420 SOUTH HIBISCUS

MIAMI BEACH, FLORIDA

DESIGN REVIEW BOARD FINAL CAP SUBMITTAL 08/05/2019

OCTOBER 01, 2019 DESIGN REVIEW BOARD

D O M O

NEW RESIDENCE

DESIGN REVIEW BOARD

420 SOUTH HIBISCUS

420 SOUTH HIBISCUS DRIVE

CLIENT

ARCHITECT

DOMO ARCHITECTURE + DESIGN ARCHITECTURE LANDSCAPE ARCHITECTURE PLANNING

> SUITE 506 MIAMI BEACH ELORIDA 33139 O: 305.674.8031 F: 305.328.9006 WWW.DOMODESIGNSTUDIO.COM

LANDSCAPE ARCHITECT

CONSULTANTS

780 NE 69TH STREET SUITE 1106 MIAMI, FLORIDA 33138 O: 305.979.1585 WWW.CHRISTOPHERCAWLEY.COM

CRISTOPHER CAWLEY LANDSCAPE ARCHITECTURE LLC

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ZONING DIAGRAM- OPEN SPACE

VOLUMETRIC RATIO DIAGRAM

AXONOMETRIC VIEWS

MATERIAL BOARD

MIAMI BEACH, FLORIDA

SCOPE OF WORK

- NEW CONSTRUCTION OF SINGLE FAMILY RESIDENCE, POOL, DRIVEWAY, AND LANDSCAPING.
- -DESIGN WAIVER REQUEST 01: FOR AN ADDITIONAL 4'-0" OF
- -DESIGN WAIVER REQUEST 02: TO INCREASE UNDERSTORY CEILING HEIGHT BY 2'-0"
- -DESIGN WAIVER 03: TO EXCEED THE ALLOWABLE AREA FOR A SKYLIGHT BY 1.28%
- -DESIGN WAIVER REQUEST 04: TO EXCEED THE VOLUMETRIC RATIO ALLOWED BY 13.2%
- VARIANCE REUQEST 01: TO ALLOW AN ADDITONAL 3' HEIGHT INCREASE FOR ELEVATOR ROOFTOP BUILKHEAD AND VESTIBULE.

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A-4.2	ELEVATIONS - EAST
Δ_4 3	FLEVATIONS - WEST

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- SECTIONS TRANSVERSE A A-5.0 SECTIONS - LONGITUDINAL B A-5.1A
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- A-6.5 **GRADING PLAN**
- RENDERING A-7.0
- A-7.1 RENDERING RENDERING
- A-7.2 RENDERING A-7.3
- L0 LANDSCAPE COVER PAGE + SHEET INDEX L1 **EXISTING TREE SURVEY + DISPOSITION PLANS**
- LANDSCAPE PLAN
- LANDSCAPE NOTES AND DETAILS L3
- PLANT IMAGES

A-2.3

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A-2.5

GRADE ELEVATION LETTER

MIAMIBEACH

City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfi.gov

PUBLIC WORKS DEPARTMENT
Tel: 305-673-7080 , Fax: 305-673-7028

June 5, 2019

Jeevan B. Tillit East of Collins 17100 Collins Avenue Suite 215 Sunny Isles, FL 33160

Re: Sidewalk Elevation 420 S. Hibiscus Drive Miami Beach, Florida 33139

Dear East of Collins Expediting/Jeevan B. Tillit

Attached please refer to the line and grade survey providing elevations of the existing conditions at the roadway and right of way lines. Also attached is the City Resolution 2017-30039 stating that for purposes of land development, the future grade (at the right of way) shall be a minimum of 4.10ft N.A.V.D. 1988.

Please call (305) 673-7080 if you should have any further questions or need additional information.

Sincerely,

Nelson Perez-Jacome, P.E.

