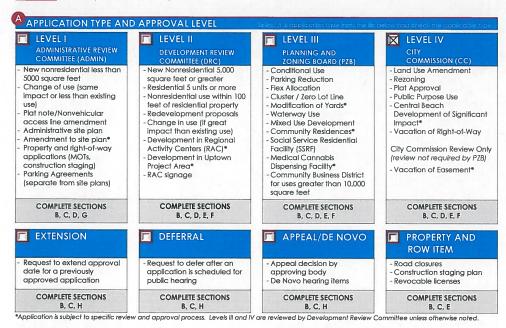


INSTRUCTIONS: The following information is required pursuant to the City's Unified Land Development Regulations (ULDR). The development application form must be filled out accurately and all applicable sections must be completed. Only completed the sections indicated for application type with N/A for those section items not applicable. Refer to "Specifications for Plan Submittal" by application type for information requirements for submittal. Select the application type and approval level in **SECTION A** and complete the sections specified.



Applicant/Property Owner City of Fort Lauderdale Address 100 N Andrews Ave City State. Zip Fort Lauderdale, FL 33301 Phone Email achavarria@fortlauderdale.aov Proof of Ownership Tax Record

Applicant Signature:

Applicant Signature:

Authorized Agent Rahn Bahia Mar, LLC Address 1175 NE 125th Street, #102 City. State. Zip North Miami, FL 33161 Phone 305.891.1107 x202 Email Jimmy@TateCapital.com Not Applicable

Applicant Signature:

Agent Signature:

PARCEL INFORMATION	ON	LAND USE INFORMA	ATION
Address/General Location	801 Seabreeze Boulevard	Existing Use	Mixed Use
Folio Number(s)	5042 12 27 0012	Land Use	Central Beach RAC
Legal Description (Bref)	BAHIA MAR 35-39 B	Zoning Proposed Applications reason	SBMHA slingland use amenaments and rezoning
City Commission District Civic Association	District 2	Proposed Land Use	Central Beach RAC
	Central Beach Alliance HOA	Proposed Zoning	PDD

PROJECT INFORMA	TION Provide projet	of information. Circle vesion no where n	oted. If item is not applicable, indicate N/A.		
Project Name		Bahia Mar			
Project Description (Describe in detail)	Site Plan Level IV PDD Re	Site Plan Level IV PDD Review: Mixed Use development with Parking Reduction.			
Estimated Project Cost	\$952,200,0 (Estimated	total project cost including land costs	for all new development applications only)		
Waterway Use	Yes	Traffic Study Required No			
Flex Units Request	No	Parking Reduction	Yes		
Commercial Flex Acreage	No	Public Participation	Yes		
Residential Uses		Non-Residential Uses			
Single Family		Commercial	88.000 SF		
Townhouses		Restaurant	included in commercial		
Multifamily	350 units + 60 units	Office	included in commercial		
Cluster/Zero Lot Line		industrial	0		
Other		Other	361,609(hotel);13,800 SF(services)		
Total (dwelling units)	350 res .units + 60 res. units	Total (square feet)	2,073,875 SF		

Development Application Form

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DEVELOPMENT APPLICATION FORM

	Required Per ULDR	Proposed	
Lot Size (Square feet/acres)	1,683,574 sf / 38.65 ac	1,683,574 sf / 38.65 ac	
Lot Density (Units/acres)	70 units/ac	10.6 units/ac	
Lot Width	none	1,693' (n/s) x 1,010' (e/w)
Building Height (Feet)	120' or 144' if floorplate is <16,000 sf (per SBMHA)	270'(Main Blda);16'(marina village);3	1'(retauran
Structure Length	none	610' (I) x 454' (w)	
Floor Area Ralio (F.A.P.)	5.0 (per SBMHA)	1.23	
Lol Coverage	none	20%	
Open Space	346,421 sf (per SBMHA)	1,437,902 sf	
Landscape Area	121,450 sf (per SBMHA)	146,935 sf	
Parking Spaces	1,595 spaces / 1,133 spaces per parking study	1,291 spaces	
SÉTBACKS (named and named			
	20' to PL	27' (village); 25' (restaurant); 45' (podium)	
Side <u>I. N. J</u>			um)
Gemer / Side [\$]	20' to PL	11' (village); 17' (dockmaster); 620' (podium	
Rear [_W_]			loverhana
Tower Stepback	Required Per ULDR	Proposed	Proposed Deviation
	12'	R1/R2=min. 6'(pinch point)	Yes
			Yes
Building Height	120' or 144' if floorplate is <16,000 sf		
Streetwall Length	200' R3/R4 = 182'-3" No		
Podium Height	65' R1/R2=35'; R3/R4=26'; Hotel=64' No		No
Tower Separation	30'	R1&R2 to H = 93'-2"	No
Tower Floorplate (square feet) Residential Unit Size (minimum)	16,000 sf	Res=13,307 sf; Hotel=max. 18,276 sf	Yes

Project Name				
Proposed Amendment Description (Electrice in detail)				
	Original Approval	Proposed Amendment	Amended Item	
Residential Uses				
Non-Residential Uses (square (4et))				
Lot Size (Square feet/dates)				
Lot Density (Units/acres)				
Lot Width				
Building Height (Feet)				
Structure Length				
Floor Area Ratio (F.A.R)				
Lot Coverage				
Open Space				
Landscape Area				
Parking Spaces				
Tower Stepback				
Building Height				
Streetwall Length				
Podíum Heighl				
Tower Separation				
Tower Floorplate (square feet)				
Residential Unit Size mn/mam Does this amendment require a revision to t				

EXTENSION, DEFERRAL, APPEA Project Name		
Request Description		
EXTENSION REQUEST	DEFERRAL REQUEST	APPEAL REQUEST / DE NOVO HEARING
Approving Body	Approving Body	Approving Body
Original Approval Date	Scheduled Meeting Date	30 Days from Meeting (Provide Date)
Expiration Date (Permit Submittal Depatine)	Requested Deferral Date	60 Days from Meeting [Fitteliae Date]
Expiration Date Fermit Issuance Decialine)	Previous Deferrals Granted	Appeal Request
Requested Extension (No more than 24 months)	Justification Letter Provided	Indicate Approving Body Appealing
Code Enforcement (Applicant Obtain by Code Compilance Bir Island		De Novo Hearing Due to City Commission Call-Up

Development Application Form

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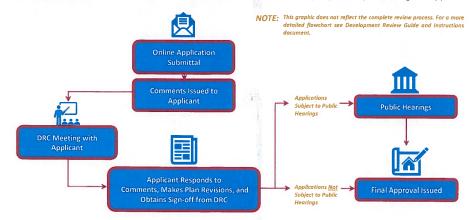
CHECKLIST FOR SUBMITTAL AND COMPLETENESS: The following checklist outlines the necessary items for submittal to ensure the application is deemed complete. Failure to provide this information will result in your application being deemed incomplete.

- Preliminary Development Meeting completed on the following date: 12/12/2022 PROVIDE DATE
- Development Application Form completed with the applicable information including signatures.
- Proof of Ownership warranty deed or tax record including corporation documents and SunBiz verification name.
- Address Verification Form applicant contact Devon Anderson at 954-828-5233 or Danderson@fortlauderdale.gov
- Project and Unified Land Development Code Narratives project narrative and the applicable ULDR sections and criteria as described in the specifications for submittal by application type.
- Electronic Files, File Naming, and Documents consistent with the applicable specifications for application type, consistent with the online submittal requirements including file naming convention, plan sets uploaded as single pdf.
- Traffic Methodology, Study or Statement submittal of a traffic study or traffic statement.
- Stormwater Calculations signed and sealed by a Florida registered professional engineer consistent with calculations as described in the specifications for plan submittal for site plan applications.
- Water and Wastewater Capacity Request copy of email to Public Works requesting the capacity letter.
- Stormwater Calculations signed and sealed by a Florida registered professional engineer consistent with calculations as described in the specifications for plan submittal for site plan applications.

OVERVIEW FOR ONLINE SUBMITTAL REQUIREMENTS: Submittals must be conducted through the City's online citizen access portal LauderBuild. No hardcopy application submittals are accepted. Below only highlights the important submittal requirements that applicants must follow to submit online and be deemed complete. View all the requirements at LauderBuild Plan Room.

- Uploading Entire Submittal upload all documents at time the application is submitted to prevent delays in processing.
- File Naming Convention file names must adhere to the City's File Naming Convention.
- Reduce File Size plan sets and other large files must be merged or flattened to reduce file size.
- Plan Scts plan sets like site plans, plats, etc. must be submitted as a single pdf file. Staff will instruct when otherwise.
- Document Categories choose the correct document category when uploading.

<u>DRC PROCESS OVERVIEW</u>: The entire development review process flowchart can be found in the <u>Development Application</u>
<u>Guide and Instructions</u> document. Below is a quick reference flowchart with key steps in the process to guide applicants.



CONTACT INFORMATION: Questions regarding the development process or LauderBuild, see contact information below.

GENERAL URBAN DESIGN AND PLANNING QUESTIONS Planning Counter 954-828-6520, Option 4 planning@fortlauderdale.gov

LAUDERBUILD ASSISTANCE AND QUESTIONS

DSD Customer Service
954-828-6520, Option 1
lauderbuild@fortlauderdale.gov

Development Application Form

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1401 EAST BROWARD BOULEVARD, SUITE 303 FORT LAUDERDALE, FLORIDA 33301 MAIN PHONE: 954.779.1119 FAX: 954.779.1117

Bahia Mar Narratives

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Pages 12 and 13 - Rezoning Criteria Narrative

Pages 14 through 21 - Adequacy Requirements Narrative

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Bahia Mar is envisioned to be a world-class destination, and the development team is proposing a new development program that represents a change from previous plans that will bring this vision to light. This new development program will maximize usable public space while providing the uses and amenities necessary to maintain the character and prominence of a world-class manna.

The property will be redeveloped under the City of Fort Lauderdale's Planned Development (PDD) District requirements, which are intended to foster, encourage and provide for development incorporating urban design principles and elements that are not otherwise permitted under the Unified Land Development Regulations zoning districts and development standards. The inclusion of public enhancements and improvements outlined in the development plan will be incorporated into the zoning itself to ensure future compliance and benchmarks for performance.

The proposed development program represents a significant decrease in intensity and density from previous plans that have been presented to the community and approved by the City. The proposed program decreases the number of residential units from the approved 2017 plan of 651 residential units to 350 branded residences and 60 branded hotel residences. The overall square footage of commercial uses will decrease from 150,938 square feet to 88,000 square feet. The existing marina slips and dockmaster building with its signature tower (13,000 square feet) will remain. The commercial uses will be distributed throughout the property providing onsite opportunities for the public to enjoy various specialty restaurants without the need to cross the Intracoastal to the mainland.

In addition to the 37% reduction in density and overall intensity, the proposed development program removes ten (10) buildings from what was previously approved, reducing the number of buildings from fourteen (14) buildings to four (4) buildings, inclusive of the Marina Village. The main building footprint will be centralized on the site in the form of a single building with one (1) 23-story hotel (300'), two (2) 22-story (270') and two (2) 23-story (270') towers. The other proposed buildings include the Marina waterfront restaurant, the existing 2-story dockmaster and the Marina Village kiosks.

Due to the reduction in the number of buildings, the open space along the waterway is increased significantly. Instead of two (2) 120' towers on the westernmost portion of the property, the proposed development plan includes a large central green space (+/- 1.8 acres) for use by the public. The central green space will be connected to the rest of the site by a continuous landscaped waterfront promenade around the entire perimeter of the resort. Most of the material reduction of buildings and density was to accommodate the Fort Lauderdale International Boat Show by substantially increasing the show space to approximately 7.3 acres of continuous open waterfront area, increasing the climate controlled tent area and open tent space, as well as improving the overall guest experience.

The new Bahia Mar is supported by a proposed 'LauderGo' stop, water taxi stops, transient marina slips for daily usage, and connections to the surrounding public sidewalks to further activate the +/- 3,300 linear feet of waterfront promenade. The existing pedestrian bridge connection over A1A from the beach to the site will remain, bringing people safely across A1A to enjoy the enhanced streetscape effectively linking the ocean to the Intracoastal.

Traffic and parking analyses are an integral part of the design process and will be satisfactorily addressed prior to the commencement of any development on the site. The project will include a new ground level enclosed garage to serve the site, effectively screening the associated noise, odors, dust and pollution. Surface parking is being provided for a portion of the required parking, allowing the public to park close to the central green space, the marina, and the Marina Village.

The proposed development plan demonstrates substantial and significant improvements through changes to building placement and enhancement of public open space, improving the multi-modal connectivity to the surrounding area. The redevelopment of Bahia Mar will allow for a wide range of new amenities available to the public as well as a new mix of uses that will enhance the waterfront experience for all residents, in addition to securing (including expanding and improving) the future of the Fort Lauderdale International Boat Show for years to come. The team looks forward to continued outreach and participation with the residents of Fort Lauderdale and all other interested stakeholders.

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1401 EAST BROWARD BOULEVARD, SUITE 303 FORT LAUDERDALE, FLORIDA 33301 DIRECT DIAL: 954.617.8919 EMAIL: ASCHEIN@LOCHRIELAW.COM MAIN PHONE: 954.779.1119 FAX: 954.779.1117

Owner:

City of Fort Lauderdale

Project:

Bahia Mar

Location: Author: 801 Seabreeze Boulevard Andrew Schein, Esq.

Planned Development District Narrative

The ULDR sets various criteria for a PDD rezoning, found in Sections 47-37A.4, 47-37A.6, 47-37A.7, and 47-37A.8 of the ULDR as outlined below.

ULDR Section 47-37A.4

The uses permitted and combination thereof within the PDD district, shall be established at the time of rezoning to PDD and shall be consistent with the City's Comprehensive Plan.

RESPONSE: The Project is located within the Central Beach Regional Activity Center ("CBRAC") and includes residential, hotel, and commercial uses. Under the City's comprehensive plan, the CBRAC future land use designation permits residential, hotel and commercial uses. These uses in the CBRAC are limited by the number of peak hour trips.

The previously approved site plan for Bahia Mar, which is still an active site plan, added 460 net PM peak hour trips from the existing development on the site. This revised Project generates less trips than what was previously approved on site. Therefore, since the uses are permitted under the comprehensive plan and the new Project represents a net reduction in PM peak hour trips (i.e., trips are available), the Project is consistent with the City's comprehensive plan.

ULDR Section 47-37A.6

A PDD written narrative describing the proposed PDD, which includes:

 The general design concept for the PDD including, but not limited to, the proposed site design, how it integrates and relates to the proposed uses, context and existing development in the surrounding community;

RESPONSE: The Project was designed to maximize usable public space while providing the uses and amenities necessary to maintain the character and prominence of Bahia Mar as a world-class marina. The general design concept focuses on three (3) main components: (1) mitigating impact to the pedestrian realm both on- and off-site, (2) maximizing public open space, and (3) making the site better for the Boat Show.

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As it relates to the pedestrian realm, the previously approved project included buildings that hung over portions of the sidewalk/promenade and was not as efficient for pedestrian circulation as it could be, hampered by excess driveways and buildings. The new Project removes the building overhangs to open up the pedestrian realm to the sky and to remove building mass from pedestrian areas. Rather than the asymmetric driveways that were included in the prior plan that winded between all 14 buildings on site, the proposed plan has a more symmetric and cohesive feel with a single centralized driveway to the residential and hotel buildings that can be used for visitors/residents as well as trucks for loading/unloading. This also reduced the number of curb cuts that were required along the perimeter of the site, making it safer for pedestrians and more efficient for vehicles.

As it relates to the open space, the previously approved project had open space scattered throughout the site with a limited area for a large, central green space. The revised plan reduces the number of buildings from 14 buildings to five buildings (inclusive of the Marina Village), allowing for the addition of a much larger central green space along the western portion of the site. The reduction in the number of buildings also allows for a more cohesive, usable open space area between the residential and hotel towers on the elevated parking deck.

As it relates to the Boat Show, the proposed plan is far superior to the previously approved plan. The central green space allows for a significant increase in the square footage of air-conditioned tent space and centralizes the Boat Show into a single area, rather than the disjointed areas in the previous plan. The removal of the residential buildings on the northern wing of the site (which is now proposed to be mainly surface parking) can now be used for Boat Show set-up and operations.

- Description of the innovative design aspects of the proposed PDD and how the proposed development complies with the intent and purpose of the PDD district described in Subsection 47-37A.1., including:
 - a. Promotion of development that: (1) demonstrates substantial, significant and recognizable improvements to the neighboring community and city in general; (2) uses land resources more efficiently through compact building forms, infill development, and street design standards that encourage safety, sustainability, and multi-modal connectivity; and (3) promotes the best possible built environment based upon urban design principles resulting in high-quality urban development.

RESPONSE: As it sits today, Bahia Mar is mostly an open-air surface parking lot, contributing to the heat island effect in the surrounding area and providing little to no benefit or usable space to the public at large. The proposed plan will transform Bahia Mar from a parking lot to a world-class marina, providing an improvement to the marina itself, the City as a whole, and the surrounding community.

The plan features a minimum 25'-wide pedestrian promenade around the perimeter of the site, flanked by extensive landscaping and a new seawall. The large central green space,

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which will be open to the public, features prominently on the western portion of the site overlooking the Intracoastal. These are significant improvements from the current conditions of the site.

This proposed plan is more efficient than the previously approved project, forgoing multiple smaller buildings around the site in favor of fewer, more compact buildings (albeit taller than the previously approved plan). Concentrating the uses into fewer buildings allows for the built environment to be more pedestrian friendly, allows more usable space for the public, and allows for a more efficient Boat Show.

b. The standards and procedures provided in these district regulations are intended to: (1) Promote flexibility of design and permit diversification and integration of uses with a focus on the relationship of proposed buildings to neighboring properties, streets, and public spaces including massing, scale, facade treatment and articulation, with a particular focus on ground floor activity and the appropriate placement of pedestrian and vehicular entrances, parking and service that limit pedestrian and vehicular conflicts and create an exceptional urban environment, while concurrently establishing limitations and conditions as deemed necessary to be consistent with the City's Comprehensive Plan and to protect the health, safety and general welfare of the public; (2) Encourage and enhance neighborhood and community participation at the earliest pre-design opportunity and throughout the review process to minimize discord among the applicant and the affected neighborhood(s) and community; and (3) assure that adequate attention is given to the review process and the PDD limitations, in order to serve the specific purposes set forth herein and ensure that the PDD intent and purpose is met and benefits derived are balanced by the benefits to be derived by the neighborhood(s) and community.

