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A-02	SURVEY
A-03	INDEX AND DATA
A-04	PARKING & BUILDING SCHEDULE
A-05	AERIAL VIEWS AND MAP
A-06	PHOTOS KEY PLAN
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A-08	SITE PHOTOS - COLLINS COURT
A-09	SITE PHOTOS - PARKING LOT
A-10	SITE PHOTOS - 74 STREET
A-11	SITE PHOTOS - HARDING AVE
A-12	SITE PHOTOS - HARDING AVE
A-13	CONTEXT ELEVATIONS - HARDING AVE
A-14	CONTEXT ELEVATIONS - 74 STREET
A-15	OVERALL GROUND FLOOR
A-16	OVERALL SECOND FLOOR - PARKING
A-17	OVERALL THIRD - FIFTH FLOOR
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A-20	ENLARGED SECOND FLOOR
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	PROPOSED FAR DIAGRAMS
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A-33	GROSS DIAGRAMS
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A-35	3D VIEWS
A-36	3D VIEWS
A-37	3D VIEWS
A-38	3D VIEWS
L-002	TREE DISPOSITION PLAN
L-003	
L-100	GROUND HARDSAPE PLAN
L-103	HARDSCAPE SCHEDULE
L-200	GROUND PLANTING PLAN
L-201	2ND LEVEL PLANTING PLAN
L-202	AMENITY LEVEL PLANTING PLAN



