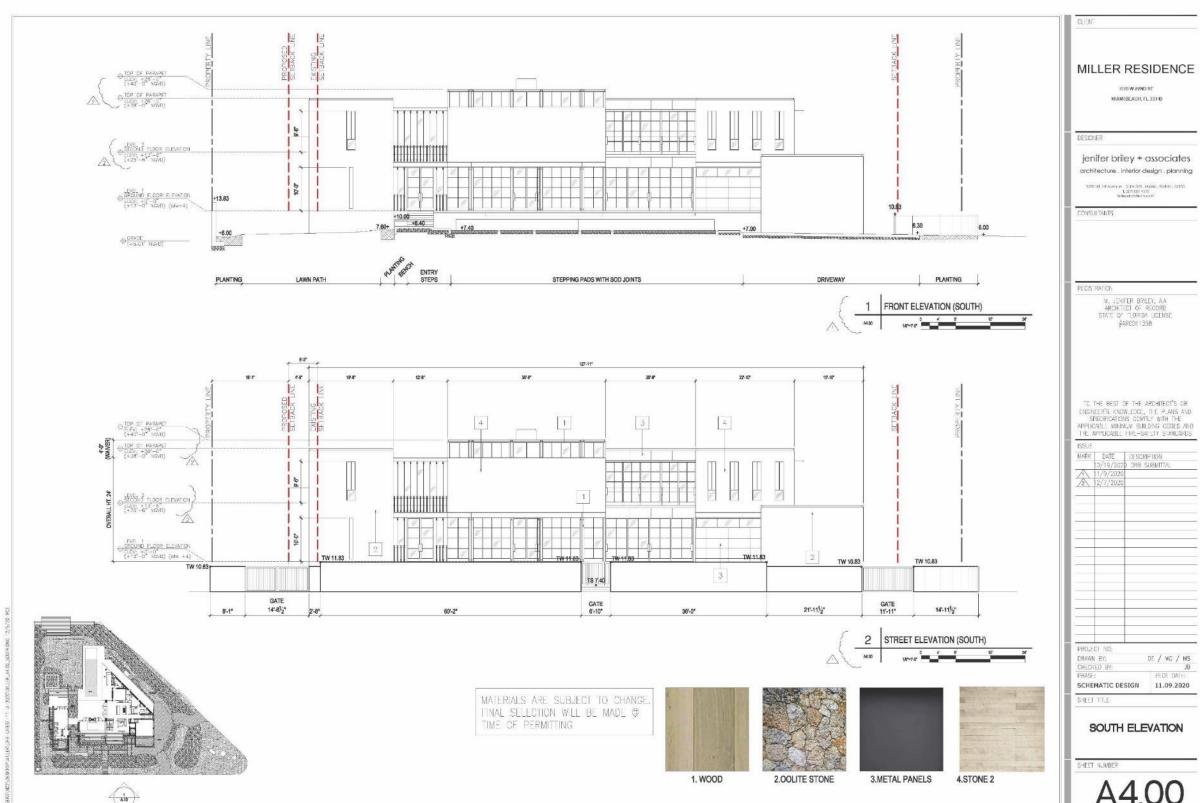


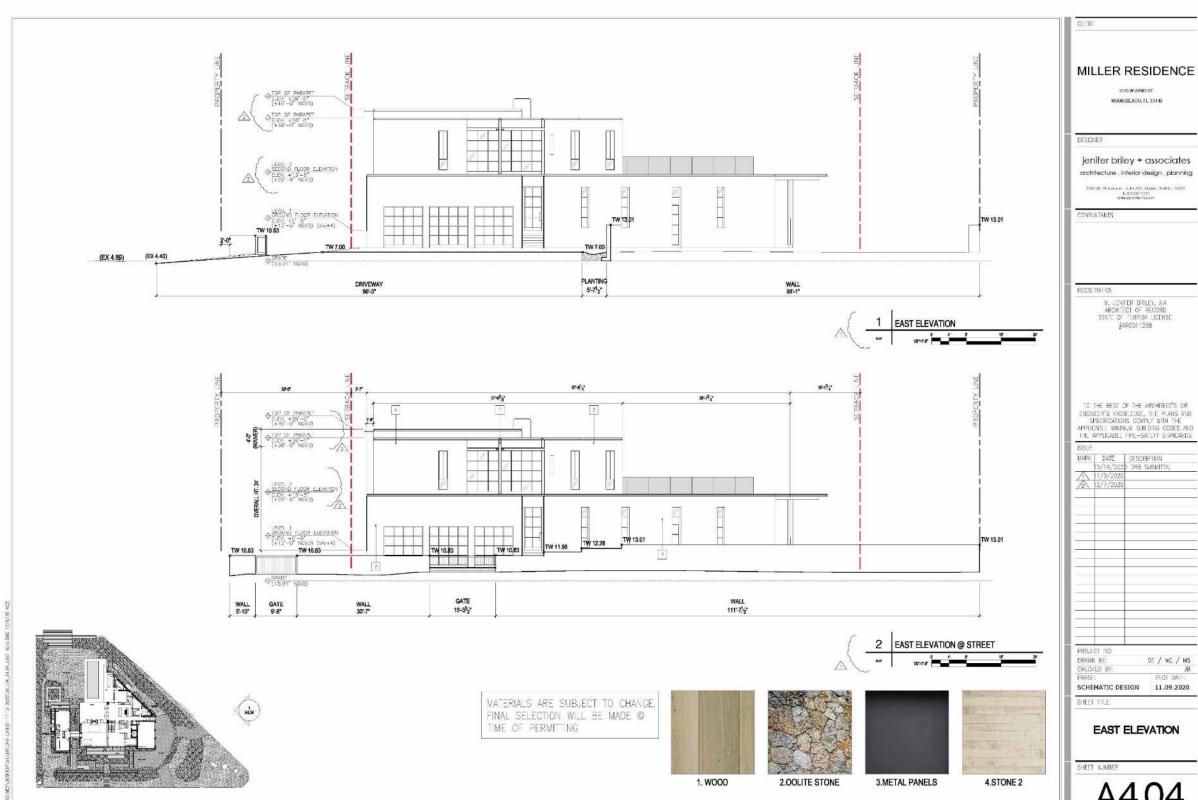


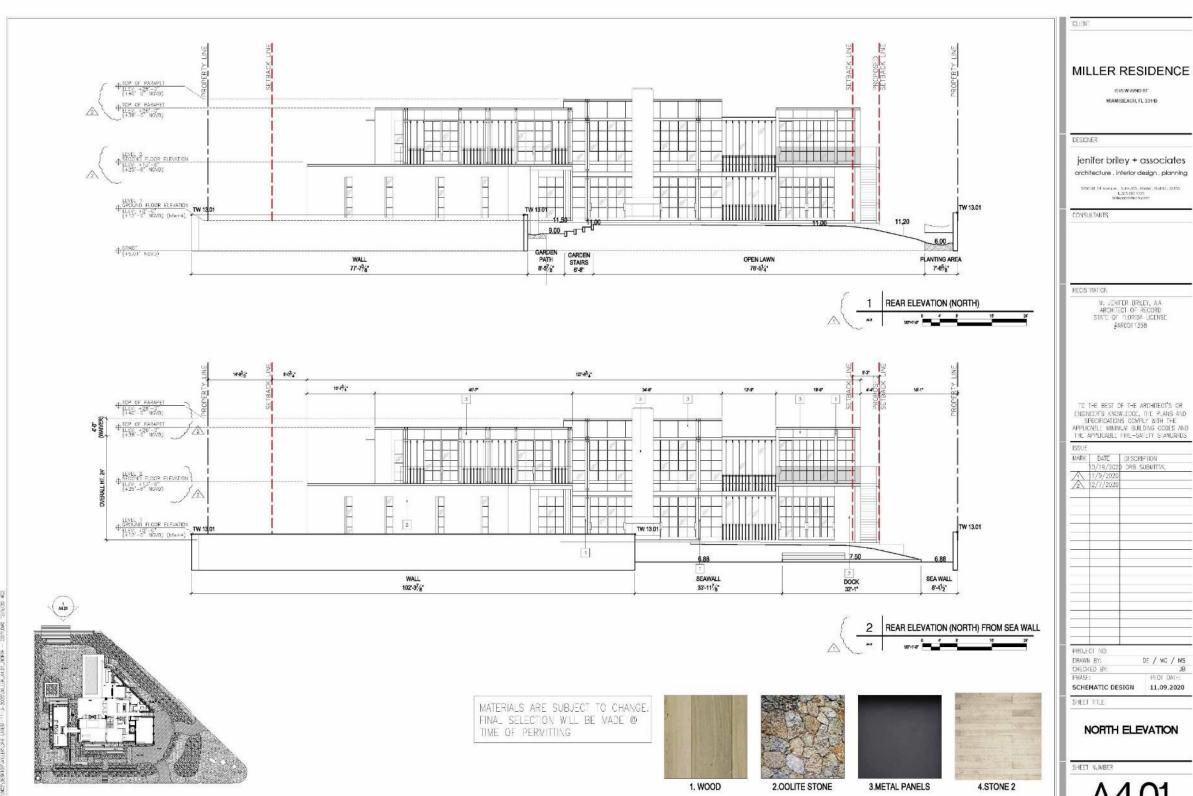


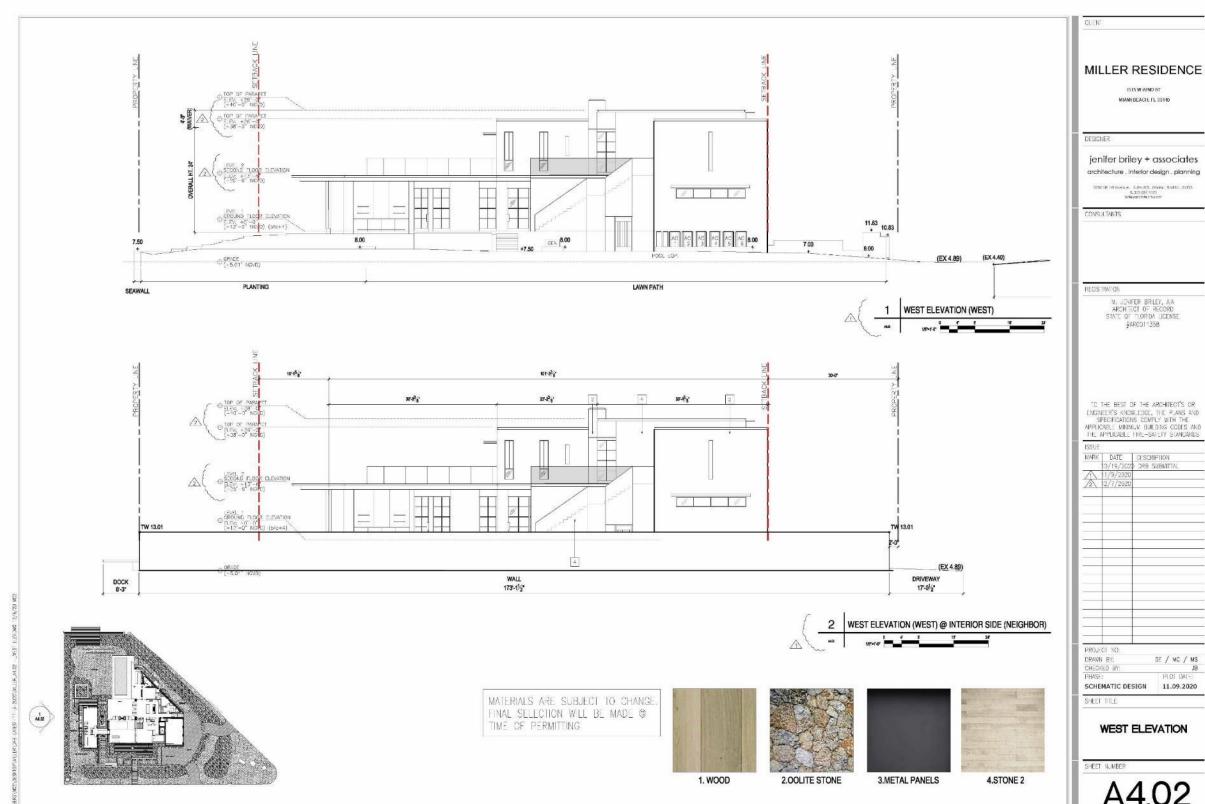


