FINAL SUBMITTAL NEW SINGLE FAMILY RESIDENCE 1050 STILLWATER DR MIAMI BEACH, FL



SCOPE OF WORK

DEMOLITION:

REMOVAL OF EXISTING STRUCTURE AND EXISTING PAVERS

NEW CONSTRUCTION:

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

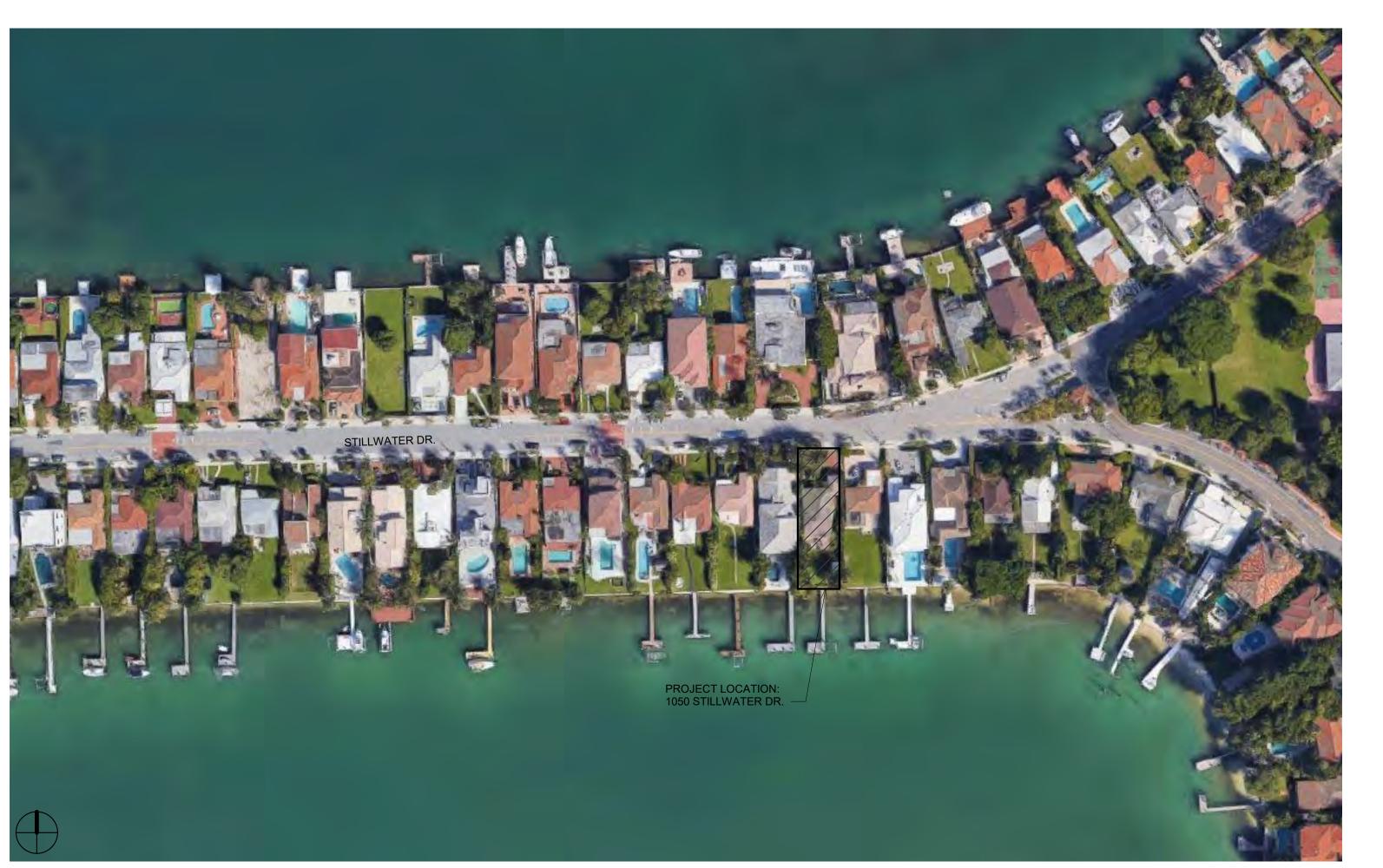
| | | | SHEET INDEX | | | |
|-------|--------------------------------|-------|--|--|--|--|
| | ARCHITECTURAL | | | | | |
| A-0 | COVER SHEET | A-7.0 | CONTEXT PHOTOGRAPHS | | | |
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| A-0.2 | PROJECT MATERIALS & FINISHES | A-7.2 | CONTEXT PHOTOGRAPHS | | | |
| A-0.3 | LOT COVERAGE | A-7.3 | CONTEXT PHOTOGRAPHS | | | |
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| A-2.0 | SECOND FLOOR PLAN | L-0 | COVER SHEET | | | |
| A-3.0 | ROOF PLAN | L-1 | LANDSCAPE PLAN | | | |
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| A-5.3 | CONTEXTUAL STREET ELEVATIONS | L-4 | PLANT MATERIAL IMAGE BOARD | | | |
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| A-6.1 | REAR RENDERING | | 1050 STILLWATER BOUNDARY SURVEY | | | |
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| A-6.4 | AXONOMETRIC PERSPECTIVE VIEWS | | | | | |

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1 LOCATION MAP



2 SITE MAP

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

1050 STILLWATE

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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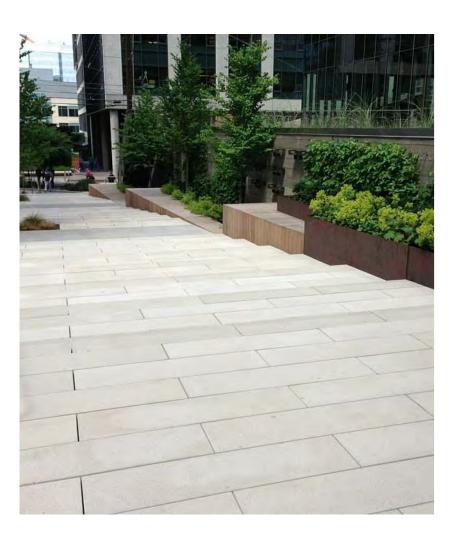
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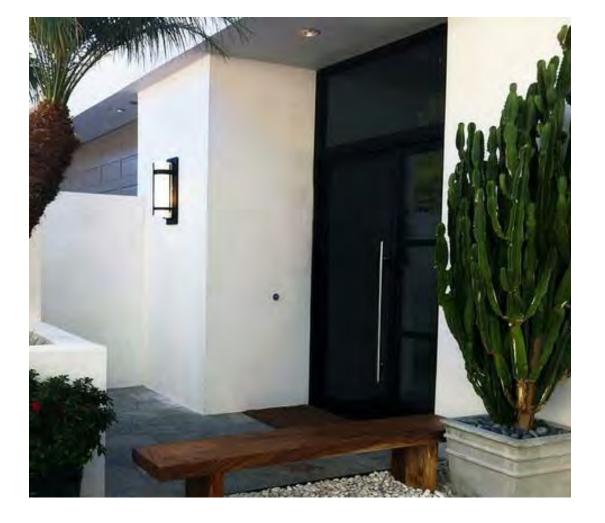


<u>PAVERS</u>





SMOOTH POLISHED CONCRETE



SMOOTH WHITE STUCCO



CLEAR GLASS RAILING



CABLE RAILING

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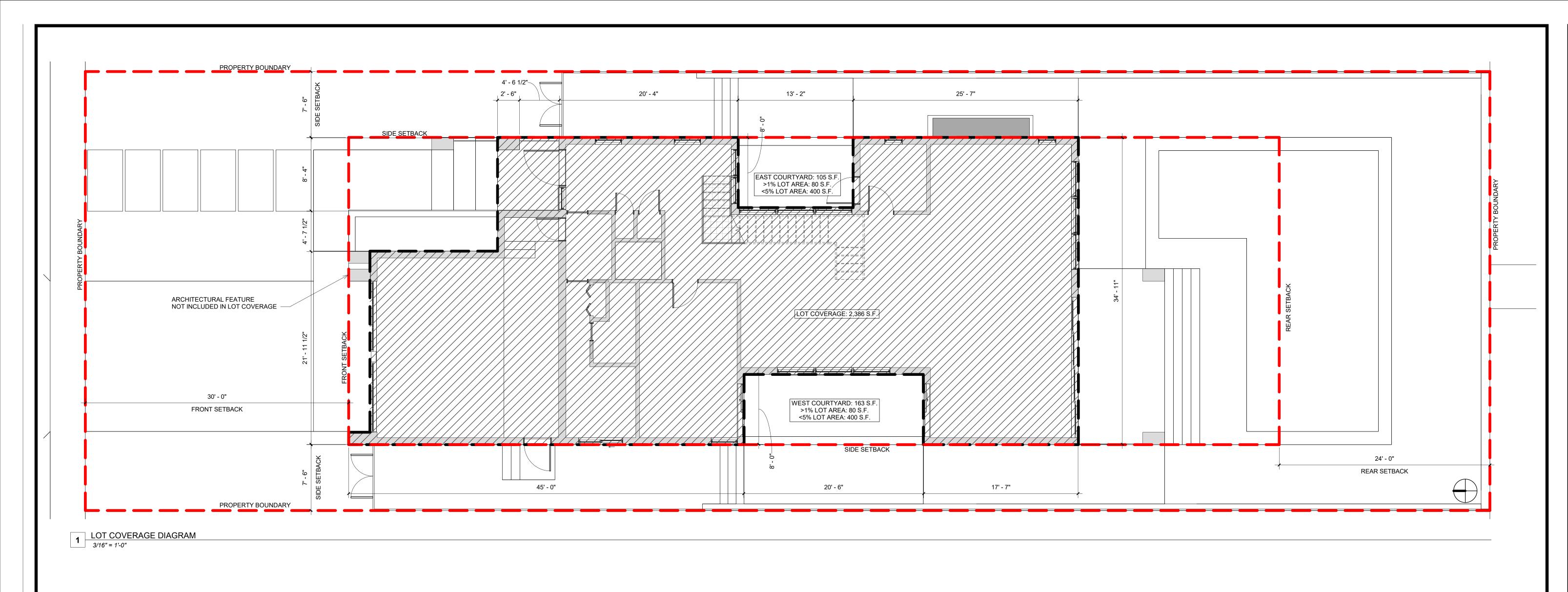
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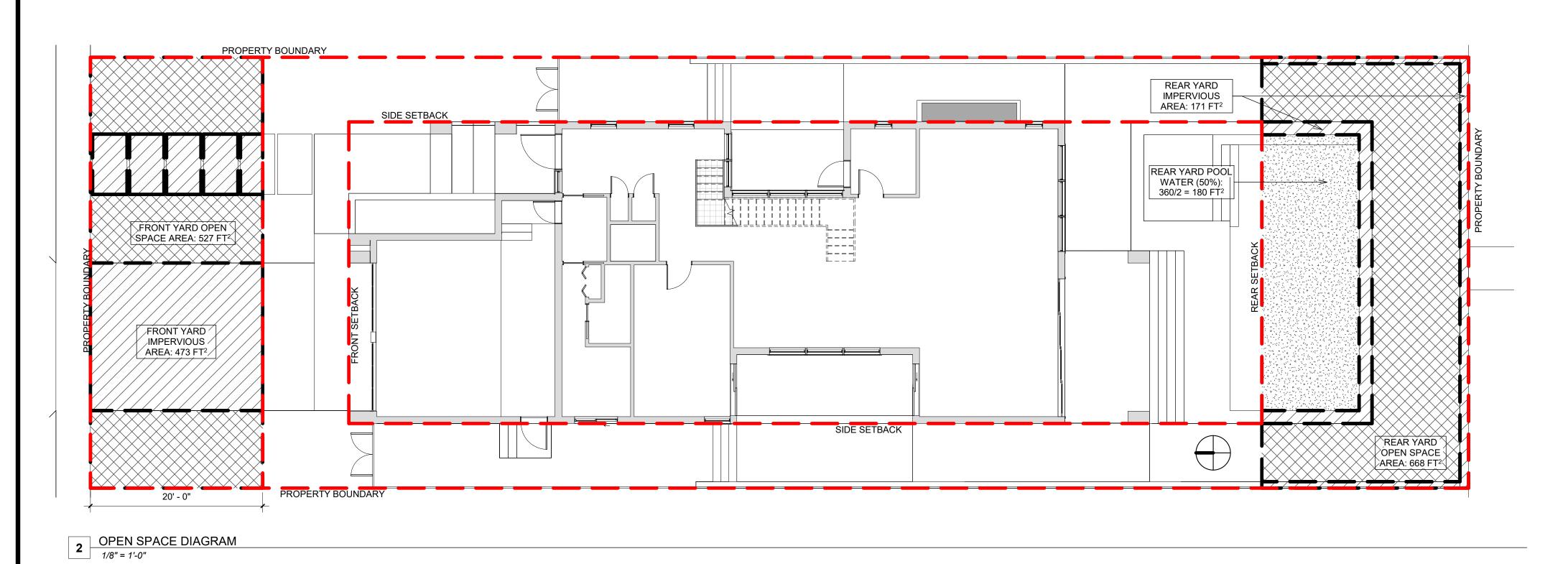
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| ZONING CALCUL | ATIONS |
|---|-----------------------|
| LOT AREA | 8,000 FT ² |
| COVERAGE PERMITTED (29.9%) | 2,392 FT ² |
| PROPOSED COVERAGE | 2,372 FT ² |
| SECOND FLOOR ALLOWED (70% FIRST FLOOR COVERAGE) | 1,670 FT ² |
| PROPOSED SECOND FLOOR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

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

DAVID LAWRENCE
ARCHITECTURE INC.
205 WORTH AVE.

