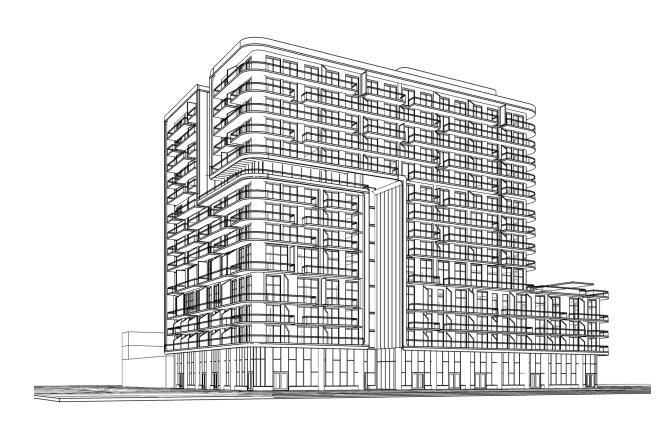
7140 ABBOTT AVE FINAL SUBMITTAL

ARCHITECTURE



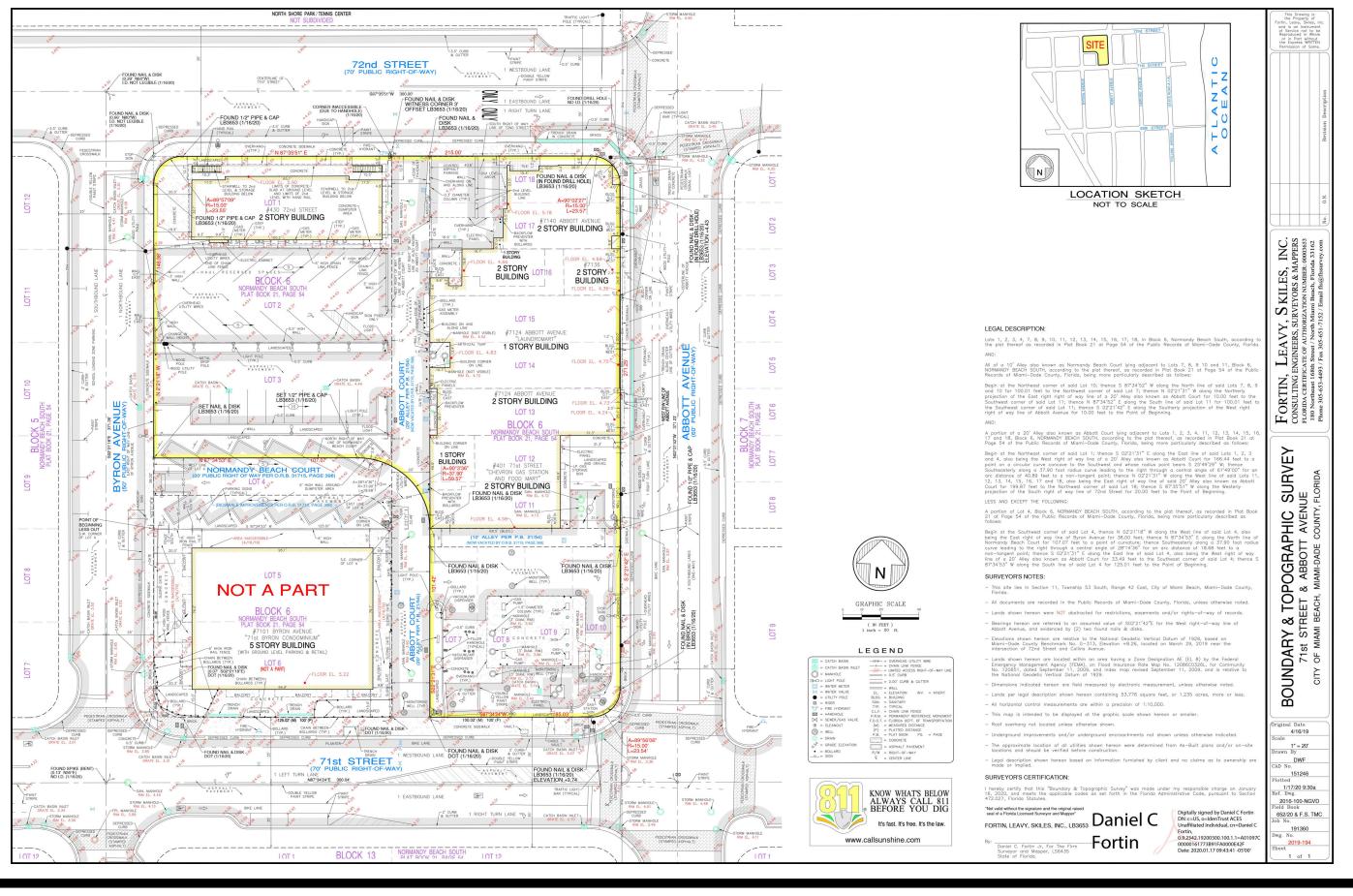
					116010
A0-00	COVER SHEET AND DRAWING INDEX	02/10/20	A1-17B	LOADING TRUCK MANEUVERING DIAGRAM - TRUCK	02/10/20
A0-01	SURVEY	02/10/20		OUT	
A0-02	LOCATION MAP	02/10/20	A1-18	AMENITIES DIAGRAM	02/10/20
A0-03A	ZONING INFORMATION	02/10/20	A1-19	TRASH OPERATION PLAN	02/10/20
A0-03B	ZONING DATA	02/10/20	A1-20	LOADING OPERATION PLAN	02/10/20
A0-03C	ZONING DATA	02/10/20	A1-21	LOADING TRUCK MANEUVERING DIAGRAM	02/10/20
A0-04	UNIT MIX	02/10/20	A2-00	NORTH ELEVATION	02/10/20
A0-06	AERIAL VIEWS	02/10/20	A2-01	NORTH ELEVATION - RENDERED	02/10/20
A0-07	CONTEXT STUDY	02/10/20	A2-02	EAST ELEVATION	02/10/20
80-0A	CONTEXT - STREET VIEWS	02/10/20	A2-03	EAST ELEVATION RENDERED	02/10/20
A0-09	CONTEXT - STREET VIEWS	02/10/20	A2-04	SOUTH ELEVATION	02/10/20
A0-10	FAR DIAGRAM	02/10/20	A2-05	SOUTH ELEVATION - RENDERED	02/10/20
A0-11	FAR DIAGRAM - GROUND LEVEL	02/10/20	A2-06	WEST ELEVATION	02/10/20
A0-12	FAR DIAGRAM - LEVELS 02 - 04	02/10/20	A2-07	WEST ELEVATION - RENDERED	02/10/20
A0-13	FAR DIAGRAM - LEVEL 05	02/10/20	A2-08	STREET ELEVATION - 72ND STREET	02/10/20
A0-14	FAR DIAGRAM - LEVELS 06 - 08	02/10/20	A2-09	STREET ELEVATION - BYRON AVE	02/10/20
