SUBMITTAL CHECKLIST SULLIVAN'S ISLAND DESIGN REVIEW BOARD

2056 Middle St. • P O Box 427 • S u H i v a n 's Island, SC • 2 9 4 8 2 • (843) 883-3198

Project Addre	ress: 2879 Marshall Blvd
Submittal Da	
Meeting Date	
Requested A	Approval:
profession to the Des may be wa standards	Process: A pre-application meeting is recommended with Planning staff as soon as the owner and/or design nal identify design objectives. Following the pre-application meeting, Conceptual plans should be submitted sign Review Board for review and comment. Preliminary or even Final plan review is generally required but raived at the discretion of the Board. Incomplete submittals or requests not consistent with Zoning Ordinance will be returned to the applicant and the project will not be part of the meeting agenda in accordance with redinance §21-109 F. (4).
The following	g items shall be included to receive plan approval:
otag	Application fee (Checks payable to Sullivan's Island Design Review Board)
	Completed Application to Sullivan's Island Review Board form (FORM A)
	Completed Sullivan's Island DRB Request for Review form (FORM B)
	Completed Zoning Standards Compliance Worksheet (FORM C)
	Completed Historic Worksheet (FORM D.1), or Neighborhood Compatibility Worksheet (FORM
Ø	Two (2) sets of Drawings, 11" x 17" size. Drawings to include:
	 ✓ A current as-built survey. Certified by a S.C. Registered Land Surveyor [1/16"= 1'-0" OR 1"= 20'-0" Required for all new construction and for work which expands or is outside of an existing building footprint; illustrating the following: All applicable Flood Zone information Setbacks, property lines and easements Spot elevations required to comply with Section 21-24 OCRM Critical Lines, or Baseline and Setback if applicable Existing Structures, if applicable ✓ Site Plan [1/16" = 1'-0" OR 1" = 20'-0" scale], illustrating the following: Existing structures, if applicable Proposed new structures All applicable survey information ✓ Floor Plans [1/8" = 1'-0" scale], with the following requirements: Exterior dimensions Graphically depict the outlines of heated space, covered porches and open decks. In the case of renovations and/or additions, the outlines of existing and new construction must also be shown. ✓ Exterior Elevations [1/8" = 1'-0" scale], with the following requirements:
	 Elevations must be rendered with shadows depicting roof and / or deck overhangs, changes in wall plane, or massing. Devoid of any graphically Roof ridge heights and Finished Floor Elevation (FFE) and their relationship to FEMA

☑ Optional:

• 3-D perspective sketches and / or models are encouraged.

Base Flood Elevation (BFE)

Any relevant photographs or documentation that might be descriptive (of adjacent properties).

APPLICATION

Sullivan's Island Design Review Board 2056 Middle St. • P O Box 427 • S ullivan's Island, SC • 2 9 4 8 2 • (843) 883-3198

(FORM A)

Project Address: 287	9 Marshall Blvd.					
Submittal Date: 6/7/2	23					
Meeting Date: 7/19	9/23	Parcel I.D. (TMS#): 529-11-00-082				
Requested Approval (che	ck ONE) Conce	eptual Prelin	ninary	nal		
Submittal is outside the Historic District, not classified historic, and requests DRB relief. Complete Neighborhood Compatibility Form D.2		tal is within the Historic Distr Complete Historic Form D. designated as Historic Resound not designated as Historic Re-	1 urce esource	mittal is <i>outside</i> the Historic District and <u>Complete Historic Form D.1</u> designated as Historic Resource storic Survey #:		
Nature of Work:	(circle all that apply)	ructure Demolition /	Relocation Addition /	Alteration New Construction		
Owner's Name	JLLM,LLC	Architect / [Designer: Studio 291, L	LC		
Address:	450 Meeting Street	Contact #:	843-819-894	7		
- 7:	Charleston, SC 29403	email:	studio291@hon	nesc.com		
email:	samrhodes@hotmail.com	Contractor:	Rhodes Res	sidential		
Contact #:	843-442-1162	Contact #:	843-442-1162			
		email:	samrhodes@hotmai	il.com		
		ct and Scope of Work to rox. 3,911 sf with an ele		ng.		
the best of my (Our) knowledge. Joel Adrian Print Applicant's Name		If Owner is not Applicant: I (We) hereby appoint the peas My (Our) agent to represe	(6.5	Fee Received by		

REQUEST FOR REVIEW FORM (FORM B)