SUITE 301 C PALM BEACH, FL 33480

PH. 561.588.5070 FX. 561.588.5074

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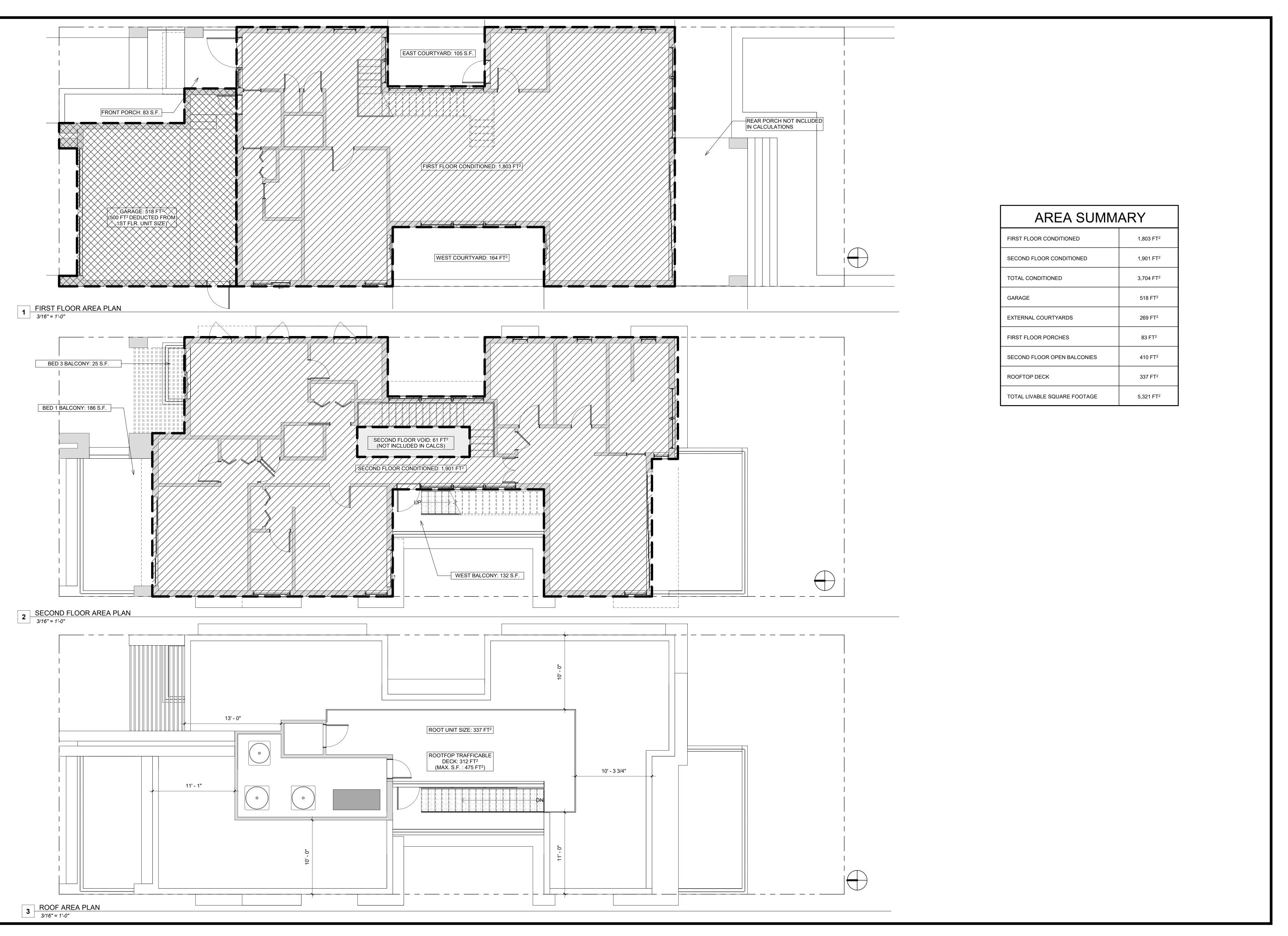
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SUITE 301 C PALM BEACH, FL 33480 PH. 561.588.5070 FX. 561.588.5074 LIC. NO.. AR 0016260
CERT. OF AUTH. NO.. AA 26001334
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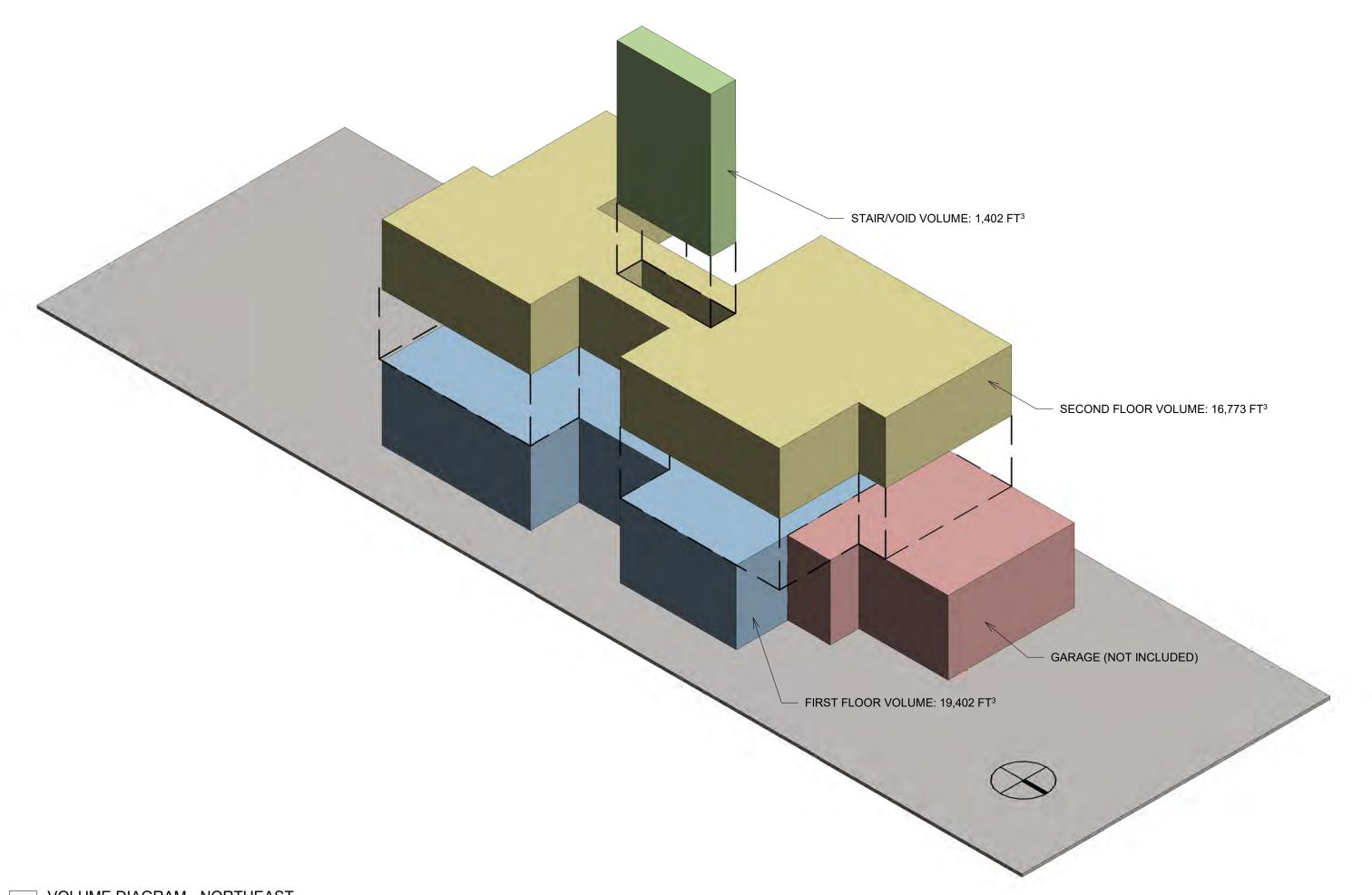
| Z | ZONING INFORMATION | | | | | |
|----|--|-----------------------------|---|--|--|--|
| 1 | ADDRESS | 1050 STILLWATER D | 1050 STILLWATER DRIVE, MIAMI BEACH, FL 33141 | | | |
| 2 | FOLIO NUMBER(S) | 02-3203-011-1720 | | | | |
| 3 | BOARD AND FILE NUMBERS | N/A | | | | |
| 4 | YEAR BUILT | N/A | ZONING 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 FT³ (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 |

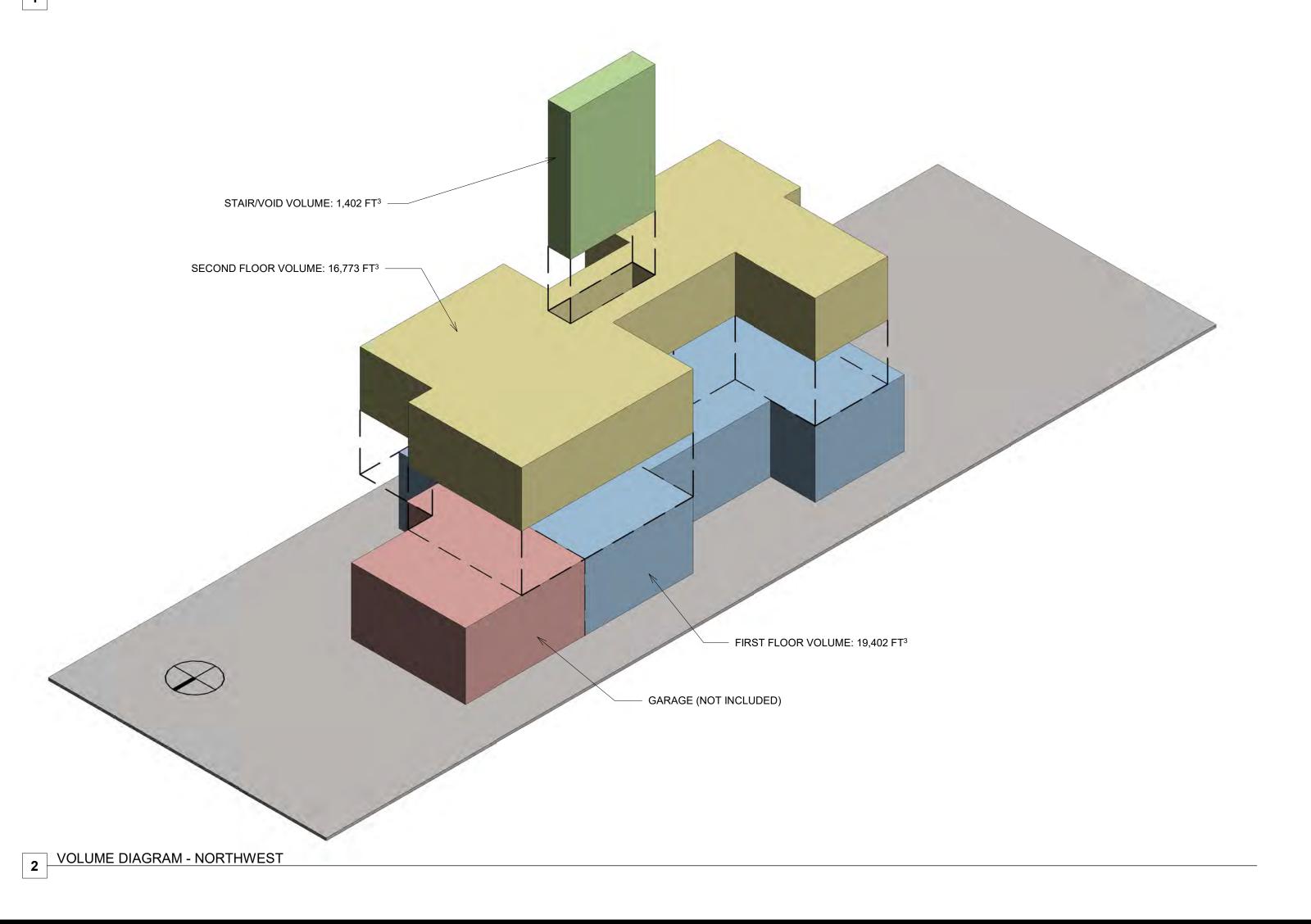
| 27 | LOCATED WITHIN A LOCAL HISTORIC DISTRICT? | NO |
|----|---|----|
| 28 | DESIGNATED AS AN INDIVIDUAL HISTORIC SINGLE FAMILY RESIDENCE SITE | NO |
| 29 | DETERMINED TO BE ARCHITECTURALLY SIGNIFICANT | NO |

| | DESIGN WAIVERS REQUESTED |
|----|--|
| 30 | WAIVER TO REMOVE THE REQUIRED 70% RATIO OF PHYSICAL VOLUME OF THE SECOND FLOOR COMPARED TO THE FIRST FLOOR |
| 31 | WAIVER TO EXCEED 24' HEIGHT LIMITATION FOR ARCHITECTURAL FEATURE WALL |
| 32 | WAIVER TO EXCEED 30" MAX. SIDE YARD ELEVATION ABOVE ADJACENT GRADE FOR EAST COURTYARD |
| 33 | WAIVER TO EXCEED 30" MAX. SIDE YARD ELEVATION ABOVE ADJACENT GRADE FOR WEST COURTYARD |