A0-15	FAR DIAGRAM - LEVEL 09	02/10/20	A2-10	STREET ELEVATION - ABBOTT AVE	02/10/20
A0-16	FAR DIAGRAM - LEVELS 10 - 14	02/10/20	A3-00	SECTION 01	02/10/20
A0-17	FAR DIAGRAM - ROOF PLAN	02/10/20	A3-01	SECTION 02	02/10/20
A0-18	VARIANCE & WAIVER LIST	02/10/20	A3-02	SECTION 03	02/10/20
A1-00	SITE PARAMETERS	02/10/20	A3-03	MATERIAL BOARD	02/10/20
A1-01	SITE PARAMETERS & PHASING - LEVEL 01	02/10/20	A3-04	TYPICAL FACADE DETAILS (PODIUM)	02/10/20
A1-01A	SITE PARAMETERS & PHASING - LEVELS 02 & 03	02/10/20	A3-05	TYPICAL FACADE DETAILS (TOWER)	02/10/20
A1-02	ENLARGED SETBACKS	02/10/20	A3-06	PARKING / SIGNAGE DETAILS	02/10/20
A1-03	GROUND LEVEL	02/10/20	A3-07	LOADING AREA PLAN	02/10/20
A1-04	LEVELS 02 - 04	02/10/20	A4-01	RENDERING	02/10/20
A1-05	LEVEL 05	02/10/20	A4-02	RENDERING	02/10/20
A1-06	LEVELS 06 - 08	02/10/20	A4-03	RENDERING	02/10/20
A1-07	LEVEL 09	02/10/20			
A1-08	LEVELS 10 - 15	02/10/20			
A1-09	ROOF LEVEL	02/10/20			
A1-10	ROOF PLAN	02/10/20			
A1-11	ROOF TERRACE CAPACITY DIAGRAM	02/10/20			
A1-12	FRONTAGE DIAGRAM - GROUND FLOOR PLAN	02/10/20			
A1-13	GLAZING DIAGRAM - NORTH ELEVATION	02/10/20			
A1-14	GLAZING DIAGRAM - EAST ELEVATION	02/10/20			
A1-15	GLAZING DIAGRAM - WEST ELEVATION	02/10/20			
A1-16	UPPER LEVELS ACCESS DIAGRAM	02/10/20			
A1-17A	LOADING TRUCK MANEUVERING DIAGRAM - TRUCK IN	02/10/20			

ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175

T 305.372.1812 F 305.372.1175

ALL DESIGNS INDICATED IN THESE DRAWINGS ARE PROPERTY OF ARQUITECTONICA INTERNATIONAL CORP. NO COPIES, TRANSMISSIONS, REPRODUCTIONS OR ELECTRONIC MANIPULATION OF ANY PORTION OF THESE DRAWINGS IN THE WHOLE OR IN PART ARE TO BE MADE WITHOUT THE EXPRESS OF WRITTEN AUTHORIZATION OF ARQUITECTONICA INTERNATIONAL CORP. DESIGN INTENT SHOWN IS SUBJECT TO REVIEW AND APPROVAL OF ALL APPLICABLE LOCAL AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION. ALL COPYRIGHTS RESERVED ⊚ 2019. THE DATA INCLUDED IN THIS STUDY IS CONCEPTUAL IN NATURE AND WILL CONTINUE TO BE MODIFIED THROUGHOUT THE COURSE OF THE PROJECTS DEVELOPMENT WITH THE EVENTUAL INTEGRATION OF STRUCTURAL, MEP AND LIFE SAFETY SYSTEMS. AS THESE ARE FURTHER REFINED, THE NUMBERS WILL BE ADJUSTED ACCORDINGLY.



ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175



ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175

ALL DESIGNS INDICATED IN THESE DRAWINGS ARE PROPERTY OF ARQUITECTONICA INTERNATIONAL CORP. NO COPIES, TRANSMISSIONS, REPRODUCTIONS OR ELECTRONIC MANIPULATION OF ANY PORTION OF THESE DRAWINGS IN THE WHOLE OR IN PART ARE TO BE MADE WITHOUT THE EXPRESS OF WRITTEN AUTHORIZATION OF ARQUITECTONICA INTERNATIONAL CORP. DESIGN INTERN SHOWN IS SUBJECT TO REVIEW AND APPROVAL OF ALL APPLICABLE LOCAL AND GOVERNMENTAL AUTHORITES HAVING JURISDICTION. ALL COPYRIGHTS RESERVED © 2019. THE DATA INCLUDED IN THIS STUDY IS CONCEPTUAL IN NATURE AND WILL CONTINUE TO BE MODIFIED THROUGHOUT THE COURSE OF THE PROJECTS DEVELOPMENT WITH THE EVENTUAL INTEGRATION OF STRUCTURAL, MEP AND LIFE SAFETY SYSTEMS. AS THESE ARE FURTHER REFINED, THE NUMBERS WILL BE ADJUSTED ACCORDINGLY.

FINAL SUBMITTAL

7140 ABBOTT AVE, MIAMI BEACH, FL 33141 **LOCATION MAP**

DATE: 02/10/20

A0-02

Zoning Information

Lot adresses: 7140 Abbot Avenue; 7136 Abbot Avenue; 7124 Abbot Avenue; 7120 Abbot Avenue; 409 71st Street; 430 72nd Street; 7134 Abbot Avenue; 7135 Byron Avenue; 7117

Byron Avenue

Folio numbers: 02-3211-002-0470; 02-3211-002-0460; 02-3211-002-0440; 02-3211-002-0430; 02-3211-002-0410; 02-3211-002-0360; 02-3211-002-0370; 02-3211-002-0380; 02-3211-002-047

3211-002-0390; 02-3211-045-0001

Zoning District: North Beach Town Center (TC-C) / Parking District #8

	Required	Allov	ved	Provided
1_Lot Occupation				
Lot Area				53,776 sf (1.234 AC)
FAR	3.5 FAR max.	53,776 SF x 3.5	s = 188,216 sf	
	Allowed FAR Reduction (Future use)	11,560 sf	176,656 sf	176,656 sf
DUA	150 DUA	150 DUA =	185 units	232 units (Post-density calculation: 162 units)
2_Building Setbacks	Required	Allov	ved	Provided
72nd Street (Class A)	20'-0" min. from back of curb & 5' - 0" from property line			20'-8" from back of curb & 10'-2" from Property Line
Byron Ave (Class C)	10'-0" min.			10'-1"
Abbot Ave (Class B)	10'-0" min.			10'-3"
Interior Lot	0'-0" min.			0'-0"
3_Building Height	Required	Allov	ved	Provided
Max. building height		220'-	0"*	154'-2"

^{*} Section 142-743 (b) (2) b - For lots greater than 45,000 SF the maximum building height is 200 ft.

Parking District #8				
4_Parking Requirements	Required	Allowed	Provided	
	Units under 550 sf : 0 space / unit	141 units x 0 = 0 spaces		
	Units b/w 550 sf and 850 sf : 0.5 space / unit	91 units x 0.5 = 45.5 spaces		
Residential	Units b/w 850 sf and 1,250 sf : 0.75 space / unit	0 units x 0.75 = 0 spaces	120 spaces	
	Units above 1,250 sf : 1 space / unit	0 units x 1 = 0 spaces		
	Total residential parking req.	46 spaces		
Electric Vehicle Parking Spaces	2% of total req'd.	1 space	1 space	
ADA Spaces			3 spaces	
Retail	no required parking	no required parking	27 spaces	
TOTAL		46 spaces	147 spaces	

5_Bicycle parking Requirements			
Short-term bicycle space	Required	Allowed	Provided
Residential	1 spaces / 10 units	232 units / 10 = 24 spaces	24 spaces
Retail	1 space per business space	5 spaces	5 spaces
Total		29 spaces	29 spaces
Long-term bicycle space	Required	Allowed	Provided
Residential	1 spaces / unit	232 spaces (232 units)	233 spaces
Retail	2 spaces per 5,000 sf	8 spaces (16,045 sf)	8 spaces
Total		240 spaces	241 spaces
Total (Short-term + Long-term)		269 spaces	270 spaces

6_Loading Requirements	Required	Allowed	Provided
Residential	3 bays of 200 sf per 200 units	4	4 (10' x 20')
	1 bay of 200 sf per each additional or fraction of 100 units		
Retail			1 (35' x 12')
	2 bays of 200 sf b/w 10,000 sf and 20,000 sf	2	1 (10' x 20')
Total		6 loading bays	6 loading bays

Asking for Waiver 1: Waiver to not combine driveways for loading and parking on Byron Avenue.