7401 - 7425 HARDING AVENUE MIAMI BEACH, FL HISTORIC PRESERVATION BOARD FINAL SUBMISSION Monday, May 6, 2024

SCOPE OF WORK

- DEMOLITION OF SURFACE PARKING LOT

- NEW CONSTRUCTION OF A MIXED - USE DEVELOPMENT CONSISTING OF RESTAURANTS, RETAIL AND OFFICE TOWER WITH A PARKING LEVEL

- NEW CONSTRUCTION OF A RAISED SIDEWALK ALONG HARDING AVENUE AND 74 STREET

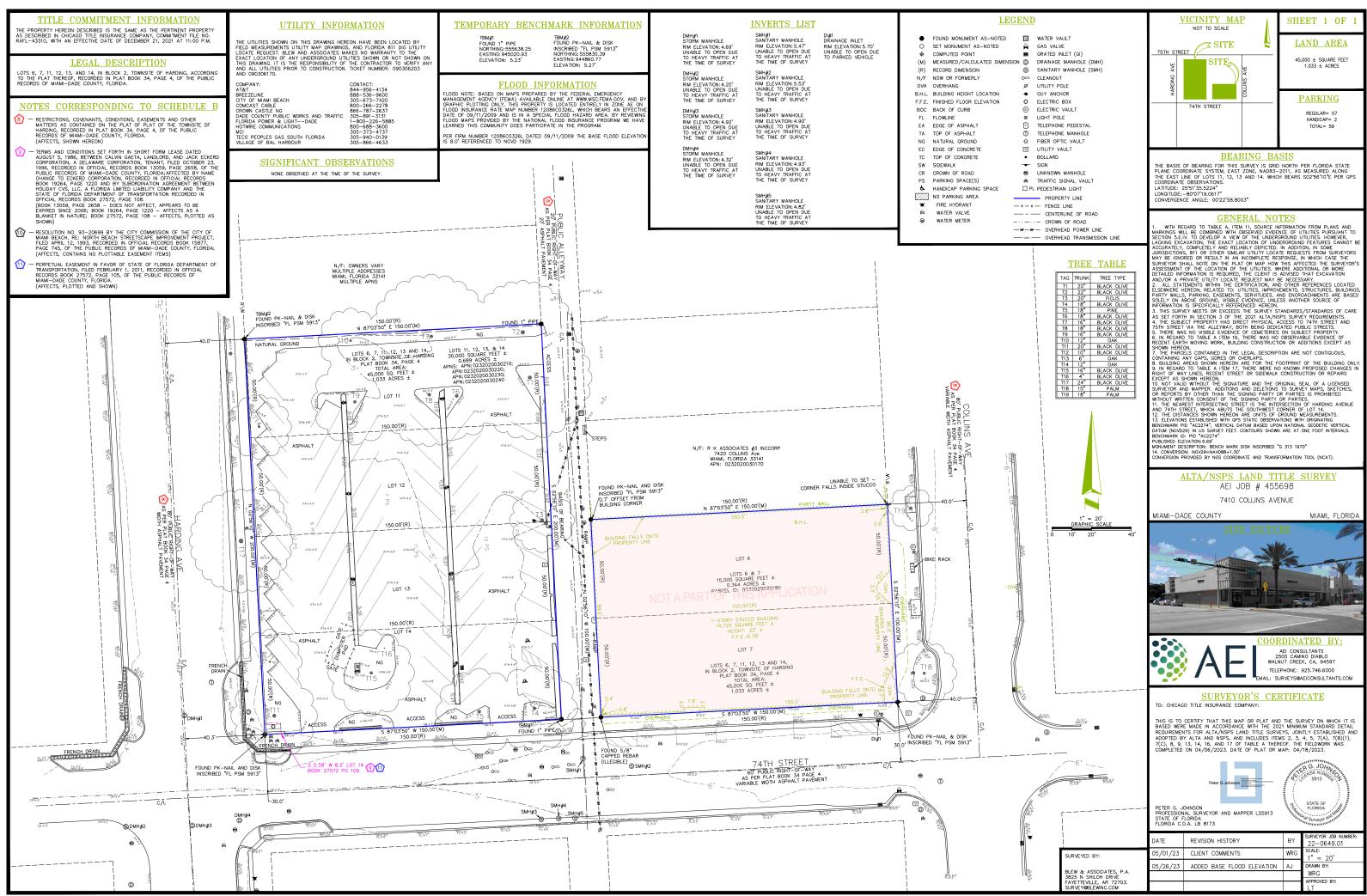
- NEW CONSTRUCTION OF OUTDOOR PLAZA AN THE INTERSECTION OF HARDING AVENUE AND 74 STREET

- NEW CONSTRUCTION OF 8 TOWN HOUSES

A-01



URBAN ROBOT ASSOCIATES



MIAMIBEACH

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

305.673.7550

Item#	# Zoning Information					
1	Address:	7401-7425 Harding Avenue	, Miami Beach FL 33141			
2	Board and File numbers:	PB23-0596, HPB23-0579				
3	Folio Number(s)	02-3202-003-0240, 02-3202	02-3202-003-0240, 02-3202-003-0230, 02-3202-003-0220, 02-3202-003-0210			
4	Year constructed	1950	Zoning District	CD-2		
5	Base Floor Elevation	8.00 ft	Grade Value in NGVD	4.3 ft		
6	Adjusted Grade (Floor+Grade/2)	(9 ft + 4.3 ft) / 2 = 6.65 ft	Lot Area	30,000 SF	0.69 ACRES	
7	Lot Width	150 ft	Lot Depth	200 ft		
8	Minimum Unit Size	550 SF	Average Unit Size	800 SF		
9	Existing User	Commercial (CVS)	Proposed Use	Mixed Use (Office-Res	sidential-Commercial)	

		Maximum	Existing	Proposed	Deficiencies
10	Height	55 ft	0 ft	55 ft	
11	Number of Stories	N/A	0	5	
12	FAR	2.0	N/A	2.0	
13	Floor Area square footage	60,000 SF	N/A	60,000 SF	
14	Square footage by use	N/A	N/A	N/A	
15	Number of Units, Residential	69 units	N/A	8 units	
16	Number of Units, Hotel	N/A	N/A	N/A	
17	Number of Seats	N/A	N/A	N/A	
18	Occupancy Load	please see a separate chart			