City Engineer

cc: Tom Mooney

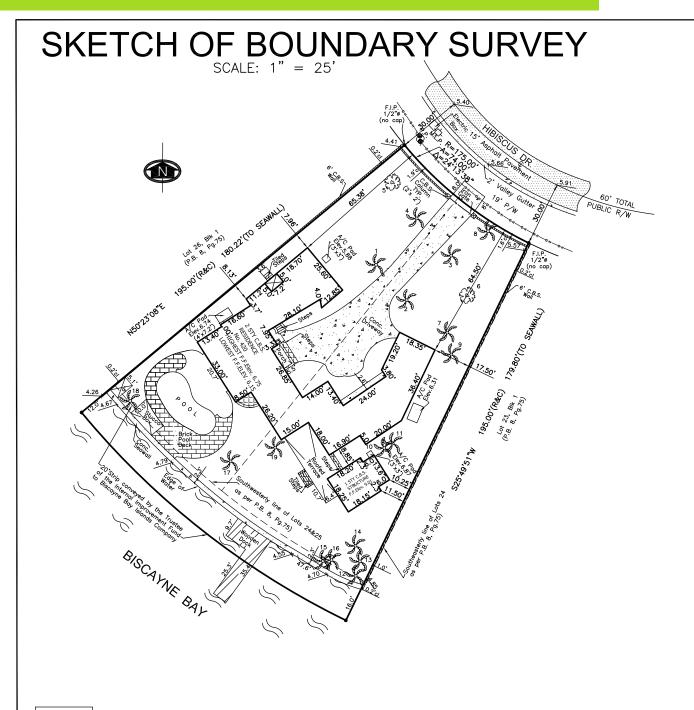
BB/dgh

F;\WORK\\$ALL\SURVEY\Sidewalk Grade Elevation\420 S. Hibiscus Drive.doc

We are committed to providing excellent public service and safety to all who live, work, and play in our vibrant, tropical, historic community.

Scanned by CamScanner

Owner GEO. W. MULLER	Mailing Address	Permit No. 10445	
Lot 24-25 Block 1	SubdivisionHIBISCUS ISLAND	No. 420 Street So. Hibiscus	Date Oct.18-193
General Contractor Clyde El	lis and Company	Address	
Architect August Geiger,	A.H.Baxter, engr	Address .	
Front 62'-2 Depth 89'	Height	Stories two Use	Residence _&
Type of construction c/b/s/	Cost \$ 15,000.00	Foundation Concrete Piling	Garage Roof Tile
Plumbing Contractor Alexander	orr # 10567	Address	Date Nov. 9-1937
*	Rough approved by		Date
No. Receptacles			
Plumbing Contractor		Address	Date
No. fixtures set	Final approved by		Date
Sewer connection	Septic tank one-600 gal	Make Superior Septic Tank	Date Jan. 22-1938
Electrical Contractor B & W Ele	ctric Co. # 10388	Address	Date Jan. 10-1938
No. outlets 25 Heaters 2	Stoves 1 Motors	Fans Temporary service -	Sept. 23-1937
Rough approved by	1- refrigerator space heaters	Date SAW # 9391	- E. E. Larkin-
Electrical Contractor B& W E	l - center lectric Co. # 10752	Address	Datepr. 7-1938
No. fixtures set 22	Final approved by H C Inm #10777 B & W - 7	en	Date
Date of service April 15th-19	738 #10777 5 & W - 7	range 4 centers - 4/16	th-193 8 .
Alterations or repairs			Date
PLUMBING PERMIT # 18604 - L: PLUMBING PERMIT # 20427 P			, 1945
VV	, and a	GAS OK O'Neill 11/	18/46



TF	REE LIST				
No.	TREE NAME	BOTANICAL NAME	D.B.H.	HEIGHT	SPREAD
1	CANARY PALM	PHOENIX CANARIENSIS	1.8'	50'	30'
2	CANARY PALM	PHOENIX CANARIENSIS	1.8'	50'	30'
3	CANARY PALM	PHOENIX CANARIENSIS	1.8'	50'	30'
4	CANARY PALM	PHOENIX CANARIENSIS	1.8'	50'	30'
5	UNKNOWN	UNKNOWN	0.8'	25'	12'
6	UNKNOWN	UNKNOWN	0.8'	25'	12'
7	UNKNOWN	UNKNOWN	0.8'	25'	12'
8	CALIFORNIA PALM	WASHINGTONIA FILIFERA,	1.0'	25'	12"
9	ROYAL PALM	ROYSTONIA ELATA	1.7'	60'	50'
10	ROYAL PALM	ROYSTONIA ELATA	1.5'	60'	10'
11	ROYAL PALM	ROYSTONIA ELATA	1.5'	60'	10"
12	COCONUT	COCOS NUCIFERA	1.5'	60'	40"
13	ROYAL PALM	ROYSTONIA ELATA	1.5'	15'	8'
14	MACARTHUR PALM	PTYCHOSPERMA MACARTHU	0.6'	15'	20'
15	ROYAL PALM	ROYSTONIA ELATA	1.0'	12'	12'
16	COCONUT	COCOS NUCIFERA	1.5'	60'	50"
17	BIRD OF PARADISE	STRELITZIA	0.4"	18'	8'
18	COCONUT	COCOS NUCIFERA	1.5'	50'	50'
19	COCONUT	COCOS NUCIFERA	1.5'	50'	50'
20	ALEXANDER PALM	PTYCHOSPERMA ELEGANS	0.3'	25'	6'