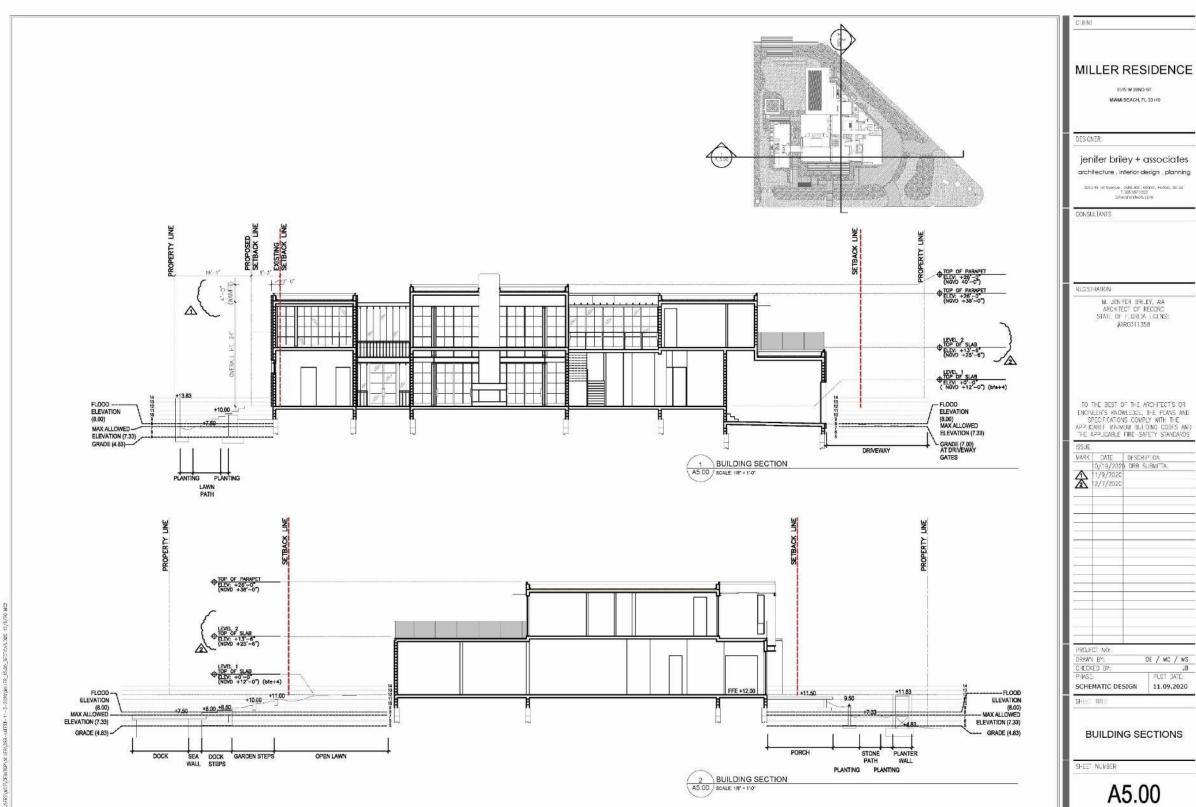


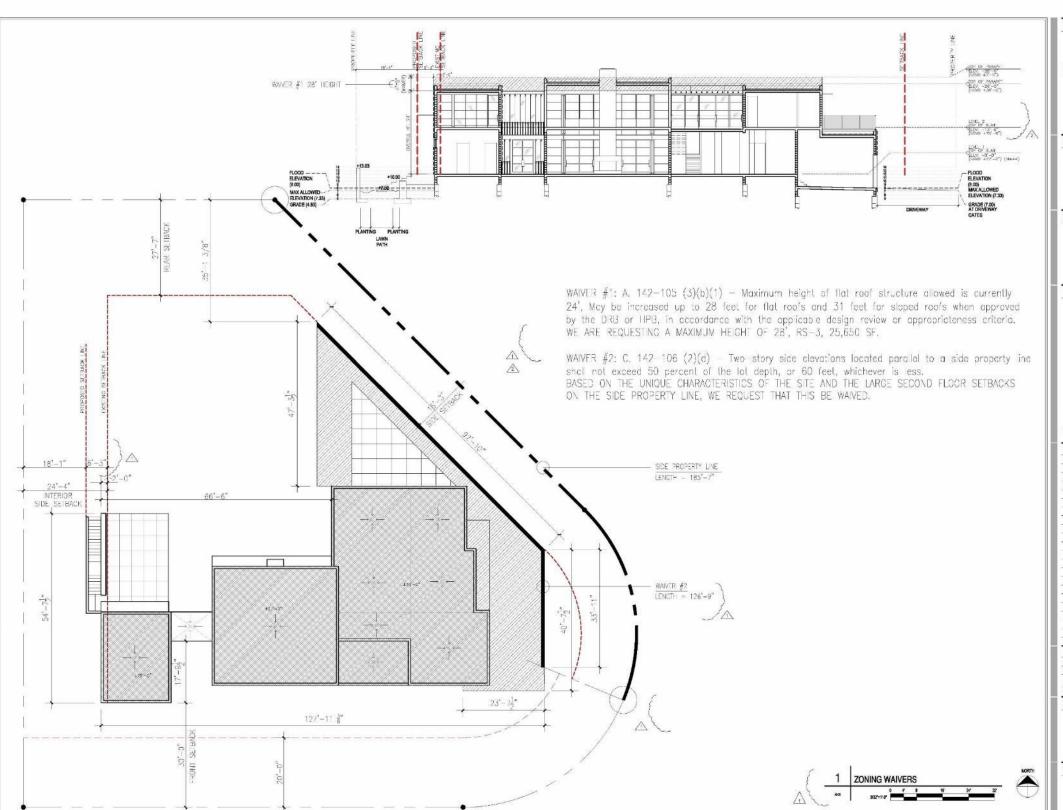












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## MILLER RESIDENCE

1515 W 22ND ST MIAMI BEACH, FL 33140

DESIGNER

jenifer briley + associates architecture , interior design , planning

F4E Ist Avenue - Sulte 305 - Wignil - Forcog - 33 33 T. 305-557 9320 Paley architects porce

