Residential PUD

Project:	Stuart Ocean RPUD
Date	5.21.2020

Adjacent N	Martin County Multifamily
Adjacent S	Kingswood Multifamily
Adjacent E	Institutional The Point ALF
Adjacent W	Kingswood Multifamily
Total Floor Space (sq.ft)	**83,230 sq. ft.**

LDR Reference	Land Development Regulations	RPUD REVIEW STATUS
2.07.00 D.1	Land Use Designation	COMPLY
2.07.00 D.2 a	Uses	COMPLY
2.07.00 D.2 b	Compatible Residential Uses	COMPLY
2.07.00 D.2 c	Commercial (<30%)	NOT APPLICABLE
2.07.00.D.2.d	Commercial Uses (<30%) vertical	NOT APPLICABLE
2.07.00.D.3	Density	COMPLY
2.07.03 D.4.b	Open Space (>30%)	COMPLY
2.07.03 D.4.c	FAR	COMPLY
2.07.03.D.4.d	Native Vegetaion (>25%)	NOT APPLICABLE

AREA, IMPERVIOUS SURFACE, SETBACK AND HEIGHT

2.04.03	Supplemental impervious surface	COMPLY
2.04.04	Supplemental setback requirements	COMPLY
2.04.05	Waterfront setbacks	NOT APPLICABLE
2.04.06	Certain street setbacks	NOT APPLICABLE
2.04.07	Supplemental building height	COMPLY
2.06.00	Supplemental Use standards	NOT APPLICABLE

4.04.01	Traffic Concurrency	COMPLY
4.09.00	School Concurrency	TO BE REVIEWED

RESOURCE PROTECTION

5.02.00	Environmental Assessment	COMPLY
5.03.02	Wetland Protection	COMPLY
5.04.00	Evironmentally sensitive lands	COMPLY
5.04.03	Monitoring & Maintenance	REVIEWED AT SITE PLAN
5.05.01	Tree Survey	COMPLY
5.05.02	Tree removal	COMPLY

5.06.00	Mangrove & Shoreline	NOT APPLICABLE
5.07.00	Floodplain Management	COMPLY
Comp Plan	Comprehensive Plan	COMPLY

TRANSPORTATION

6.01.04	Sidewalks/bikeways	COMPLY
6.01.05	Bike Ped (LCD)	COMPLY
6.01.06	Access	COMPLY
6.01.07	Drive-through	NOT APPLICABLE
6.01.08	Vehicular Access	NOT APPLICABLE
6.01.09	Parking Code	COMPLY
6.01.18	Off-Street Loading	NOT APPLICABLE
6.01.19	PILOP	NOT APPLICABLE

STORMWATER

6.03.01	Generally	TO BE REVIEWED
6.03.04	Management	TO BE REVIEWED
6.03.08	Erosion	TO BE REVIEWED

LANDSCAPING

6.04.02	General Standards	COMPLY
6.04.02 A.1	Native Landscaping	COMPLY
6.06.02 A.2	Shade Trees Required	COMPLY
6.06.02 A.4	Banyan, Fiscus & Rubber Trees	NOT APPLICABLE
6.06.02 A.5	Proximity to power lines	COMPLY
6.06.02 A.6	Shrubs	COMPLY
6.06.02 A.7	Hedges	COMPLY
6.06.02 A.8	Vines	NOT APPLICABLE
6.06.02 A.9	Ground cover	COMPLY
6.06.02 A.10	Grass Area	COMPLY
6.06.02 B	Irrigation	REVIEWED AT SITE PLAN

LANDSCAPE DESIGN

6.04.03 A	Utility Lines (Existing and Proposed)	COMPLY
6.04.03 B.1	Landscaped Area >20%	COMPLY
6.04.03 B.2	Interior landscaping >50%	COMPLY
6.04.03 B.3	location of impervious	COMPLY
6.04.03 B.4	Mulch	COMPLY
6.04.03 B.5	Shoreline protection	NOT APPLICABLE
6.04.03 B.8	Visibility triangles	TO BE REVIEWED

