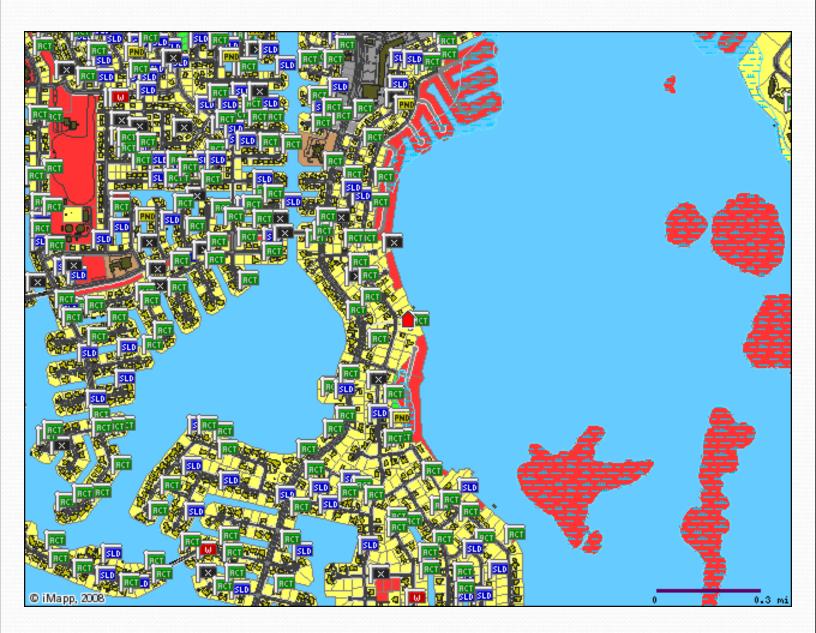
### **Army Corps of Engineers**



# **Mitigation Line**

Army Corps of Engineers established

Lot or Home Owner cannot build a dock without going through DEP and Army Corps permitting

Permitting will take forever and a day

The property owner does not actually own the mangroves on the back of his or her lot

The land was given to the Rookery Bay conservation to offset the wildlife impact of construction on Marco Island

Permitting is NOT guaranteed

Mangrove types must be established and DEP specialist must verify. Only Exotics can be removed before building. Building footprint can be built.

## **Sheffield Area Views**

Sometimes views can be deceiving on Imap

By adding the right house customers can get big views without spending big money

The following examples are taken from Sheffield Ave. These views are not guaranteed for every lot and a lot owner would have to build a house at the maximum height allowable by code.

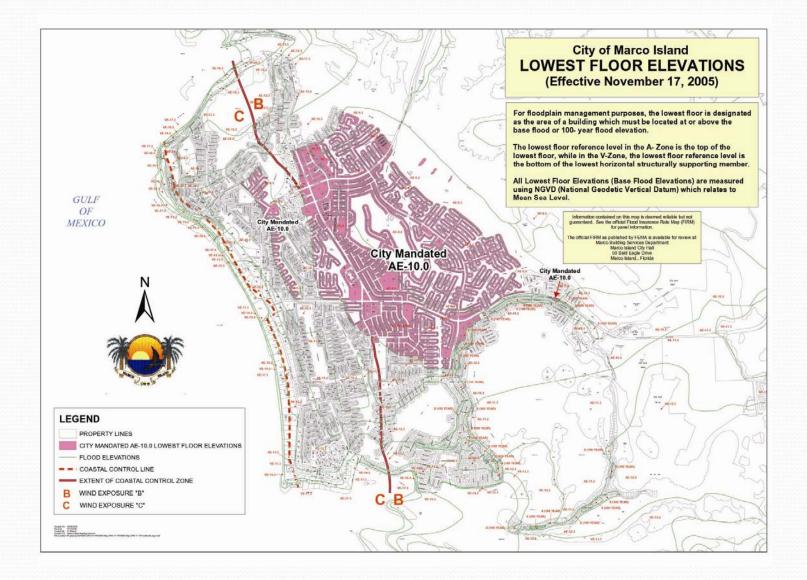
### **Sheffield View**



### **Sheffield View**



## **FEMA Map**



## **Building Elevation**

B and C Wind Categories B has more friction and is an "Urban" Area Wind Pressure is reduced Wind Speed for entire Island is 140 mph Area C will need thicker glass in windows and Doors