RESPONSE: The flexibility in the PDD zoning district allows the site to be developed in a way that is more beneficial to the public than the previously approved plans that were approved under the normal SBMHA zoning regulations, particularly at the pedestrian realm. The proposed plan centralizes the buildings on the site to bring structures out of the pedestrian realm and increasing the setbacks from all street frontages and all waterways.

Applicant held a meeting with the surrounding community on December 15, 2022 in the GrandeView room at Bahia Mar to discuss the proposed plan. Community participation is integral to the success of the proposed design, and the Applicant looks forward to continued participation throughout this process.

 Identification of those aspects of the PDD that are not in compliance with the current zoning requirements, and why the proposal presents a better overall project describing said benefits, and proposed PDD's innovative characteristics.

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RESPONSE:

Dimension/Standard	SBMHA /ULDR	PDD Proposal	Justification / Public Improvement
	Requirement		
Density, maximum	70 units/acre	10.6 units/acre	N/A, meets SBMHA requirement
FAR, maximum	5	1.23	N/A, meets SBMHA requirement
Height, maximum	144'	300'	The additional height allows the programmed uses to be consolidated into fewer buildings, allowing for a more efficient site design and the ability to provide a significant amount of centralized open space for the public and the Boat Show. Four (4) of the towers are at 270' in height. The hotel was increased to 300' to provide variations in the rooflines, providing a more visually interesting development.
Building Streetwall Length, maximum	200'	182' – 3'	N/A, meets SBMHA requirement
Front Yard (East), minimum	20'	25' minimum	N/A, meets SBMHA requirement
Side Yard (North), minimum	20'	20' minimum	N/A, meets SBMHA requirement
Side Yard (South), minimum	20'	11' minimum	The side yard setback to the southernmost Marina Village building is 11'. This building will be for the Jungle Queen. The existing Jungle Queen building is set back +/- 5' from the southernmost property line. In order to maintain Jungle Queen's efficient operations, the building needed to be in substantially the same area as it exists today adjacent to the Jungle Queen boat slips. Although this represents a waiver from the SBMHA requirements, the building will be set back further from the property line than it sits today. The existing dockmaster building is set back 17' – 2" from the wetface and will remain in the same location.
Rear Yard (West), minimum	20'	18' – 6"	The existing dockmaster building is set back 18' – 6" from the wetface and will remain in the same location
Distance Between Buildings, minimum	60' (20% of tallest building)	70' minimum	N/A, meets SBMHA requirement
Tower Stepback,	12'	6' minimum	The 6' minimum tower stepback

		1	
minimum			for the Project is only on a small portion of the building. The maximum provided tower stepback is 129' for the residential buildings and 143' for the hotel building. The average tower stepback for the residential buildings is 40' and the average tower stepback for the hotel building is 35'. The towers were designed to be placed on the podium at an angle in order to maximize the usable public open space on the podium. Rather than creating "concrete jungle" style corridors, the angled buildings allows for additional light and air to reach the open space on the podium
Tower Separation, minimum	30'	76' minimum	N/A, meets SBMHA requirement
Floorplate Size Above 65', maximum	16,000 SF	18,357 SF maximum	The residential buildings will have a maximum floorplate size of 13,307 SF, which is well under the maximum. The hotel tower has an average tower floorplate size of 15,058 SF. The majority of the floors are under the SBMHA limit; only six (6) floors have a floorplate larger than 16,000 SF. These floors are not a true floorplate; they represent a corridor between the two wings of the hotel
Open Space, minimum	346,421 SF	1,453,805 SF	N/A, meets SBMHA requirement

4. A context plan of the surrounding land area, inclusive of right-of-ways, waterways and other public spaces, indicating proposed development and outline of all nearby properties with structures outlined, uses and approximate heights labeled (in floors), including existing setbacks, drive isle(s), and sidewalk(s) dimensions.

RESPONSE: The PDD plans include a context plan of the surrounding area.

The number and type of dwelling units, and square footage of all proposed uses and buildings on site, including dwelling unit per net acre calculations.

RESPONSE: The dwelling unit and non-residential square footage information is shown on the data table.

 A description of how the proposed PDD meets adequacy requirements as provided in Section 47-25.2.

RESPONSE: A separate point-by-point response to the adequacy requirements is included with this submission.

7. A description of the proposed phasing of construction of the PDD, if applicable, identifying the general schedule and specific improvements associated with each phase, the estimated start date, an estimated completion date, and shall be in accordance with the provisions for site plan expiration as provided in Section 47-24.1.M. The completion of all public improvements must be secured by a bond to be provided by the applicant, including a demolition bond to permit any unfinished phase to be demolished by the city.

RESPONSE: The Project is expected to be constructed in five (5) phases, which are shown on Sheet L-108 of the plan set.

8. Aerial oblique perspectives of the project in context with adjacent properties and surroundings from opposing views, showing clear and accurate three-dimensional views in context with the surrounding area, and indicating building outlines.

RESPONSE: Aerial oblique perspectives are included in the plans submitted with this application – see renderings and site area photographs included in the plan set.

ULDR Section 47-37A.7

 The permitted principal and accessory uses, height, bulk, shadow, open space, yards, setbacks, separation between buildings, floor area ratio, density, design concept and standards, signs, landscaping, parking bufferyards, fences and all other development standards for the PDD shall be as established by ordinance approving a PDD based on the criteria provided in this Section 47-37A.

RESPONSE: Acknowledged.

2. Parking. Off-street parking requirements provided in Section 47-20.2, may be reduced for any use proposed in the PDD subject to the criteria provided in Section 47-20.3.A.5, Reductions and Exemptions criteria. All parking reductions to be granted must be based on an identifiable plan to mitigate all negative impacts which may be associated with such reduction. Parking requirements shall be project-driven and may be reduced proportionally to the degree that shared uses, pedestrian connections, and other modes of transportation provide alternatives to vehicular trips.

RESPONSE: Acknowledged. Under the ULDR, the project would require 1,608 parking spaces. However, there is a significant amount of synergy between the uses, leading to a lower parking demand (particularly for the residential uses) than would otherwise be

required. The parking study submitted with this application determined that 1,145 spaces would be sufficient for the proposed uses. The project includes 1,510 parking spaces, which is more than sufficient according to the parking study.

Areas proposed for common ownership shall be subject to the required unified control
document to be recorded in the public records of Broward County. Restrictive
covenants, required easements, dedication of public open space shall be recorded in
the public records of Broward County.

RESPONSE: Acknowledged.

 Development agreement shall provide for maintenance and other issues with bond assurances.

RESPONSE: Acknowledged.

ULDR Section 47-37A.8

In addition to the criteria outlined herein, the following additional development criteria and limitations shall apply:

 Land uses within the development shall be appropriate in their proposed location, compatible with their relationship to each other, and with uses and activities on abutting and nearby properties; and

RESPONSE: The surrounding area is characterized by a mix of uses including hotels, residential uses, and various commercial uses. The project's mix of uses including hotel, residential, and various commercial uses is therefore consistent and compatible with the surrounding area and proposed location.

2. While a mix of uses is encouraged, uses that create an inherent negative impact, such as excessive noise, odors, pollution, dust, or similar effects on adjacent uses shall be avoided. Generally, residential, office, hotel, restaurant, retail and other community-serving uses provide opportunities for successful combinations that help to create a vibrant and dynamic living environment with a variety of destinations offering goods and services in close proximity; and

RESPONSE: The project includes residential, office, hotel, and commercial uses that do not inherently have negative impacts. The project was designed to meet this requirement, providing for a vibrant and dynamic living environment with a variety of destinations offering goods and services in close proximity.

Where a proposed use is of larger scale and mass than existing adjacent uses, the
design of the structure shall place significant consideration to transition, architectural
articulation, superior lining with habitable space and screening of parking garage

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structures; effective transition between higher and lower density uses; or allow incompatible adjacent land uses to be developed in a manner that is not possible using a conventional zoning approach; and

RESPONSE: The previously approved project contained 14 buildings spread throughout the site. Although the previous design had smaller-scale buildings, the previous design was not as efficient as it could be for the users of the site, the public, and the surrounding communities.

To improve the layout, the number of buildings was significantly reduced and the buildings were centralized on the site. This created a transition as seen from the surrounding area. Instead of the Idlewyld residents looking directly at multiple midrise buildings just across the Intracoastal and close to the seawall, their view will now be towards the large central green space. The buildings in the proposed plan are nearly twice as far from Idlewyld as they were in the previously approved plan.

The diagonal articulation of the buildings also mitigates the scale and massing, especially when compared to the previous plan. The proposed plan provides increases the view corridors at every angle. The building overhangs on the north and south have been removed, providing a continuous, uninterrupted east-west view corridor to the Intracoastal and the beach along the pedestrian promenade. The diagonal articulation also provides an improved north-south view corridor through the raised podium allows for the ability to provide large, concentrated open space areas in the V-shaped areas between the towers.

The previously approved plan included an above-ground parking garage. In this proposed plan, the parking garage will be completely screened from public view. This internalization of the parking garage mitigates the noise/odors/lights produced by vehicles and is more compatible with adjacent uses than an above-ground garage.

 Street sections shall provide ample pedestrian access with continuous sidewalks and shade tree canopy balancing parking requirements with other mobility options and promote shared access between properties and uses; and

RESPONSE: The project includes a nearly half-mile pedestrian promenade around the entirety of the site. The pedestrian promenade will be a minimum of 25' in width and will be flanked by a seawall, allowing pedestrians to enjoy the views of an active marina, and extensive landscaping to provide shade.

 Street and alley vacations shall not be considered unless the applicant demonstrates no decrease to the pedestrian and functional connectivity previously provided and increases options for pedestrian and/or multimodal connectivity; and

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RESPONSE: Acknowledged. The project does not include street or alley vacations.

 Residential density shall be limited to fifty dwelling units per acre (50 du/ac) or when applicable, the maximum residential density permitted by the underlying land use designation or portion thereof; and

RESPONSE: The project has a density of 10.6 units/acre.

7. Floor area ratio (FAR) for nonresidential intensity within the PDD shall be limited to a FAR of three (3) times the parcel size; and

RESPONSE: The project has an FAR of 1.27.

 Building height may be increased by an additional amount equivalent to one hundred and twenty-five (125) percent of the existing height identified in the underlying zoning district but in no case shall exceed three hundred (300) feet.

RESPONSE: The proposed maximum height is 300'.

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Rezoning Narrative

Rezoning Criteria - ULDR Section 47-24.4.D

1. The zoning district proposed is consistent with the city's comprehensive plan.

RESPONSE: The Project is located within the Central Beach Regional Activity Center ("CBRAC") and includes residential, hotel, and commercial uses. Under the City's comprehensive plan, the CBRAC future land use designation permits residential, hotel and commercial uses. These uses in the CBRAC are limited by the number of peak hour trips.

The previously approved site plan for Bahia Mar, which is still an active site plan, added 460 net PM peak hour trips from the existing development on the site. This revised Project generates less trips than what was previously approved on site. Therefore, since the uses are permitted under the comprehensive plan and the new Project represents a net reduction in PM peak hour trips (i.e., trips are available), the Project is consistent with the City's comprehensive plan.

2. The changes anticipated by the proposed rezoning will not adversely impact the character of development in or near the area under consideration.

RESPONSE: The change to PDD zoning will allow for an appreciable improvement compared to the previously approved plan. As elaborated above, PDD zoning allows the developer to remove many of the negative attributes associated with the previous plan that were permitted under the SBMHA zoning. Rather than adversely impacting the character of development in or near the area, the PDD zoning will produce a positive impact to the character of development in or near the area.

The character of the area proposed is suitable for the uses permitted in the proposed zoning district and is compatible with surrounding districts and uses.

RESPONSE: The project is characterized by a mix of residential, hotel and commercial uses. The surrounding areas are zoned SBMHA, PRD, ABA, and RMH-60, all of which permit residential uses at a higher density than is proposed in the project. In general, the surrounding beach area is characterized by a vibrant mix of uses as it is the focal point of Fort Lauderdale's tourism industry. The project is proposed to be a destination for tourists and visitors, with the marina portion adding to the City's "Venice of America" vision and the complementary residential/commercial uses adding to the active beach personality that

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the City has been known for. The project is not only compatible with the surrounding districts and uses, but will help bring forward the vision that the City has for the beach.

Adequacy Requirements Narrative

Adequacy Requirements – ULDR Section 47-25.2

- A. Applicability. The adequacy requirements set forth herein shall be used by the city to evaluate the demand created on public services and facilities created by a proposed development permit.
- B. Communications network. Buildings and structures shall not interfere with the city's communication network. Developments shall be modified to accommodate the needs of the city's communication network, to eliminate any interference a development would create or otherwise accommodate the needs of the city's communication network within the development proposal.

RESPONSE: The buildings and structures are not expected to interfere with the City's communication network. Applicant will work with the City to accommodate the needs to the City's communication network.

C. Drainage facilities. Adequacy of stormwater management facilities shall be evaluated based upon the adopted level of service requiring the retention of the first inch of runoff from the entire site or two and one-half (2½) inches of runoff from the impervious surface whichever is greater.

RESPONSE: Application will be made to Broward County and the Applicant will satisfy all current criteria for surface water requirements and obtain all local and state licenses to ensure that the stormwater management facilities comply with the City's adopted level of service standards.

- D. Environmentally sensitive lands.
 - In addition to a finding of adequacy, a development shall be reviewed pursuant to applicable federal, state, regional and local environmental regulations. Specifically, an application for development shall be reviewed in accordance with the following Broward County Ordinances which address environmentally sensitive lands and wellfield protection which ordinances are incorporated herein by reference:
 - Broward County Ordinance No. 89-6.
 - b. Section 5-198(I), Chapter 5, Article IX of the Broward County Code of Ordinances.
 - Broward County Ordinance No. 84-60.
 - 2. The applicant must demonstrate that impacts of the proposed development to environmentally sensitive lands will be mitigated.

RESPONSE: There are no environmentally sensitive lands located on the currently developed property to the Applicant's knowledge. Additionally, the property is not located within a wellfield protection area.

E. Fire protection. Fire protection service shall be adequate to protect people and property in the proposed development. Adequate water supply, fire hydrants, fire apparatus and facilities shall be provided in accordance with the Florida Building Code, South Florida Fire Code and other accepted applicable fire and safety standards.

RESPONSE: Fire protection is adequate to protect people and property in the proposed development. Adequate water supply, fire hydrants, fire apparatus and facilities are provided in accordance with Florida Building Code, South Florida Fire Code and other accepted application fire and safety standards.

F. Parks and open space.

- The manner and amount of providing park and open space is as provided in Section 47-38A, Park Impact Fees, of the ULDR.
- No building permit shall be issued until the park impact fee required by Section 47-38A of the ULDR has been paid in full by the applicant.

RESPONSE: Applicant will pay all required park impact fees prior to the issuance of a building permit in accordance with the Park Impact Fee provisions of City of Fort Lauderdale's ULDR Sec. 47-38A.

G. Police protection. Police protection service shall be adequate to protect people and property in the proposed development. The development shall provide improvements which are consistent with Crime Prevention Through Environmental Design (CPTED) to minimize the risk to public safety and assure adequate police protection.

RESPONSE: The development has been designed with CPTED principles in mind.

- Natural surveillance. The project incorporates natural surveillance measures by using natural light lines. Since the streetscape is being redesigned, this will encourage pedestrian activity and 'eyes on the street' to decrease the risk of criminal activity.
- Natural access control. The project strategically places doors, landscaping and other
 physical elements to limit access to the buildings. Public access to the buildings occur
 through a centralized arrival court/entry drive. Valet and staff will be present as
 cars, residents and guest arrive.
- Maintenance and Management. The development will be professionally managed. The streetscape installed in the right-of-way will be maintained by the Applicant. Such maintenance and management will serve to ensure surveillance of the development.

H. Potable water.

 Adequate potable water service shall be provided for the needs of the proposed development. The proposed development shall be designed to provide adequate areas and easements which may be needed for the installation and maintenance of potable water systems in accordance with city engineering standards, the Florida Building Code, and applicable health and environmental regulations. The existing water treatment

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facilities and systems shall have sufficient capacity to provide for the needs of the proposed development and for other developments in the service area which are occupied, available for occupancy, for which building permits are in effect or for which potable water treatment capacity has been reserved. Capital expansion charges for water and sewer facilities shall be paid by the developer in accordance with Resolution 85-265, as it is amended from time to time. Improvements to the potable water service and system shall be made in accordance with city engineering standards and other accepted applicable engineering standards.

Potable water facilities.

- a. If the system is tied into the city treatment facility, the available capacity shall be determined by subtracting committed capacity and present flow from design capacity. If there is available capacity, the city shall determine the impact of the proposed development utilizing Table 3, Water and Wastewater, on file with the department.
- b. If there is adequate capacity available in the city treatment plant to serve the proposed development, the city shall reserve the necessary capacity to serve the development.
- Where the county is the projected service provider, a similar written assurance will be required.

RESPONSE: The Applicant anticipates that the existing water mains and treatment facilities have sufficient capacity and an ability to handle the demand for the project, which is a lower demand than what was previously approved on the site. The project has been designed to ensure that adequate potable water service shall be provided for the needs of the proposed development in accordance with City engineering standards, the Florida Building Code and applicable health and environmental regulations. Additionally, the Applicant has requested a water and wastewater capacity letter from the City Public Works Department confirming sufficient capacity is available.

I. Sanitary sewer.

- If the system is tied into the city treatment facility, the available capacity shall be
 determined by subtracting committed capacity and present flow from the design
 capacity. If there is available capacity, the city shall determine the impact of the proposed
 development utilizing Table 3, Water and Wastewater, on file with the department.
- If there is adequate capacity available in the city treatment plant to serve the proposed development, the city shall reserve the necessary capacity to serve the proposed development.
- Where the county is the projected service provider, a written assurance will be required.
- 4. Where septic tanks will be utilized, the applicant shall secure and submit to the city a certificate from the Broward County Health Unit that certifies that the site is or can be made suitable for an on-site sewage disposal system for the proposed use.

RESPONSE: The Applicant anticipates that the existing water mains and treatment facilities have sufficient capacity and an ability to handle the demand for the project, which is a lower demand than what was previously approved on the site. Also, the Applicant will be relocating and reconstructing existing City sewer pump station D-32. Additionally, the Applicant has requested a water and wastewater capacity letter from the City Public Works Department confirming sufficient capacity is available.

