NEW SINGLE FAMILY RESIDENCE

1050 STILLWATER DR. MIAMI BEACH, FL



SCOPE OF WORK

DEMOLITION: REMOVAL OF EXISTING STRUCTURE AND PAVERS.

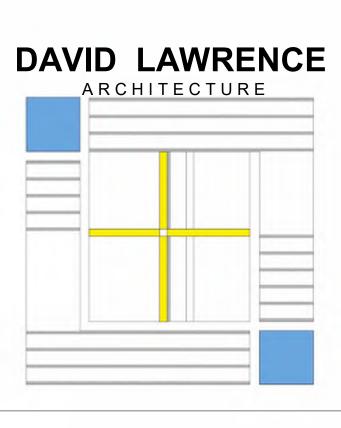
NEW CONSTRUCTION: NEW 2-STORY SINGLE FAMILY RESIDENCE WITH 2 CAR GARAGE AND ROOFTOP DECK

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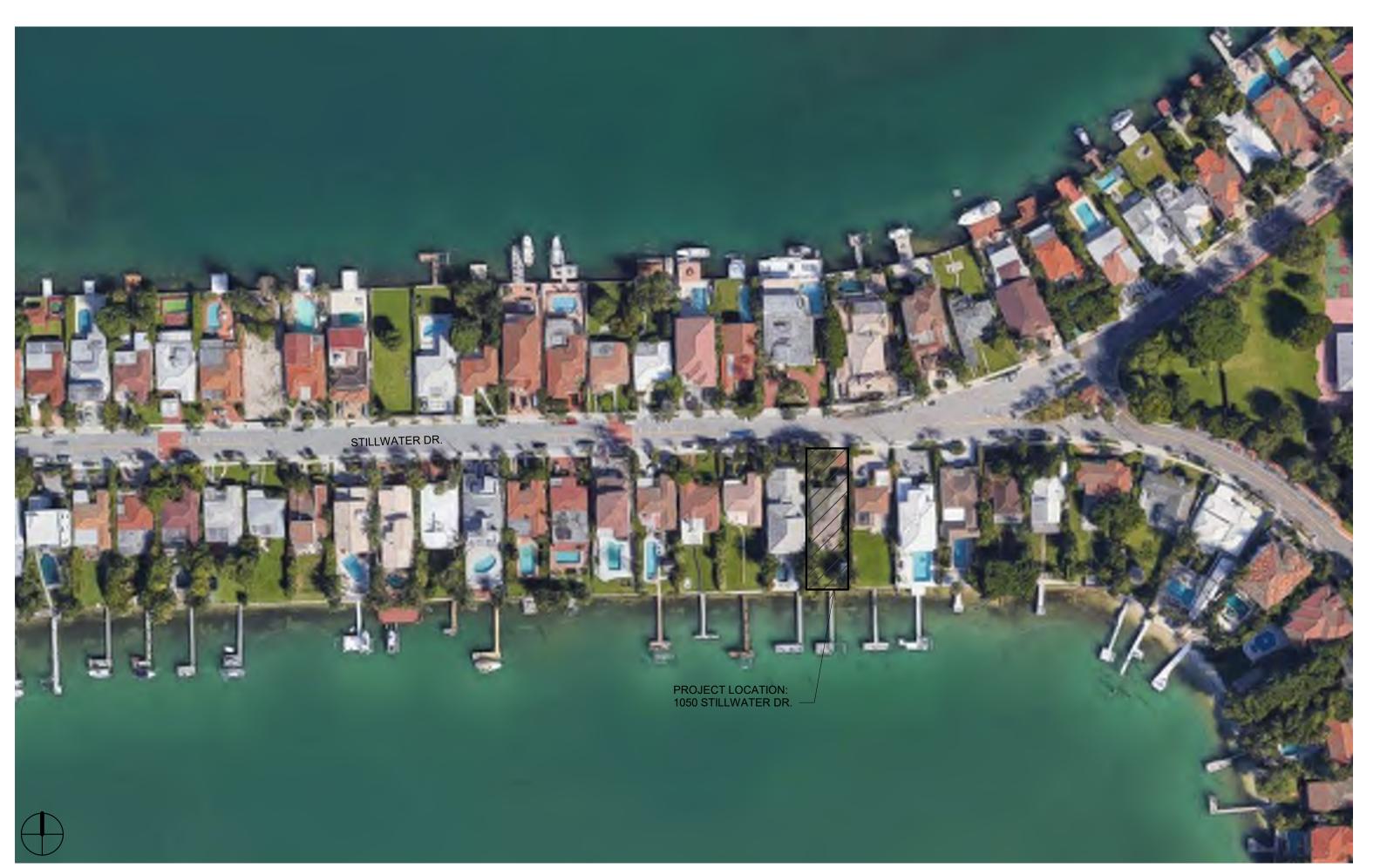
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SURVERY	1050 STILLWATER BOUNDARY SURVEY	





1 LOCATION MAP



NEW SINGLE FAMILY RESIDENCE MIAMI BEACH, FL 33141 1050 STILLWATER DR.

LOCATION

DAVID LAWRENCE ARCHITECTURE INC.

205 WORTH AVE. SUITE 301 C PALM BEACH, FL 33480 PH. 561.588.5070 FX. 561.588.5074

LIC. NO.. AR 0016260 CERT. OF AUTH. NO.. AA 26001334 email: DBL@DLARCHITECT.COM web site: WWW.DLARCHITECT.COM

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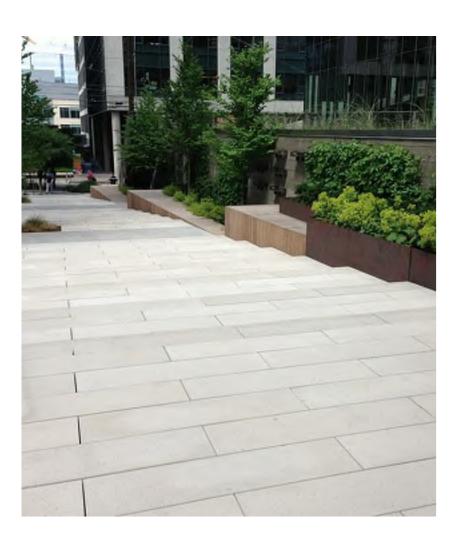
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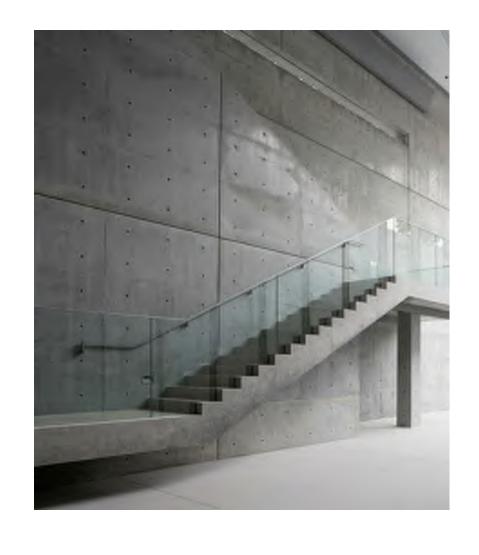
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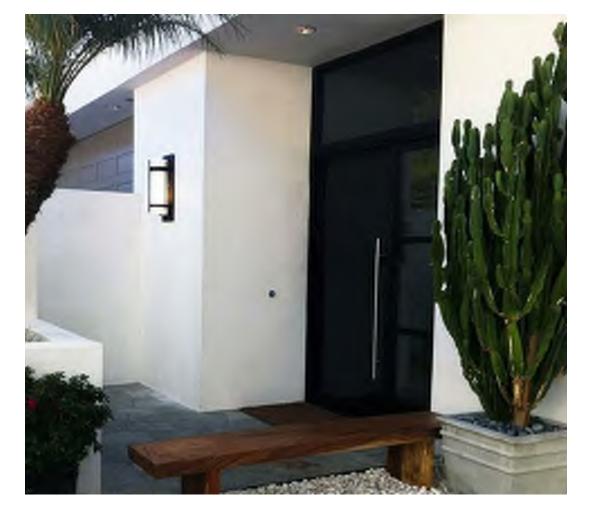


<u>PAVERS</u>





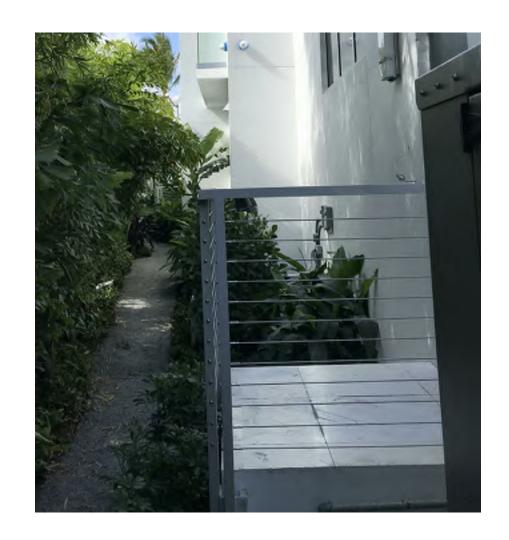
SMOOTH POLISHED CONCRETE



SMOOTH WHITE STUCCO



CLEAR GLASS RAILING



CABLE RAILING

NEW SINGLE FAMILY RESIDENCE



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FX. 561.588.5074

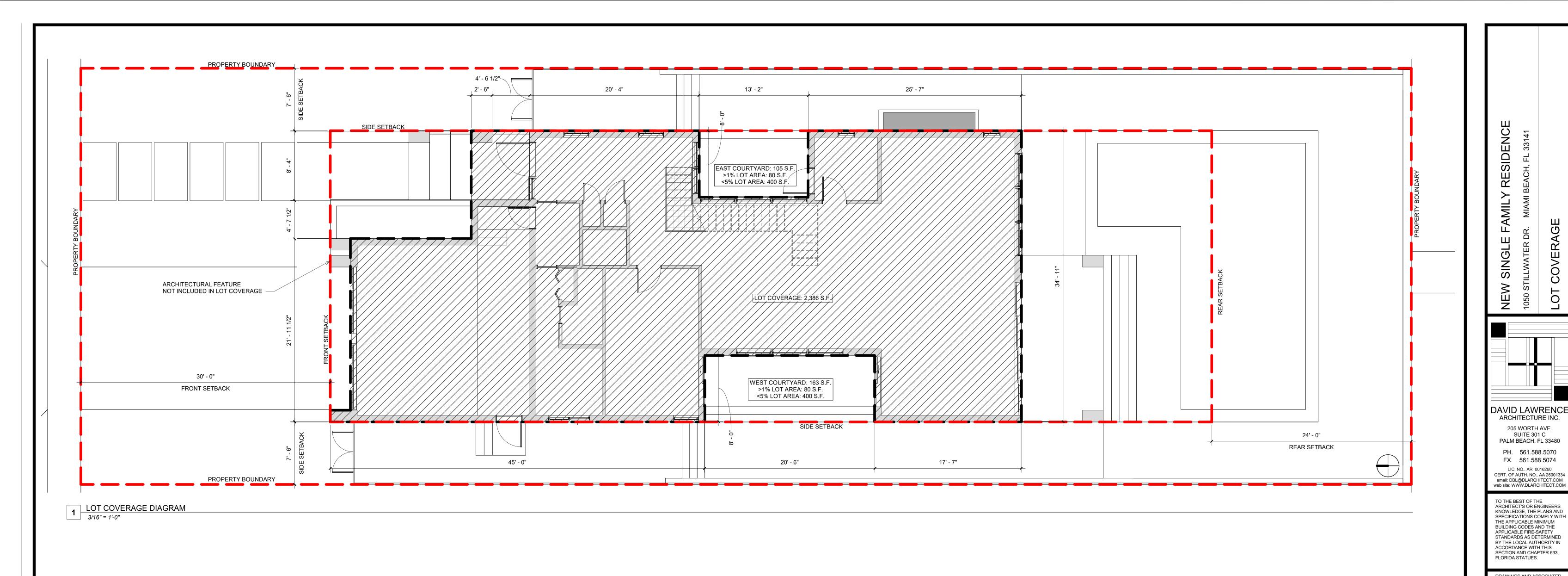
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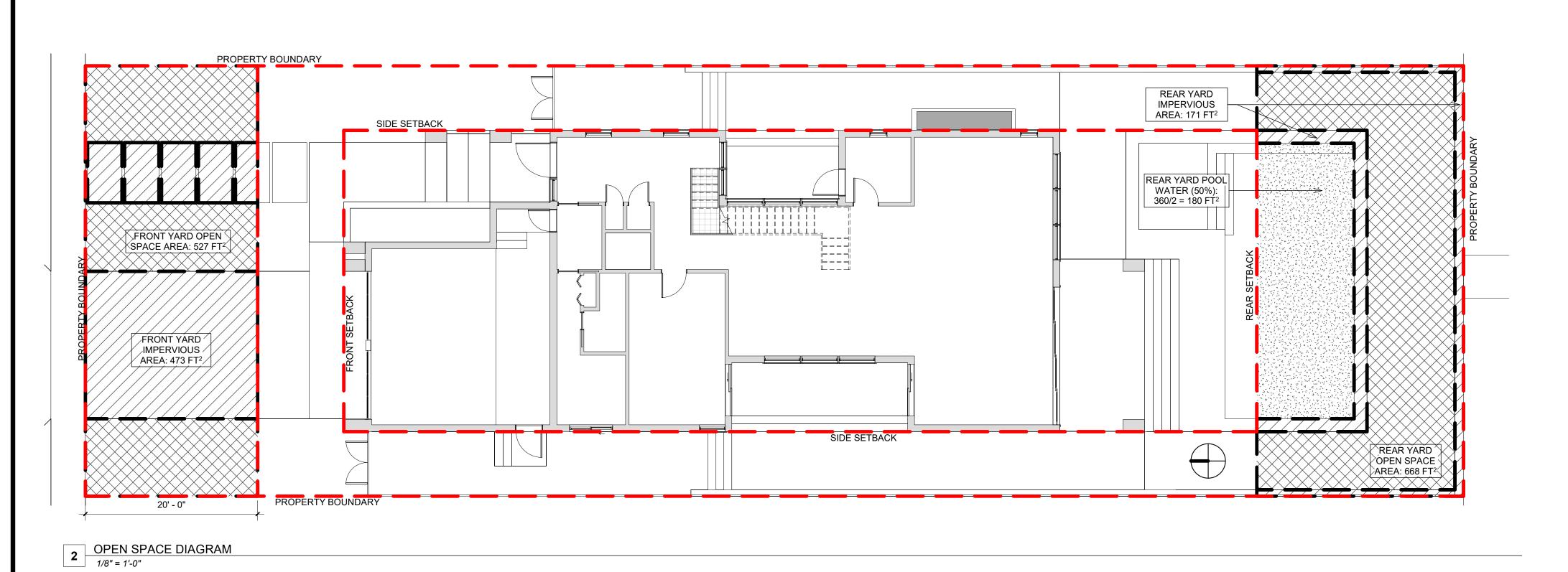
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ZONING CALCUL	ATIONS
LOT AREA	8,000 FT ²
COVERAGE PERMITTED (29.9%)	2,392 FT ²
PROPOSED COVERAGE	2,372 FT ²
SECOND FLOOR ALLOWED (70% FIRST FLOOR COVERAGE)	1,670 FT ²
PROPOSED SECOND FLOOR (76% FIRST FLOOR COVERAGE)	1,804 FT ²

OPEN SPACE CALCULATIONS		
FRONT YARD TOTAL	1,000 FT ²	
FRONT YARD OPEN SPACE	527 FT ² (53%)	
FRONT YARD IMPERVIOUS	473 FT ² (47%)	
REAR YARD TOTAL	1200 FT ²	
REAR YARD LAWN	668 FT ²	
REAR YARD POOL WATER (COUNTED AT 50%)	360/2 =180 FT ²	
TOTAL REAR YARD OPEN SPACE	848 FT ² (71% OF TOTAL)	
REAR YARD IMPERVIOUS	171 FT ² (14% OF TOTAL)	

FAMILY RESIDENCE SINGLE

ARCHITECTURE INC. 205 WORTH AVE. SUITE 301 C PALM BEACH, FL 33480 PH. 561.588.5070 FX. 561.588.5074 LIC. NO.. AR 0016260 CERT. OF AUTH. NO.. AA 26001334 email: DBL@DLARCHITECT.COM web site: WWW.DLARCHITECT.COM

