Project:

Reviewer/Date: AJ 9/24/25

Site Visit Req.?:

CRITICAL AREA ENVIRONMENTAL WORKSHEET

Permit# : 24-0666 TM 65 GR 3 PAR 312 LOT/BL 34 ZONE RCA

Tax I.D.: 02-029677 Address/Subdivision: 17581 Whitestone Drive

Acreage: Sq. Ft. 62,227 Fastland : (Ac. - Tidal Wetlands)

L.C. Allowed: 9,334

☐ IDA/No Limit ☐ PUD/ Other

Subdivided Before Dec. 1. 1985

☐ 25% + 500 (0 - 8,000) ☐ 31.25% (8,001 - 21,780)

☐ 15% (>36,300) ☐ 5,445 s.f. (21,781 - 36,300)

Subdivided After Dec.1, 1985

☐ 15% (>36,300)

☐ 25% (1 acre or less, subdivided after 12/1/85)

Lot Coverage Calculations	Existing	Removed	Adding	Total	L.C. in Buffer (sq. ft) Existing	L.C. in Buffer (sq. ft) Proposed	Comments
Dwelling	2,537	2,537	2,813	2,813			4,362 removed
Walkways	1,129	784	1,627	1,972			
Porches	1,431	1,431	1,027	1,027			from buffer
Decks							
Pool							1,389 proposed in buffer
Driveway/Parking	4,905	1,724	948	4,129			
Garage	1,942			1,942			No Clearing
Roads							
Sheds							
Fire Pit	104			104			
Wood Play	94	32		62			Variance Required? Y / N
TOTALS	12,142	6,508	6,415	12,049			
Percent I.S.							

Minimum Forest Coverage req'd (15%) : 9,334

Woody Vegetative Cover	Existing Veg.	Clearing Non Buffer	Clearing Buffer
Individual Trees ( )			
Individual Shrubs ( )			
Forest/Woodland (sq.ft.)	6,802		
Other			
TOTALS			
Percentage of total veg. cover			

Buff. Clring/Over % I.S.

Clring O/S CA Buffer

Clring 20-30%

Clring I/S CA Buffer

100 sqft =1 tree/3 shrubs or BMP

New I.S. in Buffer

Min 15% Woody Veg.

Mitigation	sq.ft.
Variance/Violation 3:1	4,167
Buffer Violation 4:1	
Reforestation 1:1	
Reforestation 1.5 :1	
Reforestation 3:1	
IDA I.S./ IDA & BMO	
BMO 2:1	
Afforestation	
TOTAL	
Buffer Establishment	sq.ft.
existing	
required	5,026
TOTAL	9,193

9,193
-4,362
4,831

Buffer Management Plan			
Required? Y/N		Approved _____ Date of Inspection _____	(Enter in HTE)
Submitted Y/N			
Type:	Simplified _____ Minor _____ Major _____		

Soils	Soil Description	Area Disturbed (sq.ft.)	Comments
☐ Hydric Soil			
☐ Highly Erodible			
☐ Other			
Soil Survey Sheet _____			

Floodplain		Elev. Certificate req'd?	
Zone/ Elevation	_____	☐ Yes	
Zone/ Elevation	_____	☐ No	
Floodplain Panel # _____			

Turn over for more info---------->