J. Public Schools. For all development including residential units, the applicant shall be required to mitigate the impacts of such development on public school facilities in accordance with the Broward County Land Development Code or section 47-38C. Educational Mitigation, as applicable and shall provide a school capacity availability determination letter (SCAD) from Broward County Public Schools indicating that either the requirements of public school concurrency have been satisfied or that the application is exempt or vested pursuant to Section 47-38C.2 of the ULDR to the city prior to the issuance of a development permit.

RESPONSE: The Applicant will obtain an updated School Capacity Availability Determination (SCAD) letter that confirms that capacity is available, or if capacity is not available, that mitigation requirements have been satisfied.

K. Solid waste.

- Adequate solid waste collection facilities and service shall be obtained by the applicant in connection with the proposed development and evidence shall be provided to the city demonstrating that all solid waste will be disposed of in a manner that complies with all governmental requirements.
- Solid waste facilities. Where the city provides solid waste collection service and
 adequate service can be provided, an adequacy finding shall be issued. Where there is
 another service provider, a written assurance will be required. The impacts of the
 proposed development will be determined based on Table 4, Solid Waste, on file with
 the department.

RESPONSE: The Applicant will implement adequate solid waste collection facilities and service in connection with the project and will provide evidence to the City demonstrating all solid waste will be disposed of in a manner consistent with all governmental requirements.

L. Stormwater. Adequate stormwater facilities and systems shall be provided so that the removal of stormwater will not adversely affect adjacent streets and properties or the public stormwater facilities and systems in accordance with the Florida Building Code, city engineering standards and other accepted applicable engineering standards.

RESPONSE: The development has been designed with on-site storm water retention through exfiltration trenches to meet the required water quality storage volumes and drainage wells to meet the water quantity volumes. The proposed system will ensure that removal of stormwater will not adversely affect adjacent streets and properties or the public stormwater facilities and systems in accordance with the Florida Building

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Code, City engineering standards and other acceptable engineering standards. Additionally, the Applicant will be required to satisfy all current criteria for surface water requirements and obtain all local and state licenses.

M. Transportation facilities.

- The capacity for transportation facilities shall be evaluated based on Table 1, Generalized Daily Level of Service Maximum Volumes, on file with the department. If a development is within a compact deferral area, the available traffic capacity shall be determined in accordance with Table 2, Flowchart, on file with the department.
- 2. Regional transportation network. The regional transportation network shall have the adequate capacity, and safe and efficient traffic circulation to serve the proposed development. Adequate capacity and safe and efficient traffic circulation shall be determined by using existing and site-specific traffic studies, the adopted traffic elements of the city and the county comprehensive plans, and accepted applicable traffic engineering standards. Site-specific traffic studies may be required to be made and paid for by the applicant when the city determines such a study is needed in order to evaluate the impacts of the proposed development on proposed or existing roadways as provided for in subsection M.4. An applicant may submit such a study to the city which will be considered by the DRC in its review. Roadway improvements needed to upgrade the regional transportation network shall be made in accordance with the city, the county, and Florida Department of Transportation traffic engineering standards and plans as applicable.
- 3. Local streets. Local streets shall have adequate capacity, safe and efficient traffic circulation, and appropriate functional classification to serve the proposed development. Adequate capacity and safe and efficient traffic circulation shall be determined by using existing and site-specific traffic studies, the city's comprehensive plan and accepted applicable traffic engineering standards. Site-specific traffic studies may be required to be made and paid for by the applicant when the city determines such a study is required in order to evaluate the impact of the proposed development on proposed or existing roadways as provided for in subsection M.4. An applicant may submit to the city such a study to be considered as part of the DRC review. Street improvements needed to upgrade the capacity or comply with the functional classification of local streets shall be made in accordance with the city engineering standards and acceptable applicable traffic engineering standards. Local streets are those streets that are not classified as federal, state or county roadways on the functional classification map adopted by the State of Florida.

Traffic impact studies.

- When the proposed development may generate over one thousand (1,000) daily trips; or
- b. When the daily trip generation is less than one thousand (1,000) trips; and (1) when more than twenty percent (20%) of the total daily trips are anticipated to arrive or depart, or both, within one-half (½) hour; or (2) when the proposed use creates varying trip generation each day, but has the potential to place more than twenty

percent (20%) of its maximum twenty-four (24) hour trip generation onto the adjacent transportation system within a one-half (½) hour period; the applicant shall submit to the city a traffic impact analysis prepared by the county or a registered Florida engineer experienced in trafficways impact analysis which shall:

- Provide an estimate of the number of average and peak hour trips per day generated and directions or routes of travel for all trips with an external end.
- Estimate how traffic from the proposed development will change traffic volumes, levels of service, and circulation on the existing and programmed trafficways.
- iii. If traffic generated by the proposed development requires any modification of existing or programmed components of the regional or local trafficways, define what city, county or state agencies have programmed the necessary construction and how this programming relates to the proposed development.
- A further detailed analysis and any other information that the review committee considers relevant.
- v. The traffic impact study may be reviewed by an independent licensed professional engineer contracted by the city to determine whether it adequately addresses the impact and the study supports its conclusions. The cost of review by city's consultant shall be reimbursed to the city by the applicant.
- vi. When this subsection M.4.b. applies, the traffic study shall include an analysis of how the peak loading will affect the transportation system including, if necessary, an operational plan showing how the peak trips will be controlled and managed.

RESPONSE: The Applicant's traffic engineer, Suzanne Danielson, PE of DC Engineers met with Benjamin Restrepo (City of Fort Lauderdale, DSD) on Dec 8, 2022. It was decided that a trip generation statement comparing the previously approved Site Plan development program with the proposed development program (which documents a reduction in trips) would be required for development. The trip generation statement is included in this submission.

Dedication of rights-of-way. Property shall be conveyed to the public by plat, deed or
grant of easement as needed in accordance with the Broward County Trafficways Plan,
the city's comprehensive plan, subdivision regulations and accepted applicable traffic
engineering standards.

RESPONSE: The Applicant will dedicate all required Broward County Trafficway dedications in accordance with the BC Trafficway Plan along Seabreeze Blvd / A1A.

Pedestrian facilities. Sidewalks, pedestrian crossing and other pedestrian facilities shall
be provided to encourage safe and adequate pedestrian movement on-site and along
roadways to adjacent properties. Transit service facilities shall be provided for as
required by the city and Broward County Transit. Pedestrian facilities shall be designed

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and installed in accordance with city engineering standards and accepted applicable engineering standards.

RESPONSE: Sidewalks are provided throughout the site as well as along Seabreeze Blvd/A1A to encourage pedestrian movement.

7. Primary arterial street frontage. Where a proposed development abuts a primary arterial street either existing or proposed in the trafficways plan, the development review committee (DRC) may require marginal access street, reverse frontage with screen planting contained in a nonaccess reservation along the rear property line, deep lots with or without rear service alleys, or such other treatment as may be necessary for adequate protection of residential properties and to assure separation of through and level traffic.

RESPONSE: The Applicant has acknowledged the required compliance with these provisions.

 Other roadway improvements. Roadways adjustments, traffic control devices, mechanisms, and access restrictions may be required to control traffic flow or divert traffic, as needed to reduce or eliminate development generated traffic.

RESPONSE: The Applicant has acknowledged the required compliance with these provisions.

9. Street trees. In order to provide for adequate landscaping along streets within the city, street trees shall be required along the length of the property abutting a street. A minimum of fifty percent (50%) of the required street trees shall be shade trees, and the remaining street trees may be provided as flowering or palm trees. These percentages may be varied based on existing or proposed physical conditions which may prevent the ability to comply with the street tree requirements of this subsection. The street trees shall be planted at a minimum height and size in accordance with the requirements of Section 47-21, Landscape and Tree Preservation Requirements, except in the downtown RAC districts the requirements of Sec. 47-13.20.H.8 shall apply. The location and number of street trees shall be determined by the department based on the height, bulk, mass and design of the structures on the site and the proposed development's compatibility to surrounding properties. The requirements for street trees, as provided herein, may be located within the public right-of-way as approved by the entity with jurisdiction over the abutting right-of-way.

RESPONSE: The Applicant will provide for adequate shade trees along streets where required to enhance and foster pedestrian activity. Landscape plans have been prepared by EDSA and will exceed the City of Fort Lauderdale's ULDR requirements.

N. Wastewater.

Wastewater. Adequate wastewater services shall be provided for the needs of the
proposed development. The proposed development shall be designed to provide
adequate areas and easements which may be needed for the installation and maintenance
of a wastewater and disposal system in accordance with applicable health, environmental
and engineering regulations and standards. The existing wastewater treatment facilities

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and systems shall have adequate capacity to provide for the needs of the proposed development and for other developments in the service area which are occupied, available for occupancy, for which building permits are in effect or for which wastewater treatment or disposal capacity has been reserved. Capital expansion charges for water and sewer facilities shall be paid by the developer in accordance with Resolution 85-265, as it is amended for time to time. Improvements to the wastewater facilities and system shall be made in accordance with the city engineering and accepted applicable engineering standards.

RESPONSE: Sanitary sewer service will be provided by the City of Fort Lauderdale. A letter from the City of Fort Lauderdale Public Works Department will be obtained verifying that sufficient wastewater services can be provided.

O. Trash management requirements. A trash management plan shall be required in connection with non-residential uses that provide prepackaged food or beverages for off-site consumption. Existing non-residential uses of this type shall adopt a trash management plan within six (6) months of the effective date of this provision.

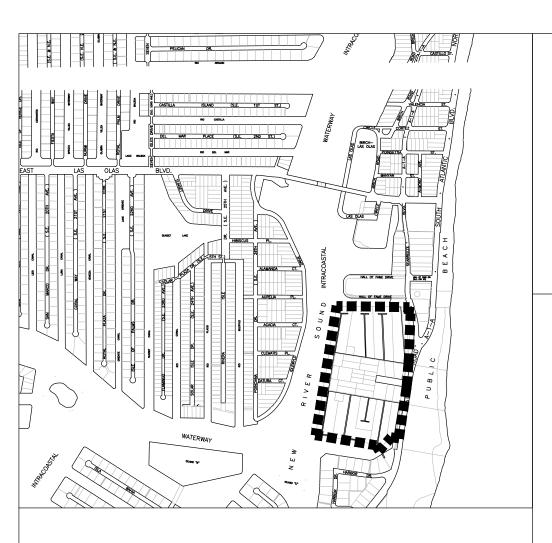
RESPONSE: The Applicant has acknowledged the required compliance with these provisions.

- P. Historic and archaeological resources.
 - If a structure or site has been identified as having archaeological or historical significance by any entity within the State of Florida authorized by law to do same, the applicant shall be responsible for requesting this information from the state, county, local governmental or other entity with jurisdiction over historic or archaeological matters and submitting this information to the city at the time of, and together with, a development permit application. The reviewing entity shall include this information in its comments.

RESPONSE: The Property has not been identified by any entity within the State of Florida authorized by law as having archaeological or historic significance.

Q. Hurricane evacuation. If a structure or site is located east of the Intracoastal Waterway, the applicant shall submit documentation from Broward County or such agency with jurisdiction over hurricane evacuation analysis either indicating that acceptable level of service of hurricane evacuation routes and hurricane emergency shelter capacity shall be maintained without impairment resulting from a proposed development or describing actions or development modifications necessary to be implemented in order to maintain level of service and capacity.

RESPONSE: The proposed project is located in a designated Broward County Hurricane Evacuation Zone for a Category 1 or higher storm. The Applicant will provide updated documentation from the Broward County Emergency Management Dept. indicating that, with the addition of the project, an acceptable level of service for hurricane evacuation routes will be maintained as well as the County's emergency shelter capacity.



PROJECT LOCATION MAP

801 Seabreeze Boulevard Fort Lauderdale, Broward County, Florida

Township: 12 Section: 50

Range: 42 Parcel #: 5042 12 27 0012

BAHIA MAR

FORT LAUDERDALE, FLORIDA

UDP-PDD22004

SITE PLAN LEVEL IV - PDD SUBMITTED: DECEMBER 23, 2022 REV1 SUBMITTED: FEBRUARY 13, 2023 REV2 SUBMITTED: MARCH 10,2023



INTRACOASTAL WATERWAY

A1A/SEABREEZE



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TEAM:



LAND USE ATTORNEY LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FL 33301 954.779.1119

ARCHITECT

ARQUITECTONICA

2900 OAKS AVE

MIAMI, FL 33133

305.372.1812



LANDSCAPE ARCHITECT 1512 E. BROWARD BOULEVARD, #110 FORT LAUDERDALE, FLORIDA 33301



PHOTOMETRICS STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301







CIVIL ENGINEERING / LAND PLANNING FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FL 33308 954.522.1004



TRAFFIC ENGINEER DC ENGINEERS, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071



LEGEND

1 MARINA VILLAGE

2 HOTEL

3 RESIDENTIAL TOWER 1

4 RESIDENTIAL TOWER 2

5 RESIDENTIAL TOWER 3

6 RESIDENTIAL TOWER 4

7 MARINA PROMENADE

8 BAHIA MAR CENTRAL PARK

9 DOCKMASTER / DOCKMASTER EXTENSION

MARINA RESTAURANT

11 PEDESTRIAN BRIDGE CONNECTION

12 SEABREEZE PROMENADE

BAHIA MAR

RAHN BAHIA MAR LLC



PLANNING LANDSCAPE ARCHITECTURE URBAN DESIGN

1512 E. BROWARD BOULEVARD, SUITE 11 FORT LAUDERDALE, FLORIDA 33301 USA TEL: 954.524.3330



FLYN ENGINEERING CIVIL ENGINEER 241 COMMERCIAL BLVD LAUDERDALE-BY-THE-SEA, FL 33308



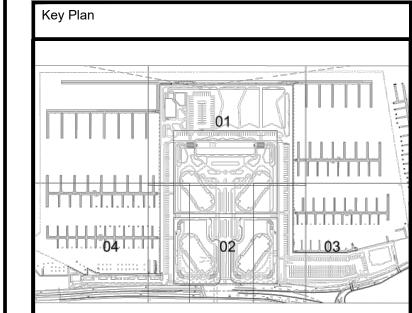
TRAF TECH ENGINEERING
TRAFFIC ENGINEER
8400 N UNIVERSITY DR #307
POMPANO BEACH, FL 33321





FELLER ENGINEERING
PHOTOMETRICS
500 N. E. 3RD AVE
FORT LAUDERDALE, FL 33301

ARQUITECTONICA ARCHITECT 2900 OAK AVENUE MIAMI, FLORIDA 33133



		1
Rev	Date	Issued for
1	02.10.23	DRC Rev 1
2	03.07.23	DRC Rev 2
	1	

Date	12/23/202
Designed By	Al
Drawn By	EH LGG JA H
Approved / Checked By	J
Project Number	SE22015