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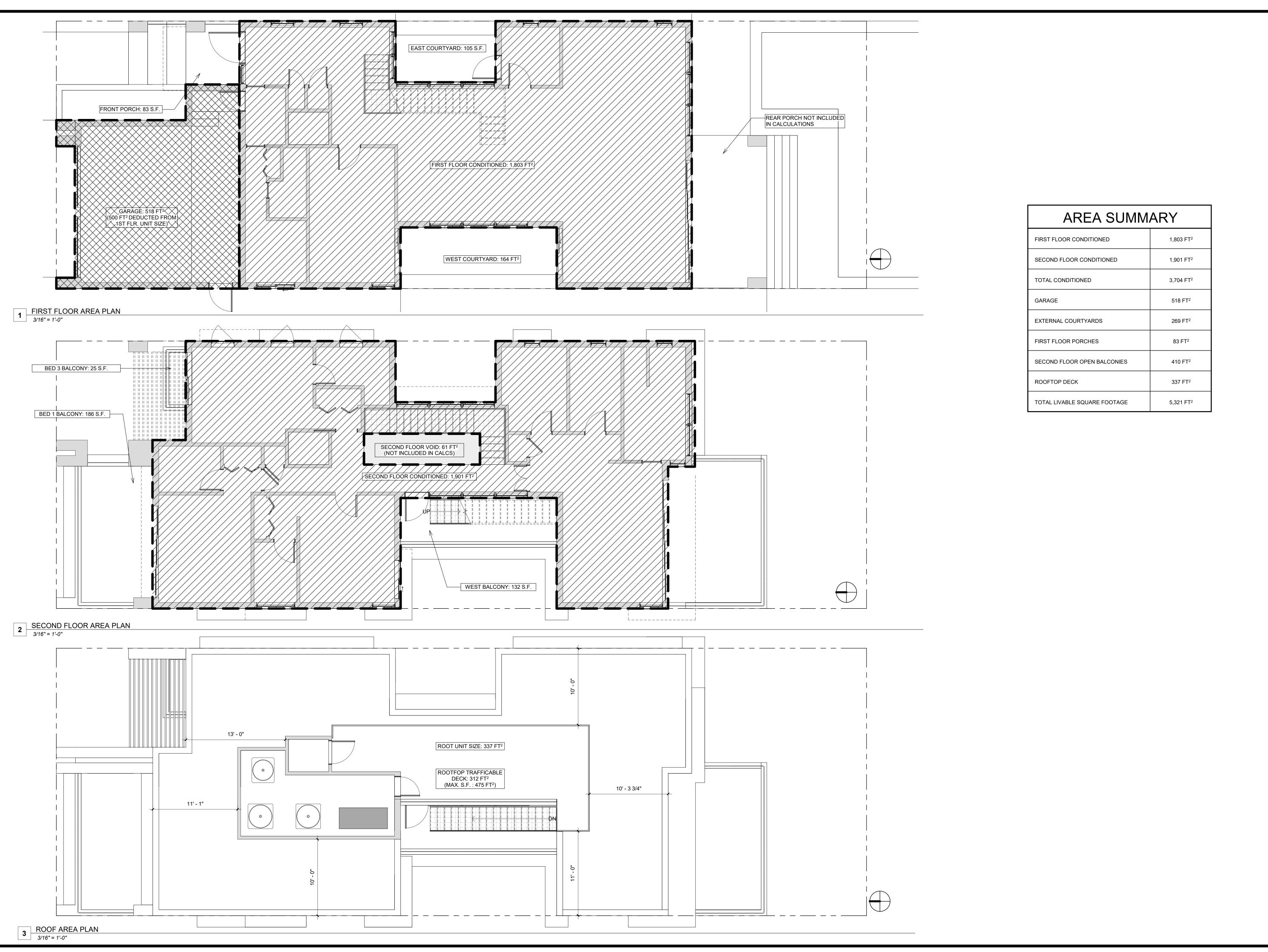
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RESIDENCE SINGLE STILLWATER I

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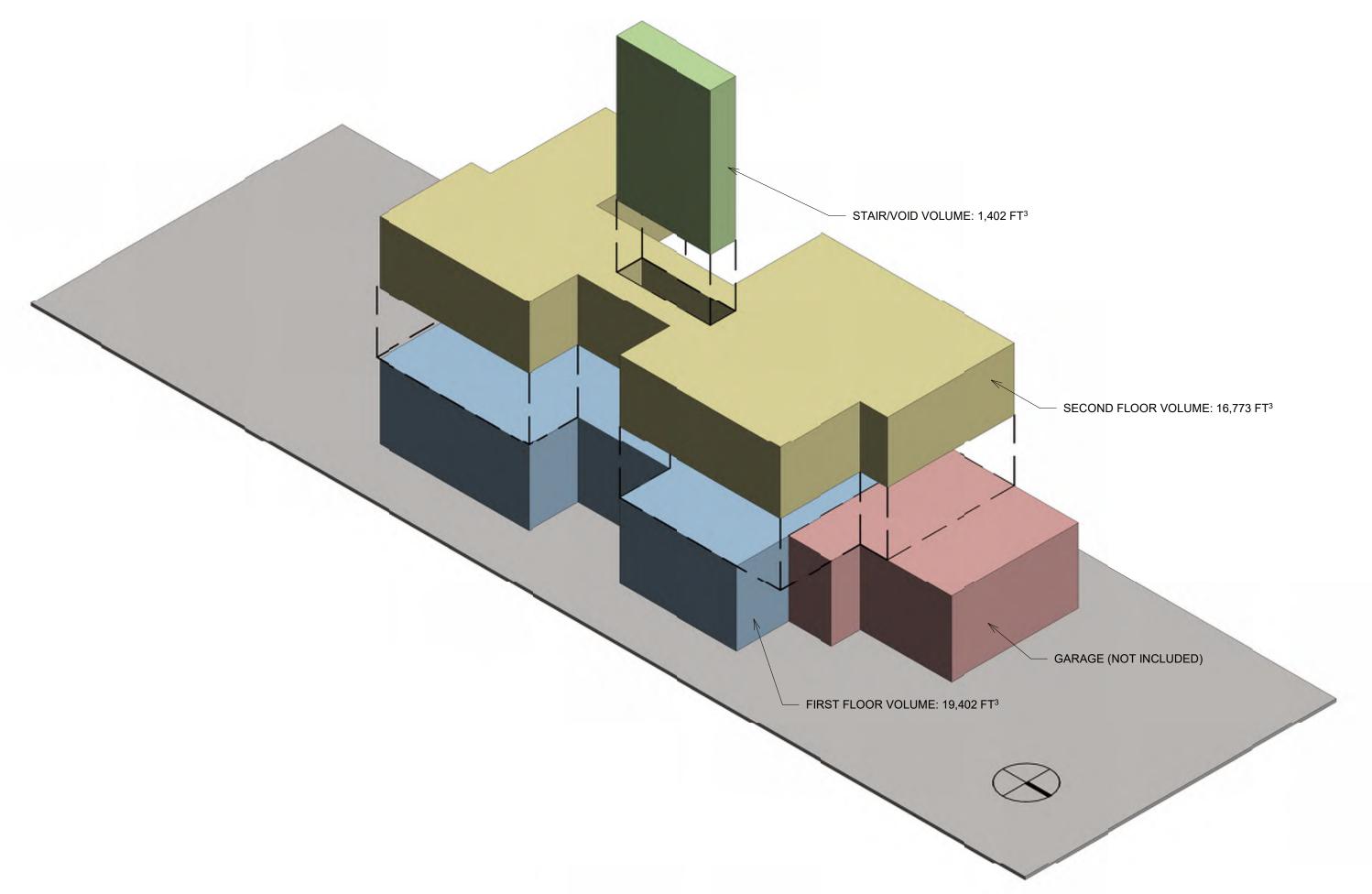
Z	ZONING INFORMATION						
1	ADDRESS	1050 STILLWATER DRIVE, MIAMI BEACH, FL 33141					
2	FOLIO NUMBER(S)	02-3203-011-1720					
3	BOARD AND FILE NUMBERS	N/A					
4	YEAR BUILT	N/A	ZONING DISTRICT	RS-3			
5	BASED FLOOD ELEVATION	8.0' N.G.V.D.	GRADE VALUE (AVG.)	5.26' N.G.V.D.			
6	ADJUSTED GRADE (FLOOD+GRADE/2)	6.63' N.G.V.D.	FREE BOARD	2'-0"			
7	LOT AREA	8,000 FT ²					
8	LOT WIDTH	50'-0"	LOT DEPTH	160'-0"			
9	MAX LOT COVERAGE FT ² & %	2,400 FT ² (30%)	PROPOSED LOT COVERAGE FT ² & %	2,673 - 500 = 2,173 FT ² (27%)			
10	EXISTING LOT COVERAGE FT ² & %	N/A	LOT COVERAGE DEDUCTED (GARAGE/STORAGE) FT ²	500 FT ²			
11	FRONT YARD OPEN SPACE %	50%	REAR YARD OPEN SPACE %	70%			
12	MAX UNIT SIZE FT ² & %	4,000 FT ² (50%)	PROPOSED UNIT SIZE FT ² & %	3,704 FT ² (46%)			
13	EXISTING FIRST FLOOR UNIT SIZE	N/A	PROPOSED FIRST FLOOR UNIT SIZE	1,803 FT ²			
14	EXISTING SECOND FLOOR VOLUMETRIC VOLUME UNIT SIZE	N/A	PROPOSED SECOND FLOOR VOLUMETRIC UNIT SIZE FT ² & % (NOTE: TO EXCEED 70% OF THE FIRST FLOOR OF THE MAIN HOME REQUIRE DRB APPROVAL)	16,773 FT ³ (86%)			
15	EXISTING SECOND FLOOR UNIT SIZE	N/A	PROPOSED SECOND FLOOR UNIT SIZE FT ² & %	1,901 FT ²			
16	EXISTING ROOF DECK AREA	N/A	PROPOSED ROOF DECK AREA FT ² & % (NOTE: MAX. IS 25% OF THE ENCLOSED FLOOR AREA IMMEDIATELY BELOW)	337 FT ² (18%)			

		REQUIRED	EXISTING	PROPOSED	DEFICIENCIES
17	HEIGHT	24'-0"	N/A	24'-0"	NONE
18	SETBACKS:				
19	FRONT SETBACK FIRST LEVEL	20'-0"	N/A	30'-0"	NONE
20	FRONT SETBACK SECOND LEVEL	30'-0"	N/A	40'-1 1/2"	NONE
21	SIDE SETBACK 1	7'-6"	N/A	7'-6"	NONE
22	SIDE SETBACK 2 (FACING STREET)	N/A	N/A		
23	REAR SETBACK	24'-0"	N/A	36'-6"	NONE
24	ACCESSORY STRUCTURE SIDE 1 SETBACK	N/A	N/A	N/A	N/A
25	ACCESSORY STRUCTURE SIDE 2 SETBACK (FACING STREET)	N/A	N/A	N/A	N/A
26	SUM OF SIDE YARD	N/A	N/A	N/A	N/A

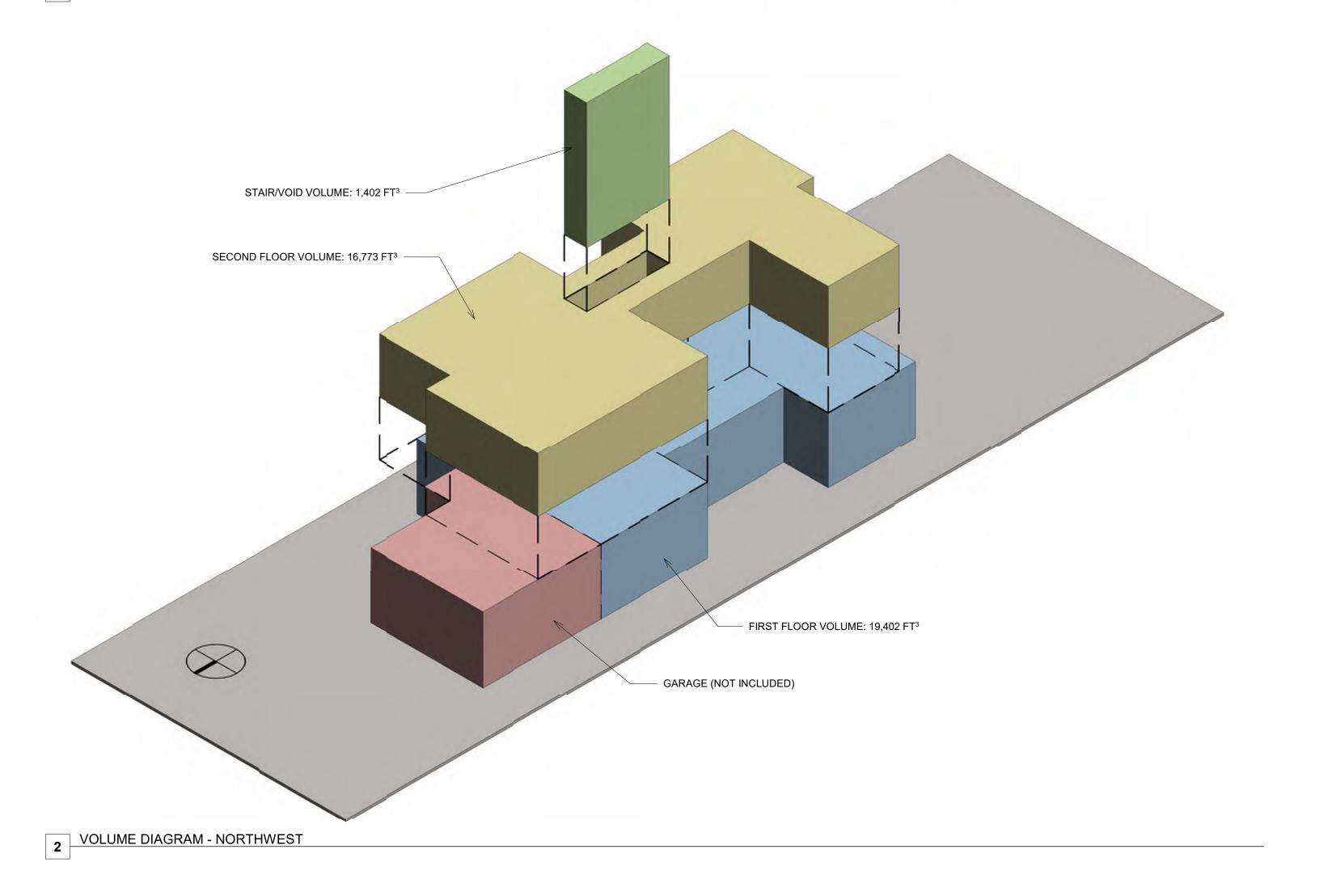
2	27	LOCATED WITHIN A LOCAL HISTORIC DISTRICT?	NO
2	28	DESIGNATED AS AN INDIVIDUAL HISTORIC SINGLE FAMILY RESIDENCE SITE	NO
2	29	DETERMINED TO BE ARCHITECTURALLY SIGNIFICANT	NO

	DESIGN WAIVER REQUESTED
30	WAIVER TO REMOVE THE REQUIRED 70% RATIO OF PHYSICAL VOLUME OF THE SECOND FLOOR COMPARED TO THE FIRST FLOOR

	VOLUMETRIC FLOOR RATIO PERCENTAGE			
34	FIRST FLOOR TOTAL	19,402 FT ³		
35	SECOND FLOOR TOTAL	16,773 FT ³		
36	RATIO	86%		



1 VOLUME DIAGRAM - NORTHEAST



MILY RESIDENCE
MIAMI BEACH, FL 33141

NEW SINGLE FAMILY RESIDENCE 1050 STILLWATER DR. MIAMI BEACH, FL 33141

DAVID LAWRENCE ARCHITECTURE INC.

ARCHITECTURE INC.

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PALM BEACH, FL 33480

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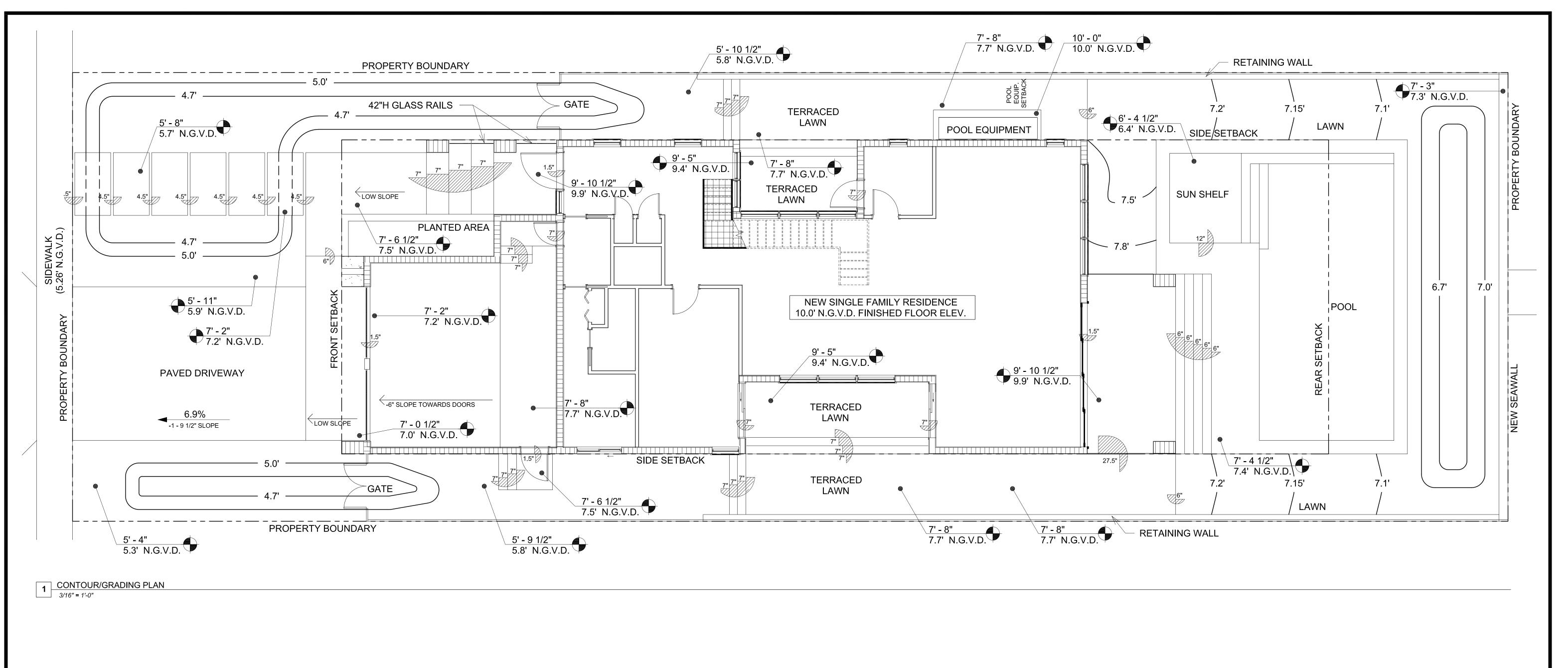
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DATE: 06/10/2019

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NEW SINGLE FAMILY RESIDENCE
1050 STILLWATER DRIVE MIAMI BEACH, FL
CONTOUR/GRADING PLAN

