To: Chairperson and Members
   Historic Preservation Board

From: Thomas R. Mooney, AICP
       Planning Director

Subject: HPB19-0315, 1001 and 1021 Collins Avenue.

An application has been filed requesting a Certificate of Appropriateness for the rehabilitation of the existing building at 1021 Collins Avenue, including substantial demolition, partial reconstruction, the construction of rooftop and ground level additions and a new elevated pedestrian bridge above the Ocean Court alley, one or more waivers, including variances to reduce the minimum size required for hotel units and to reduce the off-street parking requirements.

Staff Recommendation
Approval of the Certificate of Appropriateness with conditions
Approval of the Variances.

Existing Structures
1001 Collins Avenue – Essex House Hotel
Local Historic District: Ocean Drive/Collins Avenue
Classification: Contributing
Original Construction Date: 1938
Original Architect: Henry Hohauser

1021 Collins Avenue – Warwick Apartments (Essex Annex)
Local Historic District: Ocean Drive/Collins Avenue
Classification: Contributing
Original Construction Date: 1937
Original Architect: Henry Hohauser

Zoning / Site Data
Legal Description: Lots 9 thru 11 less the north 1 foot of Lot 11, Block 15, of the Ocean Beach Addition No 2, According to the Plat Thereof, as Recorded in Plat Book 2, Page 56, of the Public Records of Miami-Dade County, Florida.

Zoning: MXE, Mixed-use, entertainment
Future Land Use Designation: MXE, Mixed-use, entertainment
Lot Size: 20,860 S.F. / 2.0 Max FAR
Existing FAR: 36,050 S.F. / 1.72 FAR
Proposed FAR: 41,720 S.F. / 2.0 FAR, as represented by the architect
Existing Height: 28'-4"
Proposed Height: 44'-2"
Existing Use/Condition: Hotel with accessory restaurant
Proposed Use: No change

THE PROJECT

The applicant is requesting the following variances:

1. A variance from the minimum required hotel unit size: 15% of the hotel units shall be between 300-335 s.f. and 85% of units shall be 335 s.f. or larger, in order to permit 40 hotel units (89%) at less than 300 s.f. (the smallest at 206 s.f.), 3 hotel units between 300 s.f. and 335 s.f. (7% of the units) and 2 hotel units exceeding 335 s.f. (4% of units).

- Variance requested from:

Sec. 142-545, - Development regulations.
The development regulations in the MXE mixed use entertainment district are as follows:
Minimum Apartment Unit Size (Square Feet): Hotel units - in a local historic district / site: 200, Otherwise 15%; 300 — 335, 85%; 335+.

The applicant is proposing to demolish a substantial portion of the existing 2-story building located on the north side of the property. The front facade and a portion of the northwest and southwest facades will be retained. The project includes the expansion of the existing building footprint towards the north side with a new basement level, and a 2, 3, and 4-story structure. The new building will contain administrative and back-of house service in the basement, 45 hotel rooms, electrical room, swimming pool, outdoor bar, new elevators and stairs. A new covered pedestrian bridge is also proposed over the existing adjacent alley at the rear. Please refer to page A-2.15 of the plans provided, for a 3D massing diagram which more clearly illustrates the extent of demolition, reconstruction, and new construction.

The MXE zoning district allows hotel units with a minimum area of 200 sf contained within an existing structure located in a local historic district. Since the hotel units proposed are not substantially contained within the existing building, all new hotel units are required to comply with the minimum unit size for new construction. Based on the total of 45 units proposed, 7 units (15%) are allowed from 300 sf to 335 sf. Also, 38 units (85%) are required to be larger than 335 sf. In this case, the applicant is requesting a variance to allow the majority of the units (40 units) below 300 sf and only 2 units larger than 335 sf. As the recreated portion of the building, as well as the new construction at the rear of the site falls substantially within the footprint of the existing structure, there are limiting elements that inhibit the ability to comply with the minimum hotel unit size requirements, compared to new construction on a vacant site. Because of this consideration, as well as the fact that the MXE zoning district has historically had some of the smallest hotel units in the city, staff is not opposed to this variance request.
Staff would also note that the existing hotel units within the Essex House building on the south side of the property have a minimum area of 250 sf and an average of 295 sf for reference. The City Code would allow the reconfiguration of these rooms with a minimum unit size of 200 sf within the existing building envelope.

2. A variance to reduce up to 20% (1 parking space) the required number of parking spaces (5) for new hotel units.

- Variance requested from:

  **Sec. 130-32. - Off-street parking requirements for parking district no. 1.**
  Except as otherwise provided in these land development regulations, when any building or structure is erected or altered in parking district no. 1, accessory off-street parking spaces shall be provided for the building, structure or additional floor area as follows:
  (26) Hotel, suites hotel, motel, or motor lodge: One space per unit, except as follows:

  Properties located within a local historic district or National Register Historic Districts, New floor area for hotel rooms, associated with retaining, preserving and restoring a building or structure that is classified as "contributing" as of March 13, 2013, as defined below—0.5 spaces per unit, up to a maximum of 100 units and 1 space per unit for all units in excess of 100 units.
  The Board may grant a variance for the total amount of parking required for a hotel and related accessory uses by up to 20 percent

- Supplementary section:

  **Sec. 118-395. - Repair and/or rehabilitation of nonconforming buildings and uses.**
  (b) Non-conforming buildings
  (2) Nonconforming buildings which are repaired or rehabilitated by more than 50 percent of the value of the building as determined by the building official, shall be subject to the following conditions:
  d. Development regulations for buildings located within a designated historic district or for an historic site:
  1. The existing structure’s floor area, height, setbacks and any existing parking credits may remain, if the following portions of the building remain substantially intact, and are retained, preserved and restored:
     i. At least 75 percent of the front and street side walls, exclusive of window openings;
     ii. For structures that are set back two or more feet from interior side property lines, at least 66 percent of the remaining interior side walls, exclusive of window openings; and
     iii. All architecturally significant public interiors.
  2. For the replication or restoration of contributing buildings, but not for noncontributing buildings, the historic preservation board may, at their discretion, waive the requirements of subsection (b)(2)d. 1. above, and allow for the retention of the existing structure’s floor area, height, setbacks or parking credits, if at least one of the following criteria is satisfied, as determined by the historic preservation board:
     i. The structure is architecturally significant in terms of design, scale, or massing;
     ii. The structure embodies a distinctive style that is unique to Miami Beach or the historic district in which it is located;
     iii. The structure is associated with the life or events of significant persons in the city;
iv. The structure represents the outstanding work of a master designer, architect or builder who contributed to our historical, aesthetic or architectural heritage;

v. The structure has yielded or is likely to yield information important in prehistory or history; or

vi. The structure is listed in the National Register of Historic Places.

The required number of parking spaces for the new hotel units contained within the two 2-story contributing building (with the exception of the units located on the 3rd floor and all units located within the 4-story portion) can be credited, as part of a replication if the Board finds that the project complies with section 118-395(b)(2)d.2, noted above. In this case, the parking requirements for the new rooftop addition and all units within the rear of the building require 0.5 parking spaces per unit. As only one rooftop addition on buildings that are deemed architecturally significant can be proposed and qualify for the retention of parking credits, the portion at the rear with 4-stories is not allowed to retain the parking credits for the existing 2-story portion. Based on the plans submitted, 18 units require 9 parking spaces, which are required to be either provided on site, reduced with other alternative parking incentives detailed in section 130-40 of the City Code or satisfied by participation in the one-time fee in lieu of providing parking program.

The applicant is proposing a reduction in the total required parking by providing a drop-off passenger loading zone for compensation vehicles on Collins Avenue, conditioned on approval by the Parking Department. This would allow a reduction of the required parking from 9 to 5 parking spaces. In addition, a variance to reduce the required parking up to 20% is allowed by the Code. The resulting required five (5) parking spaces can be reduced to 4 parking spaces (a reduction of 20%), conditioned to satisfy the requirements of section 118-395(b)(2)d.2., and the parking Department, as noted above. The remaining four (4) required parking spaces can be satisfied by payment in lieu of providing parking or by providing the spaces off site, within 1,200 feet of the property. Staff has no objection to this minimal reduction in parking requirements for the proposed hotel use in this location.

PRACTICAL DIFFICULTY AND HARDSHIP CRITERIA

The applicant has submitted plans and documents with the application that satisfy Article 1, Section 2 of the Related Special Acts, as noted above, allowing the granting of a variance if the Board finds that practical difficulties exist with respect to implementing the proposed project at the subject property.

The applicant has submitted plans and documents with the application that also indicate the following, as they relate to the requirements of Section 118-353(d), Miami Beach City Code with the exception of variance #4, as noted above:

• That special conditions and circumstances exist which are peculiar to the land, structure, or building involved and which are not applicable to other lands, structures, or buildings in the same zoning district;

• That the special conditions and circumstances do not result from the action of the applicant;

• That granting the variance requested will not confer on the applicant any special privilege that is denied by this Ordinance to other lands, buildings, or structures in the same zoning district;
• That literal interpretation of the provisions of this Ordinance would deprive the applicant of rights commonly enjoyed by other properties in the same zoning district under the terms of this Ordinance and would work unnecessary and undue hardship on the applicant;

• That the variance granted is the minimum variance that will make possible the reasonable use of the land, building or structure;

• That the granting of the variance will be in harmony with the general intent and purpose of this Ordinance and that such variance will not be injurious to the area involved or otherwise detrimental to the public welfare; and

• That the granting of this request is consistent with the comprehensive plan and does not reduce the levels of service as set forth in the plan.

• The granting of the variance will result in a structure and site that complies with the sea level rise and resiliency review criteria in chapter 133, article II, as applicable.

COMPLIANCE WITH ZONING CODE
The application, as submitted, with the exception of the variances requested herein, appears to be inconsistent with the following requirements of the City Code:

1. Sec. 142-545: Covered pool deck, outdoor bar and portion of bridge on property at the 4th floor count in the FAR, unless roof is substantially open 50%.

This shall not be considered final zoning review or approval. These and all zoning matters shall require final review and verification by the Zoning Administrator prior to the issuance of a Building Permit.

CONSISTENCY WITH 2025 COMPREHENSIVE PLAN
A preliminary review of the project indicates that the existing hotel use appears to be consistent with the Future Land Use Map of the Comprehensive Plan.

