

Standard & Handicap Parking Space Detail

Phasing Plan

Phase I	
(existing):	SW Chapman Way, Retention Lake, 40' Landscape Bu
	Boat Harbor, Boat Storage Building (260 boats),
	Waterfront Marine Sales and Operations Building and
	53 Parking Spaces.

Boat Storage Building Addition (140 boats), Boat Racks (140 boats), Enhanced Landscaping, and 98 Additional Parking Spaces. Phase II:

Phase III

Admiralty Condominiums (Not Included)

Waterfront building renovation to include....

• 2.400 sf Marine Sales, Retail and Office Use

• 4 Accessory Dwelling Units

• 3-story 6,000 sf Restaurant with Rooftop Event Space

General Notes:

- General Notes:

 All building, parking and access areas shall document compliance with the requirements of the American Disabilities Act prior to the issuance of a building permit.

 Proposed light poles shall be shielded to minimize excess glare to adjucent residential areas and roadways in accordance with the state of the state

Building Data:

	Approved	Existing	Total
Restaurant:	12,000 sf	0	6,000 sf
Marine Sales:	4,000 sf	3,200 sf	800 sf
Commercial Retail:	6,500 sf	0	800 sf
Office / Operations:	7,300 sf	2,800 sf	1,200 sf
Dry Boat Storage:	325 Boats	260 Boats	540 Boats
Accessory Dwelling Units:	0	0	4

Parking Calculations

Parking Required			214 Spaces
Marine Sales / Retail	1,600 sf	1 Space / 200 sf	8 Spaces
Office / Operations:	1,200 sf	1 Space / 300 sf	4 Spaces
Boat Storage:	540 Boats	1 Space / 5 Boats	108 Spaces
Restaurant:	6,000 sf	1.5 Space / per 100 sf	90 Spaces
Accessory Dwelling Units	4	1 Space / per unit	4 Spaces
Parking Provided:			151 Spaces

Note:

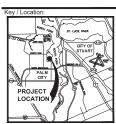
29% parking rate reduction allowed by way of Parking Rate Study per Section 4.625, LDRs

Site Data:

Total Site Area:	10.91 ac.
Marina Basin:	1.48 ac.
Existing Lake (Water Management Tract A):	0.80 ac.
Development Area:	8.63 ac.
Future Land Use:	Commercial Waterfront
Existing Zoning:	Martin Downs PUD
Existing Approved Use:	Marina / Dry Boat Storage / Marine Sales / Offices / Restaurant
Proposed Use:	Marina / Dry Boat Storage / Marine Sales / Offices / Restaurant / Accessory Dwellings
Maximum Height:	40 feet

Open Space Calculations (Development Area):			
Impervious Area:	258,690 sf	5.94 ac	69%
Building Footprints:	117,223 sf	2.69 ac	
Paved Areas:	141,467 sf	3.25 ac	
Pervious Area (Open Space):	117,233 sf	2.69 ac	31%
Landscape Areas:	109,636 sf	2.52 ac	
50' Shorelin Protection Zone:	7,597 sf	0.17 ac	
Total:	375,923 sf	8.63 ac	100%
Maximum Building Coverage:	187,961 sf		50%
Provided Building Coverage:	117,223 sf		31%





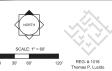
	N.T.S.
Project Team:	
Client & Property Owner:	AC Meridian Marina, LLC 1400 SW Chapman Way Palm City, Florida 34990
Planners:	Lucido & Associates Land Planners & Landscape Architects 701 East Cosen Boulevard Stuart, Florida 34994
Engineer:	Stephen Cooper, P.E. & Associates Inc 7450 South Federal Highway Port St. Lucie, Florida 34952
Surveyor:	EDC Engineers, Surveyors, Environmental 10250 Wlage Parkway, Unit 201 Port St. Lucie, Florida 34987
Traffic Engineer:	Stephan Cooper, P.E. & Associates Inc 7450 South Federal Highway Port St. Lucie, Florida 34952
Environmental Consultant:	DLS Environmental Services, Inc 1901 SW Yellowtal Port St, Lucie, Florida 34953

Martin Downs PUD Portion of Parcel 29 Meridian Marina Martin Downs

Marina Village Martin County, Florida

Revised Master / Phasing Plan & Phase II Revised Final Site Plan

Date	By	Description	
9.16.21	S.L.S.	Initial Application	
3.3.22	S.L.S.	1st Resubmittal	
6.23.2022	S.L.S.	2nd Resubmittal	



Designer	S.L.S.	Sheet
Manager	M.C.	4 - 5 4
Project Number	21-125	1 of 1
Municipal Number	_	
Committee File	Of 100 Harden In	nine - Desired Meeter Cord City Day store

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