A-0.0

REQUEST FOR DRB APPROVAL FOR: DANDEKAR RESIDENCE

FINAL SUBMITTAL: 03/08/2021 JUNE 2021 AGENDA

450 W DILIDO DRIVE, MIAMI BEACH, FLORIDA 33139

DRB21-0643



CLIENT

ASHWIN DANDEKAR

MIAMI, FL 33138 (305) 434-8338

SCOPE OF WORK

IREQUEST FOR DRB APPROVAL FOR THE PROPERTY LOCATED AT

450 W DILIDO DRIVE, MIAMI BEACH, FL 33139

WAIVER REQUESTED:

- REQUEST TO WAIVE THE ELEVATION REQUIREMENTS FOR THE OPEN-SPACE COURTYARD FOR THE SOUTHEAST (LEFT) ELEVATION.
- REQUEST TO WAIVE THE MAXIMUM BUILDING HEIGHT FROM 24'-0" TO 26'-0".

Neighbor Support Dandekar Residence 450 W Di Lido Dr



No.	Property Address	Owner
1	455 W Di Lido DR	Pedro A. and Elena Rivera
2	460 W Di Lido DR	Marsha S. Satuloff and Lynne Grusby
3	440 W Di Lido DR	Joshua W. Maes and Stephanie K. Maes
4	430 W Di Lido DR	Pamela Borovetz

Page 3 of 60

april 26 ___, 2021

Design Review Board Members

c/o Michael Belush, Chief of Planning & Zoning Planning Department City of Miami Beach 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139

Re:

Single-Family Home at 450 W. Dilido Drive, Miami Beach DRB21-0643

Letter of Support

Dear Board Members:

I am the owner of 455 west 1, (ido 0r. , Miami Beach, Florida, which is in close proximity or abutting the above-referenced property. I had a conversation with the applicant and reviewed plans, renderings and requests for the proposed single-family residence. The home is beautifully-designed and will be a welcome addition to the neighborhood. Regarding the height waiver, the 2-story portion of the home is substantially setback from the street, which along with the preservation of the existing Royal Poinciana tree at the front effectively mitigate the slight increase in height, keeping it in context with the surrounding area.

Based on the foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests.

Sincerely,

Signature

Page 4 of 60

aprilagns_, 2021

Design Review Board Members

c/o Michael Belush, Chief of Planning & Zoning Planning Department City of Miami Beach 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139

Re:

Single-Family Home at 450 W. Dilido Drive, Miami Beach DRB21-0643

Letter of Support

Dear Board Members:

Based on the foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests.

Sincerely,

Signature

MARSHA STEWER STULET LYNNE GRUSB

Apri/ 27, 2021

Design Review Board Members

c/o Michael Belush, Chief of Planning & Zoning Planning Department City of Miami Beach 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139

Re:

Single-Family Home at 450 W. Dilido Drive, Miami Beach DRB21-0643

Letter of Support

Dear Board Members:

Based on the foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests.

Sincerely,

Signature

4/30/___,2021

Design Review Board Members

c/o Michael Belush, Chief of Planning & Zoning Planning Department City of Miami Beach 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139

Re: Single-Family Home at 450 W. Dilido Drive, Miami Beach **DRB21-0643**Letter of Support

Dear Board Members:

I am the owner of 430 W. DILIDO, Miami Beach, Florida, which is in close proximity or abutting the above-referenced property. I had a conversation with the applicant and reviewed plans, renderings and requests for the proposed single-family residence. The home is beautifully-designed and will be a welcome addition to the neighborhood. Regarding the height waiver, the 2-story portion of the home is substantially setback from the street, which along with the preservation of the existing Royal Poinciana tree at the front effectively mitigate the slight increase in height, keeping it in context with the surrounding area.

Based on the foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests.

Signature

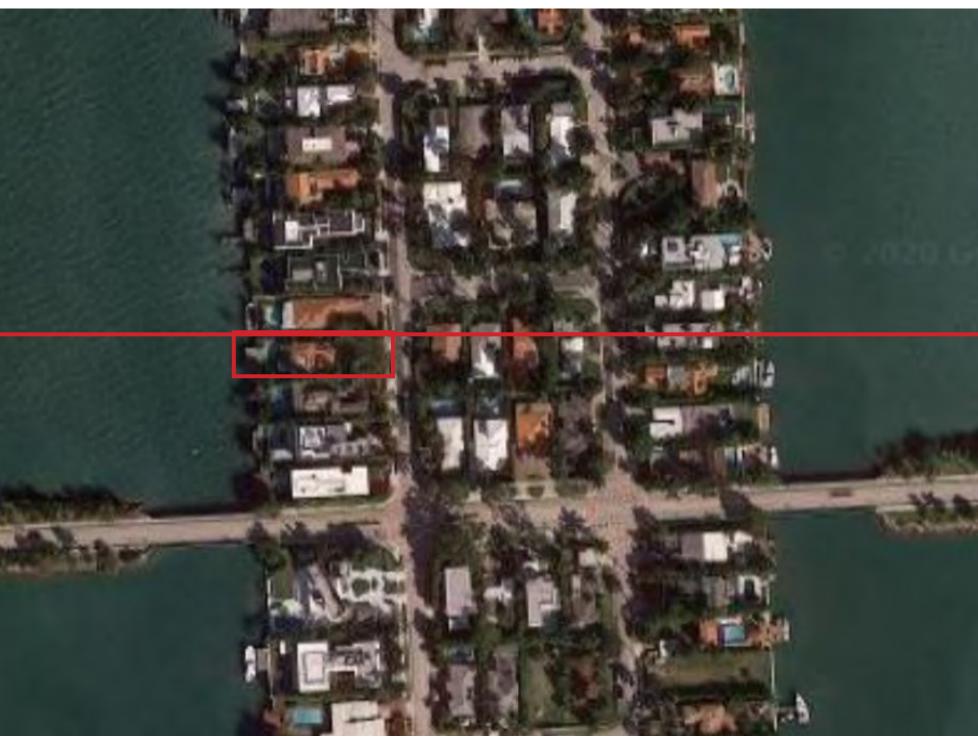
REQUEST FOR DRB APPROVAL FOR: DANDEKAR RESIDENCE

FINAL SUBMITTAL: 03/08/2021 JUNE 2021 AGENDA

450 W DILIDO DRIVE, MIAMI BEACH, FL 33139

DRB21-0643





INDEX OF DRAWINGS

COVER PAGES/ CONTEXT

PROPOSED ARCHITECTURAL DRAWINGS

A-1.0 AREA CALCS - UNIT SIZE AREA CALCS - LOT COVERAGE AREA CALCS - YARD CALCS SITE PLAN FIRST FLOOR PLAN SECOND FLOOR PLAN ROOF PLAN FRONT ELEVATION

RIGHT ELEVATION REAR ELEVATION LEFT ELEVATION FRONT COLORED ELEVATION

RIGHT COLORED ELEVATION REAR COLORED ELEVATION LEFT COLORED ELEVATION SECTION 1 \$ 2 SECTION 3 \$ 4

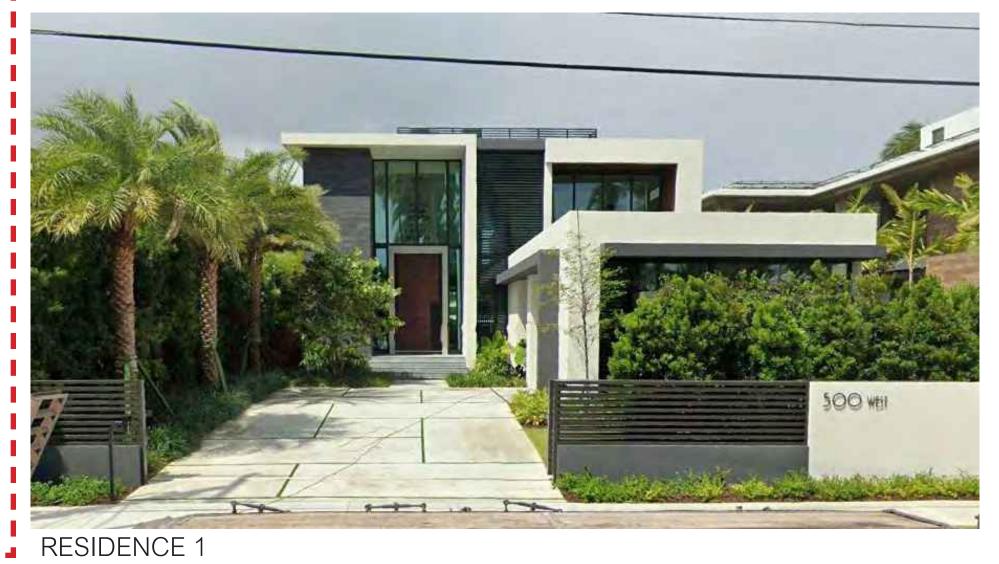
SECTION 5 \$ 6 A-500 WALL TYPES OPEN-SPACE WAIVER DIAGRAM

HEIGHT WAIVER DIAGRAM HEIGHT WAIVER DIAGRAM SUPPORTING DIAGRAMS YARD SECTION DIAGRAM YARD SECTION DIAGRAM A-62 YARD SECTION DIAGRAM

YARD SECTION DIAGRAM

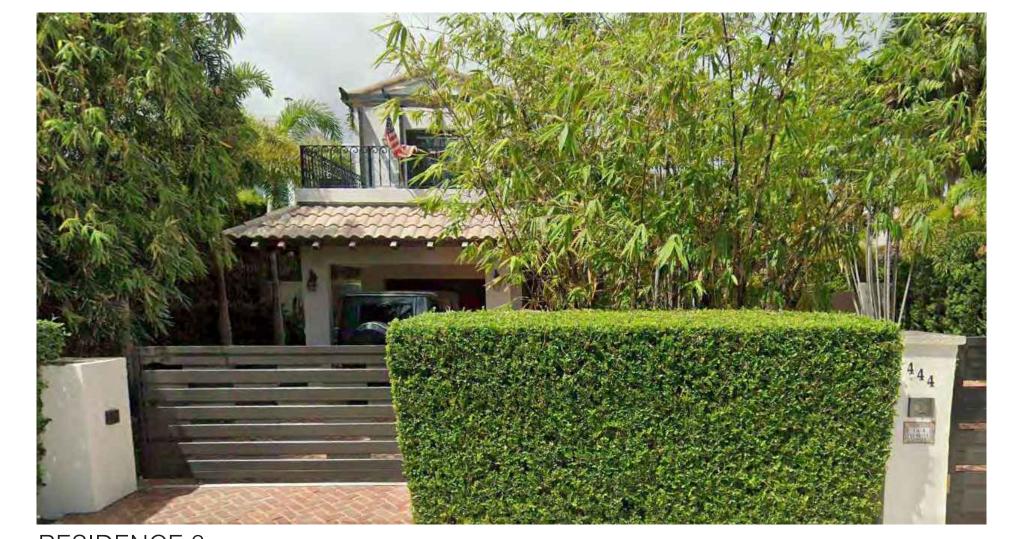
GRAPHICS

AXONOMETRICS MATERIAL BOARD FRONT RENDERING FRONT RENDERING RIGHT SIDE RENDERING LEFT SIDE RENDERING G-2.4 REAR RENDERING





RESIDENCE 2







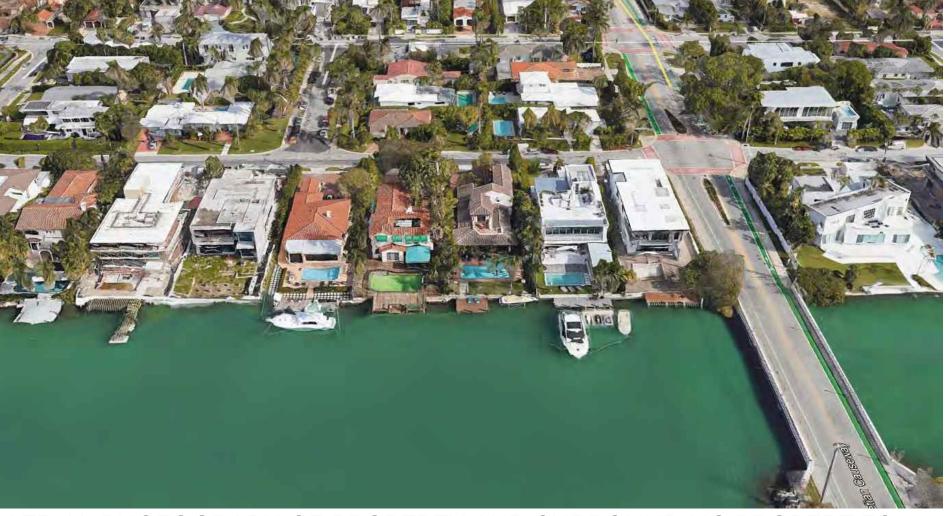








AERIAL PHOTOGRAPH OF PROPERTY AND SURROUNDING PROPERTIES



AERIAL PHOTOGRAPH OF PROPERTY AND SURROUNDING PROPERTIES

AERIAL PLAN OF PROPERTY AND SURROUNDING PROPERTIES

comm no. 2061

01/18/2021

revised:

sheet no.

A-0.4

PHOTOGRAPH 1



PHOTOGRAPH 4





PHOTOGRAPH 9



PHOTOGRAPH 2



PHOTOGRAPH 5



PHOTOGRAPH 8



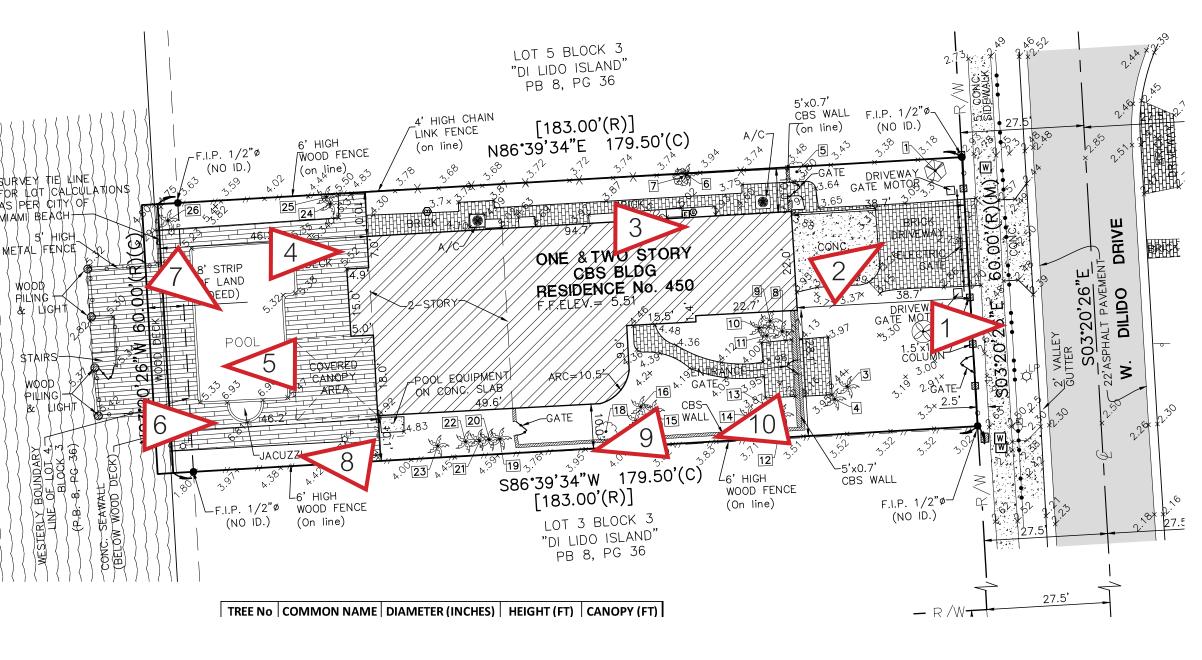
PHOTOGRAPH 10



PHOTOGRAPH 3



PHOTOGRAPH 6



FINAL SUBMITTAL





01/18/2021

revised:

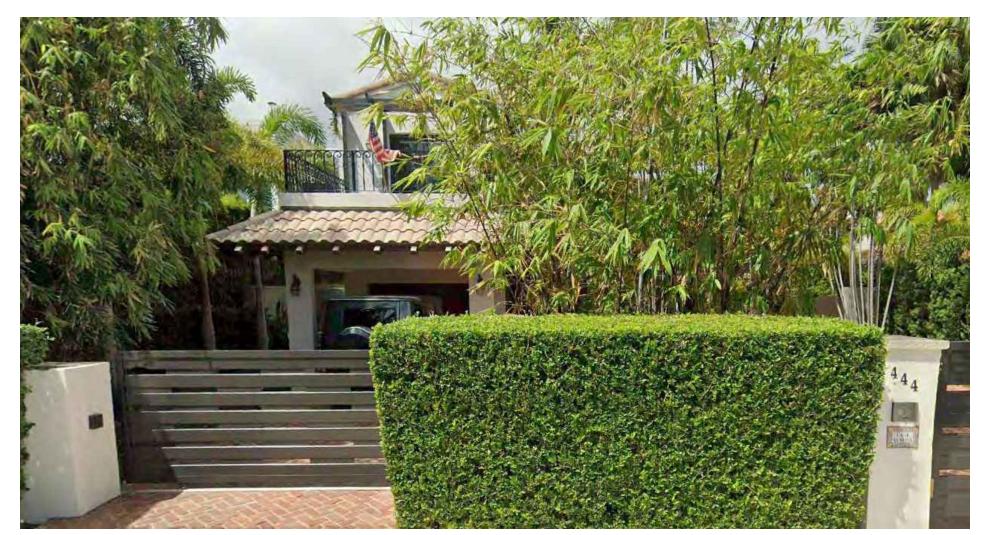
sheet no. A-0.3





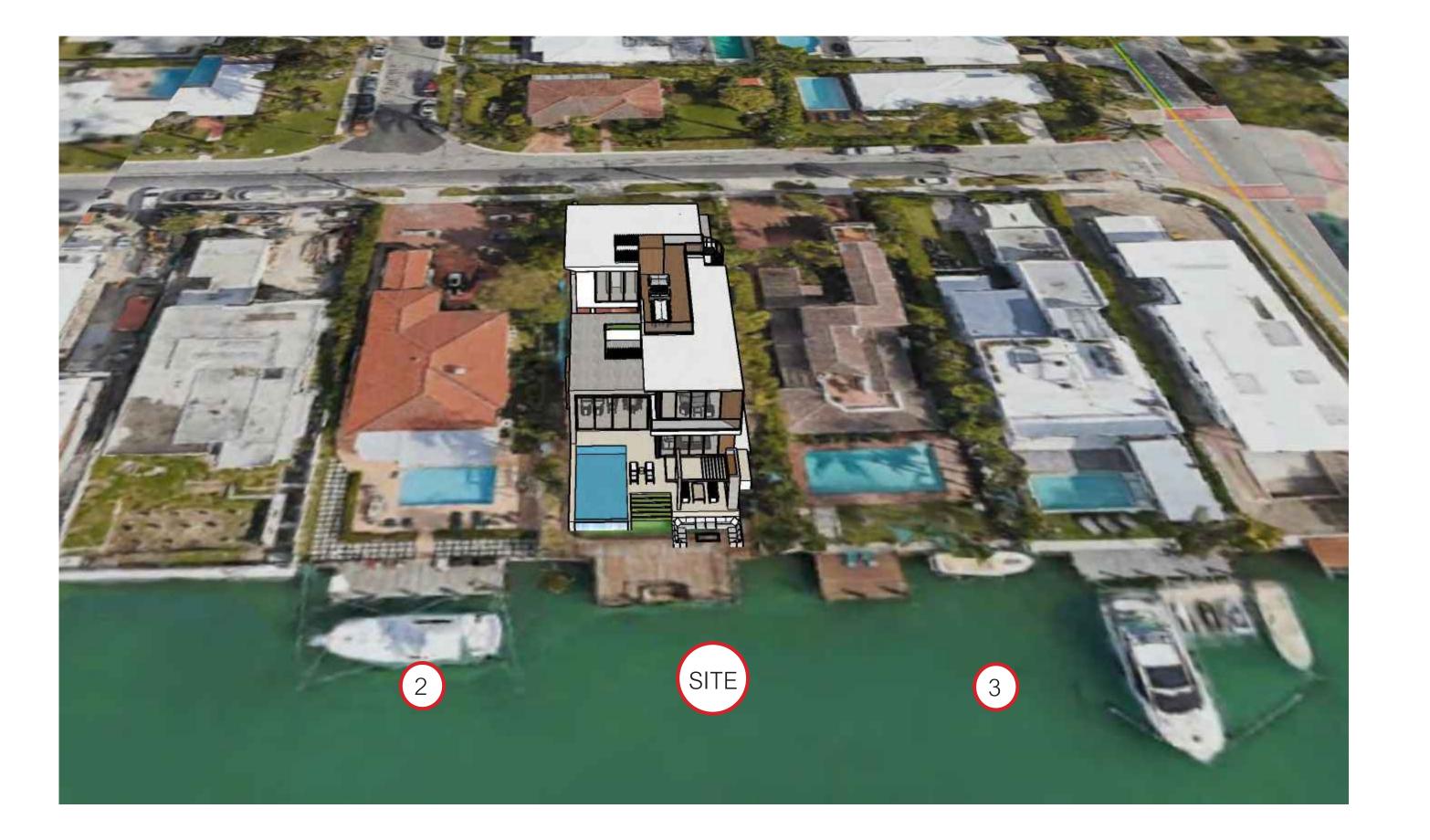


RESIDENCE 2



RESIDENCE 3





SURROUNDING CONTEXT ELEVATIONS

DEKAR RESIDENCE
450 W DILIDO DRIVE

se

Ralph Choeff registered archited AR0009679 AA26003009

comm no. **2061**

01/18/2021

revised:

A-0.5

PROPERTY LINE = 179.50'

 LOT SIZE:
 10,770 S.F.

 FIRST FLOOR
 2,536 S.F.

 SECOND FLOOR
 2,414 S.F.

 ROOF DECK
 52 S.F.

 TOTAL PROPOSED
 5,002 S.F.

 46.4%

 MAX UNIT / LOT SIZE
 5,385 S.F.

