

# GULF & BAY DOCK WRAPS

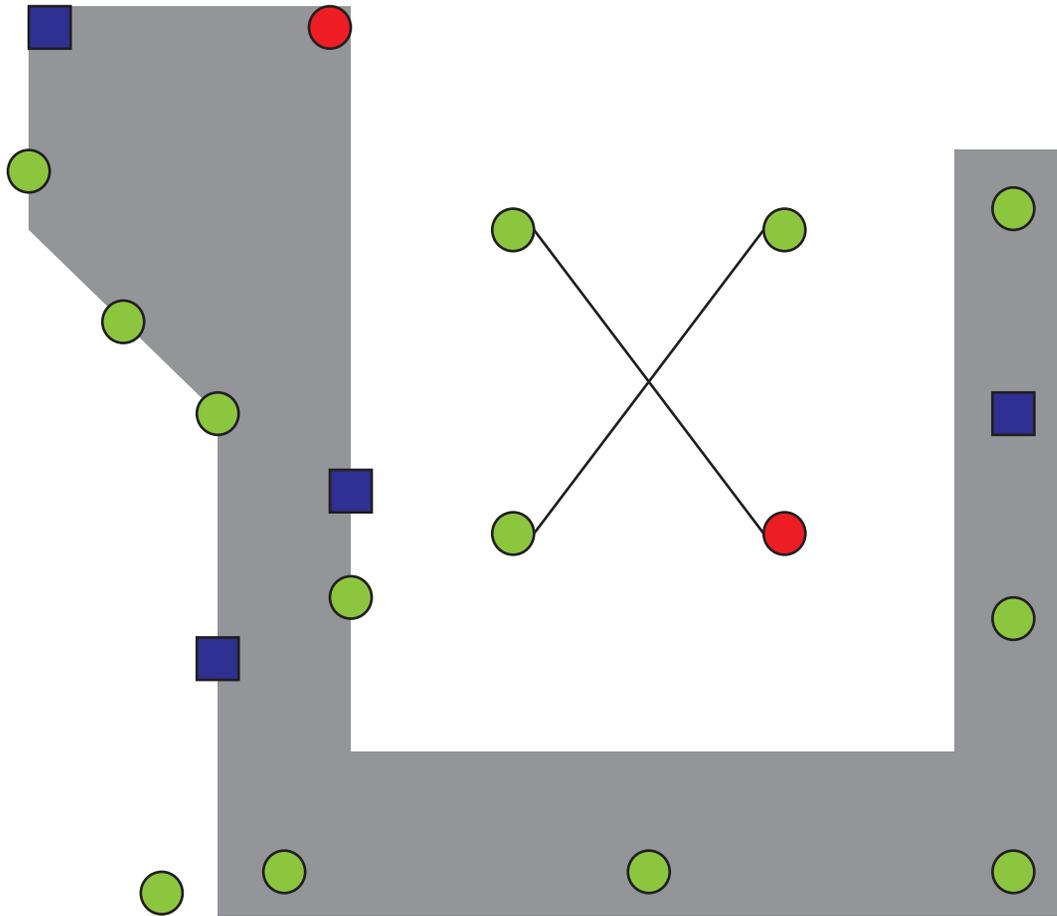
Trustworthy Dock Protection

\*Not drawn to scale

## Sample Inspection Report

- Concrete Jacket Recommended
- Clean & Wrap Recommended
- Replace Recommended
- Rewrap Recommended
- New poles, wrap recommended

Total: 19



FL State Marine Contractor License #: SCC131152033

\*Note inspection will be honored for 60 days from 1/25/2019

After 60 days an updated inspection will be required before any work can be completed, as additional damage may have occurred.

# —GULF & BAY— DOCK WRAPS

## Color-Code Quick Guide

### REPLACEMENT

#### WHAT THIS MEANS

We found severe damage that makes the piling beyond salvageable.

#### WHAT WE LOOK FOR

County guidelines maintain that any lift, tie, or bollard piling with worm damage must be replaced.

Your lift, tie, and bollard pilings may have the same amount of damage as a standard dock piling that we've recommended for concrete jacketing, but we have to be much more conservative in our ratings due to the immense stress placed on these types of pilings.

### RE-WRAP

#### WHAT THIS MEANS

We found incorrectly installed wraps on your pilings and recommend the wrap job be redone.

#### WHAT WE LOOK FOR

Signs of a faulty wrap job:

- Non-stainless steel nails
- Pilings wrapped before driven in ground
- Nails spaced too far apart
- Loose wrap
- No pre-wrap
- Wrap that fails to reach above the waterline or below the mudline

#### PLEASE NOTE

Improperly installed wraps fail to prevent boring worm damage. The pivotal step of proper wrapping is the pre-wrap, which keeps the oxygen that the worms need to survive from reaching the piling.

### CLEAN&WRAP

#### WHAT THIS MEANS

We recommend a cleaning and installation of our double wrap to prevent boring worm infestation and other environmental damage that may occur.

#### WHAT WE LOOK FOR

This type of piling is encrusted with hard and soft marine growth but does not yet have extensive boring worm damage.

#### PLEASE NOTE

Upon cleaning the piling, it is possible that we may uncover worm damage that is more extensive than we originally thought. In this case, we will contact you and discuss a new plan.

### CONCRETE JACKET

#### WHAT THIS MEANS

These dock pilings are candidates for replacement, but are still salvageable with a Durosleeve Concrete Jacket. This enables us to secure and reinforce the damaged pilings from the mudline up.

#### WHAT WE LOOK FOR

Signs of worm-infestation:

- 20+ worm holes
- Worm holes more than 1 inch deep
- Golf ball size+ chunks out of piling

#### PLEASE NOTE

A dock piling damaged to the point of needing a concrete jacket, can not be merely cleaned and wrapped. Lift, tie, and bollard pilings with significant damage CANNOT be encased in concrete.

### NEW PILING

#### WHAT THIS MEANS

A piling is brand new and if wrapped within 30 days of it's installation, we can forego the cleaning process and move forward with wrapping.

#### PLEASE NOTE

Even a new piling can become infested with boring worms. It is important to add protection as soon as possible!

New piling rates apply for 30 days following the piling installation.

Please ensure that scheduling of new piling wrap takes place during the permitting process to ensure wraps can be installed in a timely manner.