DAVID LAWRENCE
ARCHITECTURE INC.
205 WORTH AVE.
SUITE 301 C
PALM BEACH, FL 33480
PH. 561.588.5070

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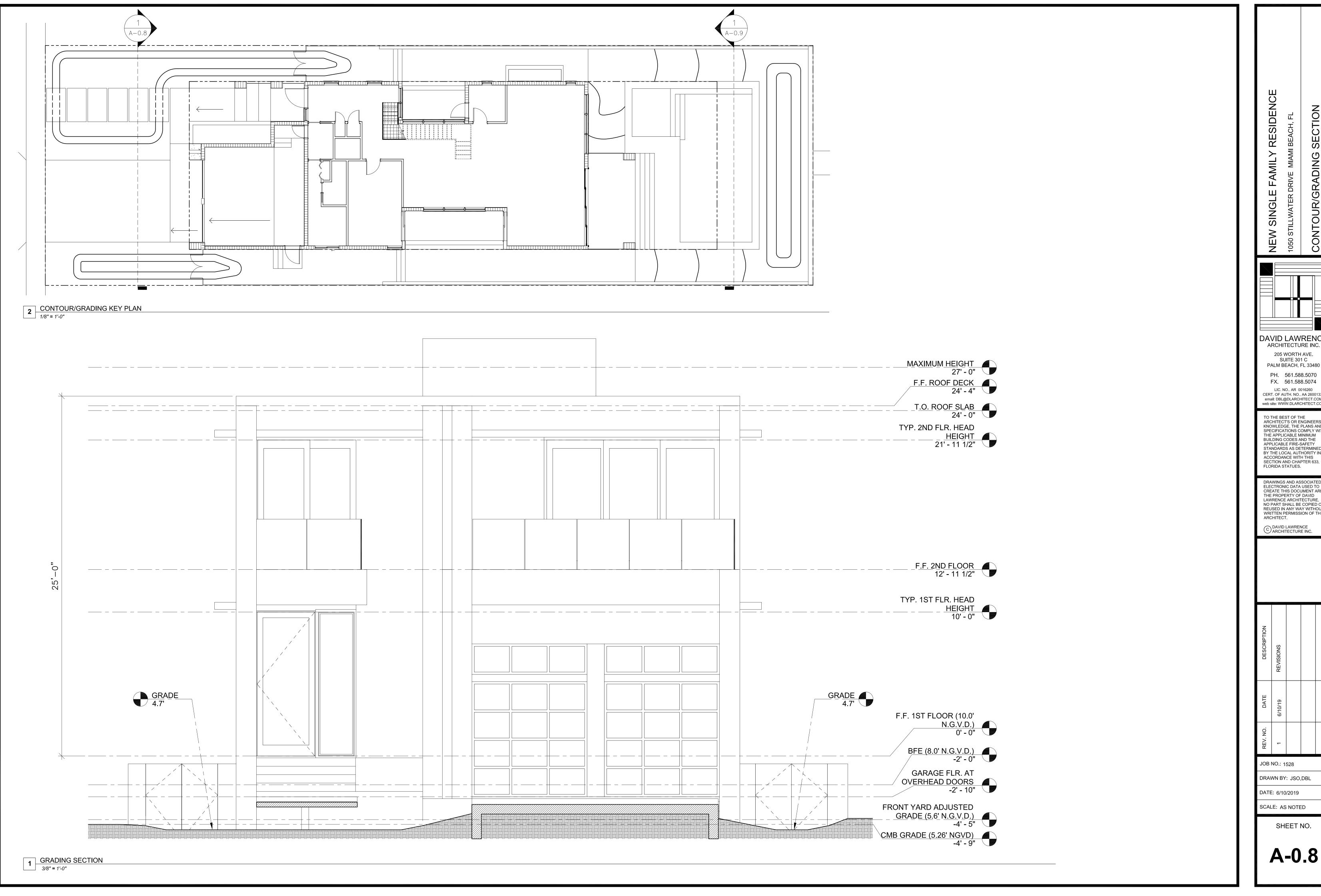
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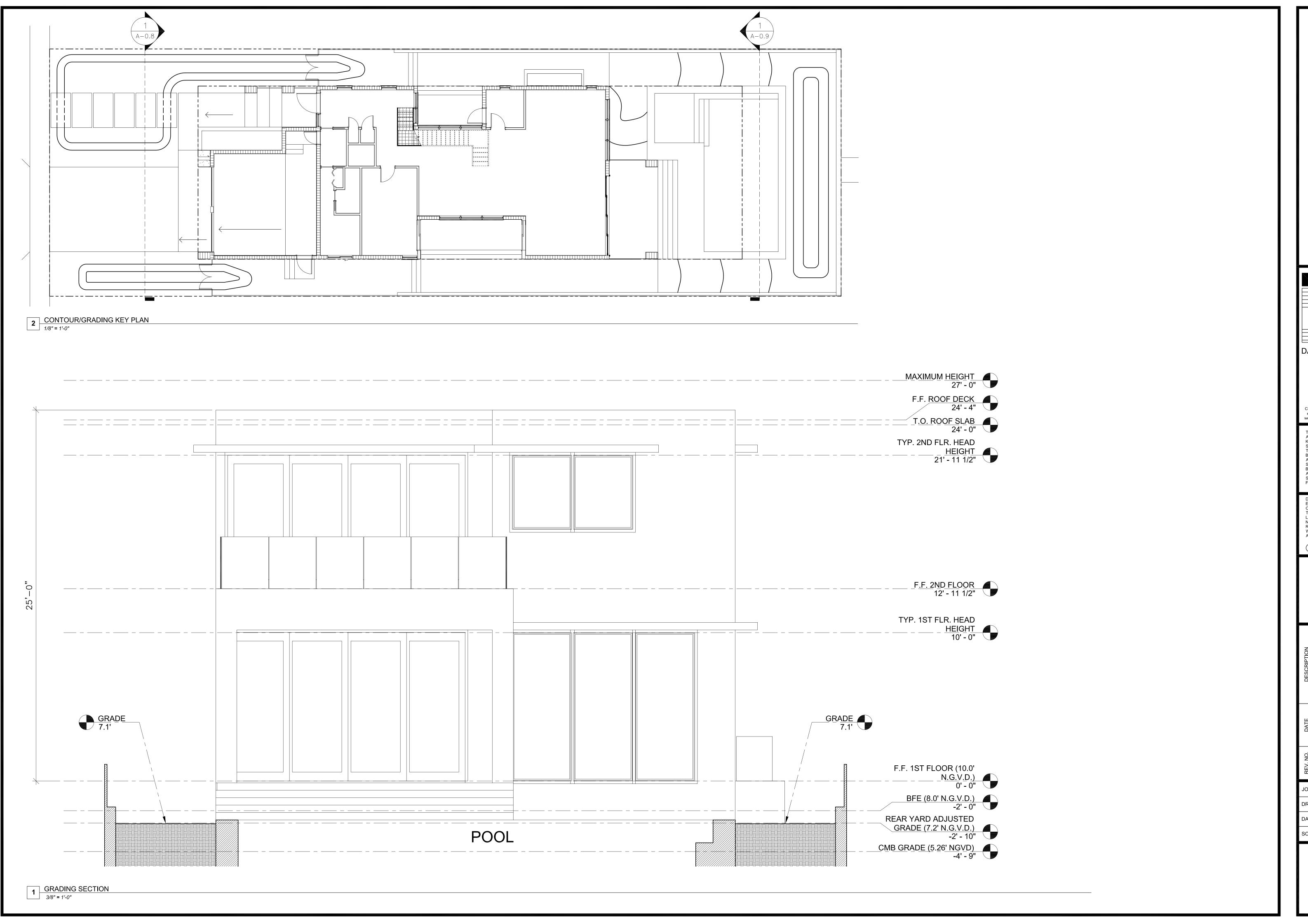
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NEW SINGLE FAMILY RESIDENCE
1050 STILLWATER DRIVE MIAMI BEACH, FL
CONTOUR/GRADING SECTION

DAVID LAWRENCE ARCHITECTURE INC.

DAVID LAWRENCE
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205 WORTH AVE.
SUITE 301 C
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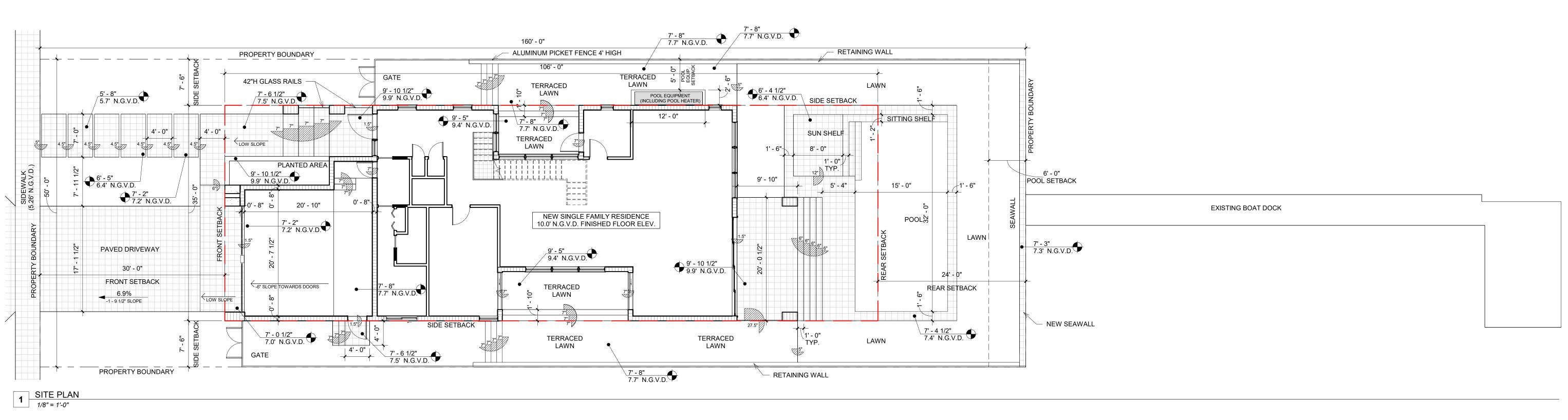
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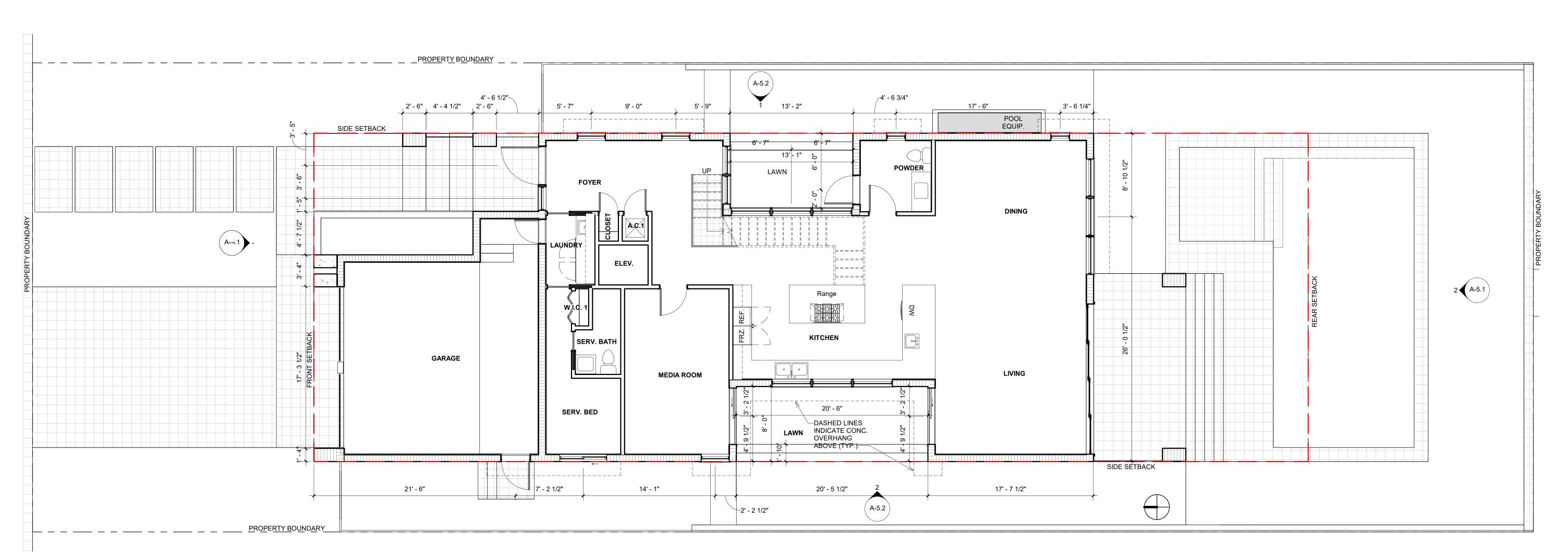
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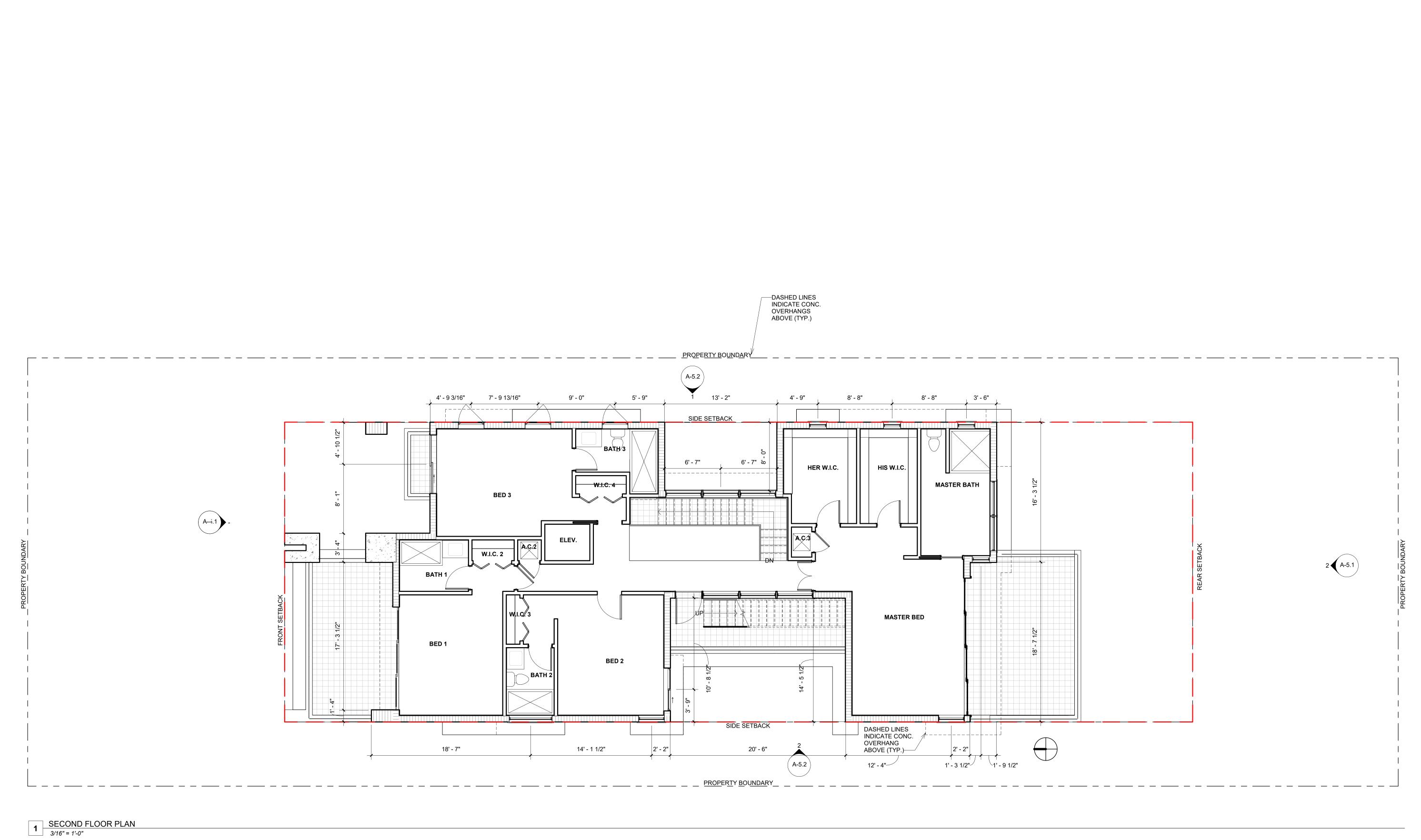


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1 FIRST FLOOR PLAN
3/16" = 1'-0"