O = FF L = VY FISCHMAN C H I T E C T U R E + D E S I G N ayne Blvd, suite 201

(50% MAX)

FINAL SUBMITTAL

DANDEKAR RESIDENC 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

2061 date:

01/18/2021

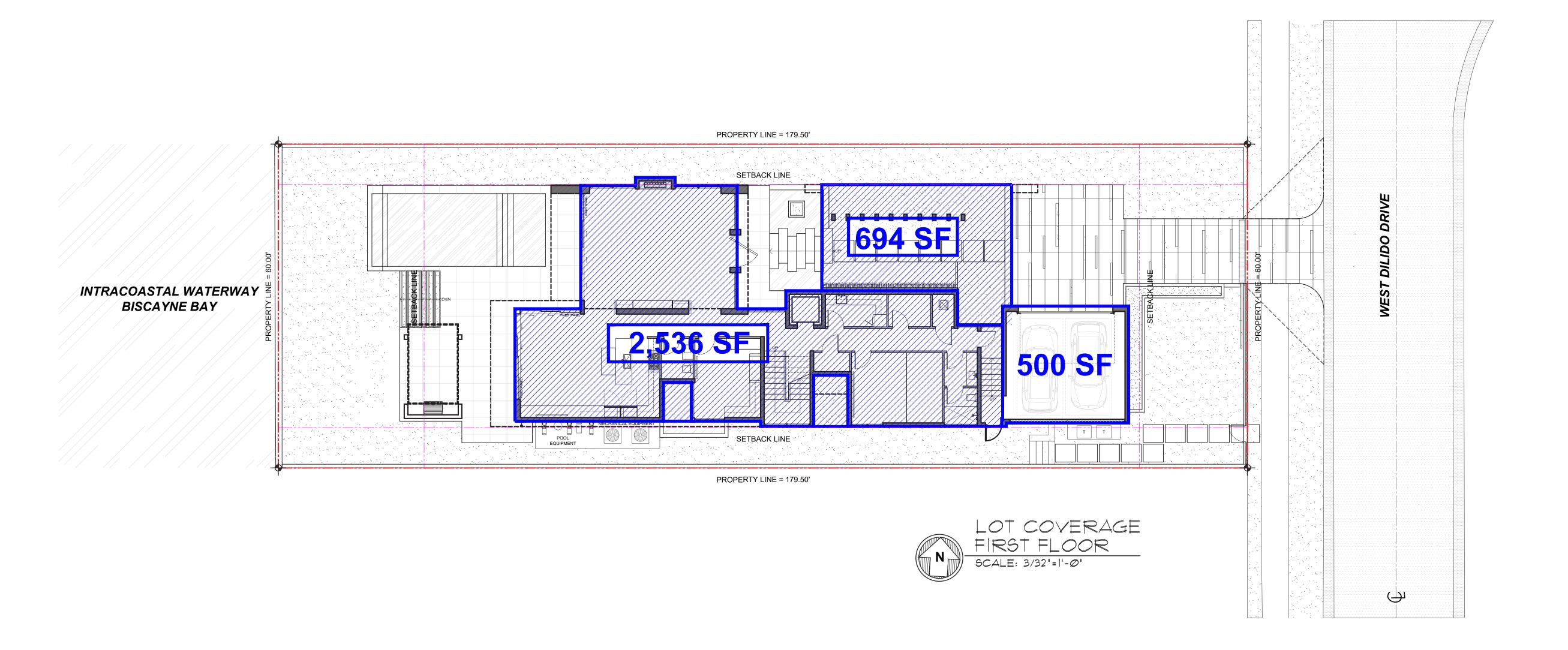
revised:

sheet no.

A-1.0

(30% MAX)

FINAL SUBMITTAL 03/08/2021



Ralph Choeff registered architect AR0009679 AA26003009 comm no.

date: 01/18/2021

01/18/2021

revised:

sheet no.

1,801 S. F. AREA:

773 S. F. IMPERVIOUS AREA: 43%

AREA:

1,028 S.F. PERVIOUS AREA: (50% MIN)

REAR YARD CALCULATIONS

1,620 S. F. 100%

IMPERVIOUS AREA: 354 S.F. 21.8%

78.2% PERVIOUS AREA: 1,266 S.F. (70% MIN)

LEGEND IMPERVIOUS AREA: PERVIOUS AREA:

REQUIRED FRONT YARD FOR TWO STORIES

REQUIRED FRONT SETBACK 27'-0" REQUÍRED REAR SETBACK PROPERTY LINE = 179.50' SETBACK LINE ┍╫╼┽┛╙ 773 INTRACOASTAL WATERWAY BISCAYNE BAY SETBACK LINE PROPERTY LINE = 179.50' YARD CALCULATIONS

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

FINAL SUBMITTAL

2061

date: 01/18/2021

revised:

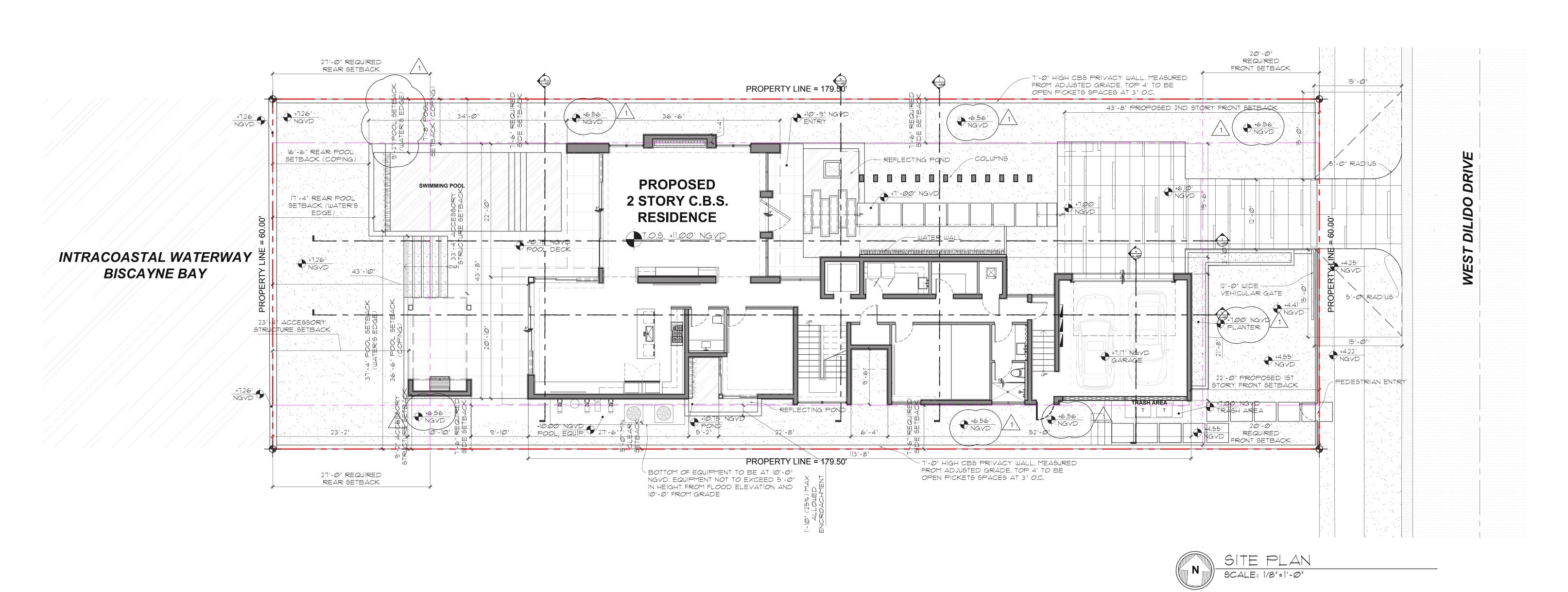
03/01/21 DRB FIRST SUBMITTAL COMMENTS

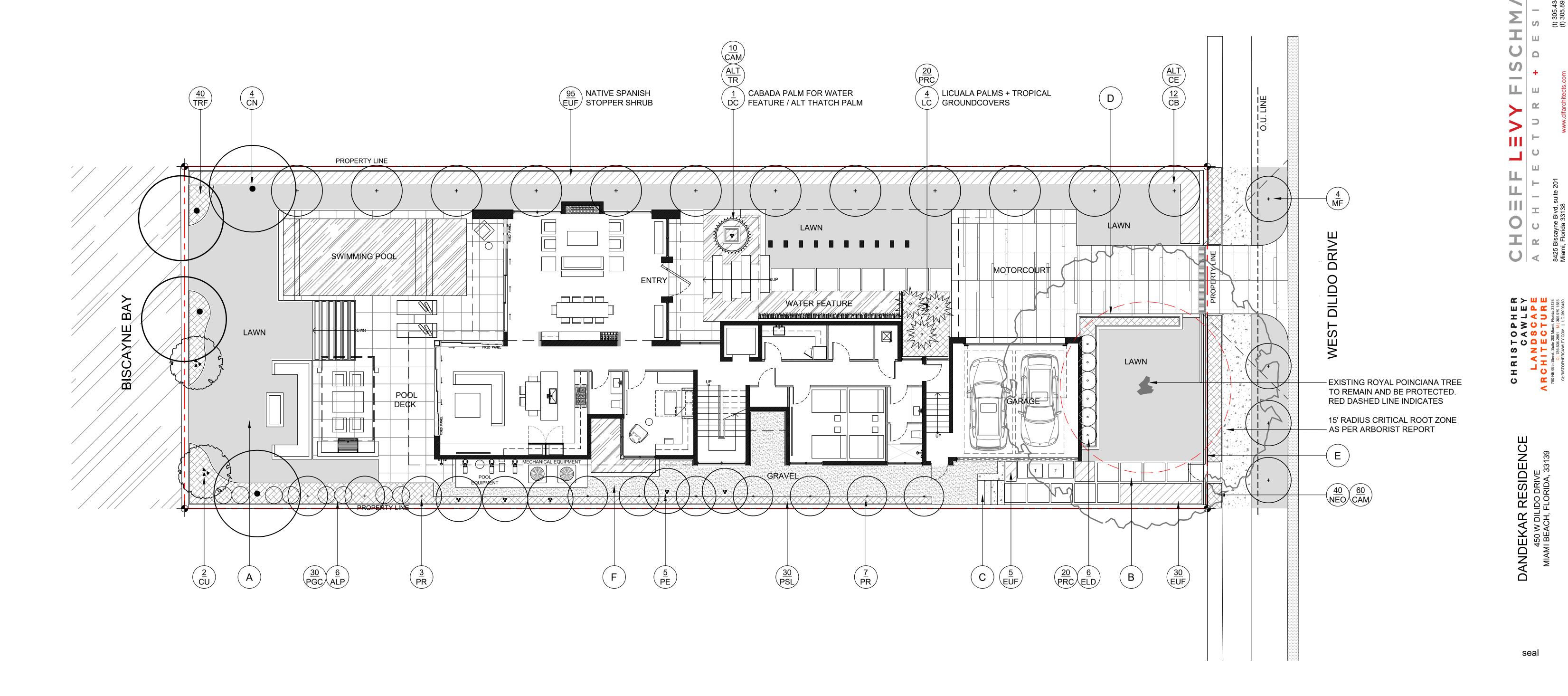
sheet no.

01/18/2021

sheet no.

A-2.0





LANDSCAPE PLAN LEGEND

- NATIVE SEA SHORE PASPALUM LAWN OVER 2" TOPSOIL BED, SEE PLANTING SPECS
- B SAND SET STONE PAVERS
- OOLITE RETAINING WALL + STEPS
- OOLITE RETAINING WALL
- CONTEMPORARY FENCE REFER TO ARCHITECTURE PLANS
- 3/8" GREY DECOMPOSED GRANITE AGGREGATE OVER FILTER FABRIC

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

FINAL SUBMITTAL

comm no. **2061**

date: 02/15/2021

revised: FINAL DRB 03.08.21

FIRST FLOOR LANDSCAPE PLAN

1/8" = 1'-0"

0'

8'

16'

24'

sheet no.

ANDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff

AA26003009

comm no.

2061

01/18/2021

revised:

date:

seal

Ralph Choeff registered architect AR0009679

AA26003009

comm no.

2061

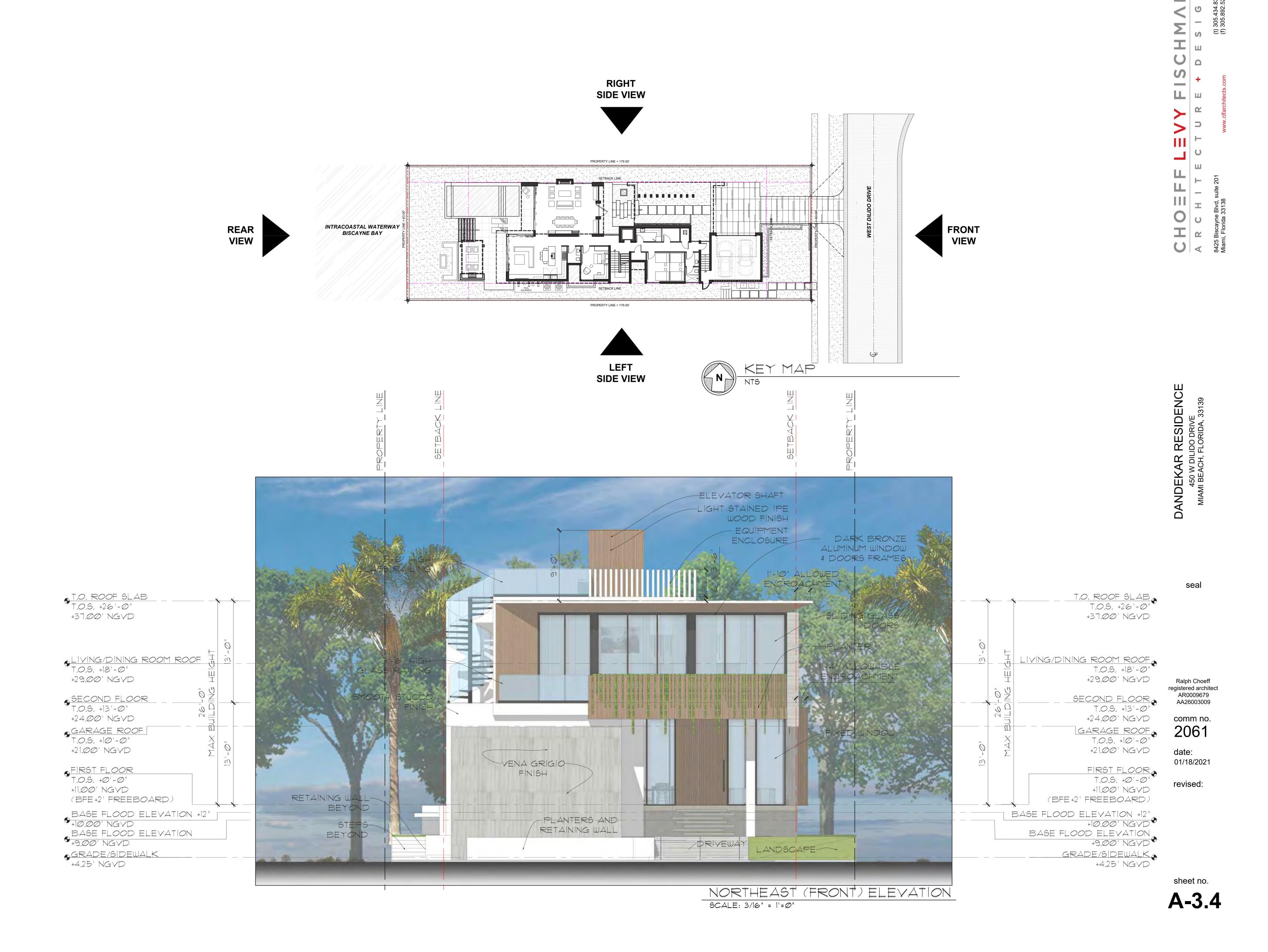
01/18/2021

revised:

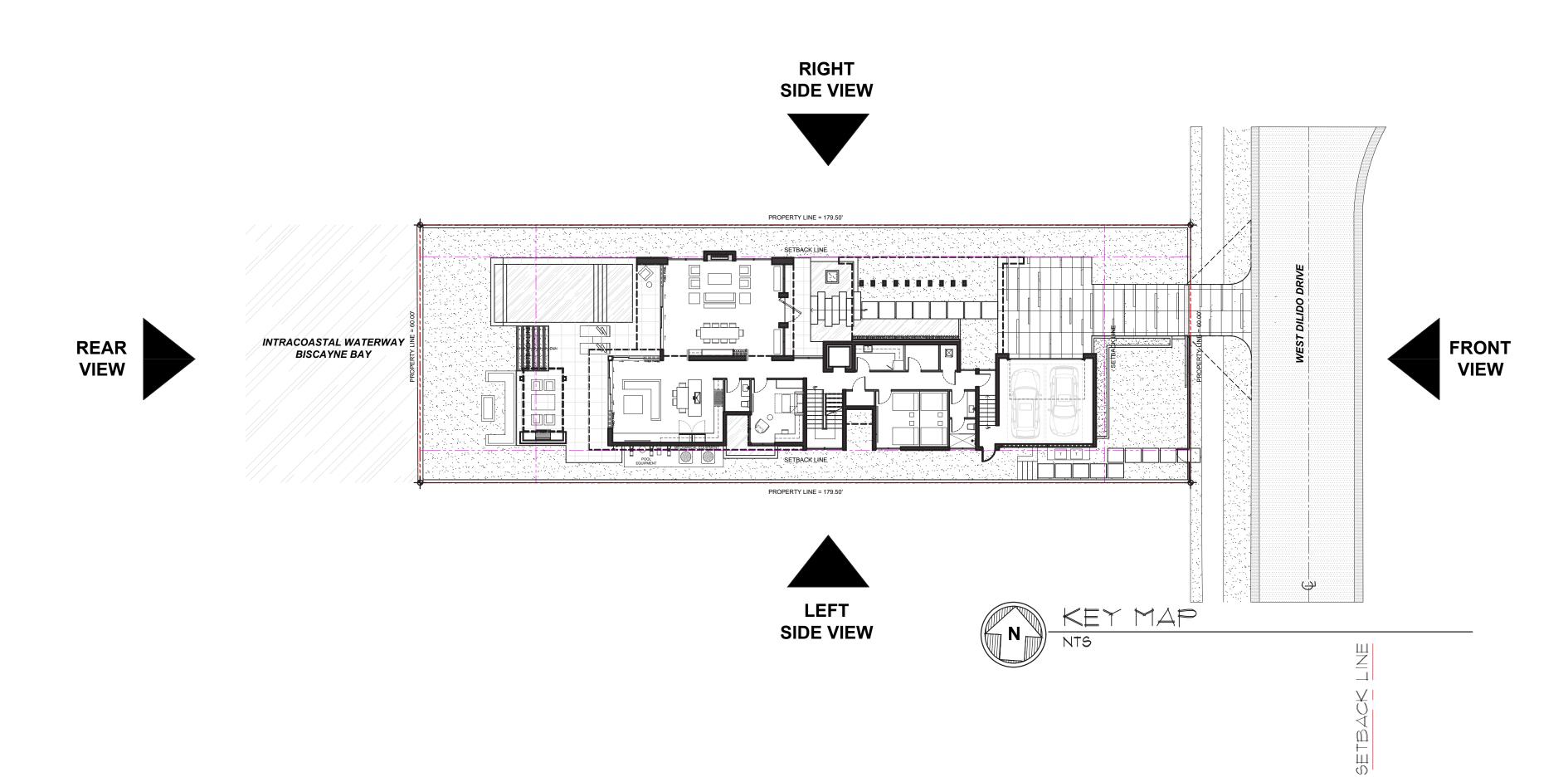
date:

sheet no.

revised:



FINAL SUBMITTAL 03/08/2021





NORTHWEST (RIGHT) ELEVATION SCALE: 3/16" = 1'=0"

sheet no. A-3.5

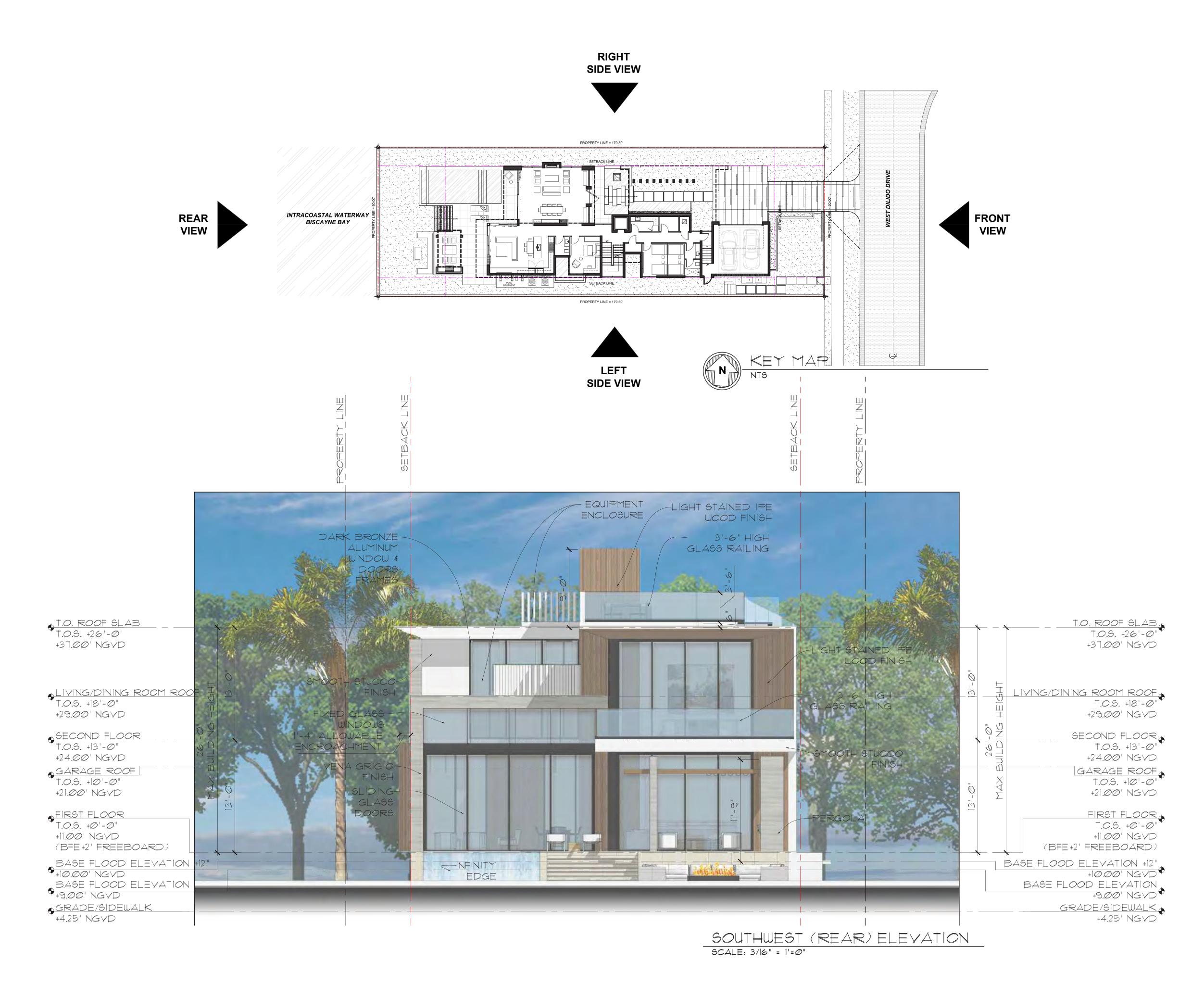
FINAL SUBMITTAL 03/08/2021

DANDEKA 450 W MIAMI BEA

Ralph Choeff registered architect AR0009679 AA26003009 comm no.

