

December 17, 2014

**The Bayshore Club
612-620-630 Bayshore Drive, Fort Lauderdale
DRC case#R14041**

Project Overview

Bayshore Beach Club, LLC, (Applicant) proposes to construct an 18 unit multifamily residential located on a .6 acre site - 612 -620 -630 Bayshore Drive in the Central Beach Area of the City of Fort Lauderdale. The project site is located within the Central Regional Activity Center land use designation and NBRA (North Beach Residential Area) zoning designation.

The vision for the site is to develop an 11 story multifamily residential building. The buildings first floor will be a lobby and garage structure approximately 15' high (the podium). There will be 37 parking spaces in the podium structure, 2 for each apartment including an ADA parking space. Floors 2 through 11 will be residential units. The building hosts two units per floor on levels 2 through 9. Levels 10 and 11 provide for single penthouse units. The concept is to leave as much open space on the site as possible, and designing the street scape to be enhanced by maintaining openness of the site. The massing of the condominium structure has been designed to have a small foot print once over the podium and is designed to be contemporary in feeling with large cantilevered terraces that break up the mass of the structure. With only two units per floor, there is a minimal bulk to the 10 stories of residential units. The materials used for the building will be tinted grey glass and dark brown frame floor to ceiling windows, beige toned painted stucco and warm colored shell surfaces and terraces. The terrace parapet will also be grey glass in dark brown frames.

Much care and thought has gone into the landscaping concept of the site which should greatly enhance the urban feeling of Bay Shore Drive as one walks or drives by. There will be bump-out landscape islands along Bay Shore Drive which will have large streets trees and landscaping in them. Four parallel parking spaces along the street for the public and for drop off to the lobby entrance. The swimming pool area will be transparent to the street. The sidewalk will be landscaped the entire length of the site, with special paving up to the pool and lobby areas. The lobby has floor to ceiling windows on the street side. The activated lobby area will be visible from the street. A water feature is proposed on the front of the podium next to the lobby and adjacent to the sidewalk with a green wall on the podium next to the garage entrance illustrative of some of the planning goals the City has for the North Beach Area.

The overall effect will be one which enhances the experience of walking along the street. The podium will have a green wall on its north facade as well as a green wall facing the swimming pool area.

The developers are incorporating green building standards into the project as much as possible. Terraces have large overhangs to reduce heat and glare in the apartments. All energy uses in the building including air conditioning units/heating units, lighting systems, appliances, elevator equipment will exceed the Florida Energy Code. Also incorporated will be electrical charging outlets for each parking spot anticipating a greater demand for electric vehicles. To maximize open space and green space onsite, the developers have also chosen to utilize parking lifts in the parking garage. Each unit will be designated one parking space per unit with a parking lift for a second car. Bike storage is provided as well within the secured parking garage.

Damon T. Ricks



Flynn Engineering Services, PA

December 9, 2014

The Bayshore Club
612-620-630 Bayshore Drive, Fort Lauderdale
DRC Case#R14041

Sec. 47-12.5 District requirements and limitations

E. North Beach Residential Area (NBRA) District.

1. Setbacks.

a. Front yard: twenty (20) feet.

RESPONSE: Front Setback = 20' (West)

b. Side yard: one-half ($\frac{1}{2}$) the height of the building.

RESPONSE: Side yard = 23.3' at base (North)

Side yard = 20.7' at base (South)

c. Rear yard: one-half ($\frac{1}{2}$) the height of the building.

RESPONSE: Rear yard = 20' at base (East)

d. If a development is approved as a development of significant impact, the side and rear yard requirements may be reduced as follows:

RESPONSE: Proposed development is submitting for review as a development of significant impact (Site Plan Level IV)

i. Side yard. For structures greater than one hundred fifteen (115) feet in height: forty (40) feet; for structures greater than seventy-five (75) feet in height: thirty (30) feet; for structures greater than thirty-five (35) feet in height: twenty (20) feet; for structures up to thirty-five (35) feet in height: ten (10) feet.

RESPONSE:

Proposed side yard setback (NORTH): 23.3' setback up to 14.5' (level 2); 57.16 up to 94.16' (level 10); 60.75' above 94.16' (level 10).

Proposed side yard setback (SOUTH): 20.7' setback up to 14.5' (level 2); 63.16 up to 94.16' (level 10); 71.16' above 94.16' (level 10).

ii. Rear yard: twenty (20) feet.

RESPONSE: Proposed rear yard (EAST) = 20' at base; varies above 14.5' (level 2) due to curvilinear design.

- e. The final reviewing authority may permit the minimum side yard setbacks to be reduced to ten (10) feet when the side of the property where the setback is proposed to be reduced is adjacent to a waterway or dedicated open space and it is found that allowing a reduction is compatible with the Design and Community Compatibility Criteria provided in Sec. 47-12.7
2. Height. No structure shall exceed one hundred twenty (120) feet.
RESPONSE: *Proposed height = 115.8'*
3. Density.
- a. Residential: thirty-two (32) dwelling units per acre.
RESPONSE: *0.6 acres =19 units max with 18 units proposed.*
 - b. Hotels: fifty (50) rooms per acre.
RESPONSE: *N/A*
 - c. An increase in the maximum density may be permitted if approved as part of a Site Plan Level IV development permit if the following conditions are met:
RESPONSE: *N/A*
 - i. The increased units are transferred from property zoned IOA; and
 - ii. The IOA property is within three hundred (300) feet of the parcel in NBRA proposed for development; and
 - iii. A single development plan is submitted for development of the IOA and NBRA parcels; and
 - iv. The transfer of density from IOA to NBRA will result in protection of the view from and to the Intracoastal Waterway.
 - v. A document executed by the department is recorded in the Public Records of Broward County evidencing the revised density limitations for both development sites.
4. List of permitted uses—NBRA district.
- a. Site Plan Level IV Development.
 - i. Hotels, suite hotels.
 - ii. Motels.
 - iii. Restaurants located within a residential high rise structure or hotel .
 - b. Site Plan Level III Development.
 - i. Residential.
 - ii. Accessory commercial retail uses fully confined in a building.

- c. Site Plan Level II Development with City Commission Request for Review pursuant to Section 47-26.A.2.
 - i. Uses provided in Section 47-12.5.1
 - d. Site Plan Level I Development.
 - i. Accessory buildings and structures; improvements outside of the principal structure including but not limited to fences, walls, landscaping, parking, signs and nonstructural alterations to the exterior of structures located on a parcel; and expansion or change of a permitted use within an existing structure.
5. Length and width. The maximum length and width of a structure shall be two hundred (200) feet.
RESPONSE: *The proposed building is 85' x 156'.*
6. Minimum distance between buildings. The minimum distance between buildings on a development site shall be twenty (20) feet or twenty (20) percent of the tallest building, whichever is greater. For purposes of this subsection, a parking garage shall be considered a building.
RESPONSE: *N/A*

December 10, 2014

THE BAYSHORE CLUB
DRC#14041
FES Project #14-1163.00

Neighborhood Compatibility Requirements 47-25.3

A. The neighborhood compatibility requirements are as follows:

1. **ADEQUACY REQUIREMENTS. See Sec. 47-25.2**

RESPONSE: See adequacy narrative providing specific responses to adequacy requirements.

2. **Smoke, odor, emissions of particulate matter and noise.**

- a. Documentation from the Broward County Department of Natural Resource Protection (DNRP) or a report by a certified engineer, licensed in the State of Florida, that the proposed development will not exceed the maximum levels of smoke, odor, emissions of particulate matter and noise as regulated by Chapter 27, Pollution Control, of the Code of Broward County, and that a DNRP permit for such facility is not required.
- b. Where a DNRP license is required in accordance with Chapter 27, Pollution Control, of the Code of Broward County, all supporting documentation and information to obtain such permit shall be submitted to the DRC as part of a site plan review.
- c. Such DNRP licenses shall be required to be issued and copies provided to the city prior to the issuance of a building permit for the proposed development.

RESPONSE: To the extent any DNRP permits are needed, the project will comply.

3. **Design and Performance Standards.**

a. **Lighting.** No lighting shall be directed from a use which is subject to the requirements of this Sec. 47-25.3 in a manner which illuminates abutting residential property and no source of incandescent or mercury vapor illumination shall be directly visible from any abutting residential property. No neon lights inside or outside structures shall be visible from any abutting residential property.

- i. **Glare.** Any nonresidential operation or activity producing glare shall be conducted so that direct or indirect illumination of light shall not cause illumination in excess of one (1) foot-candle on any abutting residential property except as provided in subsection iii. of this subsection a.

RESPONSE: The lighting is designed by a licensed engineer in conformance with the above sections. Any glare produced by the project will be conducted so that direct or indirect illumination of light will not cause illumination in excess of 1-footcandle on any adjacent residential projects. Moreover, the project incorporates heavily landscaped green areas to aide in the reduction of glare.

- ii. **Control of effects of lights from automobiles or other sources.** Where the site plan indicates potential adverse effects of parking or of other sources on the lot on which the nonresidential use is to be located, such effects shall be eliminated or at a minimum prevented so that lights do not illuminate adjacent residential property below a height of

five (5) feet at the residential lot line, or from shining into any residential window if there is to be nonresidential parking on the premises after dark.

RESPONSE: The design of the parking garage restricts open view of headlights. Openings will be designed above the view of headlights from the neighboring residential properties. The project also incorporates landscape and grillwork to diffuse any light extruding from the enclosed garage.

- iii. In addition to the above, parking lots and garages will be subject to the provisions of Sections 47-20.14 and if in conflict with the provisions of this section, the more restrictive provisions shall apply.

RESPONSE: The project acknowledges this requirement and will comply with applicable codes.

- b. **CONTROL OF APPEARANCE.** The following design standards are provided to protect the character of abutting residential areas from the visual impact which may result from a use which is subject to the requirements of this Sec. 47-25.3

i. **Architectural features.** The facade of any side of a nonresidential building facing the residential property shall be constructed to compliment a residential structure and shall include the following:

- a) Fenestration such as windows, doors and openings in the building wall; and
b) Shall contain a minimum of one (1) feature from each of the following architectural feature groups with a total of four (4) architectural features from the following list:

1. Detail and embellishments:

- a. Balconies,
b. Color and material banding,
c. Decorative metal grates over windows,
d. Uniform cornice heights,
e. Awnings.

2. Form and mass:

- a. Building mass changes including projection and recession,
b. Multiple types and angles of roofline, or any combination thereof.
c. The above required facade treatment shall be required to continue around the corner onto the adjoining wall for a distance of twenty (20) feet.

