

NEW SINGLE FAMILY RESIDENCE

DOMO ARCHITECTURE + DESIGN

ARCHITECTURE LANDSCAPE ARCHITECTURE PLANNING

420 LINCOLN ROAD

SUITE 506 MIAMI BEACH, FLORIDA 33139

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DRB SUBMITTAL

6 STAR ISLAND DRIVE

CLIENT **ARCHITECT** CONSULTANTS

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LANDSCAPE

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MIAMI BEACH, FLORIDA

SCOPE OF WORK

-NEW PREVIOUSLY PERMITTED TWO STORY SINGLE FAMILY RESIDENCE -VARIANCE REQUESTS

(1) FOR AN ADDITIONAL 3' HEIGHT FOR THE ROOFTOP ELEVATOR BULKHEAD AND VESTIBULE
(2) FOR LOT COVERAGE TO ACCOUNT FOR EXPANSION OF

GARAGE AND STORAGE AREA INFRONT OF BUILDING AND FILLING IN PART OF THE SIDE COURTYARD FOR A TOTAL OF 841 SF ADDITIONAL AREA. THIS AMOUNTS TO 2.10% OF LOT SIZE. WHICH MEANS LOT COVERAGE OF 32.05% WHERE 30% MAX ALLOWED.

-WAIVER REQUEST TO REDUCE THE REQUIRED ADDITIONAL SIDE YARD OPEN SPACE AREA FROM 400 SF (BY CODE) TO 144.53 SF.
IN ADDITION A WAIVER IS SOUGHT FOR THE GRADE ELEVATION WITHIN THIS

ADDITIONAL OPEN SPACE TO ALLOW FOR A TRANSITION FROM THE GROUND FLOOR TO THE ADJACENT SIDE YARD.





A-3.3

A-4.0

MATERIAL BOARD

PROPOSED BUILDING - NORTH WEST AXONOMETIC

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EV 4.0	ODADE ELEVATION LETTED	A-5.1	NORTH ELEVATION
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EA-1.2	SURVET		PROPOSED EAST ELEVATION
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EX-2.7	NEIGHBORHOOD ANALYSIS- CONTEXT	A-6.4	ENLARGED VARIANCE PLAN - ROOF PLAN
LX 2.7	NEIGHBORHOOD/WALTOID CONTEXT	A-6.5	ENLARGED VARIANCE ELEVATION - SOUTH
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A-0.1A	PROPOSED BUILDING-SITE PLAN	A-6.8	ELEVATOR DETAIL
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A-2.2	ZONING DIAGRAM- PERMITTED UNIT SIZE COVERAGE		
A-2.2A	ZONING DIAGRAM- PROPOSED UNIT SIZE COVERAGE	A-7.0	RENDERING
		A-7.1	RENDERING
A-3.0	PROPOSED BUILDING - SOUTH WEST AXONOMETIC		
A-3.1	PROPOSED BUILDING - SOUTH EAST AXONOMETIC		
A-3.2	PROPOSED BUILDING - NORTH EAST AXONOMETIC		