LOTS 24 AND 25, BLOCK 1, OF HIBISCUS ISLAND, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8 A PAGE 75, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

PARCEL II:
TOGETHER WITH THAT PORTION OF 29 FOOT STRIP OF LAND CONVEYED BY THE TRUSTEES OF THE INTERNAL
IMPROVEMENT FUND TO BISCAYNE BAY ISLANDS COMPANY, BY DEED DATED SEPTEMBER 14, 1932, RECORDED IN
DEED BOOK 1501, PAGE 479, OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA, LYING SOUTHWESTERLY AND CONTIGUOUS TO THE SOUTHWEST BOUNDARY LINES OF SAID LOTS 24 AND 25, BLOCK 1, HIBISCUS ISLAND, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 8, PAGE 75 OF THE PUBLIC RECORDS OF RECORDS OF MIAMI- DADE COUNTY FLORIDA, AND LYING BETWEEN THE NORTHWESTERLY LINE OF LOT 25, BLOCK 1, EXTENDED SOUTHWESTERLY INTO BISCAYNE BAY AND A LINE RUNNING PARALLEL TO AND 1 FOOT NORTHWESTERLY FROM THE SOUTHEASTERLY LINE OF LOT 24, BLOCK 1, HIBISCUS ISLAND, EXTENDED SOUTHWESTERLY INTO BISCAYNE BAY

LOCATION MAP



SITE PICTURE



ABREVIATION (IF ANY APPLIED)

SURVEYOR'S LEGEND (IF ANY APPLIED)

BOUNDARY LINE
STRUCTURE (BLDG.) CATCH BASIN
O MANHOLE O.E. OVERHEAD ELEC CONCRETE BLOCK WALL WOODEN FENCE CHAIN LINK FENCE
WOOD DECK/DOCK ASPHALTED AREAS

POWER POLE - LIGHT POLE CONCRETE

BRICKS OR PAVERS ROOFED AREAS

HANDICAP SPACE FIRE HYDRANT

--- EASEMENT LINE

WATER VALVE tv TV-CABLE BOX

WATER (EDGE OF WATER)

JOB SPECIFIC SURVEYOR NOTES:

OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY

CERTIFIED TO:

DANIEL KODSI

THE MIRMELLI LAW FIRM, P.A.

- ① THE PROPERTY DESCRIBED ON THIS SURVEY DOES LIE WITHIN A SPECIAL HAZARD AREA AS DEFINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY; THE PROPERTY LIES WITHIN A FLOOD ZONE "AE" OF THE FLOOD INSURANCE RATE MAP IDENTIFIED AS COMMUNITY PANEL No. 120651-0316L, WITH AN EFFECTIVE DATE OF SEPTEMBER 11, 2009. BASE FLOOD ELEVATION OF 10.00 FEET (NGVD)
- ② LAND AREA OF SUBJECT PROPERTY: 19,687 SF (+/-) AS PER PUBLIC RECORDS/ 22,578 (C)
- 3 ELEVATIONS ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM (NGVD) OF 1929, AS PER MIAMI-DADE COUNTY BENCH MARK No. E-01, WITH AN ELEVATION OF 5.35 FEET.
- (4) BEARINGS SHOWN HEREON ARE BASED ON AN ASSUME MERIDIAN OF N.00°07'12"W., BEING THE RECORDED BEARING FOR THE CENTERLINE OF WEST PALM MIDWAY... AS SHOWN ON PLAT BOOK 8 AT PAGE 75 OF THE PUBLIC RECORD OF MIAMI DADE COUNTY FLORIDA.