6.04.06	Land Use Transitions	EXCEPTION REQUESTED

LANDSCAPING - PARKING AREAS

6.04.07 A.1	Landscaped strip adjacent to street	COMPLY
6.04.07 A.2	Landscaped strip length linear feet	COMPLY
6.04.07 A.2a	Parking area adjacent to street	COMPLY
6.04.07 A.2b	Hedge/wall/berm on outside of strip	COMPLY
6.04.07 A.2c	Other Landscaping	COMPLY
6.06.07 A.2d	Grass	COMPLY
6.04.07 A.3	Shrubs/ground cover	COMPLY
6.04.07 B	parking screened from private propery	NOT APPLICABLE
6.04.07 B.1	Landscaped strip adjacent to private property	NOT APPLICABLE
6.04.07 B.2a	Parking area adjacent to private property	NOT APPLICABLE
6.04.07 B.2b	Hedge/wall/berm on outside of strip	NOT APPLICABLE
6.04.07 B.2c	Other Landscaping	NOT APPLICABLE
6.04.07 B.2d	Grass	NOT APPLICABLE
6.04.07 B.3	Shrubs/ground cover	NOT APPLICABLE
6.04.07 C.1	Parking Area (Major Dev't only)	COMPLY
6.04.07 C.2	Parking area rear and sides of building	COMPLY
6.04.07 C.3	Interior trees	COMPLY
6.04.07 C.4	Vechicle encroachment	COMPLY
6.04.07 C.5	Interior landscaped islands	COMPLY
6.04.07 C.6	Terminal landscaped islands	COMPLY
6.04.07 C.7	Interior landscaped medians	COMPLY
6.04.07 C.8	Interior shade trees	COMPLY
6.04.07 D	Visability triangles	REVIEWED AT SITE PLAN
6.04.08	Tree Requirements	COMPLY
6.04.10	Loading Storage	NOT APPLICABLE

COMMERCIAL DEVELOPMENT STANDARDS

6.05.02 B	Building Location	NOT APPLICABLE
6.05.02 C	Building Orientation	NOT APPLICABLE
6.05.02 D	Façade Design	NOT APPLICABLE
6.05.02 E	Massing	NOT APPLICABLE
6.05.02 F	Other Features	NOT APPLICABLE
6.05.02 G	Transitional Elevations	NOT APPLICABLE
6.05.03 B	Blank Wall Area	NOT APPLICABLE
6.05.03 C	Repeating Façade	NOT APPLICABLE
6.05.04	Additional Façade	NOT APPLICABLE

6.05.05	Roof Treatments	NOT APPLICABLE
6.05.06	Entryways and customer entrance	NOT APPLICABLE
6.05.07	Materials and Color	NOT APPLICABLE
6.06.00	Green Development	NOT APPLICABLE
6.07.00	Lighting	NOT APPLICABLE
6.08.00	Dumpster & Recycling	NOT APPLICABLE
6.09.05	Fences	COMPLY
6.11.00	Signs	TO BE REVIEWED