| | 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



RESIDENCE
3EACH, FL 33141

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
PH. 561.588.5070
FX. 561.588.5074
LIC. NO.. AR 0016260
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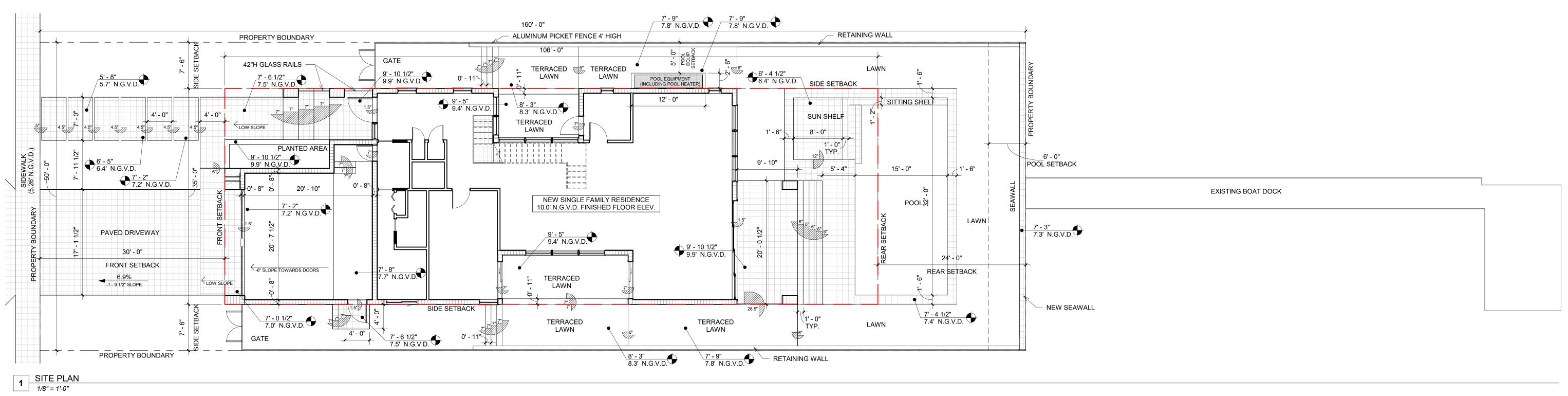
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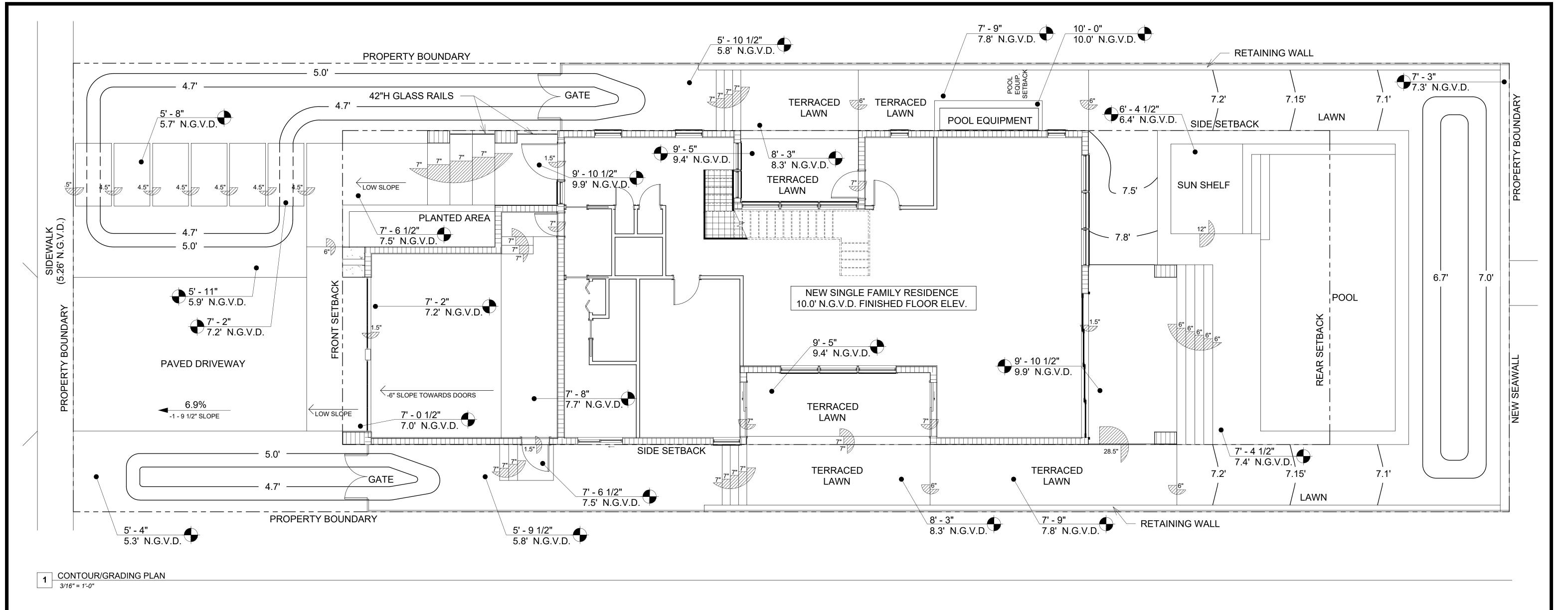
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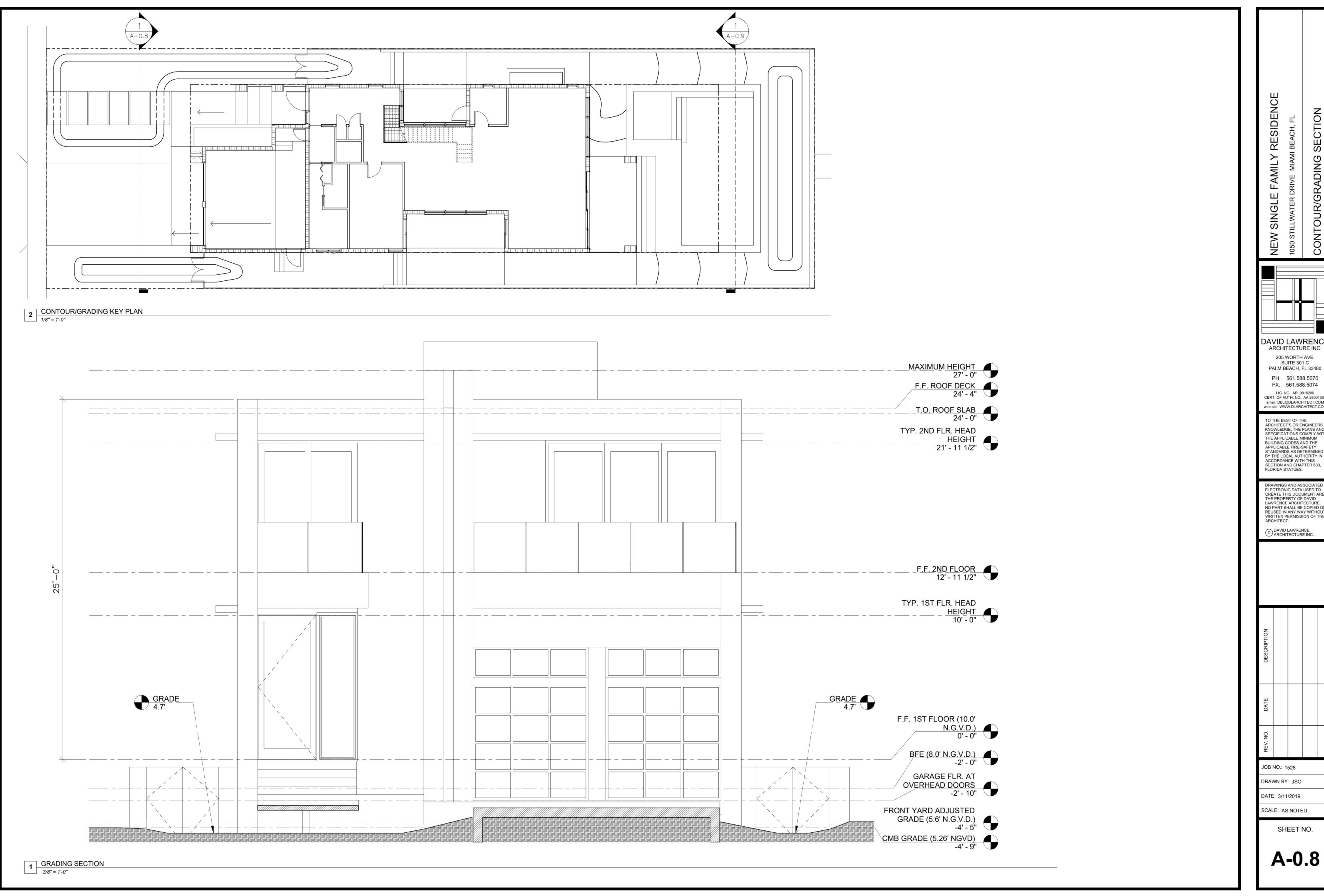
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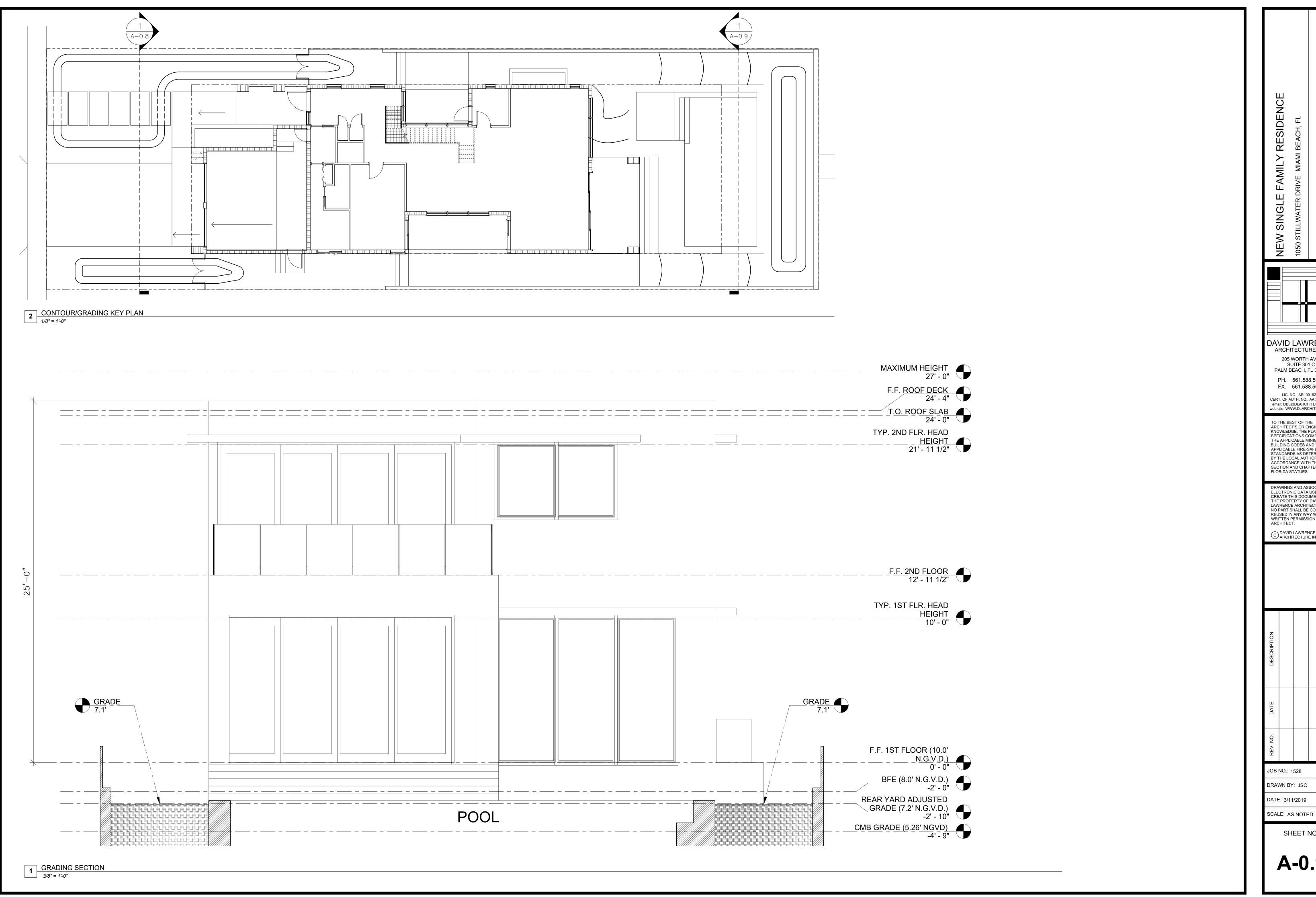
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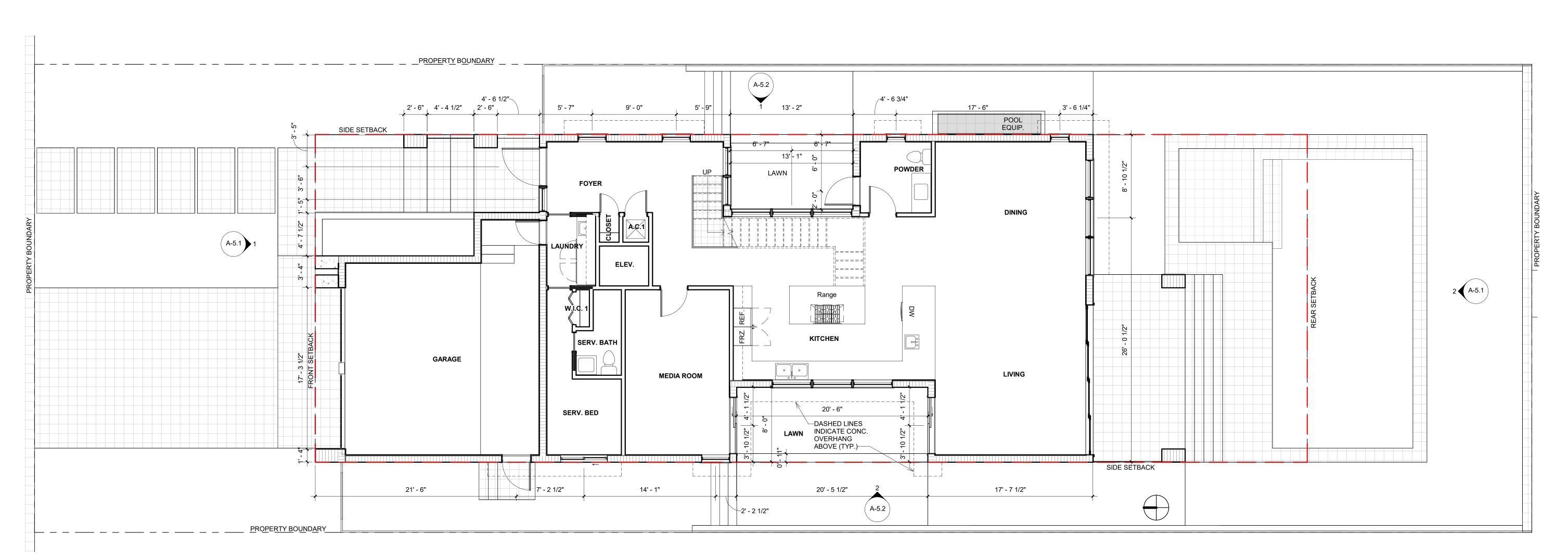
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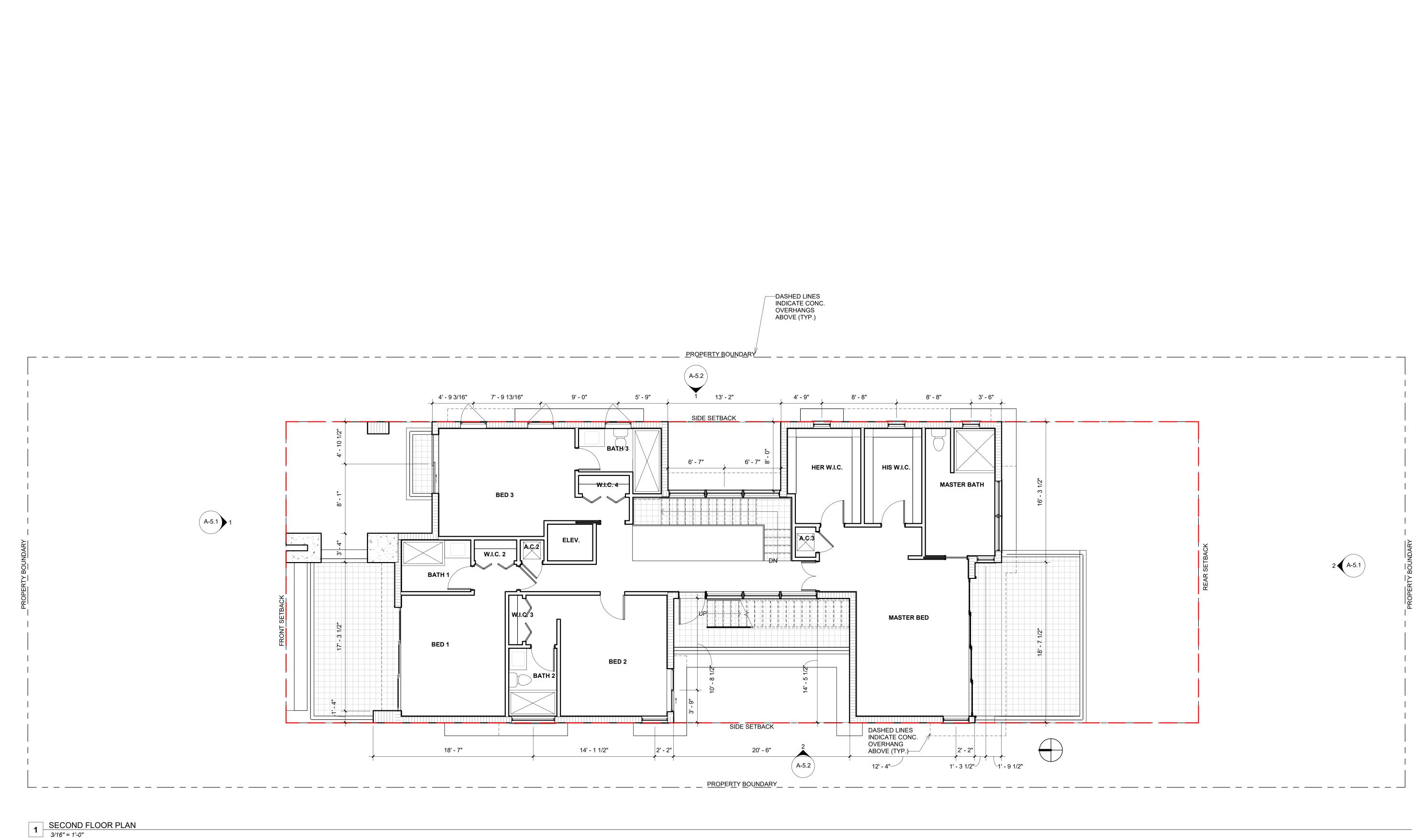
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1 FIRST FLOOR PLAN
3/16" = 1'-0"