RESPONSE: The proposed building meets this criterion by the following:

Detail and embellishments:

1. The building has balconies that undulate and go in and out over each other creating a wave effect
2. The building will be a light grey with a strong precast concrete band along the top of the parking pedestal. The band has a wave pattern cast into it.
3. The railing on the pedestal has a wave pattern creating a tie in with the precast detail. This same railing pattern carries through the pool fencing
4. A uniform cornice is provide on the top of the building

Mass and Form

1. The building on the ground floor has curvilinear walls that have floor to ceiling glass with a large overhang which will have lighting underneath it. An area has been created to display a sculpture which will be seen from the sidewalk. The intent of the ground floor is to make it interesting for the pedestrian on the sidewalk. As you move up the building the balconies undulate creating a sense of movement in the building. The top two floors are slightly smaller again giving the building interest.
2. The edges of the roof of the building also undulate. The mechanical equipment roof is also sloping and allows for future solar panels.
3. The look and feel of the building is carried out on all 4 elevations

- a. **Loading facilities.** Loading and service facilities shall be screened so as not to be visible from abutting residential uses or vacant residential zoned property.
RESPONSE: Loading and service areas will be located within the ground floor level of the parking garage and driveway.
- b. **Screening of rooftop mechanical equipment.** All rooftop mechanical equipment, stair and elevator towers shall be designed as an integral part of the building volume and shall be required to be screened with material that matches the material used for the principal structure and shall be at least as high as six (6) inches above the top most surface of the roof mounted structure.
RESPONSE: All mechanical equipment will be adequately screened.
- c. **Setback regulations.** When a nonresidential use which is subject to the requirements of this Sec. 47-25.3 is contiguous to any residential property, there shall be an additional setback required for any yard of that use which is contiguous to the residential property, as follows:
- i. When any side of a structure greater in height than forty (40) feet is contiguous to residential property, that portion of the structure shall be set back one (1) foot for each one (1) foot of building height over forty (40) feet up to a maximum width equal to one-half (½) the height of the building, in addition to the required setback, as provided in the district in which the proposed nonresidential use is located.
RESPONSE: N/A. The site is not a commercial use abutting residential.
- d. **BUFFERYARD REQUIREMENTS.** Excluding parks, open space and conservation areas, when a use which is subject to the requirements of this Sec. 47-25.3 is contiguous to any residential property, the property where the use is located shall be required to have a landscaped strip area and a physical barrier between it and the residential property. Such landscape strip shall meet the following requirements:
- i. **Landscape strip requirements.** A ten (10) foot landscape strip shall be required to be located along all property lines which are adjacent to residential property. Such landscape strip shall include trees, shrubs and ground cover as provided in the landscape provisions of Section 47-21, Landscape and Tree Preservation Requirements. The width of the landscape area shall extend to the property line. All required landscaping shall be protected from vehicular encroachment. When walls are required on nonresidential property abutting an alley, required shrubbery shall be installed and located within the landscape area on the exterior of the wall.
RESPONSE: The project includes a minimum 10' landscape side yard buffer yard on all sides adjacent to residential.
- ii. **Parking restrictions.** No parking shall be located within twelve (12) feet of the property line, within the yard area required by the district in which the proposed nonresidential use is located, when such yard is contiguous to residential property.
RESPONSE: N/A. The proposed use is residential. The parking is provided within an enclosed garage screened from view of all adjacent properties.
- iii. **Dumpster regulations.** All solid waste refuse containers (dumpsters) shall be set back a minimum of twelve (12) feet from any property line which is contiguous to residential property, and shall be screened in accordance with the Dumpster requirements, as provided in Section 47-19, Accessory Uses, Buildings and Structures.
RESPONSE: The refuse and recycle containers will be stored within the building.
- iv. **Wall requirements.** A wall shall be required on the nonresidential property, a minimum of five (5) feet in height, constructed in accordance with Section 47-19.5 and subject to the following:
- a. Decorative features shall be incorporated on the residential side of such wall according to the requirements of Section 47-19.5
- b. Shall be located within, and along the length of the property line which abuts the residential property,

- c. *When the nonresidential property is located adjacent to an alley such wall shall be located at least five (5) feet from the right-of-way line located closest to the nonresidential property,*
- d. *When a utility, or other public purpose easement, on the nonresidential property precludes the construction of a wall, then an opaque fence, constructed in accordance with the standards described in Section 47-19.5, may be erected in lieu of the wall required by subsection iv. above. The use of an opaque fence as a physical barrier between nonresidential and residential property shall be reviewed and recommended by the city engineer.*

RESPONSE: N/A. The site is residential abutting adjacent residential.

- v. **Application to existing uses.** *Within five (5) years from the effective date of subsections A.3.c and d (effective date: September 19, 1989), all nonconforming uses of land which were in existence prior to such date shall comply with the requirements of subsections A.3.c and d unless compliance would cause one (1) or more of the following to occur:*

- a. *Demolition of any load-bearing portion of a building as it exists on September 19, 1989, the effective date of subsections A.3.c and d;*
- b. *Reduction of required parking spaces;*
- c. *A reduction in the number of parking spaces provided for use of a parcel which would be required if based on the parking requirements of Section 47-20, Parking and Loading Requirements in effect on and applicable to such use on March 6, 1990;*
- d. *Relocation of an existing wall which complied with the Code prior to September 19, 1989, the effective date of subsections A.3.c and d;*
- e. *Access to the land would be substantially impaired;*
- f. *Installation of the wall as provided in subsection iv. would require a modification of the existing vehicular use area, which would impair traffic circulation on the site and a minimum five (5) foot high hedge, fence or other physical barrier is in place along the length of the nonresidential property line which abuts the residential property;*
- g. *In such cases, the use shall otherwise comply with the requirements of this section to the maximum possible extent; however, the requirement of subsections A.3.d.i to install a landscape strip shall be met if an abutting residential property owner agrees in writing that the landscape strip may be placed on his or her property. An agreement in form provided by the department must be executed by the applicant and the abutting property owner. If the abutting property owner removes the landscape strip after it has been installed, there shall be no further requirement to install another landscape strip on the abutting property in connection with the commercial use which existed at the time of the initial installation.*

RESPONSE: N/A.

- e. **NEIGHBORHOOD COMPATIBILITY AND PRESERVATION.** In addition to the review requirements provided in subsections A.1, A.2 and A.3.a, b, c, and d, the following review criteria shall also apply as provided below:

- i. All developments subject to this Sec. 47-25.3 shall comply with the following:
 - a. Development will be compatible with, and preserve the character and integrity of adjacent neighborhoods, the development shall include improvements or modifications either on-site or within the public rights-of-way to mitigate adverse impacts, such as traffic, noise, odors, shadow, scale, visual nuisances, or other similar adverse effects to adjacent neighborhoods. These improvements or modifications may include, but shall not be limited to, the placement or orientation of buildings and entryways, parking areas, bufferyards, alteration of building

mass, and the addition of landscaping, walls, or both, to ameliorate such impacts. Roadway adjustments, traffic control devices or mechanisms, and access restrictions may be required to control traffic flow or divert traffic as needed to reduce or eliminate development generated traffic on neighborhood streets.

RESPONSE: The proposed residential use is in context with the existing neighborhood. The building design includes a slender building with 2 units per floor and single units on the top 2 floors. Street scape is proposed to eliminate back out parking and create a more pedestrian streetscape with lush tropical landscaping.

In an effort to mitigate any perceived adverse impacts such as traffic, noise, odors, shadow, scale, visual nuisances, or other similar adverse effects to the adjacent neighborhood, the project will incorporate the following improvements or modifications:

- **Parking:** The project provides it parking within an enclosed single story garage. The garage provides for mechanical lifts to accommodate 2 cars per parking stall to maximize the single story enclosed concealed parking garage. Additional parking is planned as parallel parking adjacent to the property.
- **Driveways:** A single two way drive is proposed for access to the enclosed single level garage.

- b. Consideration shall be given to the recommendations of the adopted neighborhood master plan in which the proposed development is to be located, or which it abuts, although such neighborhood master plan shall not be considered to have the force and effect of law. When recommended improvements for the mitigation of impacts to any neighborhood, conflicts with any applicable ULDR provision, then the provisions of the ULDR shall prevail. In order to ensure that a development will be compatible with, and preserve the character and integrity of adjacent neighborhoods, the development shall include improvements or modifications either on-site or within the public rights-of-way to mitigate adverse impacts, such as traffic, noise, odors, shadow, scale, visual nuisances, or other similar adverse effects to adjacent neighborhoods. These improvements or modifications may include, but shall not be limited to, the placement or orientation of buildings and entryways, parking areas, bufferyards, alteration of building mass, and the addition of landscaping, walls, or both, to ameliorate such impacts. Roadway adjustments, traffic control devices or mechanisms, and access restrictions may be required to control traffic flow or divert traffic as needed to reduce or eliminate development generated traffic on neighborhood streets.

RESPONSE: The proposed project includes removal of existing back out parking across the entire street frontage and introduces a single driveway connection to an enclosed garage. The planned streetscape includes a widened sidewalk and parallel on street parking. The project includes pedestrian connections to the building and the pool deck area from the widened sidewalk lined with lush tropical landscape.

- ii. All development within the RAC-TMU (RAC-EMU, RAC-SMU and RAC-WMU) district that is greater in density than twenty-five (25) dwelling units per net acre:

RESPONSE: N/A

- iii. All development within any downtown RAC district that is within one hundred (100) feet of residential property that is located outside of any downtown RAC district and all development within the RAC-TMU (RAC-EMU, RAC-SMU and RAC-WMU) district; and all development that is located on land adjacent to the New River within the RAC-AS and RAC-CC which deviates from the New River corridor requirements as provided in Section 47-13, Downtown Regional Activity Center:

- a. In addition to meeting the review requirements of subsection A.3.e.i, the setbacks imposed for a development plan may be modified subject to the requirements provided as follows:
1. No structure, or part thereof, shall be erected or used, or land or water used, or any change of use consummated, nor shall any building permit or certificate of occupancy be issued therefor, unless a development plan for such structure or use shall have been reviewed and approved, where applicable, after development review as prescribed in subsection A.3.e.i. In approving such development plan, consideration shall be given to

the location, size, height, design, character and ground floor utilization of any structure or use, including appurtenances; access and circulation for vehicles and pedestrians, streets, open spaces, relationship to adjacent property, proximity to New River and other factors conducive to development and preservation of a high quality downtown regional activity center district. No approval shall be given to the setbacks shown on the development plan unless a determination is made that the setbacks conform to all applicable provisions of the ULDR, including the requirements of Section 47-13, Downtown Regional Activity Center Districts, that the safety and convenience of the public are properly provided for and that adequate protection and separation are provided for contiguous property and other property in the vicinity. Approval of the setbacks of a development plan may be conditioned by imposing one (1) or more setback requirements exceeding the minimum requirements.

RESPONSE: N/A

- iv. All development that is located on land within the CBA zoning districts;
AND All development that is zoned RMM-25, RMH-25 and RMH-60 east of the Intracoastal Waterway;
AND All nonresidential development lying east of the Intracoastal Waterway.
- a) In addition to meeting the other applicable review requirements of this subsection 3., it shall be determined if a development meets the Design and Community Compatibility Criteria.
The purpose of the Community Compatibility Criteria is to define objectives for private sector development which either abuts or is readily visible from public corridors. The relationship between private and public sector development must be carefully planned to avoid negative impacts of one upon the other. The city's intent in implementing these objectives is to:
 - i. Protect the investment of public funds in public corridor improvements.
 - ii. Improve the visual and functional quality of both public and private development by coordinating the transition between these areas.
 - iii. The ultimate goal of these objectives is to integrate buildings, vehicular circulation, pedestrian circulation, open space and site elements into a unique, pedestrian sensitive environment which stimulates revitalization.