Asking for Waiver 2: Waiver for loading maneuvering outside of the site.

Asking for Waiver 3: Waiver to reduce the minimum 30'-0" distance between driveways on Byron Ave.

8				
Levels	#			
GROUND FLOOR LEVEL	0 spaces			
LEVEL 02	55 spaces			
LEVEL 03	56 spaces			
LEVEL 04	36 spaces			
Total	147 spaces			

Unit Density Count									
Required Allowed Provided									
Residential	Units under 550 sf : 0.5 units	Units under 550 sf : 0.5 units 141 units x 0.5 =		70.5 units					
	Units b/w 550 sf and 850 sf : 1 unit	91 unit	s x 1 =	91 units					
	Units b/w 850 sf and 1,250 sf : 1 unit	0 units x 1 =		5 b/w 850 sf and 1,250 sf : 1 unit 0 units x 1 = 0 units x 1 =		0 units			
	Units above 1,250 sf: 1 unit	0 units	0 units x 1 = 0 units						
TOTAL		185 u	nits	162 units					

ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175

BEACH, FL 33141

MIAMIBEACH

Planning Department, 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov 305.673.7550

MIAMIBEACH

Planning Department, 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov 305.673.7550

TOWN CENTER CENTRAL CORE (TC-C) DISTRICT - ZONING DATA

ITEM	Project Information							
#	•	71.40 455 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	126 Abbet Avenue, 7124 Ab	h-t A 711	20 Abbat A	10. 71-t Ctt- 420. 72-d		
1	Address:		136 Abbot Avenue; 7124 Ab reet; 7134 Abbot Avenue; 7.					
a	Board and file numbers :				02-3211-002-0430; 02-3211-002-0410; 02-3211-002			
b	Folio number(s):			-002-0430; 02-3211 1-002-0390; 02-321:				
С	Year constructed:		Zoning District:		TC-C			
d	Lot Area:	53,776 (1.234 AC)	Grade value in NGVD:		4.92 (Var.	ies)		
е	Lot width:	245'	Based Flood Elevation:		(8'-0") NG	IVD		
f	Lot Depth:	301'-3"	CMB Free Board:		(13'-0") No	GVD		
2	Zoning Information	Maximum	Existing	P	roposed	Deficiencies		
а	Base Maximum Height	200'-0"			154'-2"			
а	If exceeding Base Maximum height per CMB 142-743 (b)(2)							
а	for public benefit participation if applicable. Provide value:							
b	Number of Stories	N/A		14 (15 inci	uding roof level)			
С	FAR	3.5		17	6,656 SF			
d	Gross square footage	N/A		234,085 GSF /	309,649SF Floorplat			
3	Uses							
а	Existing use:	Mixed use	Proposed use/uses:	٨	1 Aixed use / Multi-fai	mily residential		
b	Residential:	Quantity	Hotel uses:		Quanti	:y		
С	Apartment/townhomes:	91 Units	Hotel units		N/A			
d	Workforce housing:	N/A	Micro hotel		N/A			
е	Affordable housing:	N/A	Commercial uses (specify	type below)		Area		
f	Co-living:	141 Units	Retail					
g	Co-living amenity area and %:	TBD	F&B					
h	Live-work:	N/A						
i	Total residential units:	232 Units						
j	Minimum Unit Size:	375 SF						
k	Residential density proposed (150/acre Max.):	185 Units max (162 Units)	Total commercial	l area:	1	6,045 SF		
4	Setbacks (As applicable)	Required	Existing	P	roposed	Deficiencies		
а	Class A - 71 Street:							
	Grade to 55 feet	10 feet		10'-0	' (Phase 02)			
	Allowable Habitable encroachment	0 feet max.			N/A			
	55 to max. height	25 feet		25'-0	' (Phase 02)			
	Allowable encroachment	5 feet max.			N/A			
b	Class A - 72nd Street:							
	Grade to max height	20 feet from back of curb			20'-8"			
	Allowable Habitable encroachment	5 feet max.			N/A			
С	Class A - Collins Avenue:							
	Grade to 55 feet	10 feet			N/A			
	55 feet to 125 feet	20 feet			N/A			
	125 feet to max height	35 feet			N/A			
	Allowable Habitable encroachment	5 feet max.			N/A			
d	Class A - Indian Creek:	10 f+			N//A			
	Grade to max height Allowable encroachment	10 feet 5 feet max.			N/A			
-		5 reet max.			N/A			
е	Class B - Abbott Avenue and Dickens Avenue: Grade to max height	10 feet			10'-3"			
	Allowable Habitable encroachment	5 feet max.			for balconies			
	Class B - 69th Street:	5 reel max.		4-9]	טו שעונטווופג			
		10 feet			N/A			
	Grade to 55 feet							
	Grade to 55 feet 55 to max, height				N/A			
	55 to max. height	125 feet			N/A			
<i>a</i>	55 to max. height Allowable Habitable encroachment				N/A N/A			
g	55 to max. height Allowable Habitable encroachment Class C - Byron Avenue:	125 feet 5 feet max.			N/A			
g	55 to max. height Allowable Habitable encroachment Class C - Byron Avenue: Grade to max height	125 feet 5 feet max. 10 feet			N/A 10'-1"			
	55 to max. height Allowable Habitable encroachment Class C - Byron Avenue: Grade to max height Allowable Habitable encroachment	125 feet 5 feet max.			N/A			
g	55 to max. height Allowable Habitable encroachment Class C - Byron Avenue: Grade to max height Allowable Habitable encroachment Class C - Carlyle Avenue and Harding Avenue:	125 feet 5 feet max. 10 feet 7 feet max.			N/A 10'-1" 5'-5"			
	55 to max. height Allowable Habitable encroachment Class C - Byron Avenue: Grade to max height Allowable Habitable encroachment Class C - Carlyle Avenue and Harding Avenue: Grade to max height	125 feet 5 feet max. 10 feet 7 feet max.			N/A 10'-1" 5'-5" N/A			
	55 to max. height Allowable Habitable encroachment Class C - Byron Avenue: Grade to max height Allowable Habitable encroachment Class C - Carlyle Avenue and Harding Avenue: Grade to max height Allowable Habitable encroachment	125 feet 5 feet max. 10 feet 7 feet max.			N/A 10'-1" 5'-5"			
	55 to max. height Allowable Habitable encroachment Class C - Byron Avenue: Grade to max height Allowable Habitable encroachment Class C - Carlyle Avenue and Harding Avenue: Grade to max height	125 feet 5 feet max. 10 feet 7 feet max.			N/A 10'-1" 5'-5" N/A			