2061 date: 01/18/2021

revised:



CHOEFF LEVY FISCHMAN

A R C H I T E C T U R E + D E S I G N

8425 Biscayne Blvd, suite 201

Wildemi, Florida 33138

(1) 305.434.8338

(2) 305.892.5292

(2) 305.892.5292

(3) 305.892.5292

DANDEKAR RESIDENCI 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

A-3.6



DANDEKAR RESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

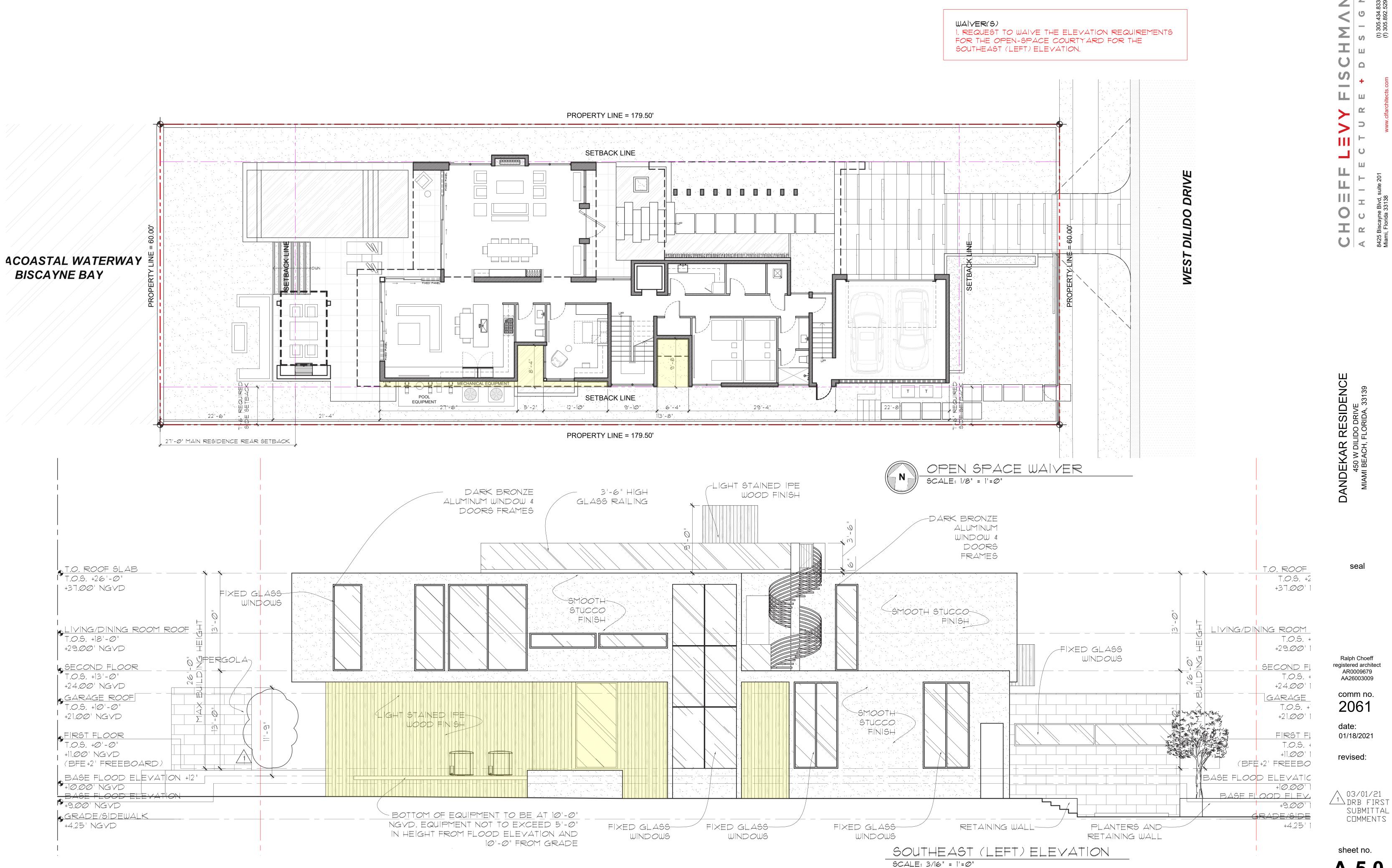
comm no. **2061**

date: 01/18/2021

revised:

sheet no.

A-3.7



FINAL SUBMITTAL 03/08/2021

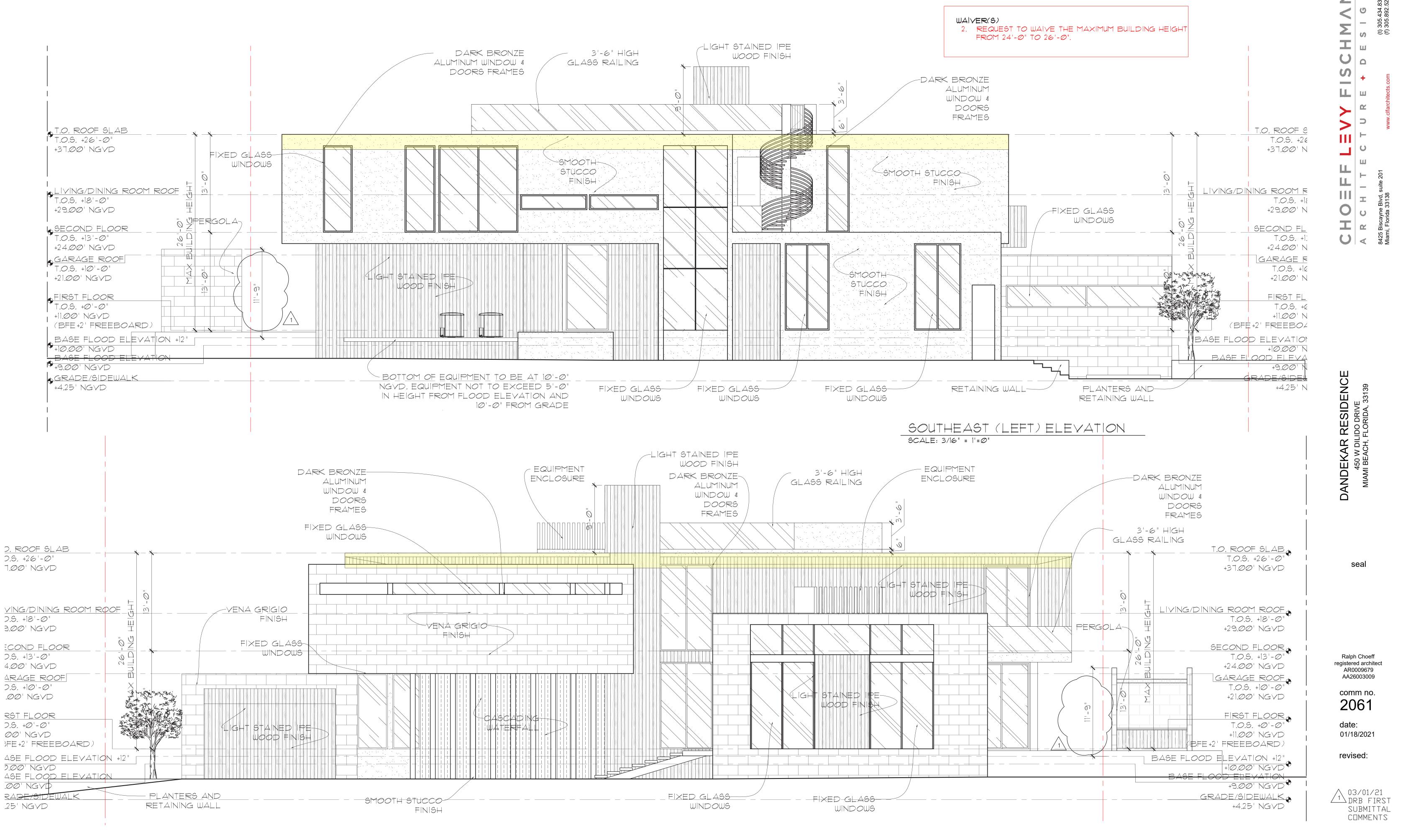
A-5.0

revised:

03/01/21 DRB FIRST SUBMITTAL COMMENTS

sheet no.

A-5.1



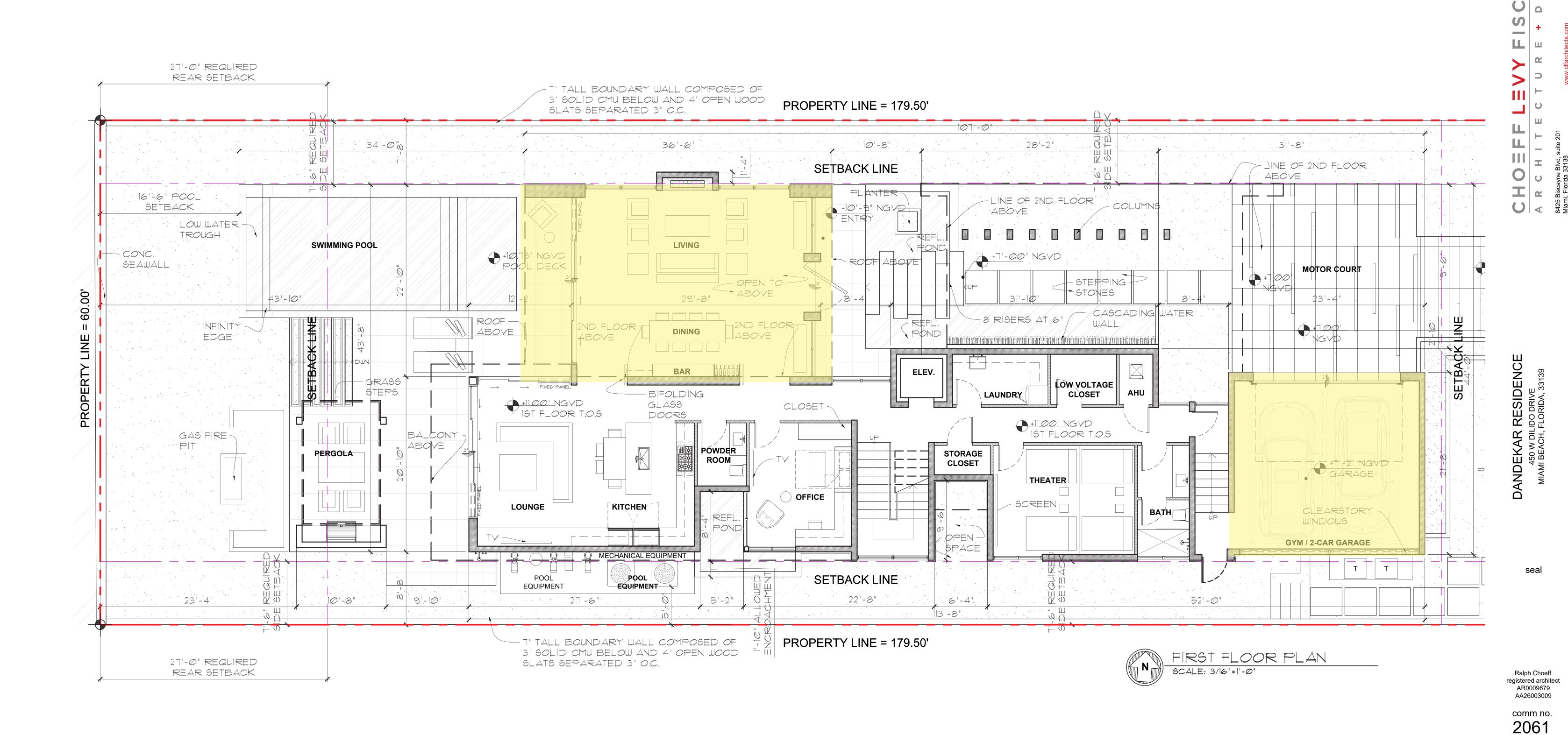
NORTHWEST (RIGHT) ELEVATION

SCALE: 3/16" = 1'=0"

sheet no.

FINAL SUBMITTAL 03/08/2021

A-5.2



sheet no.

date:

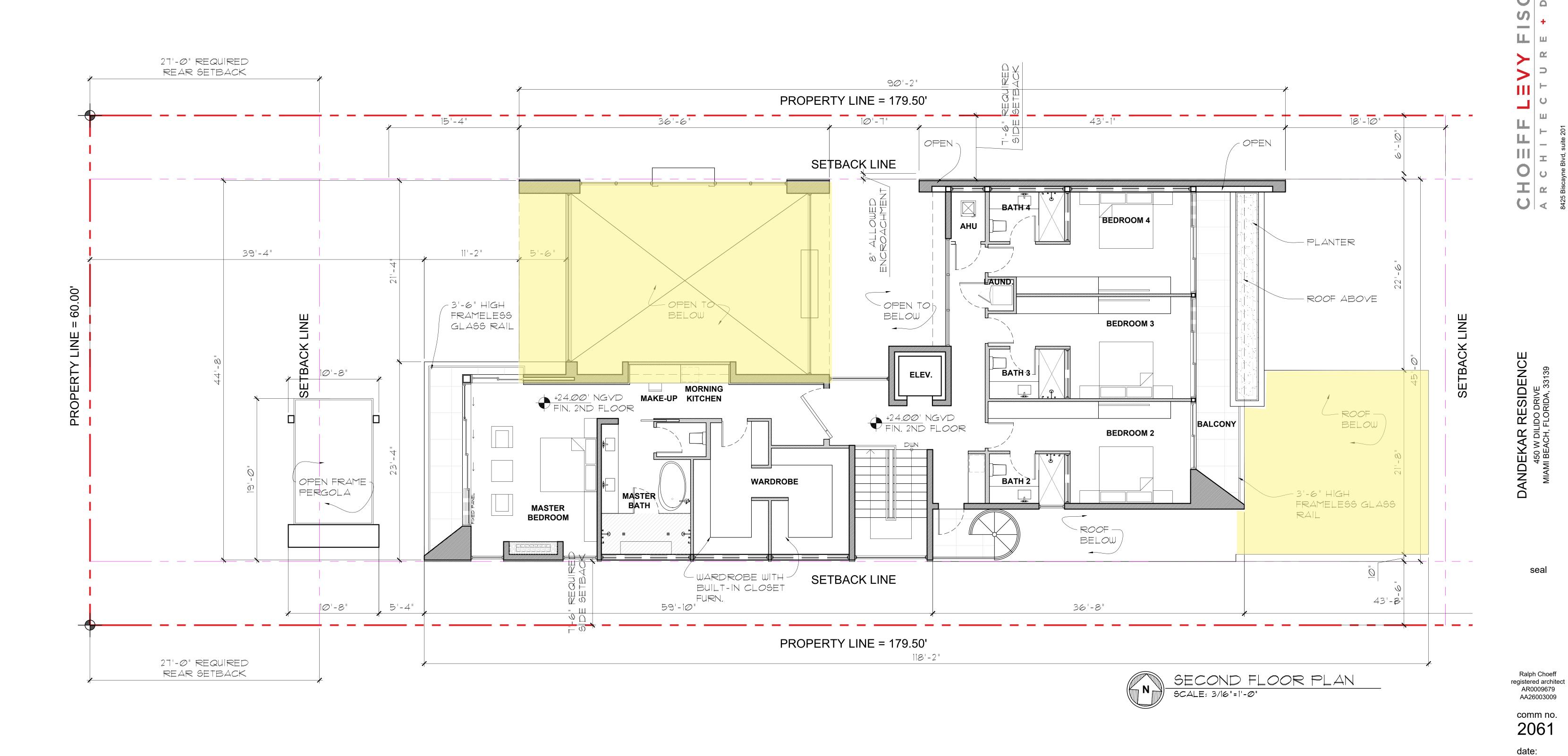
01/18/2021

revised:

FINAL SUBMITTAL

03/08/2021

Q



sheet no.

01/18/2021

revised:

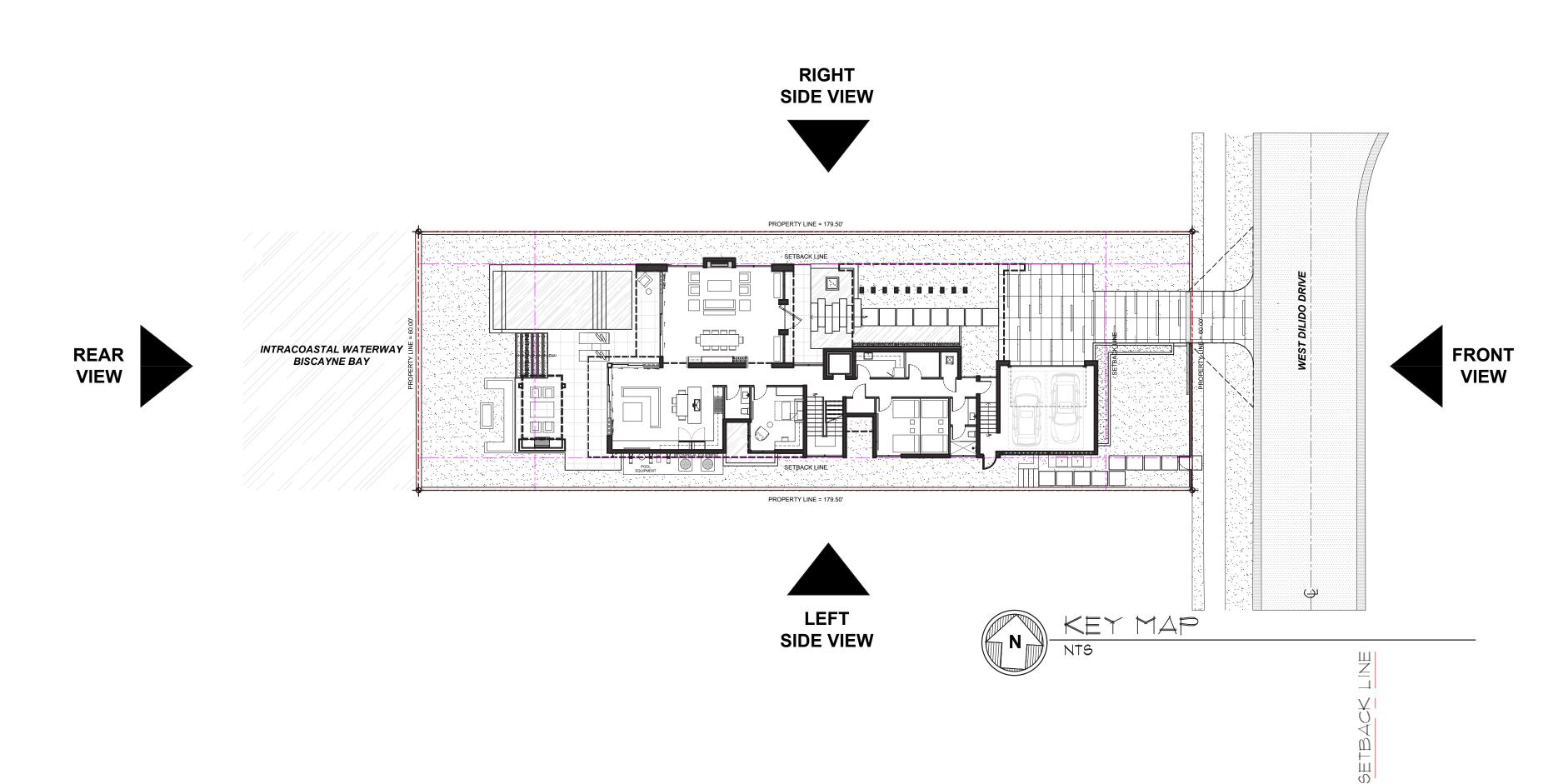
FINAL SUBMITTAL

03/08/2021

M N N S 1 G N (t) 305.434.8338 (f) 305.892.5292



FINAL SUBMITTAL 03/08/2021



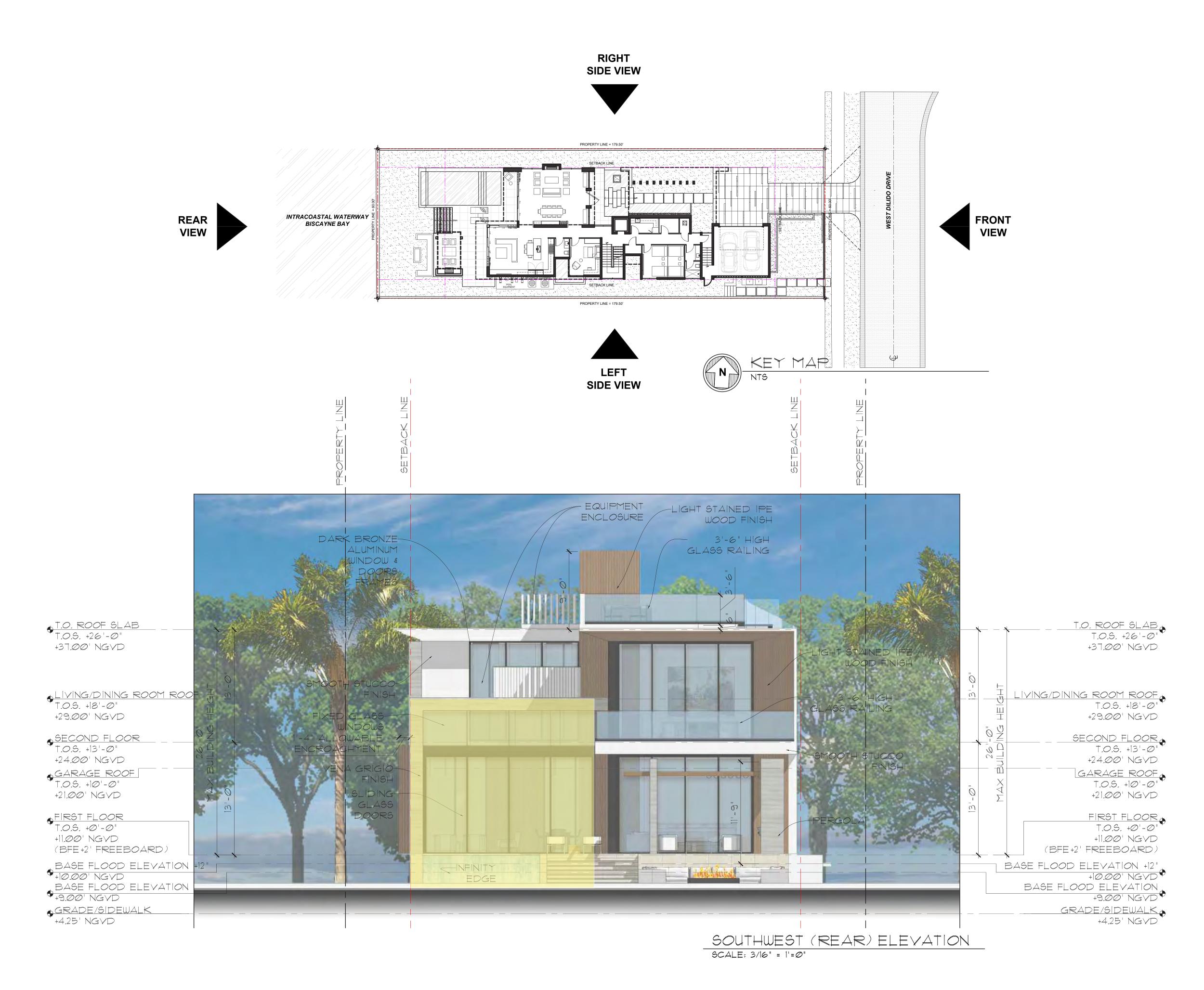


NORTHWEST (RIGHT) ELEVATION SCALE: 3/16" = 1'=0"

sheet no.