RESPONSE: The proposed project includes removal of existing back out parking across the entire street frontage and introduces a single driveway connection to an enclosed garage. The planned streetscape includes a widened sidewalk and parallel on street parking. The project includes pedestrian connections to the building and the pool deck area from the widened sidewalk lined with lush tropical landscape.

THE COMMUNITY COMPATIBILITY CRITERIA that are required to be met are as follows:

b) Bulk Controls:

Density: Building density should be consistent with the proposed use, adjacent development, and as required under the Central Beach Area, RMM-25, RMH-25 and RMH-60 zoning districts.

RESPONSE: The density for the NBRA is 32 dwelling units per acre. The project includes 0.72 gross acres which includes a maximum of 23 units allowable. The project is designed with 18 units total proposed.

Floor Area Ratio: Building floor area ratio (F.A.R.) should be consistent with the proposed use, and as required under the Central Beach Area.

RESPONSE: N/A

Maximum Height: Building height should be consistent with the proposed use, adjacent development, and as required under the Central Beach Area, and RMM-25, RMH-25 and RMH-60 zoning districts. No portion of a structure in excess of thirty-five (35) feet in height shall exceed the prescribed Beach Shadow Ordinance setback.

RESPONSE: The maximum height permitted in the NBRA is 120'. The project is designed at a height of 115'-10".

Yards: Building yards should be consistent with the proposed use, adjacent development, and as required under the Central Beach Area, RMM-25, RMH-25 and RMH-60 zoning districts. Building yards are in addition to any easements or reserve right-of-way which may be required by the city, county or state. Portions of a structure, up to thirty-five (35) feet in height, may encroach within the A1A setback if the building's street level use is

predominantly pedestrian active (pedestrian-oriented retail, sidewalk cafes, etc.). No portion of any structure is permitted to extend, however, into the future right-of-way.

In the PRD, ABA and SBMHA zoning districts, to insure continuity of the ocean front streetscape "edge" a minimum seventy-five (75%) percent of the northbound A1A frontage must be built to the setback line (or approved encroachment limit). In the Planned Resort Development (PRD) district the entire northbound A1A frontage should be built to the future right-of-way line unless otherwise approved under that district's community redevelopment plan.

RESPONSE: N/A.

c) Massing Guidelines:

Overall Height: Buildings should be encouraged to vary in overall height and not be contained in a single volume of continuous height.

RESPONSE: The project is comprised of one building with varying height as it rises. It is curvilinear therefore creates a variety of unique views that are pleasing to the eye. Adjacent structures within the vicinity are all of various heights to satisfy the intent of this section.

Vertical Plane Moderation: Buildings exceeding thirty-five (35) feet in height should be encouraged to maintain no more than three (3) stories without horizontal moderation in vertical surface plane. This moderation should consist of a minimum four feet horizontal variation in surface plane such as brise soleil, balconies, building projections, etc. Repetitive moderations should be discouraged.

RESPONSE: The building provides for vertical plane moderation.

Cornice Height: All buildings should be encouraged to display a uniform cornice height of a maximum of thirty-five (35) feet in height. This cornice height should consist of a uniform alteration to the building massing for a minimum of twenty (20) feet perpendicular to the vertical surface.

RESPONSE: The building is designed with a uniform alteration to the massing that meet the minimum requirements.

Facade Treatment: The first thirty-five (35) feet of exterior facade vertical plane should be encouraged to enhance the pedestrian environment by incorporating appropriate architectural features. Such features include cornice detailing, belt courses, corbelling, molding, stringcourses, ornamentation, changes in material or color, and other sculpting of the architectural surface which add special interest and are compatible with public sector site elements.

RESPONSE: Architectural features are provided to enhance the pedestrian experience.

Overstreet Connections: Connections between structures which pass over public right-of-way may be permitted providing those connections have secured legitimate air rights over the public corridor and meet all applicable codes. Connections over A1A to the beach should be limited to select locations where significant amounts of above grade pedestrian traffic will be generated. Where possible, overstreet connections should access the promenade/beach at or near major beach portal features. All overstreet connections should be of exceptional design, which enhances the visual and functional quality of the streetscape and should be compatible with public sector site elements.

RESPONSE: N/A

d) STREET LEVEL GUIDELINES:

Active Use: The first floor of all buildings, including structured parking, should be designed to encourage pedestrian scale activity. To stimulate pedestrian activity, buildings which front on A1A northbound should devote a majority of their first floor area to retail activities such as restaurants, shops, galleries and similar active uses. Street level retail uses should have direct access to the adjoining public sector sidewalk in addition to any other access which may be provided.

Structured parking facilities should be designed with street level frontages consisting of either occupied retail space or an architecturally articulated facade which screens the parking area of the structure. Street level openings to parking structures should occur only on side streets and be minimized to accommodate necessary vehicle entrances and pedestrian access only.

Buildings which provide pedestrian active retail uses along a majority of their A1A northbound street level frontage may be permitted to exceed setbacks established under the Central Beach Area Zoning Districts (Section 47-12). In addition, street level retail and restaurant uses may be permitted to use a portion of the public sector sidewalk for sidewalk displays and/or outdoor dining areas. Private use of public sector sidewalks must be temporary only and subject to all applicable codes and lease arrangements. All displays, furnishings and other elements associated with these active street level uses should be designed and maintained to enhance the visual and functional quality of the streetscape and should be compatible with public sector site elements.

RESPONSE: The ground level is activated on the street by an amenity pool deck with a direct enhanced pedestrian connection to the street as well as a ground floor glass open lobby area. A water feature is also included along the street to provide special interest.

Fenestration: To complement pedestrian scale activity on A1A and all People Streets, a majority of the first floor facade on these frontages should be windows, doors or other transparent architectural features. Expanses of solid wall should be minimized. Reflective surfaces on windows or doors should be discouraged. Street level windows and doors should be recessed or receive special design detailing which distinguish them from the building shaft and add variety to the streetscape.

RESPONSE: The project does not front A1A. However special care has been made to enhance the pedestrian experience adjacent to the project site that includes a widened sidewalk, landscape, fountain feature, and parallel on-street parking.

Arcades/Canopies: Buildings which border directly on A1A northbound or Las Olas Boulevard within the Planned Resort Development (PRD) district should incorporate an arcade or continuous architectural canopy along these frontages, unless otherwise approved under a community redevelopment plan. Buildings in other districts should be encouraged to incorporate an arcade or continuous canopy along their A1A northbound frontage providing the feature is consistent with the proposed use, adjacent development and meets all applicable codes. Arcades or continuous canopies should be a minimum of ten feet wide and maintain acceptable minimum clear height. Arcades and canopies should be designed as a fixed non-retractable element integral to the building's architectural mass and compatible with public sector site elements.

RESPONSE: N/A.

Non-continuous canopies, awnings and marquees should also be provided over street level window treatments and building entrances. Such features may be constructed of either rigid or flexible material but should complement the visual and functional quality of the streetscape and be compatible with public sector site elements. No arcade, canopy, awning or marquee should extend into the future public right-of-way nor interfere with street light fixtures or the growth and maintenance of street trees.

RESPONSE: N/A

Trash/Loading Facilities: All building facilities for loading, trash and service should be incorporated within building volume and screened so as not to be visible from the street and pedestrian circulation areas. Trash/loading facilities should be discouraged on A1A and People Street frontages. Where buildings are of inadequate volume to accommodate these facilities, trash/loading facilities should be architecturally treated as part of the building mass and screened by solid walls, fences, planting or architectural devices which are compatible with public sector site elements. Trash/loading facilities must be of sufficient size and design to accommodate access by large vehicles.

RESPONSE: The project will include an interior trash collection room located on the first floor of the parking garage and away from all high level pedestrian activity zones. The collection area will be contained to the driveway.

e) Other Guidelines:

Energy Conservation: Buildings should be oriented to take advantage of southeasterly breezes for summer cooling and interrupt occasionally strong northeasterly winds. Exterior glass surfaces should be shaded to improve energy efficiency. Roof and exterior wall finishes should be light in color to encourage maximum reflection/minimum transmission of heat loadings.

RESPONSE: The developer intends to incorporate many energy efficient selections when developing the project.

Building Separation: Buildings should allow adequate space between structural masses for the passage of natural breezes. New building masses should be sited to the extent feasible so they maintain reasonable views to the ocean and Intracoastal Waterway from existing structures.

RESPONSE: N/A

Rooftop Design: Where possible, rooftops should be designed to accommodate various forms of human activity such as sun decks, tennis courts, outdoor cafes, etc. Roof surfaces not allocated to human activity should be finished with a surface material that does not affect the quality of views from surrounding buildings.

RESPONSE: Rooftops are designed per applicable code standards.

All rooftop mechanical equipment, stair and elevator towers should be designed as an integral part of the building volume and/or adequately screened.

RESPONSE: All mechanical equipment will be screened accordingly.

f) Vehicular Circulation:

Ingress/Egress: For the CBA zoning districts, access drives to individual parcels should be limited to those necessary for the adequate function of the use contained therein. Direct vehicular access from A1A northbound should be discouraged unless otherwise approved under the Planned Resort Development (PRD) district community redevelopment plan. Direct vehicular access from A1A southbound should be limited to minimize traffic impacts on the state roadway. Direct vehicular access from sidestreets should be encouraged. Smaller parcels should be encouraged to share common access with adjacent parcels keeping curb cuts to a minimum.

Arrival/Drop-off Areas: Major arrival/drop-off areas should only be encouraged along sidestreets, especially those designated as People Streets. Arrival/drop-off areas should be encouraged to provide sufficient room for vehicle stacking, loading, unloading, and other main entrance functions. Pedestrian entries for all residential, hotel and commercial structures should be located the maximum possible distance from loading and service areas.

RESPONSE: N/A

Other: Individual parcels should be encouraged to accommodate transit stops for the county bus service, the proposed water taxi and other transit systems. Fire access lanes and other emergency vehicular accessways may be designated by the appropriate public agency. Uses that require service by large vehicles should be designed to allow large vehicle access without blockage of adjoining vehicular or pedestrian circulation.

RESPONSE: Pedestrian improvements are provided for enhanced access to transit stops.

g) Pedestrian Circulation:

Urban Open Spaces/Plazas: Open spaces for public congregation and recreation should be encouraged to the extent that these spaces do not substantially interrupt the streetscape edge at the building line. Open spaces should be permitted both within and behind building yards in proportion to the bulk of the adjacent building. The streetscape edge should be maintained by architectural features (arcades) site furnishings (flagpoles, light standards) for landscape elements (palms, etc.) which provide continuity between the building line of adjoining structures.

All urban open spaces should be accessible and visible from the adjoining public sector corridor while providing for the safety and security of patrons. Severe elevation change and walls should be discouraged between the adjoining public corridor and the open space. Entryways and steps to these open spaces should be kept wide and welcoming in character. All urban open space must be kept handicap accessible.