CONSULTANTS

REGISTRATION

M. JENFER BRILEY, AIA ARCHITECT OF RECORD STATE OF FLORIDA LICENSE #ARGC11358

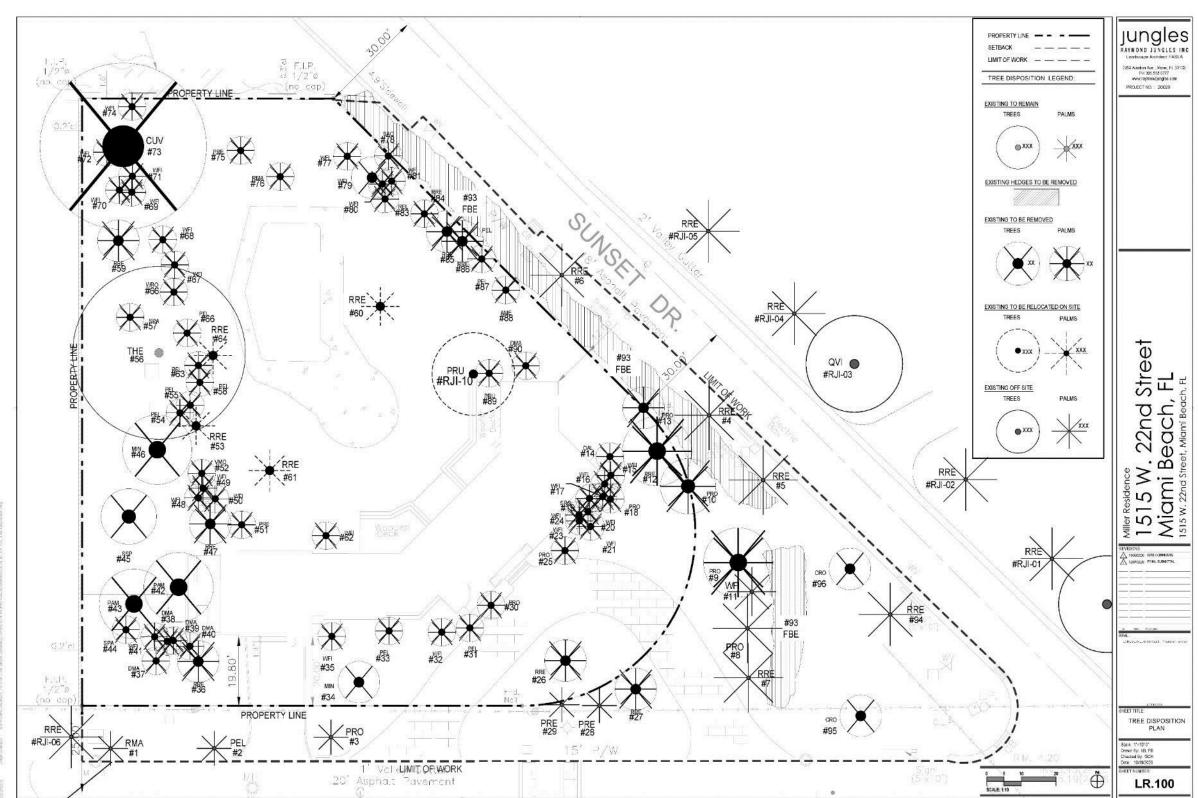
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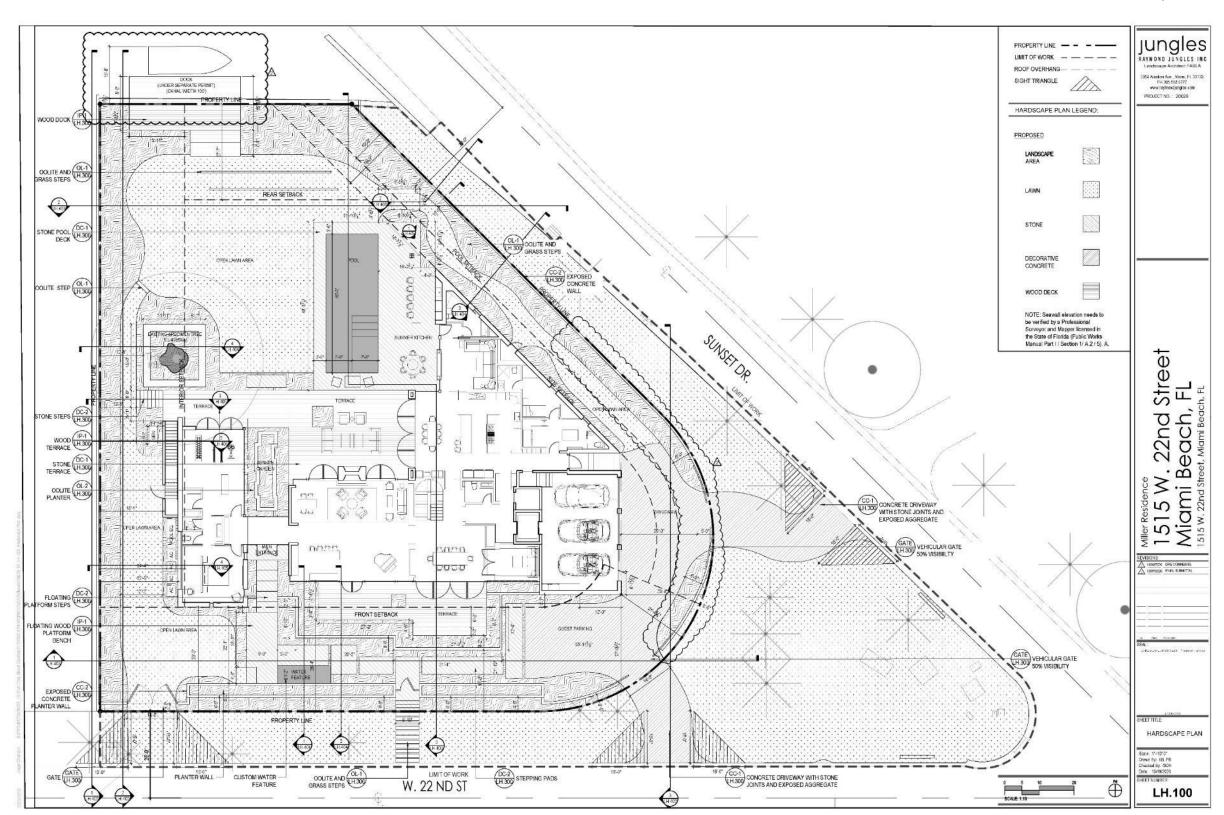
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## **ZONING WAIVERS**