A-3.5

FINAL SUBMITTAL 03/08/2021



CHOEFF LEVY FISCHMAN

A R C H I T E C T U R E + D E S I G N

8425 Biscayne Blvd, suite 201
Miami, Florida 33138

(1) 305.434.8338

(1) 305.892.5292

(2) 305.892.5292

(3) 305.892.5292

DANDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

comm no. **2061**

date: 01/18/2021

revised:

sheet no. **A-3.6**

Northeast Elevation (Front) Rendering FFLEVYFISCHMA

ITECTURE + DESIGN

(1) 305.434.

(1) 305.434.

NDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff gistered architect

comm no. **2061**

date: 01/18/2021

revised:

sheet no

Northwest Elevation (Right) Rendering CHOEFFLEVYFISCHMANN

ARCHITECTURE + DESIGN

8425 Biscayne Blvd, suite 201
Miami, Florida 33138

(f) 305.892.5292

DANDEKAR RESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

sea

Ralph Choeff egistered architect AR0009679

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

Southwest Elevation (Rear) Rendering OEFFLEVYFISCHM
CHITECTURE + DES

(t) 30
da 33138

(t) 30

DANDEKAK RESIDENC 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

sea

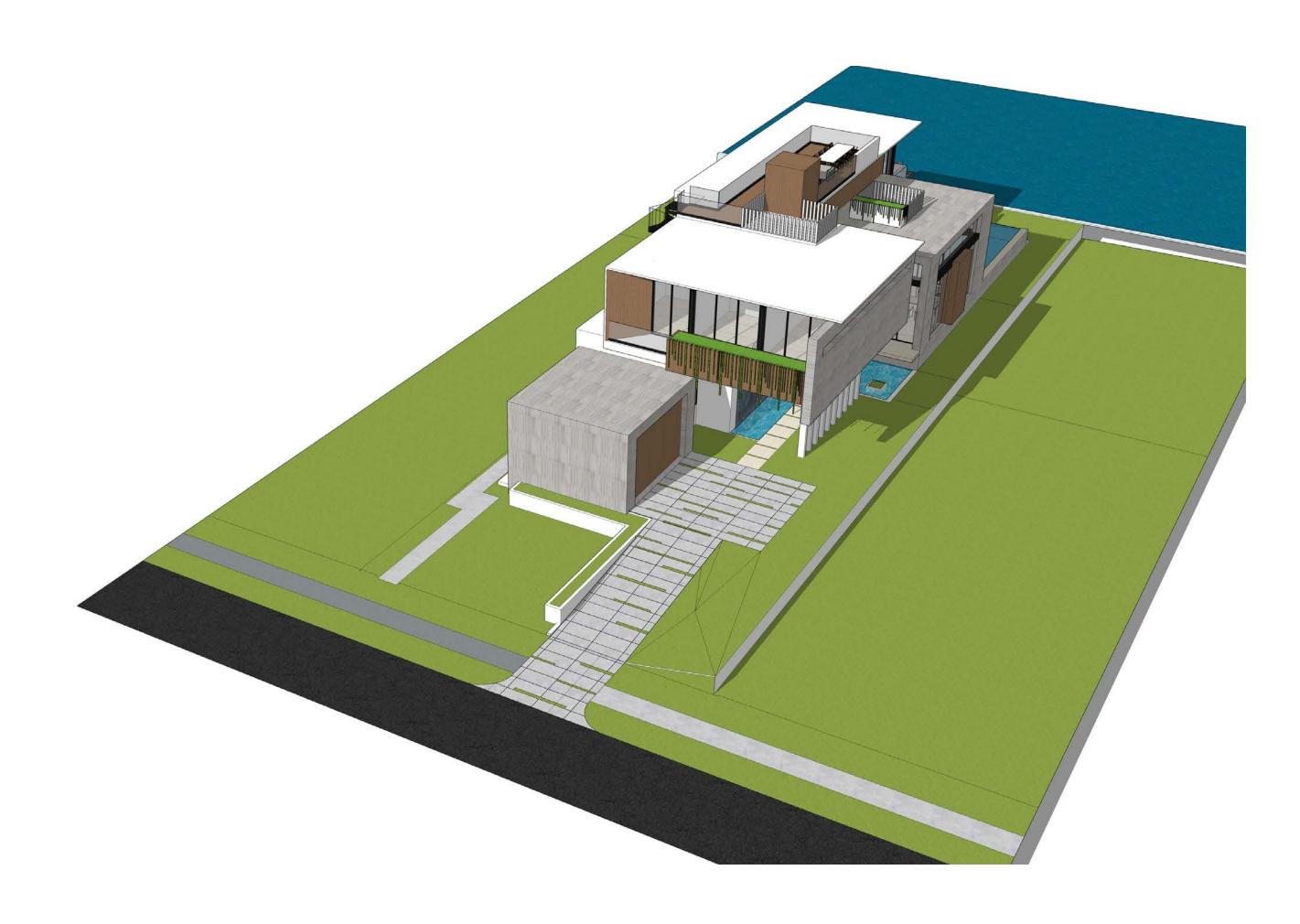
Ralph Choeff gistered architect AR0009679

comm no. **2061**

date: 01/18/2021

revised:

sheet no.



NORTH BIRD'S EYE LEVEL VIEW



SOUTH BIRD'S EYE LEVEL VIEW



EAST BIRD'S EYE LEVEL VIEW



WEST BIRD'S EYE LEVEL VIEW

CHOEFF LEVY FISCHMAN

A R C H I T E C T U R E + D E S I G N

8425 Biscayne Blvd, suite 201
Miami, Florida 33138

(1) 305.892.5292

(2) Miami, Florida 33138

(3) 305.892.5292

DANDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

sea

Ralph Choeff gistered architect AR0009679 AA26003009

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

G-1.1

Northeast Elevation (Front) Rendering HOEFFLEVYFISCHM

R C H I T E C T U R E + D E S I

Biscayne Blvd, suite 201

www.clfarchitects.com
(f) 3C

DANDEKAK RESIDENC 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff gistered architect AR0009679

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

Northeast Elevation (Front) Rendering DEFFLEVY FISCH HITECTURE + DE a 33138

www.clfarchitects.com

> DANDEKAR RESIDENC 450 W DILIDO DRIVE MIAMI BEACH FLORIDA 33139

> > seal

Ralph Choeff gistered architect AR0009679 AA26003009

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

Northwest Elevation (Right) Rendering CHOEFFLEVYFISCHMA

A R C H I T E C T U R E + D E S I G

8425 Biscayne Blvd, suite 201
Miami Florida 33138

(1) 305.434.

DANDEKAK RESIDENCI 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff gistered architect AR0009679

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

Southeast Elevation (Left) Rendering 33139

seal

Ralph Choeff
egistered architect
AR0009679

comm no. **2061**

date: 01/18/2021

revised:

sheet no.

Southwest Elevation (Rear) Rendering TECTURE + DES 1 G I www.clfarchitects.com (f) 305.434.833

ANDEKAK KESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

sea

Ralph Choeff gistered architect AR0009679

comm no. **2061**

date: 01/18/2021

revised:

sheet no.



C.M.B. LANDSCAPE FINAL DRB SUBMITTAL - 03.08.21

NEW RESIDENCE | 450 W. DILIDO DR | MIAMI BEACH, FLORIDA

CLIENT / PROPERTY INFORMATION

PROPERTY ADDRESS 450 W. DILIDO DRIVE MIAMI BEACH, FL 33139

EXISTING VEGETATION SUMMARY

The existing vegetation located on the property is composed mostly of palms and a few distinctive trees. The landscape architect is requesting to remove all the vegetation on site. Please note that the landscape architect intends to provide an improved landscape design that shall mitigate for the palm and tree loss by introducing new native trees to the site and meet all landscape requirements set forth by C.M.B. Chapter 126.

SCOPE OF WORK

New landscape design to complement new Residence

INDEX OF SHEETS

- L-0.0 Landscape Cover + Sheet Index
- L-1.0 Existing Tree Survey + Disposition Plan
- L-1.1 Existing Tree Chart, Mitigation Summary, Notes + Details L-2.0 First Floor Landscape Plan
- L-2.1 Second Floor Landscape Plan
- L-3.0 Plant List, Landscape Notes + Details
- L-4.0 Schematic Grading Plan

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

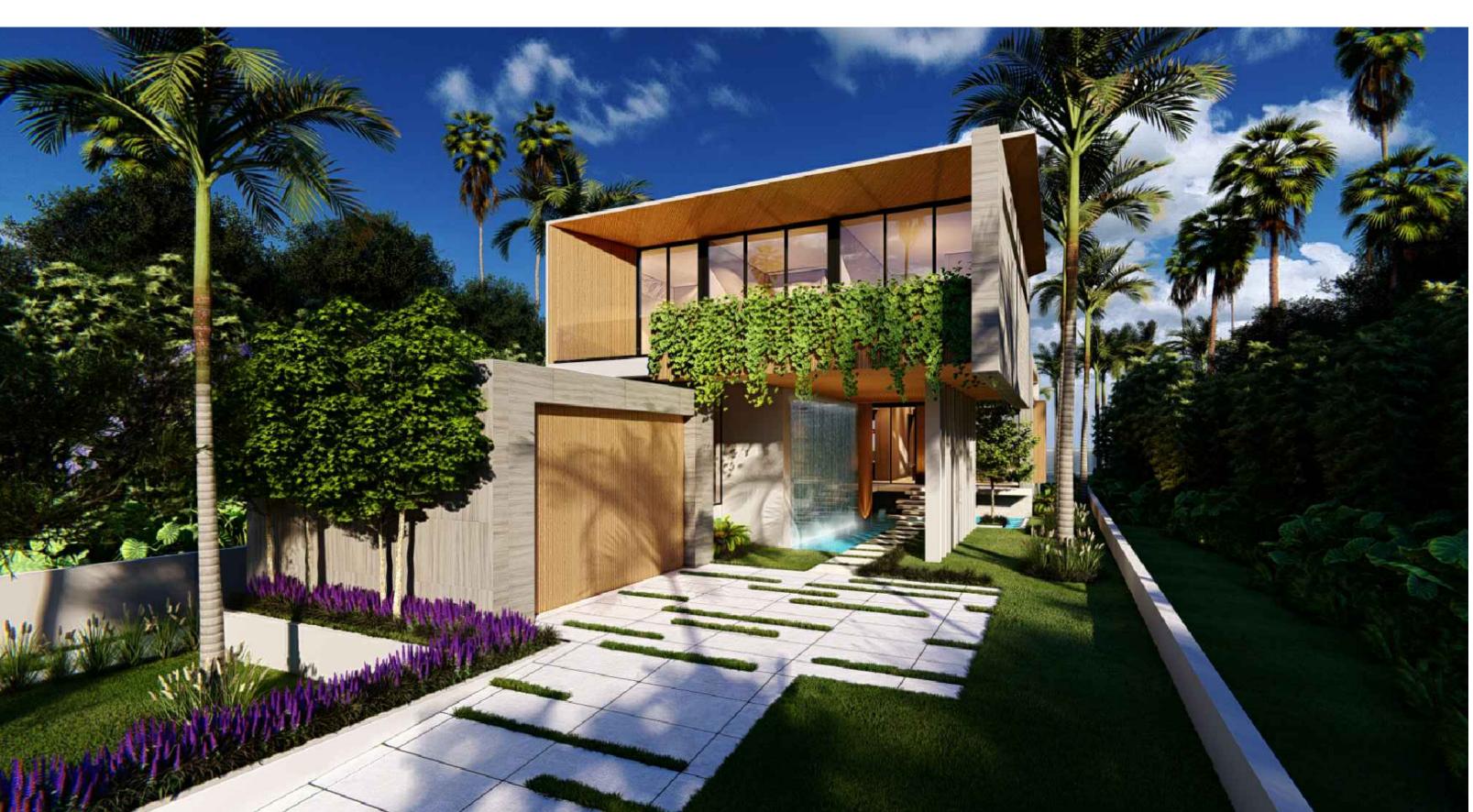
> comm no. 2061

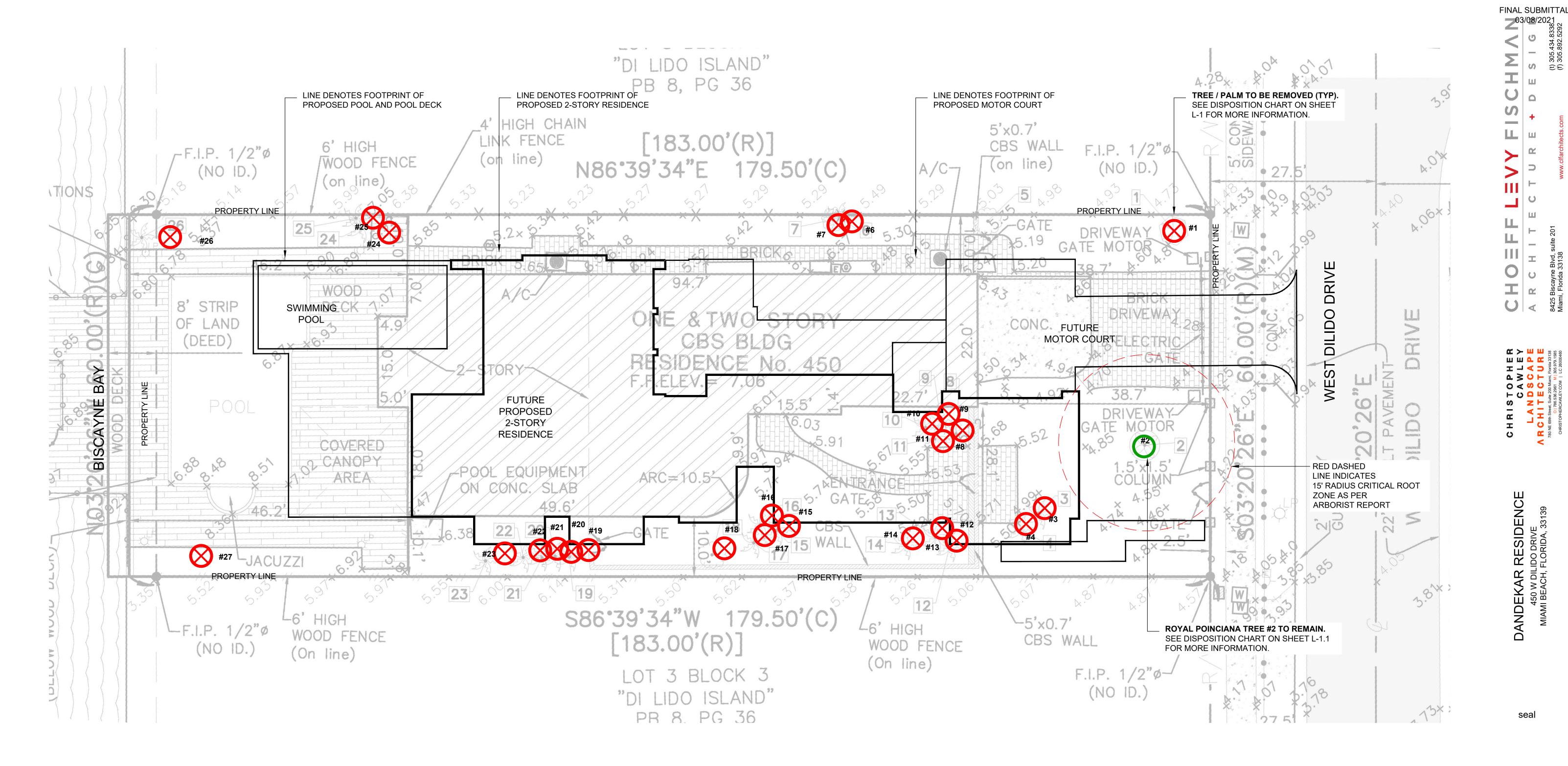
date: 02/15/2021

revised:

FINAL DRB 03.08.21

sheet no.





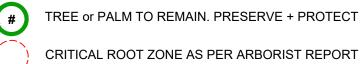
C.M.B. CHAPTER 46, DIVISION 2 - TREE INVENTORY + DISPOSITION PLAN NOTES

- 1. THIS 'EXISTING TREE INVENTORY + DISPOSITION PLAN' HAS BEEN PREPARED IN ACCORDANCE WITH THE CITY OF MIAMI BEACH, CHAPTER 46 ENVIRONMENT, DIVISION 2, TREE PRESERVATION and PROTECTION ORDINANCE.
- 2. EXISTING TREE, PALM, AND VEGETATION INFORMATION AS INDICATED HAS BEEN PREPARED AS AN OVERLAY ON THE SURVEY PREPARED BY HADONNE CORP. DATED 02.11.20
- 3. THE INFORMATION AS PRESENTED HEREIN HAS BEEN FIELD VERIFIED BY THE LANDSCAPE ARCHITECT ON 02.10.21
- 4. AN ARBORIST REPORT DATED 02.23.21 HAS BEEN PROVIDED BY ALEXIS ALVEY ISA CERTIFIED ARBORIST NY-5539B OF ALVEY TREE CONSULTING. PLEASE REFER TO ATTACHED REPORT FOR MORE INFORMATION.
- 5. MIAMI BEACH P+Z MUST APPROVE LANDSCAPE PLANS PRIOR TO REMOVING ANY TREES OR PALMS WITH A DBH BETWEEN 6" AND 12" INCHES. A WRITTEN TREE REMOVAL PERMIT IS REQUIRED FROM CITY OF MIAMI BEACH GREENSPACE MANAGEMENT / P.W FOR THE REMOVAL OF TREES / PALMS WITH A DBH GREATER THAN 12" INCHES OR IN THE R.O.W.
- 6. THE OWNER RESERVES THE RIGHT TO REMOVE ANY VEGETATION NOT LOCATED WITHIN THE CITY R.O.W. w/ a D.B.H. OF LESS THAN 6" WITHOUT OBTAINING A TREE REMOVAL PERMIT.
- 7. THERE ARE NO TREES OF PALMS LOCATED ON THIS PROPERTY THAT WILL REQUIRE TEMPORARY IRRIGATION. ALL EXISTING TREES + PALMS ARE MATURE AND ARE CURRENTLY THRIVING WITHOUT SUPPLEMENTAL IRRIGATION WATER.

C.M.B. EXISTING TREE SURVEY LEGEND



TREE or PALM TO BE REMOVED. SEE CHART L-1.1.



CRITICAL ROOT ZONE AS PER ARBORIST REPORT

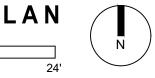
date: 02/15/2021

comm no.

2061

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

revised: **FINAL DRB 03.08.21**



sheet no.