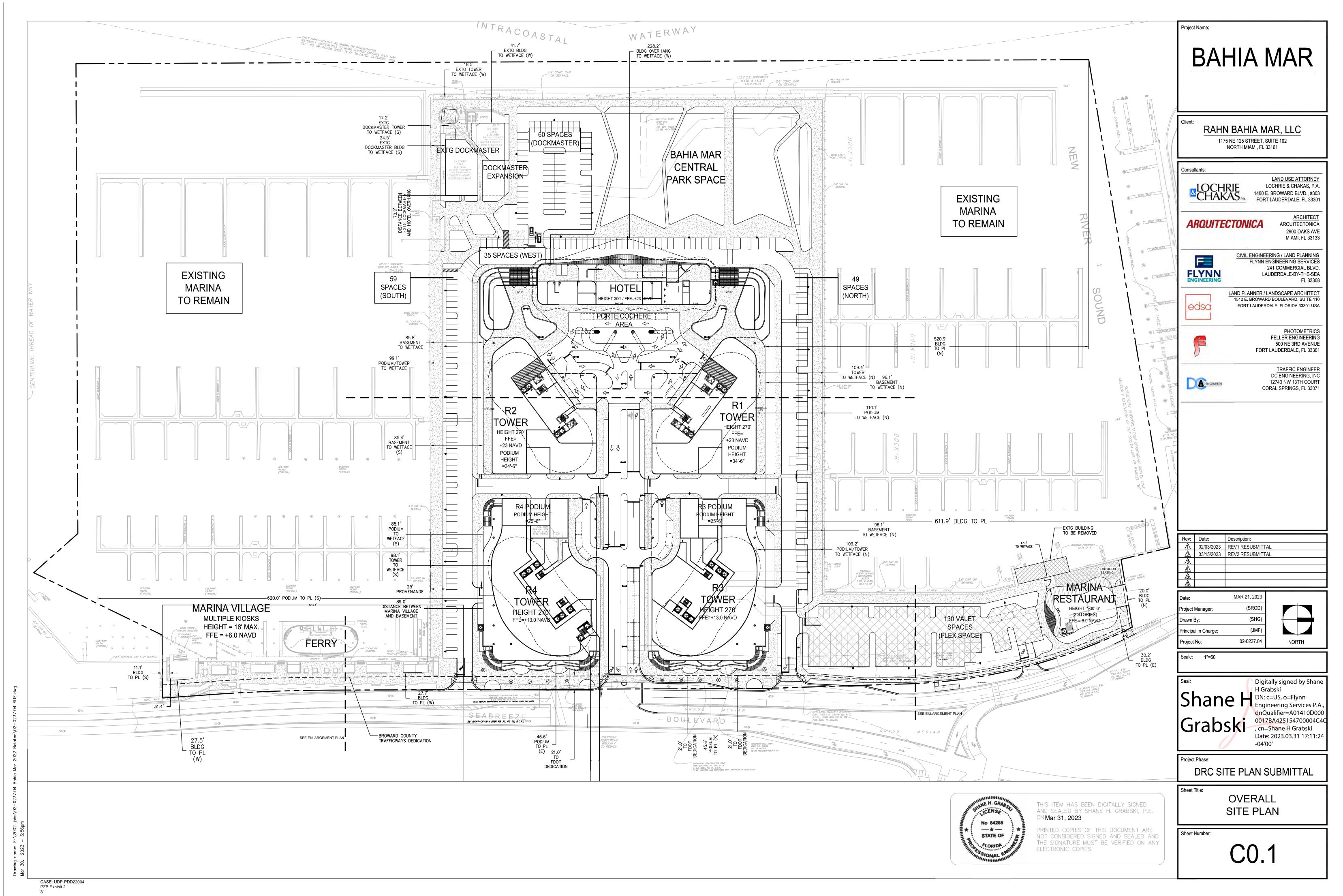
DRC SITE PLAN SUBMITTAL

Sheet Title
ILLUSTRATIVE MASTER PLAN

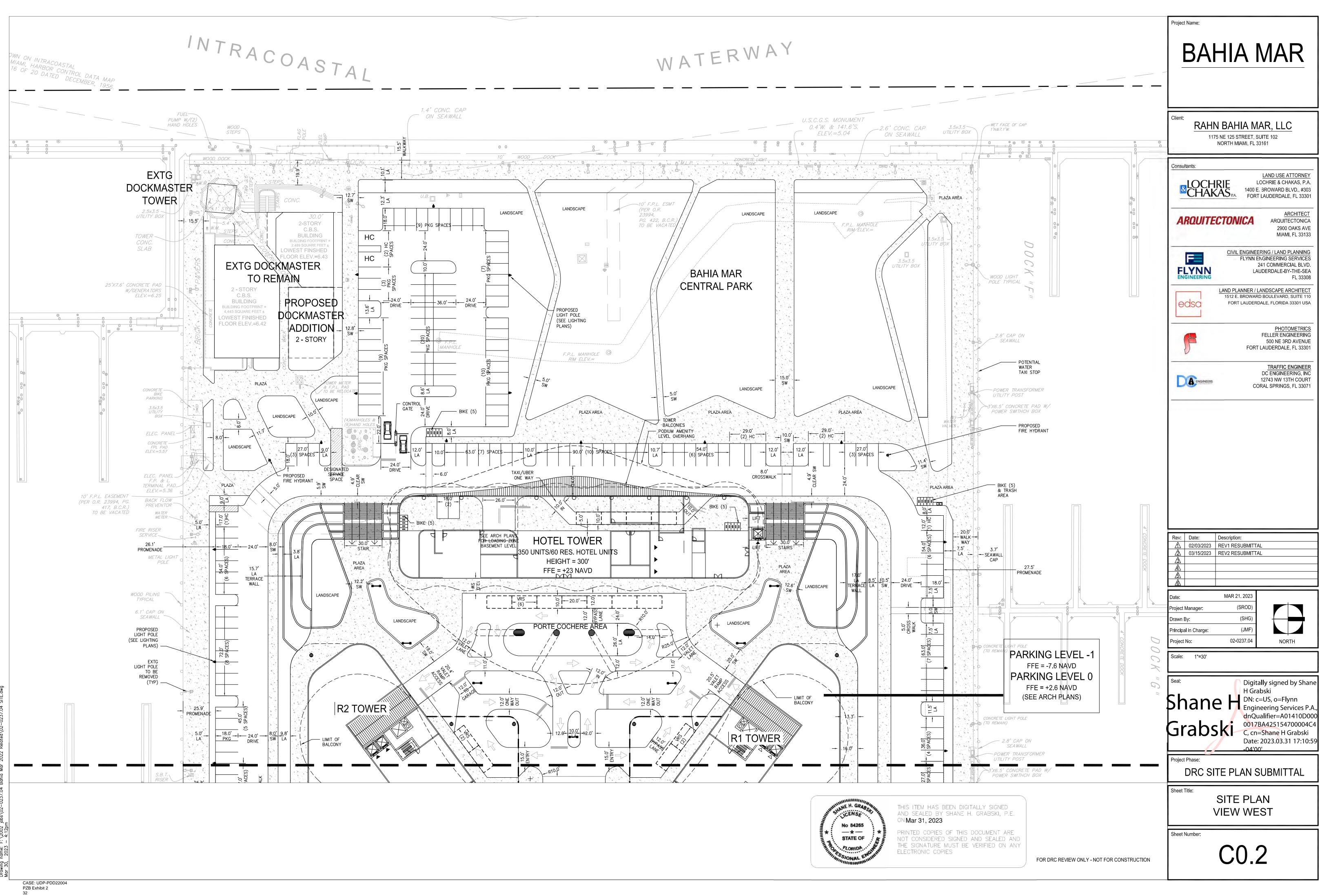
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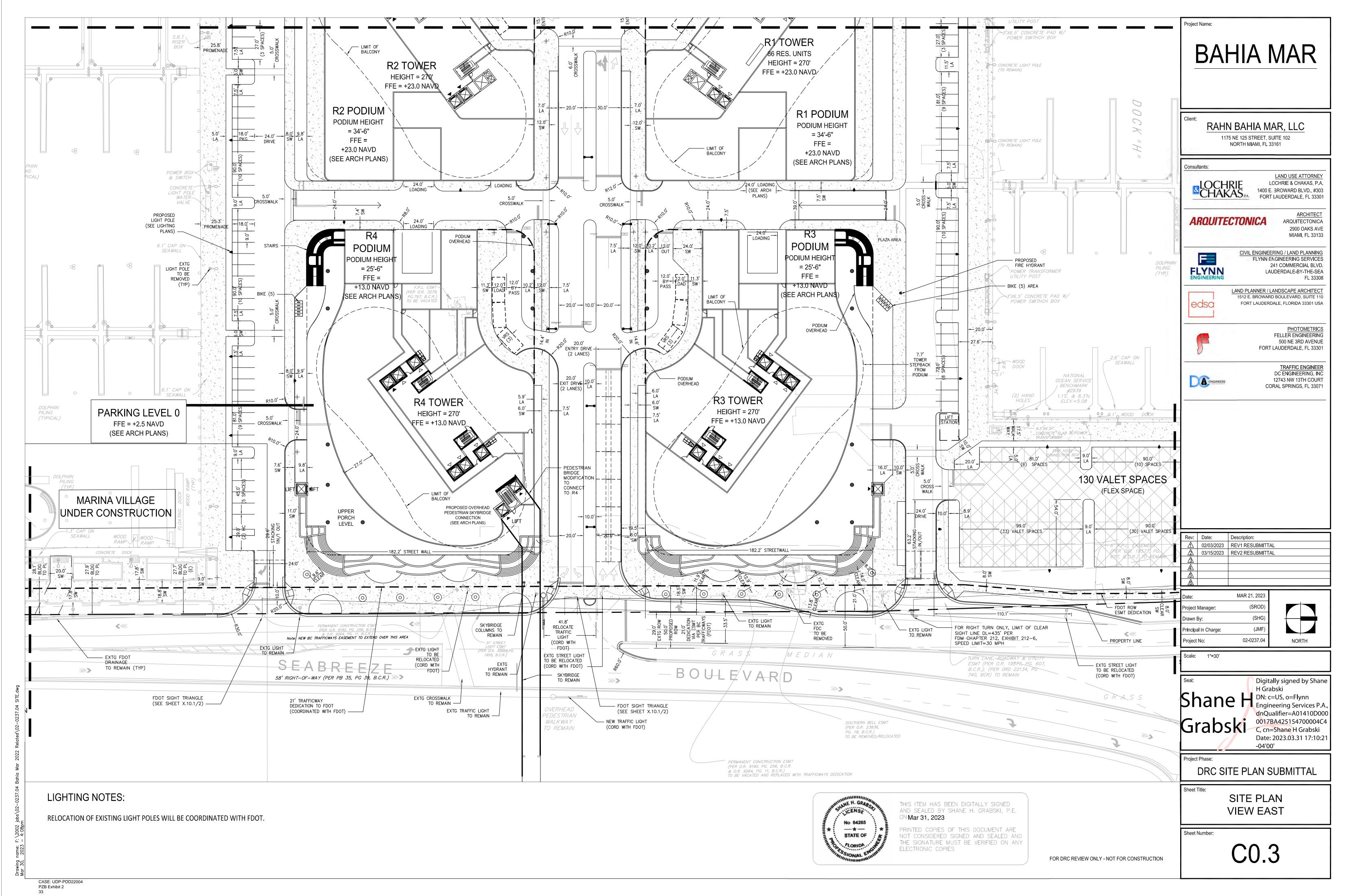
Revision Number

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CAM #23-0467 Exhibit 2 Page 27 of 66





ON Mar 31, 2023 **--**★--STATE OF ELECTRONIC COPIES

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY SHANE H. GRABSKI, P.E.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY

FOR DRC REVIEW ONLY - NOT FOR CONSTRUCTION

Project Name:

BAHIA MAR

RAHN BAHIA MAR, LLC 1175 NE 125 STREET, SUITE 102

NORTH MIAMI, FL 33161

Consultants:

LAND USE ATTORNEY LOCHRIE & CHAKAS, P.A. 1400 E. 3ROWARD BLVD., #303 FORT LAUDERDALE, FL 33301

ARCHITECT

ARQUITECTONICA

2900 OAKS AVE

MIAMI, FL 33133

ARQUITECTONICA

FLYNN

CIVIL ENGINEERING / LAND PLANNING FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FL 33308



LAND PLANNER / LANDSCAPE ARCHITECT ____1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA



STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301



TRAFFIC ENGINEER
DC ENGINEERING, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071

Rev:	Date:	Description:
$ \wedge $	02/03/2023	REV1 RESUBMITTAL
A	03/15/2023	REV2 RESUBMITTAL
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A		

Date:	MAR 21. 2023
Project Manager:	(SROD)
Drawn By:	(SHG)
Principal in Charge:	(JMF)
Project No.	02-0237 04

Shane H Grabski
DN: c=US, o=Flynn
Engineering Services P.A.,
dnQualifier=A01410D00000

17BA425154700004C4C, cn=Shane H Grabski Date: 2023.03.31 17:11:53 -04'00'

Project Phase:

DRC SITE PLAN SUBMITTAL

SITE PLAN NORTH/SOUTH

Sheet Number:

C0.4

CASE: UDP-PDD22004 PZB Exhibit 2

SITE PLAN SOUTH (MARINA VILLAGE)

SCALE: 1"=30'

SITE PLAN DATA:

CURRENT USE OF PROPERTY	HOTEL, MARINA, COMMERCIAL
CURRENT LAND USE DESIGNATION	RAC
PROPOSED LAND USE DESIGNATION	RAC
CURRENT ZONING DESIGNATION	SBMHA
PROPOSED ZONING DESIGNATION	PDD*
ADJACENT ZONING DESIGNATION	SBMHA

^{*} Per Sec 47—37A.4, the uses permitted & combination thereof within the PDD district shall be established at the time of rezoning to PDD and consistent with the City's Comp. Plan.

TOTAL SITE AREA (GROSS)	1,732,106 SF / 39.76 acres
TOTAL SITE AREA (NET)	1,683,574 SF / 38.65 acres
UPLAND AREA	695,430 SF / 15.97 acres
MARINA AREA	988,144 SF / 22.68 acres

TOTAL MARINA PERVIOUS EXISTING (WATER)	988,144 S.F.	58.7%
TOTAL MARINA PROPOSED (WATER)	988,144 S.F.	58.7%
TOTAL PERVIOUS EXISTING (LANDSCAPE)	74,022 S.F.	4.4%
TOTAL PERVIOUS PROPOSED (LANDSCAPE)	140,570 S.F.	8.3%
TOTAL IMPERVIOUS EXISTING	564,393 S.F.	33.5%
TOTAL IMPERVIOUS PROPOSED	273,734 S.F.	16.3%
TOTAL BUILDING FOOT PRINT EXISTING	57,015 S.F.	3.4%
TOTAL BUILDING FOOT PRINT PROPOSED (GARAGE)	281,126 S.F.	16.7%
WATER/ WASTE WATER SERV. PROVIDER	CITY OF FORT	LAUDFRDALF

MIXED USE PROGRAM:

NUMBER OF BRANDED RESIDENTIAL UNITS	350 UNITS	
NUMBER OF BRANDED RESIDENTIAL HOTEL UNITS	60 UNITS	
NUMBER OF BRANDED HOTEL UNITS	256 ROOMS	
TOTAL SF OF PROPOSED COMMERCIAL (MAIN BUILDING)	54,589 SF	
TOTAL SF MARINA RESTAURANT (NORTH)	11,001 SF	
TOTAL SF MARINA VILLAGE (SOUTH)	5,764 SF	
TOTAL SF FERRY	7,765 SF	
TOTAL SF DOCKMASTER (OFFICE SPACE)	8,881 SF	
COMMERCIAL SUBTOTAL =88,000 SF		
MARINA & MARINA SERVICES (EXISTING)	222 SLIPS	
	10 SLIPS	
	(LIVE ABOARD)	
	811 PASSENGERS	
	(CHARTER OPS)	
	10 SLIPS	
	(FISHING CHARTERS)	
TOTAL SF DOCKMASTER (EXTG MARINA SERVICES)	13,000 SF	

TOTAL BUILDING GSF:

*SEE PARKING TABLE FOR DETAILED USES

BUILDING HOTEL	386,974 S.F.
BUILDING TOWER R1	297,511 S.F.
BUILDING TOWER R2	297,511 S.F.
BUILDING TOWER R3	313,942 S.F.
BUILDING TOWER R4	313,366 S.F.
GARAGE PARKING (BASEMENT + GROUND LEVEL)	476,236 S.F.
MARINA VILLAGE (KIOSKS)	5,764 S.F.
FERRY	7,765 S.F.
BUILDING MARINA RESTAURANT	11,001 S.F.
BUILDING DOCKMASTER (EXTG & PROPOSED)	21,881 S.F.
· · · · · · · · · · · · · · · · · · ·	

TOTAL BUILDING	GROSS	SQUARF	FOOTAGE	2,131,951 S.F.

VUA AREA	134,048 S.F.	8.0%
VUA AREA FLEX SPACE	30,788 S.F.	1.8%
PEDESTRIAN WALKS & PLAZAS (HARDSCAPE IN ROW NIC)	86,871 S.F.	5.2%
LANDSCAPE	140.570 S.F.	8.3%

SETBACK TABLE:	REQUIRED SBMHA (2022 CODE)	PREVIOUSLY APPROVED	PROVIDED PDD
FRONT YARD (EAST) - A1A	20'-0"	21'-0" RES BLDG TO PL	25'-0" 27'-6" RESTAURANT TO PL VILLAGE TO PL
	TO PL	21'-11" VILLAGE TO PL	45'-7" PODIUM TO PL
SIDE YARD (NORTH)*	20'-0" TO PL	60'-6" RES BLDG TO PL	20'-0" Marina restaurant to pl
		492'-10" RES BLDG TO PL	520'-10" PODIUM TO PL
SIDE YARD (SOUTH)*	20'-0" TO PL	10'-0" TO PL	11'-0" 17'-2" (EXTG) MARINA VILLAGE EXTG <u>DOCKMASTER</u> TO PL TO WETFACE
		516'-7" BLDG TO PL	620'-0" PODIUM TO PL
REAR YARD (WEST)	20'-0" TO PL	45'-0" RES <u>BLDG OVERHANG</u> TO WETFACE	41'-8" (EXTG) 18'-6" (EXTG) EXTG DOCKMASTER EXTG DOCKMASTER TO WETFACE TO WETFACE
* As measured per ULDR Sec: 47-12.3		60'-0" res <u>bldg</u> to wetface	228'-2" HOTEL <u>BLDG OVERHANG</u> TO WETFACE

^{*} SBMHA code prior to 2022 for Side Yards was 10' for NORTH and SOUTH YARDS.

DENSITY-RESIDENTIAL

DENSITY (NET):		PERMITTED (SBMHA)	PROPOSED PDD
TOTAL SITE AREA (net)	350 units / 38.65 acres	70 Units/Ac	9.05 Units/Ac
TOTAL SITE AREA (net)	60 units / 38.65 acres	70 Units/Ac	1.55 Units/Ac
		2,705 Units	10.60 Units/Ac

DENSITY (UPLA	PROPOSED PDD		
TOTAL SITE AREA (net)	350 units / 15.97 acres	70 Units/Ac	21.9 Units/Ac
TOTAL SITE AREA (net)	60 units / 15.97 acres	70 Units/Ac	3.8 Units/Ac
		-	25.67 Units/Ac

DENSITY-HOTEL

DENSITY (NET):		PERMITTED (SBMHA)	PROPOSED PDD
TOTAL SITE AREA (net)	256 units / 38.65 acres	No Max.	6.6 Units/Ac

DENSITY (UPLAN	ND):	PERMITTED (SBMHA)	PROPOSED PDD
TOTAL SITE AREA (net)	256 units / 15.97 acres	No Max.	16.0 Units/Ac

FAR:		PERMITTED (SBMHA)	PROPOSED PDD
TOTAL SITE AREA (gross)	2,131,951/1,683,574	5.0	1.27

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PAHN BAHIA MAR, LLC

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LOCHRIE CHAKAS_{PA.} 1400

ARQUITECTONICA

ARQUITECTONICA

ARQUITECTONICA

FLYNN ENGINEERING

CIVIL ENGINEERING / LAND PLANNING FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FL 33308

edsa

LAND PLANNER / LANDSCAPE ARCHITECT
1512 E. BROWARD BOULEVARD, SUITE 110
FORT LAUDERDALE, FLORIDA 33301 USA



PHOTOMETRICS FELLER ENGINEERING 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER DC ENGINEERING, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071

 Rev:
 Date:
 Description:

 ⚠
 02/03/2023
 REV1 RESUBMITTAL

 ⚠
 03/15/2023
 REV2 RESUBMITTAL

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Date: MAR 15. 2023

Project Manager: (SROD)

Drawn By: (SHG)

Principal in Charge: (JMF)

Project No: 02-0237.04

Scale: NTS

Seal:

DRC SITE PLAN SUBMITTAL

Sheet Titl

SITE DATA 1

Sheet Number:

SD.1

TOTAL BUILDING FOOTPRINT (SITE):

BUILDING (GARAGE LEVELS, R1, R2, R3	3, R4, HOTEL)	308,472 S.F.
MARINA VILLAGE (KIOSKS)		5,764 S.F.
MARINA RESTAURANT		5,501 S.F.
DOCKMASTER (EXTG)		7,800 S.F.
	TOTAL BLDG FOOTPRINT	281,126 S.F.
	LOT COVERAGE	281,126/1,683,574

16.7%

TOTAL BUILDING HEIGHT:

TOWER (HOTEL)	300' (23 STORIES)
TOWER (T1, T2, T3, T4)	270' (22/23 STORIES)
MARINA VILLAGE (KIOSKS)	16' (1 STORY)
BUILDING MARINA RESTAURANT	30'-6" (2 STORIES)
BUILDING DOCKMASTER (EXTG)	EXTG (2 STORIES)

NOTE: GRADE = 8' NAVD 88

MIN. FFE = (BFE 7.0+1')=8'NAVD 88

MAXIMUM BUILDING

"STREETWALL"	PERMITTED (SBMHA):	PROPOSED:
R3 / R4	MAX 200'-0"	182'-3"

MIN. DISTANCE

BETWEEN BUILDINGS:		
DETVILLIN DOILDINGS.	PERMITTED (SBMHA):	PROPOSED:
BUILDING TO MARINA RESTAURANT	60'-0"	454'
BUILDING TO DOCKMASTER	60'-0"	70'
BUILDING TO MARINA VILLAGE	60'-0"	89'

^{*} MIN BLDG SEPARATION REQUIRED IS 20% OF 300' = 60'

PODIUM HEIGHT:

PODIOWITEIGHT.	PERMITTED (SBMHA):	PROPOSED:
PODIUM R1 & R2	65'-0"	34'-6"
PODIUM R3 & R4	65'-0"	25'-6"
HOTEL	65'-0"	64'-6"

TOWER STEPRACK

TOVILIN STEP BACK.	PERMITTED (SBMHA):	PROPOSED:
R1 / R2	12'-0"	MIN 6'; MAX 129'
		AVERAGE=40'
R3 / R4	12'-0"	MIN 8'-11"; MAX 129'
		AVERAGE=40'
HOTEL	12'-0"	MIN 7'; MAX 143'
		AVERAGE=35'

TOWER SEPARATION: DEPMITTED (SPALIA).