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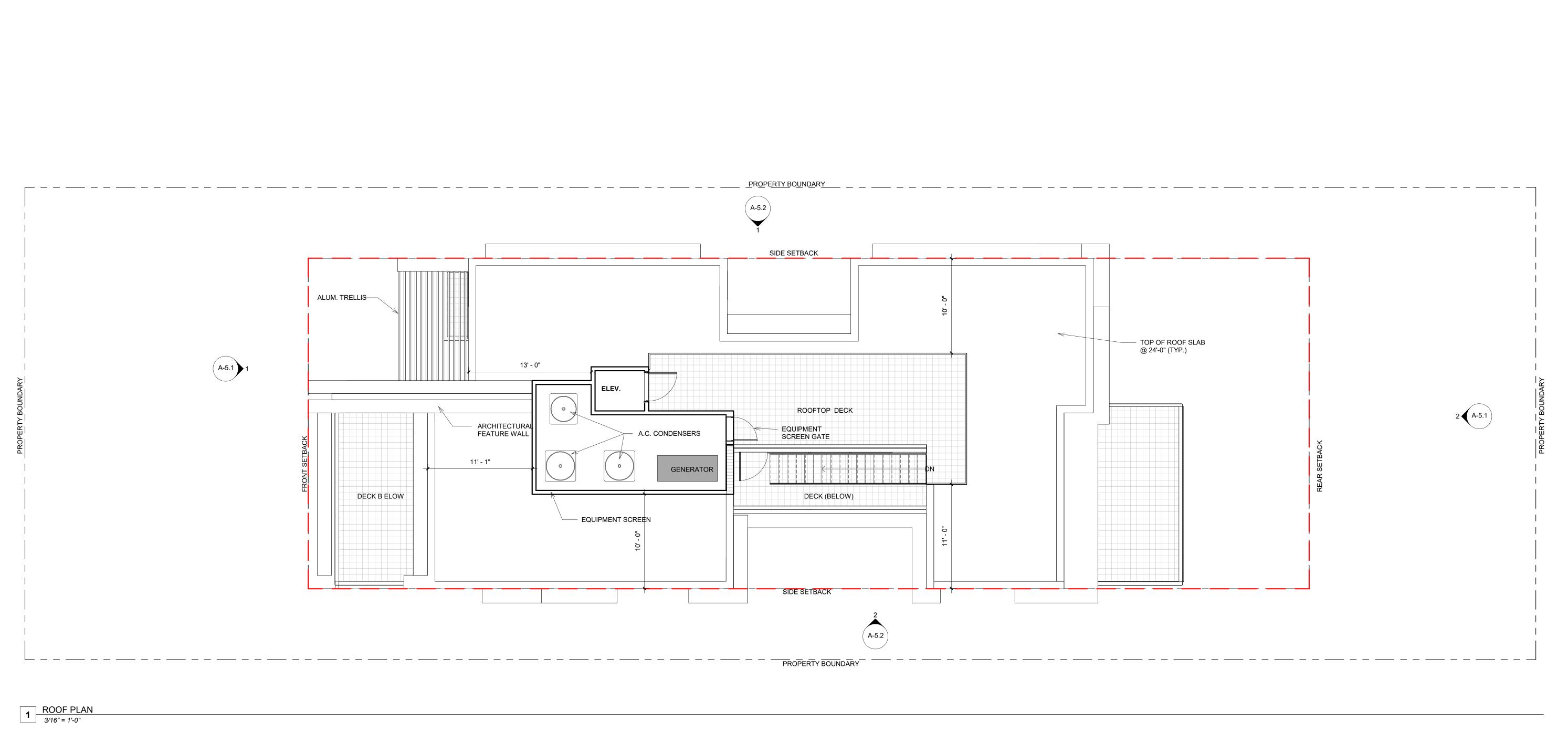
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SINGLE FAMILY RESIDENCE

1050 STILLWATER DR. EXTERIOR

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

LIC. NO.. AR 0016260
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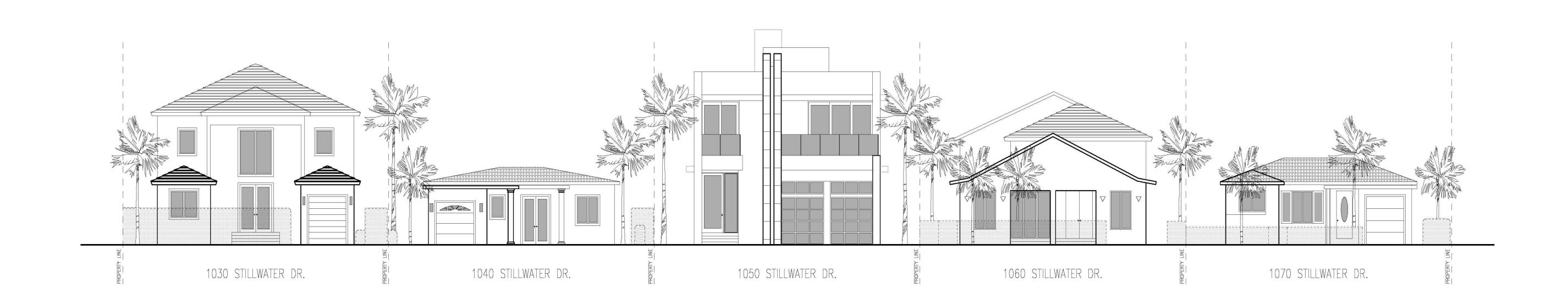
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NEW SINGLE FAMILY RESIDENCE

1050 STILLWATER DR. MIAMI BEACH, FL 33141

CONTEXTUAL STREET ELEVATIONS

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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MIAMI BEACH, FL 33141

NEW SINGLE FAMILY RESIDENCE 1050 STILLWATER DR.

FRONT RENDERING

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NEW SINGLE FAMILY RESIDENCE

REAR RENDERING 1050 STILLWATER DR.

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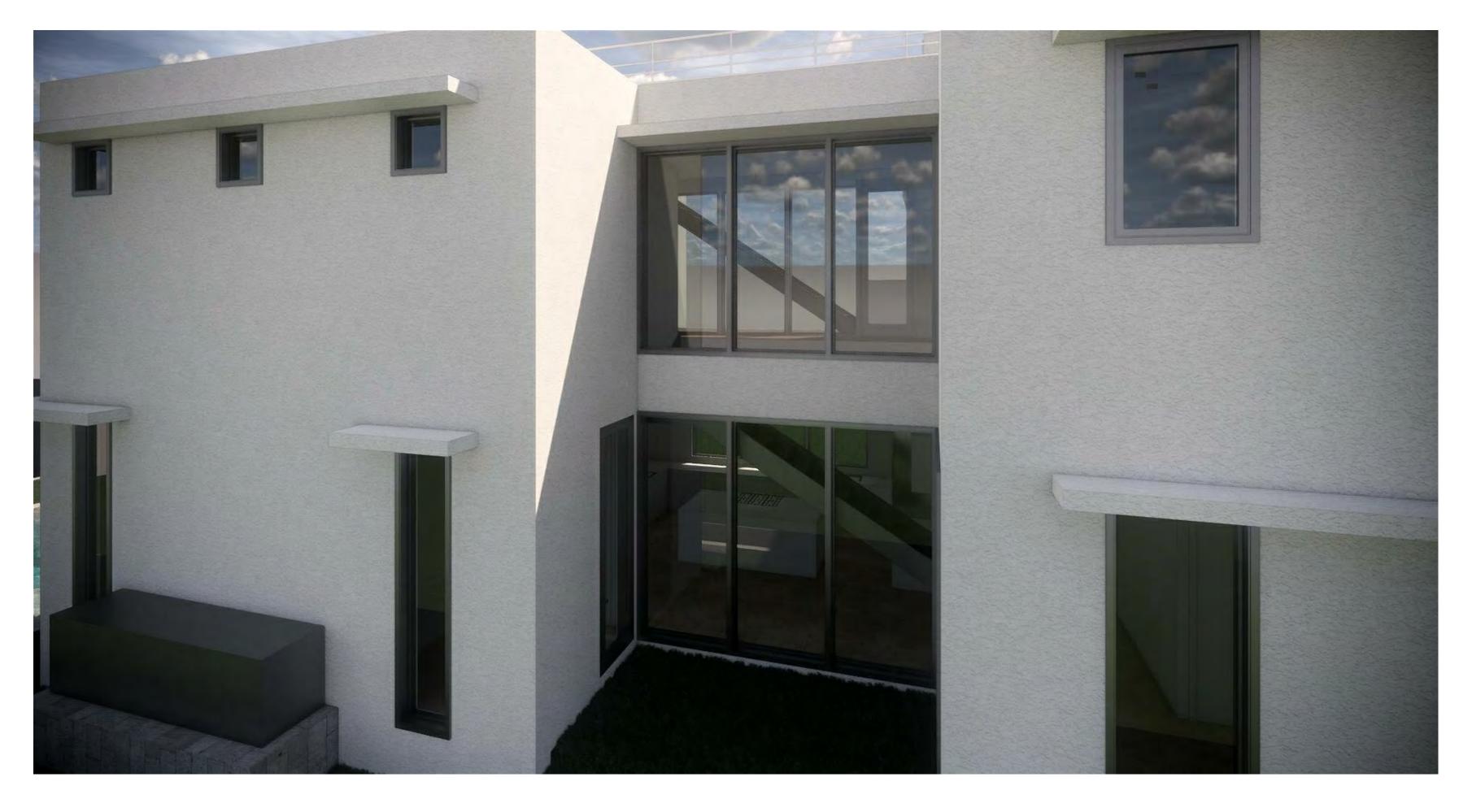
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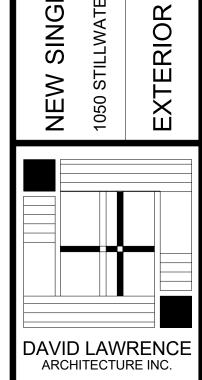
1 EAST COURTYARD RENDERING



2 WEST COURTYARD RENDERING

COURTYARD RENDERINGS

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



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PALM BEACH, FL 33480
PH. 561.588.5070
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NEW SINGLE FAMILY RESIDENCE 1050 STILLWATER DR. MIAMI BEACH, FL 33141
ROOF DECK RENDERING

DAVID LAWRENCE ARCHITECTURE INC.