The following amenities should be encouraged within urban open spaces: ornamental fountains, waterfalls, sculpture, trellises, arbors, seating facilities, landscape features, etc. Design features of these open spaces should serve to enhance the visual and functional quality of the adjoining corridor and be compatible with public sector site elements.

RESPONSE: Due to the design of the building and the developers interest to maximize open sapce, the development is able to provide a large open pool deck area visible from the public street. The front of the proposed building includes a wall with waterfall feature as well as an ornamental fountain located between the accessible walkway to the front lobby area surrounded by lush tropical landscape.

Pedestrian Corridors: Private sector pedestrian corridors, which supplement public sector pedestrian facilities and improve access to the beach and/or Intracoastal Waterway should be encouraged. These corridors should be of a width and design which encourages pedestrian use and whenever possible allows for emergency vehicle access. The corridors may pass through open air or enclosed portions of surrounding buildings providing the pedestrian experience is largely uninterrupted.

RESPONSE: Pedestrian circulation will be greatly improved with this development plan. The pedestrian walkways are designed to enhance the pedestrian experience with connection to the open pool patio area directly from the widened street side sidewalk as well as pedestrian connection to the ground floor lobby and to a fountain feature.

Parking: Parking should be provided consistent with the proposed use, adjacent development and as required under Section 47-20. Access drives to parking should be limited to those necessary for the function of the facility and comply with vehicular ingress/egress guidelines outlined herein. Direct backout or "head-in" parking should be expressly prohibited.

Parking facilities should be located in close proximity to the building they serve with direct pedestrian access from parking to building which does not impact public pedestrian facilities. Vehicular circulation within parking areas should remain internal to the parking facility and public roads should not be utilized as part of the parking circulation system. Structure parking should be encouraged subject to the street level building guidelines outlined herein. Covered parking should also be encouraged providing the overhead structures are compatible with adjoining architecture/ site elements and comply with the building rooftop design guidelines outlined herein. Grade level parking must be adequately screened so parked cars are not visible from adjoining public corridors, and landscaped to moderate views from surrounding buildings.

Parking perimeters may incorporate walls, fencing, mounds and/or landscape treatments to meet the screening requirement providing these elements are compatible with adjoining public sector site elements and allow safe and secure use of parking facilities. Trash, storage and mechanical equipment located within parking facilities should also comply with the screening requirements outlined herein.

RESPONSE: Parking is provided in a single level ground floor enclosed garage. Each parking stall within the garage will provide mechanical lift that will accommodate 2 cars in one space to minimize the size of the parking garage.

h) Perimeter Treatments:

Screening: All exterior trash, loading and equipment storage facilities should be screened so as not to be visible from adjoining public corridors and landscaped to moderate views from surrounding buildings. Mechanical equipment including all handling units, exhaust outlets, transformer boxes, electric switching units, etc. should be appropriately screened by planting and/or low walls wherever it cannot be concealed within the building volume.

Grade level parking lots should be appropriately screened from adjacent pedestrian areas with walls, fencing and/or planting. Shrubs surrounding ground level parking lots should be of sufficient height to hide automobile grill work. Landscape material used to meet the above requirements should provide 100% screening within one growing season, and must be provided with an automatic irrigation system.

Any lot that becomes vacant through removal of a structure should be screened from the abutting public corridor. Vacant lot screening should utilize the elements described above and additional treatments as necessary to protect the visual and functional quality of the adjoining public corridor. Screening design, materials and maintenance should be compatible with public sector site elements.

RESPONSE: All trash will be kept within the interior trash room and collected from the trash room on collections days. All parking is enclosed within the ground floor of the building.

Paving: Public sector paving should be as shown on the approved Beach Revitalization streetscape plans or as specified in other sections of these guidelines. Paving systems used on private plazas and walkways should be compatible in pattern and scale to public sector paving. Private paving systems which immediately abut and are readily visible from adjoining public corridors should reflect the same color, material and texture as the public sector paving and provide a cohesive visual and functional transition without interruption.

While private paving systems should be of outstanding design and character, they should be encouraged to fit within the overall fabric of the streetscape and not dominate the visual experience. Private paving should be sensitive to the needs of the beach-going public and be handicap accessible. Paving design, materials and maintenance should be compatible with public sector site elements.

RESPONSE: Special paving is planned for on-site within the driveway.

Landscape: Private sector landscape planting should be consistent with the proposed use, adjacent development, and as required under Section 47-12 of the ULDR. Existing trees should be preserved or otherwise mitigated as outlined in the ordinance. Plant material should be used in a contemporary urban context, acknowledging the limitations of the beach environment, and creating a lush tropical environment in keeping with the visual quality of the beach and adjoining public corridors. Plant massings should be rich in material, with special attention given to the ground plane treatment. Color should be used in bold, massive statements where appropriate.

Private sector plant material which immediately abuts and is readily visible from adjoining public corridors should reflect the species, size, and spacing of the public sector landscape and provide a cohesive visual and functional transition without interruption. Landscape design and maintenance should be compatible with public sector site elements. Private sector landscape planting should be consistent with the proposed use, adjacent development, and as required under Section 47-12. Existing trees should be preserved or otherwise mitigated as outlined in Section 47-12. Plant material should be used in a contemporary urban context, acknowledging the limitations of the beach environment, and creating a lush tropical environment in keeping with the visual quality of the beach and adjoining public corridors. Plant massings should be rich in material, with special attention given to the ground plane treatment. Color should be used in bold, massive statements at intersections and where appropriate.

Private sector plant material which immediately abuts and is readily visible from adjoining public corridors should reflect the species, size, and spacing of the public sector landscape and provide a cohesive visual and functional transition without interruption. This street frontage landscaping should not be blocked visually by fences or other architectural treatments. All street frontages should have palms and shade trees. One half of the trees on these frontages should be shade trees. Property abutting the Intracoastal Waterway should have trees and palms planted along this water frontage. Landscape design and maintenance should be compatible with public sector site elements.

RESPONSE: The planting will be consistent with the proposed use and will comply with the requirements. The percentage of landscaped area and open space also will meet with the ULDR requirements. The landscape design will exceed the requirements and be maintained at a high level.

i) Site Furnishings:

Private sector site furnishings should be consistent with the proposed use, adjacent development, and as required by applicable codes. Site furnishings should be considered an integral component of the urban streetscape and designed/located accordingly. Emphasis should be given to maximizing passive relaxation opportunities in locations which allow varying degrees of interaction with adjacent pedestrian corridors. Visual clutter and haphazard distribution of site furnishings should be discouraged. Site furnishing design, materials, and maintenance should be compatible with public sector site elements.

Vending machines visible from public rights-of-way should be located and/or designed to be compatible with the adjacent development and public sector site elements. The location of these vending machines shall be compatible with adjacent architectural color and style; uniform in style, material, height and color when located next to other vending machines and must not interfere with public automobile or pedestrian access.

RESPONSE: Site furnishings will be compatible with the proposed use, adjacent developments and as required by applicable codes. Site furnishings will be designed and located in an organized manner and compatible with the area.

j) Signage:

Private sector signage should be consistent with the proposed use, adjacent development, and as required under Section 47-12. Signage should be considered an integral component of the urban streetscape and

designed/located accordingly. Signage should be restrained in character and no larger than necessary for adequate identification. Wherever possible, signage should be integrated with the building architecture, arcades or canopies. Private signage which improves the pedestrian's orientation to adjoining pedestrian and vehicular circulation systems should be encouraged.

Building signage should be discouraged above the building's second floor elevation except on hotels which may be permitted to display a single discrete sign on both the north and south faces of the main building mass. Roof signs and billboards should be expressly prohibited. Freestanding signs should be located and sized so they do not obstruct views to/from adjoining parcels or impede clear view of pedestrian and vehicular traffic and traffic control devices.

The intensity and type of signage illumination should not be offensive to surrounding parcels or the uses therein. Signage style and character should enhance the visual and functional quality of the adjoining public corridor. Signage design, material and maintenance should be compatible with public sector site elements.

RESPONSE: No signage is proposed.

k) Lighting:

Private sector site lighting should be consistent with the proposed use, adjacent development, and as required under applicable codes. Site lighting should be considered an integral component of the urban streetscape and designed/located accordingly. Emphasis should be placed on both the nighttime effects of illumination quality and the daytime impact of the standard's appearance.

Site lighting should be consistent with the theme of the immediate context and compatible with the lighting of adjacent parcels. Light distributions should be relatively uniform and appropriate foot-candle levels should be provided for various uses. (Refer to adopted Public Sector Site Lighting Guidelines for average maintained foot-candle recommendations). All exterior private sector spaces should be sufficiently lit to allow police and citizen surveillance, enhance personal security, and discourage undesirable activities. Exterior lighting should be controlled by an automatic timer or photocell to insure regular activation.

Site lighting which immediately abuts and is readily visible from adjoining public corridors should reflect the fixture style, light source and illumination intensity of adjoining public lighting and provide a cohesive visual and functional transition without interruption. Site lighting design, materials and maintenance should be compatible with public sector site elements.

RESPONSE: Site lighting will be compatible with the proposed use, adjacent development and as required by applicable codes. Emphasis will be placed on both nighttime effects of illumination as well as daytime impact of the light fixtures and appearance. Light distributions will be relatively uniform and appropriate foot candle levels will be provided for the various uses. All exterior spaces will be sufficiently lit to allow police and citizen surveillance.

l) Utilities:

Private sector utilities should be consistent with the proposed use, adjacent development, and as required under applicable codes. Above-grade utilities should be integrated with surrounding uses and carefully located to minimize visual and functional impact on the adjoining streetscape.

New development should be encouraged to provide underground utility lines. Existing or renovated development should be encouraged to relocate overhead utility lines underground.

Any above-grade utility elements should be consistent in placement, orientation, mounting and material. All above-grade utility elements should be painted one unobtrusive color which allows the elements to blend with their surroundings. All above-grade utilities should be screened by planting and/or low walls so they are not visible from the street and pedestrian circulation areas.

RESPONSE: Utilities will be underground within the project development. Existing overhead utilities along the rear of the property are to remain.

m) Site Plan Objectives:

The following Site Plan Objectives shall be incorporated in all development proposals for the Central Beach Revitalization Area and RMM-25, RMH-25 and RMH-60 zoning districts. This section provides an outline on how and what outdoor spaces need to be provided as part of development proposals. The intent is to ensure that development is more than buildings and structures. The quality of the Central Beach Revitalization area will be enhanced with the addition of planned outdoor spaces.

RESPONSE: The project design meets the objectives with the enhancement of the outdoor spaces.

n) Usable Outdoor Spaces:

Hotel and residential development shall provide usable outdoor recreation spaces designated to accommodate passive areas (sitting, etc.) and active areas (pools, etc.). Commercial development shall provide usable outdoor sitting and gathering spaces designed to furnish a place for pedestrians to view, use or consume the goods and services offered.

There shall be a variety in the sizes of outdoor spaces and the level of detail shall be such as ornamental fountains, waterfalls, sculptures, trellises, arbors, seating facilities and landscape features.