NUMBER	COMMON NAME	BOTANICAL NAME	SPECIMEN	D.B.H. (IN)	HEIGHT (FT)	SPREAD (FT)	CONDITION	DISPOSITION	MITIGATION	COMMENTS
#1	Umbrella Tree	Schefflera actinophylla	YES	35"	20'	20'	POOR	REMOVE		IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#2	Royal Poinciana	Delonix regia	YES	30"	35'	55'	FAIR	REMAIN	35" DBH N/A	PRESERVE + PROTECT DURING CONSTRUCTION
#3	Queen Palm	Syagrus romanzoffiana	NO	11"	35'	15'	GOOD	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#4	Pygmy Date Palm (dbl)	Phoenix roebelenii	NO	4"	12'	8'	POOR	REMOVE	N/A	SMALL PALM, NO MITIGATION REQUIRED
#5	Podocarpus	Podocarpus gracilior	NO	14"	30'	18'	GOOD	REMOVE	14" DBH	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#6	Corn Plant	Dracaena fragrans	NO	14"	25'	10'	POOR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#7	Weeping Fig	Ficus benjamina	NO	9"	25'	22'	GOOD	REMOVE	9" DBH	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#8	Chinese Fan Palm	Livistona chinesis	NO	8"	35'	12'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#9	Chinese Fan Palm	Livistona chinesis	NO	9"	30'	12'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#10	Chinese Fan Palm	Livistona chinesis	NO	9.5"	30'	12'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#11	Chinese Fan Palm	Livistona chinesis	NO	15.5"	40'	10'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#12	Chinese Fan Palm	Livistona chinesis	NO	9.5"	30'	12'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#13	Chinese Fan Palm	Livistona chinesis	NO	8.5"	30'	12'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#14	Royal Palm	Roystonea regia	NO	21"	50'	15'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#15	Solitaire Palm	Ptychosperma elegans	NO	cluster	30'	15'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#16	Solitaire Palm	Ptychosperma elegans	NO	cluster	30'	15'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#17	Solitaire Palm	Ptychosperma elegans	NO	cluster	30'	15'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#18	Strawberry Guava	Psidium cattleyanum	NO	4.5"	20'	15"	FAIR	REMOVE	4" DBH	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#19	Traveler's Palm	Ravenala madagascariensis	NO	12"	25'	15"	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#20	Traveler's Palm	Ravenala madagascariensis	NO	12"	25'	15"	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#21	Traveler's Palm	Ravenala madagascariensis	NO	12"	25'	15"	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#22	Traveler's Palm	Ravenala madagascariensis	NO	8"	25'	10'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#23	Traveler's Palm	Ravenala madagascariensis	NO	9"	15'	0	DEAD	REMOVE	N/A	DEAD PALM, NO MITIGATION REQUIRED
#24	Coconut Palm	Cocos nucifera	NO	12"	40'	15'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#25	Coconut Palm	Cocos nucifera	NO	9.5"	35'	15'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#26	Coconut Palm	Cocos nucifera	NO	10.5"	35'	15'	FAIR	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDE
#27	Coconut Palm	Cocos nucifera	NO	8"	23'	16'	GOOD	REMOVE	1 REP. TREE	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED

TOTAL TREE DBH LOSS: 62" + THE REMOVAL OF (20) PALMS * TREE MITIGATION REQUIRED: (21) REPLACEMENT TREES @ 12'HT x 2" DBH X 6' SPREAD PALM MITIGATION REQUIRED: (20) REPLACEMENT TREES @ 12'HT x 2" DBH X 6' SPREAD

CH. 46 TREE PRESERVATION + PROTECTION / TREE + PALM MITIGATION SUMMARY

(21) REPLACEMENT TREES REQUIRED @ 12' HEIGHT + 2" DBH + 6' SPREAD or (11) REPLACEMENT TREES REQUIRED @ 16' HEIGHT + 4" DBH + 8' SPREAD

REPLACEMENT TREES PROVIDED: 22 REPLACEMENT TREES PROVIDED @ 12'HT + 2" DBH

N.T.S.

- (11) BRAZILIAN BUEATYLEAF TREES @ 16' HEIGHT + 4" DBH + 8' SPREAD = 22 REPLACEMENT TREES

TOTAL PALMS REMOVED: 20 PALMS

REPLACEMENT TREES REQUIRED:

(20) REPLACEMENT TREES REQUIRED @ 12' HEIGHT + 2" DBH + 6' SPREAD or (10) REPLACEMENT TREES REQUIRED @ 16' HT + 4" DBH + 8' SPREAD

REPLACEMENT TREES PROVIDED: 20 REPLACEMENT TREES PROVIDED @ 12'HT + 2" DBH

BREAKDOWN:

- (1) BRAZILIAN BUEATYLEAF TREES @ 16' HEIGHT + 4" DBH + 8' SPREAD = 2 REPLACEMENT TREES - (2) NATIVE SEA GRAPE TREE @ 16' HEIGHT + 4" DBH + 8' SPREAD = 4 REPLACEMENT TREES

- (10) BAY RUM TREES @ 12' HEIGHT + 2" DBH + 6' SPREAD = 10 REPLACEMENT TREES

TOTAL TREE DBH LOSS: 62"

REPLACEMENT TREES REQUIRED:

- (4) NATIVE SIMPSONS STOPPER TREES @ 12' HEIGHT + 2" DBH + 6' SPREAD = 4 REPLACEMENT TREES

₹ > Ⅲ Ⅲ 85 88 84

FINAL SUBMITTAL

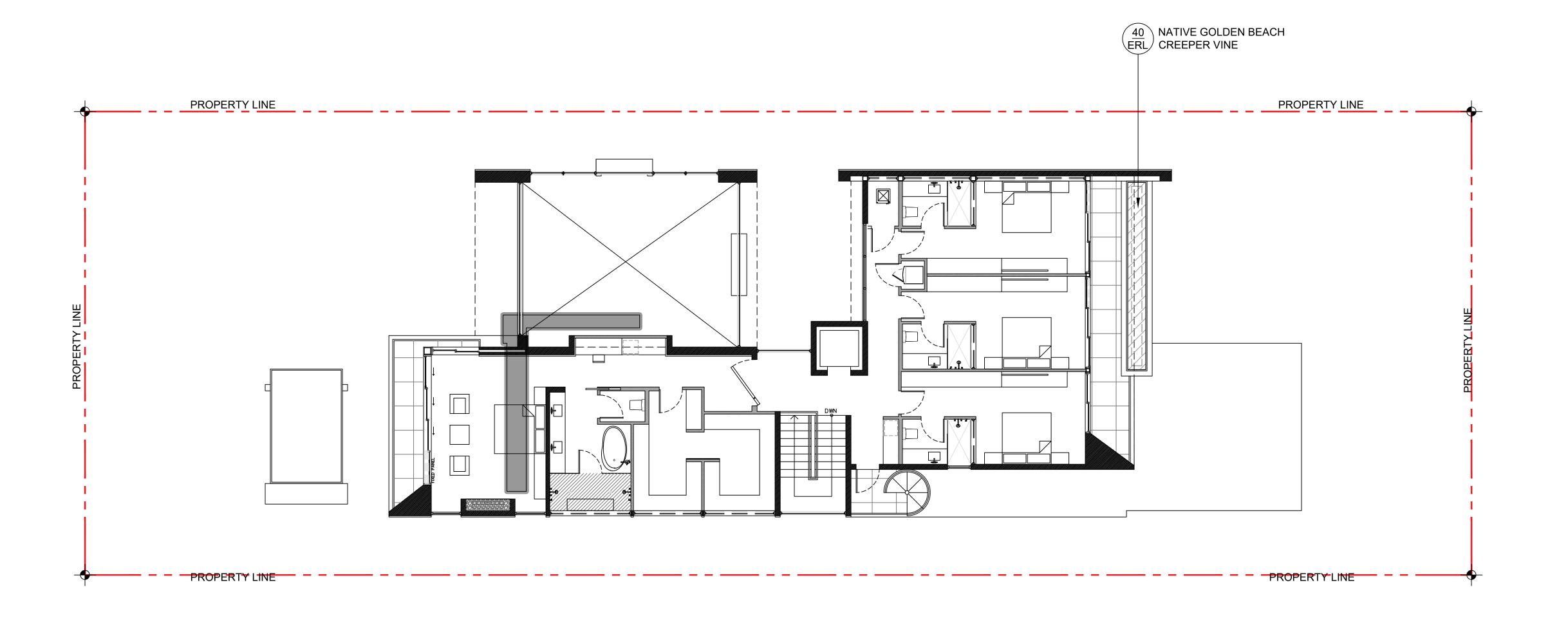
⊢ 🗘 🗖 Щ

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

> comm no. 2061

02/15/2021

revised: FINAL DRB 03.08.21



CHRISTOPHER
CAWLEY
CAWLEY
LANDSCAPE
ARCHITECTURE
780 NE 69th Street, Suite 200 Miami, Florida 33138
Ol 786.536.2861 Mil 305.979.1585
CHRISTOPHERCAWLEY.COM | LC 26000460

DANDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

se

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

comm no. **2061**

date: 02/15/2021

revised: FINAL DRB 03.08.21

sheet

LANDSCAPE NOTES

- 1. ALL PLANT MATERIAL SHALL BE FLORIDA GRADE NO. 1 OR BETTER.
- 2. CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF, AVOID, AND PROTECT ALL UTILITY LINES, BURIED CABLES, AND OTHER UTILITIES.
- 3. TREE, PALM, ACCENT AND BED LINES ARE TO BE LOCATED IN THE FIELD AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 4. ALL PLANTING SOIL SHALL BE 50:50 TOPSOIL:SAND MIX, FREE OF CLAY, STONES, ROCKS, OR OTHER FOREIGN MATTER. THIS SPECIFICATION INCLUDES ALL BACKFILL FOR BERMS AND OTHER LANDSCAPE

- 7. ALL EXISTING TREE + PALM INFORMATION THAT HAS BEEN PROVIDED ON THIS PLAN FOLLOWS THE CITY OF MIAMI BEACH TREE PERMITTING GUIDELINES. ANY TREES or PALMS CONSIDERED INVASIVE OR THAT FALLS UNDER THE TREE PERMIT EXEMPTION / PROHIBITED SPECIES LIST 24-94 (4) MAY NOT BE SHOWN FOR CLARITY PURPOSES. ANY DISCREPANCIES IF NOTED UPON FURTHER FIELD INSPECTION
- 8. IRRIGATION SHALL PROVIDE FOR A 100% COVERAGE WITH 50% OVERLAP MINIMUM AND BE PROVIDED TO FOR INSTALLATION AND PREVAILING WATER MANAGEMENT DISTRICT RESTRICTIONS AND REGULATIONS SHALL BE IN COMPLIANCE FOR POST-INSTALLATION WATERING SCHEDULES.CONTRACTOR SHALL COORDINATE WITH THE IRRIGATION CONTRACTOR AND LEAVE DIALING 811 AS REQUIRED BY LAW.

PLANT LIST - 450 W. DILIDO DRIVE

12 NO BRAZILIAN BUEATYLEAF

YES | SPANISH STOPPER TREE

2 YES SEA GRAPE TREES

4 YES SIMPSON STOPPER

4 NO COCONUT PALM

1 NO CABADA PALM

4 NO LICUALA PALMS

TR ALT YES THATCH PALM

ALP 6 NO TORCH GINGER

LIR AS REQ NO LILYTURF

SOD, AGGREGATE & MULCH

5 NO ALEXANDER PALMS

6 NO JAPANESE BLUEBERRY

30 YES DWARF BAHAMA COFFEE

70 NO CARISSA 'EMERALD BLANKET'

30 NO PHILODENDRON 'GREEN CONGO' Same

40 NO PHILODENDRON 'ROJO CONGO' Same

SOD NATIVE SEA SHORE PASPALUM LAWN - OVER 2" TOPSOIL BED, SEE PLANTING SPECS

40 NO GOLDEN BEACH CREEPER

MLC | AMERIGROW 'PREMIUM PINEBARK BROWN' SHREDDED MULCH

6 NO SWISS CHEESE PLANT

40 NO NEOMARICA

TRF 40 NO DWARF FAKAHATCHEE

EUF 130 YES SPANISH STOPPER SHRUB

KEY QTY. NATIVE COMMON NAME

ALT

SHRUBS

PSL

GROUNDCOVERS

CE | ALT | YES | GREEN BUTTONWOOD

10 NO BAYRUM TREE

- 9. ALL PLANTING BEDS SHALL BE MULCHED TO A DEPTH OF 2" with APPROVED NATURAL SHREDDED COCO BROWN MULCH MULCH FREE FROM WEEDS AND PESTS. NO 'NUGGETS', 'CYPRESS MULCH' OR 'RED DYED MULCH' TO BE ACCEPTED. KEEP MULCH 6" AWAY FROM TREE OR PALM TRUNKS AS PER
- 10. ALL TREES, PALMS, SHRUBS AND GROUNDCOVERS, AND SOD / LAWN SHALL CARRY A ONE-YEAR
- NURSERYMEN & GROWERS LANDSCAPE ASSOCIATION (FNGLA) AND ANSI A-300 (PART 6)-2012 TREE, SHRUB, AND OTHER WOODY PLANT MANAGEMENT STANDARD PRACTICES (PLANTING AND TRANSPLANTING). CONTRACTOR SHALL ENSURE THAT THE PLANS, DETAILS, SPECIFICATIONS AND NOTES HAVE BEEN ADHERED TO AND THAT THE LANDSCAPE AND IRRIGATION INSTALLATION IS COMPLIANT TO ALL ITEMS AS DIRECTED ON THE PLANS PRIOR TO SCHEDULING OF THE FINAL
- CONTRACTOR SHALL REMOVE ALL STAKES, POLES, WELLINGTON TAPE AND OR BRACING
- 12. THE PLANT LIST IS INTENDED ONLY AS AN AID TO BIDDING. ANY DISCREPANCIES FOUND BETWEEN THE
- 13.IF NECESSARY, CONTRACTOR SHALL PROVIDE A WATER TRUCK DURING PLANTING TO ENSURE PROPER WATERING-IN DURING INSTALLATION AND CONTRACTOR WILL BE RESPONSIBLE FOR CONTINUAL
- A MINIMUM OF 6 MONTHS OF SUPPLEMENTAL HAND OR AUTOMATIC IRRIGATION SYSTEM WATERING
- FORESTER TO DETERMINE CORRECTIVE ACTIONS THAT MAY INCLUDE REMOVAL, CORRECTIVE PRUNING AND OR REPLACEMENT. ANY CORRECTIVE ACTION REQUIRED SHALL BE PERFORMED IN ACCORDANCE WITH A CITY OF MIAMI, BEACH CODE, ANSI-A 300 PRUNING STANDARDS AND OR AN ISSUED ERM TREE PERMIT OR ENVIRONMENTAL PERMIT. ANY CORRECTIVE PRUNIING REQUIRED
- 'PREMIUM PINEBARK BROWN' SHREDDED MULCH OR A CITY APPROVED ALTERNATIVE.

HEIGHT, SPECIFICATION, & NOTES

16' ht min, 8' spread min, 4" dbh, standard trunk

16' ht min, 8' spread min, 4" dbh, standard trunk

12' ht min, 6' spread min, 2" dbh, standard trunk, equal to Treeworld Wholesale

12' ht min, 6' spread min, 2" dbh, standard trunk, equal to Treeworld Wholesale

12' ht min, 6' spread min, 2" dbh, 5' clear trunk, standard trunk, equal to Treeworld Wholesale

14' ht min, 8' spread min, 4" dbh, multi trunk

8' gray wood, leaning, Florida Fancy

8' gray wood, leaning, Florida Fancy

12'-13' ht clear trunk, 7-8' gray wood, double, #2 thin trunk

15 gallon, 4-5' height, 2' spread, 30" on center, matched

15 gallon, 5' height, 2' spread, 30" on center

2 - 3' overall height, Florida Fancy

7 gallon, 2' - 3' height, 30" spread

15 gallon, 5' on center, full

3 gallon, 12" on center, full

1 gallon, 12" on center, full

1 gallon, 12" on center, full

3 gallon, 24" on center, full

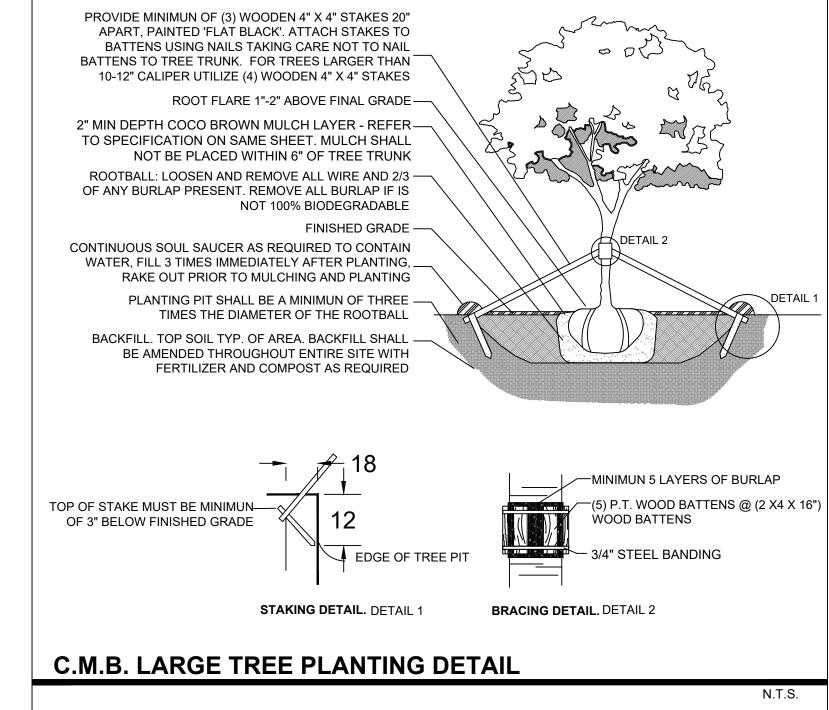
3 gallon, 24" on center, full

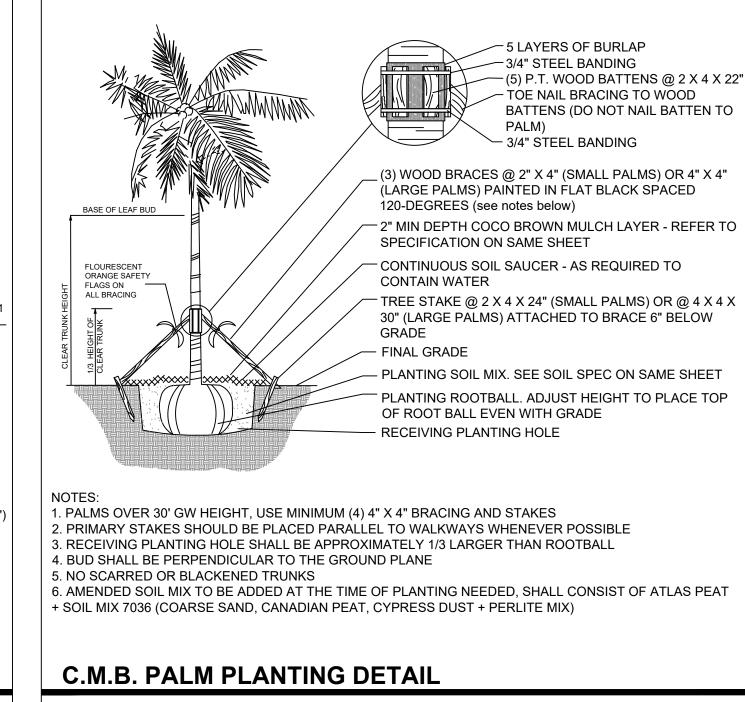
3 gallon, 18" on center, full

3 gallon, 18" on center, full

1 gallon, 12" spread, full

5' height, Florida Fancy





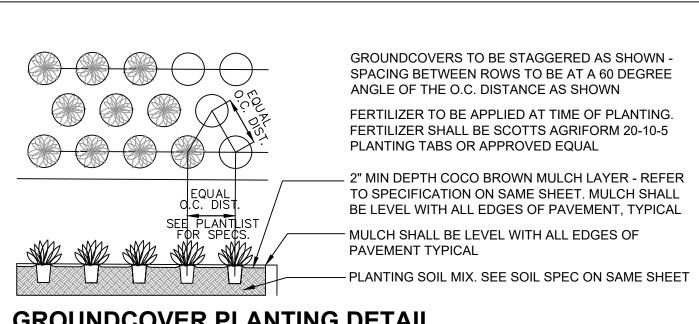
N.T.S.

PLANT MATERIAL SHALL NOT BE PRUNED PRIOR TO INSTALLATION, AFTER PLANTS HAVE BEEN INSTALLED, EACH PLANT SHALL BE PRUNED FOR UNIFORMITY OR AT THE DIRECTION OF THE PROJECT LANDSCAPE ARCHITECT.

LOOSEN + SCORE BOUND ROOTS 2" MIN DEPTH COCO BROWN MULCH LAYER - REFER TO SPECIFICATION ON SAME SHEET. MULCH SHALL BE LEVEL WITH ALL EDGES OF PAVEMENT, TYPICAL

CONTAIN WATER LEAVE MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING, OR COMPACT THOROUGHLY UNDER SHRUB AS

N.T.S.