COMPLIANCE WITH SEA LEVEL RISE AND RESILIENCY REVIEW CRITERIA
Section 133-50(a) of the Land Development establishes review criteria for sea level rise and resiliency that must be considered as part of the review process for board orders. The following is an analysis of the request based upon these criteria:

(1) A recycling or salvage plan for partial or total demolition shall be provided.  
Not Satisfied

(2) Windows that are proposed to be replaced shall be hurricane proof impact windows.  
Satisfied

(3) Where feasible and appropriate, passive cooling systems, such as operable windows, shall be provided.  
Satisfied
(4) Resilient landscaping (salt tolerant, highly water-absorbent, native or Florida friendly plants) shall be provided, in accordance with Chapter 126 of the City Code.
   Satisfied

(5) The project applicant shall consider the adopted sea level rise projections in the Southeast Florida Regional Climate Action Plan, as may be revised from time-to-time by the Southeast Florida Regional Climate Change Compact. The applicant shall also specifically study the land elevation of the subject property and the elevation of surrounding properties.
   Satisfied
   The first finished floor of the 1021 Collins Avenue building is proposed to be raised to BFE +1.

(6) The ground floor, driveways, and garage ramping for new construction shall be adaptable to the raising of public rights-of-ways and adjacent land and shall provide sufficient height and space to ensure that the entry ways and exits can be modified to accommodate a higher street height of up to three (3) additional feet in height.
   Not Applicable

(7) In all new projects, all critical mechanical and electrical systems shall be located above base flood elevation. Due to flooding concerns, all redevelopment projects shall, whenever practicable, and economically reasonable, move all critical mechanical and electrical systems to a location above base flood elevation.
   Satisfied

(8) Existing buildings shall be, where reasonably feasible and economically appropriate, elevated up to base flood elevation, plus City of Miami Beach Freeboard.
   Satisfied
   The first finished floor of the 1021 Collins Avenue building is proposed to be raised to BFE +1.

(9) When habitable space is located below the base flood elevation plus City of Miami Beach Freeboard, wet or dry flood proofing systems will be provided in accordance with Chapter of 54 of the City Code.
   Not Satisfied
   Details of the flood proofing systems proposed have not been provided.

(10) In all new projects, water retention systems shall be provided.
    Not Satisfied
    The applicant has not provided any information regarding water retention systems.

(11) Cool pavement materials or porous pavement materials shall be utilized.
    Satisfied

(12) The project design shall minimize the potential for a project causing a heat island effect on site.
    Satisfied
COMPLIANCE WITH CERTIFICATE OF APPROPRIATENESS CRITERIA

A decision on an application for a Certificate of Appropriateness shall be based upon the following:

I. Evaluation of the compatibility of the physical alteration or improvement with surrounding properties and where applicable, compliance with the following criteria pursuant to Section 118-564(a)(1) of the Miami Beach Code (it is recommended that the listed criteria be found Satisfied, Not Satisfied or Not Applicable, as so noted):

   a. The Secretary of Interior’s Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings as revised from time to time.  
      Satisfied

   b. Other guidelines/policies/plans adopted or approved by Resolution or Ordinance by the City Commission.  
      Satisfied

II. In determining whether a particular application is compatible with surrounding properties, the Board shall consider the following criteria pursuant to Section 118-564(a)(2) of the Miami Beach Code (it is recommended that the listed criteria be found Satisfied, Not Satisfied or Not Applicable, as so noted):

   a. Exterior architectural features.  
      Not Satisfied  
      Significant exterior architectural features are proposed to be altered or demolished and reconstructed.

   b. General design, scale, massing and arrangement.  
      Satisfied

   c. Texture and material and color.  
      Not Satisfied  
      Significant exterior architectural features are proposed to be altered or demolished and reconstructed.

   d. The relationship of a, b, c, above, to other structures and features of the district.  
      Satisfied

   e. The purpose for which the district was created.  
      Not Satisfied  
      The demolition required to introduce a subterranean level is excessive.

   f. The relationship of the size, design and siting of any new or reconstructed structure to the landscape of the district.  
      Satisfied

   g. An historic resources report, containing all available data and historic documentation regarding the building, site or feature.  
      Satisfied
h. The original architectural design or any subsequent modifications that have acquired significance.

Not Satisfied
The demolition required to introduce a subterranean level is excessive.

Significant exterior architectural features are proposed to be altered or demolished and reconstructed.

III. The examination of architectural drawings for consistency with the criteria pursuant to Section 118-564(a)(3) of the Miami Beach Code and stated below, with regard to the aesthetics, appearances, safety, and function of any new or existing structure, public interior space and physical attributes of the project in relation to the site, adjacent structures and properties, and surrounding community. The criteria referenced above are as follows (it is recommended that the listed criteria be found Satisfied, Not Satisfied or Not Applicable, as so noted):

a. The location of all existing and proposed buildings, drives, parking spaces, walkways, means of ingress and egress, drainage facilities, utility services, landscaping structures, signs, and lighting and screening devices.

Satisfied

b. The dimensions of all buildings, structures, setbacks, parking spaces, floor area ratio, height, lot coverage and any other information that may be reasonably necessary to determine compliance with the requirements of the underlying zoning district, and any applicable overlays, for a particular application or project.

Not Satisfied
The applicant has requested variances.

c. The color, design, surface finishes and selection of landscape materials and architectural elements of the exterior of all buildings and structures and primary public interior areas for developments requiring a building permit in areas of the city identified in section 118-503.