The total size required for the outdoor spaces will be evaluated on the size and use of the proposed development.

RESPONSE: A large outdoor pool recreation space is provided.

Pedestrian Accessible Spaces: Hotel and commercial development shall provide direct access to adjoining public sidewalks in order to stimulate pedestrian activity. These spaces shall supplement public sector walkways and improve access to the beach and the Intracoastal Waterway, or both.

RESPONSE: Direct access to adjoining public sidewalks will be incorporated.

o) Defensible Space:

All projects shall promote a secure environment. This is to be accomplished by designing with CPTED (Crime Prevention Through Environmental Design) principles.

In addition to the above requirements, the following may be required based on the site specifics of each project:

Provide plant material in the adjacent right-of-way.

Provide foundation/entry plantings to the development.

All sites should exhibit lush tropical landscaping.

Provide large trees/shrubs (mature plantings). This may be required in order to mitigate certain objectionable uses or needed to assist in the neighborhood compatibility of the proposed development.

Preserve view corridors. The City recognizes that existing and new views to and from the Intracoastal Waterway, Atlantic Ocean, Bonnet House and public parks are important to maintain.

RESPONSE: The project acknowledges this requirement.

(Ord. No. C-97-19, § 1(47-25.3), 6-18-97; Ord. No. C-98-72, § 2, 12-15-98; Ord. No. C-99-19, § 1, 3-16-99; Ord. No. C-00-26, § 7, 6-6-00; Ord. No. C-00-65, § 5, 11-7-00; Ord. No. C-01-10, § 4, 4-5-01; Ord. No. C-03-19, § 11, 4-22-03; Ord. No. C-08-54, § 6, 12-2-08; Ord. No. C-13-07, § 1, 3-5-13)

December 23, 2014

The Bayshore Club
DRC#R14041
FES Project #14-1163.00

Adequacy Requirements 47-25.2

Sec. 47-25.2. Adequacy requirements.

- 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.
Plans are in accordance with requirements.
- 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.
The project is proposed to include one 11 story building. This proposed development should not impose any interference with the City's communication network.
- C. Drainage facilities. Adequacy of storm water 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 (2 1/2) inches of runoff from the impervious surface whichever is greater.
Application shall be made to Broward County ELBPD and the applicant shall satisfy all current criteria for surface water requirements and obtain all local and state licenses.
- D. Environmentally sensitive lands.
1. 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:
 - a. Broward County Ordinance No. 89-6.

- b. Section 5-198(I), Chapter 5, Article IX of the Broward County Code of Ordinances.
 - c. Broward County Ordinance No. 84-60.
 - 2. The applicant must demonstrate that impacts of the proposed development to environmentally sensitive lands will be mitigated.
The development does not impact environmentally sensitive lands.
 - 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.
See Architectural and Civil plans for compliance. All fire protection services will be provided as required by current regulations.
 - F. Parks and open space.
 - 1. For all residential plats, a minimum of three (3) acres property per anticipated one thousand (1,000) residents, or cash equivalent value, or combination thereof as determined by the department shall be provided by the applicant to meet the needs for additional parks. In addition, contribution to subregional and regional parks in accordance with the Broward County Land Development Code is required, and an applicant shall provide documentation to the department that such contribution has been satisfied.
 - 2. If there is adequate acreage available to service the proposed residential development, the city shall reserve the capacity necessary to serve the development.
 - 3. Open space requirements provided in the ULDR shall be in addition to and shall not replace the park and open space required by this subsection F.
The project includes open space that exceeds the code requirements. 51% of the project site is included in the open space.
 - 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.
All exterior glazing for the project will meet the requirements of the Florida Building Code and good lighting photometrics as outlined in the City of Fort Lauderdale's ULDR will be met. The developer has taken steps

to design with CPTED in mind providing for open space territorial reinforcement.

H. Potable water.

1. 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 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.

2. 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.
- c. Where the county is the projected service provider, a similar written assurance will be required.

Existing potable water facilities are available for connection to service the property. A letter from City of Fort Lauderdale Public Works Department shall be obtained verifying that sufficient potable water and sanitary sewer facilities exist for the proposed water demand and sewer generation.

I. Sanitary sewer.

1. 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.

2. 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.
3. 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.

Existing potable Sanitary Sewer facilities are available for connection to service the property. A letter from City of Fort Lauderdale Public Works Department shall be obtained verifying that sufficient potable water and sanitary sewer facilities exist for the proposed water demand and sewer generation.

- J. Schools. For all residential plats, the applicant shall contribute to school facilities in accordance with the Broward County Land Development Code and shall provide documentation to the city that such contribution has been satisfied.

The applicant will provide a statement from SBBC pertaining to required impact fees to schools, if applicable.

- K. Solid waste.
1. 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.
 2. 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.
Solid Waste collection will be handled by private licensed provider per current applicable codes.

- K. 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.

See civil drawings prepared by Flynn Engineering Services, P.A. for stormwater compliance. All applicable licenses will be obtained prior to submittal for building permit.

M. Transportation facilities.

1. 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.
The proposed project provides no adverse impact to the regional transportation network.
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.

The project design provides for removal of existing back out parking. The proposed parking is consolidated to a single story parking fully enclosed and secured parking garage with one driveway connection to the local street.

4. Traffic impact studies.
 - a. 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 (1/2) 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 (1/2) hour period; the applicant shall submit to the city a traffic impact analysis prepared by the county or a registered Florida engineer experienced in traffic ways impact analysis which shall:
 - i. 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.
 - ii. Estimate how traffic from the proposed development will change traffic volumes, levels of service, and circulation on the existing and programmed traffic ways.
 - iii. If traffic generated by the proposed development requires any modification of existing or programmed components of the regional or local traffic ways, define what city, county or state agencies have programmed the necessary construction and how this programming relates to the proposed development.
 - iv. 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.

The project includes 18 residential units which does not exceed the threshold of 1000 trips per day to require a traffic study.

5. 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 Traffic ways Plan, the city's comprehensive plan, subdivision regulations and accepted applicable traffic engineering standards.

Any required dedications or easements shall be satisfied by the applicant prior to building department issuance.

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

Improved sidewalks and walkways are planned within the development to enhance the pedestrian experience.

7. Primary arterial street frontage. Where a proposed development abuts a primary arterial street either existing or proposed in the traffic ways 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.

The property is not located on an arterial or primary street.

8. 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.

A consolidated driveway is proposed as well as improved pedestrian sidewalk and on-street parallel parking.

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.

Street trees are proposed in accordance with requirements. See Landscape Plans for street tree compliance.

N. Wastewater.

1. 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 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.

Existing potable sanitary sewer facilities are available for connection to service the property. A letter from City of Fort Lauderdale Public Works Department shall be obtained verifying that sufficient potable water and sanitary sewer facilities exist for the proposed water demand and sewer generation. Any capitol expansion charges determined applicable shall be paid for by the applicant.

- 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.

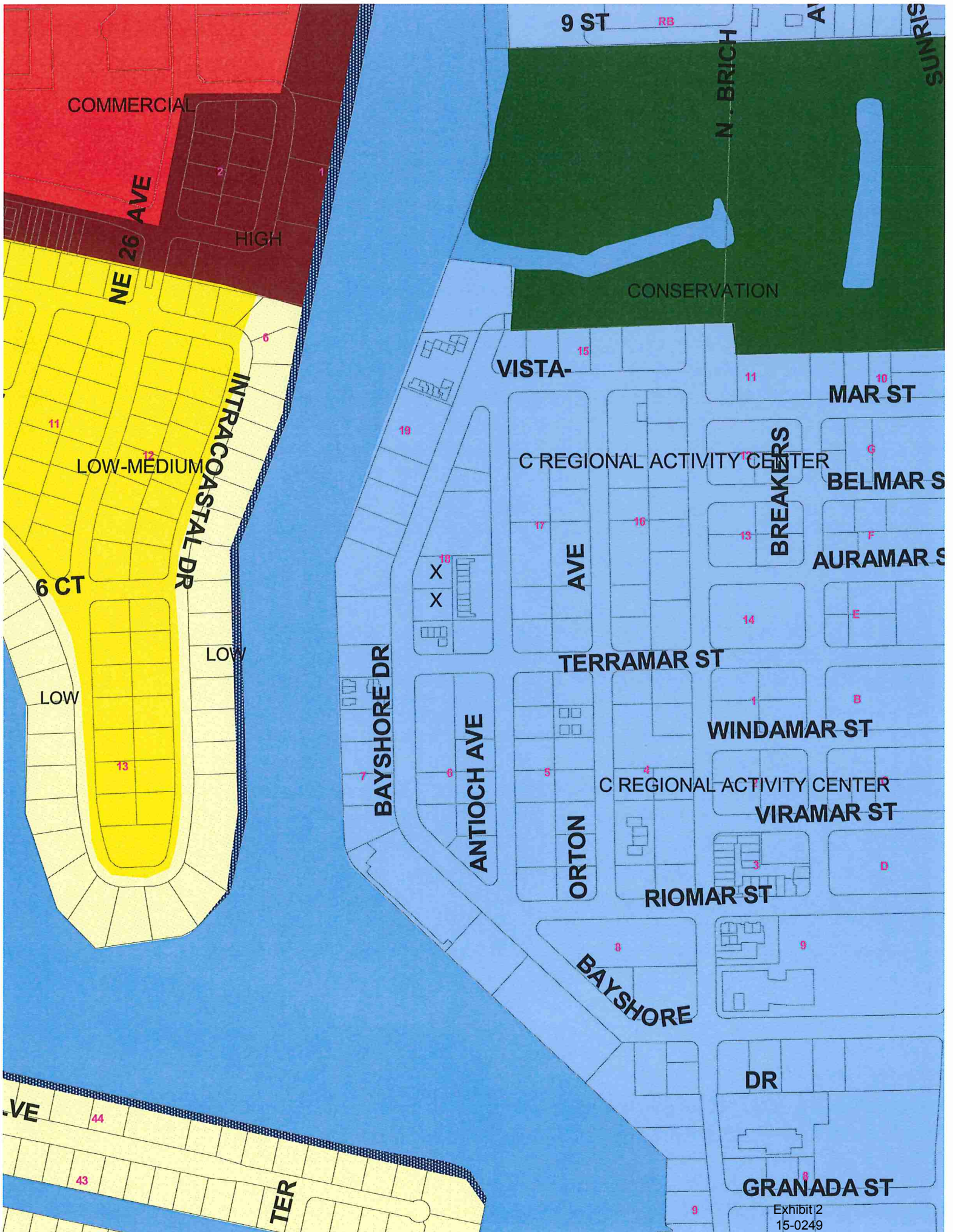
The trash service is handled within the building and will be collected at a central trash room located at the garage with direct access to the entry drive for ease of service. All solid waste and recycle materials will be contained within the project site for pick up by a private contractor.

- P. Historic and archaeological resources.
1. 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.

The site has not been identified as having archaeological or historical significance. The buildings on the site are currently occupied.

- 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.

The project falls within the density prescribed for the area and should not result in any impact to the existing hurricane evacuation route.