GENERAL SURVEYOR NOTES: NOT VALID WITHOUT THE SIGNATURE AND RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER

THE SHOWN LEGAL DESCRIPTION USED TO PERFORM THIS BOUNDARY SURVEY WAS PROVIDED BY THE CLIENT.

UNLESS OTHERWISE NOTED, AN EXAMINATION OF THE ABSTRACT OF TITLE WAS NOT DONE BY THE SIGNING SURVEYOR TO DETERMINE WHICH INSTRUMENTS, IF ANY ARE AFFECTING THE SUBJECT PROPERTY.

THIS SURVEY IS EXCLUSIVELY FOR THE USE OF THE PARTIES TO WHOM IT WAS CERTIFIED.

PURSUANT TO RULE 51-17 OF THE FLORIDA ADMINISTRATIVE CODE THE EXPECTED LISE OF LAND IS SUBJIRRAN. THE MINIMUM RELATIVE DISTANCE ACCURACY FOR THIS TYPE OF SURVEY IS 1 FOOT IN 7,500 FEET. THE ACCURACY OBTAINED BY MEASUREMENT AND CALCULATIONS OF CLOSED GEOMETRIC FIGURES WAS FOUND TO

THERE ARE NO VISIBLE, ABOVE GROUND ENCROACHMENTS (a) BY THE IMPROVEMENTS OF THE SUBJECT PROPERTY UPON ADJOINING PROPERTIES, STREETS OR ALLEYS, OR (b) BY THE IMPROVEMENTS OF THE ADJOINING PROPERTIES, STREETS OR ALLEYS UPON THE SUBJECT PROPERTY OTHER THAN THOSE SHOWN ON THIS

THERE ARE NO VISIBLE EASEMENTS OR RIGHT-OF-WAY OF WHICH THE UNDERSIGNED HAS BEEN ADVISED OTHER THAN THOSE SHOWN ON THIS SURVEY.

THE MAP OF SURVEY IS INTENDED TO BE DISPLAYED AT THE SHOWN GRAPHIC SCALE IN ENGLISH UNITS OF MEASUREMENT. IN SOME CASES GRAPHIC REPRESENTATION HAVE BEEN EXAGERATED TO MORE CLEARLY ILLUSTRATE A PARTICULAR AREA WHERE DIMENSIONS SHALL HAVE PREFERENCE OVER GRAPHIC

THE ELEVATIONS (IF ANY) OF WELL-IDENTIFIED FEATURES AS DEPICTED ON THIS SURVEY AND MAP WERE MEASURED TO AN ESTIMATED VERTICAL POSITIONAL ACCURACY OF $\frac{1}{10}$ FOOT FOR NATURAL GROUND SURFACES AND $\frac{1}{100}$ FOOT FOR HARDSCAPE SURFACES, INCLUDING PAVEMENT, CURBS, SIDEWALKS AND OTHER

THE SURVEYOR MAKES NO REPRESENTATION AS TO OWNERSHIP, POSSESSION OR OCCUPATION OF THE SUBJECT PROPERTY BY ANY ENTITY OR INDIVIDUAL

ANY FEMA FLOOD ZONE INFORMATION PROVIDED ON THIS SURVEY IS FOR INFORMATIONAL PURPOSE ONLY AND IT WAS OBTAINED AT WWW.FEMA.COM.

IF YOU ARE READING THIS BOUNDARY SURVEY IN AN ELECTRONIC FORMAT, THE INFORMATION CONTAINED ON THIS DOCUMENT IS ONLY VALID IF THIS DOCUMENT IS ELECTRONICALLY SIGNED AS SPECIFIED IN CHAPTER 53-17.062 (3) OF THE FLORIDA ADMINISTRATIVE CODE. IF THIS DOCUMENT IS IN PAPER FORMAT, IT IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF THE PROFESSIONAL LAND SURVEYOR AND MAPPER OF RECORD.

