SARASOTA COUNTY ENVIRONMENTAL PROTECTION DIVISION MANGROVE TRIMMING AND PRESERVATION AFTER-THE-FACT PERMIT

PERMIT NO. 17-162178 RR

APPROVAL DATE: November 27, 2017 **EXPIRATION DATE**: November 27, 2022

OWNER:

PROFESSIONAL MANGROVE TRIMMER:

Michael J. Miller 7225 Manasota Key Road Englewood, FL 34223 None

This after-the-fact permit document certifies that the Sarasota County Mangrove Trimming and Preservation Ordinance Administrator has reviewed the application and plans submitted by Michael J. Miller for the trimming of an existing mangrove fringe at 7225 Manasota Key Road. The existing mangrove fringe has been previously trimmed without authorization. The plans conform to the requirements of Chapter 54, Article XXXV, of the Sarasota County Code of Ordinances (Ord. No. 2016-063). This after-the-fact permit is approved subject to the attached stipulations and the required inspections contained therein.

NOTICE: In addition to the requirements of this permit, there may be additional restrictions applicable to this property that may be found in the public records of this County, and there may be additional permits required from other governmental entities such as water management districts, State agencies, or Federal agencies.

The issuance of this permit does not relieve the owner(s) from any other permitting requirements of any other concerned local, State, or Federal agencies, where applicable.

If you have any questions regarding this permit, please contact Alyssa Vinson, Environmental Protection Division, at (941) 254-3225.

LOCATION: Eastern shoreline of 7225 Manasota Key Road on a man-made lagoon leading to Lemon Bay, Englewood, Florida 34223. PID: 0491-15-0009

STAFF COMMENTS

On October 19, 2017 Environmental Protection Division (EPD) staff identified unauthorized trimming at the subject property during a requested site inspection at the neighboring property. The mangrove fringe had been window-trimmed with no authorization following a period of non-maintenance of a historical configuration. No proof has been provided that the trimming work was

conducted by a Professional Mangrove Trimmer. Review of aerial imagery and historical Water and Navigation Control Authority (WNCA) permitting indicates that the mangroves present had a pre-trimmed height of at least 20 feet. Anecdotal evidence exists that the mangrove shoreline had been trimmed by a previous owner, but had been allowed to fully regrow prior to the recent trimming event. A compliance case, CP-17-209, was initiated and a courtesy letter sent on October 23, 2017, which requested that the owner apply for an after-the-fact permit for the conducted trimming.

SHORELINE DESCRIPTION

The property contains three distinct shorelines equaling approximately 360 feet and contains red mangroves (*Rhizophora mangle*), black mangroves (*Avicennia germinans*) and white mangroves (*Laguncularia racemosa*). An approximately 130-foot section of shoreline adjacent to an existing dock, approved through WNCA Minor Work Permit 90-029, has been trimmed into a windowed configuration between 6 and 12 feet with approximate overall heights of 20+ feet. The property boundary extends outward from Manasota Key Road across the man-made boat basin and into the submerged lands of Lemon Bay. Any additional trimming of mangroves along the property shoreline beyond that 130 feet adjacent to the existing dock would require additional approval.

Trimming Specifications

Existing Mangroves

Total length of mangrove shoreline: approximately 360 feet

Maximum depth of mangrove fringe: 30 feet

Maximum height of pre-trimmed mangroves: Approximately 20+ feet

Authorized Mangrove Configuration

Total length of mangrove shoreline trimmed: approximately 130 feet

Minimum overall trimmed height of mangroves: Approximately 20+ feet

Trimming style: Window, between 6 feet and 12 feet

Total area proposed to be trimmed: 0.09 acres

Required Inspections Contact Alyssa Vinson 941-254-3225 to schedule:

- 1. Pre-trimming inspection □
- 2. Post-trimming inspection \square
- 3. Mitigation inspection ⊠

GENERAL PERMIT CONDITIONS

- 1. This permit may be used only for the above-referenced property to maintain a mangrove height and configuration consistent with the attached and approved plans.
- 2. Trimming may not occur where a mangrove swamp extends more than 250 feet landward or waterward from the mean high-water line in a direction perpendicular to the shoreline.
- 3. Mangroves shall not be maintained at a final overall height of less than 6 feet as measured from the substrate.
- 4. The height and configuration of mangroves trimmed in accordance with this permit may be maintained under an exemption as outlined in Chapter 54 Article XXXV Section 54-1076 of Sarasota County Ordinances.
- 5. Nuisance/invasive species are required to be removed as mitigation for impacts associated with trimming or alteration.
- 6. The use of herbicide or other chemicals for the purposes of defoliation is prohibited.