Sullivan's Island Design Review Board

		• P O B0X427	• 5 u i fi v a n ' s Island, SC • 2 9 4 8 2 • (843) 883-3198		
Project Address 2879	Marshall Blvd.			_	
Submittal Date 6/7/23					
Meeting Date: _7/19/23					
	BREAKDO	WN OF L	OT COVERAGES		
Lot Information:			Sec. 21-25 Principal Building Covera	ige Area	
Total Lot Size in Square Feet	14,658	sf	Principal Building Footprint:	2,187	sf
Lot Width:	94.59'	_	Accessory Building Footprint:	N/A	sf
Lot Depth:	227.27'				_
Flood Zone / Base Flood Elevation:	A0 1' Dep	oth_	Total Principal Bldg. Coverage Area:	2,187	sf
	· · · · · · · · · · · · · · · · · · ·		(Principal Building plus Accessory Structure)		
Sec. 21-26 Impervious Covera	ige		Sec. 21-27 Principal Building Square	Footage	
Principal Building Coverage Area	2,187	sf	First Floor	2,187	sf
Covered Porches:	908	sf	Second Floor	1,724	sf
Open Decks / Steps:	163	sf	Third Floor	N/A	— sf
Pool / Patio:	474	sf	Accessory Building	N/A	— sf
Drives / Walks:	70	— sf	, , ,		— -
Other Impervious CoverageHVAC & STAI	251	sf	Total Principal Building Square Footage:	<u> </u>	 sf
Total Impervious Coverage	4,053	sf	(Principal Building plus Accessory Structure)	3,911	
(REC * REQUIRED FOR ALL PROJ	QUIRED FOR PR VECTS WITHIN H	ELIMINARY	MATERIALS AND FINAL SUBMITTALS ONLY) ISTRICT AND / OR THOSE HOMES DESIGNATION HISTORIC DISTRICT	ED HISTORIC	
Foundation:Stucco over CMU	Piers & tr Lattic	<u>e</u>	Roof: Standing Seam Mtl. 24 G	Α	
Walls: Horizontal Cement Fit	per plus B&B	_	Windows: Andersen 400 series I	mpact	
Trim: Cement Fiber boards		-	Doors: Impact Clad & Mahogany	<u> </u>	
NOTE: Particular atten narrative addressing these presentation should rei	tion will be paid e standards and	to the Star I be prepare ndards for I	Neighborhood Compatibility Indards of Neighborhood Compatibility. Please and to address in depth at presentation. The resemble of the Neighborhood Compatibility and design guidate Not Applicable (no relief requeste	narrative and Ince form.	

ZONING STANDARDS COMPLIANCE WORKSHEET (FORM C)

Sullivan's Island Design Review Board

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Project Address:	Marshall Blvd.				
Submittal Date:	6/7/23				
Meeting Date:	7/19/23				

		Zoning Ordinance Reference Section	Zoning Standard	if meets	DRB's Max, Authority for Relief	Applicant Request for Relief	Percent (%) Relief Requested	Total Allowed + Requested (Relief (SF)
	A	21-22 Front Setback	25 feet	✓	15% (3.75')			
SETBACKS	В	21-22 Additional Front Yard Setback	45° above 20'	1	15%			
	С	21-22 Side Setback	Per lot; Enter Result: 15'_min.; 40'_comb.	√	25%			
	ם	21-22 2nd Story Side Façade Setback	10 feet (wall length) 2' setback from wall	/	100% (20 feet)			
	Ε	21-22 Rear Setback	25 feet	✓	None			
	F	21-25 Principal Building Coverage	as per formula: Enter Result 2,216 sf	1	20% sf			
LOT COVERAGE	G	21-26 Impervious Coverage	as per formula: Enter Result 30% sf maximum	✓	N/A	N/A	N/A	N/A
	н	21-27	as per formula: Enter Result		25% 842 sf	545 sf	16.2%	3,911 sf
	_	Principal Building Square Footage 21-28 Third Story	as per formula: Enter Result	✓	15% sf			
	J	21-29 Principal Building Front Façade	50' feet or, 2/3 lot width (whichever is less)	✓	100%			
ARDS	κ	21-29 Principal Building Side Façade	30 feet (wall length)	✓	100% (60 feet)			
STAND	L	21-30 Building Orientation	Towards ocean, excluding marsh and ocean lots	✓	Adjust for Neighborhood Compatibility			
DESIGN STANDARDS	М	21-30 Bldg. Foundation Height	8' to LSM & 9'4" to FFE	✓	1 foot			
	N	21-32 Foundation Enclosure	½" Space	✓	Adjust for Neighborhood Compatibility			
	0	21-138 Accessory Structure	Height (18') Setback (10') Area 625' footprint and 750' total		20% (3.6') 40% (4') 20% Area 750'-900'			

