



**MEMORANDUM DATE:** December 9, 2021

**AGENDA DATE:** December 15, 2021

**TO:** Chair and Members of the Historic Resources Preservation Board

**RE:** **307 North L Street**

**FROM:** Department for Community Sustainability

**TITLE:** HRPB Project Number 21-00100250: Consideration of a Certificate of Appropriateness (COA) for the construction of four (4) new ± 1,489 square foot single-family structures on Lots 27, 28, 29, and 30 of Block 90 at **307 North L Street**; PCN #38-43-44-21-15-090-0270. The subject property is located in the Low-Density Multi-Family Residential (MF-20) zoning district and the Northeast Lucerne Local Historic District.

**OWNER:** Sundream Development, LLC  
Jeff Mercier  
931 Village Blvd 905  
West Palm Beach, FL 33409

**APPLICANT:** Antoniazzi Architecture Inc  
Giorgio G. Antoniazzi  
25 SE 2<sup>nd</sup> Avenue #319  
Miami, FL 33131

**APPLICATION REVIEW HISTORY:**

This application was received on 7/9/2021 and reviews by the HRPB on 9/8/2021. The HRPB directed the applicant to adjust setback, add calculations for front yard impermeable services, and reconsider the elevations. Areas of concern included the need to adjust the design to resemble one specific architectural style or another. The proposed design at the time combined the massing of a Frame Vernacular cottage, but utilized materials, finishes, design features, and fenestrations more closely resembling the City's collection of single-story Art Deco and Streamline Moderne structures.

In addition, Staff noted that look-alike buildings shall not be allowed unless, in the opinion of the board, there is sufficient separation to preserve the aesthetic character of the present or evolving neighborhood. Staff reiterated proposing four identical single-family structures is atypical for the development pattern in the city and is generally not recommended.

The applicant reworked their design and requested a conceptual review by the HRPB at the 11/17/2021 meeting of the revised elevations and plans. The applicant's revised design more fully reflected a modern **Wood Frame Vernacular** architectural style. At the meeting, the HRPB provided feedback on the design

and request a staggered building placement, which the applicant agreed to take under consideration. The applicant resubmitted the revised plans on 11/30/2021.

**PROPERTY DEVELOPMENT HISTORY:**

The four (4) lots located at 307 North L Street (Lots 27, 28, 29, and 30 of Block 90) were developed as one 100' x 135' parcel in 1925 with a single-story single-family residence and detached garage. Although no architectural drawings of the buildings are available in the City's property files, property cards from the 1940s and 1950s (included as **Attachment A**) describe the buildings as being of frame construction on pier foundations, having gable and shed roofs, wood windows, and open porches. The detached garage was demolished in 1976, followed by the residence in 1990. The parcel has remained vacant and unimproved since the demolitions. Current photos of the property are included as **Attachment B**.

On July 15, 2021, staff issued a zoning verification letter (ZONL #21-01700054) approving a request by the property owner to separate 307 North L Street back into its four (4) original 25-foot-wide platted lots of record. Although a request has been made by the property owner, the Palm Beach County Property Appraiser's Office has not yet issued new parcel control numbers (PCNs) for the individual lots. Once issued, the property owner will be required to apply for City of Lake Worth Beach addresses for the individual parcels.

**PROJECT DESCRIPTION:**

The applicant, Giorgio Antoniazzi, is requesting approval for the construction of four (4) new single-family structures on the four (4) 25' x 135' (3,375 sq. ft.) platted lots of record. The lots are located on the west side of North L Street, between 3<sup>rd</sup> Avenue North and 4<sup>th</sup> Avenue North in Lake Worth Beach. The vacant properties are located in the Low-Density Multi-Family Residential (MF-20) zoning district and retain Future Land Use (FLU) designations of Medium Density Residential (MDR).

If approved, the subject application would allow the construction of four (4) new single-story single-family residences on four (4) lots. The buildings vary slightly in design and draw inspiration from the Wood Frame Vernacular architectural style. The application will require the following approvals:

1. **COA** for the construction of a new ± 1,489 sf. single-family structure for Lot 27 of Block 90
2. **COA** for the construction of a new ± 1,489 sf. single-family structure for Lot 28 of Block 90
3. **COA** for the construction of a new ± 1,489 sf. single-family structure for Lot 29 of Block 90
4. **COA** for the construction of a new ± 1,489 sf. single-family structure for Lot 30 of Block 90

**STAFF RECOMMENDATION:** Staff recommends that the Board discuss if the proposed two building designs on alternating lots and the placement on the lots are consistent with the previous direction by the HRPB. Further, the HRPB is also tasked in the City's Land Development Regulations (LDRs) to determine if the redesigned single-family structures are consistent with the Wood Frame Vernacular architectural style and the Historic Preservation Design Guidelines criteria for new construction. The proposed single-family site plans are generally consistent with the LDRs and will be reviewed for final approval at building permit for each lot.