SPECIAL PERMIT CONDITIONS

MITIGATION STIPULATIONS

- 1. Any nuisance and invasive plant species, including but not limited to Carrotwood (*Cupaniopsis anacardioides*) and Brazilian pepper (*Schinus terebinthifolius*), growing within 30 feet of the shoreline, shall be removed. This shoreline area shall be maintained free of nuisance and invasive species and any re-growth shall be removed.
- 2. No trimming shall occur except on the portion of the property shoreline identified in the attached approved plans.
- 3. Any trimming in addition to that authorized by this permit will require separate authorization.

Myssa A. Vinson

on behalf of the

Mangrove Trimming and Preservation

Ordinance Administrator

Attachments (Site Plans): 5 pages

Sarasota County

Environmental Protection Division

Authorized Plans

By: AV Case No.17-162178 R.P.

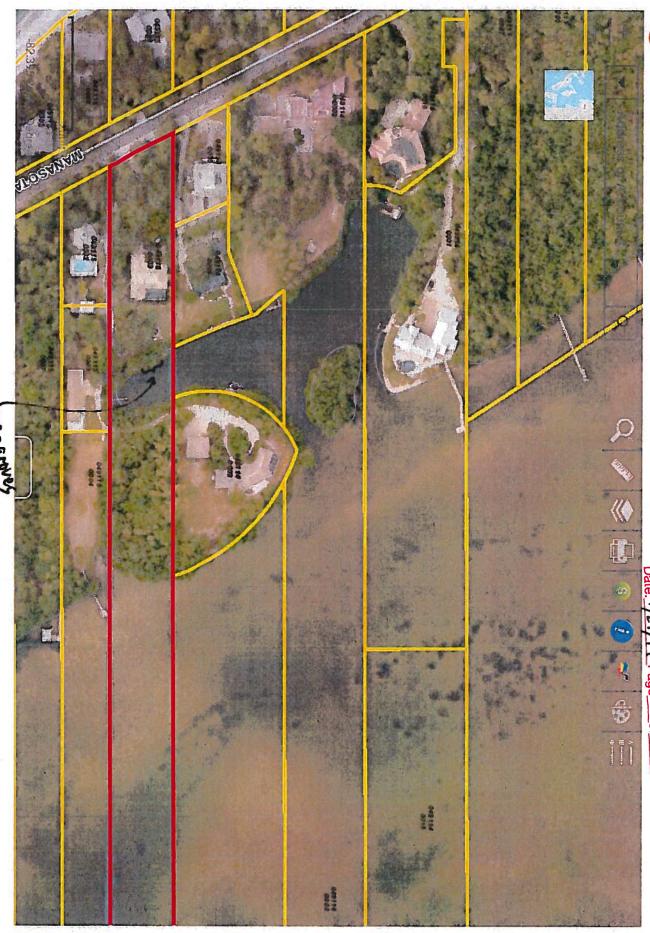
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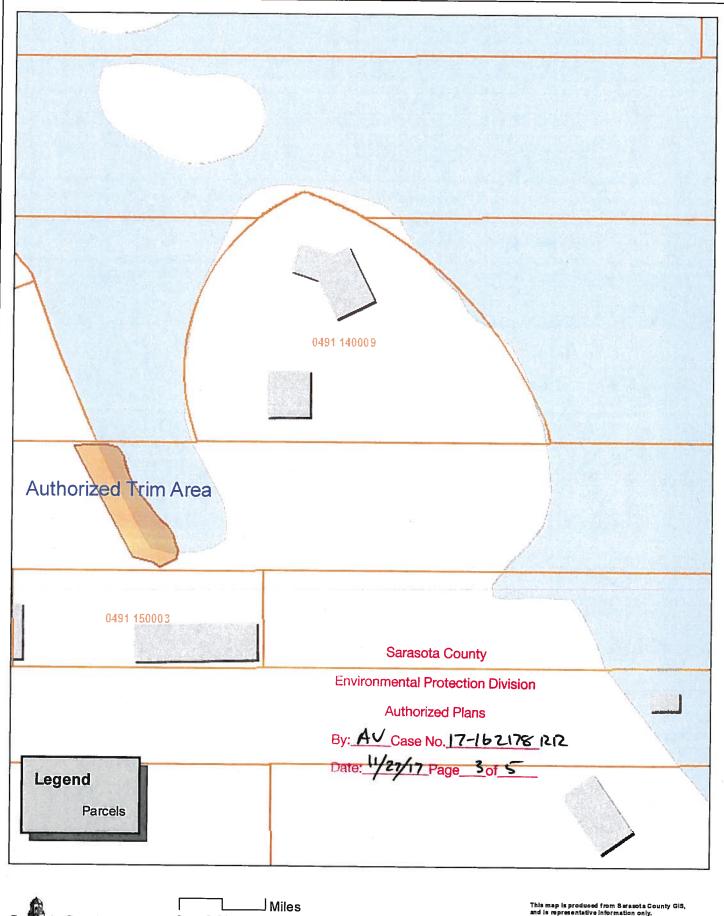
Authorized Plans