	PERMITTED (SBMHA):	PROPOSED:
R1 T0 R2	30'-0"	93'-11"
R3 T0 R4	30'-0"	93'-11"
R1 TO H	30'-0"	76'-0"
R1 T0 R3	30'-0"	132'-0"
R2 TO R4	30'-0"	132'-0"
R2 TO H	30'-0"	76'-0"

^{*} SEE SHEET A1-103

FLOOR PLATE:	PERMITTED (SBMHA):	FLOOR PLATE ABOVE 65'
HOTEL	16,000 SF	MIN 11,382 SF;MAX 18,357 SF AVERAGE=15,058 SF ABOVE LEVEL 19 = <16,000 SF
RESIDENTIAL	16,000 SF	13,307 SF

OPEN SPACE FOR MIXED USE DEVELOPMENT 20% OF GROSS LOT AREA

OPEN SPACE (SITE):	PERMITTED (SBMHA):	PROPOSED PDD	
(INCLUDING MARINA)	346,421 SF	1,453,805 SF	+1,107,384 SF
GROSS LOT AREA = 1,732,106 SF			_
OPEN SPACE (UPLAND):	PERMITTED (SBMHA):	PROPOSED PDD	
(UPLAND DEVELOPMENT AREA ONLY)	139,086 SF	465,661 SF	+326,575 SF
UPLAND AREA = 695,430 SF			_

40% OF REQ OPEN SPACE SHALL BE @ GRADE

]
PERMITTED (SBMHA):	PROPOSED PDD	
138,568 SF	1,453,805 SF	+1,315,237
PERMITTED (SBMHA):	PROPOSED PDD	
	PERMITTED (SBMHA): 138,568 SF	

25% OF REQ @ GRADE SHALL BE PERVIOUS LANDSCAPED AREA

PERVIOUS (SITE):	PERMITTED (SBMHA):	PROPOSED PDD	
PERVIOUS (25% OF REQ OPEN SPACE (GROSS))	34,642 SF	140,570 SF*	+105,928 SF
REO ODEN SPACE - 138 568 SE			
REQ OPEN SPACE = 138,568 SF			
TOTAL PERVIOUS (UPLAND):	PERMITTED (SBMHA):	PROPOSED PDD	

50% CREDIT FOR ROW LANDSCAPING IMPROVEMENTS MAY BE APPLIED

ROW LANDSCAPE	AREA	CREDIT	SF
ROW LANDSCAPE ALONG SEABREEZE/A1A	6,514 SF	50%	3,257 SF

* TOTAL PERVIOUS ON-SITE WITH ROW LANDSCAPE = 143,827 SF

LIGHTING NOTES:

PURSUANT TO CITY ORDINANCES, CHAPTER 6, ARTICLE III, SEA TURTLE REGULATIONS, BUILDING LIGHTING IS SUBJECT TO LIMITATIONS AS TO ITS IMPACT ON SEA TURTLE HABITATS AND NESTING. THE SITE PLAN WILL COMPLY WITH SECTION 6-49.

FOR DRC REVIEW ONLY - NOT FOR CONSTRUCTION

BAHIA MAR

Client:

RAHN BAHIA MAR, LLC

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NORTH MIAMI, FL 33161

LOCHRIE CHAKAS PA. 14

LAND USE ATTORNEY LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FL 33301

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A ENGINEERS

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Date: MAR 15. 2023

Project Manager: (SROD)

Drawn By: (SHG)

Principal in Charge: (JMF)

Project No: 02-0237.04

Scale: NTS

Seal:

Project Phase:

DRC SITE PLAN SUBMITTAL

SITE DATA 2

Sheet Number:

SD.2

PARKING REQUIREMENTS:

_				,		
	ROOMS/UNITS	CODE	ITE RATE		REQUIRED	REQUIRED
HOTEL					(CODE)	(PKG STUDY)
BRANDED HOTEL	256 ROOMS*	0.67/UNIT	0.67/UNIT		171.5	171.5
				SUBTOTAL	171.5	171.5
RESIDENTIAL						
BRANDED RESIDENCES	350 TOTAL UNITS					
2B+D	22 UNITS	2.1/UNIT	1.19/UNIT		46.2	26.2
3B+D	186 UNITS	2.2/UNIT	1.19/UNIT		409.2	221.3
4B+D	142 UNITS	2.2/UNIT	1.19/UNIT		312.4	169.0
				SUBTOTAL	767.8	416.5
RESIDENTIAL						
BRANDED HOTEL RESIDENCES	60 UNITS	2.2/UNIT	1.19/UNIT		132.0	71.4
			•	SUBTOTAL	132.0	71.4
	BRANDED HOTE	L / BRANDED	RESIDENTIA	AL SUBTOTAL	1,071.3	659.4

* PURSUANT TO ULDR, SECTION 47-18.16, HOTEL, HOTEL ROOMS SHALL BE A MINIMUM 120 SF EXCLUSIVE OF BATHROOMS, CLOSEST, OR SIMILAR APPURTENANCES AND HOTEL SUITES MINIMUM OF 450 SF.

	AREA/SF	CODE
COMMERCIAL		
T1-COMMERCIAL MIXED USE	12,417 SF	1/333 SF
T2-COMMERCIAL MIXED USE	12,417 SF	1/333 SF
T3-COMMERCIAL MIXED USE	15,585 SF	1/333 SF
T4-COMMERCIAL MIXED USE	14,170 SF	1/133 SF
MARINA RESTAURANT (NORTH)	11,001 SF	1/133 SF
MARINA VILLAGE (SOUTH)	5,764 SF	1/133 SF
FERRY (SOUTH)	7,765 SF	1/133 SF
DOCK MASTER (OFFICE SPACE)	8,881 SF	1/133 SF
OUTDOOR DINING (SITE)	10,000 SF	1/133 SF

	REQUIRED (CODE)	REQUIRED (PKG STUDY)
	37.3	37.3
	37.3	37.3
	46.8	46.8
	42.6	42.6
	33.0	33.0
	17.3	17.3
	23.3	23.3
	26.7	26.7
	26.7	26.7
COMMERCIAL SUBTOTAL	294.3	294.3

			_
	SLIPS/PASSENGERS/SF	CODE	ITE RATE
EXISTING MARINA			
SLIPS	222 SLIPS	1/2 SLIP	0.27/BERTH
LIVE ABOARD	10 SLIPS	1/2 SLIP	
CHARTER OPS	811 PASSENGERS	1/7 PASS.	
FISHING CHARTERS	10 SLIPS	1/1 SLIP	
DOCK MASTER SERVICES	13,000 SF	N/A	

	_		
RATE		REQUIRED (CODE)	REQUIRED (PKG STUDY)
/BERTH		111.0	59.9
		5.0	5.0
		115.9	115.9
		10.0	10.0
		0.0	0.0
MARINA	SUBTOTAL	241.9	190.8

1,510

PROVIDED

365 SURPLUS

PARKING DATA:	PROVIDED	TYPE
GARAGE PARKING - LEVEL -7'-6"	250	83S +164T+3HC
GARAGE PARKING - LEVEL +2'-6"	681	321S +350T+10HC
GARAGE PARKING - LEVEL +12'-6"	246	128S +118T
SURFACE PARKING - MARINA RESTAURANT	130	129S + 1HC
SURFACE PARKING - NORTH	48	48S + 2HC
SURFACE PARKING - SOUTH	59	57S + 2HC
SURFACE PARKING - WEST	36	32S + 4 HC
SURFACE PARKING - DOCKMASTER	60	58S + 2 HC

TOTAL	1,608	1,145
	REQUIRED (CODE)	REQUIRED (PKG STUD

	7	100 - 2110	
SURFACE PARKING - SOUTH	59	57S + 2HC	
SURFACE PARKING - WEST	36	32S + 4 HC	
SURFACE PARKING - DOCKMASTER	60	58S + 2 HC	
	TOTAL	853 STANDARD 56%	
	1.510	_ 632 TANDEM 42%	
	1,010	25 HC SPACES 2%	

BIKE PARKING DATA: BIKE PARKING - ON-SITE	REQUIRED	PROVIDED	
BIKE PARKING - ON-SITE	0	60 BIKES	
BIKE PARKING - BASEMENT	0	50 BIKES	

V/RS:	IN-BOUND	IN-BOUND	OUT-BOUND	OUT-BOUND
VIXO.	REQUIRED	PROVIDED	REQUIRED	PROVIDED
VALET (MAIN BUILDING)	6	6+	N/A	N/A

- * VRS REQUIREMENT PER ULDR SEC 47-20.17
- * VALET IS PLANNED FOR THE TANDEM PARKING SPACES IN THE MAIN BUILDING & MARINA RESTAURANT.

OADING RI	EQUIREMENTS:	SF/UNIT	REQUIRED	PROVIDED
LDG HOTEL	HOTEL		N/A	(2)TYPE
LDG R1	MULTI-TENANT COMMERCIAL <20,000SF	12,417 SF	N/A	(2)TYPE
LDG R2	MULTI-TENANT COMMERCIAL <20,000SF	12,417 SF	N/A	(2)TYPE
LDG R3	MULTI-TENANT COMMERCIAL <20,000SF	15,585 SF	N/A	(2)TYPE
LDG R4	MULTI-TENANT COMMERCIAL <20,000SF	14,170 SF	N/A	(2)TYPE
ARINA RESTAURANT	MULTI-TENANT COMMERCIAL <20,000SF	11,001 SF	N/A	0
arina village	MULTI-TENANT COMMERCIAL <20,000SF	5,764 SF	N/A	0
ERRY	MULTI-TENANT COMMERCIAL <20,000SF	7,765 SF	N/A	0
OCKMASTER	MULTI-TENANT COMMERCIAL <20,000SF	21,881 SF	N/A	0

TOTAL PROVIDED: (10)TYPE 1

STACKING:	IN-BOUND	IN-BOUND	OUT-BOUND	OUT-BOUND
JIAOMINO.	REQUIRED	PROVIDED	REQUIRED	PROVIDED
SEABREEZE BLVD (MAIN)	8	8	1	1+
SEABREEZE BLVD (NORTH)	1	1+	1	1+
SEABREEZE BLVD (RESTAURANT)	1	1	1	1
SEABREEZE BLVD (SOUTH)	1	1+	1	1+

* STACKING REQUIREMENT PER ULDR SEC 47-20.5.C.6.

1. THIS PROJECT WILL FOLLOW FBC 406.6 CRITERIA FOR ENCLOSED

GENERAL NOTES:

		STANDARDS:		
			- 2020, 7th Edition (Based on the	he 2018 E
		Building Code with		
			DE (FFPC) - 2020, 7th Edition bition with modifications.	based on
			ACCESSIBILITY - 2020 7th E	dition
			N MANUAL, PUBLISHED 1996	
			ABLE FIRE EXTINGUISHERS	
6. NFI	PA 88A - STA	NDARD FOR PAR	KING GARAGE STRUCTURE	S, 2019 E
CONSTR	UCTION TYP	E:		
Тур	e 1-A	(FBC Tables 50	4.3 ^a ; 504.4(a),(b); 506.2 ^{a,b})	
Тур	e I (442)	(NFPA 5000, Ta	ble 7.4.1)	
	regory of I mary Use : Re			
	TECTION:			
FIRE PRO		atia Sprinklar Syste		
	nplete Autom	alic opilikiei oysi	em	
Cor	mplete Autom C 903; 903.1.		em NFPA 101, CH. 30; 30.3.5)	
Cor (FB	C 903; 903.1.	.1; 403.3; & FFPC		
Cor (FB	C 903; 903.1. AND AREA I	.1; 403.3; & FFPC LIMITS:	NFPA 101, CH. 30; 30.3.5)	
Cor (FB HEIGHTS	AND AREA I	.1; 403.3; & FFPC LIMITS: FBC REF.	NFPA 101, CH. 30; 30.3.5) NFPA 5000	
Cor (FB	C 903; 903.1. AND AREA I MAX. No Limit	.1; 403.3; & FFPC LIMITS:	NFPA 101, CH. 30; 30.3.5) NFPA 5000 Table 7.4.1	

OCCUPANT LOAD FACTOR	
FBC TABLE 1004.5 AND NFP	A 101, TABLE 7.3.1.2

		_ *	-
USE		REA PER UPANT FBC	AREA PER OCCUPANT FFPC
ENCH-TYPE SEATING			1 PERSON / 18"
SSEMBLY W/ FIXED SEATS	FBC S	NUMBER OF FIX SECT. 1004.6	KED SEATS
SSEMBLY W/O FIXED SEATS Concentrated Unconcentrated		7 NET 15 NET	7 NET 15 NET
WIMMING POOL - WATER SURFACE	50	GROSS	50 GROSS
WIMMING POOL DECK	15	GROSS	30 GROSS
XERCISE ROOM W/ EQUIPMENT		50 00000	50 GROSS
XERCISE ROOM W/O EQUIPMENT) 50) GROSS	15 GROSS
OCKER ROOMS	50	GROSS	
USINESS AREAS	15	0 GROSS	150 GROSS
IERCANTILE (GRADE FLOOR LEVEL)	60	GROSS	30 GROSS
ESIDENTIAL (APARTMENT)	20	0 GROSS	200 GROSS
TORAGE AREA, MECHANICAL	30	0 GROSS	300 GROSS
ARKING GARAGE	20	0 GROSS	
			•

HIGH-RISE

Highest level of the project is greater than 75 feet above the lowest level of the Fire Department access, therefore the building is classified as a High-Rise in accordance with FBC Ch. 2 & FFPC 3.3.37.7. Building to comply with FBC 2020 Section 403 High-Rise Buildings & FFPC 7th Edition, 101; Ch. 11.

OCCUPANCY CLASSIFICATION

THIS PROJECT WILL CONTAIN APARTMENT UNITS, ASSOCIATED AMENITY SPACES, BACK OF HOUSE AND RETAIL. THE SPACES ARE CLASSIFIED AS THE FOLLOWING OCCUPANCIES (FBC SECTION 302 / FFPC CHAPTER 6) Group A-3 Assembly (Fitness Center, Co-Work Space, 303.4 CH. 12 Pool, Social Room)

Group B Business (Sales/Admin. Offices) Group M Mercantile (Retail) 309.1 CH. 36 310.4 CH. 30 Group R-2 Apartment Group S-2 Storage, Low Hazard (Parking Garage) 311.3 CH. 42 Exceptions: FBC 303.1.2 & FFPC 6.1.2.1.

1. A room or space used for assembly purposes with an occupant load of less than 50 persons and accessory to another occupancy shall be classified as Group B occupancy or as part of the occupancy.

2. A room or space used for assembly purposes that is less than 750 square feet in area and accessory to another occupancy shall be classified as Group B occupancy or as part of that occupancy.