COMMERCIAL

NE 26 AVE

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N. BRICH

AI

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CONSERVATION

VISTA-

MAR ST

LOW-MEDIUM

C REGIONAL ACTIVITY CENTER

BELMAR S

AURAMAR S

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INTRACOASTAL DR

AVE

BREAKERS

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LOW

TERRAMAR ST

WINDAMAR ST

C REGIONAL ACTIVITY CENTER

VIRAMAR ST

BAYSHORE DR

ANTIOCH AVE

ORTON

RIOMAR ST

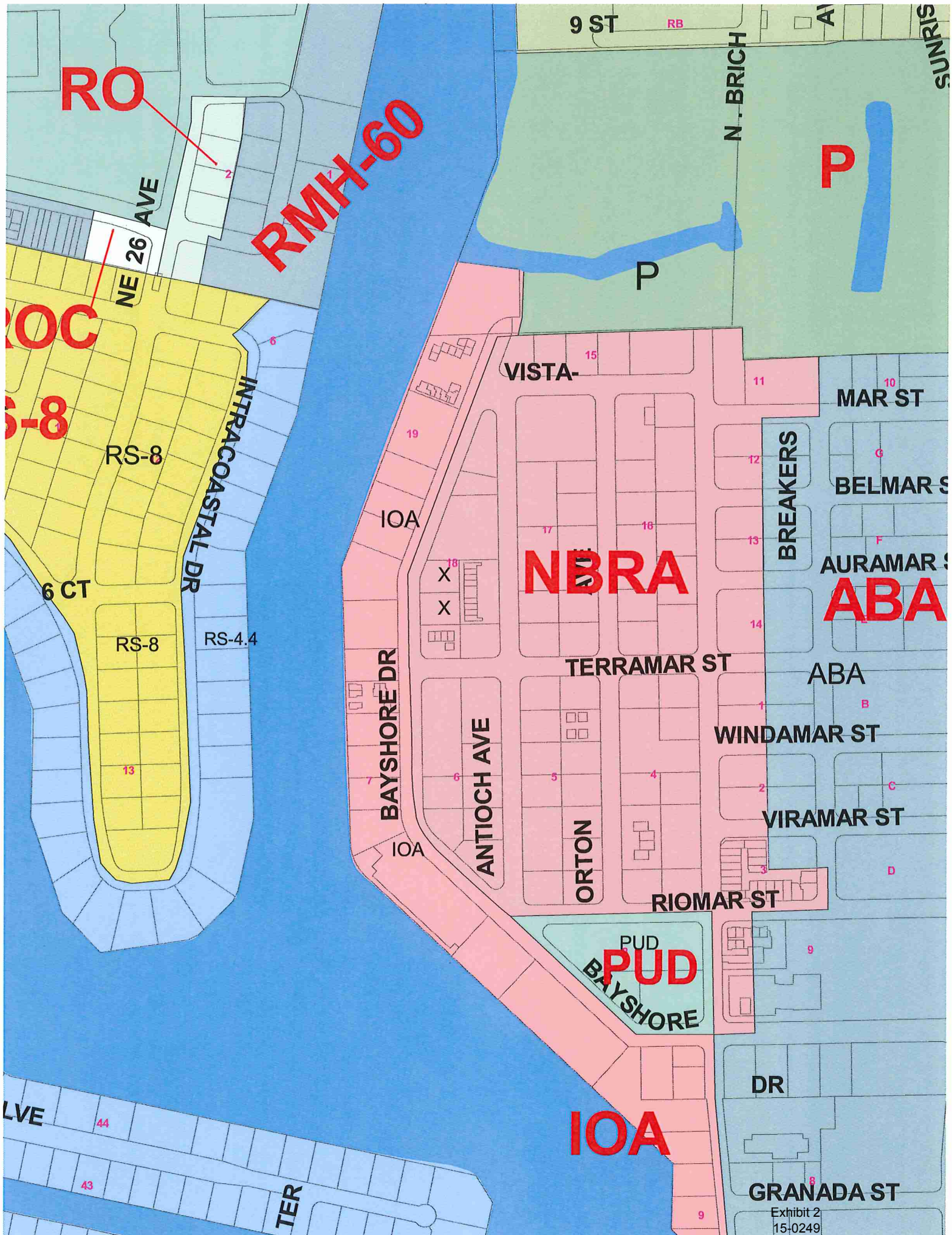
BAYSHORE

DR

VE

GRANADA ST

Exhibit 2
15-0249





Site Address	612 BAYSHORE DRIVE 1-4, FORT LAUDERDALE	ID #	5042 01 06 0690
Property Owner	BAYSHORE BEACH CLUB LLC	Millage	0312
Mailing Address	415 E 52 ST APT 10BB NEW YORK NY 10022	Use	08
Abbreviated Legal Description	BIRCH OCEAN FRONT SUB NO 2 21-22 B LOT 8 BLK 18		

The just values displayed below were set in compliance with **Sec. 193.011, Fla. Stat.**, and include a reduction for costs of sale and other adjustments required by **Sec. 193.011(8)**.

Property Assessment Values					
Click here to see 2014 Exemptions and Taxable Values to be reflected on the Nov. 1, 2014 tax bill.					
Year	Land	Building	Just / Market Value	Assessed / SOH Value	Tax
2015	\$375,880	\$314,110	\$689,990	\$689,990	
2014	\$375,880	\$314,110	\$689,990	\$689,990	\$14,683.86
2013	\$375,880	\$278,440	\$654,320	\$643,410	\$13,990.33

IMPORTANT: The 2015 values currently shown are "roll over" values from 2014. These numbers will change frequently online as we make various adjustments until they are finalized on June 1. Please check back here AFTER June 1, 2015, to see the actual proposed 2015 assessments and portability values.

2015 Exemptions and Taxable Values by Taxing Authority				
	County	School Board	Municipal	Independent
Just Value	\$689,990	\$689,990	\$689,990	\$689,990
Portability	0	0	0	0
Assessed/SOH	\$689,990	\$689,990	\$689,990	\$689,990
Homestead	0	0	0	0
Add. Homestead	0	0	0	0
Wid/Vet/Dis	0	0	0	0
Senior	0	0	0	0
Exempt Type	0	0	0	0
Taxable	\$689,990	\$689,990	\$689,990	\$689,990

Sales History			
Date	Type	Price	Book/Page or CIN
8/1/2014	WD*-E	\$2,300,000	112453284
4/1/1969	WD	\$65,000	
3/1/1968	WD	\$50,000	
9/1/1966	WD	\$45,000	

Land Calculations		
Price	Factor	Type
\$30.07	12,500	SF
Adj. Bldg. S.F. (See Sketch)		2605
Units		4

* Denotes Multi-Parcel Sale (See Deed)

Special Assessments								
Fire	Garb	Light	Drain	Impr	Safe	Storm	Clean	Misc



Site Address	620-630 BAYSHORE DRIVE 1-9, FORT LAUDERDALE	ID #	5042 01 06 0700
Property Owner	BAYSHORE BEACH CLUB LLC	Millage	0312
Mailing Address	415 E 52 ST APT 10BB NEW YORK NY 10022	Use	08
Abbreviated Legal Description	BIRCH OCEAN FRONT SUB NO 2 21-22 B LOT 9 BLK 18		

The just values displayed below were set in compliance with **Sec. 193.011, Fla. Stat.**, and include a reduction for costs of sale and other adjustments required by **Sec. 193.011(8)**.

Property Assessment Values					
Click here to see 2014 Exemptions and Taxable Values to be reflected on the Nov. 1, 2014 tax bill.					
Year	Land	Building	Just / Market Value	Assessed / SOH Value	Tax
2015	\$357,290	\$561,270	\$918,560	\$918,560	
2014	\$357,290	\$561,270	\$918,560	\$893,480	\$20,060.50
2013	\$357,290	\$506,730	\$864,020	\$812,260	\$18,834.76

IMPORTANT: The 2015 values currently shown are "roll over" values from 2014. These numbers will change frequently online as we make various adjustments until they are finalized on June 1. Please check back here AFTER June 1, 2015, to see the actual proposed 2015 assessments and portability values.

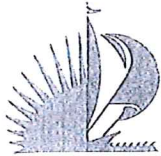
2015 Exemptions and Taxable Values by Taxing Authority				
	County	School Board	Municipal	Independent
Just Value	\$918,560	\$918,560	\$918,560	\$918,560
Portability	0	0	0	0
Assessed/SOH	\$918,560	\$918,560	\$918,560	\$918,560
Homestead	0	0	0	0
Add. Homestead	0	0	0	0
Wid/Vet/Dis	0	0	0	0
Senior	0	0	0	0
Exempt Type	0	0	0	0
Taxable	\$918,560	\$918,560	\$918,560	\$918,560

Sales History			
Date	Type	Price	Book/Page or CIN
8/1/2014	WD*-E	\$2,300,000	112453284
5/1/1968	QCD	\$27,000	
9/1/1966	WD	\$83,000	

Land Calculations		
Price	Factor	Type
\$30.07	11,882	SF
Adj. Bldg. S.F. (See Sketch)		4756
Units		9

* Denotes Multi-Parcel Sale (See Deed)

Special Assessments								
Fire	Garb	Light	Drain	Impr	Safe	Storm	Clean	Misc



CITY OF
FORT LAUDERDALE

Venice of America

ADDRESS VERIFICATION SHEET

Contact: George Sutcavage Tel. 954-828-5233

E-mail: gsutcavage@fortlauderdale.gov

Project Address: 620 Bayshore Dr 33304
612 Bayshore Dr. (Clubhouse)

Previous Address: 612, 620 Bayshore

Notes: new MFD - 620
and existing - 612 to be renovated

Folio # 0201060690, 0201060700

Legal Description: Birch Ocean front Sub #2 21-22 B
Lots 8, 9 Block 18

DRC # _____

Authorized Signature: George Sutcavage

Date: 06/09/14



December 22, 2014

Lorraine Tappen
CITY OF FT. LAUDERDALE – URBAN DESIGN & PLANNING DIVISION
700 NW 19th Avenue
Ft. Lauderdale, FL 33311
954.828.5018
ltappen@fortlauderdale.gov

Re: **Bayshore Drive-Fort Lauderdale, FL**
Case# R14041 / FES# 14-1163.00
Response to DRC Comments dated September 23, 2014

CASE COMMENTS

Please provide a response to the following:

- 1) The applicant is strongly encouraged to contact neighbors adjacent to, as well as condominium and neighborhood associations located within three hundred feet (300') of the development site, to advise of this proposal (a map and listing of officially-recognized neighborhood associations is provided on the City's website: <http://www.fortlauderdale.gov/neighborhoods/index.htm>).
RESPONSE: The applicant has presented to the Central Beach Alliance (CBA).
- 2) The site is designated Central Beach Activity Center on the City's Future Land Use Map. The proposed use is permitted in this designation. This is not a determination of consistency with the City's Comprehensive Plan Goals, Objectives and Policies.
RESPONSE: This comment has been taken under advisement.
- 3) Verify that copy of plat is the most current recorded plat, including notes and amendments, for the proposed site. Provide documentation from the Broward County Planning Council verifying that the site does not require re-platting. If re-platting is not required, contact the Development Review Services Section of the Planning and Environmental Regulation Division of Broward County at (954) 357-6637 to ensure that proposed project is consistent with the latest recorded plat restrictions.
RESPONSE: See attached letter from BPCA.
- 4) Per Section 47-12.5(E)(6), the minimum distance between buildings on a development site shall be twenty (20) feet or twenty (20) percent of the tallest building, whichever is greater. As proposed the development project does not meet this requirement.
RESPONSE: The project was re-designed to remove the existing building.