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

PH. 561.588.5070
FX. 561.588.5074

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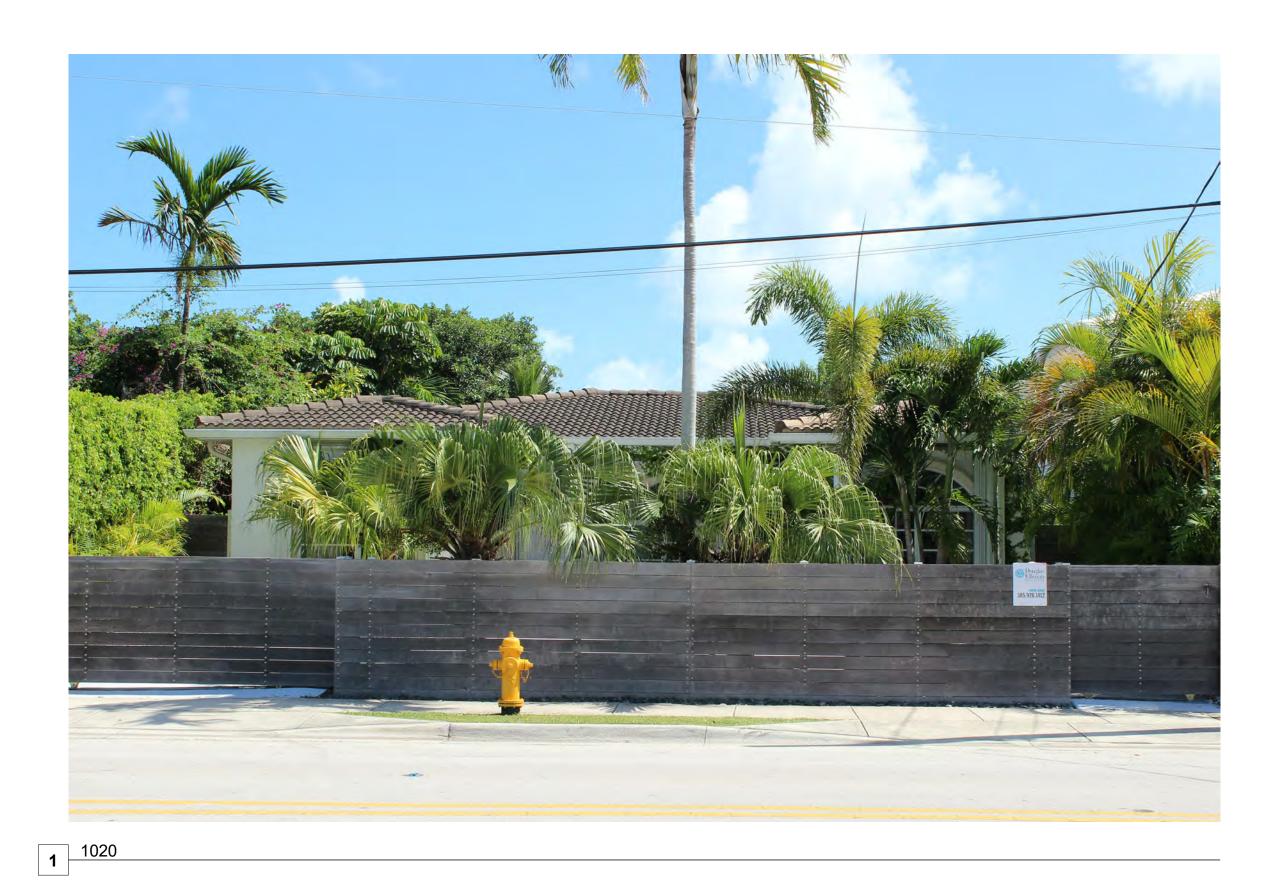
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NEW SINGLE FAMILY RESIDENCE

1050 STILLWATER DR. MIAMI BEACH, FL 33141

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ARCHITECTURE INC.

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SUITE 301 C
PALM BEACH, FL 33480

PH. 561.588.5070
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A-7.0





1040





1050 - PROJECT LOCATION

CONTEXT PHOTOGRAPHS

FAMILY RESIDENCE

SINGLE

DAVID LAWRENCE
ARCHITECTURE INC.

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

PH. 561.588.5070
FX. 561.588.5074
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1060





EW SINGLE FAMILY RESIDENCE

50 STILLWATER DR. MIAMI BEACH, FL 33141

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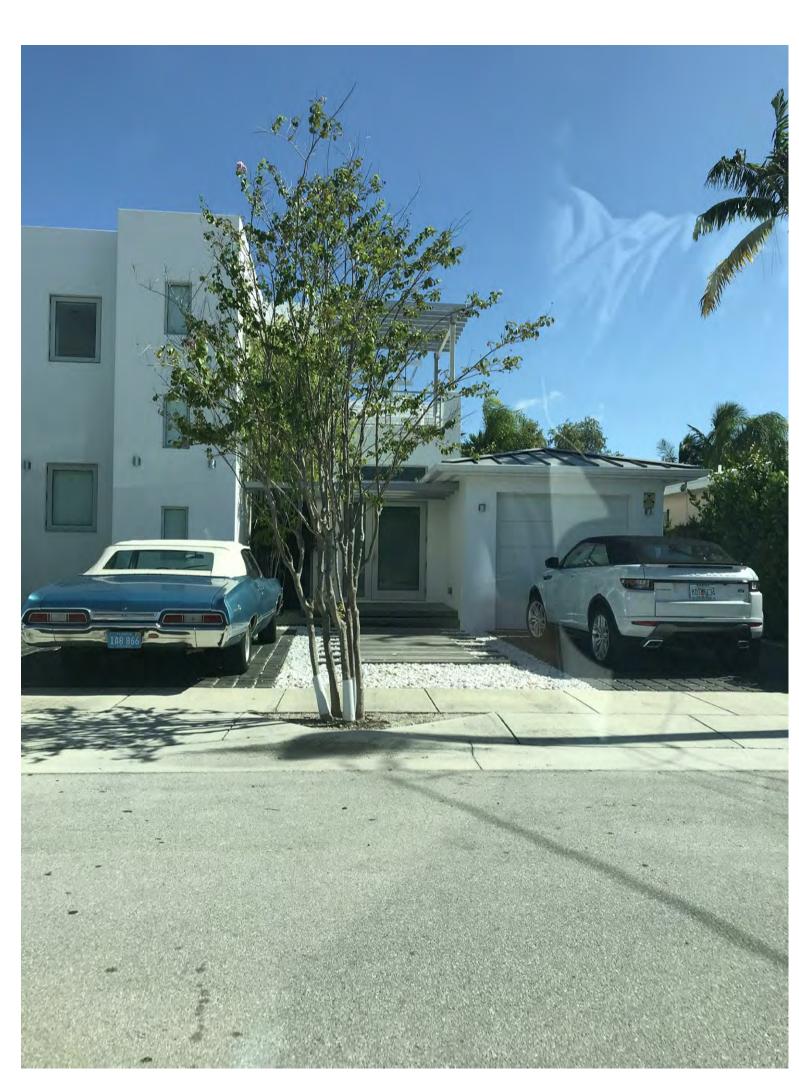
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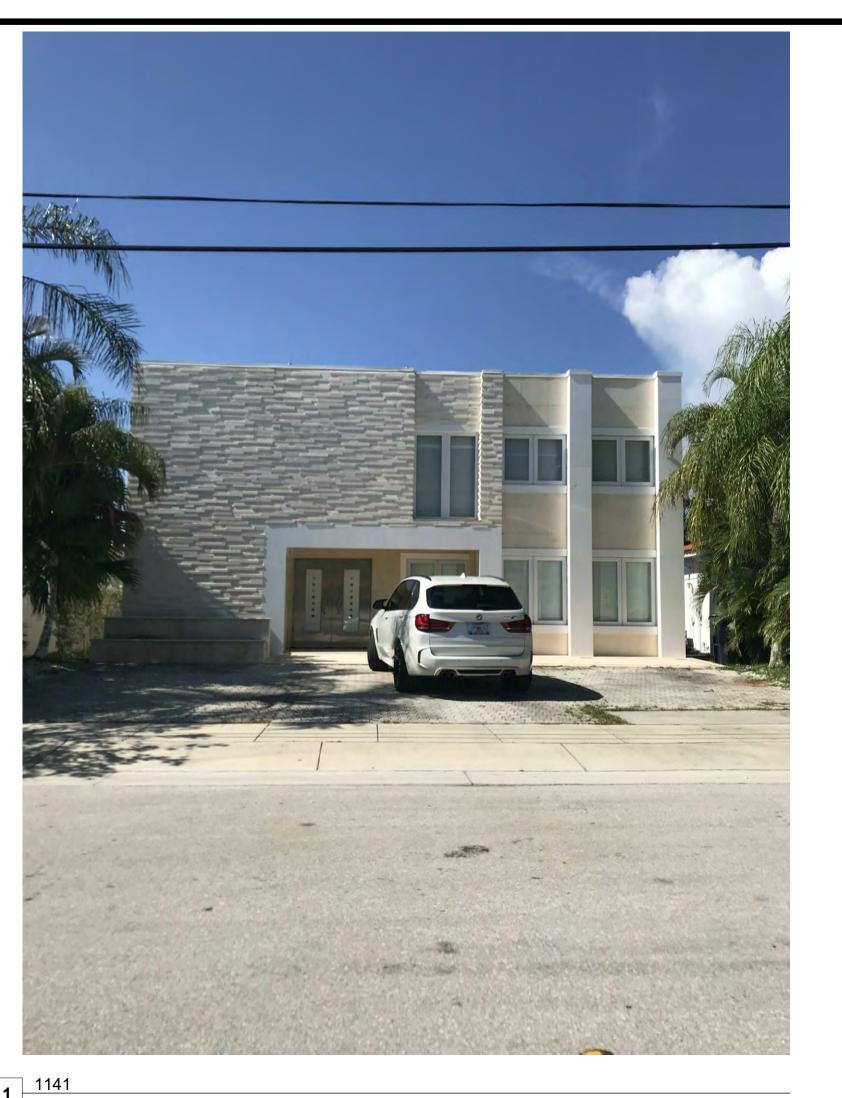
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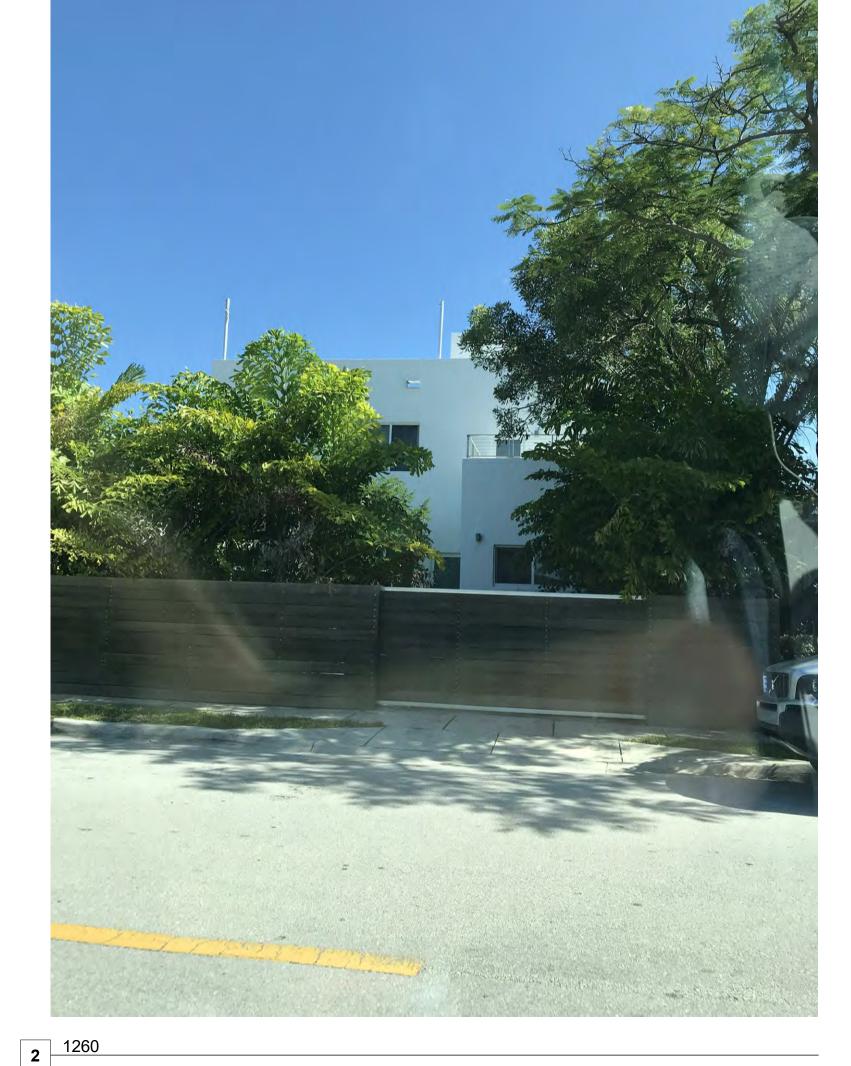
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> THE APPLICABLE MINIMUM
> BUILDING CODES AND THE
> APPLICABLE FIRE-SAFETY
> STANDARDS AS DETERMINED BY THE LOCAL AUTHORITY IN ACCORDANCE WITH THIS SECTION AND CHAPTER 633, FLORIDA STATUES.