**PROPERTY DESCRIPTION:**

<b>Owner</b>	SUNDREAM DEVELOPMENT LLC
<b>General Location</b>	West side of North L Street, between 3 <sup>rd</sup> Avenue North and 4 <sup>th</sup> Avenue North
<b>PCN</b>	38-43-44-21-15-090-0270
<b>Zoning</b>	Low-Density Multi-Family Residential (MF-20)
<b>Existing Land Use</b>	Vacant
<b>Future Land Use Designation</b>	Medium Density Residential (MDR)

**SITE ANALYSIS:**

**Surrounding Properties**

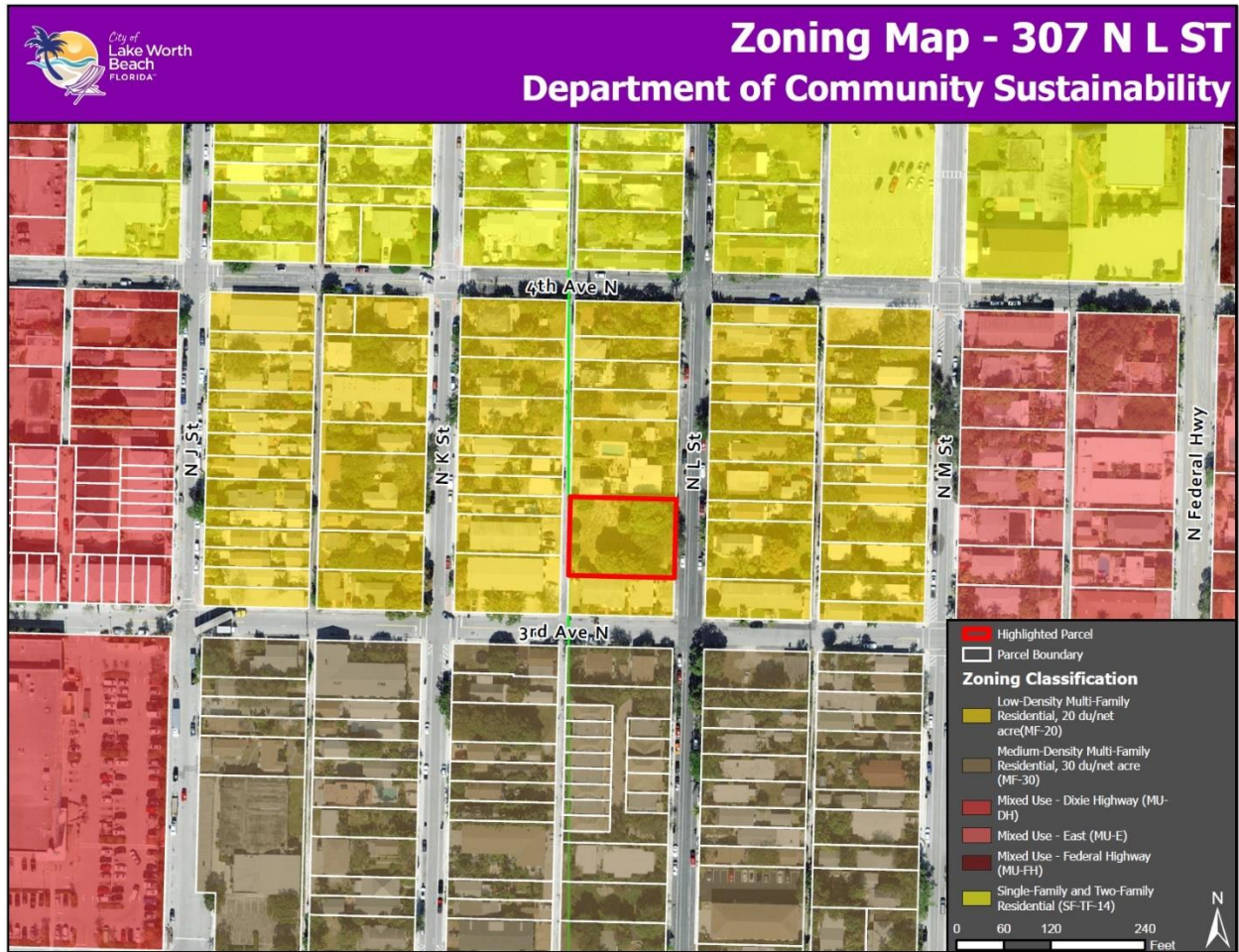
The site is surrounded by residential properties with similar Zoning and FLU designations, and thus, are found to be compatible with the proposed residential use on the subject site. The following summarizes the nature of the surrounding properties adjacent to the subject site:

**NORTH:** Immediately north of the subject site is a single-family structure and detached accessory dwelling unit. This parcel contains a FLU designation of MDR and a zoning designation of MF-20.

**SOUTH:** Immediately south of the subject site is a single-family structure. This parcel contains a FLU designation of MDR and a zoning designation of MF-20.

**EAST:** East of the subject site across North L Street is a single-family structure. This parcel contains a FLU designation of MDR and a zoning designation of MF-20.

**WEST:** West of the subject site across the rear alley is a multi-family structure. This parcel contains a FLU designation of MDR and a zoning designation of MF-20.



### **Consistency with the Comprehensive Plan**

The subject sites are located in the Medium-Density Residential Future Land Use (FLU) designation. Per Policy 1.1.1.3 in the City’s Comprehensive, the FLU designation allows for a maximum density of 20 per acre. As the proposed structure is a single-family development and has a proposed density of less than 20 units per acre, it is consistent with the intent of the Medium Density Residential designation.

The proposed single-family structures are also consistent with Goal 3.1, which seeks to achieve a supply of housing that offers a variety of residential unit types and prices for current and anticipated homeowners and renters in all household income levels by the creation and/or preservation of a full Range of quality housing units.

**LAND DEVELOPMENT CODE REQUIREMENTS:**

<b>Land Development Code Requirements</b>	
<b>Code References</b>	<b>23.3-10 (MF-20); 23.4-10 (Off-street parking)</b>
	<b>Required</b>
Lot Area	5,000 sf.
Lot Width	50'-0"
Building Height	30'-0" (2 stories)
Setback - Front	20'-0"
Setback - Side	North: 3'-0" (10% of lot width, 3' min.) South: 3'-0" (10% of lot width, 3' min.)
Setback - Rear	13'-6" (10% of lot depth)
Impermeable Surface Total <sup>(1)</sup>	65% (2,193.75 sf.)
Front Yard Impermeable Surface Total	900 sf. or 75% pervious and landscaped
Maximum Building Coverage <sup>(1)</sup>	45.0% maximum (1,518.75 sf.)
Density/Number of Units	6 dwelling units
Floor Area Ratio <sup>(1)</sup>	0.60 maximum (2,025 sf.)
Living Area	800 sf. minimum
Parking	Single-family detached on lot less than fifty (50) feet wide - One (1) space per unit
Parking Dimensions	9'x18' perpendicular or angled off street 9'x28' perpendicular or angled off alley 9'x22' parallel

(1)- Small lot (lots up to 4,999 square feet)

The proposed site plan is included in this report as **is included for reference only in Attachment C**. The proposal features two site plan options on the four parcels. The plans are generally consistent with all site data requirements in the City's zoning code. Both site plan options meet the minimum off-street parking requirements. Single-family homes are exempt from site plan approval. Therefore, each lot will be reviewed for compliance with the City's Land Development regulations at building permit. A landscape plan was also provided in the application which will be reviewed at permitting for compliance with the City's landscape requirements at building permit.

**Existing Non-Conformities**

The existing property includes four nonconforming lot of record that do not comply with the minimum lot width and lot area provided within Section 23.3-10 of the Lake Worth Beach Land Development Regulations. Pursuant to LDR Section 23.5-3(c), Nonconforming lots of record:

*A nonconforming lot of record is a platted lot which by width, depth, area, dimension or location does not meet current standards set forth in these LDRs. **In any zoning district in which single-family dwelling units are permitted, notwithstanding limitations imposed by other provisions of these LDRs, a single-family dwelling unit and customary accessory buildings may be erected on any single nonconforming lot of record so platted on or before January 5, 1976.***

The subject properties were platted prior to January 5, 1976. Therefore, single-family development is permitted.