	Allowable Habitable encroachment	3 feet max.		N/A	
4	Setbacks	Required	Existing	Proposed	Deficiencies
j	Interior side:				
	Grade to 55 feet on lots greater than 110 feet wide, or	0 feet			
	Grade to 75 feet on lots 110 feet wide or less.	oreet		0'-0"	
	Allowable Habitable encroachment	0 feet max.		N/A	
	55 to max. height on lots greater than 110 feet wide, or 75	30 feet			
	feet to maximum height on lots 110 feet wide or less.	30 feet		0'-0"	
	Allowable Habitable encroachment	10 feet max.		N/A	
k	Rear abutting an alley (except 70th Street Alley):				
	Grade to 55 feet	5 feet		N/A	
	Allowable Habitable encroachment	0 feet max.		N/A	
	55 to max. height	20 feet		N/A	
	Allowable Habitable encroachment	10 feet max.		N/A	
- 1	Rear abutting a parcel:				
	Grade to 55 feet	0 feet		N/A	
	Allowable Habitable encroachment	0 feet max.		N/A	
	55 to max. height	30 feet		N/A	
	Allowable Habitable encroachment	10 feet max.		N/A	

5	Frontage requirements: Use the columns that apply to your project, and answer comply, non complied, provide value or N/A if not applicable.	Class A	Class B	Class C	Class D	Interior side	Rear abutting an alley (except 70th St.	Rear abutting a parcel
6	All Frontages							
	10'-0" pedestrian path on all street frontage. Easement for perpetual use shall be signed.	Comply	Comply	Comply		N/A		
	Balconies-may encroach into setback above 15' in height up to applicable allow. hab. encroachment in table, see 172-75 (a)(4)	Comply	Comply	Comply		N/A		
	Length of tower within 50'-0" from Public Right of Way max. 165'-0" (exclud. Allow encroachm.)	Comply	Comply	Comply		N/A		
	Min separation between towers in a site is 60'	N/A	N/A	N/A		N/A		
	Facade articulation length of 240' or greater shall comply	N/A	N/A	N/A		N/A		
	Access to upper levels directly from pedestrian path	Comply	N/A	Comply		N/A		
	Min 70% clear glass with view to the interior.	Comply	Comply	Comply		N/A		
	A shade structure (eyebrow, similar struct, parking deck, balconies) min 5'-0" in length into setback, beyond façade at height from 15' to 25', see 142-745 (c) for all requirements.	Comply	Comply	Comply		N/A		
	Maximum 35% of the length of req. habitable space at ground shall be for access to upper levels.	Comply	N/A	Comply		N/A		
	Facade articulation length of 240' or greater shall comply	N/A	N/A	N/A		N/A		
7	Parking							
	Shall be entirely screened from PRW view and pedestrian path.	N/A	N/A	Comply		Comply		
	Shall be architecturally screened or w/ habitable space	N/A	N/A	Comply		Comply		
	May encroach into setback at a height from 25' to 55' up to the distance	N/A	N/A	N/A		N/A		
	Rooftop and surface parking w/ solar carports or landscape.	N/A	N/A	N/A		N/A		
8	Loading							
	Required location behind minimum habitable depth required.	N/A	N/A	Comply		Comply		
	Properties over 45 k, loading shall turn internal to the site	N/A	N/A	Waiver		Waiver needed		
	Driveway for loading and parking shall be combined unless waived by	N/A	N/A	Waiver		Waiver needed		
	Trash rooms shall be located in loading areas.	N/A	N/A	Comply		Comply		
	Off-street loading may be provided within 1,500' of the site in another TCC site and not in a residential district.	N/A	N/A	N/A		N/A		