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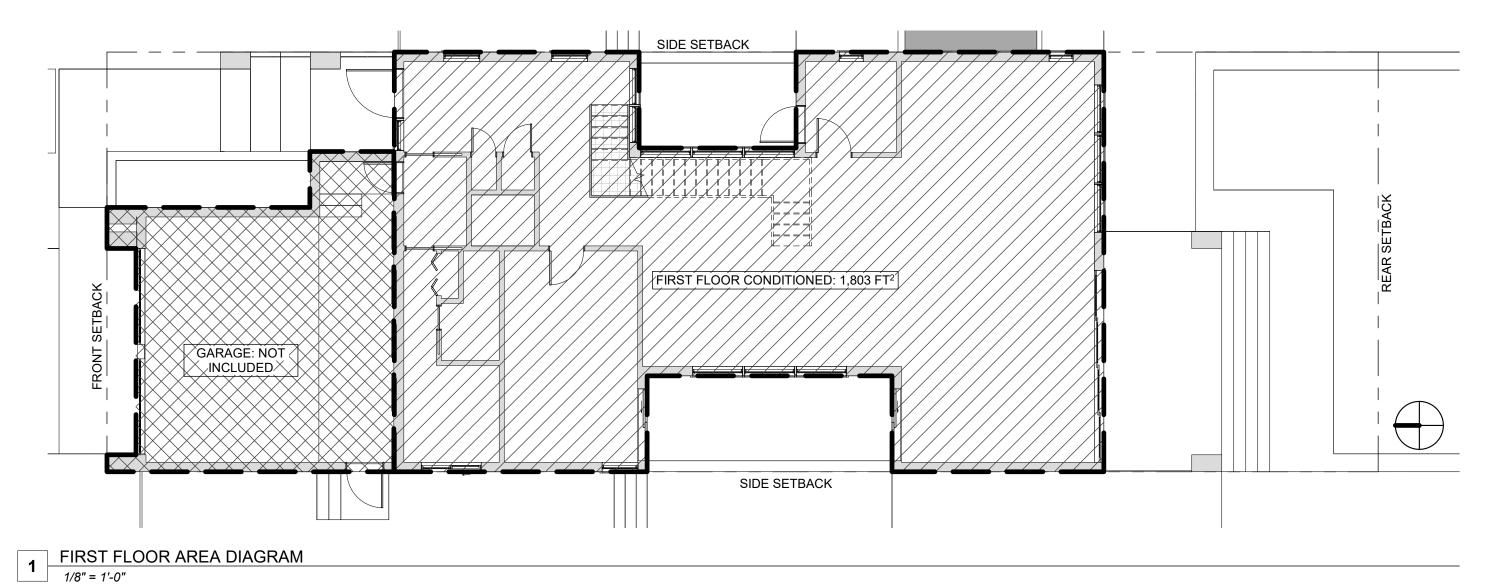
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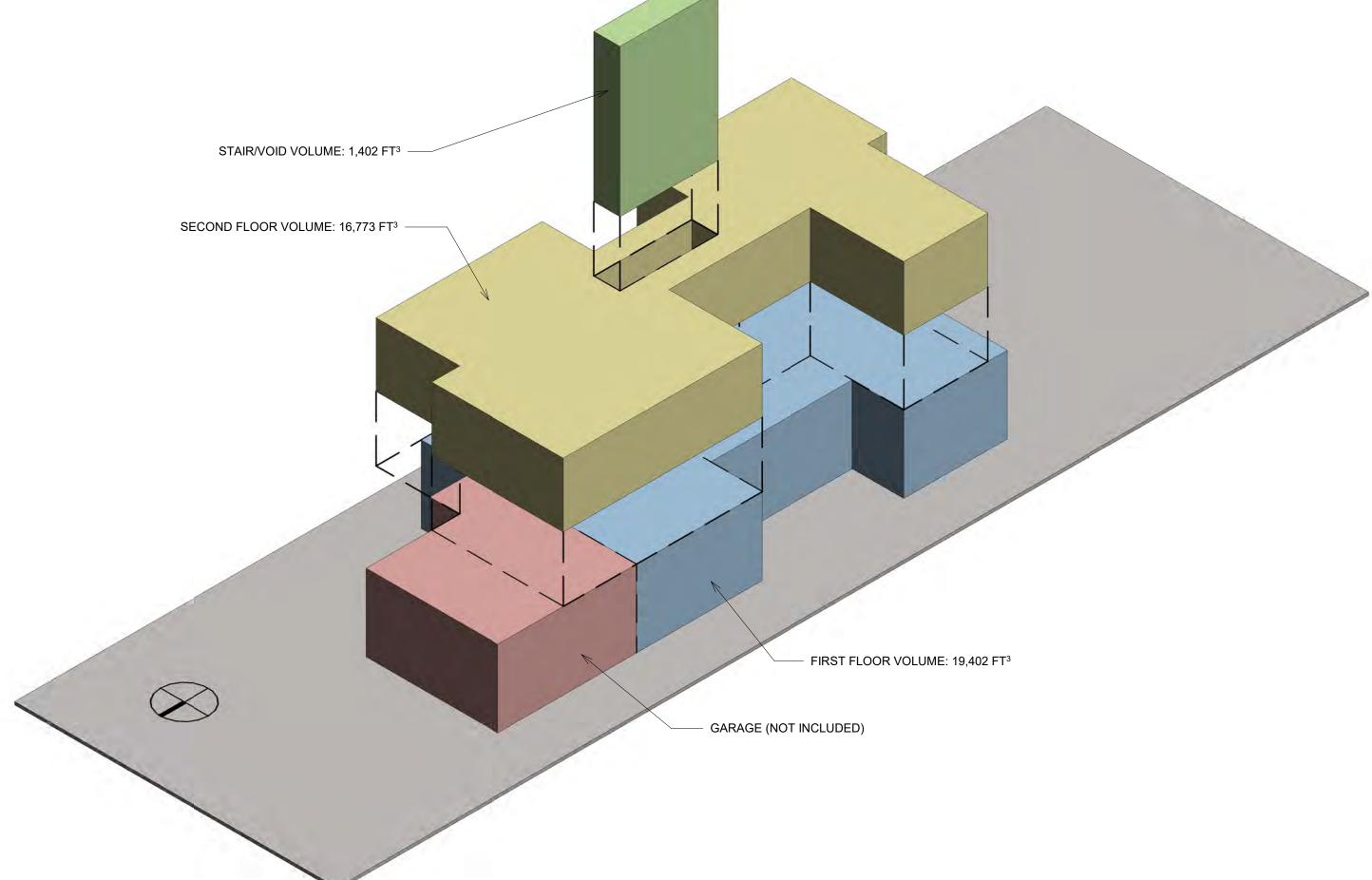
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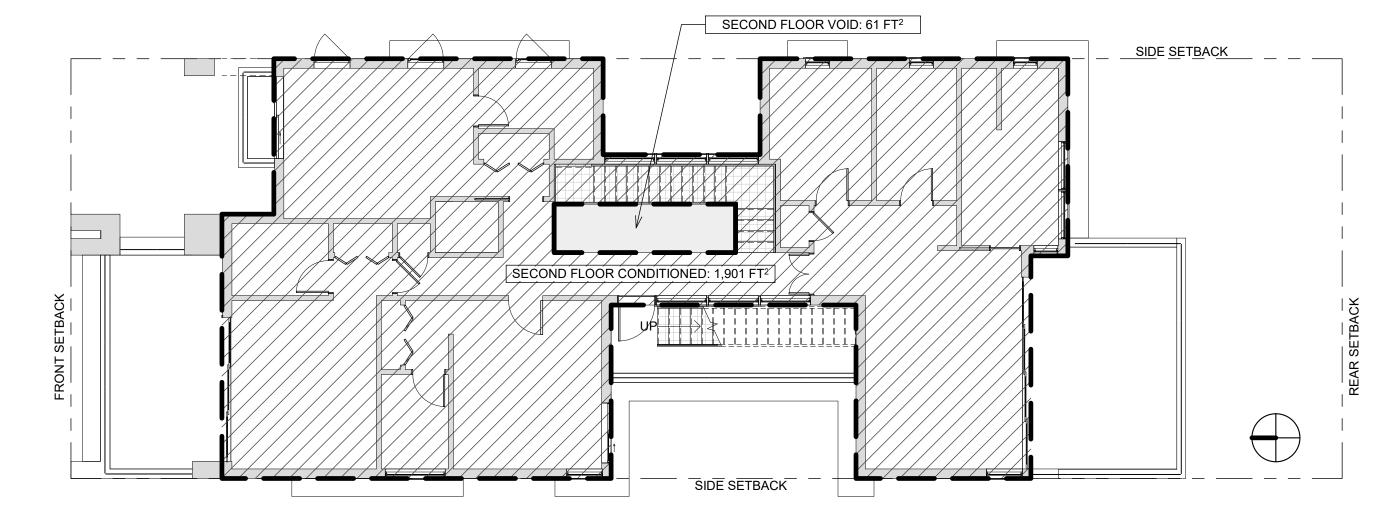
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3 VOLUME DIAGRAM



2 SECOND FLOOR AREA DIAGRAM

1/8" = 1'-0"

| | DESIGN WAIVERS REQUESTED |
|--------------------|--|
|)2 FT ³ | WAIVER TO REMOVE THE REQUIRED 70% RATIO OF PHYSICAL VOLUME OF THE SECOND FLOOR COMPARED TO THE FIRST FLOOR (11% WAIVER). |

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

NEW SINGLE FAMILY RESIDENCE

1050 STILLWATER DR. DESIGN

DAVID LAWRENCE ARCHITECTURE INC.

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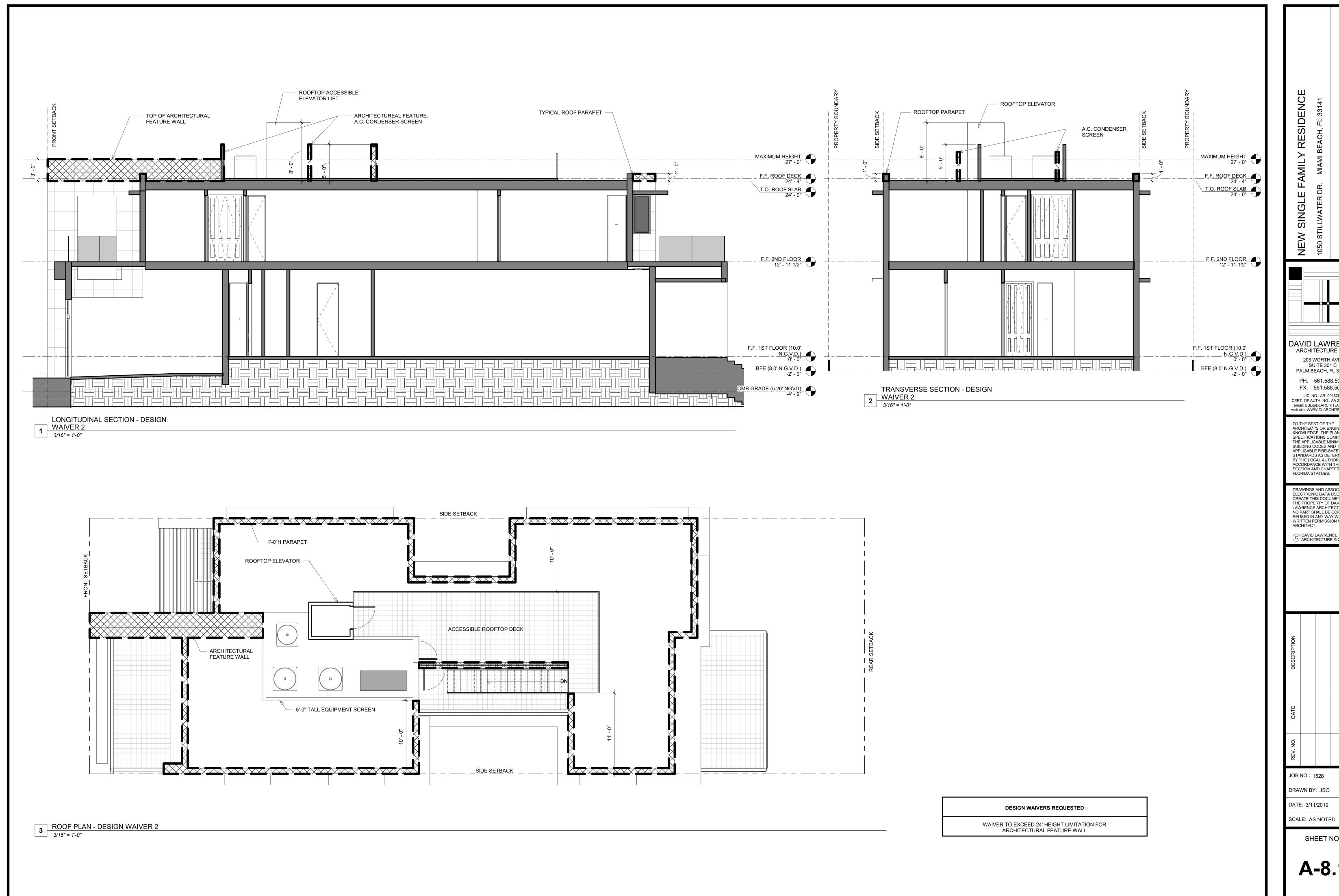
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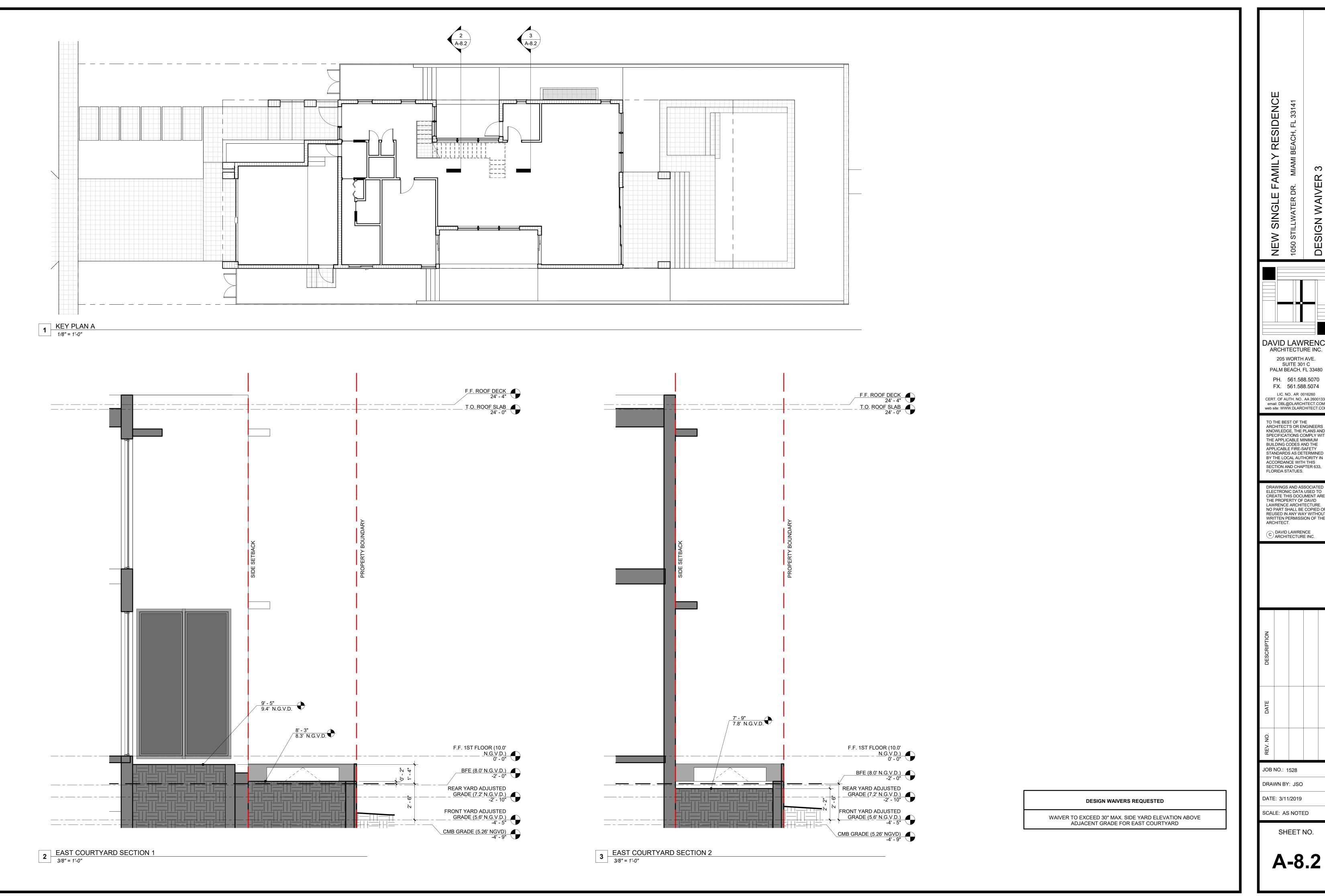
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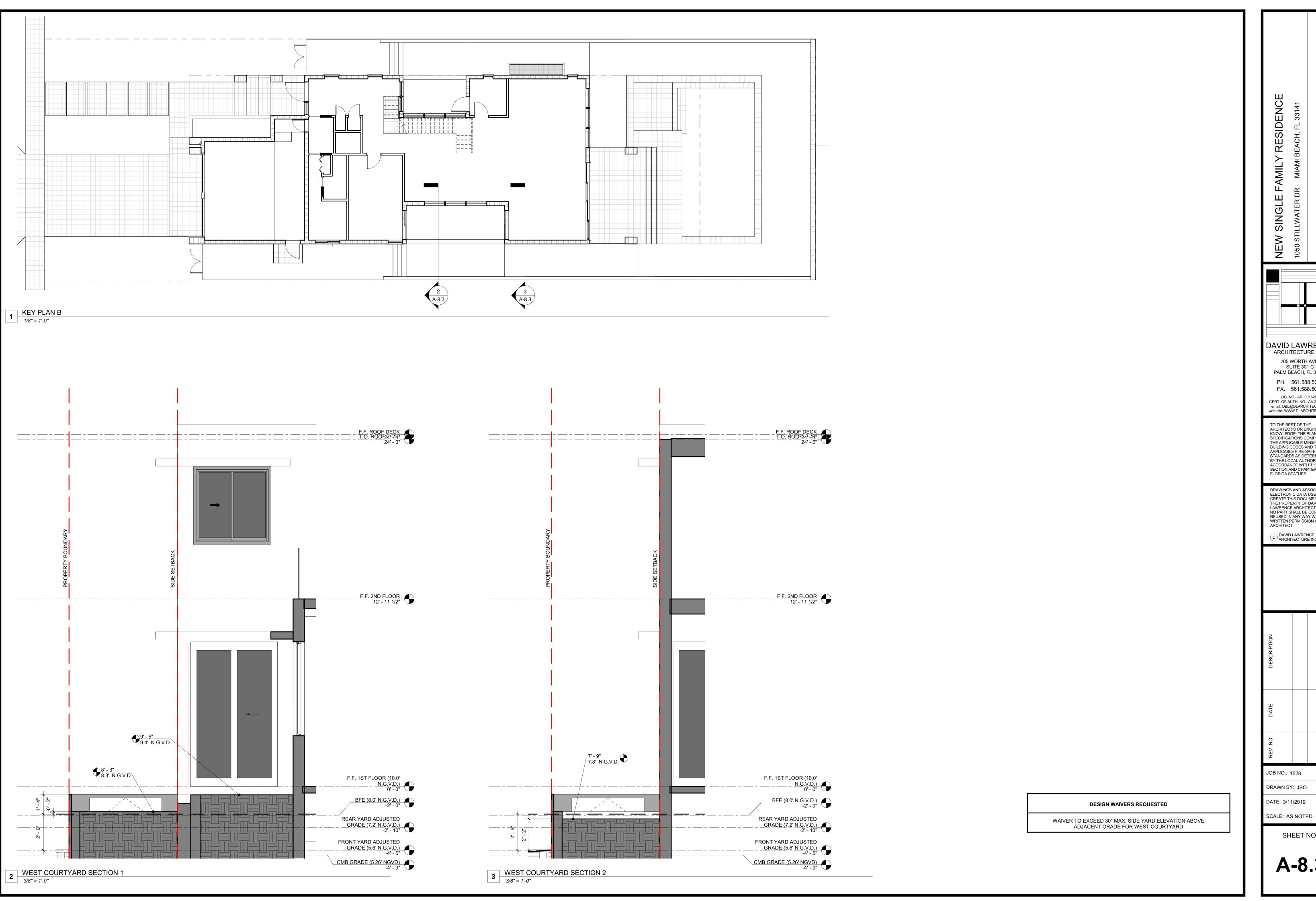
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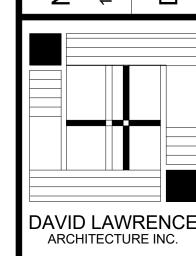
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SINGLE FAMILY RESIDENCE