Project Name:

BAHIA MAR

RAHN BAHIA MAR, LLC 1175 NE 125 STREET, SUITE 102

LAND USE ATTORNEY LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FL 33301

ARCHITECT ARQUITECTONICA **ARQUITECTONICA** 2900 OAKS AVE

FLYNN

CIVIL ENGINEERING / LAND PLANNING FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA

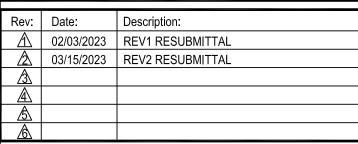
TRAFFIC ENGINEER DC ENGINEERING, INC 12743 NW 13TH COURT

MIAMI, FL 33133

LAND PLANNER / LANDSCAPE ARCHITECT 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA



A ENGINEERS Instrumentation in Marian CORAL SPRINGS, FL 33071



Date: MAR 15. 2023 Project Manager: (SROD) Drawn By: (SHG)
, reject manageri
Drawn By: (SHG)
Principal in Charge: (JMF)
Project No: 02-0237.04

DRC SITE PLAN SUBMITTAL

SITE DATA 3

Sheet Number:

FOR DRC REVIEW ONLY - NOT FOR CONSTRUCTION

ULDR SEC. 47-12.4.1. TABLE OF DIMENSIONAL REQUIREMENTS FOR THE CENTRAL BEACH ZONING DISTRICTS

REQUIREMENTS (Note A)	SBMHA CODE (approved 2022 code changes)	APPROVED SITE PLAN (per pre 2022 code changes)	PROPOSED PDD	RELIEF REQUESTED	
Max RESIDENTIAL Density (D.U /net acre) *350 residential *60 hotel condo	70 units/ac (2,705 units)	651/38.65= 16.8 units/ac	<u>410</u> /38.65= 10.6 units/ac	NO	
Max Density (Hotel rooms/ net acre) *256 hotel rooms (no change)	No Max.	256/38.65= 6.6 units/ac	256/38.65= 6.6 units/ac	NO	
Max Floor Area Ratio (FAR)	5.0	1,972,122/1,6 83,574= 1.17 FAR	2,131,951 / 1,683,574= 1.27 FAR	NO	

REQUIREMENTS (Note A)	SBMHA CODE (approved 2022 code changes)	APPROVED SITE PLAN (per pre 2022 code changes)	PROPOSED PDD	RELIEF
Maximum structure height (Note D)	120' Or 144' if floorplate <16,000	120'	270' / 22/23 levels (RESIDENTIAL TOWERS)	YES
	,		300' / 23 levels (HOTEL TOWER)	YES
			EXTG (DOCKMASTER)	NO
			16' (DOCKMASTER EXPANSION)	NO
			16' (MARINA VILLAGE- MULTI KIOSKS)	NO
			30'-6" (MARINA RESTAURANT)	NO
Maximum Building ("Streetwall") Length)	200'		182'-3"	NO
Minimum Distance Between Buildings on	20' or 20% of the tallest	60'	454' - BLDG TO RESTAURANT	NO
Same Development Site (Note B)	building, whichever is		70' - BLDG TO DOCKMASTER	NO
	greater		89' - BLDG TO MARINA VILLAGE	NO

REQUIREMENTS (Note A)	SBMHA CODE (approved 2022 code changes)	APPROVED SITE PLAN (per pre 2022 code changes)	PROPOSED PDD	REQUESTED
Tower Stepback	12'		R1/R2/R3/R4 =40' AVERAGE min.6'; max 129' HOTEL =35' AVERAGE min.7'; max 143'	YES
Tower Separation (Between Towers and from Property Line) Site data sheet lists all bldg. separation distances.	Tower Separation (Between Towers and om Property Line) te data sheet sts all bldg. separation distances. Min. Separation Distance between towers and/or property line is: R1 TO R2 = 93'-11' R3 TO R4 = 93'-11' R1 TO HOTEL = 76'- R1 TO R3 = 132'-0' R2 TO R4 = 132'-0'		Distance between towers and/or	NO
Floorplate Size above 65 feet	16,000 SF		HOTEL = 15,058 SF AVERAGE min.11,382 SF; max 18,357 SF (Only 6 floors exceed Floorplate above the podium)	YES
			RESIDENTIAL = 13,307 SF	No
Open Space (Note E)	346,421 SF	1,368,167	1,453,805	NO

REQUIREMENTS	SBMHA	APPROVED	PROPOSED	RELIEF
(Note A)	CODE	SITE PLAN	PDD	REQUESTED
	(approved 2022 code	(per pre 2022		
	changes)	code changes)		
VUA	VUA TREES		VUA TREES	
LANDSCAPE	134 TREES (SITE)		84 TREES (SITE)	YES
(Note F)	31 TREES (FLEX)		25 TREES (FLEX)	YES
	VUA		VUA	
	NATIVE TREE		NATIVE TREE	
	REQUIREMENT		REQUIREMENT	
	(50% OF TOTAL REQUIRED)		(50% OF TOTAL REQUIRED)	YES
				NO
	67 TREES (SITE)		54 TREES (SITE)	
	15 TREES (FLEX)		15 TREES (FLEX)	
	VUA		VUA	
	FLOWERING		FLOWERING TREE	
	TREE		REQUIREMENT	NO
	REQUIREMENT (20% OF TOTAL		(20% OF TOTAL REQUIRED)	YES
	REQUIRED)			
	27 TDEEC (CITE)		27 TREES (SITE)	
	27 TREES (SITE)		0 TREES (FLEX)	
	6 TREES (FLEX)			

SETBACK TABLE:	REQUIRED SBMHA (2022 CODE)	PREVIOUSLY APPROVED	PROVIDED PDD
FRONT YARD (EAST) - A1A	20'-0"	21'-0" RES BLDG TO PL	25'-0" 27'-6" RESTAURANT TO PL VILLAGE TO PL
	TO PL	21'-11" VILLAGE TO PL	45'-7" PODIUM TO PL
SIDE YARD (NORTH)*	20'-0" TO PL	60'-6" RES BLDG TO PL	20'-0" MARINA RESTAURANT TO PL
	12.12	492'-10" RES BLDG TO PL	520'-10" PODIUM TO PL
SIDE YARD (SOUTH)*	20'-0" TO PL	10'-0" TO PL	11'-0" 17'-2" (EXTG) MARINA VILLAGE EXTG <u>DOCKMASTER</u> TO PL TO WETFACE
		516'-7" BLDG TO PL	620'-0" PODIUM TO PL
REAR YARD (WEST)	20'-0" TO PL	45'-0" RES <u>BLDG OVERHANG</u> TO WETFACE	41'-8" (EXTG) 18'-6" (EXTG) EXTG <u>DOCKMASTER</u> EXTG <u>DOCKMASTER</u> TO WETFACE TO WETFACE
* As measured per ULDR Sec: 47-12.3		60'-0" RES <u>BLDG</u> TO WETFACE	228'-2" HOTEL <u>BLDG OVERHANG</u> TO WETFACE

^{*} SBMHA code prior to 2022 for Side Yards was 10' for NORTH and SOUTH YARDS.

Note A: Dimensional regulations may be subject to additional requirements, see Sec 47-23 of the ULDR, Specific Location Requirements, and Sec 47-25 of the ULDR, Development Review Criteria.

Note B: For purposes of minimum distances between buildings within this subsection, a parking garage shall be considered a building.

Note C: Front and corner yard may be reduced in accordance with the minimum design standards set forth in Sec 47-12.5.D.

Note D: Height – Notwithstanding the maximum structure height as provided in Section 47-12.4.1, a beach development permit may be issued for a development with a height that exceeds the maximum structure height as provided in Sec 47-12.4.1 by up to twenty percent (20%) but not exceeding a height of 144 feet, provided that the structure has a maximum floorplate of 16,000 sf and the development permit is subject to City Commission approval pursuant to Sec 47-12.6

Note E: Open space for Mixed-use Development. Any mixeduse development in the central beach districts is required to provide open space in accordance with the provisions of either subsection 47-12.5.C.1 for open space for residential uses or Subsection 47-12.5.C.2 open space for nonresidential uses (20% of gross lot area, 50% above grade), whichever provides the greater sf of open space.

Nonresidential (20% of 1,732,106 = 346,421 sf)

Note F: See VUA Landscape Narrative.

SITE LIGHTING: WILL COMPLY WITH ALL APPLICABLE REGULATORY LIGHTING REQUIREMENTS

PERMITTED USES:

Project Name:

BAHIA MAR

RAHN BAHIA MAR, LLC 1175 NE 125 STREET, SUITE 102 NORTH MIAMI, FL 33161

Consultants:

LAND USE ATTORNEY LOCHRIE & CHAKAS, P.A.

1400 E. BROWARD BLVD., #303
FORT LAUDERDALE, FL 33301

> ARQUITECTONICA 2900 OAKS AVE

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CIVIL ENGINEERING / LAND PLANNING FLYNN ENGINEERING SERVICES

241 COMMERCIAL BLVD.

LAUDERDALE-BY-THE-SEA

FLYNN

LAND PLANNER / LANDSCAPE ARCHITECT FORT LAUDERDALE, FLORIDA 33301 USA



PHOTOMETRICS FELLER ENGINEERING 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301



TRAFFIC ENGINEER DC ENGINEERING, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071

Rev:	Date:	Description:
\triangle	02/03/2023	REV1 RESUBMITTAL
<u> </u>	03/15/2023	REV2 RESUBMITTAL
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MAR 15. 2023 Project Manager Principal in Charge: 02-0237.04

DRC SITE PLAN SUBMITTAL

SITE DATA 4

Sheet Number:

SD.4

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(3,180 LF)

-FLEX SPACE

*SEE SHEET SI-1001

(44,583 SF)

Project Name:

RAHN BAHIA MAR, LLC 1175 NE 125 STREET, SUITE 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FL 33301

ARQUITECTONICA ARQUITECTONICA 2900 OAKS AVE

CIVIL ENGINEERING / LAND PLANNING FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. **FLYNN** LAUDERDALE-BY-THE-SEA

> LAND PLANNER / LANDSCAPE ARCHITECT FORT LAUDERDALE, FLORIDA 33301 USA



ENGINEERS INVESTMENT OF THE PROPERTY OF THE PR

DC ENGINEERING, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071

02/03/2023 REV1 RESUBMITTAL

MAR 15. 2023 roject Manager rincipal in Charge: 02-0237.04

DRC SITE PLAN SUBMITTAL

SITE DATA 5

Sheet Number:

SD.5



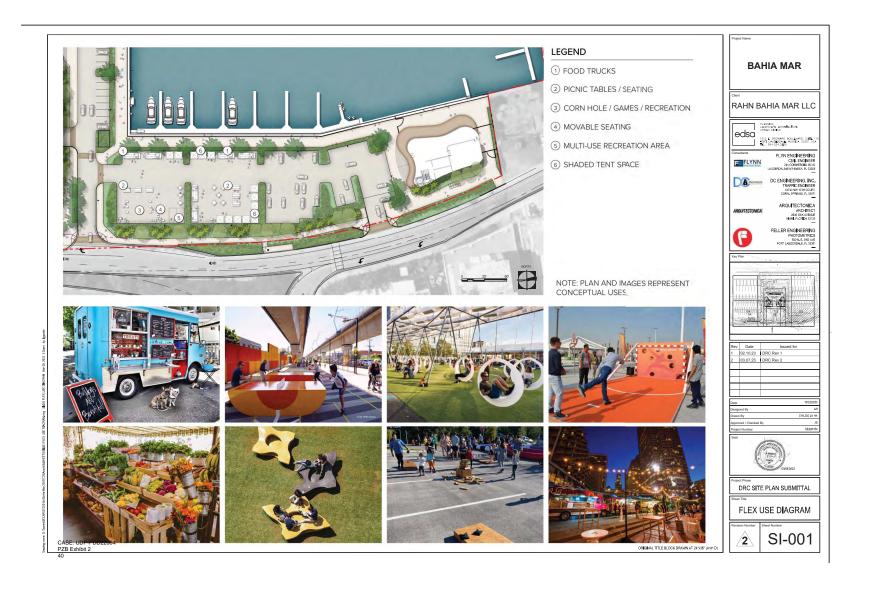
PUBLIC IMPROVEMENTS:

THE PROJECT INCLUDES IMPROVEMENTS TO THE WALKABILITY OF THE SURROUNDING AREA, SUPERIOR ARCHITECTURAL DESIGN, PUBLIC OPEN SPACE, AND PROVISIONS FOR WATERFRONT PUBLIC ACCESS, GREENWAY FEATURES, AND SPECIAL EVENT SPACE.

- 79,900 SF (1.8 AC) CENTRAL PARK SPACE
- 71,360 SF (1.6 AC) PROMENADE (MIN 25' WIDTH)
- 26,815 SF (0.6 AC) MARINA VILLAGE
- 55,627 SF (1.2 AC) STREETSCAPE IMPROVEMENTS TO SEABREEZE BLVD
- 3,180 LF OF WIDENED SIDEWALKS FOR IMPROVED CONNECTIVITY ALONG SEABREEZE BLVD
- FDOT ROW EASEMENT PROVIDED (PER BROWARD COUNTY TRAFFICWAYS)
- IMPROVED SITE PLAN LAYOUT TO ALLOW FOR GREATER OPEN SPACE.
- IMPROVED MULTI-MODAL CONNECTIONS (LAUDERGO!, BIKES, WATER TAXI, BUS, PEDESTRIAN)
- PUBLIC BIKE STORAGE AREAS AROUND THE SITE
- LANDSCAPING TO MAXIMIZE SHADE AND IMPROVE AESTHETIC APPEARANCE
- IMPROVED SHOW SITE FOR FORT LAUDERDALE INTERNATIONAL BOAT SHOW
- PEDESTRIAN OVERPASS OVER A1A FOR SAFE PUBLIC ACCESS TO AND FROM THE PROPERTY TO THE PUBLIC BEACH
- ON-SITE LIFT STATION

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CASE: UDP-PDD22004 PZB Exhibit 2







PROJECT ADDRESS:

801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

2900 OAK AVENUE; MIAMI, FLORIDA 33133 305.372.1812 TEL 305.372.1175 FAX

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CIVIL ENGINEERING / LAND PLANNING: FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FLORIDA 33308

LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER: TRAF TECH ENGINEERING 8400 N UNIVERSITY DRIVE, #309 TAMARAC, FL 33321

SEAL/SIGNATURE/DATE: OFFICE REGISTRATION:



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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: FEBRUARY 10, 2023

RENDERING 01





PROJECT ADDRESS:

801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT:
RAHN BAHIA MAR, LLC
1175 NE 125 Street, Suite 102
NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER:
TRAF TECH ENGINEERING
8400 N UNIVERSITY DRIVE, #309
TAMARAC, FL 33321

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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: FEBRUARY 10, 2023

RENDERING 02

A0.02





PROJECT ADDRESS:

801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

2900 OAK AVENUE; MIAMI, FLORIDA 33133 305.372.1812 TEL 305.372.1175 FAX

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAF TECH ENGINEERING 8400 N UNIVERSITY DRIVE, #309 TAMARAC, FL 33321

TRAFFIC ENGINEER:

SEAL/SIGNATURE/DATE: OFFICE REGISTRATION:



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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: FEBRUARY 10, 2023

RENDERING 03





PROJECT ADDRESS:

801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER: TRAF TECH ENGINEERING 8400 N UNIVERSITY DRIVE, #309 TAMARAC, FL 33321

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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: FEBRUARY 10, 2023

RENDERING 04





PROJECT ADDRESS:

801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT:
RAHN BAHIA MAR, LLC
1175 NE 125 Street, Suite 102
NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

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DRC SITE PLAN SUBMITTAL
SHEET ISSUE DATE: FEBRUARY 10, 2023

RENDERING 05

A0.05





PROJECT ADDRESS:

801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT:
RAHN BAHIA MAR, LLC
1175 NE 125 Street, Suite 102
NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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2900 OAK AVENUE; MIAMI, FLORIDA 33133 305.372.1812 TEL 305.372.1175 FAX

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CIVIL ENGINEERING / LAND PLANNING: FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FLORIDA 33308

LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER: TRAF TECH ENGINEERING 8400 N UNIVERSITY DRIVE, #309 TAMARAC, FL 33321

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RENDERING 06

A0.06





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RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

2900 OAK AVENUE; MIAMI, FLORIDA 33133 305.372.1812 TEL 305.372.1175 FAX

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

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RENDERING 07





PROJECT ADDRESS:

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RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

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RENDERING 08





PROJECT ADDRESS: 8)1 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E, BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

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RENDERING 09

AU.U3





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CLIENT:
RAHN BAHIA MAR, LLC
1175 NE 125 Street, Suite 102
NORTH MIAMI, FL 33161

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PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

FLORIDA 33308

TRAFFIC ENGINEER:
TRAF TECH ENGINEERING
8400 N UNIVERSITY DRIVE, #309
TAMARAC, FL 33321

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RENDERING 10

A0.10





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CLIENT:
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1175 NE 125 Street, Suite 102
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TRAFFIC ENGINEER:
TRAF TECH ENGINEERING
8400 N UNIVERSITY DRIVE, #309
TAMARAC, FL 33321

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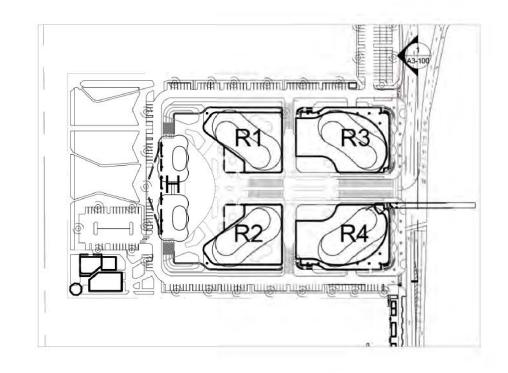
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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: FEBRUARY 10, 2023

RENDERING 11

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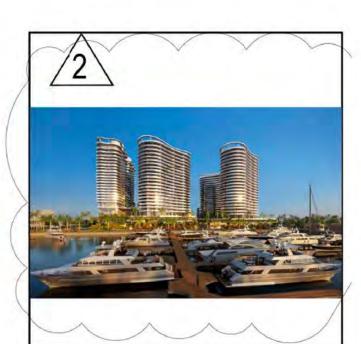




RESIDENTIAL (R4)

RESIDENTIAL (R3)

0' 10' 30' 1/30" = 1'-0" 5' 15' 60



BAHIA MAR

PROJECT ADDRESS: 801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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CIVIL ENGINEERING / LAND PLANNING: FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FLORIDA 33308

LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER: DC ENGINEERS, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071 954.798.0926

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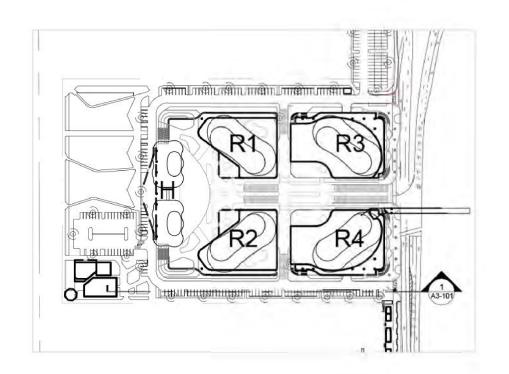
REV:	DATE:	DESCRIPTION:
1	02/10/2023	DRC REV1
2	02/24/2023	DRC REV2
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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: DECEMBER 22, 2022

ELEVATION EAST

A3-100





HOTEL (H1)

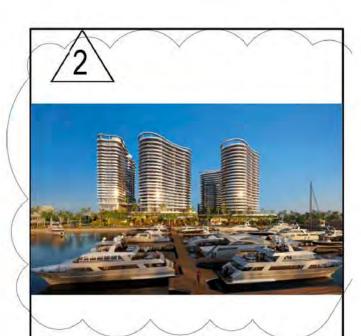
RESIDENTIAL (R2)

RESIDENTIAL (R4)

ELEVATION SOUTH

1/30" = 1'-0"

AREAS BELOW GRADE TO 2



BAHIA MAR

PROJECT ADDRESS: 801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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CIVIL ENGINEERING / LAND PLANNING: FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FLORIDA 33308

LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE

FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER: DC ENGINEERS, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071

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954.798.0926



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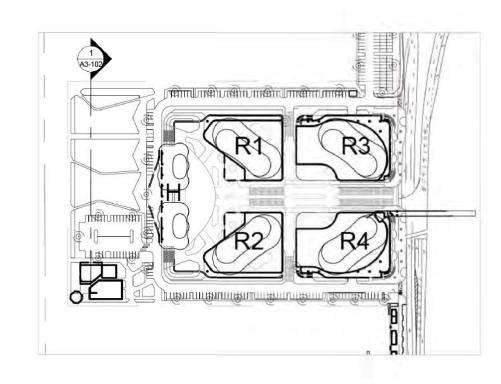
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SHEET ISSUE DATE: DECEMBER 22, 2022

ELEVATION SOUTH

A3-101





ELEVATION WEST

0' 10' 30' 5' 15'

BAHIA MAR

PROJECT ADDRESS: 801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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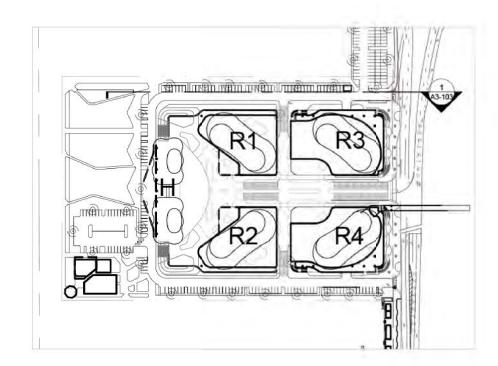
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ELEVATION WEST



RESIDENTIAL (R3)



BE FLOOD PROOFED

RESIDENTIAL (R1)

HOTEL (H1)

0' 10' 30'

5' 15'

BAHIA MAR

PROJECT ADDRESS:

RAHN BAHIA MAR, LLC

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A.