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SINGLE FAMILY RESIDENCE 1050 STILLWATER DR. SECOND NEW

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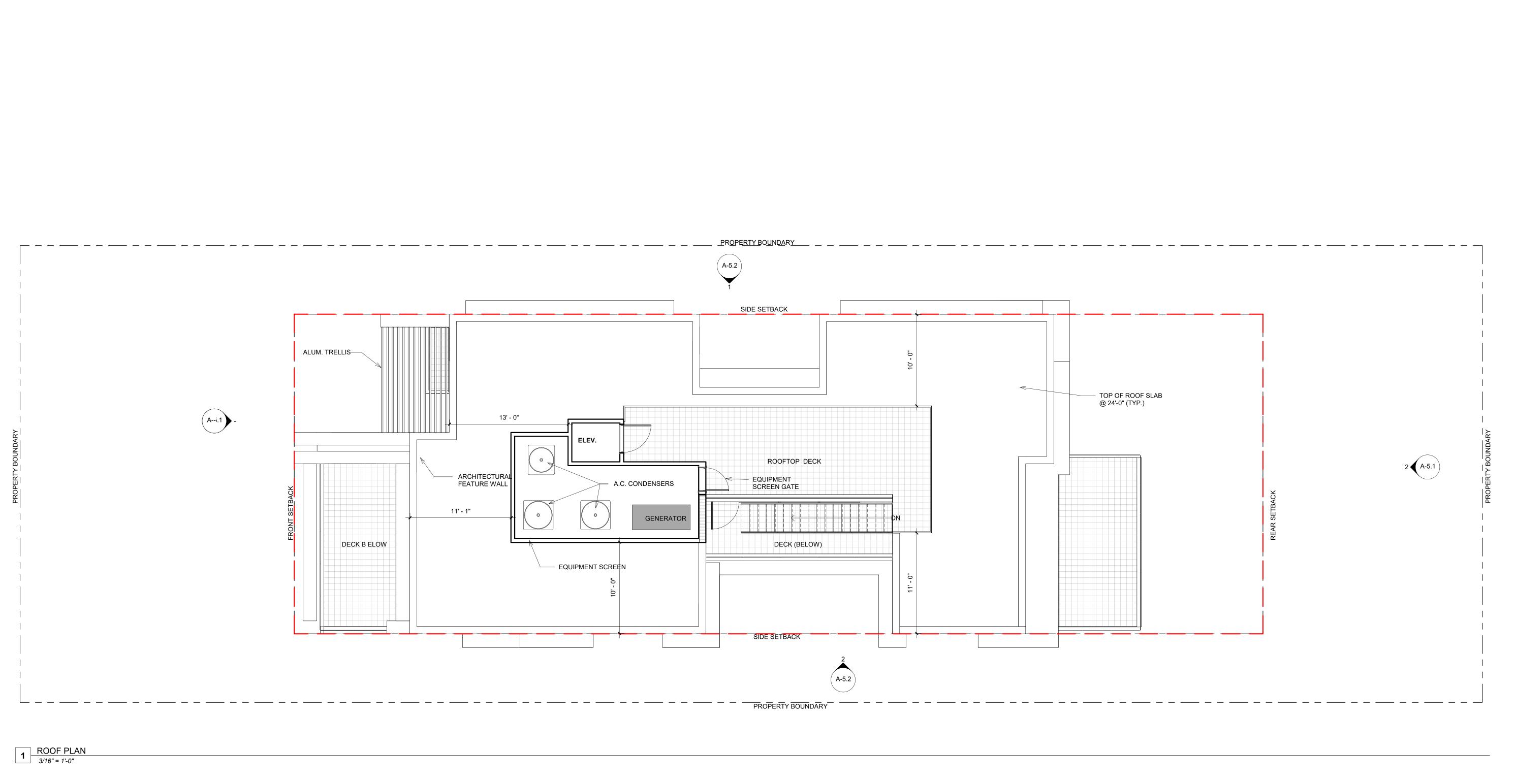
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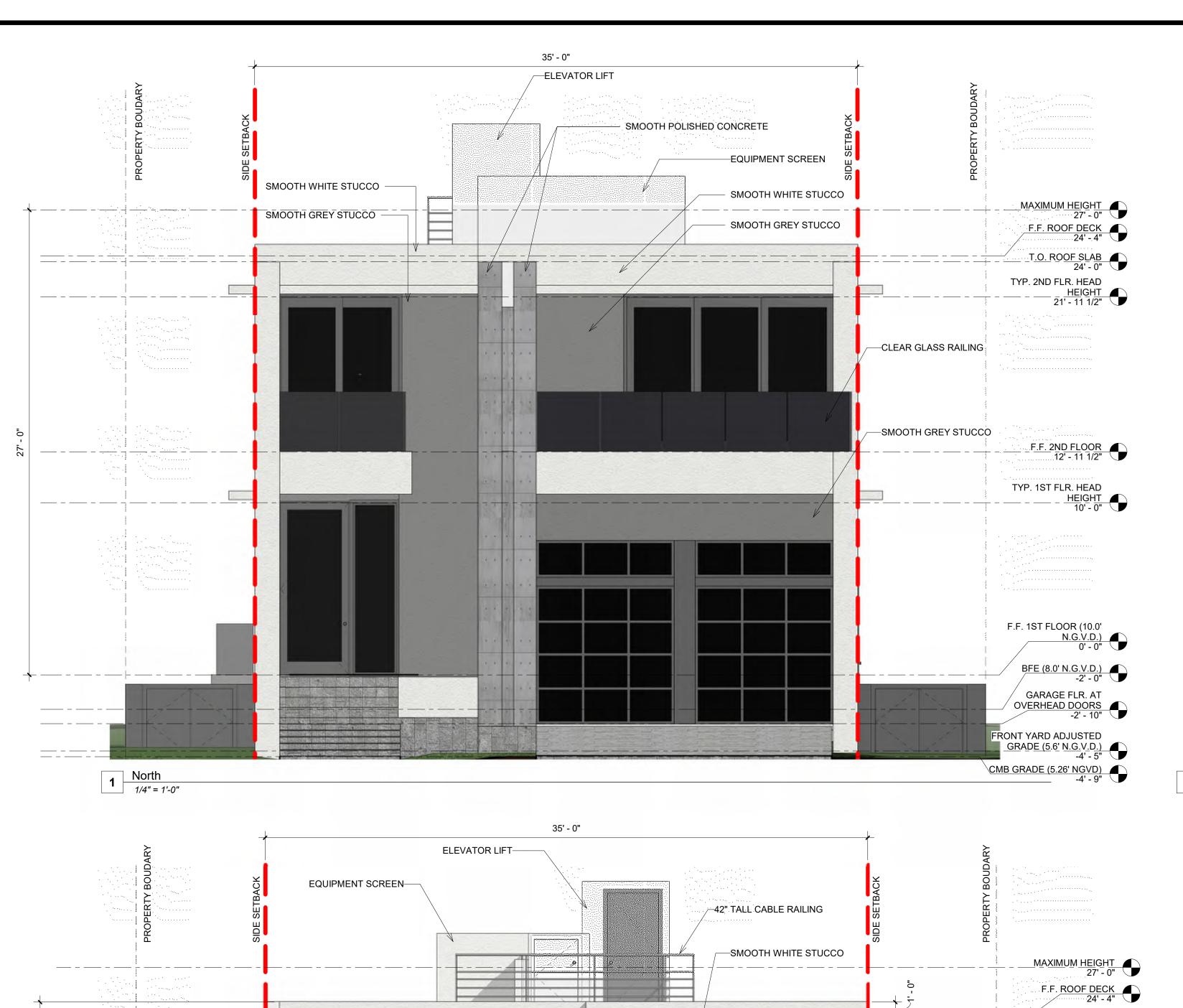
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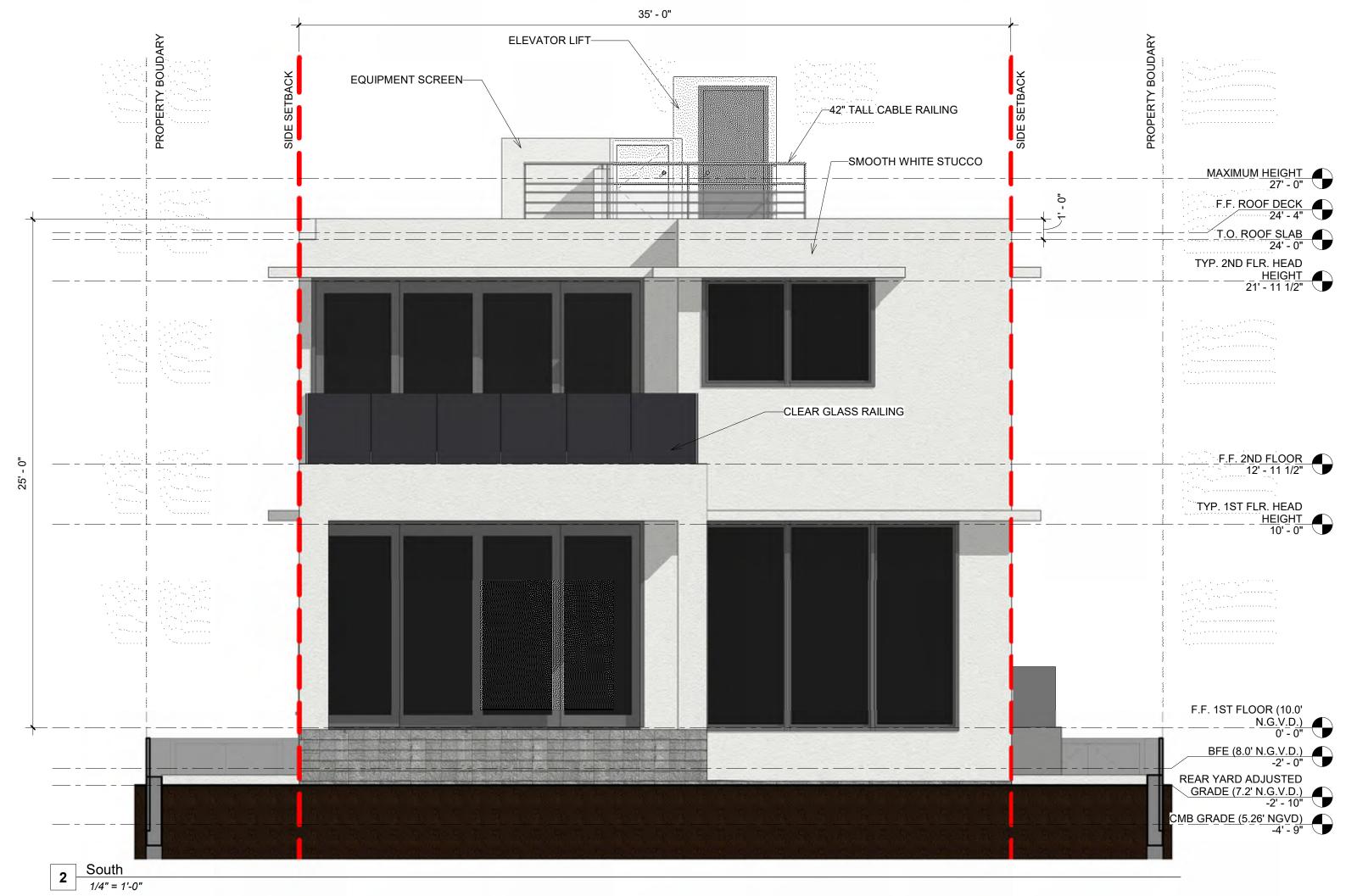


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GARAGE DOOR DETAIL



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A-5.1





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JOB NO.: 1528 DRAWN BY: JSO

DATE: 06/10/2019

SHEET NO.

A-5.3



FRONT PERSPECTIVE

NEW SINGLE FAMILY RESIDENCE

1050 STILLWATER DR.

DAVID LAWRENCE ARCHITECTURE INC.

205 WORTH AVE. SUITE 301 C PALM BEACH, FL 33480 PH. 561.588.5070 FX. 561.588.5074 LIC. NO.. AR 0016260 CERT. OF AUTH. NO.. AA 26001334 email: DBL@DLARCHITECT.COM web site: WWW.DLARCHITECT.COM

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A-6.0



REAR PERSPECTIVE

NEW SINGLE FAMILY RESIDENCE 1050 STILLWATER DR.

RENDERING

DAVID LAWRENCE ARCHITECTURE INC. 205 WORTH AVE. SUITE 301 C PALM BEACH, FL 33480 PH. 561.588.5070 FX. 561.588.5074 LIC. NO.. AR 0016260 CERT. OF AUTH. NO.. AA 26001334 email: DBL@DLARCHITECT.COM web site: WWW.DLARCHITECT.COM

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EAST COURTYARD

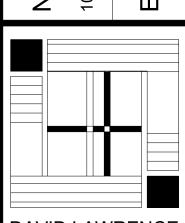


WEST COURTYARD

MIAMI BEACH, FL 33141

RTYARD RENDERING

NEW SINGLE FAMILY RESIDENCE 1050 STILLWATER DR. MIAMI BEACH, FL 33141



DAVID LAWRENCE
ARCHITECTURE INC.

205 WORTH AVE.
SUITE 301 C
PALM BEACH, FL 33480

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LIC. NO.. AR 0016260
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A-6.2



ROOF DECK

SINGLE FAMILY RESIDENCE ILLWATER DR. MIAMI BEACH, FL 33141

1050 STILLWATER DR. MIAMI B

DAVID LAWRENCE ARCHITECTURE INC.

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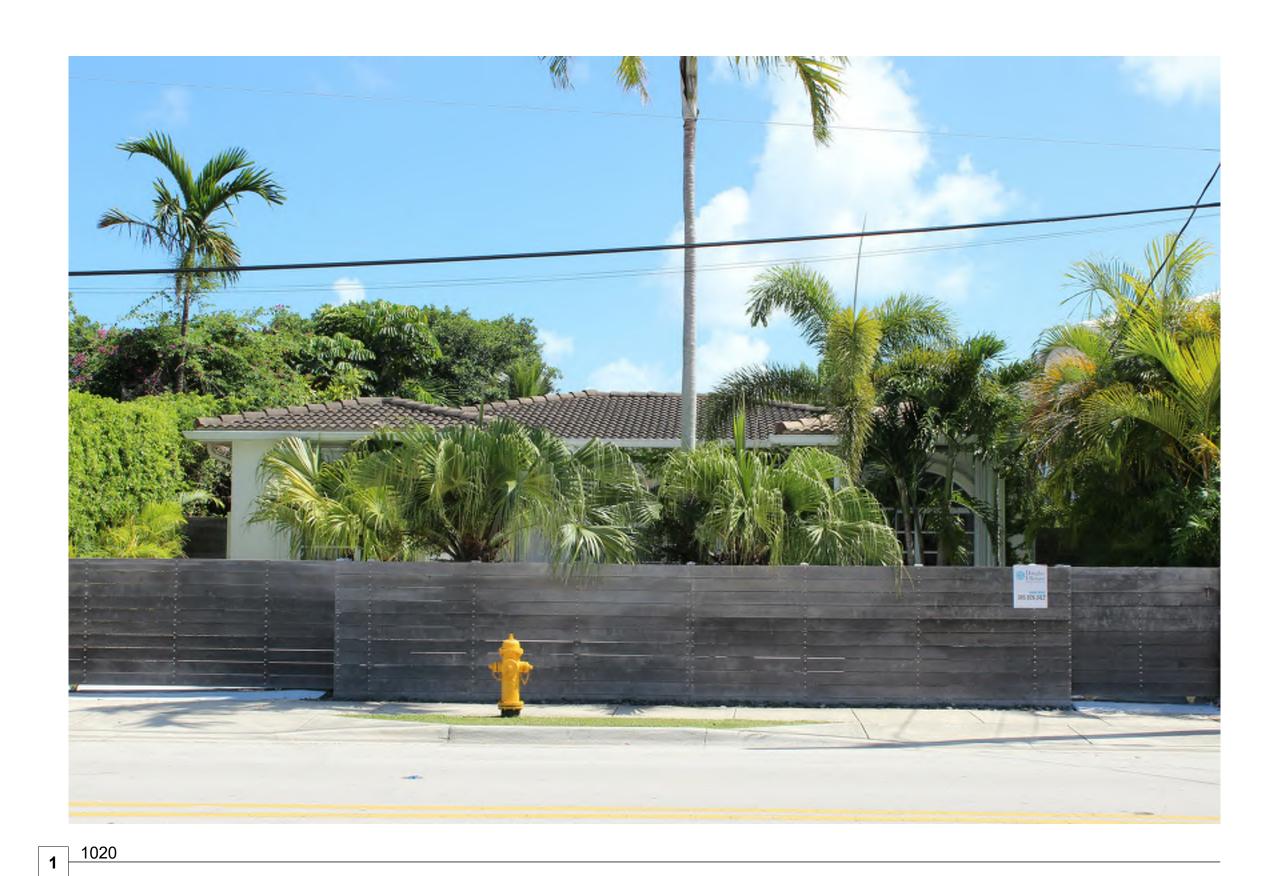
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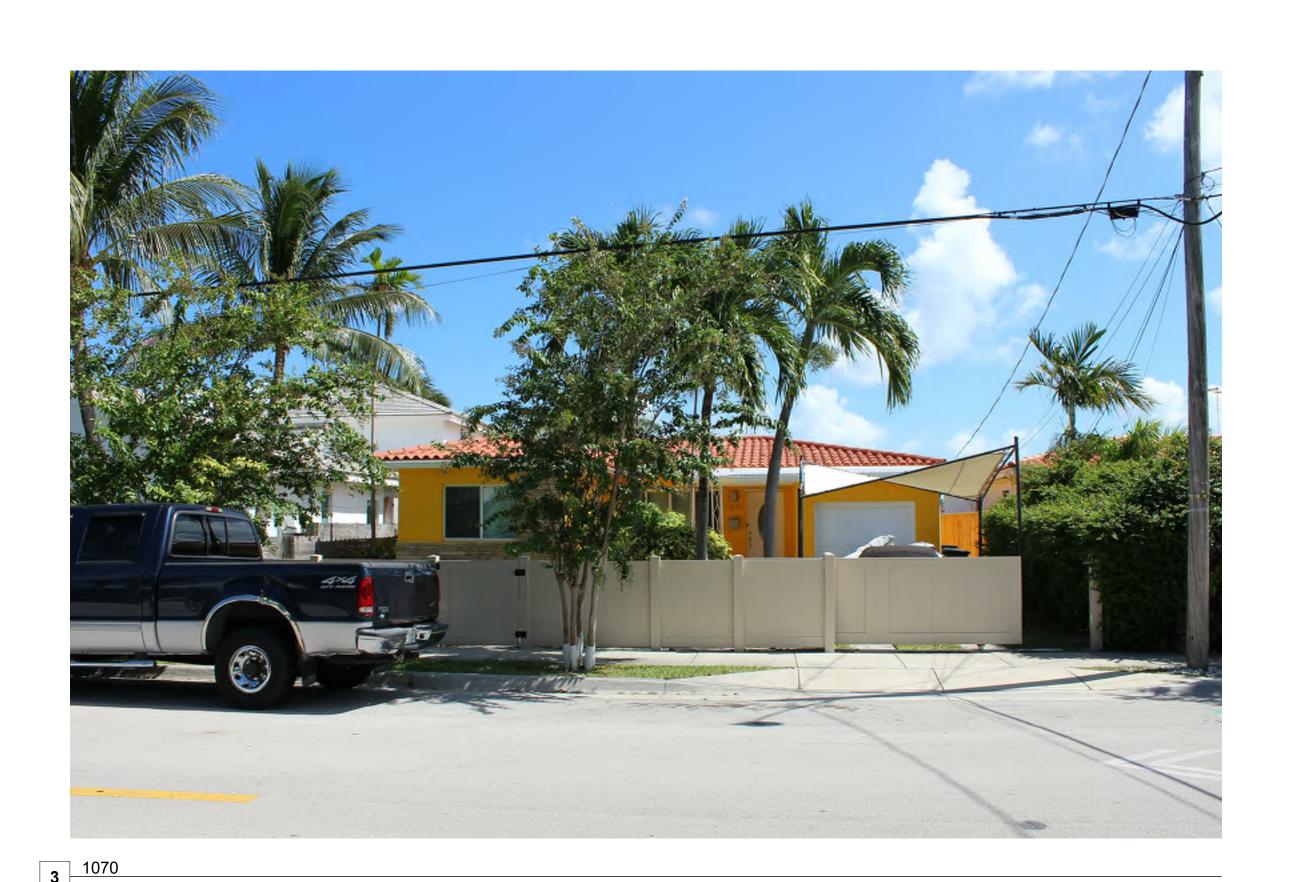
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1060