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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 PlanL-2 Landscape Notes + Details
- L-3 Existing Tree Survey + Disposition Plan
- L-4 Plant Material Image Board



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

REVISION SCHEDULE

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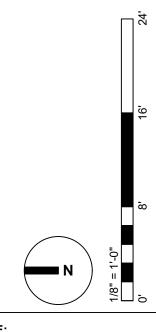
MIAMI BEACH FL 33141

SHEET TITLE:

COVER + SHEET INDEX

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

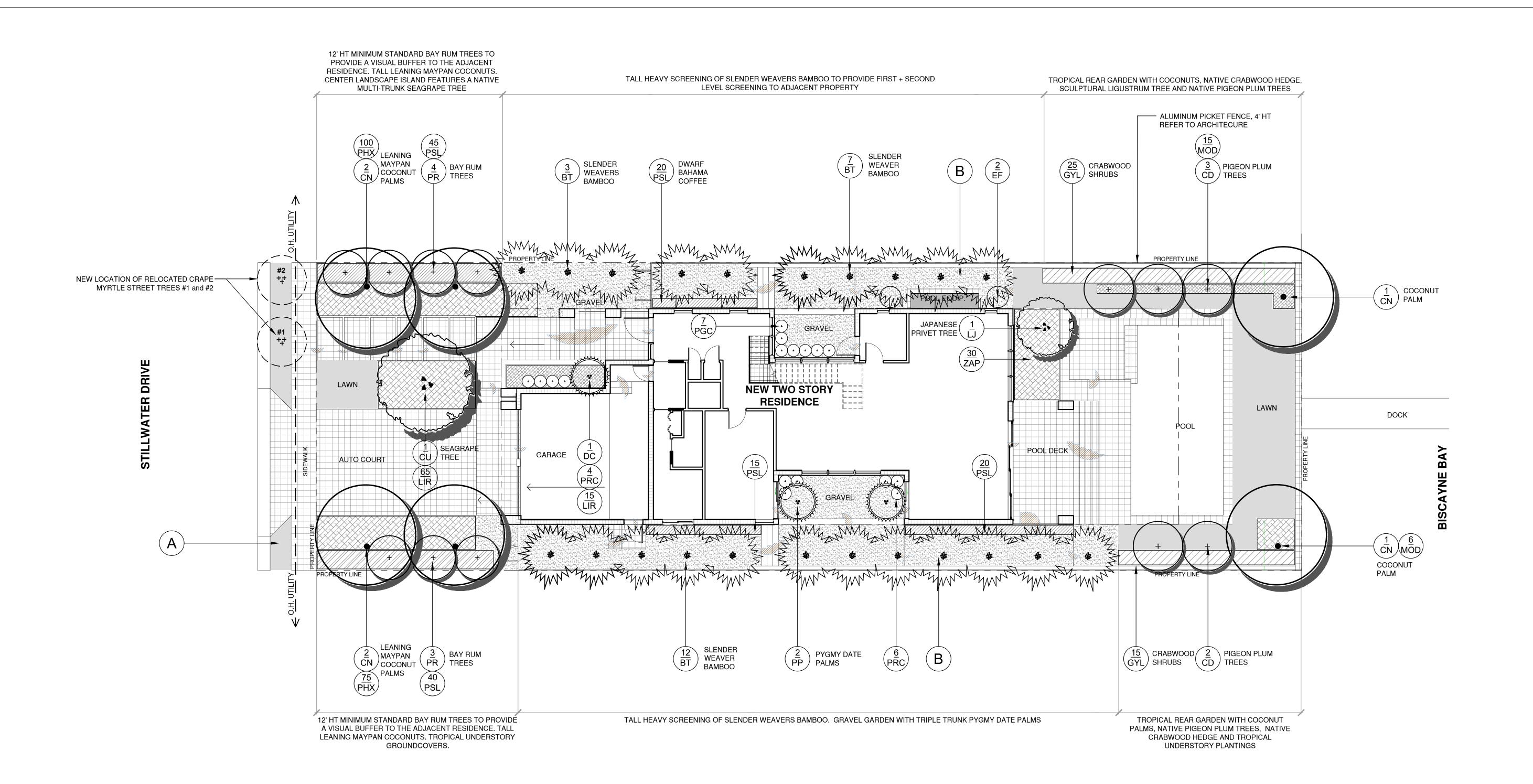
SCALE + NORTH ARROW:



DATE:

DECEMBER 14, 2018
SHEET NO:

L-0



| PLA | NTLI | ST - | 1050 STILLWATI | ER 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 + E | BAMBOO | | | | |
| 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 |

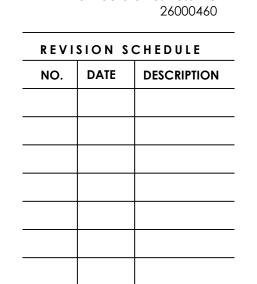
| KEY | NATIVE | QTY. | COMMON NAME | BOTANICAL NAME | HEIGHT, SPECIFICATION, & NOTES |
|---------|----------|---------|-----------------------------------|----------------------------|--|
| SHRUBS | • | • | | | • |
| GYL | YES | 40 | CRABWOOD | Gymnanthes lucida | 15 gallon, 5' height, 3' spread, space 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 | as req. | COONTIE | Zamia pumila | 7 gallon, full, 24" on center |
| SOD, AG | GREGATE | & MULC | H | | |
| 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
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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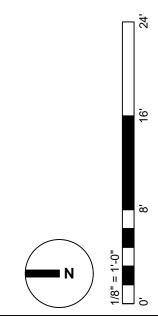
NEW RESIDENCE 1050 STILLWATER DRIVE MIAMI BEACH FL 33141

SHEET TITLE:

LANDSCAPE PLAN

CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

SCALE + NORTH ARROW:



DATE:

DECEMBER 14, 2018

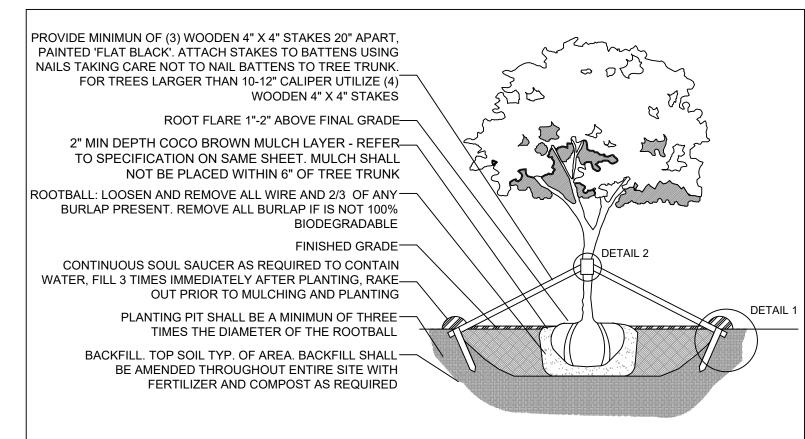
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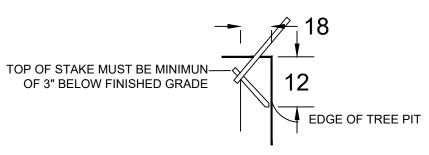
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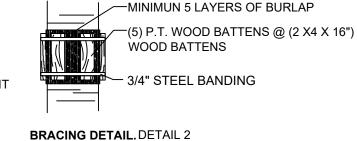
LANDSCAPE NOTES

- 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.







GROUNDCOVERS TO BE STAGGERED AS SHOWN -

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

ANGLE OF THE O.C. DISTANCE AS SHOWN

PLANTING TABS OR APPROVED EQUAL

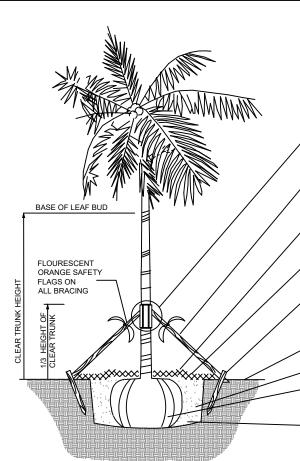
PAVEMENT TYPICAL

STAKING DETAIL. DETAIL 1

C.M.B. LARGE TREE PLANTING DETAIL

GROUNDCOVER 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

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

PLANT MATERIAL SHALL NOT BE PRUNED PRIOR TO

SPECIFICATION ON SAME SHEET. MULCH SHALL BE

LEAVE MOUND OF UNDISTURBED SOIL TO PREVENT

PLANTING SOIL MIX. SEE SOIL SPEC ON SAME SHEET

- EXISTING SOIL OR APPROVED BACKFILL

SETTLING, OR COMPACT THOROUGHLY UNDER SHRUB AS NEEDED. ADJUST HEIGHT TO PLACE TOP OF ROOT

- CONTINUOUS SOIL SAUCER - AS REQUIRED TO CONTAIN

LEVEL WITH ALL EDGES OF PAVEMENT, TYPICAL

INSTALLATION, AFTER PLANTS HAVE BEEN INSTALLED,

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)

ARCHITECT.

- LOOSEN + SCORE BOUND ROOTS

BALL EVEN WITH GRADE

12 SHRUBS (OR VINES) REQUIRED FOR EACH REQUIRED LOT AND STREET TREE

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

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)

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

SHRUBS + 140 NATIVE BAHAMA WILD COFFEE SHRUBS PROVIDED)

or 12 X (9.5) = 114 SHRUBS REQUIRED / 180 SHRUBS PROVIDED (40 NATIVE

CONTAIN WATER

C.M.B. PALM PLANTING DETAIL

N.T.S.