	Use the following sections that apply to your project, repeat applicable sections if necessary for two frontages of	r the same class:
9	Class A (71st, 72nd street, Indian Creek, Collins Ave)	
	Façade Minimum height- 35'-0" from BFE+5'-0"= 13.0' NGVD	Comply
	Façade with min. 3 floors along 90% of the length of setback line 90% = 220'-6" Required	Comply (222'-2")
	1. Min depth of hab. space =50'-0" from bldg. façade	Comply
	2. Ground floor- Commercial and hotel uses	Comply
	3. 2nd and 3rd floors- Residential and Officew/ min depth of 25'-0" from building façade.	Comply
	4. Parking at ground floor and surface setback 50'-0" from bldg. façade.	N/A
	Loading prohibited unless is the only site access.	N/A
	Driveways & vehicle access prohibited, unless is the only access	N/A

ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133

T 305.372.1812 F 305.372.1175

ALL DESIGNS INDICATED IN THESE DRAWINGS ARE PROPERTY OF ARQUITECTONICA INTERNATIONAL CORP. NO COPIES, TRANSMISSIONS, REPRODUCTIONS OR ELECTRONIC MANIPULATION OF ANY PORTION OF THESE DRAWINGS IN THE WHOLE OR IN PART ARE TO BE MADE WITHOUT THE EXPRESS OF WRITTEN AUTHORIZATION OF ARQUITECTONICA INTERNATIONAL CORP. DESIGN INTENT SHOWN IS SUBJECT TO REVIEW AND APPROVAL OF ALL APPLICABLE LOCAL AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION. ALL COPYRIGHTS RESERVED © 2019. THE DATA INCLUDED IN THIS STUDY IS CONCEPTUAL IN NATURE AND WILL CONTINUE TO BE MODIFIED THROUGHOUT THE COURSE OF THE PROJECTS DEVELOPMENT WITH THE EVENTUAL INTEGRATION OF STRUCTURAL, MEP AND LIFE SAFETY SYSTEMS. AS THESE ARE FURTHER REFINED, THE NUMBERS WILL BE ADJUSTED ACCORDINGLY.

FINAL SUBMITTAL 7140 ABBOTT AVE, MIAMI

BEACH, FL 33141

ZONING DATA

DATE: 02/10/20

A0-03B

MIAMIBEACH

Planning Department, 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov

305.673.7550 If only one street access--driveway max 22' in width N/A Driveway for loading and parking shall be combined unless waived by DRB N/A Driveways dist. min 60' apart. N/A Driveways with mount. Curb. N/A Off-street Loading prohibited, unless is the only access N/A On-street loading is prohibited. N/A 10 Class B (69th Street, Abbott, Dickens Avenue) Façade Minimum height- 35'-0" from BFE+5'-0"= 13.0' NGVD Comply Façade with min. 1 floor along 90% of the length of setback line 90% = 134'-9" Required Comply (136'-6") 1. Min depth of hab. space =45'-0" from bldg. façade Comply 2. Ground floor- Residential, commercial and hotel uses Comply 3. Building can be recessed back for a plaza with no floor above. N/A 4. Parking at ground floor and surface setback 45'-0" from bldg. façade. N/A Driveways & vehicle access prohibited, unless is the only access or the other is a class A. Comply Waiver on having a driveway on class B for blocks over 260' in length and driveway width of 12'-0". N/A Driveways dist, min 60' apart. N/A Driveways with mount. Curb. N/A Driveway for loading and parking shall be combined unless waived by DRB N/A Loading location behind minimum habitable depth-45' required. Comply Off-street Loading prohibited, unless is the only access or the other is class A. N/A On-street loading is prohibited. N/A 11 Class C (Byron, Harding, Carlyle Avenue) Façade Minimum height- 35'-0" from BFE+5'-0"= 13.0' NGVD Comply Façade with min. 1 floor along 85% of the length of setback line 85% = 137'-8" Required Comply (148'-5") 1. Min depth of hab. space =20'-0" from bldg. façade Comply 2. Ground floor- Residential, commercial and hotel uses Comply 3. Building can be recessed back for a plaza with no floor above. N/A 4. When Resid. Units at the ground floor. Building may recessed for garden up to 5'-0". N/A 5. Parking at ground floor and surface setback 20'-0" from bldg, façade and shall be screened from pedestrian N/A Columns for allowable habit encroach. allowed up to 2'-0" width and 20'-0" apart. Comply Driveway for loading and parking shall be combined unless waived by DRB Waiver needed Driveways w max 24' in width Comply Driveways dist. min 30' apart. Or waived by DRB N/A Driveways with mount. Curb. Comply Loading location behind minimum habitable depth-20' required. Comply (83'-10") 12 Class D (70th Street alley) Façade Minimum height- 20'-0" from BFE+5'-0"=13.0' NGVD N/A

13	Parking (District #8)	Required	Existing	Proposed	Deficiencies
	Total # of parking spaces	46 spaces		147	
	# of parking spaces per use (Provide a separate chart for a			120 spaces for residential; 27	
	breakdown calculation)			spaces for retail	
	# of parking spaces per level (Provide a separate chart for a			L02 : 55 spaces, L03 : 56 spaces,	
	breakdown calculation)			L04 : 36 spaces	
	Electric Vehicles Parking spaces (2%)	1 space		1 space	
	Parking Space Dimensions			8'-6" x 18'-0"	
	Parking Space configuration (45o, 60o, 90o, Parallel)			450	
	ADA Spaces			3 spaces	
	Tandem Spaces			N/A	
	Drive aisle width			22'-0"	
	Valet drop off and pick up			N/A	