ZONING DATA SHEET

	cu lo	LE EAMILY BEGINES:	FIAL 7011116 5	ATA CLIEFT			
	SING	LE FAMILY RESIDENT	IAL - ZONING D	AIA SHEET			
TEM #	Zoning Information						
# 1	Address:	6 STAR ISLAND DRIVE, MIAMI BEACH FL					
<u>)</u>	Folio number(s):	02-4204-001-0060					
3	Board and file numbers :						
1	Year built:	2017	Zoning District:	RS-1			
5	Based Flood Elevation:	+10.0"NGVD	Grade value in NGVD:		5.66'		
 วั	Adjusted grade (Flood+Grade/2):	7.8FT	Free board:		15 FT		
7	Lot Area:	40,000 SQ.FT					
 }	Lot width:	100'-0"	Lot Depth:		400'-0"		
)	Max Lot Coverage SF and %:	12,000 (30%)	Proposed Lot Coverag	ge SF and %:	11,978 SQ.FT (29.95%)		
10	Existing Lot Coverage SF and %:	3,341 sf (8.4%)	Lot coverage deducte	ed (garage-storage) SF:	500sf		
11	Front Yard Open Space SF and %:	1,640 SQ.FT (82%)	Rear Yard Open Space		4,142 SQ.FT (82.84%)		
12	Max Unit Size SF and %:	20,000SF (50%)	Proposed Unit Size SF	and %:	18,171 SQ.FT (46.26%)		
13	Existing First Floor Unit Size:	N/A	Proposed First Floor I	Jnit Size:	8,357 SQ.FT		
14	Existing Second Floor Unit Size		Proposed Second Floor volumetric Unit Size SF and % (Note: to exceed 70% of the first floor of the main home require DRB Approval)		4,695 SQ.FT (58.8%)		
5		N/A	Proposed Second Floor Unit Size SF and %:		4,778SQ. FT (57.2%)		
16			Proposed Roof Deck Area SF and % (Note: Maximum is 25% of the enclosed floor area immediately below):		1,000 SF 21.3%		
		Required	Existing	Proposed	Deficiencies		
17	Height:	27'-6"	N/A	27'-6"	N/A		
8	Setbacks:						
9	Front First level:	20'-0"	N/A	49'-0"	N/A		
20	Front Second level:	30'-0"	N/A	223'-6"	N/A		
1	Side 1(north):	10'-0" - 15'-0"	N/A	15'-0"	N/A		
22	Side 2(south):	10'-0" - 15'-0"	N/A	10'-0"	N/A		
23	Rear:	50'-0"	N/A	86'-7"	N/A		
	Accessory Structure Side 1:	10'-0" - 15'-0"	9'-10"	9'-10"	N/A		
24	Accessory Structure Side 2 or (facing street):	10'-0" - 15'-0"	26'-4"	26'-4"	N/A		
	Accessory Structure Rear:	30'-0"	31'-6"	31'-6"	N/A		
25	'c cc	25'-0"	N/A	25'-0"	N/A		
	Sum of Side yard :		no				
26	Sum of Side yard : Located within a Local Historic District?			no			
26 27				no			
26 27 28	Located within a Local Historic District?	gle Family Residence Site?					
26 27 28 29	Located within a Local Historic District? Designated as an individual Historic Sing Determined to be Architecturally Signifi	gle Family Residence Site?		no			
26 27 28 29 Notes	Located within a Local Historic District? Designated as an individual Historic Sing Determined to be Architecturally Signifi	gle Family Residence Site?		no			
	Located within a Local Historic District? Designated as an individual Historic Sing Determined to be Architecturally Signifi	gle Family Residence Site? cant?		no			