GROUNDCOVER PLANTING DETAIL

LANDSCAPE LEGEND

MIAMI BEACH LANDSCAPE ORDINANCE CHAPTER 26 (RS1 - RS4 Single Family Home Residential)

FRONT YARD - 2 TREES REQUIRED / 3 TREES PROVIDED

TOTAL OF 5 TREES REQUIRED FOR LOTS UP TO 6,000 SF. 1 ADDITIONAL TREE IS REQUIRED FOR EACH

6-10 REQUIRED TREES = 3 TREE SPECIES / 4 SPECIES PROVIDED

30% OF REQUIRED TREES OR .30 X 10 = 3 NATIVE TREES REQUIRED / 6 NATIVE TREES PROVIDED (2 NATIVE SEA

GRAPE TREE + 4 NATIVE SIMPSON STOPPER TREES PROVIDED)

SEA GRAPE TREE + 10 BAY RUM TREES PROVIDED)

STREET TREE REQUIREMENT

AVERAGE STREET TREE SPACING 20' ON CENTER W. DILIDO: 60 LF / 20 = 3 STREET TREES REQUIRED / 4 STREET TREES PROVIDED (4 NATIVE SIMPSON STOPPER TREES PROVIDED)

12 SHRUBS (OR VINES) REQUIRED FOR EACH REQUIRED LOT AND STREET TREE or 12 X (13) = 160 SHRUBS REQUIRED / 160 SHRUBS PROVIDED (130 NATIVE SPANISH STOPPER SHRUBS + 30 NATIVE DWARF BAHAMA COFFEE + 6 JAPANESE BLUEBERRY SHRUBS PROVIDED)

50% OF TOTAL SHRUBS REQUIRED MUST BE NATIVE or .50 X 156 = 78 NATIVE SHRUBS REQUIRED / 160 NATIVE

SHRUBS PROVIDED (130 NATIVE SPANISH STOPPER SHRUBS + 30 NATIVE DWARF BAHAMA COFFEE PROVIDED)

LARGE SHRUBS / SMALL TREES

10% OF TOTAL SHRUBS REQUIRED MUST BE LARGE SHRUBS OR SMALL TREES or .10 X 156 = 16 LARGE SHRUBS REQUIRED / 130 LARGE SHRUBS / SMALL TREES PROVIDED (130 NATIVE SPANISH STOPPER SHRUBS PROVIDED)

NATIVE LARGE SHRUBS / SMALL TREES 50% OF TOTAL LARGE SHRUBS REQUIRED MUST BE NATIVE or .50 X 16 = 8 NATIVE LARGE SHRUBS REQUIRED / **130 NATIVE LARGE SHRUBS PROVIDED** (130 NATIVE SPANISH STOPPER SHRUBS PROVIDED)

LAWN AREA

50% MAXIMUM OF LANDSCAPE AREA: NEW LAWN AREAS ARE LESS THAN 50% OF LANDSCAPE AREA

100% COVERAGE PROVIDED PURSUANT TO CMB REQUIREMENTS SET IN CHAPTER 126

DANDEKAR 450 W DILI

⊢ ⇔ 🚨 💾

FINAL SUBMITTAL 03/08/2021

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

> comm no. 2061

02/15/2021

revised: **FINAL DRB 03.08.21**

PLANT LIST, LANDSCAPE CODE + DETAILS

CARE SHALL BE TAKEN TO AVOID PLACEMENT OF CONSTRUCTION FILL, GRAVEL, AND OR DEBRIS OVER THE ROOTBALLS OF INSTALLED OR EXISTING TREES AND OR PALMS ON SITE. GROUNDCOVER PLANTING BEDS: 6" DEPTH PLANTING SOIL SPREAD IN PLACE- THROUGHOUT. SHRUB AND HEDGE PLANTING AREAS:
12" DEPTH PLANTING SOIL SPREAD IN PLACE- THROUGHOUT. REMOVE ALL LIMEROCK PRESENT TO A DEPTH OF AT LEAST 30"BEFORE PLACING NEW PLANTING **SOIL.** APPLY NEW CLEAN PLANTING SOIL IN PLANTING AREA AS REQUIRED 5. THE SITE CONTRACTOR SHALL BE RESPONSIBLE TO BRING ALL GRADES TO WITHIN 2" OF FINAL GRADES. THIS SHALL INCLUDE A 2" APPLICATION OF 50:50 TOPSOIL:SAND MIX FOR ALL LANDSCAPE AND AREAS TO BE SODDED.

BOTANICAL NAME

Calophyllum brasillianse

Conocarpus erectus

Coccoloba uvifera

Pimenta racemosa

Myrcianthes fragrans

Cocos nucifera 'Maypan'

Ptychosperma elegans

Elaeocarpus decipiens

Psychotria ligustrifolia

Dypsis cabadae

Licuala grandis

Thrinax radiata

Eugenia foetida

Alpinia purpurata

Ernodea littoralis

Monstera deliciosa

Tripsacum floridana

Neomarica caerulea 'Regina'

DGA 3/8" DECOMPOSED GRANITE AGGREGATE OR STONE TO BE SELECTED, INSTALLED OVER FILTER FABRIC AND WEED BARRIER MATERIAL / OLIMAR, 2" MIN. DEPTH

Liriope muscari

Carissa macrocarpa

6. THE LANDSCAPE CONTRACTOR SHALL CALCULATE AND SUBMIT AN ITEMIZED PRICE FOR THE 2" APPLICATION OF 50:50 MIX FOR ALL SOD AREAS AS A REFERENCE IN THE CASE THAT THERE WOULD BE A DISCREPANCY BETWEEN SITE AND LANDSCAPE CONTRACTORS AND NOTIFY THE SITE CONTRACTOR OR PROJECT SUPERINTENDENT AS TO THIS DISCREPANCY. IT WILL THEN BE DETERMINED WHICH PARTY WILL PROVIDE THIS 2" TOPSOIL:SAND APPLICATION AND SUBSEQUENT PAYMENT.OTHER PLANTING SOIL MIXES TO BE ADDED, I.E. FOR TREES, PALMS, SPECIMEN PLANTS, SHRUBS AND GROUNDCOVERS SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR AND BE INCLUSIVE WITH THE LANDSCAPE BID.

SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE LANDSCAPE ARCHITECT.

BY A FULLY AUTOMATIC IRRIGATION SYSTEM W/ RAIN MOISTURE SENSOR ATTACHED TO CONTROLLER. ALL FLORIDA BUILDING CODE APPENDIX "F" IRRIGATION REQUIREMENTS SHALL BE STRICTLY ADHERED PROVISIONS FOR ALL SLEEVING AND PIPE ROUTING. ALL UNDERGROUND UTILITIES TO BE LOCATED BY

INDUSTRY RECOMMENDATIONS. WARRANTY FROM THE DATE OF FINAL ACCEPTANCE.

11. ALL TREES AND PALMS SHALL BE STAKED PER ACCEPTED STANDARDS BY THE FLORIDA

MATERIALS FROM ALL PALMS, TREES AND SHRUBS WITHIN 1 YEAR OF INSTALLATION.

QUANTITIES ON THE PLAN AND PLANT LIST, THE QUANTITIES ON THE PLAN SHALL BE HELD VALID.

WATERING UNTIL FINAL ACCEPTANCE BY THE OWNER.

SHALL BE REQUIRED TO AID IN NEW TREE OR PALM ESTABLISHMENT.

13. FERTILIZATION: ONE COMPLETE APPLICATION OF GRANULAR FERTILIZER SHALL BE APPLIED PRIOR TO FINAL ACCEPTANCE AND APPROVAL BY THE LANDSCAPE ARCHITECT. FERTILIZER SHALL BE SCOTTS AGRIFORM 20-10-5 PLANTING TABS OR APPROVED EQUAL AS RECOMMENDED BY LANDSCAPE

14. SHOULD ANY TREES OR PALMS BE DAMAGED THEY SHALL BE EVALUATED BY THE CITY URBAN SHALL BE PERFORMED BY AN ISA CERTIFIED ARBORIST OR ASCA CONSULTING ARBORIST AND THE CITY URBAN FORESTER SHALL BE CONSULTED.

15. ALL TREES + PALMS TO REMAIN OR BE RELOCATED ON SITE IN THE VICINITY OF CONSTRUCTION ACTIVITIES, SHALL BE PROTECTED THROUGH THE USE OF TREE PROTECTION BARRICADES INSTALLED AT THE TREE OR PALM DRIP LINE. A TREE PROTECTION FENCE SHALL BE CONSTRUCTED PRIOR TO ANY CONSTRUCTION ACTIVITY INCLUDING GRUBBING AND SHALL REMAIN IN PLACE UNTIL ON SITE CONSTRUCTION HAS BEEN COMPLETED.

17. MULCH SHALL NOT BE APPLIED WITHIN 6" OF ANY TREE OR PALM TRUNK THAT IS INSTALLED OR INCORPORATED INTO THE PROJECT. FOR ROW TREES + PALMS, ALL MULCH SHALL BE AMERIGROW

> SHRUB SPACING AS PER PLANT LIST SHRUB PLANTING DETAIL

CONTINUOUS SOIL SAUCER - AS REQUIRED TO

NEEDED. ADJUST HEIGHT TO PLACE TOP OF ROOT BALL EVEN WITH GRADE - PLANTING SOIL MIX. SEE SOIL SPEC ON SAME SHEET **EXISTING SOIL OR APPROVED BACKFILL**

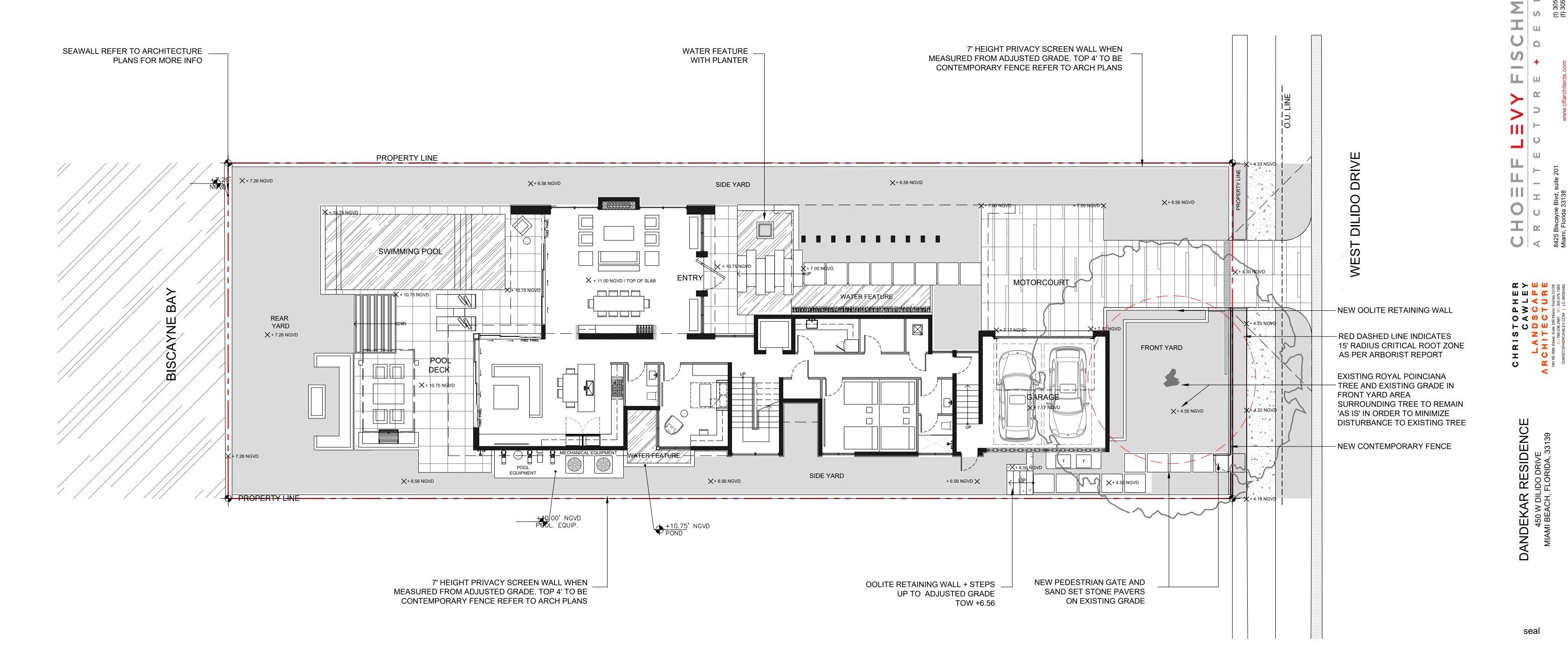
ZONING: RS3 **LOT SIZE**: 10,770 SF **ACRES**: .25

REAR YARD -3 TREES REQUIRED / 3 TREES PROVIDED

ADDITIONAL 1,000 SF OF LOT AREA.

10,770 - 6,000 = 4,770 SF = 10 TOTAL TREES REQUIRED / 24 TREES PROVIDED.(2 NATIVE SEA GRAPE TREE + 10 BAYRUM TREES + 12 BRAZILIAN BUEATYLEAF TREES PROVIDED)

LOW MAINTENANCE TREES 50% OF REQUIRED TREES OR .50 X 10 = 5 LOW MAINTENANCE REQUIRED / 12 LM TREES PROVIDED (2 NATIVE



CHRISTOPHER CAWLEY, RLA Florida License LA 6666786 COMM NO.

FINAL SUBMITTAL

date: 02/15/2021

2061

02/15/2021

revised: FINAL DRB 03.08.21

sheet no.

SCHEMATIC GRADING PLAN

1/8" = 1'-0"

0'

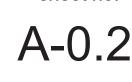
8'

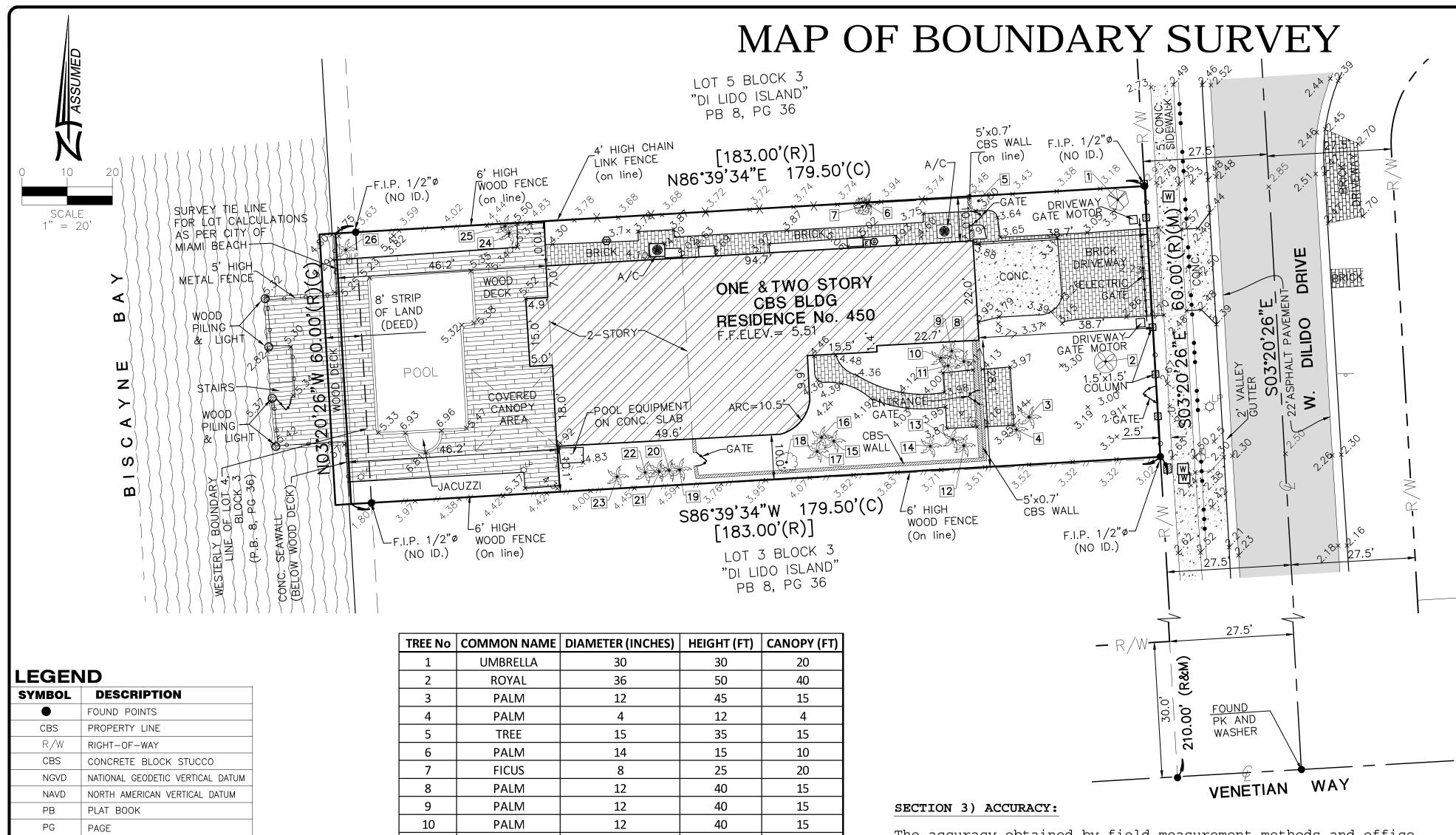
16'

24'

FINAL SUBMITTAL

AA26003009





The accuracy obtained by field measurement methods and office calculations of closed geometric figures meets and exceeds the Standards of Practice requirement for this Type of Survey as defined

Elevations of well identified features as depicted on the Survey Map were measured to an estimated vertical position accuracy of 1/100 of a foot on hard surfaces and 1/10 of a foot on ground surfaces.

to an estimated horizontal position accuracy of 1/10 of a foot.

This Map of Survey is intended to be displayed at a scale of (1"=20')

Records Book 31111, Page 4335, Miami-Dade County Records).

Bearings as shown hereon are based upon the Easterly Boundary Line with an assumed bearing of N03°20'26"W, said line to be considered a well established and monumented line.

This property is to be located in Flood Zone "AE" with a Base Flood Elevation being 9.0 Feet [7.45 feet (NAVD-88)], as per Federal Emergency Management Agency (FEMA) Community Number 120651 (City of Miami Beach), Map Panel No. 12086C0316, Suffix L, Map Revised Date: September 11, 2009.

Legal Description was furnished by client.

Elevations as shown hereon are based on the North American Vertical Datum (NAVD-88).

The Benchmark (BM) used was a Miami-Dade County Benchmark. Name: D-170-R

Datum: National Geodetic Vertical Datum of 1929 (NGVD-29)

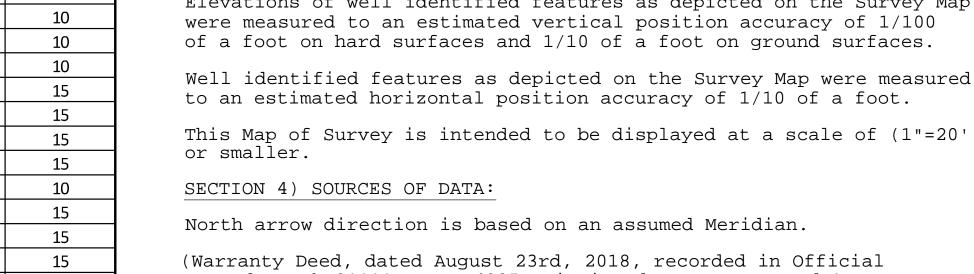
BM D-170-R elevation= 7.80 (NGVD-29)-1.55

Elevation: 7.80 feet

The BM elevation was converted from NGVD-29 to NAVD-88 by reducing the Datum elevation difference of 1.55

6.25 (NAVD-88)

15



50 15 45 15 in Rule 5J-17.051, Florida Administrative Code. 45 15 70 20 20 20 20 20

11 PALM 15 12 PALM 12 PALM 12 13 14 PALM 24 PALM 15 4 16 PALM 4 17 PALM 4 18 TREE 4 19 PALM 14 40 20 PALM 14 40 PALM 14 40 21

F.N.D. FOUND NAIL & DISK EXISTING ELEVATION F.F.ELEV. FINISH FLOOR ELEVATION F.I.P. FOUND IRON PIPE F.I.R. FOUND IRON REBAR (D) DEED (C) | CALCULATED DISTANCE (M) MEASURED DISTANCE GAS VALVE ELECTRIC UTILITY BOX LIGHT POLE GUY ANCHOR PALM 14 12 22 WATER METER PALM 10 23 30 WATER VALVE

SURVEYOR'S NOTES:

SECTION 1) DATE OF FIELD SURVEY:

1. The date of completion of the field work for the original Survey was on February 11, 2020. 2. The date of completion of the Update Survey was on

November 18, 2020. 3. The date of completion of the Update Survey was on February 15, 2021.

SECTION 2) LEGAL DESCRIPTION:

Lot 4, Block 3, of "PLAT DI LIDO", according to the Plat thereof recorded in Plat Book 8, Page 36, of the Public Records of Miami-Dade County, Florida, together with an 8 foot strip of land contiguous to the Westerly boundary line of said Lot 4, lying between the Westerly extension of the Northerly and Southerly boundary lines of said Lot 4, together with all common law and Statutory Riparian Rights.

Containing 10,770 Square Feet by calculation.

Property Address and Tax Folio Number: 450 W Di Lido Drive, Miami Beach, Florida 33139 Folio No. 02-3232-011-0330

450 W Di Lido Drive, Miami Beach, Florida 33139

MAP OF BOUNDARY SURVEY **ASHWIN DANDEKAR AND LALITA DANDEKAR**

Field Book: FILE DRAWN BY: MG TECH BY: RI

Raul Izquierdo 2021.02.18 15:42:28 -05'00'

Florida Certificate of Authorization Number LB7097

Raul Izquierdo, PSM For the Firm

without the written consent of the signing party.

LS6099 ° STATE OF CORIDA

NOTICE: Not valid without the original signature and seal of

a Florida Licensed Surveyor and Mapper. Additions or deletions

to Survey Maps by other than the signing party are prohibited

SECTION 32 - TOWNSHIP 53 SOUTH - RANGE 42 EAST

SITE

LOCATION MAP

NOT TO SCALE

Since no other information were furnished other than that is

cited in the Sources of Data, the Client is hereby advised

that there may be legal restrictions on the Subject Property

that are not shown on the Survey Map that may be found in the

The Surveyor makes no representation as to ownership or

possession of the Subject Property by any entity or individual

No excavation or determination was made as to how the Subject

No improvements were located, other than those shown. No

underground foundations, improvements and/or utilities were

This Boundary Survey was prepared at the request of and

I hereby certify: That this "Boundary Survey" and the Survey

Map resulting therefrom was performed under my direction and

is true and correct to the best of my knowledge and belief and

further, that said "Boundary Survey" meets the intent of the

applicable provisions of the "Standards of Practice for Land

Surveying in the State of Florida", pursuant to Rule 5J-17.051

that may appear on the public records of this County.

SAN MARINO

ISLAND

SECTION 5) LIMITATIONS:

Public Records of Miami-Dade County.

Property is served by utilities.

located or shown hereon.

certified to:

CHARLES RATNER, P.A.