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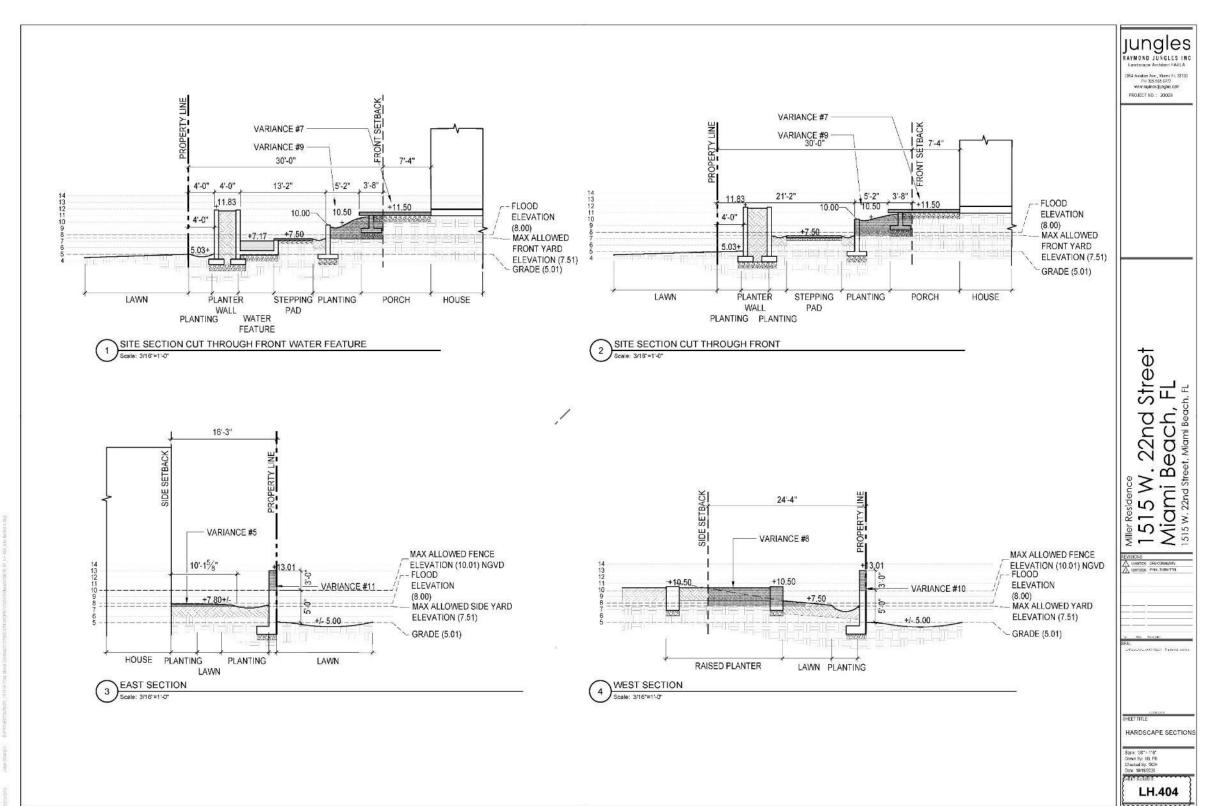


Jungles 2064 Aviolan Ave., Mem., PL 33133 PH 305 555 6777 www.raymordjungles.com

> Street FL 1515 W. 22nd SITE Miami Beach, FL 1515 W. 22nd Street, Miami Beach, FL