Satisfied

d. The proposed structure, and/or additions to an existing structure is appropriate to and compatible with the environment and adjacent structures, and enhances the appearance of the surrounding properties, or the purposes for which the district was created.

Not Satisfied
The demolition required to introduce a subterranean level is excessive.

e. The design and layout of the proposed site plan, as well as all new and existing buildings and public interior spaces shall be reviewed so as to provide an efficient arrangement of land uses. Particular attention shall be given to safety, crime prevention and fire protection, relationship to the surrounding neighborhood, impact on preserving historic character of the neighborhood and district, contiguous and adjacent buildings and lands, pedestrian sight lines and view corridors.
Not Satisfied
The demolition required to introduce a subterranean level is excessive.

f. Pedestrian and vehicular traffic movement within and adjacent to the site shall be reviewed to ensure that clearly defined, segregated pedestrian access to the site and all buildings is provided for and that any driveways and parking spaces are usable, safely and conveniently arranged and have a minimal impact on pedestrian circulation throughout the site. Access to the site from adjacent roads shall be designed so as to interfere as little as possible with vehicular traffic flow on these roads and pedestrian movement onto and within the site, as well as permit both pedestrians and vehicles a safe ingress and egress to the site.
Satisfied

g. Lighting shall be reviewed to ensure safe movement of persons and vehicles and reflection on public property for security purposes and to minimize glare and reflection on adjacent properties and consistent with a City master plan, where applicable.
Satisfied

h. Landscape and paving materials shall be reviewed to ensure an adequate relationship with and enhancement of the overall site plan design.
Satisfied

i. Buffering materials shall be reviewed to ensure that headlights of vehicles, noise, and light from Structures are adequately shielded from public view, adjacent properties and pedestrian areas.
Satisfied

j. Any proposed new structure shall have an orientation and massing which is sensitive to and compatible with the building site and surrounding area and which creates or maintains important view corridor(s).
Satisfied

k. All buildings shall have, to the greatest extent possible, space in that part of the ground floor fronting a sidewalk, street or streets which is to be occupied for residential or commercial uses; likewise, the upper floors of the pedestal portion of the proposed building fronting a sidewalk street, or streets shall have residential or commercial spaces, or shall have the appearance of being a residential or commercial space or shall have an architectural treatment which shall buffer the appearance of a parking structure from the surrounding area and is integrated with the overall appearance of the project.
Satisfied

l. All buildings shall have an appropriate and fully integrated rooftop architectural treatment which substantially screens all mechanical equipment, stairs and elevator towers.
Not Applicable
m. Any addition on a building site shall be designed, sited and massed in a manner which is sensitive to and compatible with the existing improvement(s).
   **Satisfied**

n. All portions of a project fronting a street or sidewalk shall incorporate an amount of transparency at the first level necessary to achieve pedestrian compatibility.
   **Satisfied**

o. The location, design, screening and buffering of all required service bays, delivery bays, trash and refuse receptacles, as well as trash rooms shall be arranged so as to have a minimal impact on adjacent properties.
   **Satisfied**

**CERTIFICATE OF APPROPRIATENESS FOR DEMOLITION EVALUATION CRITERIA**

Section 118-564 (f)(4) of the Land Development Regulations of the Miami Beach Code provides criteria by which the Historic Preservation Board evaluates requests for a Certificate of Appropriateness for Demolition. The following is an analysis of the request based upon these criteria:

a. The Building, Structure, Improvement, or Site is designated on either a national or state level as a part of an Historic Preservation District or as a Historic Architectural Landmark or Site, or is designated pursuant to Division 4, Article X, Chapter 118 of the Miami Beach Code as a Historic Building, Historic Structure or Historic Site, Historic Improvement, Historic Landscape Feature, historic interior or the Structure is of such historic/architectural interest or quality that it would reasonably meet national, state or local criteria for such designation.
   **Satisfied**
   The existing structures are located within the Ocean Drive/Collins Avenue Local Historic District.

b. The Building, Structure, Improvement, or Site is of such design, craftsmanship, or material that it could be reproduced only with great difficulty and/or expense.
   **Satisfied**
   The existing structures are of such design, craftsmanship, or material that they could be reproduced only with great difficulty and/or expense.

c. The Building, Structure, Improvement, or Site is one of the last remaining examples of its kind in the neighborhood, the country, or the region, or is a distinctive example of an architectural or design style which contributes to the character of the district.
   **Satisfied**
   The existing structures are one of the last remaining examples of their kind and contribute to the character of the district.

d. The building, structure, improvement, or site is a contributing building, structure, improvement, site or landscape feature rather than a noncontributing building, structure, improvement, site or landscape feature in a historic district as defined in section 114-1, or is an architecturally significant feature of a public area of the interior of a historic or contributing building.
   **Satisfied**
The existing structures are designated as Contributing buildings in the Miami Beach Historic Properties Database.

e. Retention of the Building, Structure, Improvement, Landscape Feature or Site promotes the general welfare of the City by providing an opportunity for study of local history, architecture, and design or by developing an understanding of the importance and value of a particular culture and heritage.

Satisfied
The retention of the subject structures are critical to developing an understanding of an important Miami Beach architectural style.

f. If the proposed demolition is for the purpose of constructing a parking garage, the Board shall consider it if the parking garage is designed in a manner that is consistent with the Secretary of the Interior's Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings, U.S. Department of the Interior (1983), as amended, and/or the design review guidelines for that particular district.