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

MIAMIBEACH

Planning Department, 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov

			Residential : x4 10' x 20",	
			Commercial x1 10' x 20", x1	
	Loading zones and Trash collection areas		12' x 35'	
	Bicycle parking, location and Number of racks	268 spaces	268 spaces	
14	Restaurants, Cafes, Bars, Lounges, Nightclubs			
	Type of use		Retail, F&B	
	Number of seats located outside on private property Number of seats inside		N/A	
			N/A	
	Total number of seats		N/A	
	Total number of seats per venue (Provide a separate chart f	N/A		
	Total occupant content	N/A		
	Occupant content per venue (Provide a separate chart for a	N/A		
	Proposed hours of operation	N/A		
	Is this an NIE? (Neighbor Impact Establishment, see CMB 142-741 (5))		N/A	
	Is dancing and/or entertainment proposed? (see CMB 114)		N/A	

Notes

If not applicable write N/A

Additional data or information must be presented in the format outlined in this section

ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175

ALL DESIGNS INDICATED IN THESE DRAWINGS ARE PROPERTY OF ARQUITECTONICA INTERNATIONAL CORP. NO COPIES, TRANSMISSIONS, REPRODUCTIONS OR ELECTRONIC MANPULATION OF ANY PORTION OF THESE DRAWINGS IN THE WHOLE OR IN PART ARE TO BE MADE WITHOUT THE EXPRESS OF WRITTEN AUTHORIZATION OF ARQUITECTONICA INTERNATIONAL CORP. DESIGN INTENT SHOWN IS SUBJECT TO REVIEW AND APPROVAL OF ALL APPLICABLE LOCAL AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION, ALL COPYRIGHTS RESERVED © 2019. THE DATA INCLUDED IN THIS STUDY IS CONCEPTUAL IN NATURE AND WILL CONTINUE TO BE MODIFIED THROUGHOUT THE COURSE OF THE PROJECTS DEVELOPMENT WITH THE EVENTUAL INTEGRATION OF STRUCTURAL, MEP AND LIFE SAFETY SYSTEMS. AS THESE ARE FURTHER REFINED, THE NUMBERS WILL BE ADJUSTED ACCORDINGLY.

Façade with min. 1 floor along 25% of the length of setback line 25% = x'-x" Required

Elevated walkway may be enclosed, shall be architecturally treated. Max width of 20'-0".

4. Parking at ground floor and surface setback 20'-0" from bldg. façade and shall be screened from pedestrian

Each building on both sides can provide one elevated pedestrian walkway to connect to the opposite side at 25' to N/A

1. Min depth of hab. space =20'-0" from bldg. façade

Driveways and Loading prohibited

2. Ground floor- Residential, commercial and hotel uses

3. Building can be recessed back for a plaza with no floor above.

Setback of 10'-0" shall contained pedestrian path.(min 5'-0")

Elevated walkway shall be setback min. 30' from class A, B, C setbacks.

Elevated walkway may contain up to 5'-0" of setback of adjacent parcel.

FINAL SUBMITTAL 7140 ABBOTT AVE, MIAMI

BEACH, FL 33141

ZONING DATA

DATE: 02/10/20

A0-03C

SCALE:

Unit Type			Studio	1 Bed	2 Beds
Level	# of Levels	Units per Level			
Levels 10 - 14 - Upper Levels	5	18	8	9	1
Sub-Total	_		40	45	5
Average Sizes			433 SF	567 SF	839 SF
Sub-total SF			17,330 SF	25,530 SF	4,195 SF
Level 9 - Intermediate	1	16	7	8	1
Sub-Total			7	8	1
Average Sizes			440 SF	576 SF	839 SF
Sub-total SF			3,078 SF	4,606 SF	839 SF
Levels 6 - 8 - Lower Levels	3	18	8	9	1
Sub-Total			24	27	3
Average Sizes			440 SF	570 SF	839 SF
Sub-total SF			10,548 SF	15,384 SF	2,517 SF
Level 5 - Amenity	1	12	9	3	0
Sub-Total			9	3	0
Average Sizes			435 SF	577 SF	0 SF
Sub-total SF			3,917 SF	1,731 SF	0 SF
Levels 2 - 4 - Podium	3	20	15	5	0
Sub-Total			45	15	0
Average Sizes			391 SF	574 SF	0 SF
Sub-Total SF			17,601 SF	8,610 SF	0 SF
Total Average Sizes			420 SF	570 SF	839 SF
Total Provided		232 Units	125 Units	98 Units	9 Units

	Levels 2 - 4	Podium
	Unit Mix 1	
Unit 1	Studio	376 9
Unit 2	Studio	439 5
Unit 3	Studio	380 9
Unit 4	Studio	380 9
Unit 5	Studio	380 9
Unit 6	Studio	389 5
Unit 7	Studio	378 9
Unit 8	Studio	392.5
Unit 9	Studio	396 9
Unit 10	Studio	396 9
Unit 11	Studio	423 5
Unit 12	1 Bed	575 \$
Unit 13	Studio	410 5
Unit 14	1 Bed	617.5
Unit 15	Studio	378.5
Unit 16	1 Bed	585 9
Unit 17	1 Bed	515.5
Unit 18	Studio	375.5
Unit 19	Studio	375.5
Unit 20	1 Bed	578 9