/ SINGLE FAMILY RESIDENCE
TILLWATER DR. MIAMI BEACH, FL 33141
ITEXT PHOTOGRAPHS

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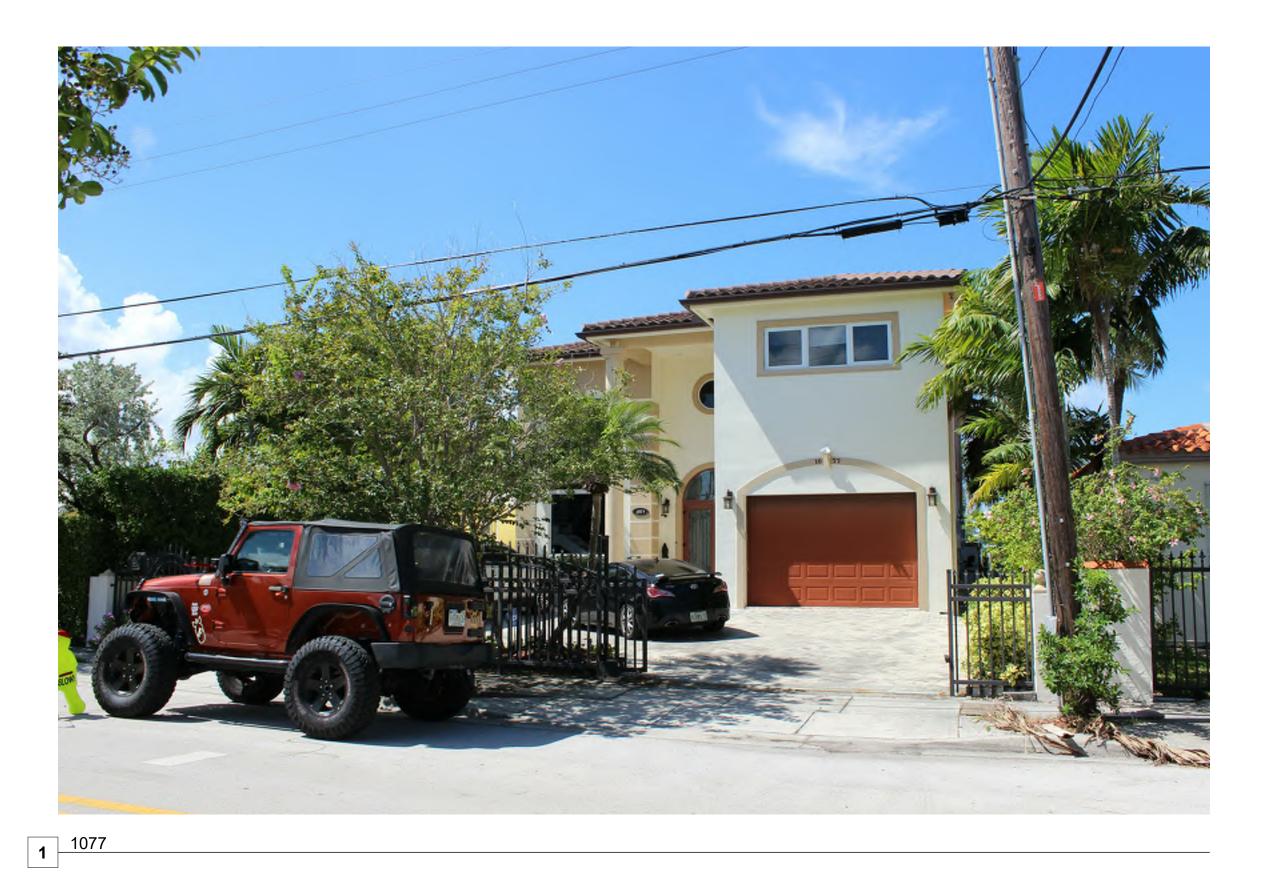
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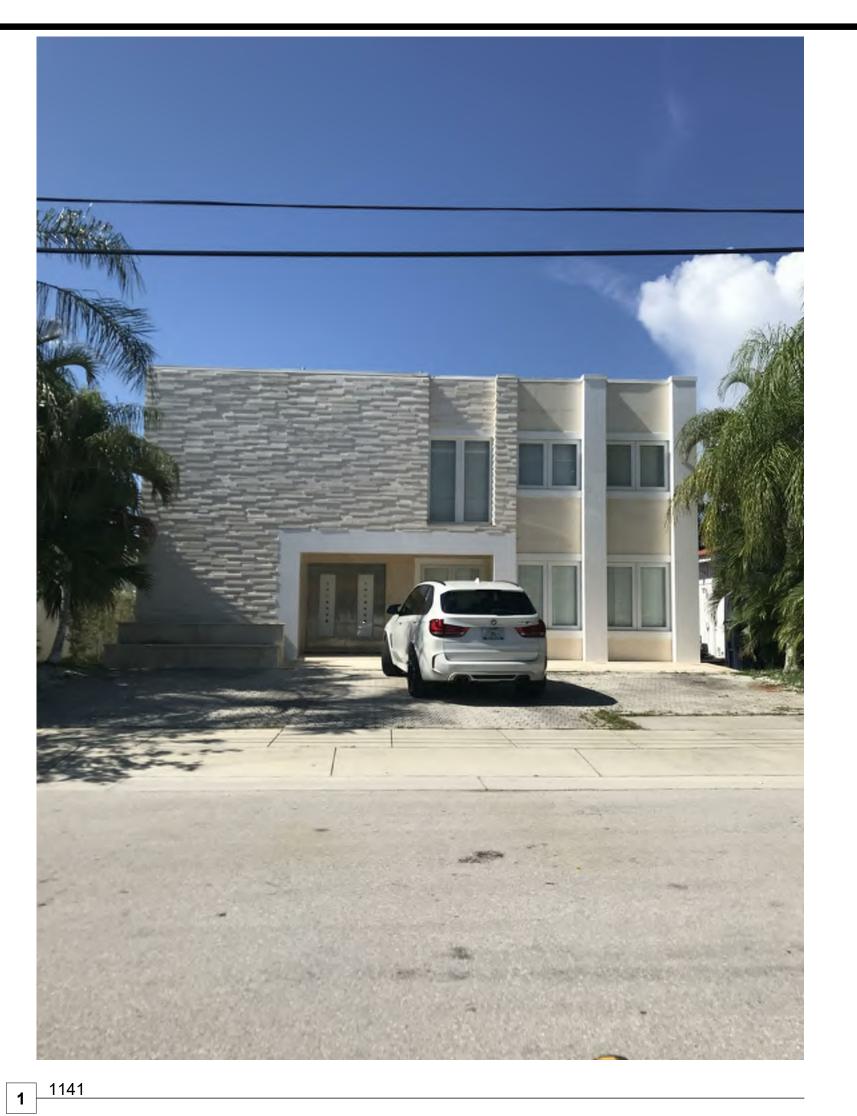
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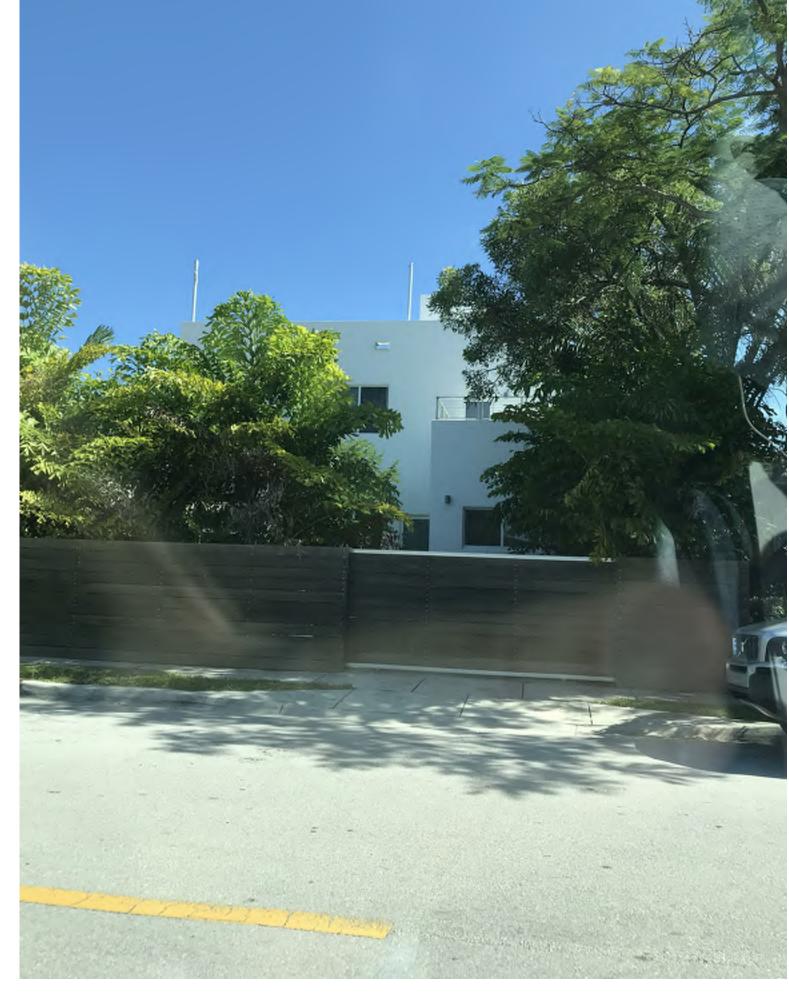
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MILY RESIDENCE
MIAMI BEACH, FL 33141

OGRAPHS

1050 STILLWATER DR. MIAMI BEACH,

DAVID LAWRENCE ARCHITECTURE INC.

ARCHITECTURE INC.

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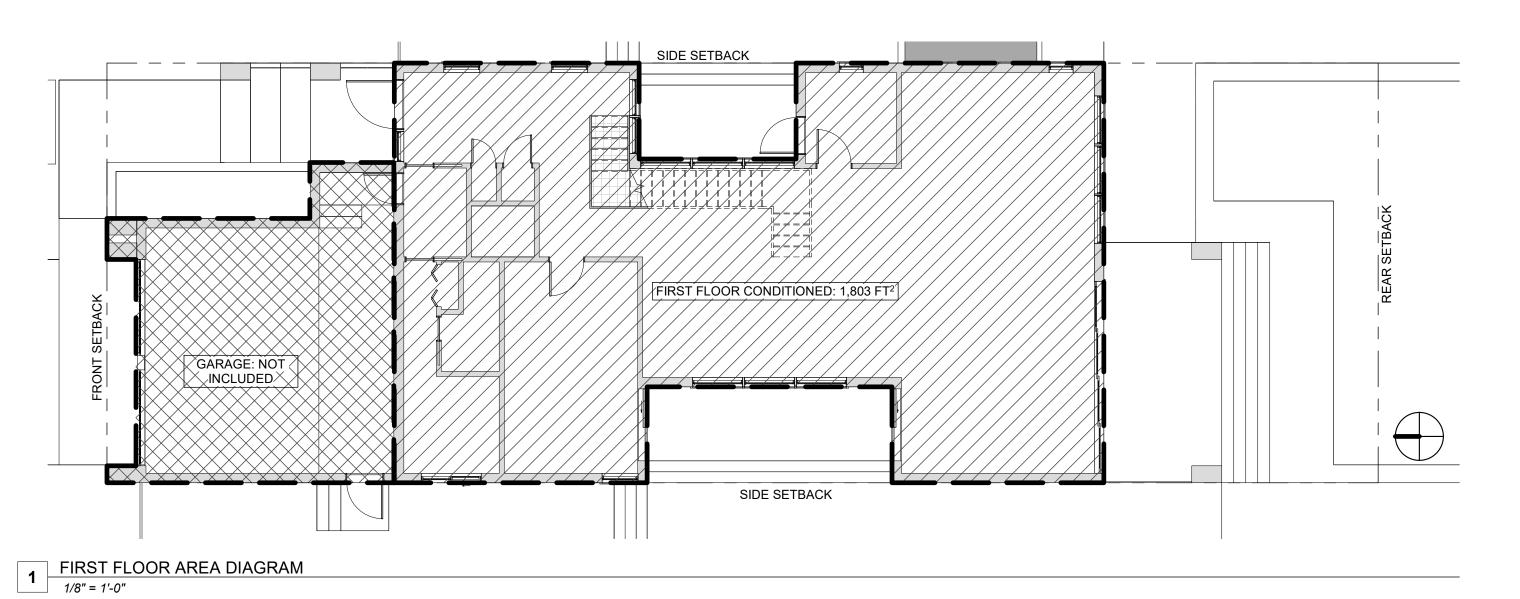
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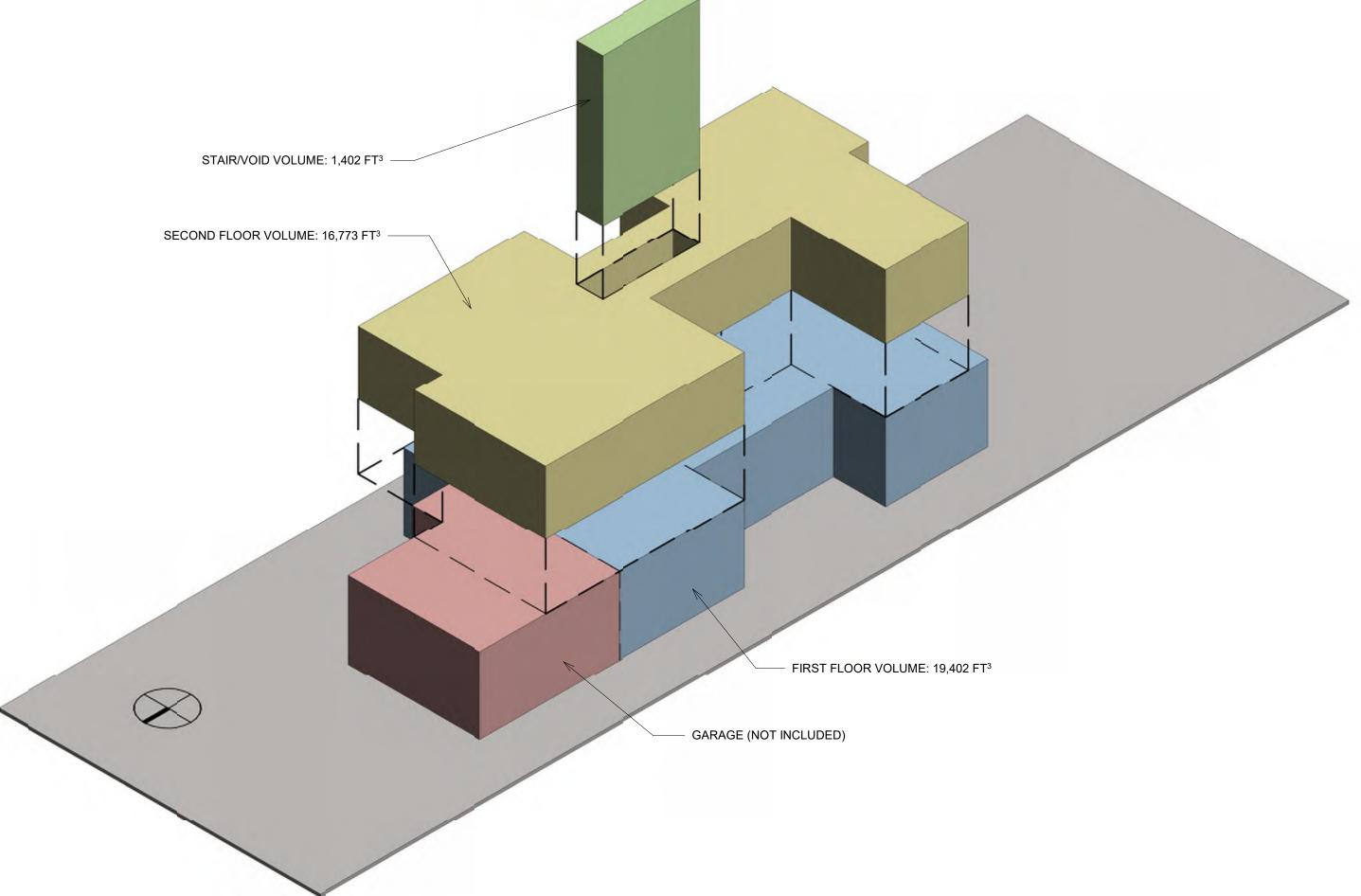
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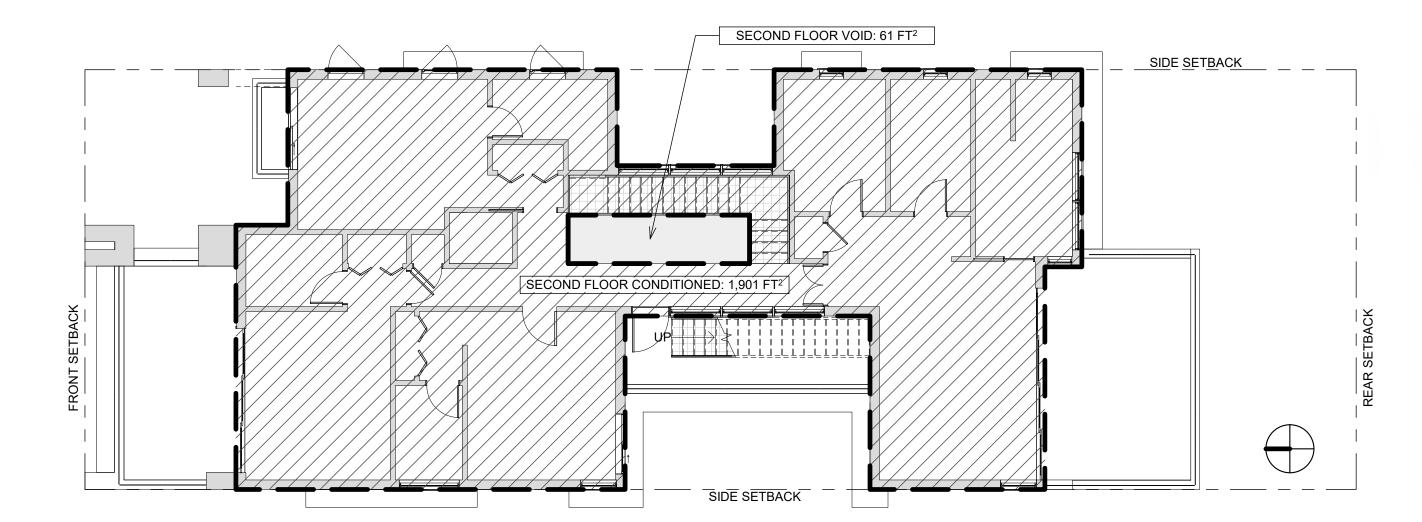
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2 SECOND FLOOR AREA DIAGRAM

1/8" = 1'-0"

3 VOLUME DIAGRAM

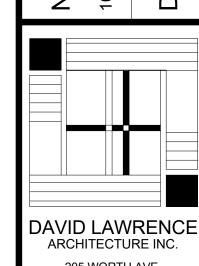
FLOOR RATIO PERCENTAGE	
FIRST FLOOR TOTAL	19,402 FT ³
SECOND FLOOR TOTAL	16,773 FT ³
RATIO	86%

DESIGN WAIVERS REQUESTED	
WAIVER TO REMOVE THE REQUIRED 70% RATIO OF PHYSICAL VOLUME OF THE SECOND FLOOR COMPARED TO THE FIRST FLOOR (11% WAIVER).	