Not Applicable
The demolition proposed is not for the purpose of constructing a parking garage.

g. In the event an applicant or property owner proposes the total demolition of a contributing structure, historic structure or architecturally significant feature, there shall be definite plans presented to the board for the reuse of the property if the proposed demolition is approved and carried out.

Not Applicable
The applicant is not proposing the total demolition of the buildings.

ANALYSIS
The subject site contains two Contributing buildings, the Essex House Hotel located at 1001 Collins Avenue and the Essex Annex, originally known as the Warwick Apartments, located at 1021 Collins Avenue. Both structures were designed by Henry Hohauser in the Streamline Moderne style of architecture and were constructed one year apart, the Essex Annex in 1937 and the Essex House Hotel in 1938.

The currently proposed scope of work is limited to the annex building and includes substantial demolition and partial reconstruction, the construction of a below grade basement, the construction of a 1-story rooftop addition, the construction of a 4-story ground level addition and site improvements. Additionally, a new elevated pedestrian bridge is proposed to be constructed above the Ocean Court alley connecting 1021 Collins Avenue to the Clevelander Hotel located at 1020 Ocean Drive.

The existing 2 and 3-story annex building, is a very good example of low scale multi-family residential architecture designed in the Streamline Moderne style. The Contributing building features numerous significant architectural details on both the front (Collins Avenue) and the interior courtyard facing façades of the building. These elements include projecting rounded corner eyebrows, horizontal fluting between windows, raised stucco detailing, side entrance features with landscape courtyard, cascading planter features and projecting balconettes.

The proposed project can be best described in three separate components; the front 3-story portion, the center 2-story wing with side entrances and the rear 2-story portion along the alley.
Modifications proposed for front 3-story portion
The applicant is proposing to substantially retain and restore all exterior architectural elements and is proposing the demolition and reconstruction of the interior floor plates at a higher elevation. Specifically, the first finished floor elevation of this portion of the building will be raised approximately 6" to 9.0' NGVD (required Base Flood Elevation + 1). Within the courtyard space between the Essex House Hotel and Annex buildings, the applicant is proposing to raise the elevation approximately 2'-9" from 6.25' NGVD to 9.0' NGVD. While supportive of the increased site elevation, staff has some concern regarding the proposed modifications to the westernmost entry feature located along the south side (see image on following page). In order to elevate this area, the applicant is proposing to demolish and reconstruct the balconette feature at a higher level so the door can be raised to the new elevation. Staff believes this modification alters the one of the most significant architectural elements of the Hohausen design in an inappropriate manner and would strongly recommend that the door and balconette remain in place and that grade remain at the current level for this small portion of the courtyard area. Staff has identified strategies for harmonizing the different levels.

Modifications proposed for center 2-story portion
The applicant is proposing the total demolition and reconstruction of this portion of the building in order to introduce a nearly 5,000 sq. ft. basement immediately below. Additionally, several minor modifications to the reconstructed portion are proposed including the relocation of the north wall approximately 2'-0" northward, adjustments to the original door openings and the elimination of the entry stairs in order to increase the elevation of the courtyard.

Further, a new third floor with a rooftop pool deck is proposed to be constructed above this 2-story portion. The third level has been designed in a manner which is slightly differentiated from
the Hohauser design and is located out of the direct Collins Avenue line-of-sight; however, there will be limited visibility from the courtyard side. While supportive of the proposed modifications and addition, staff does have concerns with regard to the construction of the subterranean level. The introduction of this basement level results in a significantly increased scope of demolition. If not for the proposed 5,000 sq. ft. below grade basement, staff believes that approximately 75% of the building could be retained, including the raising of the first floor elevations and the construction of the proposed roof-top and ground level additions.

As a part of the preliminary review of the project, staff expressed concern with regard to the scope of demolition and recommended that the applicant explore the future reuse of the basement in light of projected sea level rise, furthering both the City’s historic preservation and resiliency goals and objectives.

Subsequently, the project architect met with City staff from the Planning and Building Departments to present ideas for future adaptation of the basement. The potential water management solutions discussed included storm water retention and water collection and reuse. These strategies received positive feedback and based upon the initial information provided, appear to be reasonably feasible to design and implement.
Staff could support the substantial demolition required to create the basement area if the basement were designed in a manner that includes both immediate and long term solutions for onsite water management. Consequently, staff recommends that the scope of demolition be approved only if the applicant agrees to design and construct a water management system within at least 25% of the currently proposed basement area as part of the Building Permit for the construction of the basement level. Staff would further recommend that the remainder of the basement be designed in a manner which can easily be converted to expand the water management capacity in the future.

**Modifications proposed for rear 2-story portion**
The applicant is proposing to demolish this relatively small portion of the building in order to construct a new 4-story addition. This addition has been designed in a manner which responds to the original architectural vocabulary including new door and window openings that register with the original openings and a new horizontal fluting pattern.