SECTION 6) CLIENT INFORMATION:

ASHWIN DANDEKAR AND LALITA DANDEKAR

CHICAGO TITLE INSURANCE COMPANY

SECTION 7) SURVEYOR'S CERTIFICATE:

through 5J-17.052 of the Florida Administrative Code and its implementing law, Chapter 472.027 of the Florida Statutes. HADONNE CORP., a Florida Corporation

Registered Surveyor and Mapper LS6099 State of Florida

PALM 14 60 24 PALM 12 50 25 50 PALM 12

SANITARY SEWER MANHOLE SANITARY SEWER CLEAN-OUT MANHOLE_UNKNOWN DRAINAGE MANHOLE SIGN 0

----WOOD UTILITY POLE TREE NUMBER ZZZZ CBS WALL -// --- // - WOOD FENCE → → → → IRON FENCE

- O O O IRON ROLLING GATE IRON SWING GATE -×---×--X-- CHAIN-LINK FENCE -x--x-- CHAIN-LINK ROLLING GATE ———— FENCE_OTHER (TREE PINE TREE

PALM TREE OVERHEAD UTILITY LINE BRICK BUILDING HATCH CONCRETE

TILE ASPHALT PAVEMENT WOOD DECK

. UPDATE SURVEY & RECERTIFICATION 11-18-2020 . UPDATE SURVEY 02-15-2021

QA/QC BY: JS

20009 1/1

Page 48 of 60

PROPOSED RESIDENCE

	311	NOLL PAIVILLI RESIDE	ENTIAL - ZONING DATA S					
ITEM #	Zoning Information							
1	Address:	450 WEST DILIDO DRIVE, MIAMI BEACH, FL 33139						
L	Addic33.		4 & 8ft STRIP CONTIG TO SAME, ON BAY BLK 3, OR 17732-0181 0797 1					
		181 0/9/ 1						
2	Folio number(s):	02-3232-011-0330						
3	Board and file numbers :							
4	Year built:	NOW	Zoning District:		RS-3			
5	Based Flood Elevation:	AE 9.00	Grade value in NGVD:		4.25' NGVD			
6	Adjusted grade (Flood+Grade/2):	6.60' NGVD	Free board:		9'+2' (11' N.G.V.D.)			
7	Lot Area:	10,770 SF						
8	Lot width (AVG.):	60'	Lot Depth (AVG.):		179.50'			
9	Max Lot Coverage SF and %:	3,231 SF (30%)	Proposed Lot Coverage SF a	nd %:	3,230 SF (29.9%)			
10	Existing Lot Coverage SF and %:	N/A			500 SF			
11	Front Yard Open Space SF and %:	1,028 SF (57%)	Rear Yard Open Space SF and %:		1,266 SF (78.2%)			
12	Max Unit Size SF and %:	5,385 SF (50%)	Proposed Unit Size SF and 9	% :	5,002 (46.4%)			
13	Existing First Floor Unit Size:	N/A	Proposed First Floor Unit Size:		2,536 SF			
			Proposed Second Floor Unit	2,414 SF				
14			Proposed Roof Deck Unit Siz	:e:	52 SF			
	<u> </u>							
15 16			Proposed Roof Deck Area SF and % (Note: Maximum		FOC SE (240/)			
			is 25% of the enclosed floor	r area immediately below):	586 SF (24%)			
		Required	Existing	Proposed	Deficiencies			
17	Height:	24'-0" (28')		26'-0"	WAIVER REQUESTED			
18	Setbacks:							
19	Front First level:	20'-0"		22'-0"				
20	Front Second level:	30'-0"		43'-8"				
21	Side 1:	7'-6"		7'-6"				
22	Side 2:	7'-6"		7'-6"				
	Rear:	27'-0"		43'-10"				
23		7'-6"		9'-2"				
23 24	Accessory Structure Side 1:	7 -0		9 - 2				
24	Accessory Structure Side 1: Accessory Structure Side 2:	7'-6"		33'-4"				
24 25	Accessory Structure Side 2 :	7'-6"		33'-4"				
24 25 26	Accessory Structure Side 2 : Accessory Structure Rear:	7'-6"		33'-4" 23'-4"				
24 25 26	Accessory Structure Side 2 :	7'-6"		33'-4"				
24 25 26 27	Accessory Structure Side 2 : Accessory Structure Rear: Sum of Side yard :	7'-6"		33'-4" 23'-4" 15'-0"				
24 25 26 27 28	Accessory Structure Side 2 : Accessory Structure Rear: Sum of Side yard : Located within a Local Historic District?	7'-6" 13'-6" 15'-0"		33'-4" 23'-4"				
	Accessory Structure Side 2 : Accessory Structure Rear: Sum of Side yard :	7'-6" 13'-6" 15'-0"		33'-4" 23'-4" 15'-0"				
24 25 26 27 28	Accessory Structure Side 2: Accessory Structure Rear: Sum of Side yard: Located within a Local Historic District? Designated as an individual Historic Single	7'-6" 13'-6" 15'-0"		33'-4" 23'-4" 15'-0"				
24 25 26 27 28 29	Accessory Structure Side 2 : Accessory Structure Rear: Sum of Side yard : Located within a Local Historic District? Designated as an individual Historic Singl Family Residence Site?	7'-6" 13'-6" 15'-0"		33'-4" 23'-4" 15'-0" No				

ITEM #	New Construction Floodplain Manageme	nt Data	
1	Flood Zone:	AE + 9'	
2	FIRM Map Number	12086C0316L	
3	Base Flood Elevation (BFE):	9.00' NGVD	
4	Proposed Flood Design Elevation:	11.00' NGVD	
5	Crown of Road Elevation:		
6	Classification of Structure:	Category II	
7	Building Use:	Single-Family Residence	
8	Lowest Elev. of Equip		
9	Lowest Adjacent Grade		
10	Highest Adjacent Grade		

FINAL SUBMITTAL 03/08/2021

FCTURE + I

A R C H I T E C 8425 Biscavne Blvd. suite 201

DANDEKAK KESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

sea

Ralph Choeff registered architect AR0009679 AA26003009

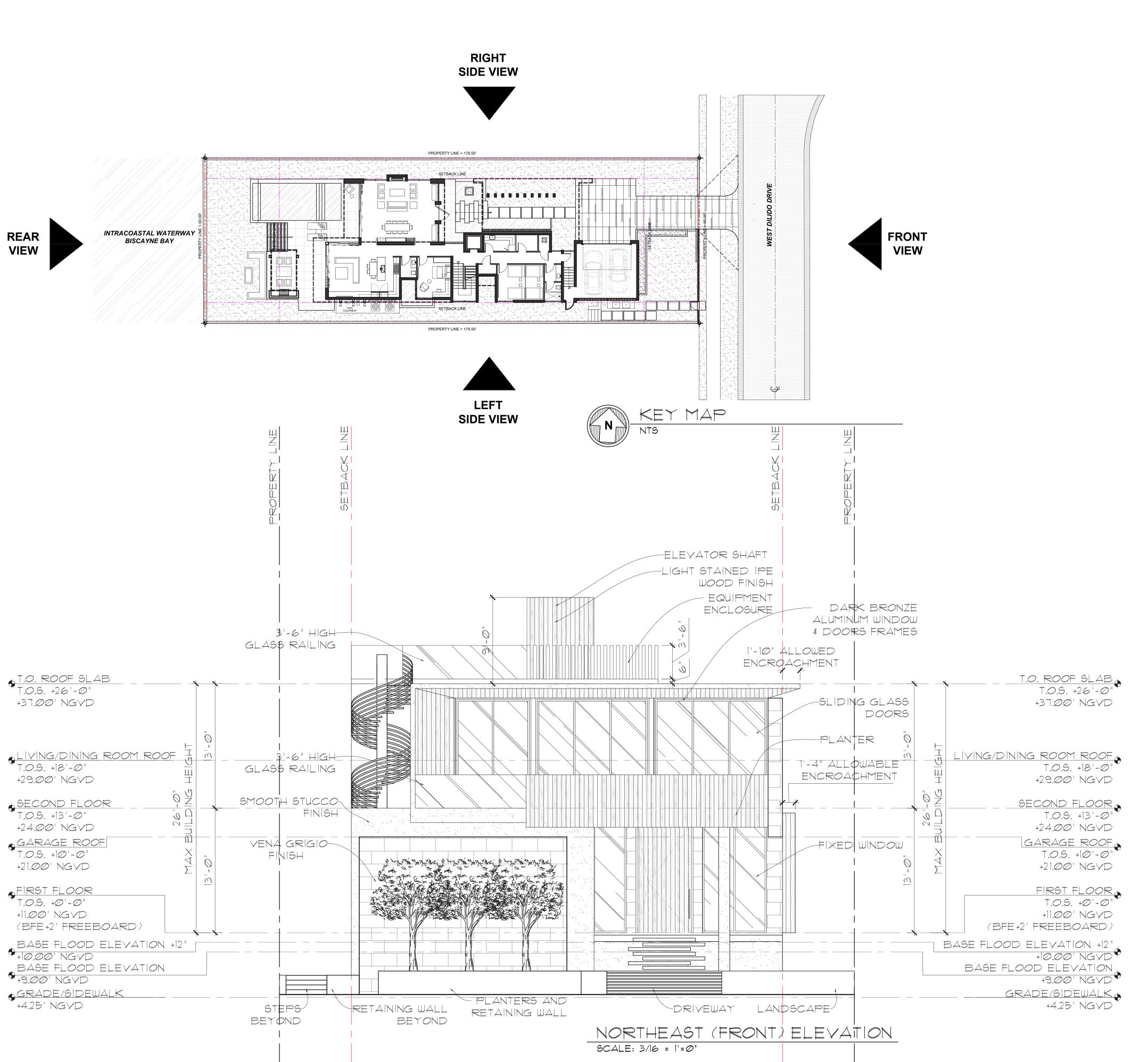
2061

date: 01/18/2021

revised:

neet no.

A-0.6



CHOEFFLEVY FISCHMAN ARCHITECTURE + DESIGN 8425 Biscayne Blvd, suite 201

FINAL SUBMITTAL 03/08/2021

DANDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

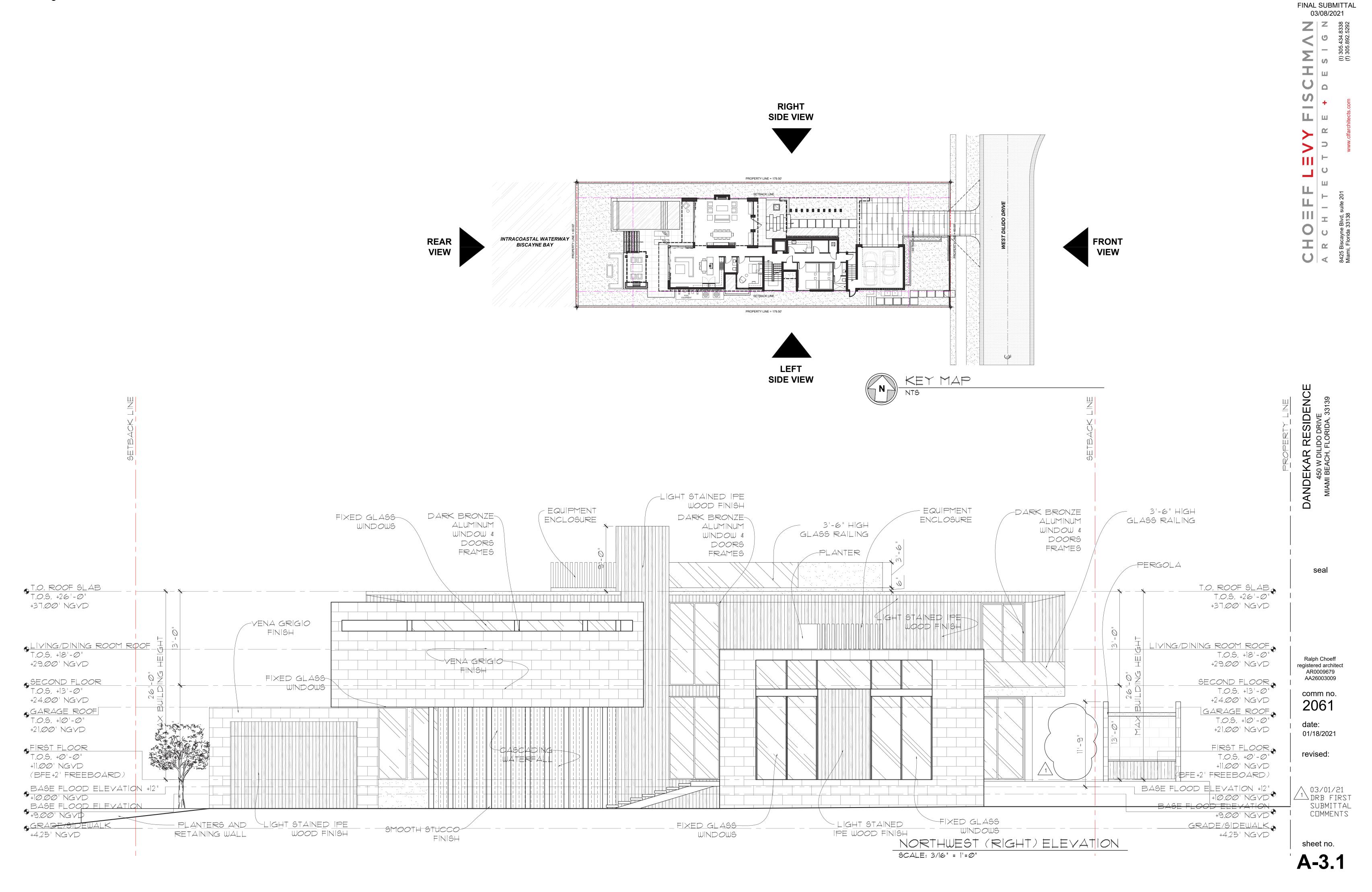
comm no. **2061**

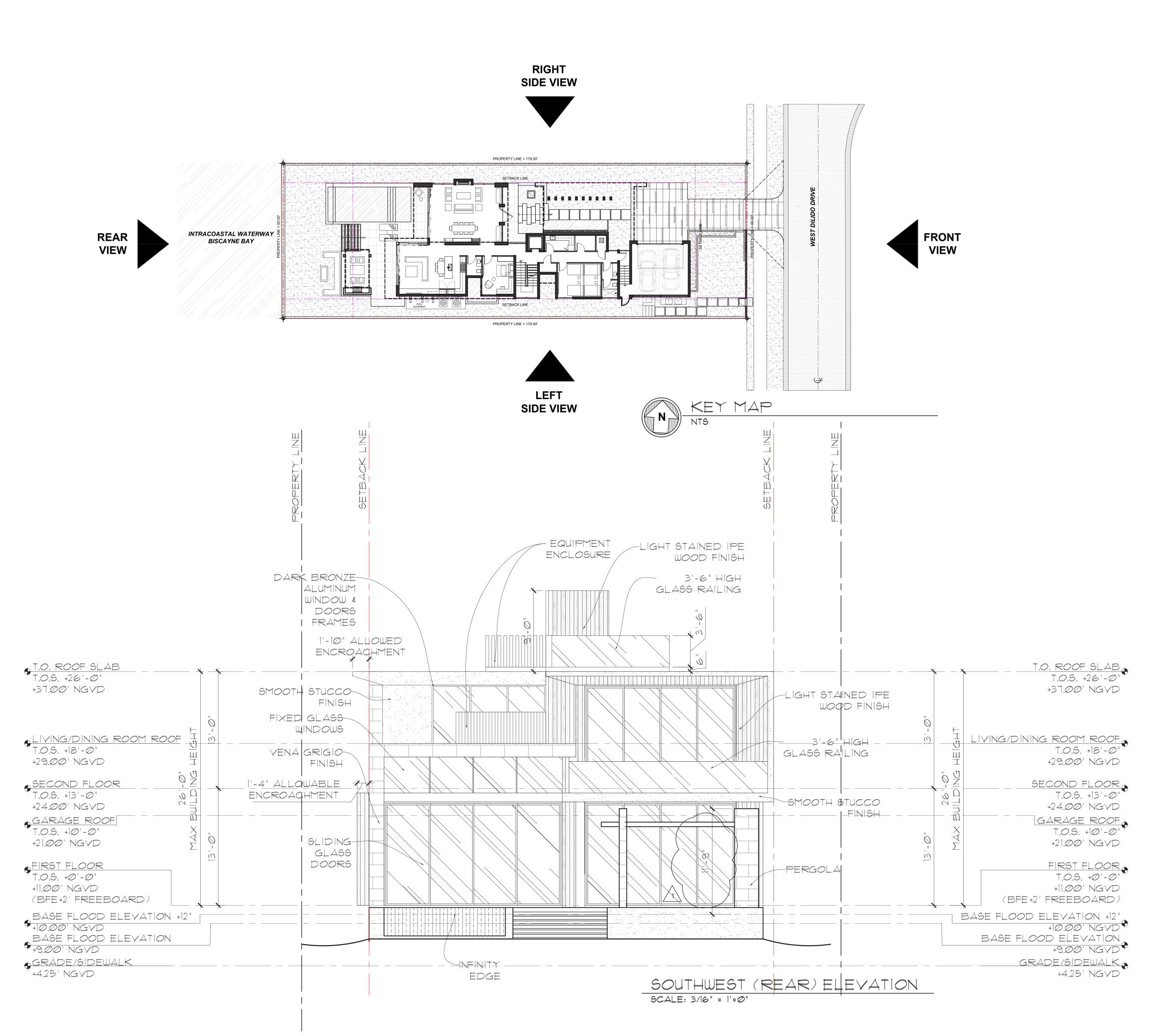
date: 01/18/2021

revised:

sheet no.

A-3.0





CHOEFFLEVY FISCHMAN ARCHITECTURE + DESIGN 8425 Biscayne Blvd, suite 201 Minni Elorido 23430

FINAL SUBMITTAL 03/08/2021

DANDEKAR RESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

comm no. **2061**

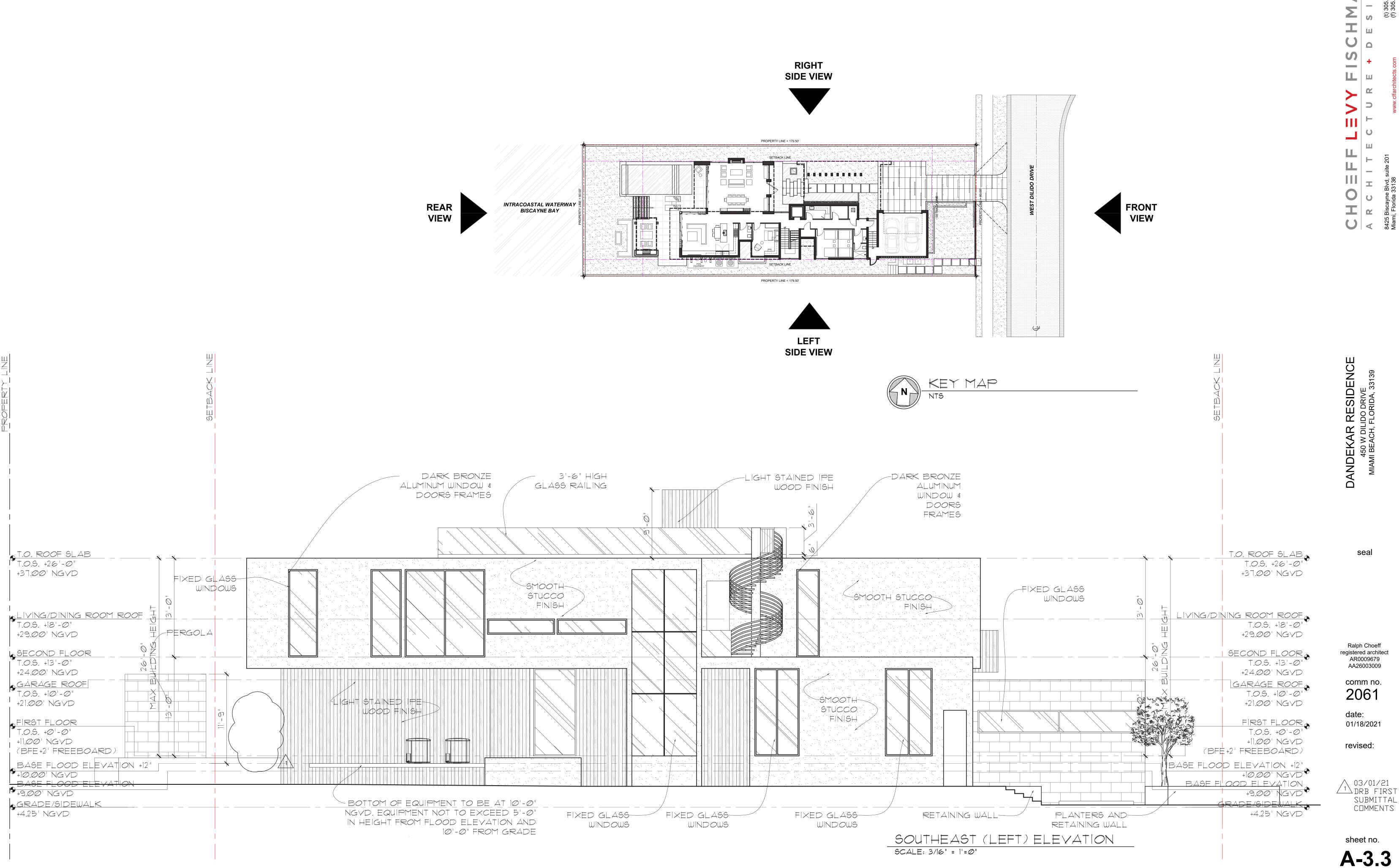
date: 01/18/2021

revised:

03/01/21 DRB FIRST SUBMITTAL COMMENTS

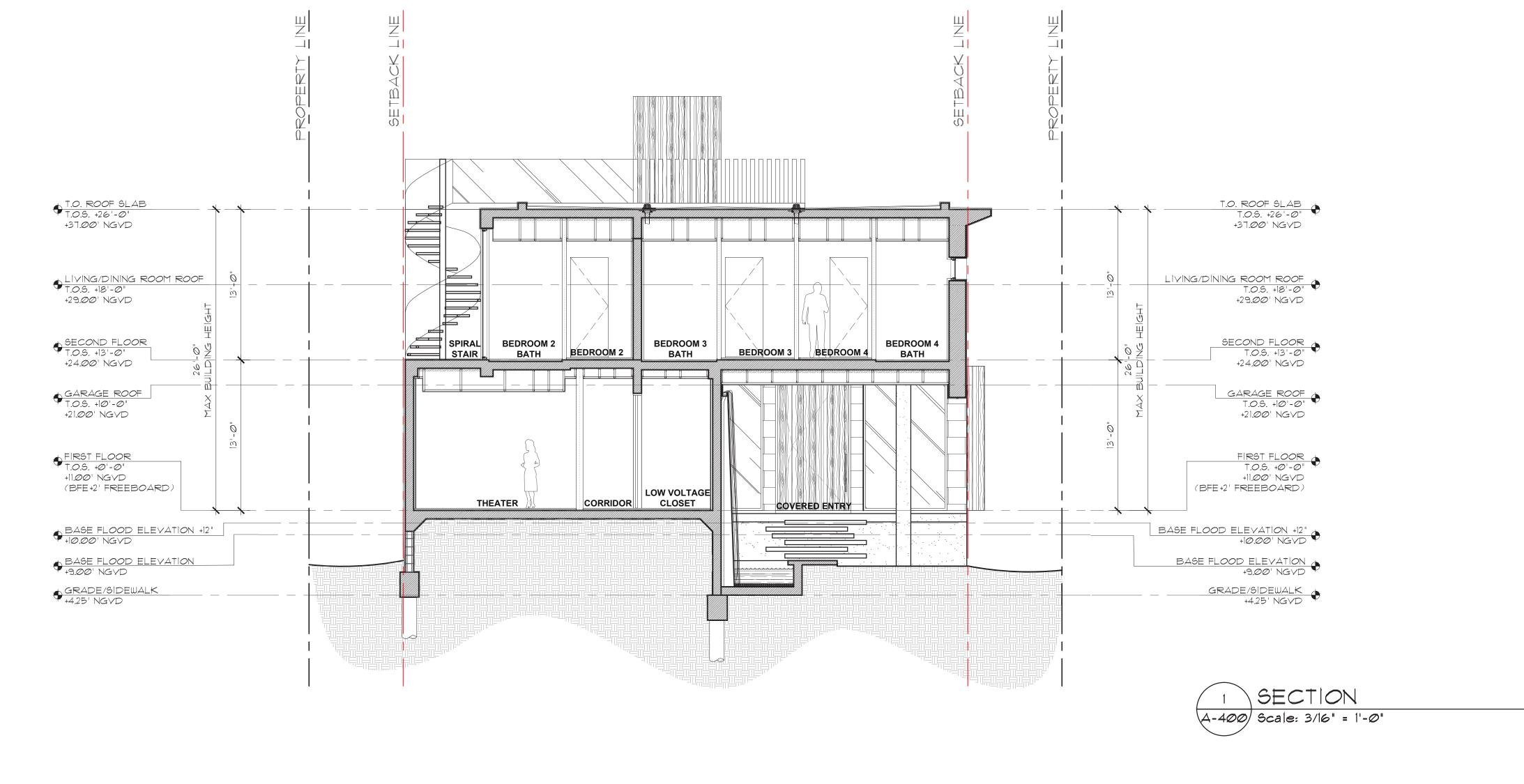
sheet no.