### **Site Design Qualitative Standards**

The intent of the City's site design qualitative standards is to minimize negative impacts of development on its neighbors by establishing qualitative requirements for the arrangements of buildings, structures, parking areas, landscaping, and other site improvements. Per Section 23.2-31(d)(5), Buildings, generally:

*Look-alike buildings shall not be allowed, unless, in the opinion of the board, there is sufficient separation to preserve the aesthetic character of the present or evolving neighborhood. This is not to be construed to prohibit the duplication of floor plans and exterior treatment in a planned development, where, in the opinion of the board, the aesthetics or the development depend upon, or are enhanced by the look-alike buildings and their relationship to each other.*

The request involves the construction of two single-family residences alternating on four lots that are not part of a planned development application. The built environment in this area is diverse and building types vary widely in height, massing, exterior finish materials, and architectural styling. The HRPB does have the right to waive this requirement if, in the opinion of the Board, the properties maintain sufficient separation to preserve the character of the neighborhood.

### **HISTORIC PRESERVATION ANALYSIS**

All new construction within a designated historic district shall be visually compatible. New buildings should take their design cues from the surrounding existing structures, using traditional or contemporary design standards and elements that relate to existing structures that surround them and within the historic district as a whole. Building design styles, whether contemporary or traditional, should be visually compatible with the existing structures in the district.

### **Section 23.5-4(k)(3) – Review/Decision**

A. In approving or denying applications for certificates of appropriateness for new construction and additions (as applicable), the city shall also, at a minimum, consider the following additional guidelines which help to define visual compatibility in the applicable property's historic district:

- (1) The height of proposed buildings shall be visually compatible and in harmony with the height of existing buildings located within the historic district.

**Staff Analysis:** The height of the proposed buildings is visually compatible and in harmony with the heights of surrounding buildings.

- (2) The relationship of the width of the building to the height of the front elevation shall be visually compatible and in harmony with the width and height of the front elevation of existing buildings located within the district.

**Staff Analysis:** The width and height of the front elevation of the proposed building are in scale with the surrounding properties on 25' wide parcels.

- (3) The openings of any building within a historic district should be visually compatible and in harmony with the openings in buildings of a similar architectural style located within the historic district. The relationship of the width of the windows and doors to the height of the windows and doors in a building shall be visually compatible with buildings within the district.

**Staff Analysis:** The proposed window openings on the front facades are typical for the shape of the building. The design's narrow façade, hip and gable roof lines, and window most closely resemble the massing of a Frame Vernacular building, which utilized slender vertically oriented windows in a 2:1 proportion.

- (4) The relationship of solids to voids in the front facade of a building or structure shall be visually compatible and in harmony with the front facades of historic buildings or structures located within the historic district. A long, unbroken facade in a setting of existing narrow structures can be divided into smaller bays which will complement the visual setting and the streetscape.

**Staff Analysis:** The elevations generally avoid long expanses of blank façade.

- (5) The relationship of a building to open space between it and adjoining buildings shall be visually compatible and in harmony with the relationship between buildings elsewhere within the district.

**Staff Analysis:** The proposed siting of the buildings is generally appropriate and visually compatible with the spatial relationships found between neighboring and similar buildings throughout the district.

- (6) The relationship of entrance and porch projections to sidewalks of a building shall be visually compatible and in harmony with the prevalent architectural styles of entrances and porch projections on buildings and structures within the district.

**Staff Analysis:** The proposed design utilizes front porches and recessed entryways that are visible from North L Street. The entryways are connected to the public sidewalk via a paver walkway. Proposed windows are designed as four over one single hung with clear glazing.

- (7) The relationship of the materials, texture and color of the façade of a building shall be visually compatible and in harmony with the predominant materials used in the buildings and structures of a similar style located within the historic district.

**Staff Analysis:** The building will be constructed of concrete block and finished with smooth stucco, lap siding and a dimensional asphalt shingle roof. These materials are generally appropriate and found throughout the historic districts.

- (8) The roof shape of a building or structure shall be visually compatible and in harmony with the roof shape of buildings or structures of a similar architectural style located within the Northeast Lucerne Local Historic District.