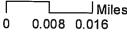


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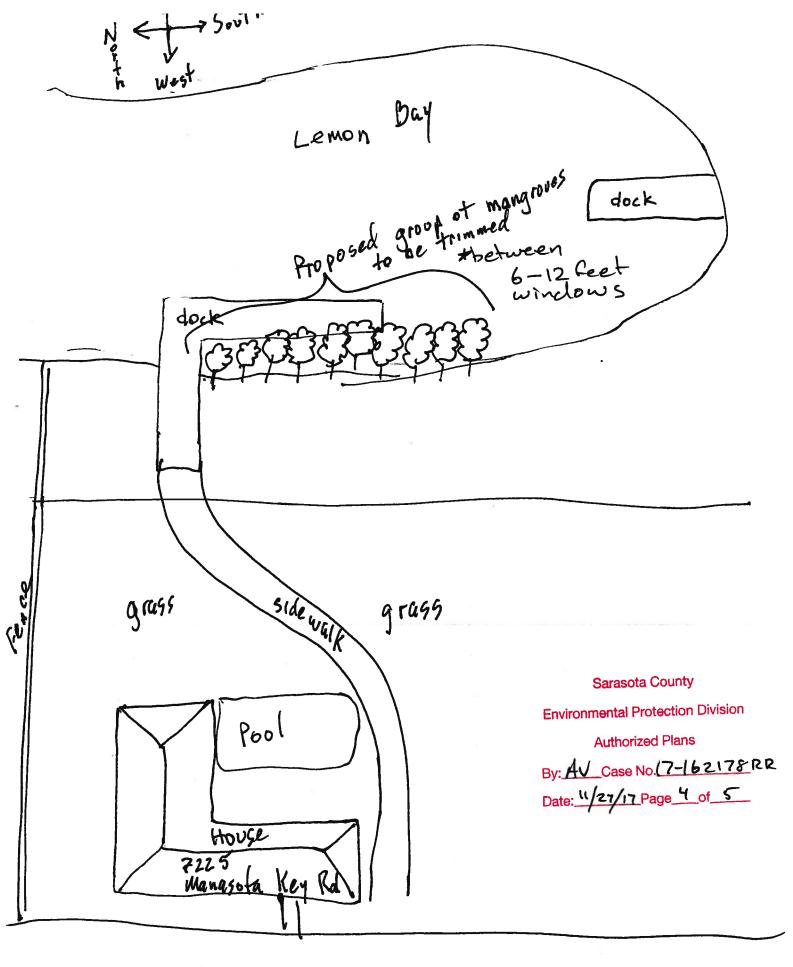
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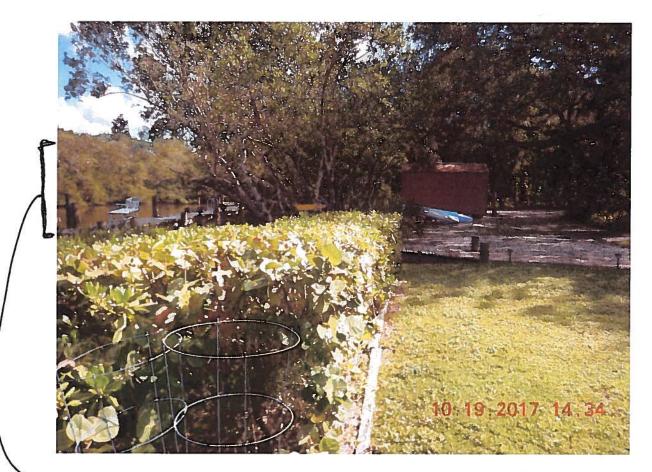




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Manasota Key Rd



Mangroves to be maintained in a windowed configuration between 6 and 12 feet, overall height 220 feet.

(nedged mangroves in foreground at neighboring property)

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Authorized Plans

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