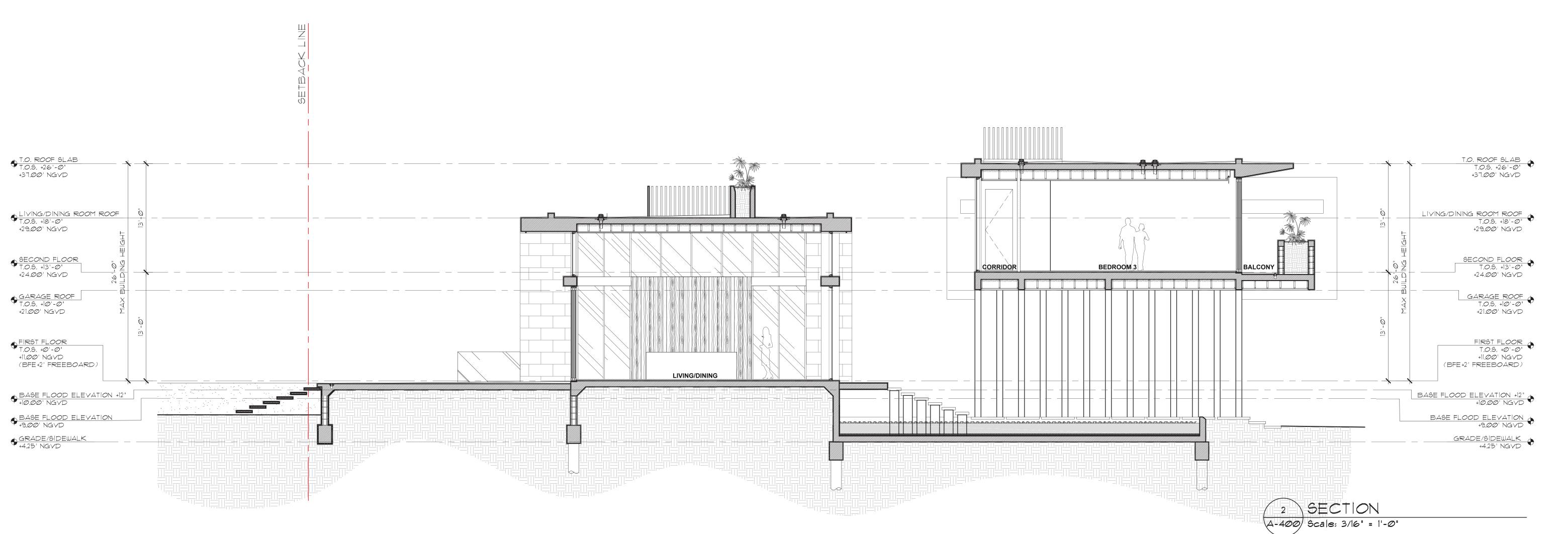
A-3.2



FINAL SUBMITTAL 03/08/2021

SUBMITTAL

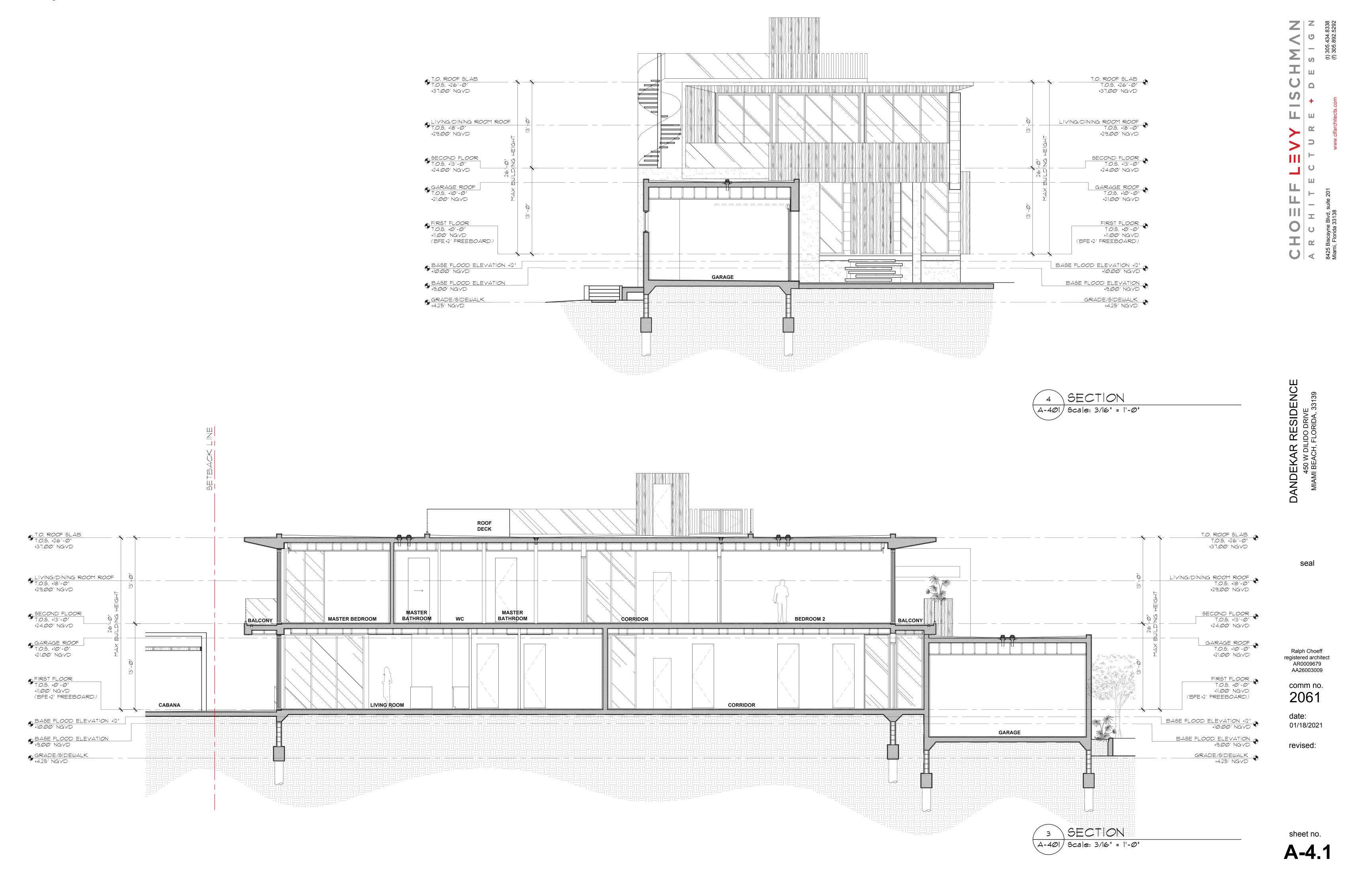


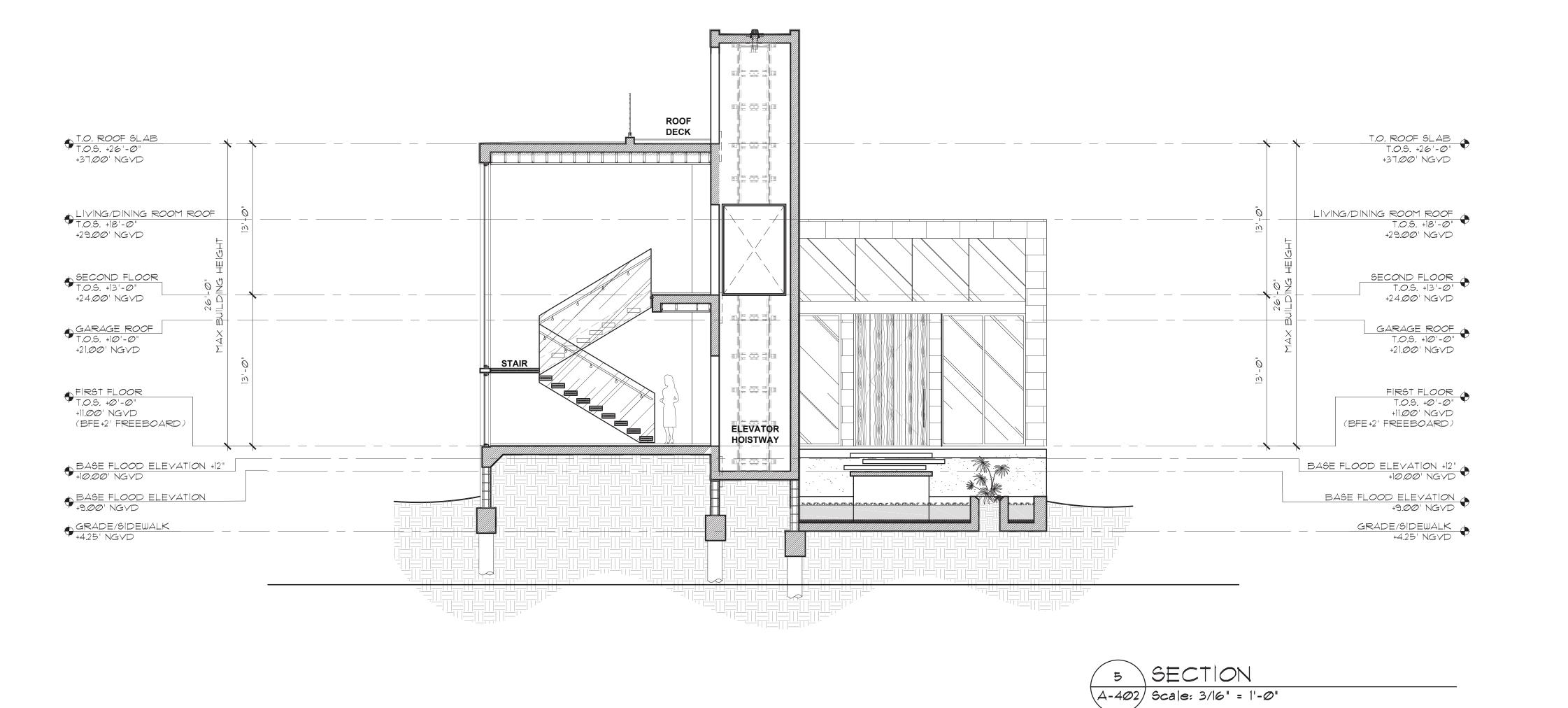


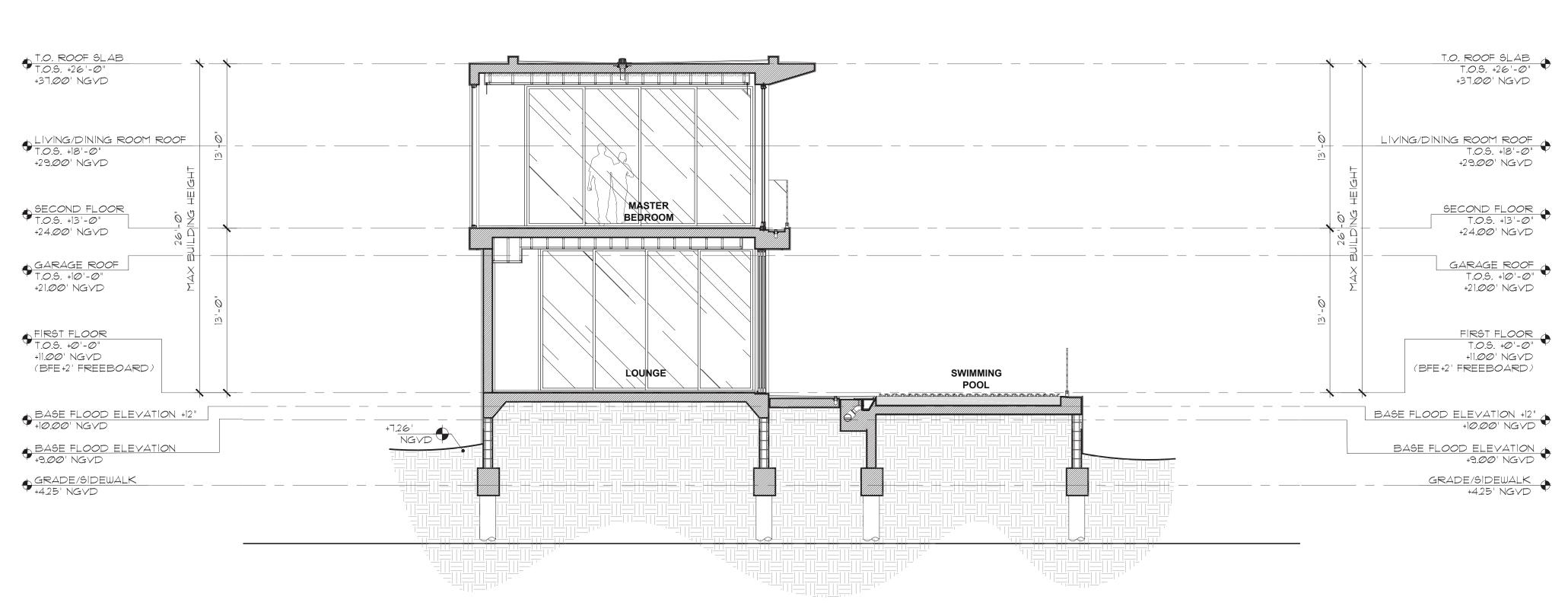
2061 date: 01/18/2021

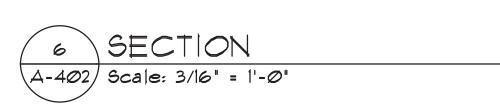
revised:

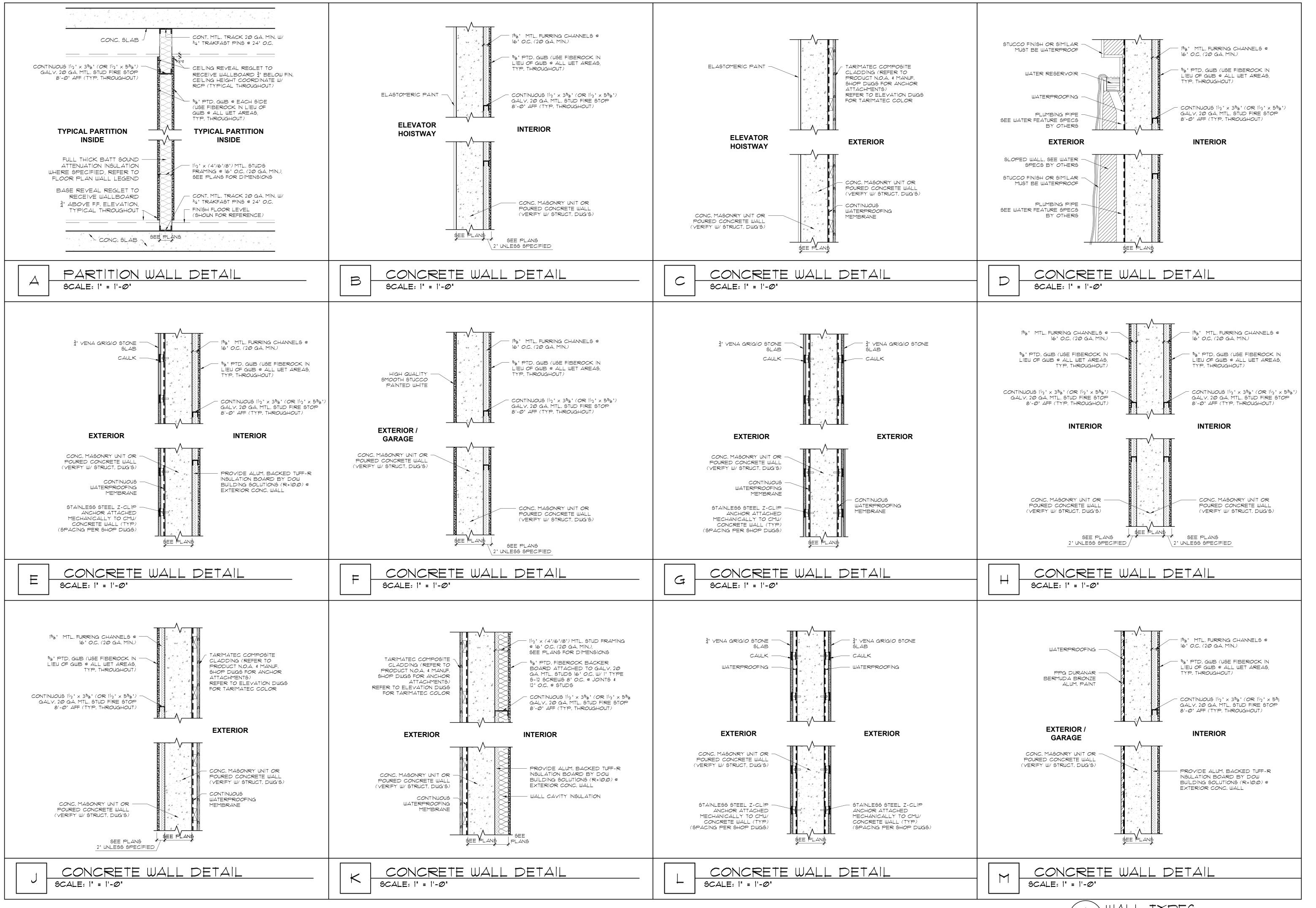
sheet no.











UALL TYPES
A-500 Scale: SEE DETAIL

CHOEFFLEVY FISCHMANN

ARCHITECTURE + DESIGN

8425 Biscayne Blvd, suite 201

DANDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

2061

date: 01/18/2021

revised:

sheet no.

A-500



A-6.0 | Scale: 3/16" = 1'-0"

FINAL SUBMITTAL 03/08/2021

DANDEKAR RESIDENCE
450 W DILIDO DRIVE
MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

comm no. 2061

date: 01/18/2021

revised:

03/01/21 DRB FIRST SUBMITTAL COMMENTS

sheet no.

A-6.0



CHOEFF LEVY FISCHMAN

A R C H I T E C T U R E + D E S I G N

8425 Biscayne Blvd, suite 201
Miami, Florida 33138

(1) 305.434.8338

(1) 305.892.5292

(2) 305.892.5292

DANDEKAR RESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

comm no. 2061

date: 01/18/2021

revised:

03/01/21
DRB FIRST
SUBMITTAL
COMMENTS

sheet no.

A-6.1



CHOEFF LEVYFISCHMAN

A R C H I T E C T U R E + D E S I G N

8425 Biscayne Blvd, suite 201

Miami, Florida 33138

(t) 305.434.8338

(t) 305.892.5292

DANDEKAR RESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

seal

Ralph Choeff registered architect AR0009679 AA26003009

comm no. **2061**

date: 01/18/2021

03/01/21 DRB FIRST SUBMITTAL COMMENTS

revised:

sheet no. **A-6.2**

CHOEFF LEVY FISCHMAN

A R C H I T E C T U R E + D E S I G N

8425 Biscayne Blvd, suite 201
Miami, Florida 33138

(1) 305.434.8338

(1) 305.892.5292

PL

Www.clfarchitects.com
(1) 305.892.5292

DANDEKAR RESIDENCE 450 W DILIDO DRIVE MIAMI BEACH, FLORIDA, 33139

SAS

Ralph Choeff registered architect AR0009679 AA26003009

comm no. **2061**

date: 01/18/2021

03/01/21 DRB FIRST SUBMITTAL COMMENTS

revised:

sheet no.

A-6.3