**Staff Analysis:** The proposed roof shape is compatible with the architectural design of the building.

- (9) Appurtenances of a building, such as walls, wrought iron, fences, evergreen, landscape masses and building facades, shall, if necessary, form cohesive walls of enclosures along a street to insure visual compatibility of the building to the buildings and places to which it is visually related.

**Staff Analysis:** The site plan includes wood picket perimeter fencing and gate surrounds along North L Street. The design is generally compatible and complimentary to the surrounding environment.

- (10) The size and mass of a building in relation to open spaces, the windows, door openings, porches and balconies shall be visually compatible and in harmony with the buildings and places to which it is visually related.

**Staff Analysis:** The size and mass of the buildings are generally appropriate for the surrounding neighborhood.

- (11) A building shall be visually compatible and in harmony with the buildings and places to which it is visually related in its directional character: vertical, horizontal or non-directional.

**Staff Analysis:** The proposal includes four (4) buildings placed along North L Street on 25' wide lots. The two varying the front elevation of the buildings are compatible with the development patterns of the neighborhood, which feature a broad array of architectural styles, building materials, and site plans.

- (12) The architectural style of a building shall be visually compatible with other buildings to which it is related in the historic district, but does not necessarily have to be in the same style of buildings in the district. New construction or additions to a building are encouraged to be appropriate to the style of the period in which it is created and not attempt to create a false sense of history.



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**Staff Analysis:** The design of the structures is consistent with Wood Frame Vernacular cottages found in the Northeast Lucerne Historic District.

(13) In considering applications for certificates of appropriateness to install mechanical systems which affect the exterior of a building or structure visible from a public right-of-way, the following criteria shall be considered:

(a) Retain and repair, where possible, historic mechanical systems in their original location, where possible.

**Staff Analysis:** This requirement is not applicable to the new construction project on a vacant property.

(b) New mechanical systems shall be placed on secondary facades only and shall not be placed on, nor be visible from, primary facades.

**Staff Analysis:** Staff will condition the project so that all mechanical equipment be located within the back yard and outside of required setbacks.

(c) New mechanical systems shall not damage, destroy or compromise the physical integrity of the structure and shall be installed so as to cause the least damage, invasion or visual obstruction to the structure's building materials, or to its significant historic, cultural or architectural features.

**Staff Analysis:** This requirement is not applicable to the new construction project on a vacant property.

(14) The site should take into account the compatibility of landscaping, parking facilities, utility and service areas, walkways and appurtenances. These should be designated with the overall environment in mind and should be in keeping visually with related buildings and structures.

**Staff Analysis:** The proposed new construction project is generally consistent with all site data requirements in the City's Zoning Code. The proposed site design, including off-street parking, fencing, gates, and walkways are generally compatible with the surrounding neighborhood. If approved by the Board, staff has included a condition that final site plan review and approval will occur at building permit for each lot.

B. In considering certificates of appropriateness for new buildings or structures, which will have more than one primary facade, such as those on corner lots facing more than one street, the HRPB shall apply the visual compatibility standards to each primary facade.

**Staff Analysis:** The visual compatibility standards have only been applied to portions that will be visible from North L Street.

**Historic Preservation Design Guidelines (Wood Frame Vernacular Architectural Style)**

Each historic district in Lake Worth Beach is made of many architectural styles. These buildings and homes were built over time, with different hands, and in a manner or style that was in favor at the time. The historic districts of Lake Worth Beach are authentic and showcase a diversity of architectural styles. New construction within the districts should take the primary styles into consideration when contemplating the design of a new building. While it is understood that new buildings will not be built exactly the same way their historic neighbors were, there should be a conscious effort to be compatible with and take inspiration from the historic fabric.

**Wood Frame Vernacular Architectural Style:**

The common factor in all wood-frame vernacular structures is that they were built by local craftsmen, using locally available materials, and were built to take advantage of (or protect from) the special environment in which they were built. Ultimately, this meant that the buildings were utilitarian in nature and had very little extra decoration or detailing, other than those elements that had an actual use.

Per the LWBHPDG, the wood frame building was one or two stories, and was built on a foundation of multiple masonry piers. This provided a crawl space underneath the house to allow the air to circulate underneath, which helped cool the house in the days before air-conditioning. The siding could be horizontal (ship lap, clapboard, weatherboard, shingle), or vertical (board and batten, weatherboard).