SITE ADDRESS: 420 S. HIBISCUS DR, MIAMI BEACH, FL. 33139 JOB NUMBER: 19-502

DATE OF SURVEY: MAY 13, 2019 FOLIO NUMBER: 02-3232-006-0210

ENCROACHMENTS AND OTHER POINTS OF INTEREST:
-THERE ARE NO VISIBLE ENCROACHMENT OF THE SUBJECT PROPERTY

-THE SUBJECT PROPERTY IS WITHIN A FLOOD ZONE AE (SEE NOTE 1) THERE NO PLATTED UTIL, EASEMENT ON THE SUBJECT PROPERTY

WE HEREBY CERTIFY THAT THIS BOUNDARY AND TOPOGRAPHICAL SURVEY AND THE SURVEY MAP RESULTING THEREFROM WAS PERFORMED UNDER MY SUPERVISION AND/OR DIRECTION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND FURTHER, THAT SAID "BOUNDARY AND TOPOGRAPHICAL SURVEY" MEETS THE INTENT OF THE APPLICABLE PROVISIONS OF THE "STANDARDS OF PRACTICE FOR LAND SURVEYING IN THE STATE OF FLORIDA", PURSUANT TO RULE 51-17 OF THE FLORIDA ADMINISTRATIVE CODE AND ITS IMPLEMENTING LAW, CHAPTER 472.027 FO THE FLORIDA STATUTES.



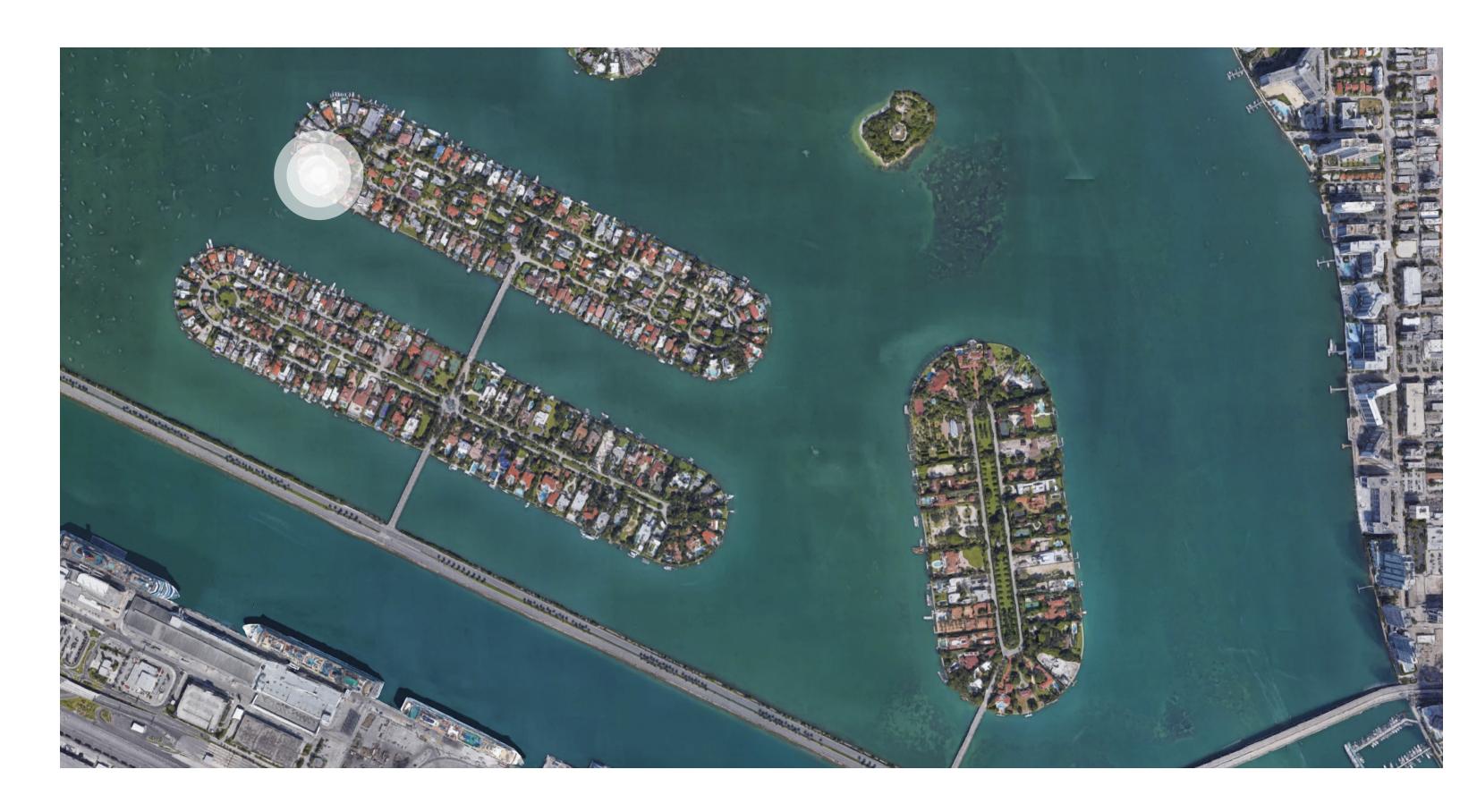
American Services of Miami, Corp.