	Setbacks	Required	Existing	Proposed	Deficiencies
	At grade parking:				
19	Front Setback - Harding Ave	0'-0"	N/A	0'-0"	
20	Rear Setback - Alley Collins Ct	5'-0"	N/A	5'-0"	
21	Side Setback - 74th St	0'-0"	N/A	0'-0"	
22	Side setback - North (adjacent site)	0'-0"	N/A	0'-0"	
	Pedestal:				
23	Front Setback - Harding Ave	0'-0"	N/A	0'-0"	
24	Rear Setback - Alley Collins Ct	5'-0"	N/A	5'-0"	
25	Side Setback - 74th St	0'-0"	N/A	0'-0"	
26	Side setback - North (adjacent site)	0'-0"	N/A	0'-0"	
	Tower:				
27	Front Setback - Harding Ave	0'-0"	N/A	0'-0"	
28	Rear Setback - Alley Collins Ct	5'-0"	N/A	5'-0"	
29	Side Setback - 74th St	0'-0"	N/A	0'-0"	
30	Side setback - North (adjacent site)	0'-0"	N/A	0'-0"	
	Parking	Required	Existing	Proposed	Deficiences
31	Parking District	3	3	N/A	
32	Total # of parking spaces	91 p.s.	110 surface parking spaces	77 p.s.	
33	# of parking spaces required	91 p.s.	N/A	N/A	
34	Parking Space Dimensions	8.5 ft x 18ft	8.5 ft x 18ft	8.5ftx18ft	
35	Parking Space Configurations (45°, 60°, 90°, parallel)	N/A	60 degrees	90 degrees	
36	ADA Spaces	4 p.s.	5 p.s.	6 p.s.	
37	Tandem Spaces	N/A	N/A	N/A	
38	Drive Aisle Width	22'-0"	N/A	22'-0"	
39	Valet Drop Off and Pick up	N/A	N/A	N/A	
40	Loading Zones and Trash Collection Areas	3 loading bays 10'x20'	N/A	2 loading bays 10'x20'	

	Restaurants, Cafes, Bars, Lounges	Required	Existing	Proposed	Deficiences
42	Type of use	Sec. 142-307 (d) Min 25% Residential to pursue 2.0 FAR	Parking Lot	Residential/ Commercial/Office	
43	Total # of Seats				
44	Total # of Seats per venue				
45	Total Occupant Content				
46	Occupant content per venue (provide a separate chart for a breakdown calculation)				
	·	· ·		-	*
47	Is this a contributing building?	No			
48	Located within a Local Historic Disctrict?	Yes (North Shore Historic Distric	Yes (North Shore Historic District, Harding Townsite Hstoric District)		
49	Future Crown of Road Elevation (in 2025)	6.5' NGVD (5.2' NAVD)			

N/A

85 bike racks

Notes: if not applicable write N/A. all other data/information may be required and presented like the above format.