Further, applicant is proposing to construct an open-air pedestrian bridge connection between this new addition and the Clevelander Hotel. The bridge is proposed to span the 20-foot wide alley (Ocean Court), connecting the fourth levels of both hotels. The 5'-6" wide steel and glass bridge structure has been designed in a minimal architectural vocabulary and is located approximately 100'-0" north of 10th Street. Staff has no objection to the proposed bridge connection, as it will not be visible from either the Collins Avenue or Ocean Drive public rights-of-way and could be reversed in the future. Staff would note, that this connection requires the approval of the City Commission and the applicant will also have to ensure that all other Building Department requirements can be satisfied, including sufficient clearances, signage and fire safety issues.

**Waivers requested**
The applicant is requesting a waiver of the off-street loading space requirements outlined in Section 130-101 of the City Code. A hotel with a unit count over 100 units but not more than 200 units is required to provide three off-street loading spaces. The Historic Preservation Board may waive the requirements for off-street loading spaces for properties containing a contributing structure, provided that a detailed plan delineating on-street loading is approved by the Parking Department. The applicant has preliminarily met with the Parking Department and will submit an on-street loading plan as required. Consequently, staff does not object to this waiver, provided the required detailed plan for off-street loading is provided with the next submission, pending the continuance of this application.

Additionally, the applicant is requesting a waiver in order to retain the non-conforming setback and parking credits for the portions of the building to remain or be reconstructed. The thresholds for retaining non-conforming floor area, height, setbacks and parking credits are outlined in Section 118-395(b) of the City Code. If the Board finds that the criteria outlined in Section 118-395 of the City Code below are satisfied, a waiver can be granted.

**Sec. 118-395. - Repair and/or rehabilitation of nonconforming buildings and uses.**

(b) Nonconforming buildings.
(2) Nonconforming buildings which are repaired or rehabilitated by more than 50 percent of the value of the building as determined by the building official shall be subject to the following conditions:

   d. Development regulations for buildings located within a designated historic district or for an historic site:
      1. The existing structure's floor area, height, setbacks and any existing parking credits may remain, if the following portions of the building remain substantially intact, and are retained, preserved and restored:
         i. At least 75 percent of the front and street side facades;
         iii. For structures that are set back two or more feet from interior side property lines, at least 66 percent of the remaining interior side walls; and
         iv. All architecturally significant public interiors.
      2. For the replication or restoration of contributing buildings, but not for noncontributing buildings, the historic preservation board may, at their discretion, waive the requirements of subsection(b)(2)d.1. above, and allow for the retention of the existing structure's floor area, height, setbacks or parking credits, if at least one of the following criteria is satisfied, as determined by the historic preservation board:
         i. The structure is architecturally significant in terms of design, scale, or massing;
         ii. The structure embodies a distinctive style that is unique to Miami Beach or the historic district in which it is located;
         iii. The structure is associated with the life or events of significant persons in the City;
         iv. The structure represents the outstanding work of a master designer, architect or builder who contributed to our historical, aesthetic or architectural heritage;
         v. The structure has yielded or is likely to yield information important in prehistory or history; or
         vi. The structure is listed in the National Register of Historic Places.

Staff has found that Criteria i., ii., iv., v. & vi., above are satisfied.

VARIANCE ANALYSIS
The applicant is requesting a variance to reduce the minimum room size for new hotel units. The Board has recognized previously that the retention of the existing exterior window configuration and architectural features of a building are sometimes in conflict with the interior renovations of historic structures and may create practical difficulties when adjusting to the room size required by the Code. In this case, the building already has existing hotel units that exceed the minimum size required, as noted in the plans submitted. The Code allows hotel units in the MXE district to be a minimum of 200 sf within an existing structure; however, within that portion of the building that is substantially new construction, all units are required to comply with the minimum area of 300 sf.

As the recreated portion of the building, as well as the new construction at the rear of the site falls substantially within the footprint of the existing structure, there are limiting elements that inhibit the ability to comply with the minimum hotel unit size requirements, compared to new,
ground up construction on a vacant site. Because of these practical difficulties, as well as the fact that the MXE zoning district has historically had some of the smallest hotel units in the city, staff is not opposed to this variance request.

Regarding the variance for parking, staff is not opposed to the minimal variance request, considering that the reconstruction of the existing building would not allow the location of parking on-site.

Lastly, staff would also note that the roof of the covered terrace and pedestrian path to the new bridge must be substantially open to not count in the FAR.

RECOMMENDATION
In view of the foregoing analysis, staff recommends the application be approved as to the Certificate of Appropriateness and that the variance requests be also be approved subject to the conditions enumerated in the attached draft Order, which address the inconsistencies with the aforementioned Certificate of Appropriateness criteria and Practical Difficulty and Hardship criteria, as applicable.
HISTORIC PRESERVATION BOARD  
City of Miami Beach, Florida

MEETING DATE: October 8, 2019

FILE NO: HPB19-0315

PROPERTY: 1001 and 1021 Collins Avenue

APPLICANT: Essex House Collins, LP

LEGAL: Lots 9 thru 11 less the north 1 foot of Lot 11, Block 15, of the Ocean Beach Addition No 2, According to the Plat Thereof, as Recorded in Plat Book 2, Page 56, of the Public Records of Miami-Dade County, Florida.

IN RE: The application for a Certificate of Appropriateness for the rehabilitation of the existing building at 1021 Collins Avenue, including substantial demolition, partial reconstruction, the construction of rooftop and ground level additions and a new elevated pedestrian bridge above the Ocean Court alley, one or more waivers, including variances to reduce the minimum size required for hotel units and to reduce the off-street parking requirements.