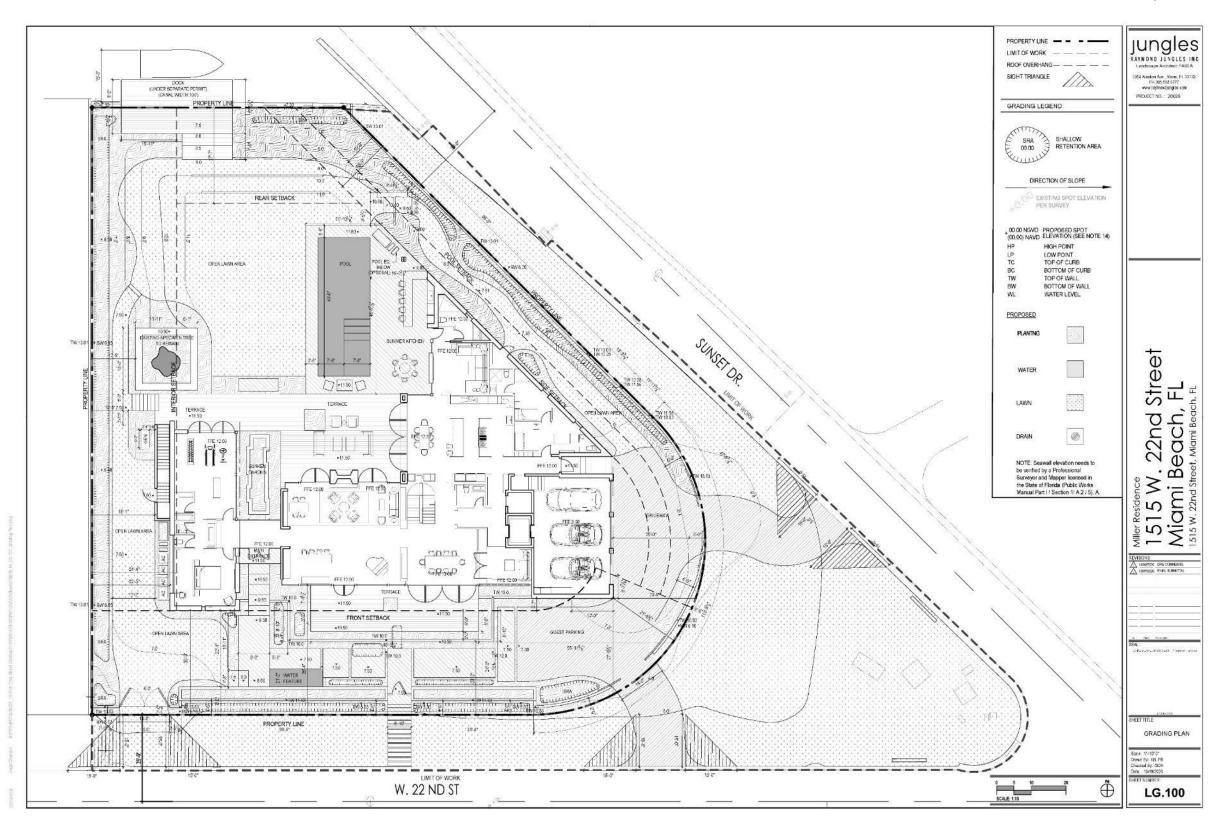
HARDSCAPE SECTIONS

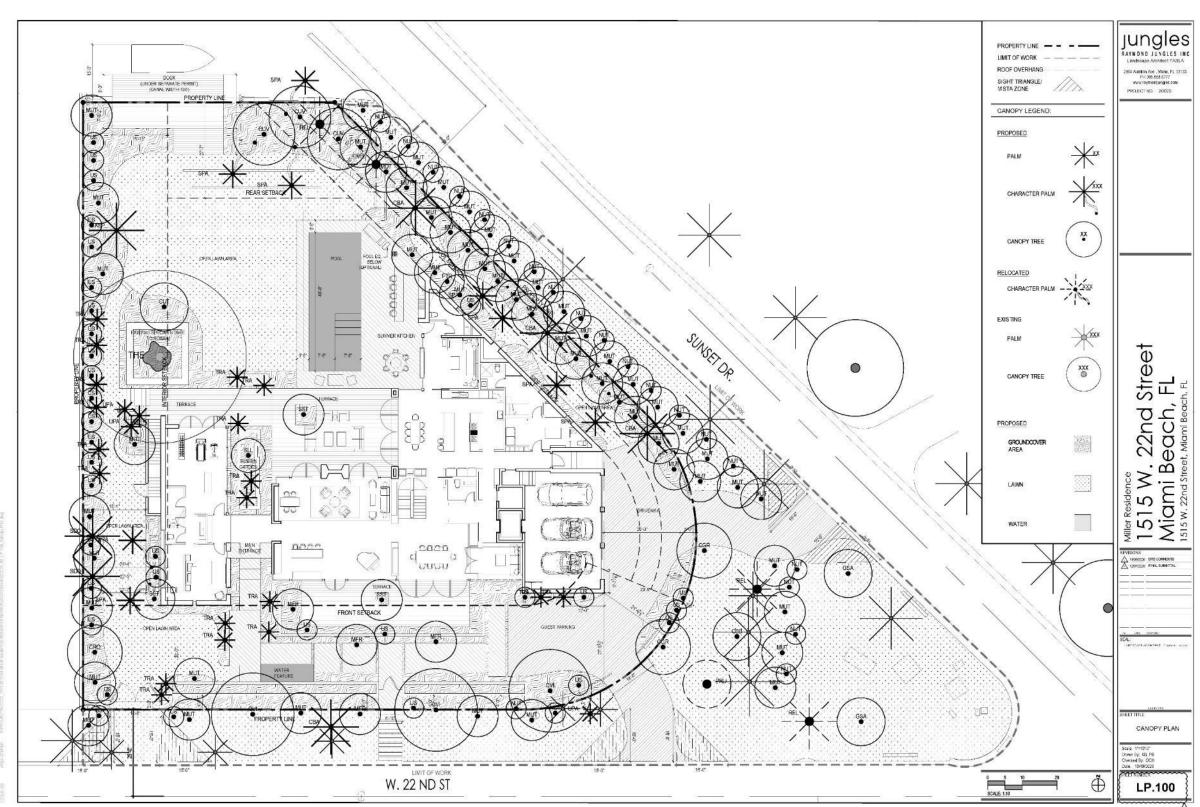