Trees

	Shade or Canopy
	Palm
	Flowering
	Accent

Tree Species	Name	number	interior
(Ptychosperma elegans)	Alexander Palm*		
(Ilex opaca)	American Holly		
(Cordia boissieri)	Anacahuita, White Corda*		
(Phoenix canariensis)	Canary Island Date Palm*		
(Prunus caroliniana)	Cherry Laurel		
(Livistonia chinensis)	Chinese Fan Palm*		
(Ilex cassine)	Dahoon Holly		
(Ilex attenuata 'EastPalatka')	East Palatka Holly		
(Plumeria acuminata)	Frangipani Plumeria*		
(Cordia sebestena)	Geiger Tree		
(Cassia surattensis)	Glaucous Cassia*		
(Duranta repens)	Golden Dewdrop		
(Koelreuteria formosana)	Golden Rain Tree*		
(Bauhinia blakeana)	Hong Kong Orchid*		
(Capparis cynophallophora)	Jamaica Caper		
(Parkinsonia aculeata)	Jerusalem Thorn*		
(Quercus laurifolia)	Laurel Oak		
(Callistemon lanceolata)	Lemon Bottlebrush*		
(Quercus virginiana)	Live Oak		
(Gordonia lasianthus)	Loblolly Bay		
(Ptychosperma macarthuri)	MacArthur Palm*		
(Swietenia mahagoni)	Mahogany		
(Washingtonia robusta)	Mexican Washington Palm*		
(Myrsine guianensis)	Myrsine		
(Simaruba glauca)	Paradise Tree		
(Acoelorrhaphe wrightii)	Paurotis Palm		
(Tabebuia heterophylla)	Pink Tab or Trumpet Tree*		
(Tibouchina grandiflora)	Princess Flower Tree*		
(Tibouchina grandiflora)	Princess Flower Tree1*		
(Arecastrum romanzoffianum)	Queen Palm*		
(Lagerstromia speciosa)	Queens Crepe Myrtle*		
(Persea borbonia)	Red Bay		
(Acer rubrum)	Red Maple		

(Cocothrinax argentata)	Silver Palm		
(Tabebuia caraiba)	Silver Trumpet*		
(Pinus elliottii)	Slash Pine		
(Magnolia grandiflora)	Southern Magnolia		
(Magnolia virginiana)	Sweet Bay		
(Liquidambar styraciflua)	Sweet Gum		
(Plantanus occidentalis)	Sycamore		
(Myrica cerifera)	Wax Myrtle		
(Callistemon viminallis)	Weeping Bottlebrush*		
(Tecoma stans)	Yellow Elder		
Other			
	TOTALS	**0**	**0**

Shrubs/ground cover

	Shrub
	Ground Cover
	Vine

Shrub/Ground cover Species	Name	number	native
(Antigonon Leptopus)	Coral Honeysuckle		0
(Blechnum serrulatum)	Swamp Fern		0
(Catharanthus roseus)	Periwinkle		0
(Chrysobalanus icaco)	Cocoplum		0
(Conocarpus erectus sericeus)	Silver Buttonwood		0
(Conocarpus erectus)	Buttonwood		0
(Crinum americanum)	Swamp Lilly		0
(Forestiera segregata)	Florida Privet		0
(Glesminum Sempervirens)	Carolina Jessamine		0
(Hamelia patens)	Firebush		0
(Helianthus debilis)	Beach Sunflower		0
(Hymenocallis latifolia)	Spider Lily		0
(Ilex glabra)	Gallberry		0
(Lantana spp.)	Lantana species		0
(Lonicera)	Trumpet Honeysuckle		0
(Myrcianthes fragrans)	Simpson's Stopper		0
(Myrica cerifera)	Wax Myrtle		0
(Myrsine guianensis)	Myrsine		0
(Nephrolepis cordifolia)	Erect Swordfern		0
(Prunus caroliniana)	Cherry Laurel		0
(Spartina bakerii)	Cordgrass		0
(Sysirinchium)	Blue Eyed Grass		0
(Urechites lutea)	Wild Allamanda		0

(Vaccinium myrsinites)	Shiny Blueberry		0
(Viburnum obovatum)	Walter's Virburnum		0
(Zamia floridana)	Coontie		0
Other			0
	TOTALS	0	0

	tree	shrub	shade tree	palms	tree+shrub	Interior Shade
native	0	0	0	0	0	
other	0	0	0	0	0	
Total	0	0	0	0	0	0
interior	0		0			
Perimeter	0		0			

	%
Native	#DIV/0!
Shade	#DIV/0!
Int Shade	#DIV/0!