Wind Speeds are different than flood zones AE and BE zones AE 11 will require finished floor to be at 11' BE 11 will require lowest horizontal member to be at 11' resulting in a finished floor of 13'

## Coastal Construction Zone

Designated by dotted line Requires DEP approval Permits may take up to 1 year to be approved

Homes have to be built up substantially Lower level built as break away walls Adds costs and time

## Coastal Construction Zone



### Marinas

### **Cedar Bay Marina**

#### Equity Membership

2		FROM			TO		
	LENGTH	Width	Height	Price	Width	Height	Price
	24.2	9	7	\$83,000	10.8	11.8	\$119,000
	26	9	10	\$109,000	11	11.8	\$134,000
	30	9	9.8	\$123,000	11	11.8	\$152,000
	34	9	11.5	\$150,000	13.5	14.8	\$226,000
	36	9	10.6	\$153,000	13.5	14.8	\$237,000
	38	10.8	10.6	\$173,000	13.5	13	\$223,000

#### Marco River Marina

#### DOCK RENTAL RATES

#### Effective 11/2007

Paid in advance	per foot	Minimum	Power	Payment
Overnight/Daily	\$ 2.25	N/A	Inc	
Weekly	\$13.50	N.A	Inc	
Monthly		N.A	\$Call for	pricing
Annual				
"A" Dock	\$178.00	\$7,120.00	Metered	Full Year
"B" Dock	\$170.00	\$5,120.00	Metered	Full Year
"B" Dock Outside	\$178.00	\$7,120.00	Metered	Full Year
Fixed Docks	\$160.00	\$4,800.00	Charged	Full Year

#### DRY STORAGE RATES

#### INSIDE RACK STORAGE

Annual Contract only. Payable in Advance only. \$150.00 per foot up to 28' (overall length) \$160.00 per foot over 28' (overall length) MINIMUM \$3,000.00 ANNUALLY OUTSIDE RACK OR

ON LAND STORAGE Annual Contract Payable in advance only. \$127.00 per foot (overall length) MINIMUM \$2,540.00 ANNUALLY

# Residents Beach Application

<u>Home</u> • <u>MICAWave</u> • <u>Notices</u> • <u>Press Release</u> • <u>Calender of Events</u> <u>Residents' Beach</u> • <u>Discount List</u> • <u>Beach Application</u> • <u>MICA</u> <u>Application</u>

MICA Images • Architectural Application

The Marco Island Resident's Beach Membership year is September 1 to August 31. Amenities at the Resident's Beach include restrooms, snack bar, showers, picnic tables & chickees, barbecue grills, playground, & umbrella chickees on the beach.

Please Click on the link below: Then Print and Complete the form and send to:

MARCO ISLAND CIVIC ASSOCIATION - RESIDENT APPLICATION RESIDENTS' BEACH

MARCO ISLAND CIVIC ASSOCIATION - RENTER

**APPLICATION FOR RESIDENTS' BEACH - 2 month** 

MARCO ISLAND CIVIC ASSOCIATION - RENTER APPLICATION FOR RESIDENTS' BEACH - 1 month

MARCO ISLAND CIVIC ASSOCIATION - GUEST APPLICATION

(members may request a guest pass for family members staying with them in their Marco Island home)

<u>Home</u> • <u>MICAWave</u> • <u>Notices</u> • <u>Press Release</u> • <u>Calender of Events</u> <u>Residents' Beach</u> • <u>Discount List</u> • <u>Beach Application</u> • <u>MICA</u> <u>Application</u>

MICA Images Marco Island Civic Association 1770 San Marco Rd. #204 · Marco Island, Florida 34145 Phone: (239) 642-7778 · Fax: (239) 642-8663

### Island Golf Club



#### **INITIATION FEES**

Golf Equity Member       \$         Transfer Fee (Non-refundable)       \$         Equity Value       \$	35,750.00
Social/Tennis (Non-refundable)	5,000.00 3,000.00
MEMBERSHIP DUES Golf - Family (Married)	8,200.00 7,600.00
Annual Capital Assessment	600.00
Social	2,400.00 3,300.00
GOLF GUEST FEES         November through April.         May through October.         \$         Immediate Family.	85.00 50.00 40.00
CART FEES 18 Holes (Individual)\$ 9 Holes (Individual)\$	22.00 11.00
ANNUAL FEES Hole-in-one Club	20.00 145.00 110.00 125.00

NOTICE: All dues and fees specified above are subject to change without notice. Florida sales tax is billed where applicable.