NEW SINGLE FAMILY RESIDENCE

1050 STILLWATER DR.

DESIGN



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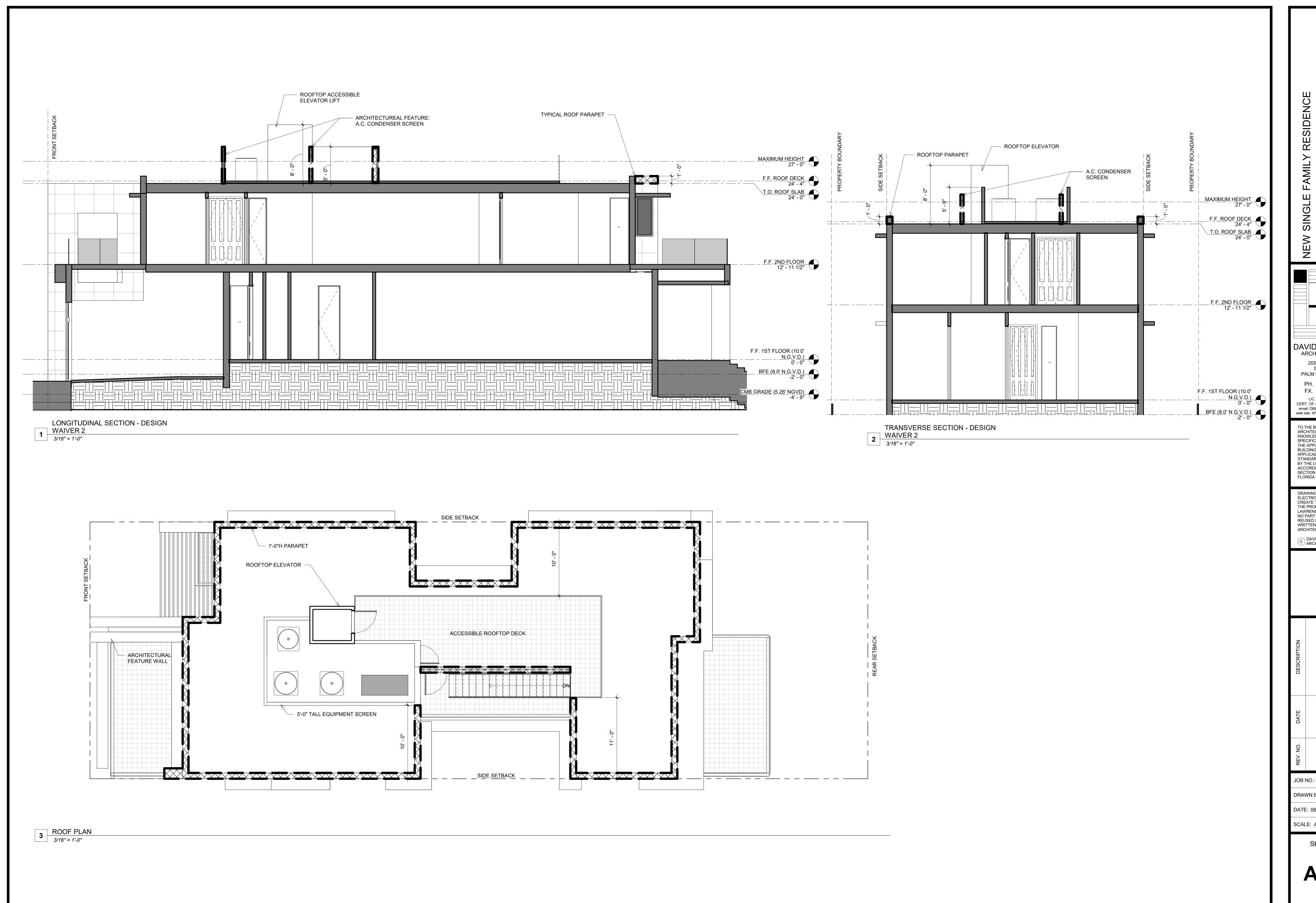
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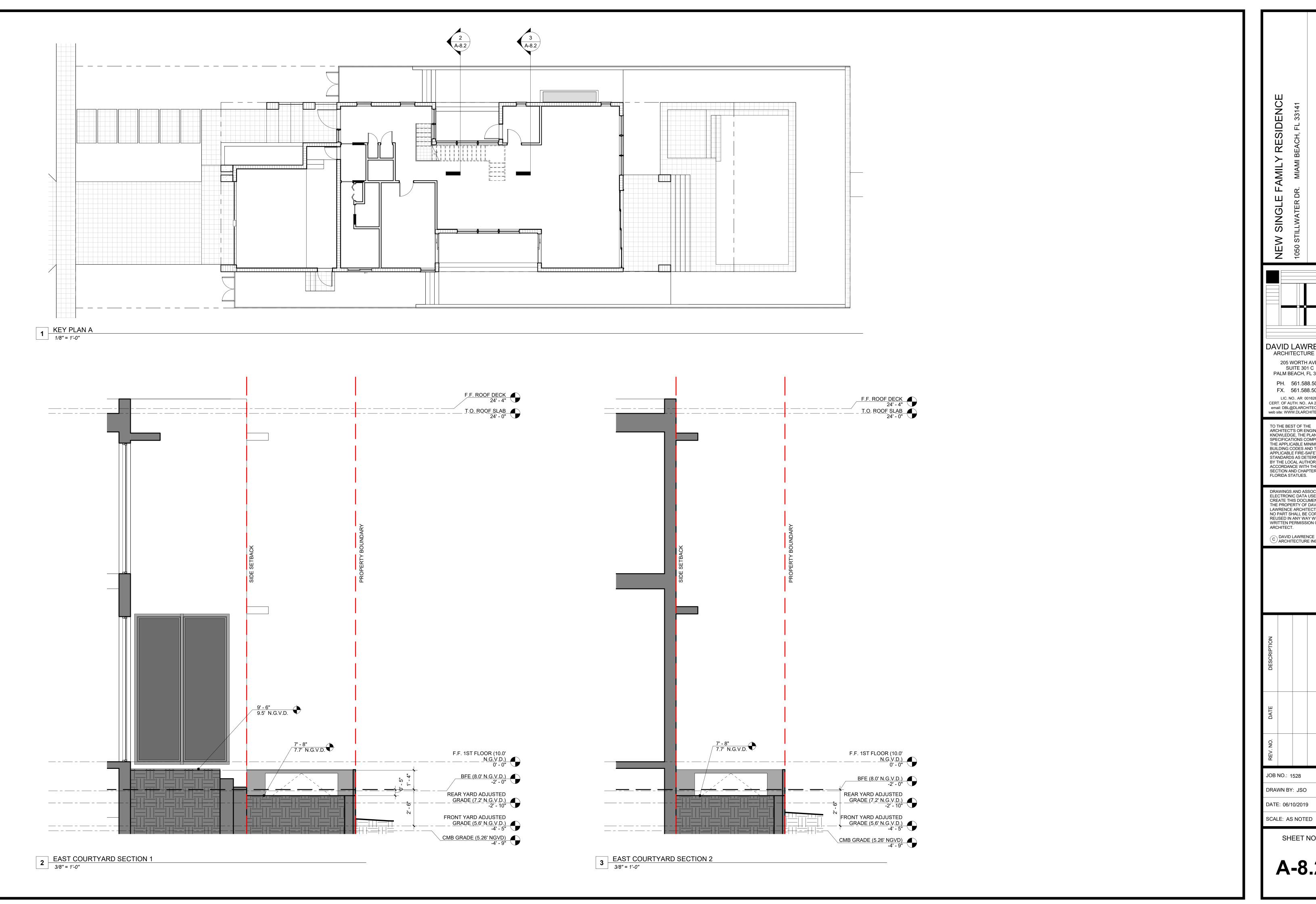
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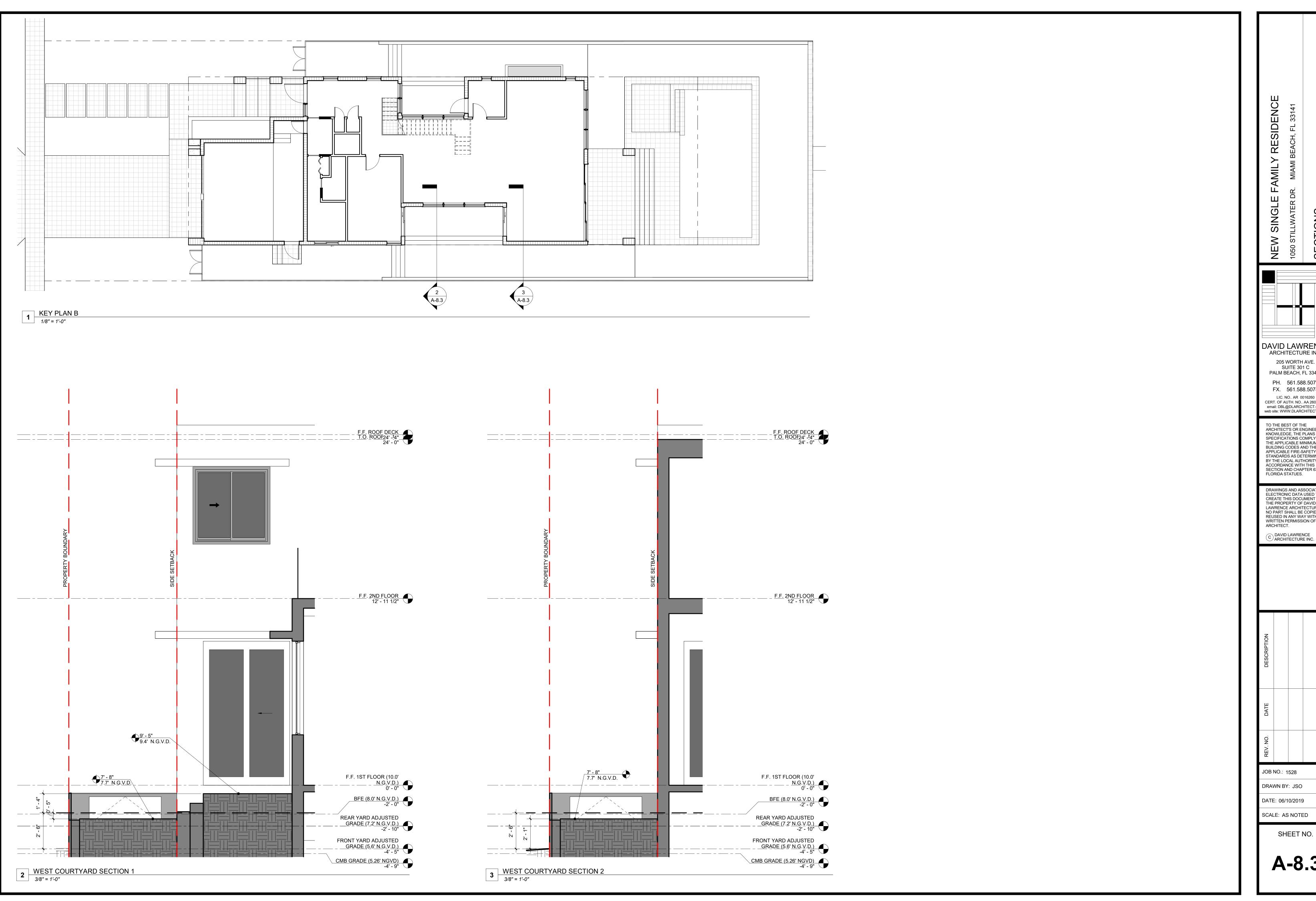
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MIAMI BEACH DESIGN REVIEW BOARD FIRST SUBMITTAL

NEW RESIDENCE | 1050 STILLWATER DRIVE | MIAMI BEACH, FLORIDA

CLIENT / PROPERTY INFORMATION

PROPERTY ADDRESS

1050 STILLWATER DRIVE MIAMI BEACH, FL 33141

EXISTING VEGETATION SUMMARY

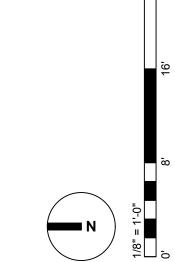
The existing vegetation located on the property is composed primarily of palms with two crape myrtle trees in the ROW, which the landscape architect is proposing to relocate. In addition, due to the grade of the entire site being lifted, the landscape architect is requesting to clear all vegetation. Please note that palm canopy loss will be mitigated for by integrating new native tree canopy and vegetation into a new improved landscape design.

SCOPE OF WORK

- To provide a new tropical landscape design that complements new contemporary residence and introduces native tree canopy to the site. To provide a visual buffer / screening to adjacent properties
- Mitigation for removal of vegetation on site

INDEX OF SHEETS

- L-0 Landscape Cover Page + Sheet Index
- L-1 Landscape Plan
- L-2 Landscape Notes + Details
- L-3 Existing Tree Survey + Disposition PlanL-4 Plant Material Image Board



CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

SCALE + NORTH ARROW:

CHRISTOPHER CAWLEY LANDSCAPE ARCHITECTURE LLC

SUITE 1106 MIAMI, FL 33138

CHRISTOPHERCAWLEY.COM

REVISION SCHEDULE

NO. DATE DESCRIPTION

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RESIDENCE

1050 STILLWATER DRIVE MIAMI BEACH FL 33141

COVER +

PROJECT INFO:

SHEET TITLE:

780 NE 69TH STREET

Florida Landscape Architecture Business LC

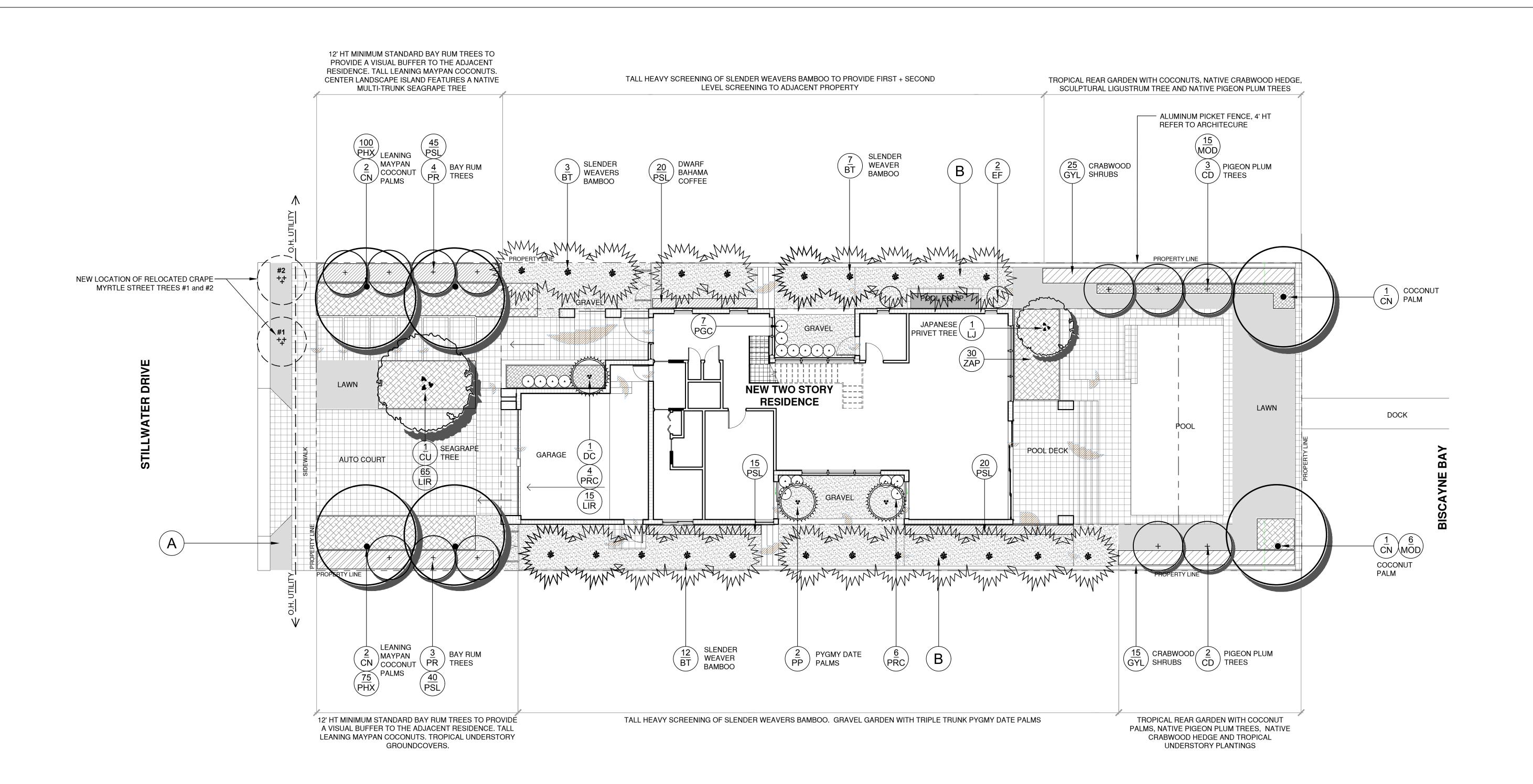
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O 786.534.5327 C 305.979.1585