- 5) Pursuant to ULDR Sec. 47-25.3, Neighborhood Compatibility, provide for more appropriate building scale and mass ensuring consistency with development character in context of existing zoning and development patterns. Refer to the 2009 Central Beach Master Plan design guidelines for considerations in the North Beach Character Area. Consider aspects related to building floorplate size, height, and stepbacks and incorporate variations in building facade articulation and other design elements such as pattern of balconies, use of glass treatments, placement and orientation of building and alteration of mass.

RESPONSE: This comment has been taken under advisement and revisions have been made to step back the building from the street. See Architectural Floor Plans and Elevation Sheets.

- 6) Improve the connectivity at the ground level between the new and existing buildings to provide for a cohesive development, especially as it will be perceived from the public realm along the street. Consider use of paving material, façade architectural treatment, landscaping and pedestrian connections on-site to create this connection. Create a visual connection to the preserved building on the site from the street. Use landscape features in the courtyard/patio that directs the view to the building. Review design examples compiled by Urban Design and Planning staff for guidance. Provide a clear pedestrian-level perspective of the courtyard/patio and preserved building as viewed from the street.

RESPONSE: This comment has been taken under advisement and revisions have been made. Connectivity is established from the ground level through both landscape and architectural materials. An urban park-like setting has been created street-side through the paving materials, outdoor water feature, wall to ceiling glass windows in the lobby area and transparent fencing. Visual connections from the street to the property are further accentuated by the design of the pool area and surrounding landscape creating a sightline to the existing building.

- 7) Provide the following changes on the site plan:

- a. Indicate where yard modifications are needed for requested setbacks.

RESPONSE: All Setbacks and yard modifications area shown on the plan. See Site Plan Sheet C1.

- b. Setback information for accessory buildings and structures including the entryway overhang, pool, patio, barbecue grill, cabanas, and trellis to show that the requirements of Section 47-19.2 have been met. Indicate whether pool and patio are at-grade or above-grade to show requirements of Section 47-19.2.

RESPONSE: The pool will remain at-grade. The pool is setback (20 ft) from the front yard and (5 ft) from the side yard.

- c. Setback information on sculpture.

RESPONSE: The sculpture has been removed from the Site Plan.

- d. Indicate all building footprints on adjacent properties.

RESPONSE: The project will comply. See Site Plan Sheet.

- e. A ten (10) foot bufferyard on the south side of the property as required by 47-25.3. Narrative indicates a twenty-five (25) foot buffer along south side of the property which is not indicated on the site plan.

RESPONSE: See Site Plan Sheet. The yard requirement of a 10' buffer yard will be met with landscape and accessory structures shifted to accommodate the 10' buffer yard req.

- f. Correct parking calculation according to the # of bedrooms in each unit per Section 47-20.2.
**RESPONSE: See Site Plan Sheet. The count is (8) 2 bedrooms and (10) 3 bedrooms.
The project incorporates 37 total garage parking spaces on-site and 4 spaces on-street.**
- 8) Provide the following on the elevations:
- a. Height of shade structure/entry feature.
RESPONSE: The height of the entry feature is (10'-9" to the top).
- b. Height of cabana and trellises.
RESPONSE: The cabana and trellises have been removed.
- 9) The entrance to the parking area on the site plan and elevations do not correlate. Correct elevation and/or site plan to show the correct entryway.
RESPONSE: See Site Plan and Paving, Grading, Drainage Sheets.
- 10) Show that requirements of Section 47-19.5 have been met for the wall. Also, the wall on south end of property should be placed on the property line to avoid creating an area on the property that would be too narrow to be accessible.
RESPONSE: The wall has been shifted as noted. See Site Plan Sheet.
- 11) Indicate if 12th level deck area will be occupied and provide roof plan for all structures indicating the location of all mechanical equipment. This plan shall include spot elevations of the parapet wall and roof as well as mechanical to illustrate how equipment will be screened or shielded from view. In addition, indicate all mechanical equipment within the subject site on the site plan and elevations where applicable.
RESPONSE: The project will comply. See Architectural Drawing Sheets.
- 12) Provide photometric plan for entire site. Extend values on photometric plan to all property lines and show that requirements of 47-25.3(A)(3) regarding illumination of on abutting residential properties have been met. Indicate lighting poles on site plan and landscape plan and provide details with dimensions.
RESPONSE: Only up light and bollard landscape lighting will be installed outside of the building. No lighting poles are designed within the project.
- 13) Coordinate with Engineering on placement of the driveway and driveway flare and that the sidewalk is continuous across the driveway.
RESPONSE: This comment has been taken under advisement and revisions have been made.
- 14) Consider employing green building practices throughout the project including, but not limited to charging stations, tankless water heaters, rain collection systems, pervious parking, drainage improvements i.e. bio-swales, Florida Friendly™ plant materials, solar panels and green roofs.
RESPONSE: This comment has been taken under advisement. The developer anticipates including many green building practices within the project.
- 15) Please be aware that the proposed development will be required to meet the minimum FEMA NFIP elevation requirements, and may be required to meet the higher standards required by City Ordinance Chapter 14, Florida Building Code Residential Section R322, or Florida Building Code 1612. All applicants are encouraged to discuss these requirements in detail with the City's Chief Building Official or his/her designee. Prior to Final DRC sign-off, applicant is required to submit two signed/sealed originals of the "Flood Zone Data" form along with all other submittal requirements.
RESPONSE: The applicant will comply. See Flood Zone Data form attached.

General Comments

The following comments are for informational purposes. Please consider the following prior to submittal for Final DRC:

- 16) Provide a written response to all DRC comments within 180 days.

RESPONSE: The project will comply.

- 17) An additional follow-up coordination meeting may be required to review project changes necessitated by the DRC comments. Prior to routing your plans for Final DRC sign-off, please schedule an appointment with the project planner (954-828-5019) to review project revisions and/or to obtain a signature routing stamp.

RESPONSE: The project will comply.

- 18) All construction activity must comply with Sec. 24-11, Construction sites. Contact John Madden, Chief Building Inspector (954-828-5255) to obtain his signature on the final DRC plans.

RESPONSE: The project will comply.

- 19) If a temporary construction/sales trailer is needed for this project, provide the details and location of the trailer on an additional site plan, to avoid additional review in the future. Ensure details and location receives approval from the Building Service Department's DRC Representative.

RESPONSE: The project will comply.

Respectfully,



Damon Ricks
Flynn Engineering Services, P.A.

December 11, 2014

Captain Bruce Strandhagen
Fire Plan Review/Fire Investigator
CITY OF FT. LAUDERDALE – FIRE DIVISION
700 NW 19th Avenue
Ft. Lauderdale, FL 33311
954.828.5080
bstrandhagen@fortlauderdale.gov

Re: **Bayshore Drive-Fort Lauderdale, FL**
Case# R14041 / FES# 14-1163.00
Response to DRC Comments dated September 23, 2014

CASE COMMENTS:

1. Provide door into fire command room from exterior FBC 911.1.1
RESPONSE: Refer to Plans for Exterior door at Fire equipment room.

GENERAL COMMENTS:

The following comments are for informational purposes.

Please consider the following prior to submittal for Final DRC:

1. No comments

Please consider the following prior to submittal for Building Permit:

1. Building must comply with FBC section 403 High-rise section.
RESPONSE: The project will comply.
2. FDC must be with-in 100 feet of fire hydrant.
RESPONSE: The applicant will add a fire hydrant to meet the criteria.
Refer to Water and Sewer Plan Sheet for hydrant & FDC.

Respectfully,



Damon Ricks
Flynn Engineering Services, P.A.

December 17, 2014

Detective K. DiCristofalo
CITY OF FT. LAUDERDALE – POLICE DIVISION
533 NE 13th Street
Ft. Lauderdale, FL 33304
954.828.6421 kimdacr@fortlauderdale.gov

Re: Bayshore Drive-Fort Lauderdale, FL
Case# R14041 / FES# 14-1163.00
Response to DRC Comments dated September 23, 2014

CASE COMMENTS:

1. Stairwell and garage side entrances should egress only first floor.
RESPONSE: The project will comply.
2. Lobby entrance points should be access controlled. A call box should be considered for visitor access.
RESPONSE: The project will take this comment under advisement. All entry points will be access controlled. Call box for visitors will be provided.
3. Residential doors should be provided with a 180 degree viewfinder.
RESPONSE: The project will take this comment under advisement.
4. Consider pre-wiring units and second building office/clubroom for alarm systems.
RESPONSE: The project will take this comment under advisement. All doors will be access controlled.
5. Solid doors should be impact, metal, or solid core. Secondary locks should be provided.
RESPONSE: The project will take this comment under advisement.

GENERAL COMMENTS:

The following comments are for informational purposes.

1. It is noted the pool will be fenced.
RESPONSE: The pool is fenced. See Site Plan Sheet.
2. It is noted glazing will be up to Florida Building Code. Please provide details of the glazing being used or of the fixed, operable or portable shutters or screens which may be used.
RESPONSE: Additional details have been added to the plans.

It is highly recommended that the managing company make arrangements for private security during construction. **RESPONSE: The project will take this comment under advisement.**

Please submit comments in writing prior to DRC sign off.

Respectfully,



241 COMMERCIAL BLVD. Damon Ricks/Flynn Engineering Services, P.A.
LAUDERDALE-BY-THE-SEA, FL 33308

PHONE: (954) 522-1004
FAX: (954) 522-7630

December 11, 2014

Kimberly Pearson
CITY OF FT. LAUDERDALE – LANDSCAPE DIVISION
700 NW 19th Avenue
Ft. Lauderdale, FL 33301
954.828.5200
kpearson@fortlauderdale.gov

Re: **Bayshore Club-Fort Lauderdale, FL**
Case# R14041 / FES# 14-1163.00
Response to DRC Comments dated September 23, 2014

CASE COMMENTS

Please provide a response to the following:

1. 1. Provide a tree survey or tree plan and a corresponding list of all existing trees and palms. This is to include tree number, botanical name, common name, overall height, trunk DBH for trees, clear trunk for palms, condition %, and status for each existing tree and palm on site.
RESPONSE: See Landscape Plan Sheet TS-1.
2. Provide mitigation calculations for replacement tree requirements (See attached worksheets). Confirm that mitigation is being met on site.
RESPONSE: The project will comply. See Landscape Plan Sheet TS-1.
3. There are no vehicular use areas on this site. Please remove reference and calculations referencing vehicular use area.
RESPONSE: The project will comply.
4. Provide landscape calculations relating to site as per ULDR 47-21.10.B.1.a (for example, required trees and shrubs are based on net lot of site which is 24,382, so 25 trees are required, etc)
RESPONSE: The project will comply. See Landscape Plan Sheet LP-1.
5. Provide 25% landscaped pervious area, as per ULDR 47-21.10.B.14.
RESPONSE: The total pervious area provided is 7,816sf / 24,302sf total site = 32%.
6. Confirm that light pole locations are not within 15' of tree locations. Note this on photometric, electrical, site and landscape plans to help avoid conflicts during construction .
RESPONSE: No light poles are proposed at this time. If any light poles are added the applicant will ensure to meet all applicable requirements.