500 Nassau Road • Marco Island, Florida 34145 • (239) 394-6661 • Fax (239) 394-0513 membershipdirector@island-countryclub.org www.island-countryclub.org

## Yacht Club

#### **Charter/Equity Members**

Initiation Fee: \$30,000.00 (non-taxable) Dues: \$1,200.00 (plus 6% sales tax) Food & Beverage Minimum: \$600.00 Assessment: \$100.00 per Month

### General Members - (Full use of Reciprocal Program) Initiation Fee:

\$2,000.00 (plus tax) Dues: \$2,300.00 (plus 6% sales tax) Food & Beverage Minimum: \$600.00 Annually Assessment: \$50.00 per Month

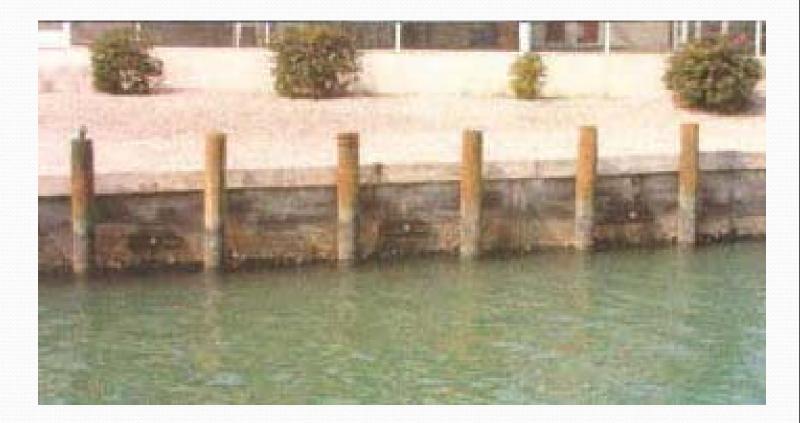
#### Seasonal Summer Membership

April 1 - September 30 Initiation Fee: \$1,500.00 (plus tax - waived for a limited time) Dues: \$1,000.00 (plus 6% sales tax) Food & Beverage Minimum: \$300.00 Annually Assessment: \$50.00 per Month

#### Seasonal Winter Membership

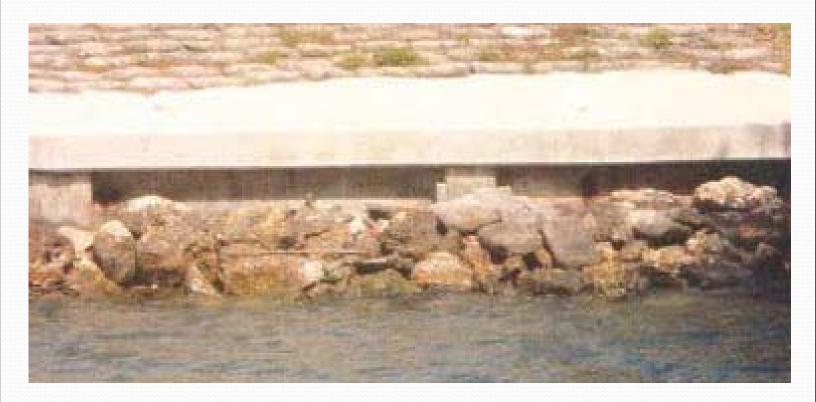
October 1 - April 30 Initiation Fee: \$2,500.00 (plus tax - waived for a limited time) Dues: \$2,500.00 (plus 6% sales tax) Food & Beverage Minimum: \$400.00 Annually Assessment: \$50.00 per Month