	Level 9	Intermediate
	Unit Mix 4	
Unit 1	1 Bed	656 SF
Unit 2	1 Bed	550 SF
Unit 3	1 Bed	550 SF
Unit 4	1 Bed	575 SF
Unit 5	1 Bed	575 SF
Unit 6	2 Bed	839 SF
Unit 7	1 Bed	593 SF
Unit 8	Studio	405 SF
Unit 9	Studio	418 SF
Unit 10	Studio	432 SF
Unit 11	Studio	568 SF
Unit 12	Studio	400 SF
Unit 13	1 Bed	485 SF
Unit 14	Studio	437 SF
Unit 15	Studio	418 SF
Unit 16	1 Bed	622 SF

_	Level 5	Amenity	
	Unit Mix 2		
Unit 1	1 Bed		575 SF
Unit 2	Studio		410 SF
Unit 3	1 Bed		621 SF
Unit 4	Studio		380 SF
Unit 5	1 Bed		535 SF
Unit 6	Studio		390 SF
Unit 7	Studio		418 SF
Unit 8	Studio		432 SF
Unit 9	Studio		535 SF
Unit 10	Studio		425 SF
Unit 11	Studio		467 SF
Unit 12	Studio		460 SF

	Levels 10 - 15	Upper Levels	
	Unit Mix 5		
Unit 1	1 Bed		656 SF
Unit 2	1 Bed		550 SF
Unit 3	1 Bed		550 SF
Unit 4	1 Bed		550 SF
Unit 5	1 Bed		550 SF
Unit 6	1 Bed		550 SF
Unit 7	2 Bed		839 SF
Unit 8	1 Bed		593 SF
Unit 9	Studio		405 SF
Unit 10	Studio		418 SF
Unit 11	Studio		432 SF
Unit 12	Studio		532 SF
Unit 13	Studio		425 SF
Unit 14	1 Bed		486 SF
Unit 15	Studio		418 SF
Unit 16	Studio		418 SF
Unit 17	Studio		418 SF
Unit 18	1 Bed		621 SF

	Levels 6 - 8	Lower Levels	
	Unit Mix 3		
Unit 1	1 Bed		657 SF
Unit 2	1 Bed		550 SF
Unit 3	1 Bed		550 SF
Unit 4	1 Bed		575 SF
Unit 5	1 Bed		575 SF
Unit 6	2 Bed		839 SF
Unit 7	1 Bed		575 SF
Unit 8	1 Bed		535 SF
Unit 9	Studio		390 SF
Unit 10	Studio		418 SF
Unit 11	Studio		432 SF
Unit 12	Studio		535 SF
Unit 13	Studio		425 SF
Unit 14	1 Bed		485 SF
Unit 15	Studio		460 SF
Unit 16	Studio		438 SF
Unit 17	Studio		418 SF
Unit 18	1 Bed		626 SF

Unit Type	Count	Percentage
0-550 SF	141	56%
550-850 SF	91	36%

Percentage %

Identify intended compliance with Section 142-747 North Beach Public Benefits Fund.

Fee per unit public fund benefit. Contribution to public benefit fund. A contribution to the public benefits fund

The applicant shall comply with the electric vehicle parking requirements, pursuant to Sec. 130-39 of the City Code.

All new construction over 7,000 square feet shall be required to be, at a minimum, certified as LEED Gold by USGBC. In lieu of achieving LEED Gold certification, properties can elect to pay a sustainability fee, pursuant to Chapter 33 of the City Code. this fee is set as a percentage of the cost of construction.

Where one or more parcels are unified for a single development, the property owner shall execute and record a unity of title or a convenant in lieu of unity of title, as may be applicable, in a form acceptable to the City Attorney.

42%

4%

ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133

T 305.372.1812 F 305.372.1175 ALL DESIGNS INDICATED IN THESE DRAWINGS ARE PROPERTY OF ARQUITECTONICA INTERNATIONAL CORP. NO COPIES, TRANSMISSIONS, REPRODUCTIONS OR ELECTRONIC MANIPULATION OF ANY PORTION OF THESE DRAWINGS IN THE WHOLE OR IN PART ARE TO BE MADE WITHOUT THE EXPRESS OF WRITTEN AUTHORIZATION OF ARQUITECTONICA INTERNATIONAL CORP. DESIGN INTERN SHOWN IS SUBJECT TO REVIEW AND APPROVAL OF ALL APPLICABLE LOCAL AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION. ALL COPYRIGHTS RESERVED © 2019. THE DATA INCLUDED IN THIS STUDY IS CONCEPTUAL IN NATURE AND WILL CONTINUE TO BE MODIFIED THROUGHOUT THE COURSE OF THE PROJECTS DEVELOPMENT WITH THE EVENTUAL INTEGRATION OF STRUCTURAL, MEP AND LIFE SAFETY SYSTEMS. AS THESE ARE FURTHER REFINED, THE NUMBERS WILL BE ADJUSTED ACCORDINGLY. FINAL SUBMITTAL

7140 ABBOTT AVE, MIAMI BEACH, FL 33141

UNIT MIX

DATE: 02/10/20

A0-04