Roof types were front gable, side gable, or hip roof. Less common but still present was the pyramidal hip roof. Roofs were typically steep in nature (to help pull the hot air out of the house) and were clad in wood shingles, composition shingles, or metal shingles. Roof lines generally extended past the walls of the house to provide shade from the sun. Exposed rafter ends and brackets under the eaves were common.

**Staff Analysis:** The current proposal features many of the design traits associated with Wood Frame Vernacular architecture.

**New Construction:**

Per the LWBHPDG pg. 216; *“New construction can be designed utilizing the architectural language of one of the 10 defined primary styles, or an alternative yet compatible style. It is very important that new construction not hybridize the styles, borrowing pieces from one and another. This approach creates confusion and dilutes the intrinsic value of the historic structures and styles. The best approach is to choose one style of architecture, and to design a structure that utilizes the common characteristics, proportions, and materials of that style.”*

Per the LWBHPDG pg. 218; *“When building a new structure within a historic district, the owner should consider the variety of historic styles in Lake Worth beach, choose one, and design a structure consistent with the details provided in this guide.”*

**Staff Analysis:** The buildings' hip and gable rooflines are most commonly associated with the design of City's collection of 1920's Frame Vernacular cottages, which feature wood clapboard siding, vertically oriented windows, and slender rectilinear plans.

**PUBLIC COMMENT:**

At the time of publication of the agenda, staff has received not received written public comment.

**CONCLUSION:**

Staff recommends approval of the application.

**Conditions of Approval**

- 1) Prior to obtaining building permits, all four parcels shall be assigned parcel control numbers (PCNs) by the Palm Beach County Property Appraiser.
- 2) Prior to obtaining building permits, the four parcels shall be assigned addresses by the City of Lake Worth Beach.
- 3) All proposed exterior entry doors shall be compatible with the Wood Frame Vernacular architectural style, and shall be subject to Staff review at permitting.
- 4) The doors may utilize clear glass, frosted, obscure glass, or glass with a Low-E coating (60% minimum VLT). Tinted, highly reflective, grey, colored, etched, or leaded glass shall not be used.
- 5) The windows shall be recessed a minimum of two inches (2") in the wall, and shall not be installed flush with the exterior wall.
- 6) The windows shall utilize glazing that is clear, non-reflective, and without tint. Low-E (low emissivity) is allowed but the glass shall have a minimum 60% visible light transmittance (VLT) measured from the center of glazing. Glass tints or any other glass treatments shall not be combined with the Low-E coating to further diminish the VLT of the glass.
- 7) The windows shall utilize white or clear anodized frames.
- 8) The stucco texture shall be smooth, as proposed.
- 9) All improved surfaces shall be setback a minimum of 1'-0" from property lines to allow for adequate water runoff within the property boundary.
- 10) All mechanical equipment shall be located to the rear of the property and outside of required setbacks.
- 11) All fencing and gate locations, heights, and materials shall be reviewed by staff at permitting. Staff recommends horizontal fencing as opposed to the vertical slat aluminum fencing.
- 12) A sample piece of the faux wood planks proposed for the entryway detail and the site wall shall be submitted to staff at permitting. Staff recommends planks with a minimum one inch (1") depth to provide for adequate shadow lines.
- 13) Final site plan approval for each lot is subject to staff review at permitting to ensure consistency with the City's Land Development Regulations.
- 14) A minimum of 1 shade tree shall be required in the front yard of each 25' lot. Landscaping shall be reviewed for compliance with the City's landscape requirements at permit.

**POTENTIAL MOTION:**

I MOVE TO **APPROVE** HRPB Project Number 21-00100250 with staff recommended conditions for a Certificate of Appropriateness (COA) for the construction of four (4) new ± 1,489 square foot single-family structures at **307 North L Street**, based upon the competent substantial evidence in the staff report and pursuant to the City of Lake Worth Beach Land Development Regulations and Historic Preservation requirements.

I MOVE TO **DENY** HRPB Project Number 21-00100250 for a Certificate of Appropriateness (COA) the construction of four (4) new ± 1,489 square foot single-family structures at **307 North L Street**, because the Applicant has not established by competent substantial evidence that the application complies with the City of Lake Worth Beach Land Development Regulation and Historic Preservation requirements.

**ATTACHMENTS:**

- A. Property File Documentation
- B. Current Photos
- C. Proposed Architectural Plans