### Wood Pilings



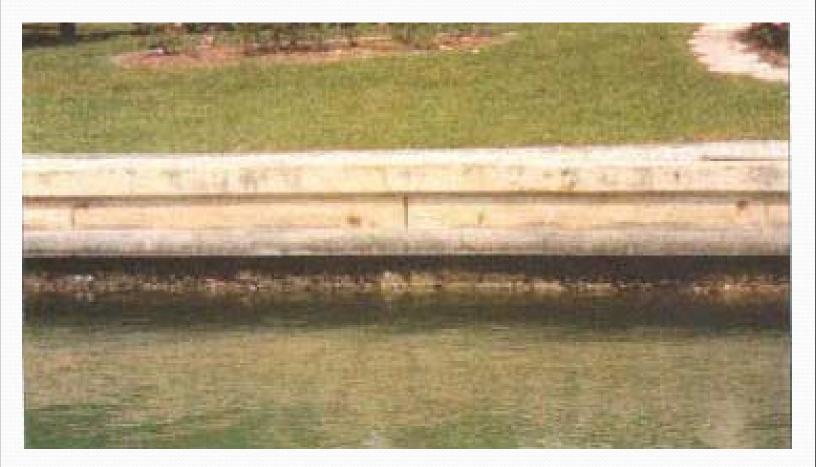
Wood pilings are also used for stabilization. This seawall also has galvanized steel channels just above water level which are anchored to deadmen in the same manner as a waler

### **Rip-Rap**



Rip-Rap (stone piled against the seawall) is particularly useful in areas of high tidal velocity to keep berm sand from washing away. The negative of Rip-Rap is that it extends out from the wall and can hamper boat docking unless there is a dock extending out over the Rip-Rap.

### Waler



A waler is installed about 18" below the seawall cap. The waler is a reinforced concrete beam which is connected to tie rods anchored to deadmen. A waler is usually added as reinforcement when it is suspected the original tie rods to the cap have rusted through.

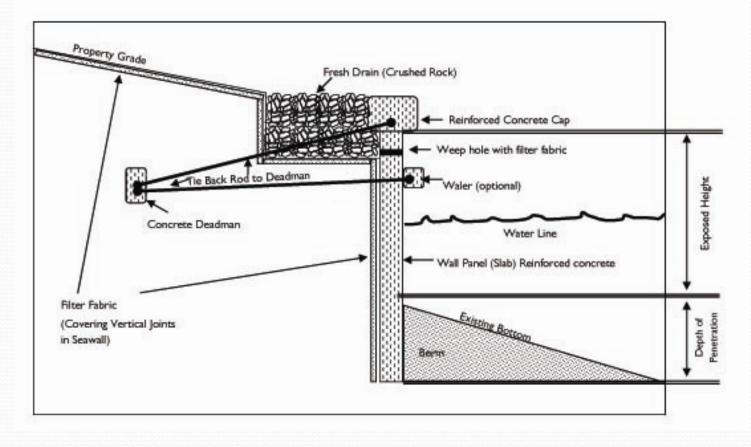
### Waler and Concrete Pilings



This seawall has a waler plus pilings driven into the canal bottom for extra support. The pilings help stabilize the wall to keep the toe from moving out.

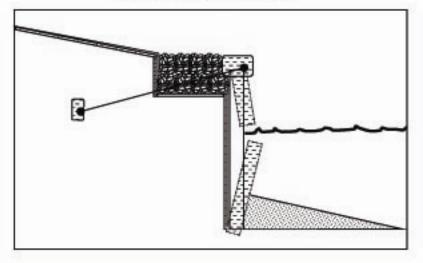
## **Seawall Cross Section**

### TYPICAL SEAWALL CROSS SECTION

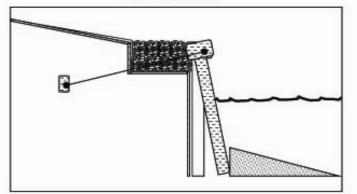


### **Seawall Failures**

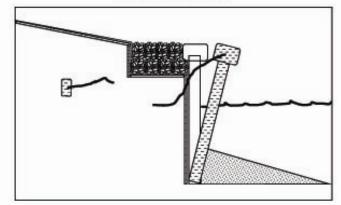
WATER LINE FAILURE



BERM FAILURE



TIE-BACK FAILURE



# Evidence of Seawall Damage







### **Condo Matrix**

### Go to Marco MLS under Standard Forms

## Websites

Collier Appraiser http://collierappraiser.com/

City of Marco http://www.cityofmarcoisland.com

### Seawall Information

http://www.cityofmarcoisland.com/Public Documents/MarcoIslandFL PIO/seawall.pdf

### Marco Island Yacht Club

http://www.marcoislandyachtclub.net/

### Cedar Bay Marina

http://www.cedarbaymarina.com/

### Marco River Marina

http://www.marcoriver.com/

### Island Country Club

http://www.island-countryclub.org/

### **Residents Beach Application**

http://www.marcocivic.com/APP08-09.htm