305.372.1812 TEL 305.372.1175 FAX

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FLORIDA 33308

PHOTOMETRICS:

STEVEN FELLER PE, LLC

FORT LAUDERDALE, FL 33301

500 NE 3RD AVENUE

TRAFFIC ENGINEER:

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954.798.0926

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SPECIFICATIONS COMPLY WITH THE MINIMUM BUILDING CODES

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LAND PLANNER / LANDSCAPE ARCHITECT:

1512 E. BROWARD BOULEVARD, SUITE 110

FORT LAUDERDALE, FLORIDA 33301 USA

FLYNN ENGINEERING SERVICES

1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

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ELEVATION NORTH

1/30" = 1'-0"



PROJECT ADDRESS: 801 \$EABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER: DC ENGINEERS, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071 954.798.0926

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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: DECEMBER 22, 2022

ELEVATION EAST HOTEL

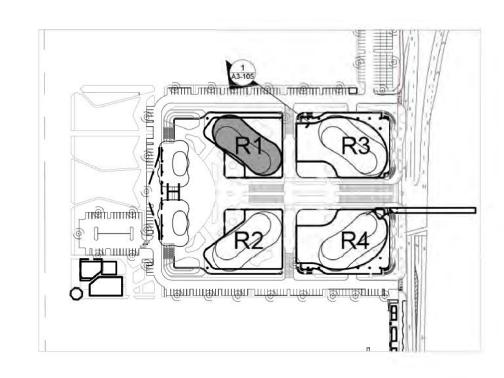
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0' 10' 20'

5' 15'

1/20" = 1'-0"

ELEVATION EAST HOTEL

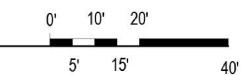


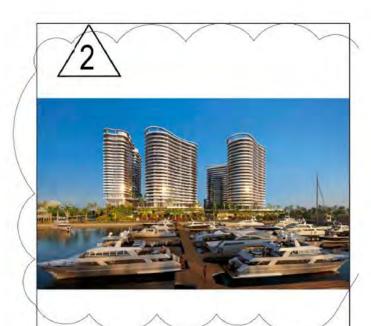
KEY PLAN

Not To Scale



RESIDENTIAL TOWER R1 - PARTIAL ELEVATION NORTH





BAHIA MAR

PROJECT ADDRESS: 801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT:
RAHN BAHIA MAR, LLC
1175 NE 125 Street, Suite 102
NORTH MIAMI, FL 33161

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FLYNN ENGINEERING SERVICES
241 COMMERCIAL BLVD.
LAUDERDALE-BY-THE-SEA

LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER:
DC ENGINEERS, INC
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CORAL SPRINGS, FL 33071
954.798.0926

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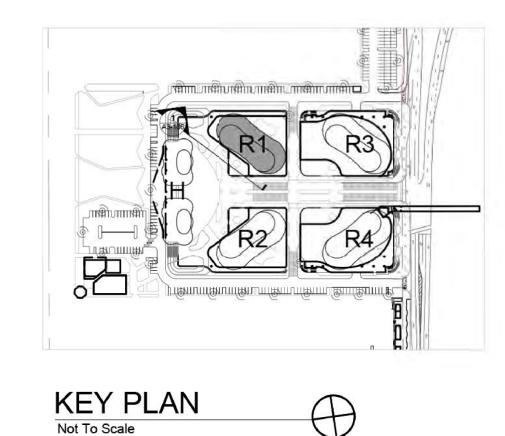
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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: DECEMBER 22, 2022

RESIDENTIAL TOWER R1
PARTIAL ELEVATION NORTH

A3-105





0' 10' 20' 5' 15'

BAHIA MAR

PROJECT ADDRESS: 801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

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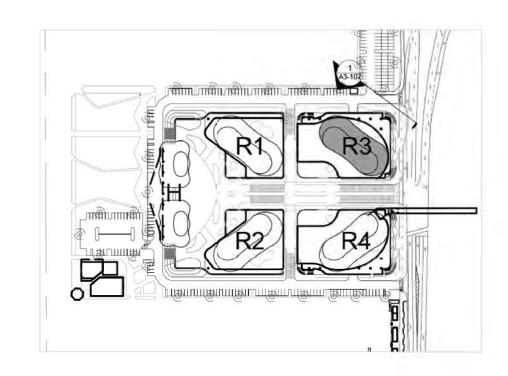
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RESIDENTIAL TOWER R1
PARTIAL ELEVATION SOUTH

A3-106



KEY PLAN

Not To Scale



0' 10' 20' 5' 15' 40'

RESIDENTIAL TOWER R3 - PARTIAL ELEVATION NORTH

BAHIA MAR

PROJECT ADDRESS: 801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS:

500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301 TRAFFIC ENGINEER:

DC ENGINEERS, INC

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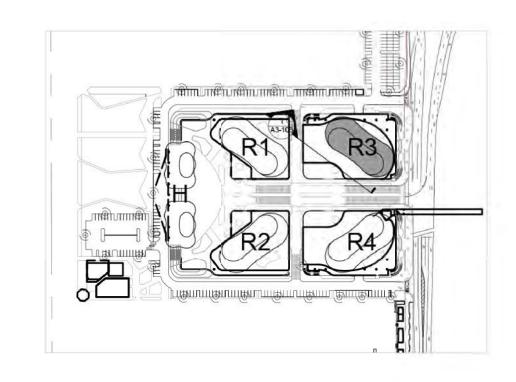
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RESIDENTIAL TOWER R3
PARTIAL ELEVATION NORTH

A3-107

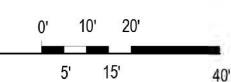


KEY PLAN

Not To Scale



RESIDENTIAL TOWER R3 - PARTIAL ELEVATION SOUTH





BAHIA MAR

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER:
DC ENGINEERS, INC
12743 NW 13TH COURT
CORAL SPRINGS, FL 33071
954.798.0926

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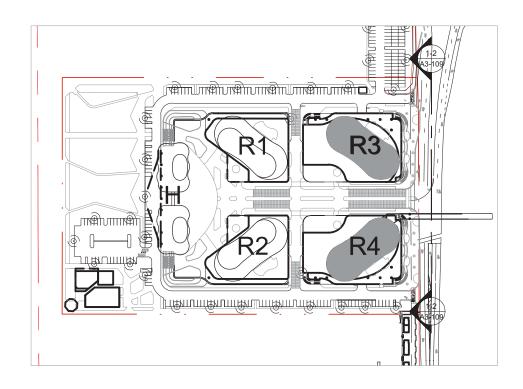
REV:	DATE:	DESCRIPTION:
1	02/10/2023	DRC REV1
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RESIDENTIAL TOWER R3

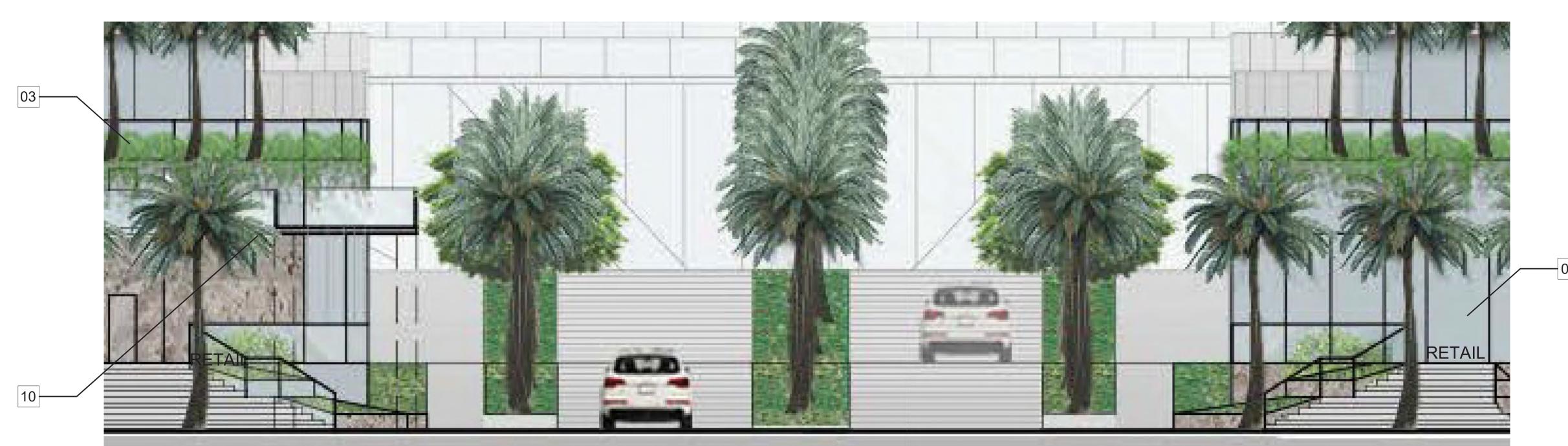
A3-108

PARTIAL ELEVATION SOUTH





1 ENLARGED ELEVATION EAST- RESIDENTIAL TOWER R3



2 ENLARGED ELEVATION EAST- RESIDENTIAL TOWER R3&R4

MATERIAL LEGEND			MATERIAL LEGEND
01	GRAY MULLION/CLEAR GLASS WINDOW WALL SYSTEM	05	ENGINEERED WOOD CLADDING
02	SMOOTH WHITE STUCCO FINISH	06	DECORATIVE METAL GATE
03	GLASS RAILING	07	METAL TUBES - METALLIC SILVER
04	CORALROCK STONE FINISH	08	GREEN WALL
09	FROSTED SPANDREL GLASS	10	ENGINEERED WOOD CLADDED CEILING









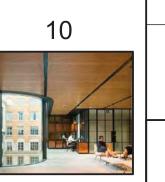












BAHIA MAR

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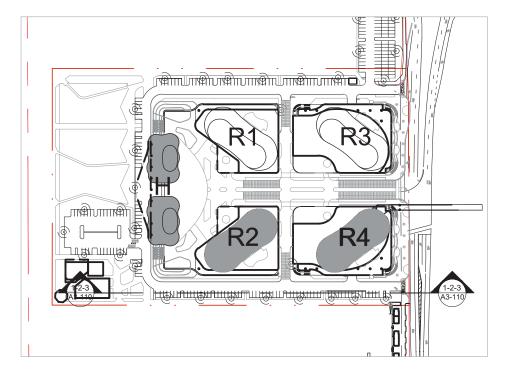
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	1	02/10/2023	DRC REV1
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ENLARGED ELEVATION

A3-109





RETAIL

2 ENLARGED ELEVATION SOUTH- RESIDENTIAL TOWER R2&R4

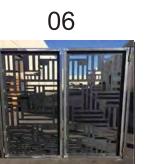


MATERIAL LEGEND			MATERIAL LEGEND	
01	GRAY MULLION/CLEAR GLASS WINDOW WALL SYSTEM	05	ENGINEERED WOOD CLADDING	
02	SMOOTH WHITE STUCCO FINISH	06	DECORATIVE METAL GATE	
03	GLASS RAILING	07	METAL TUBES - METALLIC SILVER	
04	CORALROCK STONE FINISH	08	GREEN WALL	
09	FROSTED SPANDREL GLASS	10	ENGINEERED WOOD CLADDED CEILING	

3 ENLARGED ELEVATION SOUTH- RESIDENTIAL TOWER R4

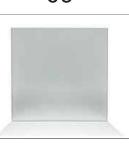




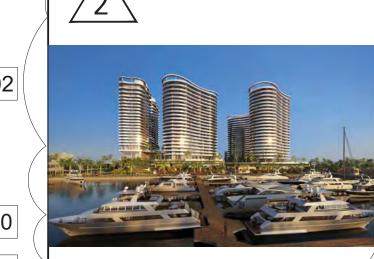












BAHIA MAR

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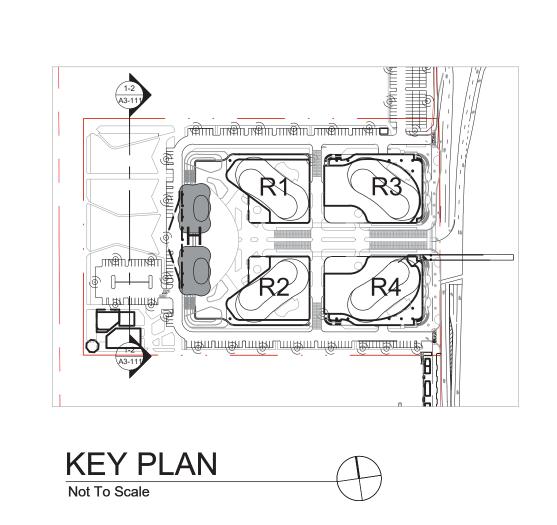
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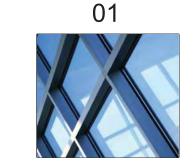
ENLARGED ELEVATION

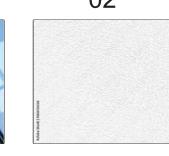


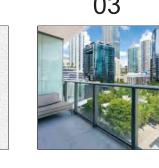


HOTEL LOADING MOTOR LOBBY 2 ENLARGED ELEVATION WEST- HOTEL

	MATERIAL LEGEND		MATERIAL LEGEND
01	GRAY MULLION/CLEAR GLASS WINDOW WALL SYSTEM	05	ENGINEERED WOOD CLADDING
02	SMOOTH WHITE STUCCO FINISH	06	DECORATIVE METAL GATE
03	GLASS RAILING	07	METAL TUBES - METALLIC SILVER
04	CORALROCK STONE FINISH	08	GREEN WALL
09	FROSTED SPANDREL GLASS	10	ENGINEERED WOOD CLADDED CEILING



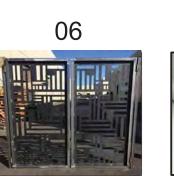






















BAHIA MAR

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LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

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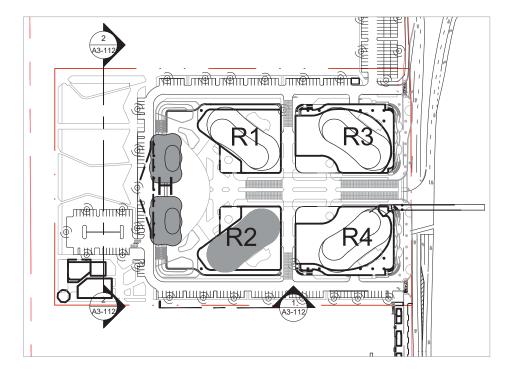
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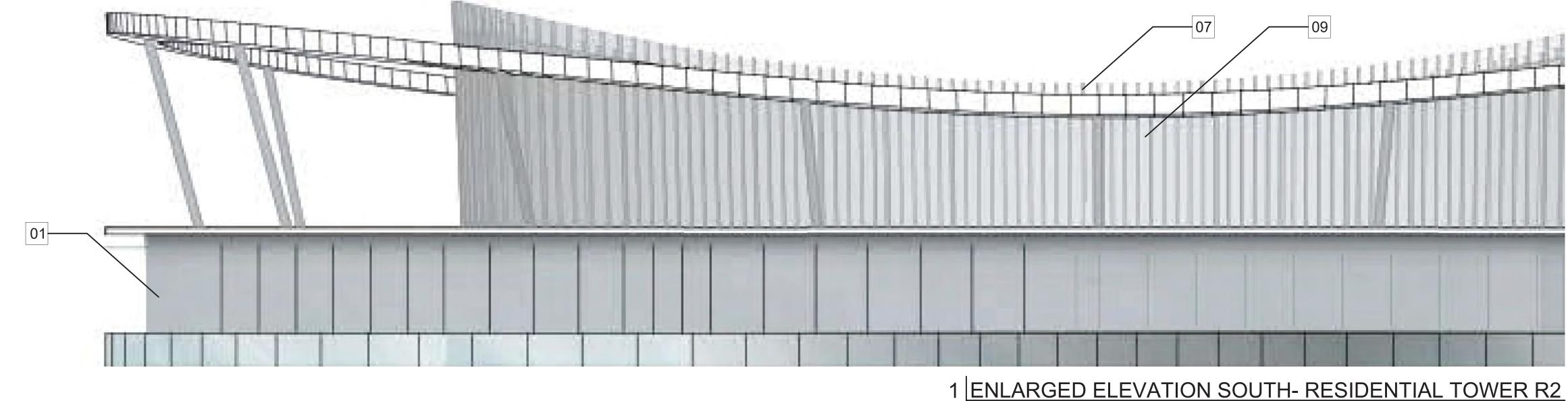
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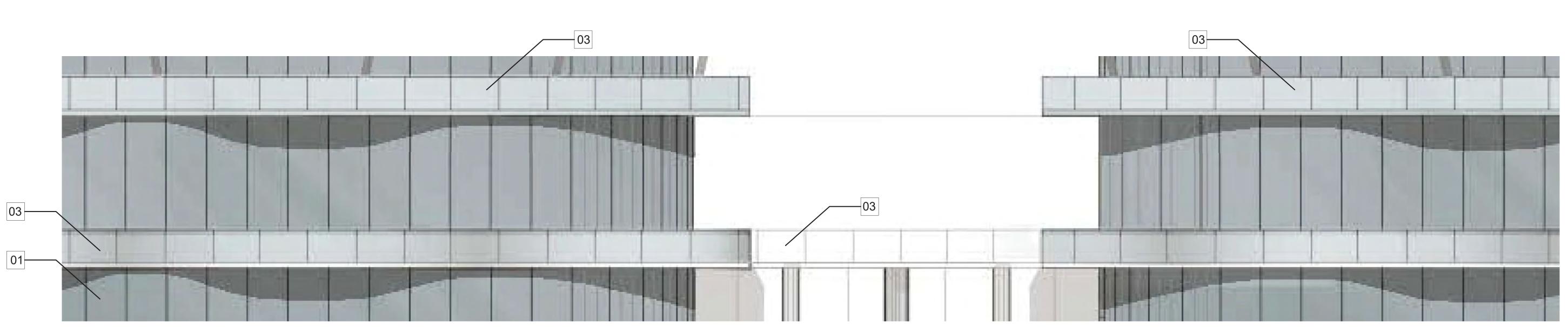
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2	02/24/2023	DRC REV2
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DRC SITE PLAN SUBMITTAL SHEET ISSUE DATE: DECEMBER 22, 2022