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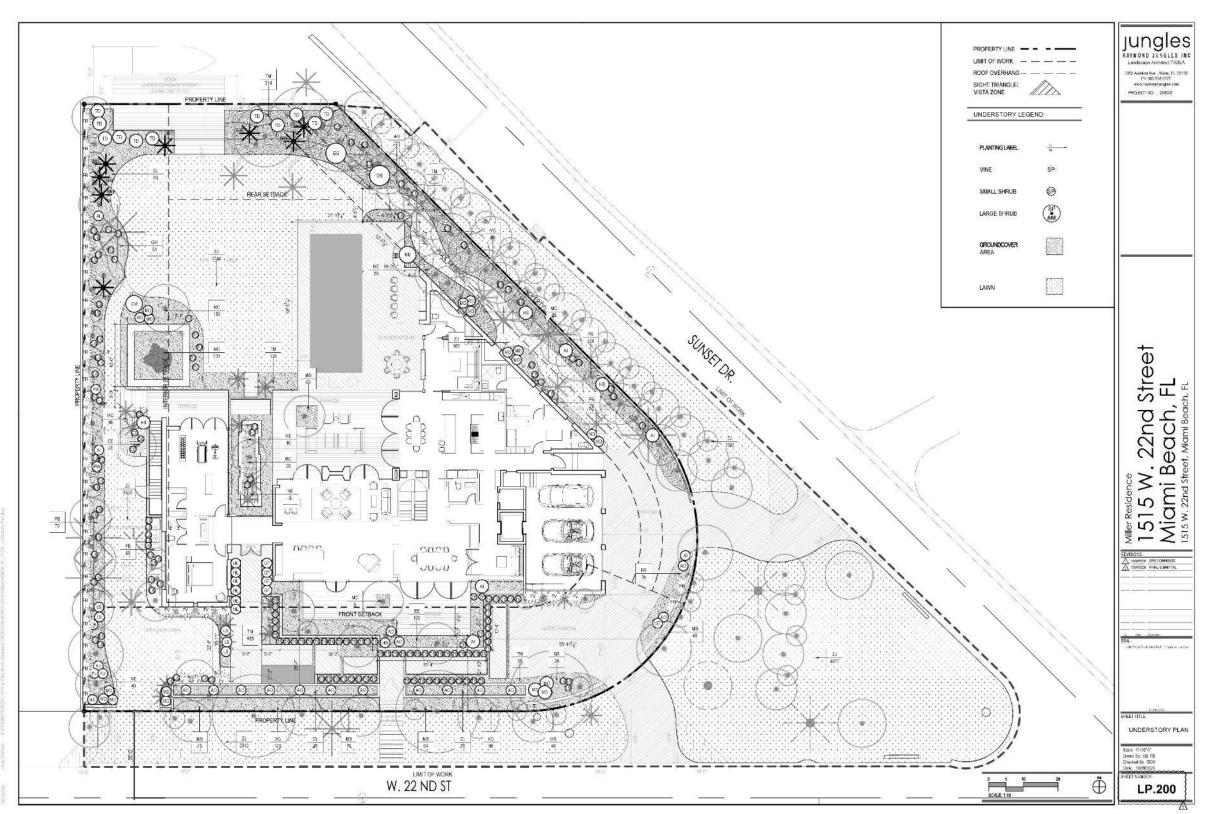