7. Confirm with civil and life safety plans that utilities are not causing conflicts with proposed landscaping. Where conflicts exist, shift the utility (for example, the meter locations in SW area on sheet C-2).

RESPONSE: See sheet LP-1 for utilities coordination.

8. Fences facing the street are required to be planted with continuous hedges, shrubs, groundcover, and trees. These plantings shall be planted between the street and the property line as per ULDR 47-19.SC. Please specifically note and illustrate this on plans

RESPONSE: The project will comply. See Landscape Plans.

B. General Comments (for informational purposes):

Please consider the following prior to submittal for Building Permit.

1. A separate sub-permit application for Tree Removal and Relocation is required at time of master permit submittal.

RESPONSE: The applicant will comply with all requirements.

2. A separate sub-permit application for General Landscaping is required at time of master permit submittal.

RESPONSE: The applicant will comply with all requirements.

3. Provide irrigation plan illustrating an automatic system which provides 100% coverage, 50% overlap and rain sensor shut off device. This is to include the rights-of-way areas.

RESPONSE: The applicant will comply with all requirements.

4. Note that tree removal at time of demolition will not be permitted unless the Master Permit for redevelopment has been submitted for review.

RESPONSE: The applicant has taken this comment under advisement will comply with all requirements.

Respectfully,



Damon Ricks
Flynn Engineering Services, P.A.

December 15, 2014

Alia Awwad
CITY OF FT. LAUDERDALE – TRANSPORTATION & MOBILITY
290 NE 3rd Avenue
Ft. Lauderdale, FL 33301
954.828.6078
aawwad@fortlauderdale.gov

Re: **Bayshore Drive-Fort Lauderdale, FL**
Case# R14041 / FES# 14-1163.00
Response to DRC Comments dated September 23, 2014

CASE COMMENTS:

1. Demonstrate on-site parking layout circulation and backing out.
RESPONSE: On-Site parking is provided on the ground level within an enclosed parking garage. Each of the required parking spaces will have a mechanical lift to accommodate 2 cars.
2. Ensure all sidewalks and curb cuts are unobstructed and ADA accessible.
RESPONSE: The street side sidewalk is proposed at 8' wide which will transition to 5' at the connection to the existing sidewalks at the north and south ends of the property. Detectable warning will be provided where at the driveway crossing. An ADA access ramp is proposed to the front lobby entry.
3. Describe access to bicycle racks.
RESPONSE: The bicycle rack is located near the main drive of the parking lot. A fire rated security door has been added for users to access the bicycle area without accessing the main security gate. This door will be access controlled at all times from the exterior.
4. Consider installing sustainable materials such as pervious pavement, including on-street pkg spaces.
RESPONSE: The project will take this under advisement. The applicant will make effort to install a pervious paving within the parallel stalls after cost analysis at time of permit.
5. Additional comments may be provided upon further review.
6. Signature required.
RESPONSE: The applicant will comply.

GENERAL COMMENTS:

Please address comments below where applicable.

1. Contact Alia Awwad at 954-828-6078 or aawwad@fortlauderdale.gov to set up an appointment for final plan approval.

RESPONSE: The applicant has taken this comment under advisement and will comply.

Respectfully,



Damon Ricks
Flynn Engineering Services, P.A.

December 15, 2014

Jay Sajadi, PE
CITY OF FT. LAUDERDALE – ENGINEERING DIVISION
700 NW 19th Avenue
Ft. Lauderdale, FL 33301
954.828.5048
jsajadi@fortlauderdale.gov

Re: **Bayshore Drive-Fort Lauderdale, FL**
Case# R14041 / FES# 14-1163.00
Response to DRC Comments dated September 23, 2014

A. CASE COMMENTS

(Please respond to Comments 1 through 10 prior to Planning and Zoning Board Meeting sign off):

1. Please be advised that all proposed improvements within or adjacent to the City's right-of-ways are subject to issuance of a permit from the City's Department of Sustainable Development, as well as the execution of an agreement that authorizes the City for removing those improvements for any public purpose in the future. Please obtain the required permits from the said department for installing the proposed driveway curb cut and sidewalk.
RESPONSE: The applicant has taken this comment under advisement and will comply as applicable.
2. Please study the possibility of revising the geometric configuration of the driveway to alleviate any unanticipated conflicts between the on-site vehicular circulations and incoming/outgoing traffic. In addition, relocate Parking Space #18 to the vacant space immediately east of Parking Space #1 to minimize the aforementioned conflicts.
RESPONSE: See Site Plan Sheet for revisions to drive and parking reconfiguration.
3. Please show via a template on the site plan how the Bike Storage/Bike Rack is accessed by the property participants.
RESPONSE: The bike rack location was relocated for better access. See Site Plan Sheet for revisions.
4. Explain, in a narrative, what plan of action(s) would be implemented by the Applicant in situations when one or more of the Park Lifts become temporarily inoperative (mechanical failures, etc.). Will temporary parking spaces be provided off site to accommodate the unanticipated circumstances?
RESPONSE: In circumstances of mechanical lift failure the lift will need to be fixed within 24 hours. On-street spaces adjacent to the property and within the surrounding area will be utilized if any overflow parking is necessary during mechanical failure.
5. Relocate the on-street ADA Parking Space to a location on-site.
RESPONSE: Parking area has been reconfigured for ADA parking. See Site Plan Sheet for revisions.
6. Please show the size/dimension of the existing sewer main along Bayshore Drive on the site plan.
RESPONSE: There is an 8" Sewer Main along Bayshore Drive. This note has been added to the plans.

7. Consult with City's Transportation and Mobility Department, Ms. Alia Awwad, to inquire whether a Traffic Impact Study/Statement, in accordance with Section 47-25.2.m.4 of the City's Codes (ULDR), is required for the development. She can be reached at (954) 828-6078 or aawwad@fortlauderdale.gov.

RESPONSE: The application will comply. The total daily trips based on ITE land use code 232, Condominium for 18 units is 75 total trips.

8. Obtain approval from FDOT for the Strategic Intermodal System (SIS) Program. The site plan shall be reviewed and approved by FDOT. Please contact Ms. Tammy Campbell at 954-777-4668 (tammy.campbell@dot.state.fl.us) to inquire whether the SIS approval is required for the proposed development.

RESPONSE: See attached response letter from FDOT.

9. Meet the City's adequacy requirements with respect to services provided to the public (such as fire service, water, sanitary sewer, drainage, transportation, etc.), as per Section 47-25.2 of the City's Land Development Regulations (ULDR). The applicant's engineer shall assess potential demands and impacts on those services and prepare a design for each that utilizes (as is reasonable) any existing water, sewer, drainage, and street infrastructure to adequately serve this project. In the event inadequate infrastructure exists, the engineer must prepare a design that extends/expands to the nearest City system for the purpose of serving this development. The engineer must prepare service demand calculations for water and sewer and obtain a letter of service availability from City's utilities, Alicia Dunne at 954-828-5326 or adunne@fortlauderdale.gov. Please be advised that the Applicant Engineer shall provide one hard copy set along with an electronic copy (PDF Format) of the water and sewer permit package to Urban Design Engineer for his review and approval.

RESPONSE: See attached response letter from Public Works.

10. Submit a signed and sealed survey showing all above ground improvements, open and notorious evidence of encroachments, utilities or rights of way and all easements, rights of way and encroachments. This survey shall be based on an abstract of title dated no earlier than ninety- (90) days prior to the date of final DRC. Copies of all relevant deeds or other documents evidencing those matters of title shown on the site plan and survey along with the survey and a copy of the title abstract shall be provided to the City. In addition, an affidavit shall be provided by the Applicant attesting that there were no additional recordings of easements or encroachments between the submitted date and (90) days prior to the final DRC date.

RESPONSE: See signed sealed survey provided.

B. Respond to Comments 11 through 15 prior to Final DRC Sign Off

11. Prepare and submit the following civil engineering drawings, signed and sealed by a Florida registered civil engineer.
- Paving, Grading, and Drainage Plan, including the sizes and dimensions of all proposed system.
 - Water and Sewer Plan, including any existing water main, force mains, gravity mains, etc. (show all pipe sizes on the plan)
 - Signing and marking plan

RESPONSE: Refer to Civil Plan Sheets.

12. Provide storm runoff calculations (for both quality and quantity) signed and sealed by a Florida registered professional engineer. The calculations shall show how the minimum road crown, the perimeter berm, and finished floor elevations are met and how the 25-year, 3-day storm event is maintained on site with zero discharge to right-of-way and adjacent properties.

RESPONSE: See conceptual storm water calculation attached.



Flood Zone Data

Address- 612-620 Bayshore Drive

Ft. Lauderdale, FL 33304

The following information includes the proposed elevations contained in my design. I understand this building is located inside a SFHA (special flood hazard area).

***All elevations must be given in both NGVD 29 and NAVD 88. ***

Proposed Lowest Finish Floor Elevation NGVD 29 7.5 NAVD 88 6.0

Base Flood Elevation NGVD 29 6.5 NAVD 88 5.0

According to A.S.C.E 24-05- the risk category for this building is; II

Official Use Only
Permit Number _____
Date of Application _____
<i>This section is for the Building Plans Examiner only.</i>



Bayshore Beach Club - Park Impact Fee

In 2006, the City Commission amended Ordinance C-06-14, Unified Land Development Regulations, Section 47-25, Parks and Open Space and created Section 47-38; requiring changes to the way the **Park Impact Fees** are collected and spent. The revised impact fees are imposed on each new dwelling unit and hotel/motel room proposed by every project applying for a building permit.

Impact Fee Calculator

Dwelling Unit Size	Qty x Price	Total
Less than 500 sq ft	0 x \$1650	\$0.00
501 to 1000 sq ft	0 x \$1875	\$0.00
1001 to 1500 sq ft	0 x \$2175	\$0.00
1501 to 2000 sq ft	8 x \$2375	\$19,000.00
2001 to 2500 sq ft	8 x \$2525	\$20,200.00
2501 to 3000 sq ft	0 x \$2625	\$0.00
3001 to 3500 sq ft	0 x \$2725	\$0.00
3501 to 4000 sq ft	2 x \$2825	\$5,650.00
More than 4000 sq ft	0 x \$2900	\$0.00
Hotel/Motel Rooms	0 x \$1250	\$0.00
Grand Total:		\$44,850.00

Bayshore Drive Beach Club