EACH PLANT SHALL BE PRUNED FOR UNIFORMITY OR **NEW** AT THE DIRECTION OF THE PROJECT LANDSCAPE **RESIDENCE** - 2" MIN DEPTH COCO BROWN MULCH LAYER - REFER TO

SHEET TITLE: LANDSCAPE **DETAILS**

1050 STILLWATER DRIVE

MIAMI BEACH FL 33141

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)

LOW MAINTENANCE TREES

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

STILLWATER DRIVE: 50 LF / 20 = 2.5 STREET TREES REQUIRED / 2 STREET TREES PROVIDED (DUE TO CONFLICT WITH SITE TRIANGLES)

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

LARGE SHRUBS / SMALL TREES

NATIVE LARGE SHRUBS / SMALL TREES

100% COVERAGE PROVIDED PURSUANT TO CMB REQUIREMENTS SET IN

C.M.B. CANOPY MITIGATION SUMMARY

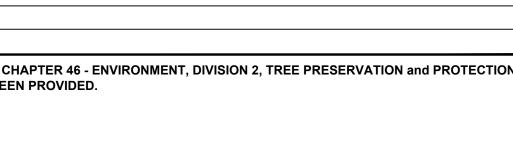
THE CANOPY MITIGATION OF 1,236 SF AS REQUIRED BY THE CITY OF MIAMI BEACH, CHAPTER 46 - ENVIRONMENT, DIVISION 2, TREE PRESERVATION and PROTECTION ORDINANCE HAS BEEN MET AND EXCEEDED. A TOTAL 1,600 SF OF CANOPY HAS BEEN PROVIDED.

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)



CHRISTOPHER CAWLEY

LANDSCAPE ARCHITECTURE LLC

SUITE 1106 MIAMI, FL 33138

CHRISTOPHERCAWLEY.COM

Architecture Business LC

REVISION SCHEDULE

NO. DATE DESCRIPTION

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PROJECT INFO:

780 NE 69TH STREET

Florida Landscape

O 786.534.5327

C 305.979.1585

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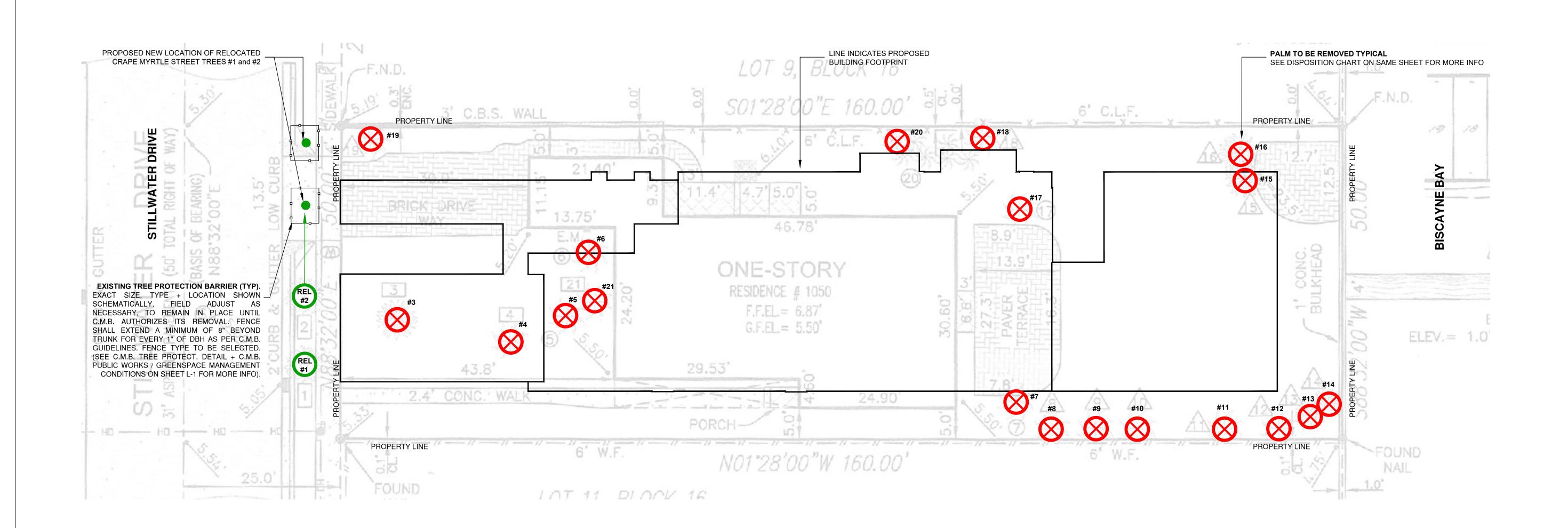
CHRISTOPHER CAWLEY, RLA

Florida License LA 6666786

SCALE + NORTH ARROW:

DATE:

DECEMBER 14, 2018 SHEET NO:



N.T.S.

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

EXPOSED MEMBERS. EXACT LOCATION + ORIENTATION OF TREE

PROTECTION BARRIERS TO BE FIELD ADJUSTED AS NECESSARY.

BIOLOGIST + THE LANDSCAPE ARCHITECT

LOCATIONS ON PLAN AS INDICATED ARE SCHEMATIC AND SHALL BE FIELD ADJUSTED AS REQUIRED UNDER THE SUPERVISION OF THE

- . 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

N.T.S.

- 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.

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

PALM TO BE REMOVED STREET TREE TO BE RELOCATED

TREE PROTECTION FENCE

RELOCATED STREET TREE

C.M.B. EXISTING TREE SURVEY LEGEND

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

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

VERSION OF THE CITY OF MIAMI BEACH 'TREE PRESERVATION AND PROTECTION STANDARDS

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

TRANSPLANT OPERATIONS TO BE SUPERVISED BY AN ISA CERTIFIED ARBORIST. POST TRANSPLANT WATERING TO PROVIDE MOISTURE AND REDUCE ANY EXCESSIVE STRESS DUE TO DESSICATION. WATERING TO BE ADJUSTED ACCORDING TO CONDITIONS AND AT THE SUPERVISION AND DIRECTION OF THE ISA CERTIFIED ARBORIST OR BIOLOGIST. WATER HOSE APPLICATION OF FLOOD WATERING REMOVES AIR POCKETS WITH WOOD BRACES PROVIDED- A MININUM OF THREE- TO BRACE AND SUPPORT TREE. THE CONTRACTOR SHALL BE RESPONSIBLE TO ADD BRACING AS NECESSARY TO PROVIDE FULL SUPPORT AND CHECK REGULARLY / RE-BRACE AS NEEDED. PROVIDE 4" X 4" AS NEEDED FOR PROVIDE WOOD BATTENS FOR SUPPORT. DO NOT NAIL BATTENS TO TREE. SAUCER ALL AROUND FOR WATER RETENTION AND PROVIDE - 3" DEPTH MULCH AS REQUIRED TRANSPLANTING HOLE TO BE AT LEAST 1/3 LARGER THAN THE AREA THAT WAS TRENCHED FOR TRANSPLANTING SET THE TREE NO DEEPER THAN ITS ORIGINAL CONDITION AND BACKFILL WITH A MIXTURE OF 50% NATIVE SOIL AND 50% TOPSOIL / SAND MIXTURE. C.M.B. TREE TRANSPLANT DETAIL

| NUMBER | 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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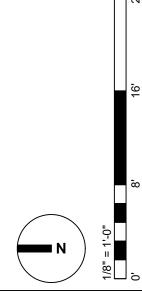
NEW RESIDENCE 1050 STILLWATER DRIVE MIAMI BEACH FL 33141

SHEET TITLE:

EXISTING TREE SURVEY + **DISPOSITION**

> CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

SCALE + NORTH ARROW:



DATE:

DECEMBER 14, 2018 SHEET NO:









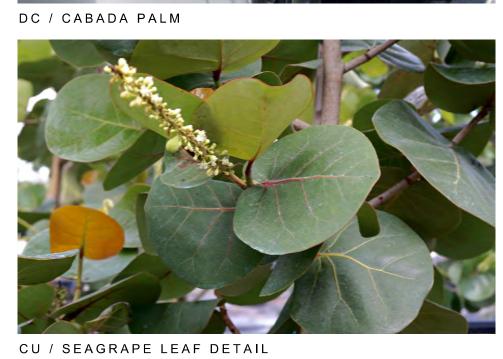












ZAP / COONTIE





GYL / CRABWOOD SHRUB





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

26000460

REVISION SCHEDULE NO. DATE DESCRIPTION

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PROJECT INFO:

NEW RESIDENCE 1050 STILLWATER DRIVE

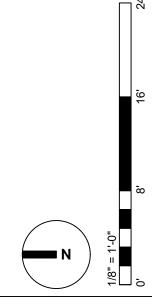
MIAMI BEACH FL 33141

SHEET TITLE:

PLANT MATERIAL IMAGE BOARD

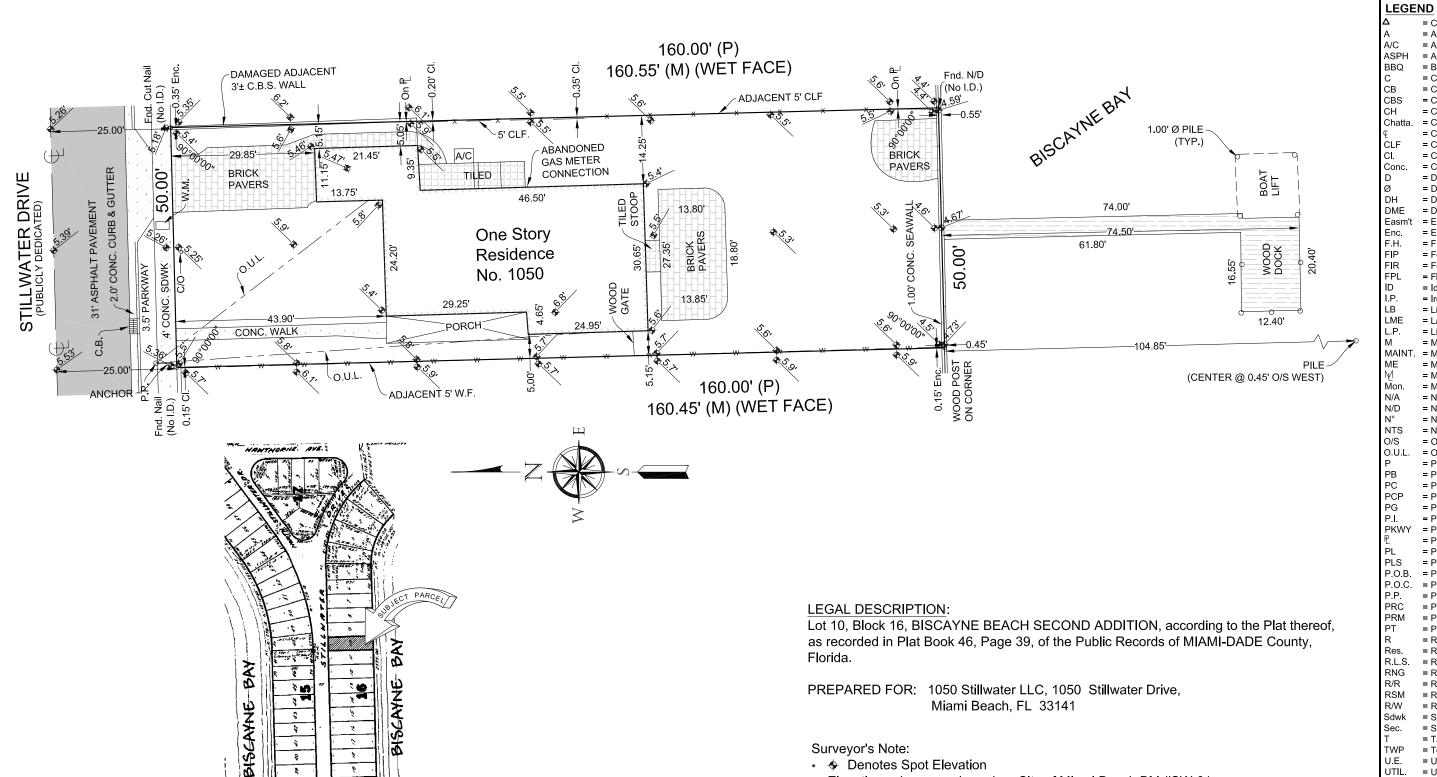
CHRISTOPHER CAWLEY, RLA Florida License LA 6666786

SCALE + NORTH ARROW:



DECEMBER 14, 2018

SHEET NO:



• 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

Surveyor's Note:

- • Denotes Spot Elevation
- 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 08-10-18

BOUNDARY SURVEY

NELSON MOJARENA

Registered Surveyor & Mapper No. 5504 State of Florida

MOJARENA & ASSOCIATES, INC.

TWP

UЕ

UTIL

W M

WMF



Land Surveyors & Mappers Certificate of Authorization No. 6698 P.O. Box 56-0126

= Central Angle = Air Conditioner

= Asphalt

= Chord

= Clear

= Deed

= Concrete

= Diameter

= Drill Hole

= Easement

= Encroachment

= Found 1/2" Iron Pipe = Found 1/2" Iron Rebar

= Florida Power & Light = Identification

= Licensed Business

= Lake Maintenance Easement

= Fire Hydrant

= Iron Pipe

= Light Pole = Measured

= Maintenance = Maintenance Easement

= Monument

= Nail & Disc = Number

= Not to Scale

= Overhead Utility Lines

= Point of Intersection

= Professional Land Surveyor = Point of Beginning = Point of Commencement

= Point of Reverse Curvature

= Registered Land Surveyor

= Registered Surveyor & Mapper

= Wall Maintenance Easement

= Point of Reference Monument

= Offset

= Page

= Parkway = Property Line = Planter

= Power Pole

= Radius = Residence

= Range

= Railroad

= Section = Tangent

= Township

= Utility

= Right-of-Way = Sidewalk

= Utility Easement

= Wood Fence

= Water Meter

= Point of Tangency

= Plat Book = Point of Curvature = Permanent Control Point

= Monument Line

= Not Applicable

= Barbecue

= Calculated

= Catch Basin

= Chattahoochee

= Chain Link Fence

= Center Line

= Concrete Block Structure

= Drainage & Maintenance Easm't

Miami, FL 33256-0126 (305) 278-2494

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