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	SING	LE FAMILY RESIDENT	TIAL - ZONING D	ATA SHEET				
TEM	Zoning Information		J					
#		6 CTAD ISLAND DDIVE MIAMI REACH EI						
	Address:	6 STAR ISLAND DRIVE, MIAMI BEACH FL						
	Folio number(s):	02-4204-001-0060						
	Board and file numbers :	2047	Zoning District: DC 1					
	Year built:		Zoning District:	RS-1				
	Based Flood Elevation:	+10.0"NGVD	Grade value in NGVD:		5.66'			
	Adjusted grade (Flood+Grade/2):	7.8FT	Free board:		15 FT			
	Lot Area:	40,000 SQ.FT						
	Lot width:	100'-0"	Lot Depth:		400'-0"			
	Max Lot Coverage SF and %:	12,000 (30%)	Proposed Lot Coverag		12,819 SQ.FT (32.05%			
0	Existing Lot Coverage SF and %:	2,377 sf (5.9%)	Lot coverage deducte	ed (garage-storage) SF:	500sf			
1	Front Yard Open Space SF and %:	1,640 SQ.FT (82%)	Rear Yard Open Space	e SF and %:	4,142 SQ.FT (82.84%)			
2	Max Unit Size SF and %:	20,000SF (50%)	Proposed Unit Size SF	and %:	19,424 SQ.FT (48.6%)			
3	Existing First Floor Unit Size:	N/A	Proposed First Floor l		9,198 SQ.FT			
4	Existing Second Floor Unit Size		Proposed Second Floor volumetric Unit Size SF and % (Note: to exceed 70% of the first floor of the main home require DRB Approval)		4,957 SQ.FT (56.2%)			
5		N/A	Proposed Second Floor Unit Size SF and $\%$:		5,040 SQ. FT (35.4%)			
6			Proposed Roof Deck Area SF and % (Note: Maximum is 25% of the enclosed floor area immediately below):		1,170 SF (24.92%)			
		Dogwined		Proposed	Deficiencies			
		Required	Existing	Proposed				
7	Height:	27'-6"	Existing N/A	27'-6"	N/A			
•••••	Height: Setbacks:		÷		···•			
8	÷		÷		···•			
8 9	Setbacks:	27'-6"	N/A	27'-6"	N/A			
8 9 0	Setbacks: Front First level: Front Second level:	27'-6" 20'-0"	N/A N/A	27'-6" 49'-0"	N/A N/A			
9 0	Setbacks: Front First level:	27'-6" 20'-0" 30'-0"	N/A N/A N/A	27'-6" 49'-0" 223'-6"	N/A N/A N/A			
9 0 1	Setbacks: Front First level: Front Second level: Side 1(north):	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0"	N/A N/A N/A N/A	27'-6" 49'-0" 223'-6" 15'-0"	N/A N/A N/A N/A			
8 9 0 1	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear:	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 10'-0" - 15'-0"	N/A N/A N/A N/A N/A	27'-6" 49'-0" 223'-6" 15'-0" 10'-0"	N/A N/A N/A N/A N/A			
8 9 0 1 2	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0"	N/A N/A N/A N/A N/A N/A N/A 9'-10"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9 0 1 2 3	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street):	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0"	N/A N/A N/A N/A N/A N/A 9'-10"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9 0 1 2 3 3	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street): Accessory Structure Front:	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0"	N/A N/A N/A N/A N/A N/A N/A 26'-4" 31'-6"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4" 31'-6"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9 0 1 2 3	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street):	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0"	N/A N/A N/A N/A N/A N/A 9'-10"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9 0 1 2 3 3	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street): Accessory Structure Front:	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 25'-0" 25'-0"	N/A N/A N/A N/A N/A N/A N/A 26'-4" 31'-6"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4" 31'-6"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9 0 1 2 3 4 5	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street): Accessory Structure Front: Sum of Side yard:	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 25'-0"	N/A N/A N/A N/A N/A N/A N/A 26'-4" 31'-6"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4" 31'-6" 25'-0"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9 0 1 2 3 3 4 5 6	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street): Accessory Structure Front: Sum of Side yard: Located within a Local Historic District	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 25'-0" 25'-0" 28 gle Family Residence Site?	N/A N/A N/A N/A N/A N/A N/A 26'-4" 31'-6"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4" 31'-6" 25'-0"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9 0 1 2 3 3 4 5 6	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street): Accessory Structure Front: Sum of Side yard: Located within a Local Historic District: Designated as an individual Historic Sin Determined to be Architecturally Signif	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 25'-0" 25'-0" 28 gle Family Residence Site?	N/A N/A N/A N/A N/A N/A N/A 26'-4" 31'-6"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4" 31'-6" 25'-0"	N/A N/A N/A N/A N/A N/A N/A N/A			
7 8 9 20 21 22 3 24 25 6 27 8 9	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street): Accessory Structure Front: Sum of Side yard: Located within a Local Historic District: Designated as an individual Historic Sin Determined to be Architecturally Signif	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 25'-0" 25'-0" 28 gle Family Residence Site?	N/A N/A N/A N/A N/A N/A N/A 26'-4" 31'-6"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4" 31'-6" 25'-0"	N/A N/A N/A N/A N/A N/A N/A N/A			
8 9	Setbacks: Front First level: Front Second level: Side 1(north): Side 2(south): Rear: Accessory Structure Side 1: Accessory Structure Side 2 or (facing street): Accessory Structure Front: Sum of Side yard: Located within a Local Historic District: Designated as an individual Historic Sin Determined to be Architecturally Signif	27'-6" 20'-0" 30'-0" 10'-0" - 15'-0" 50'-0" 10'-0" - 15'-0" 10'-0" - 15'-0" 25'-0" 25'-0" 25'-0" gle Family Residence Site? icant?	N/A N/A N/A N/A N/A N/A N/A 26'-4" 31'-6"	27'-6" 49'-0" 223'-6" 15'-0" 10'-0" 86'-7" 9'-10" 26'-4" 31'-6" 25'-0"	N/A N/A N/A N/A N/A N/A N/A N/A			