DATE:

DECEMBER 14, 2018
SHEET NO:

L-0



PLANTLIST - 1050 STILLWATER DRIVE									
KEY	NATIVE	QTY.	COMMON NAME	BOTANICAL NAME	HEIGHT, SPECIFICATION, & NOTES				
TREES									
CD	YES	5	PIGEON PLUM TREE	Coccoloba diversifolia	65 gallon, 12' ht min, 6' spread, 3" dbh, equal to Treeworld Wholesale				
CU	YES	1	SEA GRAPE TREE	Coccoloba uvifera	14' height min, 8' spread min, multi, limbed up, character trunk, equal to Treeworld				
EF	YES	1	SPANISH STOPPER TREE	Eugenia foetida	10' height minimum, 4' spread, 2" dbh, 3' clear trunk, equal to Treeworld Wholesale				
LJ	NO	1	JAPANESE PRIVET TREE	Ligustrum lucidum	12' height min, 8' spread min, multi, limbed up for bonsai effect				
PR	NO	7	BAY RUM TREE	Pimenta racemosa	12' height min, 6' spread min, 2.5" dbh min, 3' clear trunk, standard				
PALMS +	ВАМВОО								
ВТ	NO	24	SLENDER WEAVERS BAMBOO	Bambusa textilis gracilis	16' height min, full to base				
CN	NO	6	'MAYPAN' COCONUT PALM	Cocos nucifera 'Maypan'	10' grey wood min, Florida Fancy, full heads, character trunks				
DC	NO	1	CABADA PALM	Dypsis cabadae	10-12' height, partial shade grown w/ dark green trunks + fronds, full to base				
PP	NO	2	PYGMY DATE PALM	Phoenix roebellini	Field grown, 6' overall height, full, number of trunks as indicated				

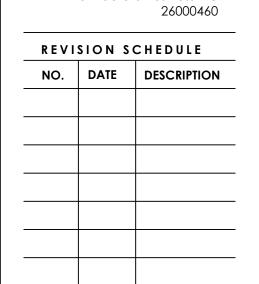
KEY	NATIVE	QTY.	COMMON NAME	MMON NAME BOTANICAL NAME HEIGHT, SPECIFICATION, & NOTES								
SHRUBS					•							
GYL	YES	40	CRABWOOD	Gymnanthes lucida	15 gallon, 5' height, 3' spread, space 24" on center, full							
PSL	YES	140	DWARF BAHAMA COFFEE	Psychotria ligustrifolia	3 gallon, space 18" on center, full							
TROPICA	LS, GROU	NDCOVE	RS, + ACCENTS									
LIR	NO	as req.	LILYTURF	Liriope muscari 'Big Blue'	3 gallon, full, 18" on center							
MOD	NO	as req.	SWISS CHEESE PLANT	Monstera deliciosa	7 gallon, full, 36" on center							
PGC	NO	as req.	PHILODENDRON 'GREEN CONGO'	Same	3 gallon, full 24" on center							
PHX	NO	as req.	PHILODENDRON 'XANADU'	Same	3 gallon, full, 18" on center							
PRC	NO	as req.	PHILODENDRON 'ROJO CONGO'	Same	3 gallon, full 24" on center							
ZAP	YES	YES as req. COONTIE Zamia pumila 7 gallon, full, 24" on center										
SOD, AG	GREGATE	& MULC	Н									
DGA	3/8" D	ECOMPO	SED GRANITE AGGREGATE OR STO	NE TO BE SELECTED, INSTAL	LED OVER FILTER FABRIC AND WEED BARRIER MATERIAL / OLIMAR, 2" MIN. DEPTH							
MLC	DARK	BROWN	'FLORI MULCH' SHREDDED ORGANI	C MULCH (NO CYPRESS)								
SOD	EMPI	RE ZOYS	IA GRASS - OVER 2" TOPSOIL BED, S	SEE PLANTING SPECS								

LANDSCAPE PLAN LEGEND

- (A) 'EMPIRE TURF' ZOYSIA GRASS OVER 2" TOPSOIL BED, SEE PLANTING SPECS
- B 3/8" DECOMOPOSED GRANITE AGGREGATE OVER FILTER FABRIC
- AMERIGROW 'PREMIUM PINEBARK BROWN' SHREDDED MULCH

CC LA

CHRISTOPHER CAWLEY
LANDSCAPE ARCHITECTURE LLC
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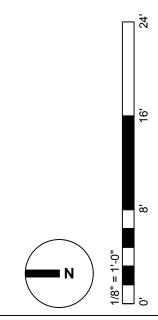
NEW RESIDENCE 1050 STILLWATER DRIVE MIAMI BEACH FL 33141

SHEET TITLE:

LANDSCAPE PLAN

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

SCALE + NORTH ARROW:



DATE:

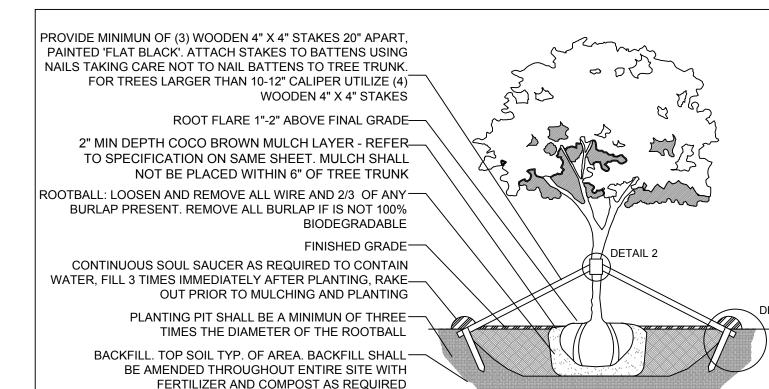
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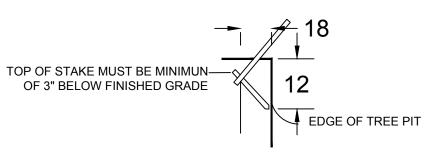
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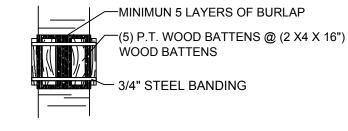
LANDSCAPE NOTES

- 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 AREAS.
- 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.
- 6. ALL PLANTING BEDS SHALL BE MULCHED TO A DEPTH OF 2" WITH A SMALL GRAY GRANITE AGGREGATE FREE FROM WEEDS AND PESTS. NO 'CYPRESS MULCH' OR 'RED DYED MULCH' TO BE ACCEPTED. KEEP MULCH 3" AWAY FROM TREE OR PALM TRUNKS AS PER INDUSTRY RECOMMENDATIONS.
- 7. SOD SHALL BE 'EMPIRE TURF' ZOYSIA GRASS IN ALL LAWN AREAS AS SHOWN ON THE PLANS. SOD SHALL BE STRONGLY ROOTED, FREE FROM WEED, FUNGUS, INSECTS AND DISEASE. CONTRACTOR SHALL SOD ALL AREAS AS INDICATED ON THE PLANS OR AS DIRECTED. PAYMENT SHALL BE DETERMINED BY THE TOTAL MEASURED SODDED AREAS X THE UNIT PRICE SUBMITTED AND FIELD VERIFIED. SOD SHALL CARRY A 5-MONTH WARRANTY.
- 8. ALL TREES, PALMS, SHRUBS AND GROUNDCOVERS, AND SOD / LAWN SHALL CARRY A ONE-YEAR WARRANTY FROM THE DATE OF FINAL ACCEPTANCE.
- 9. IRRIGATION SHALL PROVIDE FOR A 100% COVERAGE WITH 50% OVERLAP MINIMUM AND BE PROVIDED 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 TO FOR INSTALLATION AND PREVAILING WATER MANAGEMENT DISTRICT RESTRICTIONS AND REGULATIONS SHALL BE IN COMPLIANCE FOR POST-INSTALLATION WATERING SCHEDULES.





GROUNDCOVER PLANTING DETAIL



GROUNDCOVERS TO BE STAGGERED AS SHOWN -

ANGLE OF THE O.C. DISTANCE AS SHOWN

PLANTING TABS OR APPROVED EQUAL

PAVEMENT TYPICAL

SPACING BETWEEN ROWS TO BE AT A 60 DEGREE

FERTILIZER TO BE APPLIED AT TIME OF PLANTING.

FERTILIZER SHALL BE SCOTTS AGRIFORM 20-10-5

. 2" MIN DEPTH COCO BROWN MULCH LAYER - REFER

- PLANTING SOIL MIX. SEE SOIL SPEC ON SAME SHEET

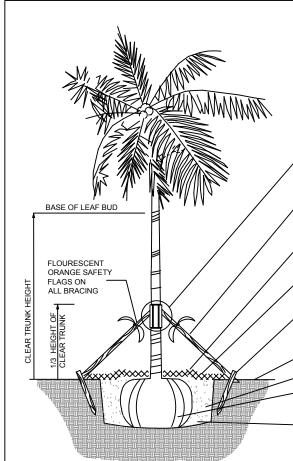
TO SPECIFICATION ON SAME SHEET. MULCH SHALL BE LEVEL WITH ALL EDGES OF PAVEMENT, TYPICAL

MULCH SHALL BE LEVEL WITH ALL EDGES OF

STAKING DETAIL. DETAIL 1 **BRACING DETAIL.** DETAIL 2

C.M.B. LARGE TREE PLANTING DETAIL

N.T.S.



- 5 LAYERS OF BURLAP -3/4" STEEL BANDING (5) P.T. WOOD BATTENS @ 2 X 4 X 22" ~ TOE NAIL BRACING TO WOOD BATTENS (DO NOT NAIL BATTEN TO ─ 3/4" STEEL BANDING (3) WOOD BRACES @ 2" X 4" (SMALL PALMS) OR 4" X 4"

(LARGE PALMS) PAINTED IN FLAT BLACK SPACED 120-DEGREES (see notes below) — 2" MIN DEPTH COCO BROWN MULCH LAYER - REFER TO

SPECIFICATION ON SAME SHEET - CONTINUOUS SOIL SAUCER - AS REQUIRED TO CONTAIN WATER

TREE STAKE @ 2 X 4 X 24" (SMALL PALMS) OR @ 4 X 4 X 30" (LARGE PALMS) ATTACHED TO BRACE 6" BELOW

— FINAL GRADE - PLANTING SOIL MIX. SEE SOIL SPEC ON SAME SHEET

PLANTING ROOTBALL. ADJUST HEIGHT TO PLACE TOP OF ROOT BALL EVEN WITH GRADE - RECEIVING PLANTING HOLE

1. PALMS OVER 30' GW HEIGHT, USE MINIMUM (4) 4" X 4" BRACING AND STAKES PRIMARY STAKES SHOULD BE PLACED PARALLEL TO WALKWAYS WHENEVER POSSIBLE 3. RECEIVING PLANTING HOLE SHALL BE APPROXIMATELY 1/3 LARGER THAN ROOTBALL 4. BUD SHALL BE PERPENDICULAR TO THE GROUND PLANE

5. NO SCARRED OR BLACKENED TRUNKS

6. AMENDED SOIL MIX TO BE ADDED AT THE TIME OF PLANTING NEEDED, SHALL CONSIST OF ATLAS PEAT + SOIL MIX 7036 (COARSE SAND, CANADIAN PEAT, CYPRESS DUST + PERLITE MIX)

C.M.B. PALM PLANTING DETAIL

N.T.S.

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NEW

RESIDENCE

1050 STILLWATER DRIVE

MIAMI BEACH FL 33141

LANDSCAPE

DETAILS

PROJECT INFO:

SHEET TITLE:

780 NE 69TH STREET

Florida Landscape

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26000460

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 - CONTINUOUS SOIL SAUCER - AS REQUIRED TO CONTAIN

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

SHRUB PLANTING DETAIL

LANDSCAPE LEGEND

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

N.T.S.

ZONING: RS3 **LOT SIZE:** 8,000 SF **ACRES:** 0.18 FRONT YARD - 2 TREES REQUIRED / 2 TREES PROVIDED

REAR YARD -3 TREES REQUIRED / 3 TREES PROVIDED TOTAL OF 5 TREES REQUIRED FOR LOTS UP TO 6.000 SF.

1 ADDITIONAL TREE IS REQUIRED FOR EACH ADDITIONAL 1,000 SF OF LOT AREA. 8,000 SF - 6000 SF = 2,000 SF = 2 ADDITIONAL TREES + 5 REQUIRED TREES = 7

TOTAL TREES REQUIRED / 15 TREES PROVIDED (1 NATIVE SEA GRAPE TREE + 5 PIGEON PLUM TREES + 1 NATIVE SPANISH STOPPER TREE + 1 LIGUSTRUM TREE + 7 BAY RUM TREES PROVIDED)

DIVERSITY REQUIREMENT

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

30% OF REQUIRED TREES OR .30 X 7 = 2.1 NATIVE TREES REQUIRED / 7 NATIVE

TREES PROVIDED (1 NATIVE SEA GRAPE TREE + 5 PIGEON PLUM TREES + 1 NATIVE SPANISH STOPPER TREES PROVIDED)

17 LOW MAINTENANCE TREES PROVIDED (1 NATIVE SEA GRAPE TREE + 5 PIGEON PLUM TREES + 1 NATIVE SPANISH STOPPER TREES PROVIDED)

STREET TREE REQUIREMENT

AVERAGE STREET TREE SPACING 20' ON CENTER

TREES PROVIDED (DUE TO CONFLICT WITH SITE TRIANGLES)

LOW MAINTENANCE TREES 50% OF REQUIRED TREES OR .50 X 7 = **3.5 LOW MAINTENANCE TREES REQUIRED** LANDSCAPE AREA

STILLWATER DRIVE: 50 LF / 20 = 2.5 STREET TREES REQUIRED / 2 STREET

12 SHRUBS (OR VINES) REQUIRED FOR EACH REQUIRED LOT AND STREET TREE or 12 X (9.5) = 114 SHRUBS REQUIRED / 180 SHRUBS PROVIDED (40 NATIVE CRABWOOD SHRUBS + 140 NATIVE BAHAMA WILD COFFEE SHRUBS PROVIDED)

50% OF TOTAL SHRUBS REQUIRED MUST BE NATIVE or .50 X 114 = 57 NATIVE SHRUBS REQUIRED / 140 NATIVE SHRUBS PROVIDED (40 NATIVE CRABWOOD SHRUBS + 140 NATIVE BAHAMA WILD COFFEE SHRUBS PROVIDED)

LARGE SHRUBS / SMALL TREES 10% OF TOTAL SHRUBS REQUIRED MUST BE LARGE SHRUBS OR SMALL TREES

or .10 X 114 = 11 LARGE SHRUBS OR SMALL TREES REQUIRED = 40 LARGE SHRUBS PROVIDED (40 NATIVE CRABWOOD SHRUBS SHRUBS PROVIDED)

NATIVE LARGE SHRUBS / SMALL TREES 50% OF TOTAL LARGE SHRUBS REQUIRED MUST BE NATIVE or .50 X 11 = 5.5

NATIVE SHRUBS REQUIRED / 40 NATIVE LARGE SHRUBS PROVIDED (40 NATIVE CRABWOOD SHRUBS SHRUBS PROVIDED)

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

100% COVERAGE PROVIDED PURSUANT TO CMB REQUIREMENTS SET IN

C.M.B. CANOPY MITIGATION SUMMARY

THE CANOPY MITIGATION OF 1,236 SF AS REQUIRED BY THE CITY OF MIAMI BEACH, CHAPTER 46 - ENVIRONMENT, DIVISION 2, TREE PRESERVATION and PROTECTION ORDINANCE HAS BEEN MET AND EXCEEDED. A TOTAL 1,600 SF OF CANOPY HAS BEEN PROVIDED.

CANOPY MITIGATION SUMMARY

- (1) NATIVE SEA GRAPE TREES: 300 SF (MB category I @ 300 SF each) - (5) NATIVE PIGEON PLUM TREES: 750 SF (MB category II @ 150 SF each)

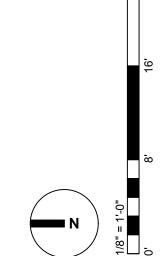
- (1) LIGUSTRUM TREE: 150 SF (MB category II @ 150 SF each)

- (1) NATIVE SPANISH STOPPER TREE: 100 SF (MB category III @ 100 SF each) - (6) 'MAYPAN' COCONUT PALMS: 300 SF (MB category IV @ 50 SF each)

SCALE + NORTH ARROW:

CHRISTOPHER CAWLEY, RLA

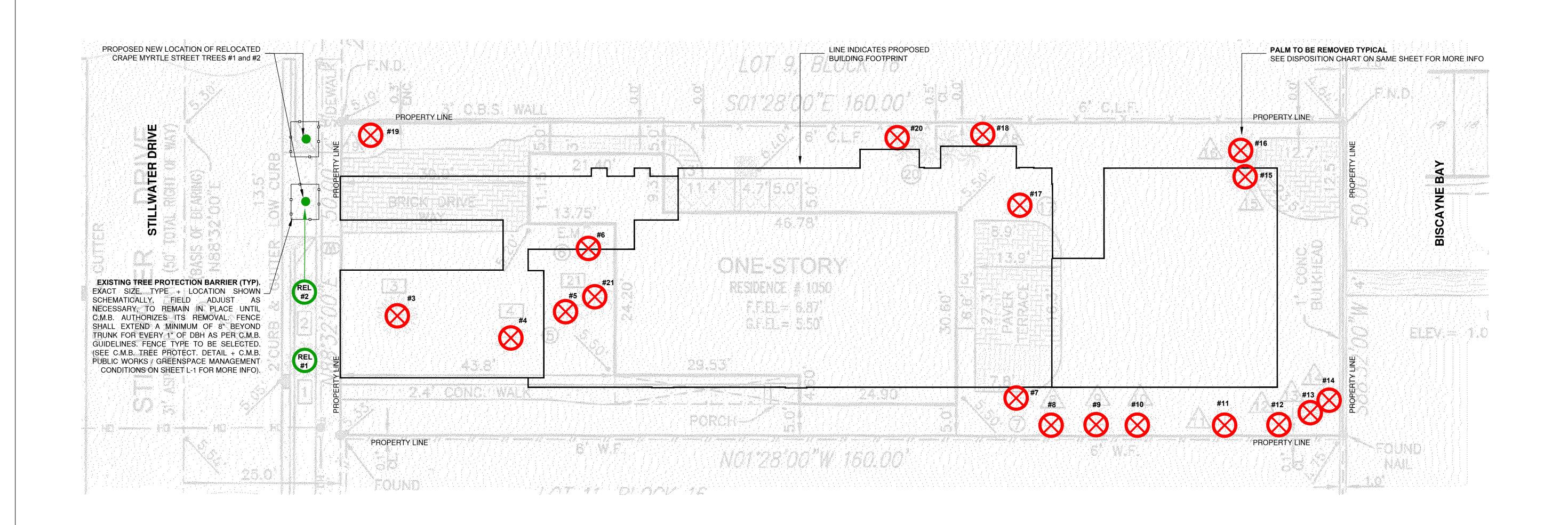
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C.M.B. CHAPTER 46, DIVISION 2 - TREE INVENTORY + DISPOSITION PLAN NOTES

- . 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 GARY B CASTEL SURVEYING, INC. DATED 01.12.16
- 3. THE INFORMATION AS PRESENTED HEREIN HAS BEEN FIELD VERIFIED BY THE LANDSCAPE ARCHITECT ON 12.10.18
- 4. REVIEW AND APPROVAL IS REQUIRED BY CITY OF MIAMI BEACH P+Z 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 FOR THE REMOVAL OF TREES / PALMS WITH A DBH GREATER THAN 12" INCHES
- 5. 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.