23 bike racks

41 Bike racks (see parking schedule)

		Plar
		Mia

SEPARATE APPLICATION

Item#			nformation		
1	Address:	7410 Collins Avenue, Mi	ami Beach FL 33141		
2	Board and File numbers:	HPB23-0580			
3	Folio Number(s)	02-3202-003-0180			
4 5	Year constructed	1950	Zoning District	CD-2	
5	Base Floor Elevation	8.00 ft	Grade Value in NGVD	6.6 ft	
6	Adjusted Grade (Floor+Grade/2)	(9 ft + 6.6ft) / 2 = 7.8 ft	Lot Area	15,000 SF	0.34 ACRES
7	Lot Width	100 ft	Lot Depth	150 ft	
8	Minimum Unit Size	550 SF	Average Unit Size	800 SF	
9	Existing User	Commercial (CVS)	Proposed Use	Mixed Use (Residential-Com	mercial)
		Maximum	Existing	Proposed	Deficiencies
10	Height	55 ft	24 ft	55 ft	
11	Number of Stories	n/a	2	5	
12	FAR	2.0	1.5	2.0	
13	Floor Area square footage	30,000 SF	22,450 SF	30,000 SF	
14	Square footage by use	N/A	N/A	N/A	
15	Number of Units, Residential	34 units	N/A	18 units	
16	Number of Units, Hotel	N/A	N/A	N/A	
17	Number of Seats	N/A	N/A	N/A	
18	Occupancy Load		please see a se	parate chart	
	Out the late				D.C.L.
	Setbacks	Required	Existing	Proposed	Deficiencies
1.0	At grade parking:			0.101	
19	Front Setback - East (Collins Ave)	0-'0"	0-'0"	0-'0"	
20	Rear Setback - West (Collins Ct)	5'-0"	0-'0"	5'-0"	
21	Side Setback - South (74th St)	0-'0"	0-'0"	0-'0"	
22	Side setback - North	0-'0''	0-0	0-'0"	
	Pedestal:				
22	Front Setback - East (Collins Ave)	0-'0"	0'-0"	0-'0"	
23 24	Rear Setback - West (Collins Ave)	5'-0"	0'-0"	5'-0"	
25	Side Setback - South (74th St)	0-'0"	0'-0"	0-'0"	
26	Side setback - North	0-'0"	0'-0"	0-'0"	
20			0.0	0.0	
	Tower:				
27	Front Setback - East (Collins Ave)	0-'0"	0'-0"	0-'0"	
28	Rear Setback - West (Collins Ct)	5'-0"	0'-0"	5'-0"	
29	Side Setback - South (74th St)	0-'0"	0'-0"	0-'0''	
30	Side setback - North	0-'0"	0'-0"	0-'0"	
	1				
	Parking	Required	Existing	Proposed	Deficiences
31	Parking District	Tier 3 area c	Tier 3 area c	Tier 3 area c	
32	Total # of parking spaces	27 p.s.	N/A	25 p.s.	
33	# of parking spaces required	27 p.s.	N/A	N/A	
34	Parking Space Dimensions		N/A	8.5ftx18ft	
	Parking Space Configurations (45°, 60°, 90°,	N/A	N/A	90 degree	
35	parallel)			_	
36	ADA Spaces	2 p.s.	N/A	2 p.s.	
37	Tandem Spaces	N/A	N/A	N/A	
38	Drive Aisle Width	22'-0"	N/A	22'-0"	
39	Valet Drop Off and Pick up	N/A	N/A	N/A	
40	Loading Zones and Trash Collection Areas	2 loading bays 10'x20'	N/A	2 loading bays 10'x20'	
41	Bike racks (see parking schedule)	12 bike racks	N/A	32 bike racks	
	Restaurants, Cafes, Bars, Lounges	Due feet	E 1.41	Descend	D.C.L
	Restaurants, Gales, Bars, Lounges	Required	Existing	Proposed	Deficiences
		Sec. 142-307 (d) Min	Commonial	Decidential/Commercial	
12	Type of use	25% Residential to pursue 2.0 FAR	Commercial	Residential/ Commercial	
42 43	Total # of Seats	pursue 2.0 FAR			
44	Total # of Seats per venue				
45	Total Occupant Content				
	Occupant content per venue (provide a				
46	separate chart for a breakdown calculation)				
				1	
47	Is this a contributing building?	Yes			
	Located within a Local Historic Disctrict?		c District, Harding Townsi	te Historic District)	
48					

Notes: if not applicable write N/A. all other data/information may be required and presented like the above format.