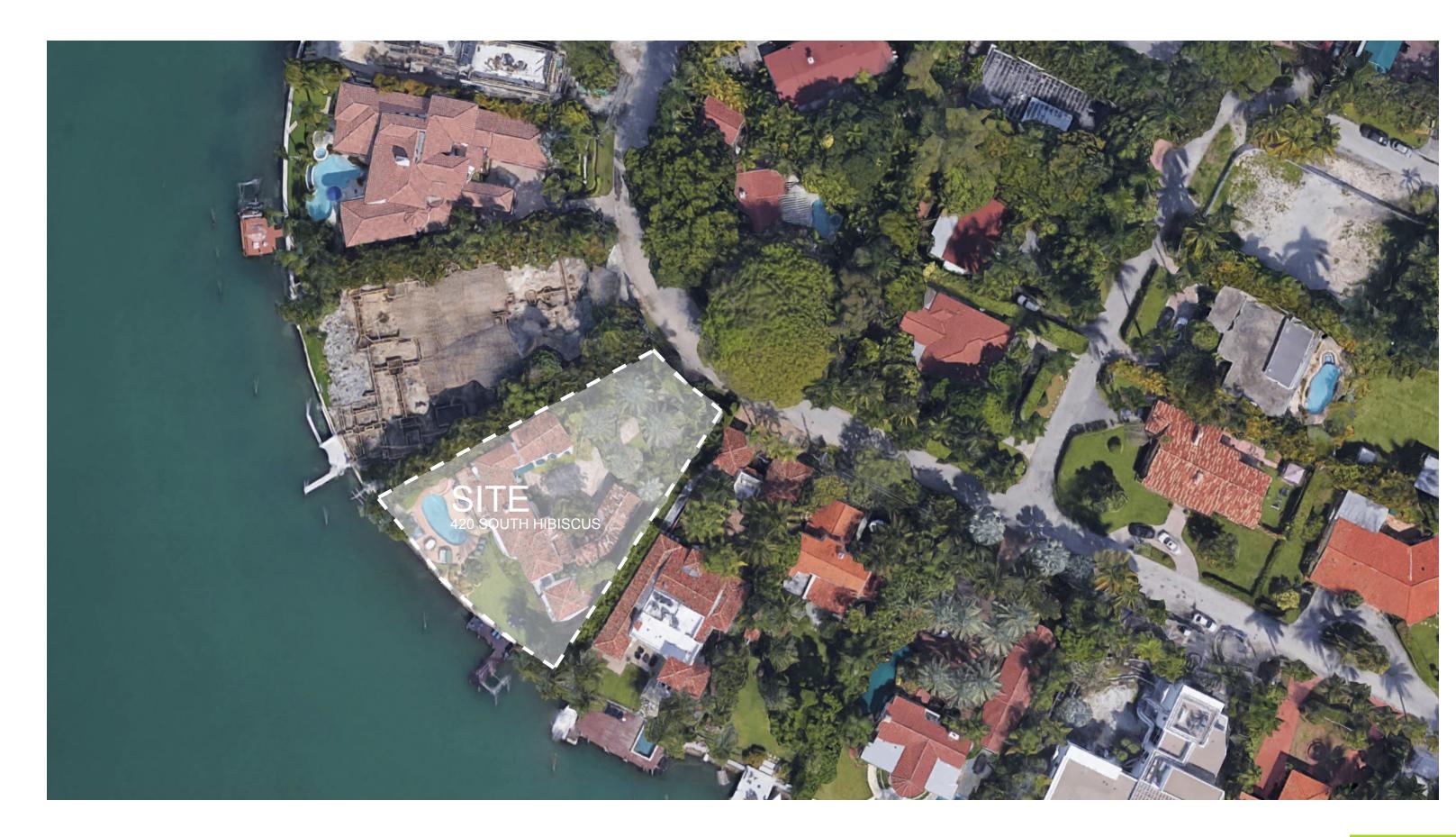
Consulting Engineers . Planners . Surveyors