N.T.S.

TREE TRANSPLANTING PROCEDURAL SPECIFICATION

- PURPOSE: TO MAXIMIZE THE SUCCESS OF TREE TRANSPLANTING OPERATIONS.
- 2. ALL STANDARDS SHALL MEET OR EXCEED THE ANSI A300 (PART 6)-2005 (TRANSPLANTING) STANDARD PRACTICES AND ANY APPLICABLE LOCAL CODES.
- CONTRACTOR SHALL EMPLOY AN ISA CERTIFIED ARBORIST OR BIOLOGIST WITH VERIFIABLE TREE TRANSPLANT EXPERIENCE AS THE "EXPERT ARBORIST OF RECORD" TO CARRY OUT THE FOLLOWING DUTIES:
 - SHALL MAKE SITE VISITS PRIOR TO AND DURING ANY RELOCATION WORK TO INSPECT THAT PROPER PREPARATION IS PERFORMED ACCORDING TO ALL APPLICABLE TREE RELOCATION GUIDELINES.
 - SHALL DOCUMENT ALL INSPECTIONS AND PROVIDE REPORT TO THE OWNER'S AGENT WITHIN 5 BUSINESS DAYS OF SITE VISIT.
 - SHALL SUBMIT PRIOR TO FINAL ACCEPTANCE BY OWNER'S AGENT, A POST-TRANSPLANT CARE GUIDE FOR UP TO THREE YEARS THAT INCLUDES WATERING, FERTILIZATION, PRUNING, PEST CONTROL, STAKING, ETC

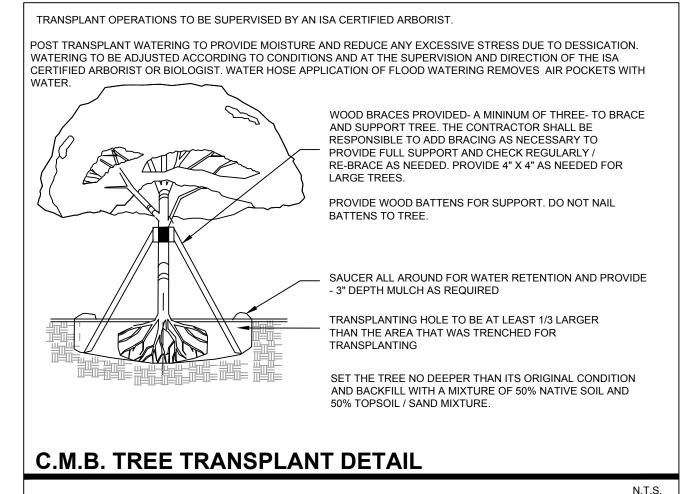
REL # STREET TREE TO BE RELOCATED RELOCATED STREET TREE TREE PROTECTION FENCE

PALM TO BE REMOVED

C.M.B. EXISTING TREE SURVEY LEGEND

VERSION OF THE CITY OF MIAMI BEACH 'TREE PRESERVATION AND PROTECTION STANDARDS TREE PROTECTION FENCES SHALL BE CONSTRUCTED PRIOR TO ANY CONSTRUCTION ACTIVITY INCLUDING GRUBBING FOR ALL TREES / PALMS THAT ARE 'TO REMAIN, BE PROTECTED, or BE RELOCATED' NO ACTIVITY OR DISTURBANCE SHOULD OCCUR WITHIN THE FENCED AREAS, INCLUDING VEHICLE USE, STORAGE OF MATERIALS, DUMPING OF LIQUIDS OR MATERIALS, GRADE CHANGES, GRUBBING, AND MECHANICAL TRENCHING FOR IRRIGATION, ELECTRICAL, LIGHTING, TREE PROTECTION BARRIERS TO EXTEND BEYOND THE 'DRIPLINE' or TO THE 'CRITICAL ROOT ZONE AREA' OF ALL TREES TO BE PROTECTED. EXTEND WHERE NECCESSARY TO PROTECT TREE FENCE SHALL EXTEND A MINIMUM OF 8" BEYOND TRUNK FOR EVERY 1' OF DBH AS PER C.M.B. GUIDELINES. #3 REBAR FIRMLY DRIVEN INTO GROUND + SELECTIVELY PLACED SO AS NOT TO DAMAGE ANY EXISTING PALM ROOTS. SECURELY ATTACH 'BRIGHTLY COLORED ALL WEATHER SAFETY BARRIER MATERIAL' TO ALL REBAR + PROVIDE BRIGHTLY COLORED SAFETY CAPS ON ALL EXPOSED MEMBERS. EXACT LOCATION + ORIENTATION OF TREE PROTECTION BARRIERS TO BE FIELD ADJUSTED AS NECESSARY. LOCATIONS ON PLAN AS INDICATED ARE SCHEMATIC AND SHALL BE FIELD ADJUSTED AS REQUIRED UNDER THE SUPERVISION OF THE BIOLOGIST + THE LANDSCAPE ARCHITECT. PROTECTION DETAIL NOTE CONTRACTOR TO INSTALL 'TREE PROTECTION BARRIERS' AROUND ALL EXISTING TREES AT THE START OF THE PROJECT. BARRIERS TO REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT AND SHOULD NOT BE REMOVED OR DROPPED FOR ANY REASON WITHOUT AUTHORIZATION FROM THE CITY OF MIAMI BEACH URBAN FORESTER + PLANNING + **C.M.B. TREE PROTECTION DETAIL**

ALL TREE PROTECTION ELEMENTS + SPECIFICATIONS AS NOTED ON THIS DETAIL SHALL FOLLOW THE MOST CURRENT



UMBER	COMMON NAME	BOTANICAL NAME	SPECIMEN	D.B.H. (IN)	HEIGHT (FT)	SPREAD (FT)	CONDITION	DISPOSITION	CANOPY AREA	CANOPY LOSS / MIT. REQ. (SF)	COMMENTS	PERMIT REQUIREMENTS P+Z - GPM / PW - N.A.
#1	Crape Myrtle Tree	Lagestromeia spp	NO	+/- 8"	+/- 8'	+/- 12'	GOOD	RELOCATE	114 SF	0 SF	IN CONFLICT SEE PROPOSED NEW LOCATION	GREEN SPACE MANGMT / PW
#2	Crape Myrtle Tree	Lagestromeia spp	NO	+/- 8"	+/- 8'	+/- 12'	GOOD	RELOCATE	114 SF	0 SF	IN CONFLICT SEE PROPOSED NEW LOCATION	GREEN SPACE MANGMT / PW
#3	Coconut Palm	Cocos nucifera	YES	+/- 24"	+/- 30'	+/- 18'	GOOD	REMOVE	254 SF	254 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED	GREEN SPACE MANGMT / PW
#4	Royal Palm	Roystonea elata	YES	+/- 18"	+/- 30'	+/- 15'	GOOD	REMOVE	177 SF	177 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED	GREEN SPACE MANGMT / PW
#5	Montgomery Palm	Veitchia montgomeriana	NO	+/- 4"	+/- 20'	+/- 6'	GOOD	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#6	Christmas Palm	Adonidia merrelli	NO	+/- 2"	+/- 20'	+/- 6'	GOOD	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#7	Alexander Palms	Ptychosperma elegans	NO	+/- 3"	+/- 20'	+/- 6'	GOOD	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#8	Alexander Palms	Ptychosperma elegans	NO	+/- 1.3"	+/- 23'	+/- 10'	GOOD	REMOVE	79 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#9	Alexander Palms	Ptychosperma elegans	NO	+/- 3"	+/- 20'	+/- 6'	GOOD	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#10	Alexander Palms	Ptychosperma elegans	NO	+/- 3"	+/- 18'	+/- 10'	GOOD	REMOVE	177 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#11	Alexander Palms	Ptychosperma elegans	NO	+/- 3"	+/- 18'	+/- 10'	GOOD	REMOVE	177 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#12	Alexander Palms	Ptychosperma elegans	NO	+/- 4"	+/- 13'	+/- 6'	GOOD	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#13	Coconut Palm	Cocos nucifera	NO	+/- 1.5"	+/- 20'	+/- 15'	GOOD	REMOVE	177 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#14	Coconut Palm	Cocos nucifera	NO	+/- 1.5"	+/- 20'	+/- 15'	GOOD	REMOVE	177 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#15	Coconut Palm	Cocos nucifera	YES	+/- 30"	+/- 25'	+/- 20'	FAIR	REMOVE	314 SF	314 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED	GREEN SPACE MANGMT / PW
#16	Coconut Palm	Cocos nucifera	NO	+/- 1.5"	+/- 25'	+/- 20'	FAIR	REMOVE	314 SF	314 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED	GREEN SPACE MANGMT / PW
#17	Alexander Palms	Ptychosperma elegans	NO	+/- 3"	+/- 20'	+/- 6'	FAIR	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#18	Alexander Palms	Ptychosperma elegans	NO	+/- 4"	+/- 15'	+/- 6'	FAIR	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#19	Alexander Palms	Ptychosperma elegans	NO	+/- 4"	+/- 30'	+/- 6'	FAIR	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED
#20	Areca Palm cluster	Dypsis lutescens	NO	+/- 10"	+/- 15'	+/- 10'	FAIR	REMOVE	177 SF	177 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED	GREEN SPACE MANGMT / PW
#21	White Bird of Paradise	Strelitzia alba	NO	+/- 1.7"	+/- 7'	+/- 6'	FAIR	REMOVE	29 SF	0 SF	IN CONFLICT WITH SITE DESIGN. NO MITIGATION REQ.	N/A - NO PERMIT REQUIRED



CHRISTOPHER CAWLEY LANDSCAPE ARCHITECTURE LLC 780 NE 69TH STREET **SUITE 1106 MIAMI, FL 33138** O 786.534.5327 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LC

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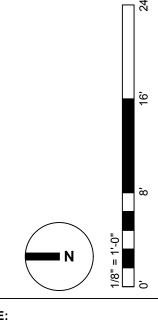
MIAMI BEACH FL 33141

SHEET TITLE:

EXISTING TREE SURVEY + **DISPOSITION**

> CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

SCALE + NORTH ARROW:



DATE:

DECEMBER 14, 2018 SHEET NO:























ZAP / COONTIE





CD / PIGEON PLUM TREE

CU / SEAGRAPE LEAF DETAIL

CCLA

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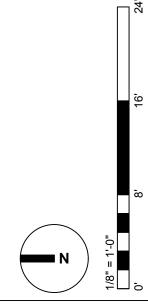
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SHEET TITLE:

PLANT MATERIAL IMAGE BOARD

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SCALE + NORTH ARROW:

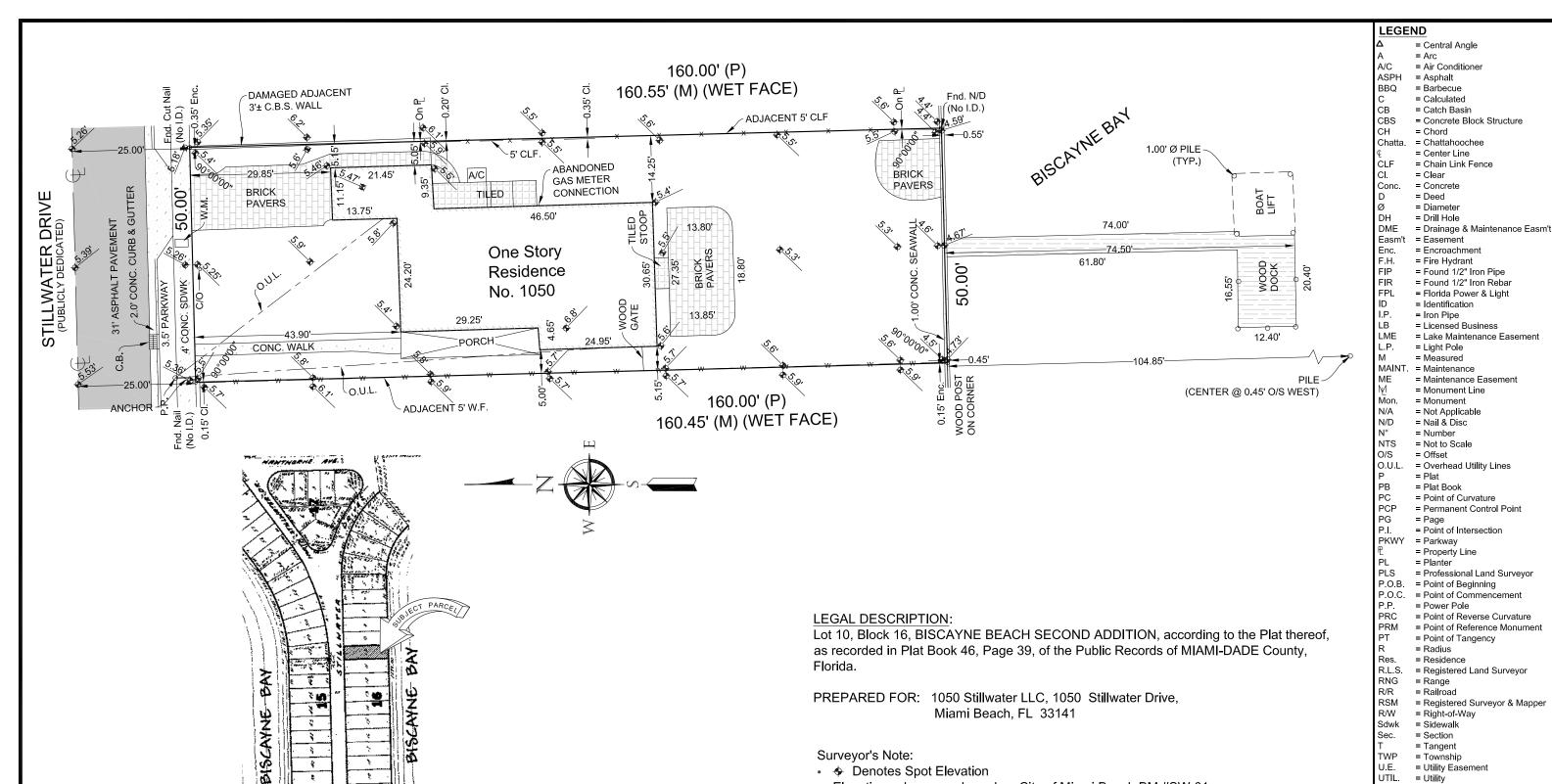


DATE

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Surveyor's Note:

• • Denotes Spot Elevation

08-10-18

 Elevations shown are based on City of Miami Beach BM #SW-01; Elevation = 4.66' National Geodetic Vertical Datum 1929.

SURVEYOR'S SEAL

Unless it bears the signature and the original raised seal of a Florida licensed surveyor and mapper, this map/report is for informational purposes only and is not valid.

REVISED: 05-27-15

BOUNDARY SURVEY

NELSON MOJARENA Registered Surveyor & Mapper No. 5504

State of Florida

MOJARENA & ASSOCIATES, INC.

TWP

UЕ

UTIL

W M

WMF

= Township

= Utility

= Utility Easement

= Wall Maintenance Easement

= Wood Fence

= Water Meter

Land Surveyors & Mappers Certificate of Authorization No. 6698 P.O. Box 56-0126 Miami, FL 33256-0126 (305) 278-2494

FLOOD ZONE: AE		BASE: 8	
DATE:	SCALE:	DWN. BY	JOB NO.
03-15-10	1" = 20'	NMJR	10-0059

• All clearances and/or encroachments shown hereon are of apparent nature. Fence ownership by visual means. Legal ownership of fences not determined.

• Underground structures, if any, not located.

• Bearings, if shown, are based on assumed meridian or Plat of Record.

• Lands shown hereon were not abstracted for easements and/or right-of-ways of record.

• Legal description as per title commitment No. 15048041 ALM, dated April 30, 2015 at 8:00 am, provided by client.

Location Sketch

NTS

• This certification is only for land as described. It is not a certification of title, zoning, easements, or freedom from encumbrances. ABSTRACT NOT REVIEWED.

• There may be additional restrictions not shown on this survey that may be found in the public records of this county. ABSTRACT NOT REVIEWED.

• This BOUNDARY SURVEY has been prepared for the exclusive use of the entities named hereon. The Certificate does not extend to any unnamed party.

• This survey was based on the monuments found on the field.

• Lot Area = 8,000 Square Feet per record; Lot Area = 8,024 Square Feet to Wet Face