A-03

4

MIAMIBEACH

anning Department, 1700 Conventional Center Drive Miami Beach, Florida 33139, www.miamibeachfl.gov

7401-7425 HARDING AVENUE



SEPARATE APPLICATION

Retail Office		
Fotal		
	ding Avenue	
Residenti	al	
Retail		
Office		
Total		
PROJEC1	TOTAL	
	ins Avenue	

COMMERCIAL

MULTIFAMILY	
RESIDENTIAL	
Total	

Tier III Area C			PAR	ING SCHEDULE				PARKING GA	RAGE SCHEDU	JLE	
7401-7425 Harding Avenue		Floor Area	Units	Parking Requirement	Parking Required	Alternative Incentive Reduction	Parking Provided	*no tandem and no valet	Harding	Collins	
Level 1	Retail (<100 seats per venue)	3,902 SF	-	-	-	-	-	Level 1	32 p.s.	0 p.s.	
	Office Lobby &BOH	1,322 SF	-	-	-	-	-	Level 2	45 p.s.	25 p.s.	
	Lobby&Townhomes (1,200 SF+)	8,374 SF	8 units	2.0 p.s./unit	16. p.s.	-	16 p.s.	Total	77 p.s.	25 p.s.	
Level 2	Parking	635 SF		see parking chart		-	-	Required	114 p.s.	27 p.s.	
	Townhomes	6,398 SF	-	-	-	-	-	Deficit covered by	37 p.s.	2 p.s.	
Level 3	Office	12,935 SF	-	1/400SF	32.3 p.s.	13 p.s.	21 p.s.	alternative parking methods	07 p.3.	z p.s.	
Level 4	Office	12,935 SF	-	1/400SF	32.3 p.s.	12 p.s.	20 p.s.				
Level 5	Office	12,935 SF	-	1/400SF	32.3 p.s.	12 p.s.	20 p.s.				
Rooftop	Amenities	564 SF	-	None	-	-	-				
TOTAL		60,000 SF	8 units		114 p.s.	37 p.s.	. 77 p.s.				
	BICYC	LE PARKING SCH							LOADING SCH		
7401-7425 Harding Avenue	BICTC		RT-TERM	LONG-T	ERM			7401-7425 Harding Avenue	RATIO	REQUIRED	PROVIDED
1401-1425 Harding Avenue				Long-	1 per business, or			1401-1425 Harding Avenue	2,000 SF TO	REQUIRED	FROVIDED
COMMERCIAL - 14 bike racks	45,228 SF	10,000 SF = 5	1 per business, 4 per project or 1 per 10,000 sf, whichever is greater	43,410 SF / 5,000SF=9 bike racks	2 per 5,000 sf, whichever is			COMMERCIAL	10,000 SF - 1 loading	1 loading spaces	0 loading spaces
MULTIFAMILY RESIDENTIAL - 9 bike racks	8 town houses	8 units / 10 units = 1 bike rack	4 per building or 1 per 10 units	8 units * 1 = 8 bike racks	1 ner linit			MULTIFAMILY RESIDENTIAL	spaces 36 to 50 units - 1 loading space	N/A for 8 tonwhomes	0 loading spaces
Total Required	23 bike racks	6 bike racks		17 bike racks				OFFICE	10,000 SF to 100,000 SF - 2 loading spaces	2 loading spaces	2 loading spaces
Total Provided	113 bike racks	with alternative	e parking reduction					Total		3 loading spaces	
									1	loading space prov	ided on Collins Site
Tier III Area C 7401-7425 Harding Avenue	REQUIREMENT	PARKING SCHEE	PARKING REDUCTION			ELECTRIC VEHICLE I REQUIREMENT	PARKING PROVIDED				
Bike parking long-term	1 p.s. for every 5 long-term bicycle p.s. provided off-street, not to exceed 20 % requirement (18 p.s.)	18 p.s. * 5 bike racks = 90 bike racks			Commercial	A minimum of 10% of the required parking spaces shall be equipped with an electric vehicle charging station rated at Level 2 or higher.	12. p.s.				
Carpool Parking	3 p.s. for every 1 p.s. reserved for carpool or vanpool vehicles not to exceed 10% requirement (11 p.s.) 2 p.s. for each separate shower	4 carpool p.s.* 3 = 11 p.s. 2 p.s. *4	11. p.s.			114 p.s. * 10% = 11.4 p.s. (12 p.s.)					
Showers	facility up to a maximum of 8	showers = 8 p.s.	8. p.s.					i			
Total Parking Reduction Provid	p.s. 90 bike racks, 4 carpools,	4 showers	37 p.s.		Total	12 p.s.	. 12 p.s.	A-04		7401-742	5 HARDIN
			-								DING FINAL F