Jungles 7084 Awation Ave., Miemi, Pt. 3013) PH 305 565 6777 www.inymondjungles.com

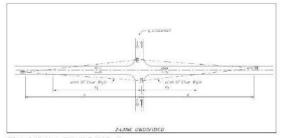
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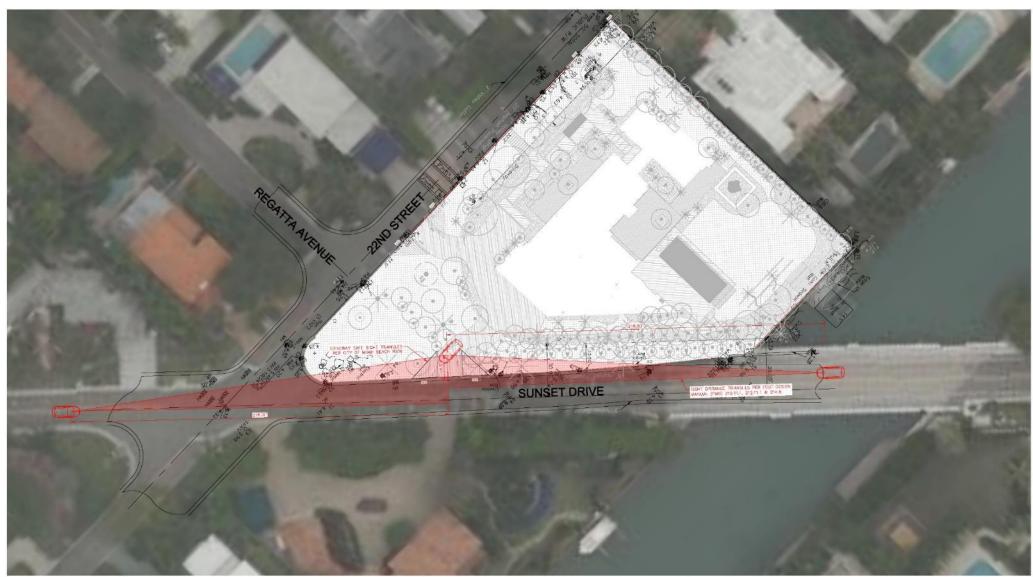








FDM 212.11.1 EXHIBIT 212-4



Kimley » Horn

© 2021 KNLEY-HORN AND ASSOCIATES, INC.
355 ALHAMBRA ORDLE, SUITE 1400, COPAL GABLES, FL 33134
PHONE: 305-673-2025
WWW.KINLEY-HOPN.COM REGISTRY 698

KHA PROJECT 143315000 DATE 01/26/2021 SCALE AS SHOW

1515 22ND STREET SIGHT DISTANCE ANALYSIS
PREPARED FOR

MR. AND MRS. BRAD MILLER

SIGHT DISTANCE EXHIBIT

SHEET NUMBER

EX. 1



## Memorandum

January 26, 2021

Mr. & Mrs. Brad Miller 1515 22<sup>nd</sup> Street Miami Beach, FL 33140

Re: 1515 W 22 St. - Sight Distance Analysis

Mr. & Mrs. Miller,

Kimley-Horn and Associates, Inc. has prepared a sight distance analysis for the single-family home redevelopment located at 1515 22<sup>nd</sup> Street Miami Beach, FL 33140. The sight distance analysis was completed according to the FDOT Design Manual (FDM) sections 210.11.1, 212.11.1, & 214.6 for an unsignalized two (2) lane road and the City of Miami Beach (CMB) driveway safe sight triangle detail RS16.

According to the Miami Dade County GIS system the roadway section of Sunset Drive that fronts the property has a speed limit 20 mph. Therefore, a design speed of 30 mph was used for the analysis. Per FDM 214.6, sight distances at driveways when intersecting roadway with a design speed equal or less than 35 mph must meet the minimum stopping sight distance values in FDM 210.11.1. Based on field observations and measurements the average grade of Sunset Drive north of the driveway connection is 6.19%, therefore a grade of 7% was used for the analysis. Per FDM table 210.11.1, the minimum stopping sight distance is 218 feet.

Based on the analysis the proposed driveway location onto Sunset Drive is in compliance with the FDM with the removal or relocation of two (2) existing palm trees and three (3) proposed trees located within the sight distance triangle as shown on the attached sight distance exhibit. Based on the CMB engineering manual the proposed driveway is in compliance with CMB driveway safe sight triangle detail RS16.

Very truly yours,

Armando J. Lopez P.E.

Kimley-Horn and Associates, Inc.