ENLARGED ELEVATION







2

NOTES:

PURSUANT TO ULDR SECTION 47-19.2.Z, ACCESSORY STRUCTURES, ALL ROOFTOP MECHANICAL EQUIPMENT, STAIRS AND ELEVATOR TOWERS SHALL BE DESIGNED AS AN INTEGRAL PART OF THE BUILDING VOLUME AND SHALL BE SCREENED WITH MATERIAL THAT MATCHES THE MATERIAL USED FOR THE PRINCIPAL STRUCTURE AND SHALL BE AT LEAST SIX (6) INCHES HIGH ABOVE THE TOP MOST SURFACE OF THE ROOF MOUNTED STRUCTURES. THE TOP OF THE CROWN FEATURES WILL BE DECORATIVELY ILLUMINATED AT NIGHT

MATERIAL LEGEND			MATERIAL LEGEND		
01	GRAY MULLION/CLEAR GLASS WINDOW WALL SYSTEM	05	ENGINEERED WOOD CLADDING		
02	SMOOTH WHITE STUCCO FINISH	06	DECORATIVE METAL GATE		
03	GLASS RAILING	07	METAL TUBES - METALLIC SILVER		
04	CORALROCK STONE FINISH	08	GREEN WALL		
09	FROSTED SPANDREL GLASS	10	ENGINEERED WOOD CLADDED CEILING		

01















2 ENLARGED ELEVATION WEST- HOTEL







BAHIA MAR

PROJECT ADDRESS: 801 SEABREEZE BOULEVARD, FORT LAUDERDALE, FLORIDA

CLIENT: RAHN BAHIA MAR, LLC 1175 NE 125 Street, Suite 102 NORTH MIAMI, FL 33161

LAND USE ATTORNEY: LOCHRIE & CHAKAS, P.A. 1400 E. BROWARD BLVD., #303 FORT LAUDERDALE, FLORIDA 33301

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2900 OAK AVENUE; MIAMI, FLORIDA 33133 305.372.1812 TEL 305.372.1175 FAX

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CIVIL ENGINEERING / LAND PLANNING: FLYNN ENGINEERING SERVICES 241 COMMERCIAL BLVD. LAUDERDALE-BY-THE-SEA FLORIDA 33308

LAND PLANNER / LANDSCAPE ARCHITECT: 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA

PHOTOMETRICS: STEVEN FELLER PE, LLC 500 NE 3RD AVENUE FORT LAUDERDALE, FL 33301

TRAFFIC ENGINEER: DC ENGINEERS, INC 12743 NW 13TH COURT CORAL SPRINGS, FL 33071 954.798.0926

SEAL/SIGNATURE/DATE: OFFICE REGISTRATION:



Arquitectonica International Corporation. This item has been digitally signed and sealed by Sherri Gutierrez, AIA on the date below. I am the author of this document. I am the author of this document. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic

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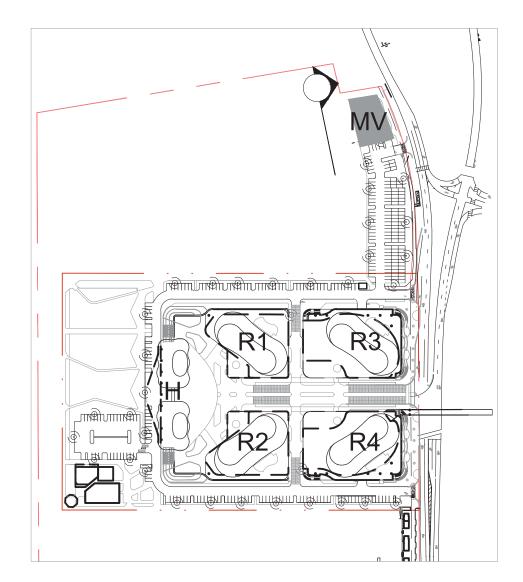
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DRC SITE PLAN SUBMITTAL

SHEET ISSUE DATE: DECEMBER 22, 2022

ENLARGED ELEVATION

A3-112







MATERIAL LEGEND			MATERIAL LEGEND	
01	GRAY MULLION/CLEAR GLASS WINDOW WALL SYSTEM	05	ENGINEERED WOOD CLADDING	
02	SMOOTH WHITE STUCCO FINISH	06	DECORATIVE METAL GATE	
03	GLASS RAILING	07	METAL TUBES - METALLIC SILVER	
04	CORALROCK STONE FINISH	08	GREEN WALL	
09	FROSTED SPANDREL GLASS	10	ENGINEERED WOOD CLADDED CEILING	

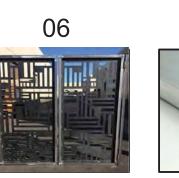






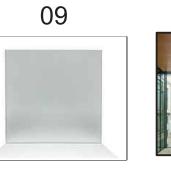














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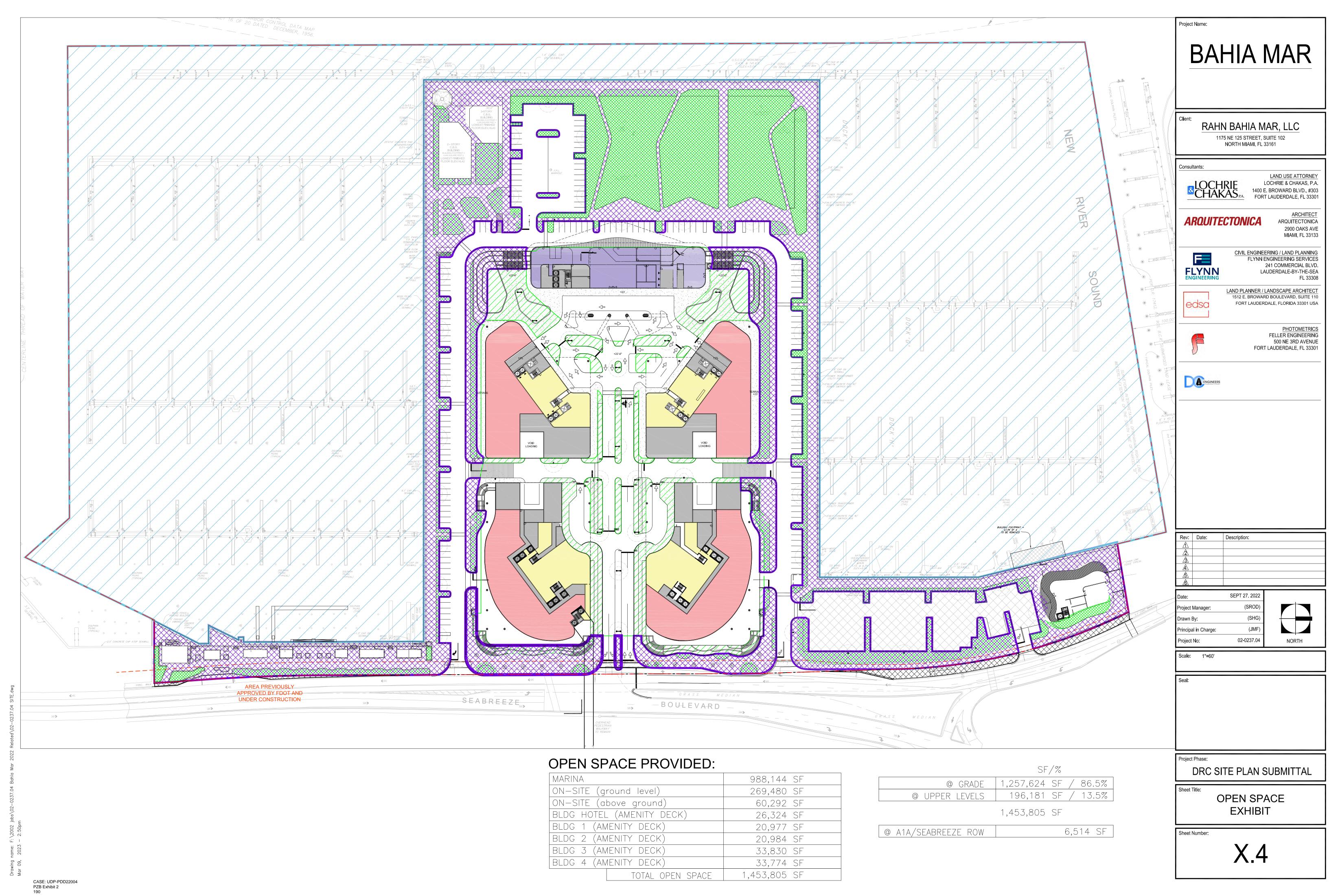
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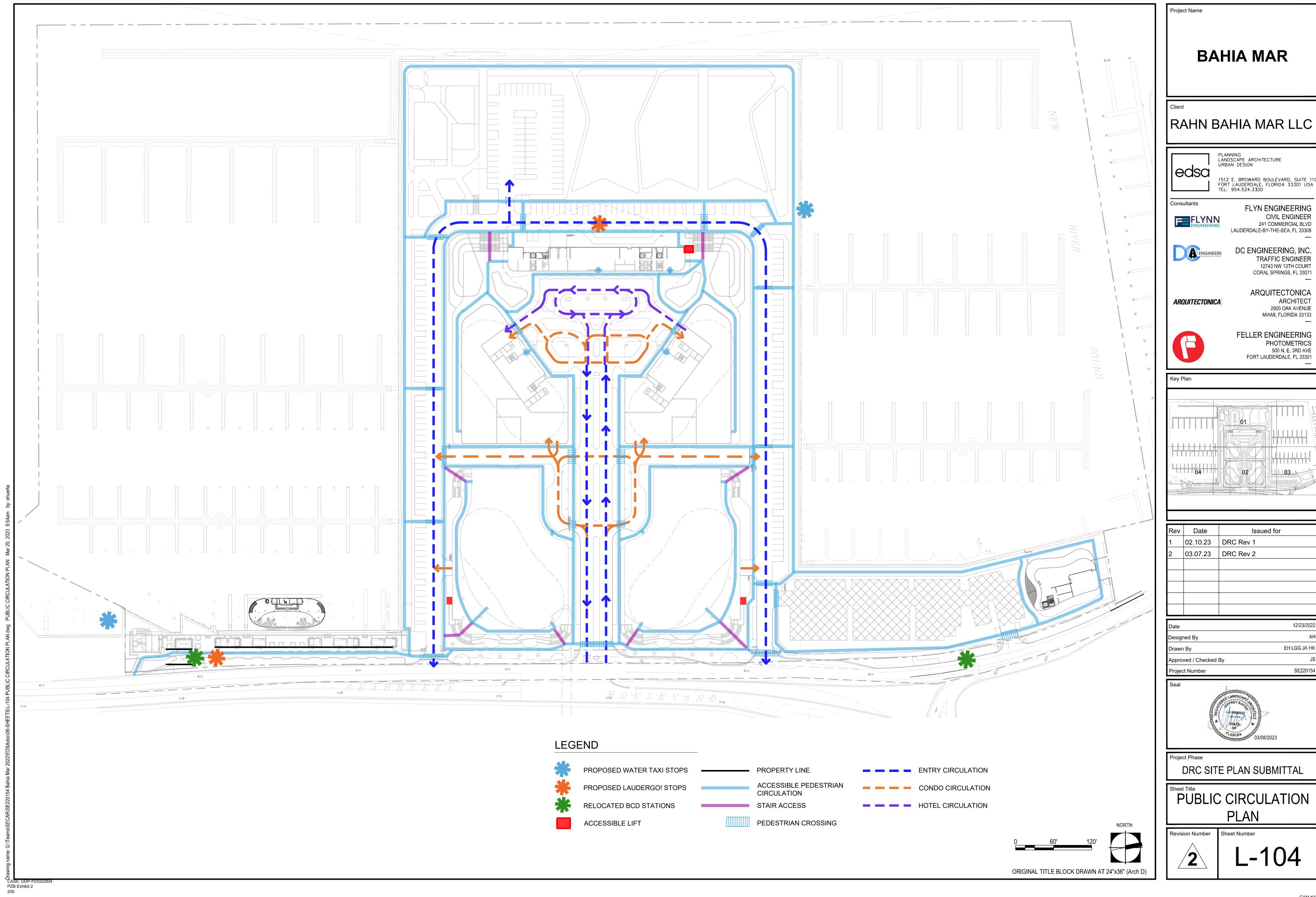
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ELEVATION MARINA RESTAURANT

A3-113



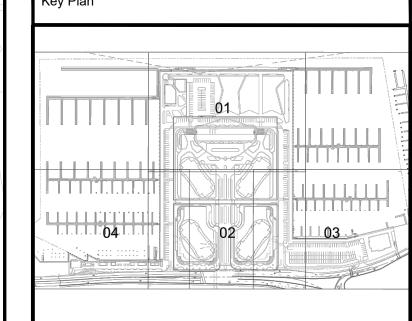


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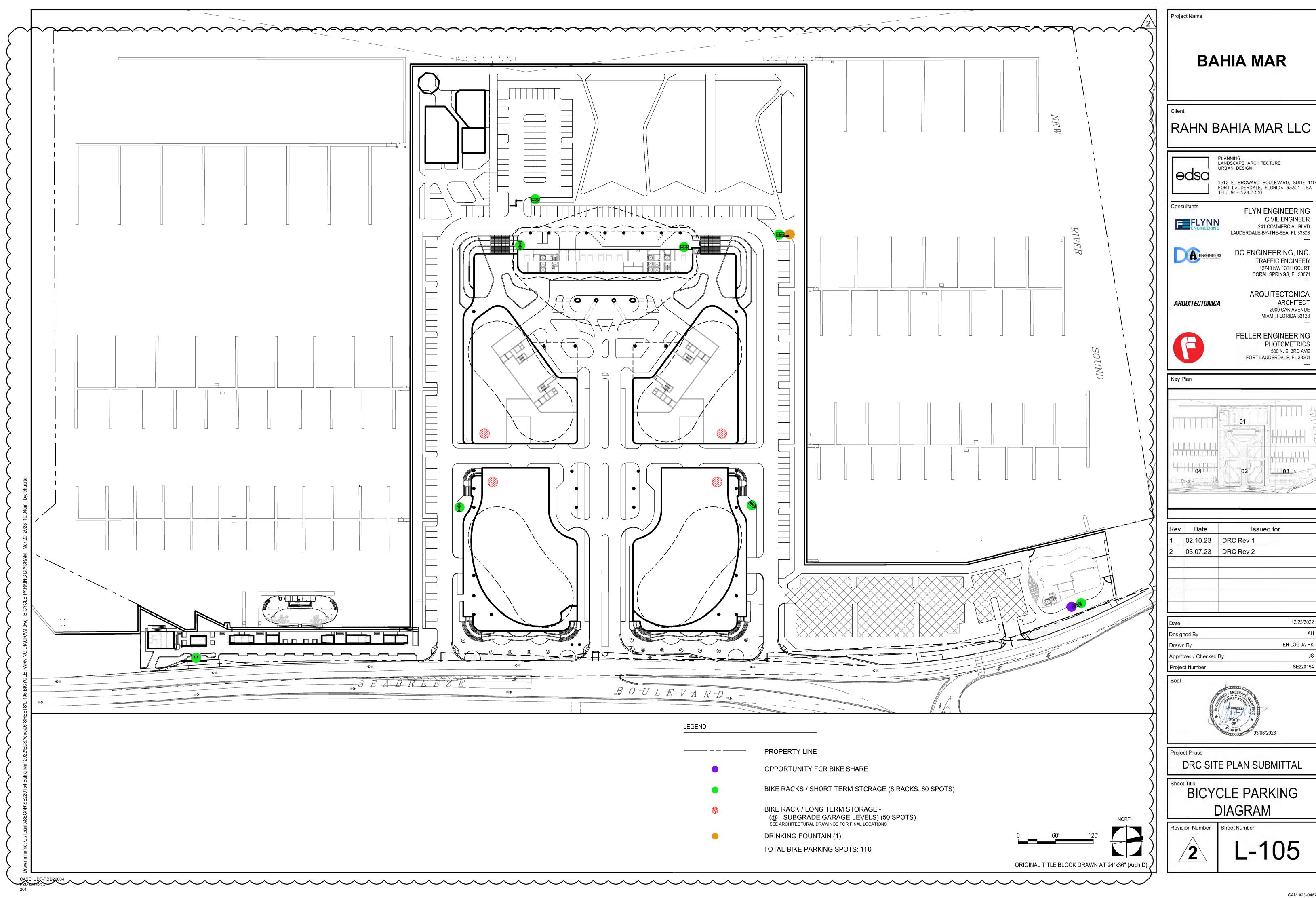
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Rev	Date	Issued for
1	02.10.23	DRC Rev 1
2	03.07.23	DRC Rev 2

Date		12/23/2022
Designed	Ву	АН
Drawn By	,	EH LGG JA HK
Approved	/ Checked By	JS
Project N	umber	SE220154



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Date	12/23/2022
Designed By	AH
Drawn By	EH LGG JA HK
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