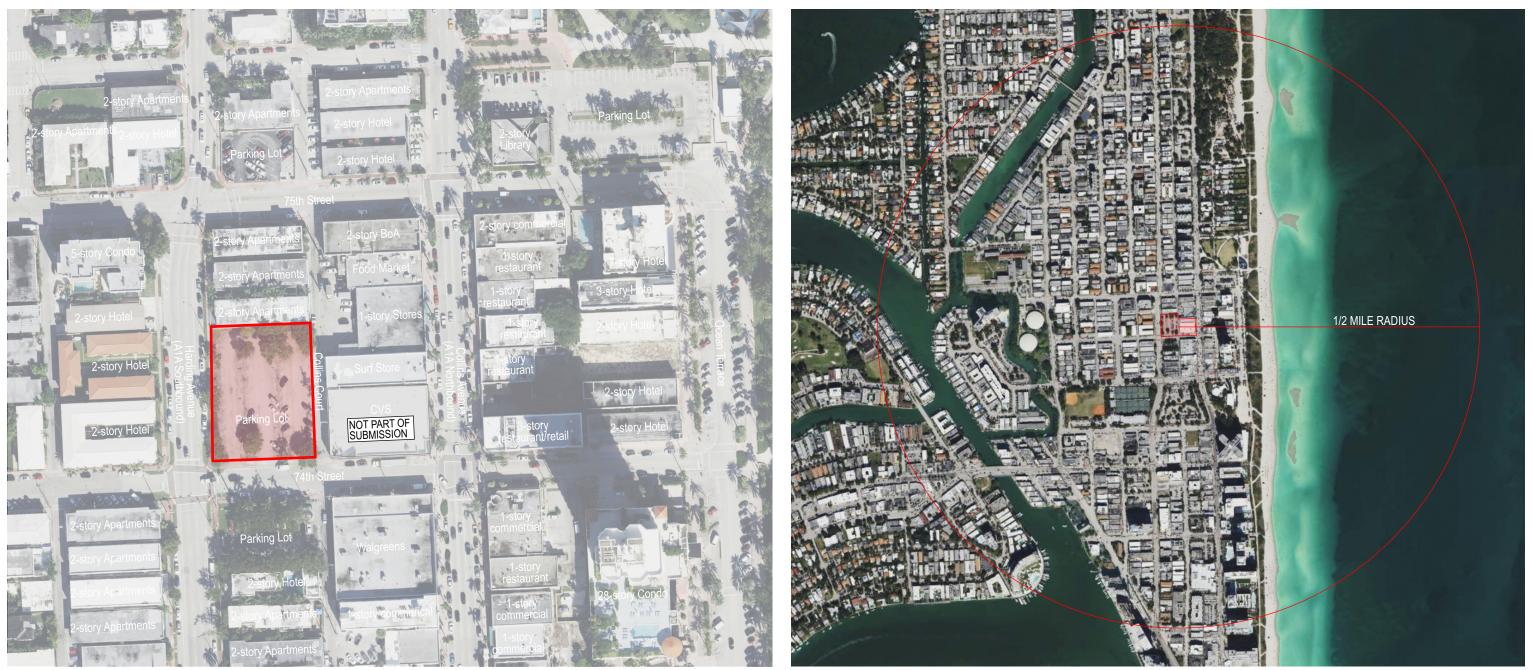
AREAS PER USE					
Units	Floor Area	%			
18 units	21,621 SF 8,379 SF 0 SF	72% 28% 0%			
	30,000 SF				
Units	Floor Area	%			
8 townhomes	14,772 SF	25%			
	3,902 SF	7%			
	41,326 SF	69%			
	60,000 SF	100%			
26 units	90,000 SF				