ORDER

The City of Miami Beach Historic Preservation Board makes the following FINDINGS OF FACT, based upon the evidence, information, testimony and materials presented at the public hearing and which are part of the record for this matter:

I. Certificate of Appropriateness

A. The subject site is located within the Ocean Drive/Collins Avenue Local Historic District.

B. Based on the plans and documents submitted with the application, testimony and information provided by the applicant, and the reasons set forth in the Planning Department Staff Report, the project as submitted:

1. Is not consistent with Sea Level Rise and Resiliency Review Criteria (1) & (10) in Section 133-50(a) of the Miami Beach Code.

2. Is consistent with the Certificate of Appropriateness Criteria in Section 118-564(a)(1) of the Miami Beach Code.


5. Is consistent with Certificate of Appropriateness Criteria in Section 118-564(f)(4) of the Miami Beach Code.

C. The project would be consistent with the criteria and requirements of section 118-564 and 133-50(a) if the following conditions are met:

1. Revised elevation, site plan and floor plan drawings shall be submitted and, at a minimum, such drawings shall incorporate the following:

   a. The exterior planter features located at the 3-story portion of the building shall be retained and restored, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

   b. The westernmost entry feature shall remain in place and grade shall not be permitted to be raised in this small portion of the courtyard area, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

   c. If the applicant proceeds with construction of a basement, the applicant shall design and construct a dedicated water management and retention system within at least 25% of the currently proposed basement area, as part of the Building Permit for the construction of the basement level, in a manner to be reviewed and approved by the Planning Department, in consultation with the Building and Public Works Departments. Additionally, the system shall incorporate the following:

      i. The system shall be designed in accordance with the 10/25-year storm event criteria, as determined by the Building Official.

      ii. Sump pumps shall be provided in the basement and shall have the capacity to remove accumulated water, as well as all vapor and seepage of water during a flooring event.

      iii. All construction materials below BFE +1 shall be flood damage resistant.

      iv. The remainder of the basement shall be designed in a manner that can easily be converted to expand the water management capacity in the future, in a manner to be reviewed and approved by the Planning Department, in consultation with the Building and Public Works Departments.

   d. Onsite retention of stormwater runoff shall be required, in a manner to be reviewed and approved by the Planning Department, in consultation with the Building and Public Works Departments.

   e. Final design and details of the proposed exterior stair and ramp railings shall be submitted, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board. Exterior railings shall return directly to the ground (no loops) and shall be clear anodized aluminum or powder coated grey or silver.
f. Final details of all exterior surface finishes and materials, including samples, shall be submitted, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

2. A revised landscape plan, prepared by a Professional Landscape Architect, registered in the State of Florida, and corresponding site plan, shall be submitted to and approved by staff. The species type, quantity, dimensions, spacing, location and overall height of all plant material shall be clearly delineated and subject to the review and approval of staff. At a minimum, such plan shall incorporate the following:

a. The A fully automatic irrigation system with 100% coverage and an automatic rain sensor in order to render the system inoperative in the event of rain.

b. Cool pavement materials or porous pavement materials shall be utilized, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

3. In accordance with Section 118-395(b)(2) of the City Code, the requirement pertaining to an existing structure’s setbacks and parking credits, is hereby waived.

4. In accordance with Section 130-101(d) of the City Code, the requirement pertaining to providing off-street loading spaces is hereby waived, provided that a detailed plan delineating on-street loading is approved by the Parking Department.

In accordance with Section 118-537, the applicant, the owner(s) of the subject property, the City Manager, Miami Design Preservation League, Dade Heritage Trust, or an affected person may appeal the Board’s decision on a Certificate of Appropriateness to a special master appointed by the City Commission.

II. Variance(s)

A. The applicant filed an application with the Planning Department for the following variance(s):

1. A variance from the minimum required hotel unit size: 15% of the hotel units shall be between 300-335 s.f. and 85% of units shall be 335 s.f. or larger, in order to permit 40 hotel units (89%) at less than 300 s.f. (the smallest at 206 s.f.), 3 hotel units between 300 s.f. and 335 s.f. (7% of the units) and 2 hotel units exceeding 335 s.f. (4% of units).

2. A variance to reduce up to 20% (1 parking space) the required number of parking spaces (5) for new hotel units.

B. The applicant has submitted plans and documents with the application that satisfy Article 1, Section 2 of the Related Special Acts, allowing the granting of a variance if the Board finds that practical difficulties exist with respect to implementing the proposed project at the subject property.
The applicant has submitted plans and documents with the application that also indicate the following, as they relate to the requirements of Section 118-353(d), Miami Beach City Code:

That special conditions and circumstances exist which are peculiar to the land, structure, or building involved and which are not applicable to other lands, structures, or buildings in the same zoning district;

That the special conditions and circumstances do not result from the action of the applicant;

That granting the variance requested will not confer on the applicant any special privilege that is denied by this Ordinance to other lands, buildings, or structures in the same zoning district;

That literal interpretation of the provisions of this Ordinance would deprive the applicant of rights commonly enjoyed by other properties in the same zoning district under the terms of this Ordinance and would work unnecessary and undue hardship on the applicant;

That the variance granted is the minimum variance that will make possible the reasonable use of the land, building or structure;

That the granting of the variance will be in harmony with the general intent and purpose of this Ordinance and that such variance will not be injurious to the area involved or otherwise detrimental to the public welfare; and

That the granting of this request is consistent with the comprehensive plan and does not reduce the levels of service as set forth in the plan.