NEIGHBORHOOD COMPATIBILITY WORKSHEET (FORM D-2)

Sullivan's Island Design Review Board

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In accordance with the Sullivan's Island Zoning Ordinance, Section 21-111, the DRB shall only grant modifications of the Zoning Ordinance standards if the design is compatible with the surrounding neighborhood. The Standards for Neighborhood Compatibility should:

- The pattern of setback, foundation elevations and building heights:
- The massing and orientation of structures;
- Fenestration (windows) and doorway spacing and alignment patterns;
- · The placement and use of porches, decks and patios;
- · The placement and alignment of driveways;
- The treatment of front and side facades;
- Where appropriate, the types of roofs, the roof pitches, and other aspects of roof design;
- · Where appropriate, distinctive architectural styles that characterize a street or neighborhood; and
- Such other factors as the Board may consider relevant to defining the character of the neighborhood.

Additionally, the following check-list will help the applicant and DRB determine if the proposed design is properly integrated into the context and character of the existing neighborhood.

<u>Principal Building Square Footage (§ 21-27)</u>: When requesting relief for additional Principal Building Square Footage, the DRB will be looking carefully at ways the applicant is offsetting the impact of the requested relief. The applicant might choose one or more of the following techniques, for example:

- Lower the first-floor height closer to grade to offset the additional massing.
- Lower the main roof eave height to offset the additional massing.
- Lower the overall roof height to reduce the additional massing
- Reduce the amount of second floor wall surface
- Place the second-floor square footage within the roofline
- Provide additional setbacks for second story walls to reduce the impact to neighbors
- Assure to the DRB that the design is unique, well articulated and appropriately scaled
- DRB suggests that prior to submittal please review your plans with neighbors and request their approval of square footage changes.

The design incorporates a large 1-story front porch and 1-story masing on the front and sides to reduce the impact of the structure to the pedestrian and lower the scale/mass. The 2-story massing is 23' off the left side property line and 31' off the right side line which creates significant separation to the adjacent properties (total setbacks for 2-story mass is 54').

Principal Building Coverage (§ 21-25): When requesting relief for Principal Building Coverage, the DRB will be looking at ways the applicant is offsetting the impact of the requested relief. The applicant might choose one or more of the following techniques, for example:

- Lower the first-floor height closer to grade to offset any additional massing.
- Coverage relief typically includes additional lower one-story design elements. Please indicate clearly these one-story elements in the design.
- Reduce the amount of second story wall surface area and second story heated sq. ft.
- Coverage Relief is typically granted for smaller than average lots due to zoning formulas.

Front and Side Building Setbacks (§ 21-22): Building setbacks are intended to create open space (landscaping, sunlight, distance) between buildings and the right-of-way. When requesting relief for Front and Side Setbacks, the DRB will be looking at ways the applicant is offsetting the impact of the requested relief. The applicant might choose one or more of the following techniques, for example:
 Request Side Setback relief as a means of preserving trees, tree canopies or other significant landscape elements. Consider designing one story construction in the requested relief zone to preserve sunlight and views. Provide well articulated side facades with separated massing elements. DRB suggests that prior to submittal please review your plans with neighbors and request their approval of setback changes.
The design meets the standard Second Story Side Façade Setback (§ 21-22): Second story side façade setback of two feet reduces the overall height and mass of the wall and ensures more sunlight for the adjacent property. Two-foot second floor setbacks are required for any wall in excess of 10'. DRB can
double that width to 20'. The DRB does not have the authority to completely eliminate the second story setback. The design meets the standard
 Side Façade Articulation (§ 21-29): The depth and width of a building has a substantial impact on its mass and scale. Removing the requirement for articulations in the side wall can result in a long unbroken side façade, which lacks visual appeal and creates more mass. It is unlikely that the DRB will grant 100% relief allowing a 60' long unarticulated wall. When requesting any relief less than 100%, assure to the DRB that the design is unique, well articulated and appropriately scaled
The design meets the standard

• Assure to the DRB that the design is unique, well-articulated and appropriately scaled.

The design meets the standard