LOADING SCHEDULE						
RATIO	REQUIRED	PROVIDED				
2,000 SF TO 10,000 SF	1 loading	1 loading				
36 to 50 units - 1 loading	0 loading spaces for 18 apartments	* 1 loading				
	1 loading	2 loading				

* Harding Ave Site will use 1 loading space



IG AVENUE





HALF A MILE MAP

A-05

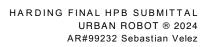


7401-7425 HARDING AVENUE

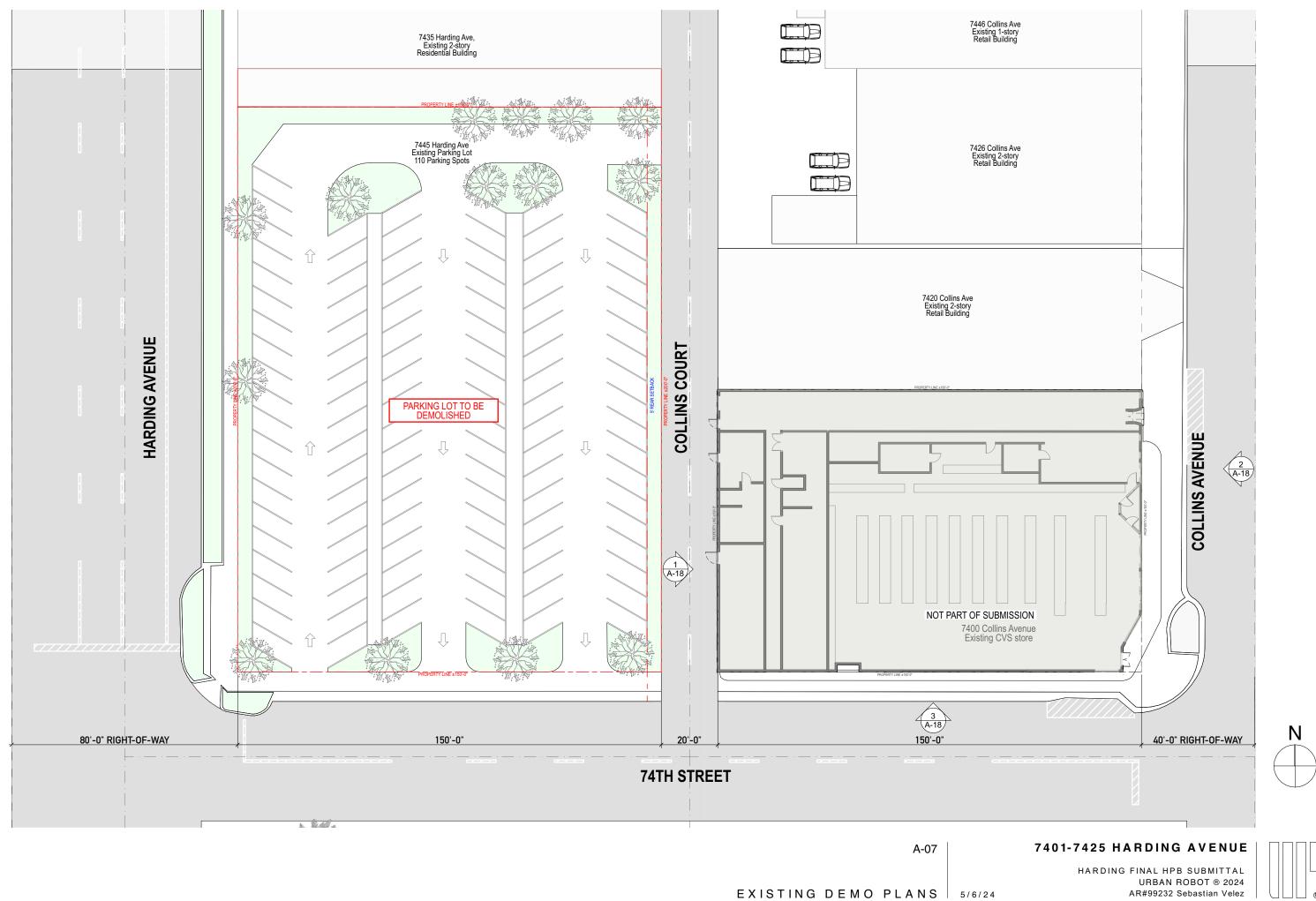


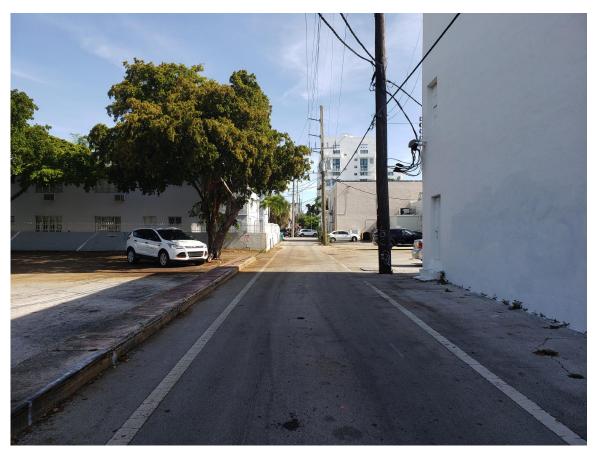
A-06

7401-7425 HARDING AVENUE



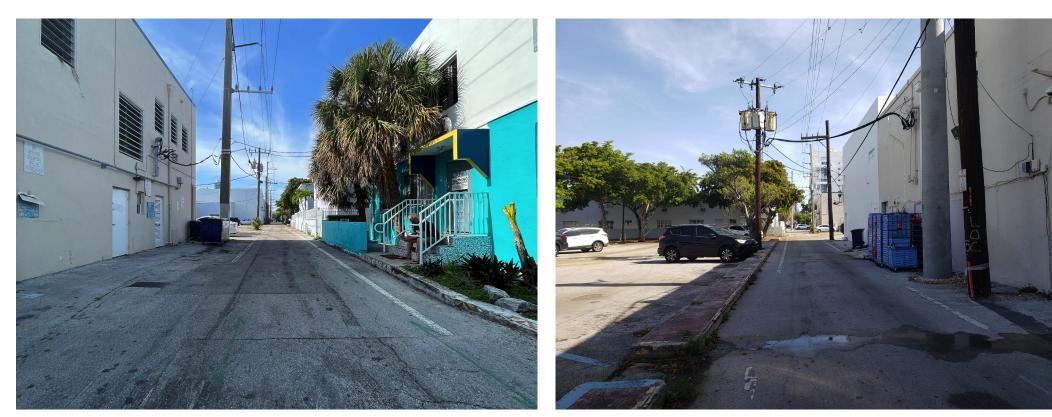








1. Collins Court Alley



3. Collins Court Alley and 75 Street

4. Collins Court Alley

2. CVS Building facing 74 Street



5. CVS and Surf Buildings facing the Collins Ct



7401-7425 HARDING AVENUE





7. Existing Trees on Parking Lot

6. Parking lot panorama

8. Adjacent Neighboring Building 7401-7425 HARDING AVENUE







A-10

9. View towards Harding site from 74th street

10. Alley entrance from 74th Street 7401-7425 HARDING AVENUE

HARDING FINAL HPB SUBMITTAL URBAN ROBOT ® 2024 AR#99232 Sebastian Velez

(R)





11. Harding avenue frontage



13. intersection of 74th Street and Harding Avenue





12. Parallel parking along Harding avenue

14. Harding Avenue - Seawash Apartments 7401-7425 HARDING AVENUE





15. Adjacent Residential Buildings

16. Harding and 74th Street intersection 7401-7425 HARDING AVENUE