The granting of the variance will result in a structure and site that complies with the sea level rise and resiliency review criteria in chapter 133, article II, as applicable.

C. The Board hereby Approves the requested variance(s), as noted and imposes the following condition based on its authority in Section 118-354 of the Miami Beach City Code:

1. Substantial modifications to the plans submitted and approved as part of the application, as determined by the Planning Director or designee, may require the applicant to return to the Board for approval of the modified plans, even if the modifications do not affect variances approved by the Board.

2. The roof of the covered terrace at the fourth floor shall be substantially open, subject to the review and approval of staff.
The decision of the Board regarding variances shall be final and there shall be no further review thereof except by resort to a court of competent jurisdiction by petition for writ of certiorari.

III. General Terms and Conditions applying to both ‘I. Certificate of Appropriateness’ and ‘II. Variances’ noted above.

A. The applicant agrees and shall be required to provide access to areas subject to this approval (not including private residences or hotel rooms) for inspection by the City (i.e.: Planning, Code Compliance, Building Department, Fire Safety), to ensure compliance with the plans approved by the Board and conditions of this order.

B. The relocation of any tree shall be subject to the approval of the Environment & Sustainability Director and/or Urban Forester, as applicable.

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

D. A copy of all pages of the recorded Final Order shall be scanned into the plans submitted for building permit, and shall be located immediately after the front cover page of the permit plans.

E. The Final Order shall be recorded in the Public Records of Miami-Dade County, prior to the issuance of a Building Permit.

F. Satisfaction of all conditions is required for the Planning Department to give its approval on a Certificate of Occupancy; a Temporary Certificate of Occupancy or Partial Certificate of Occupancy may also be conditionally granted Planning Departmental approval.

G. The Final Order is not severable, and if any provision or condition hereof is held void or unconstitutional in a final decision by a court of competent jurisdiction, the order shall be returned to the Board for reconsideration as to whether the order meets the criteria for approval absent the stricken provision or condition, and/or it is appropriate to modify the remaining conditions or impose new conditions.

H. The conditions of approval herein are binding on the applicant, the property’s owners, operators, and all successors in interest and assigns.

I. Nothing in this order authorizes a violation of the City Code or other applicable law, nor allows a relaxation of any requirement or standard set forth in the City Code.

J. Upon the issuance of a final Certificate of Occupancy or Certificate of Completion, as applicable, the project approved herein shall be maintained in accordance with the plans approved by the board, and shall be subject to all conditions of approval herein, unless otherwise modified by the Board. Failure to maintain shall result in the issuance of a Code Compliance citation, and continued failure to comply may result in revocation of
the Certificate of Occupancy, Completion and Business Tax Receipt.

IT IS HEREBY ORDERED, based upon the foregoing findings of fact, the evidence, information, testimony and materials presented at the public hearing, which are part of the record for this matter, and the staff report and analysis, which are adopted herein, including the staff recommendations, which were amended and adopted by the Board, that the application is GRANTED for the above-referenced project subject to those certain conditions specified in Paragraph I, II, III of the Findings of Fact, to which the applicant has agreed.

PROVIDED, the applicant shall build substantially in accordance with the plans entitled “Essex House: Annex & Bridge”, as prepared by STA Architectural Group, dated August 6, 2019, as approved by the Historic Preservation Board, as determined by staff.

When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this Order. No building permit may be issued unless and until all conditions of approval that must be satisfied prior to permit issuance, as set forth in this Order, have been met. The issuance of the approval does not relieve the applicant from obtaining all other required Municipal, County and/or State reviews and permits, including final zoning approval. If adequate handicapped access is not provided on the Board-approved plans, this approval does not mean that such handicapped access is not required. When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this Order.

If the Full Building Permit for the project is not issued within eighteen (18) months of the meeting date at which the original approval was granted, the application will expire and become null and void, unless the applicant makes an application to the Board for an extension of time, in accordance with the requirements and procedures of Chapter 118 of the City Code; the granting of any such extension of time shall be at the discretion of the Board. If the Full Building Permit for the project should expire for any reason (including but not limited to construction not commencing and continuing, with required inspections, in accordance with the applicable Building Code), the application will expire and become null and void.

In accordance with Chapter 118 of the City Code, the violation of any conditions and safeguards that are a part of this Order shall be deemed a violation of the land development regulations of the City Code. Failure to comply with this Order shall subject the application to Chapter 118 of the City Code, for revocation or modification of the application.

Dated this __________ day of ______________, 20__.

HISTORIC PRESERVATION BOARD
THE CITY OF MIAMI BEACH, FLORIDA

BY: __________________________
DEBORAH TACKETT
CHIEF OF HISTORIC PRESERVATION
FOR THE CHAIR

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

The foregoing instrument was acknowledged before me this ______ day of ___________________ 20____ by Deborah Tackett, Chief of Historic Preservation, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. She is personally known to me.

NOTARY PUBLIC
Miami-Dade County, Florida
My commission expires:__________________

Approved As To Form:
City Attorney’s Office: ________________________________ (______ )

Filed with the Clerk of the Historic Preservation Board on __________________ (______ )

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Meeting Date: October 8, 2019