3195 PONCE DE LEON BLVD, SUITE 200 CORAL GABLES, FL 33134 PHONE: (305)598-5101 FAX: (305)598-8627



NOT VALID WITHOUT THE SIGNATURE AND RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER

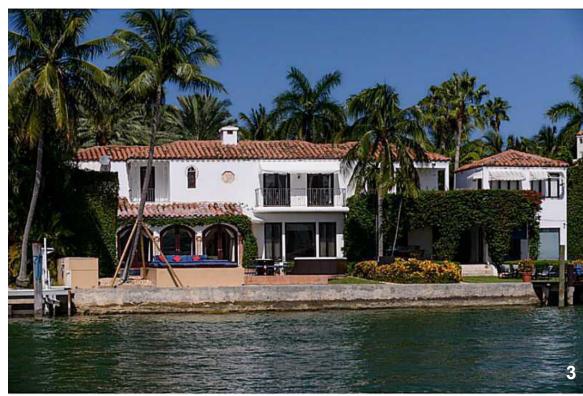




NEIGHBORHOOD ANALYSIS - EXISTING EXTERIOR









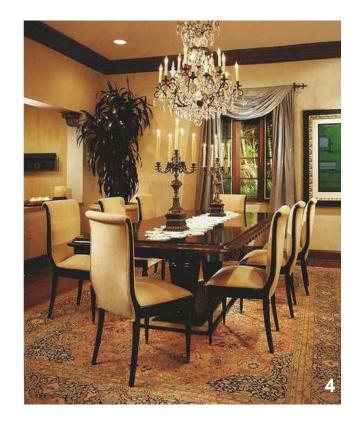


NEIGHBORHOOD ANALYSIS - EXISTING INTERIOR











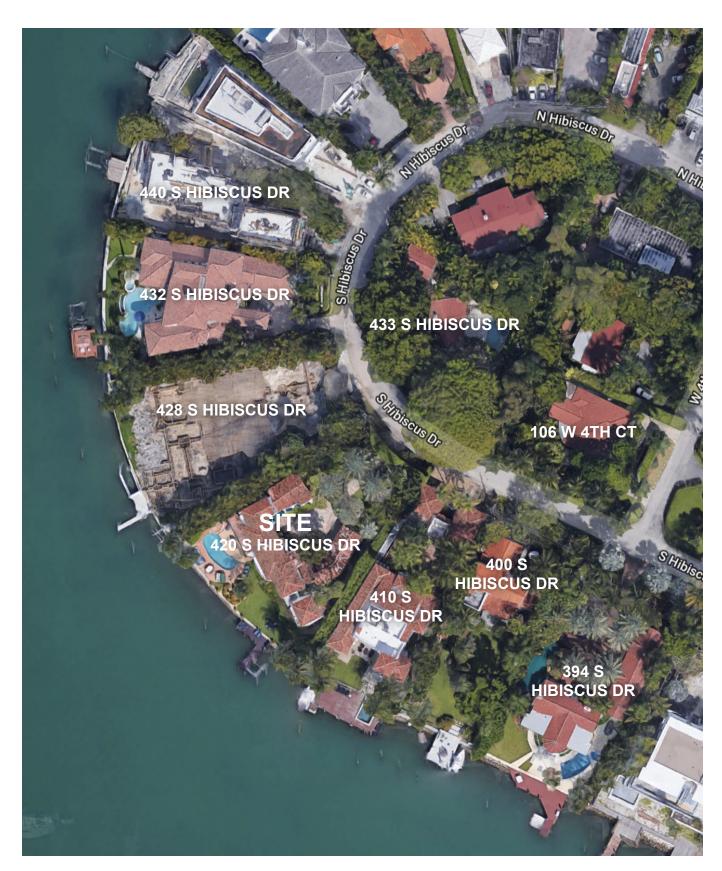
NEIGHBORHOOD ANALYSIS - CONTEXT



440 S HIBISCUS DR



433 S HIBISCUS DR



NEIGHBORHOOD ANALYSIS - CONTEXT



432 S HIBISCUS DR



428 S HIBISCUS DR

