

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

PERMIT NO.: 20-159191-RR

APPROVAL DATE: October 20, 2020

EXPIRATION DATE: October 20, 2025

OWNER:

Raymond Grandchamp 4913 Topsail Drive Nokomis, FL 34275 PROFESSIONAL MANGROVE TRIMMER:

Mark Steinberg Botanical Solutions, LLC 2219 Sunnyside Place Sarasota, FL 34239

PMT LICENSE NO.: PMT2018-063

STAFF COMMENTS: This is to certify that the Sarasota County Environmental Protection Division has reviewed the application and plans submitted by Mark Steinberg on behalf of Raymond Grandchamp, date stamped October 5, 2020, for after-the-fact authorization to trim mangroves along a portion of shoreline of Blackburn Ridge Estates at 4913 Topsail Drive, Nokomis. The mangroves along the shoreline were preserved according to a note on the plat which prohibited adverse impacts except as authorized by County staff. The attached plans conform to the requirements of Chapter 54, Article XXXV, of the Sarasota County Code of Ordinances. This permit is 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 Staci Tippins, Environmental Protection Division, at (941) 200-0863 or stippins@scgov.net.

LEGAL DESCRIPTION OF THE SITE: LOT 13, TOGETHER WITH BEG AT NE COR OF LOT 12 TH S 70-55-08 W 214.97 FT TO MEAN HIGH WATER LINE TH S 27-43-41 E 12.28 FT TH S 22-48-11 E 3.11 FT TO POINT THAT LIES S 66-49-24 W FROM POB TH N 66-49-24 E 213.47 FT TO POB, BLACKBURN RIDGE, ORI 2011099197

LOCATION: 4913 Topsail Drive, Nokomis, FL; PID: 0167090017

SUMMARY OF PROPOSED TRIMMING: The applicant is proposing to trim the mangroves along the shoreline, currently measuring no more than 10 feet in height, to a post-trim height of 6-7 feet from the substrate. Trimming will be done in phases as necessary to avoid removing more than 25% of foliage annually.

Existing Mangrove Configuration:

Total length of shoreline: 100 feet Maximum depth of mangroves: 25 feet Maximum height of mangroves: 10 feet

Proposed Mangrove Configuration:

Trim configuration: Hedge

Length of mangrove shoreline subject to trimming: 100 feet; 100 percent of total shoreline Length of mangrove shoreline not subject to trimming: 0 feet; 0 percent of total shoreline

Post-trim height of mangroves: 6-7 feet

GENERAL PERMIT CONDITIONS:

- 1. This permit may be used only once for the above-referenced property to trim/alter mangroves as described in the attached approved plans.
- 2. Permits shall remain valid for five years from the date of issuance. The administrator may extend a permit for a period of one year past the expiration date of that permit upon review of a written request for the extension. A fee will be associated with this extension.
- 3. All trimming and/or alteration authorized by this permit shall be directly supervised or conducted by a Professional Mangrove Trimmer licensed in Sarasota County.
- 4. The height and configuration of mangroves trimmed in accordance with this permit may be maintained under an exemption as outlined in Section 54-1076. Maintenance trimming may not result in alteration or defoliation of trimmed mangroves, and the permitted trim configuration may need to be amended if the mangroves can no longer tolerate continued maintenance without experiencing adverse impacts.
- 5. Trimming must be conducted in stages so no more than 25% of foliage is removed annually.
- 6. Trimming of mangroves located within a riparian mangrove fringe may involve no more than 65% of the shoreline if the shoreline measures more than 150 feet.
- 7. No mangrove shall be trimmed so that the overall height of the mangrove is less than 6 feet, as measured from the substrate.
- 8. When performing a navigational trim, trimming is limited to those portions of branches that extend into the navigation channel beyond a vertical plane of the most waterward prop root or root system.
- 9. The administrator may authorize the transfer of a permit to a new owner of a permitted property upon review of a written request for transfer. The written request must include proof of ownership and a fee will be associated with the transfer.
- 10. The use of herbicides or other chemicals on mangroves is prohibited.

MITIGATION STIPULATIONS:

1. All nuisance/exotic vegetation growing within 30 feet of the riparian mangrove fringe or mangrove swamp, including but not limited to Brazilian pepper (Schinus terebinthifolius), carrotwood (Cupaniopsis anacardioides), Australian pine (Casuarina spp.), Chinese tallow (Sapium sebiferum), or punk tree (Melaleuca quinquenervia), shall be removed. The shoreline or swamp shall be maintained free of these species in perpetuity.

Staci Tippins

Environmental Specialist II

Environmental Protection Division

Attachment(s): Approved Site Plan: 3 pages

BLACKBURN RIDGE (BLACKBURN ESTATES) 4913 TOPSAIL DR. (LOT 13) NOKOMIS, FL 34275

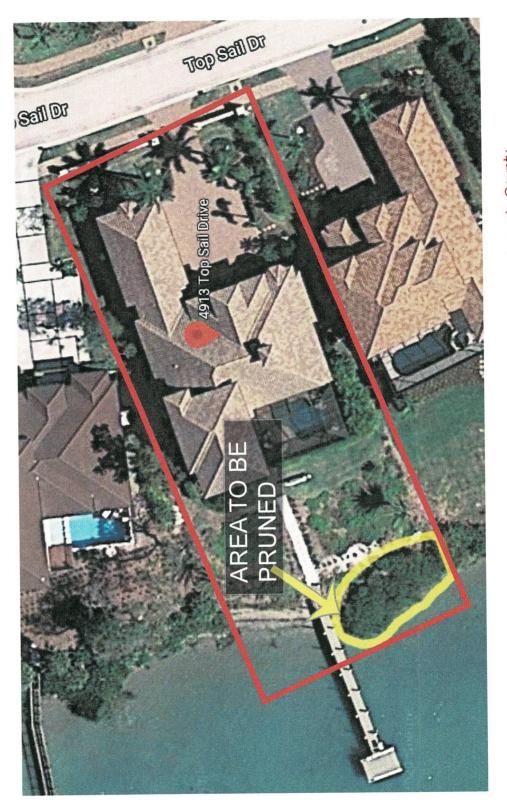
MANAGEMENT PLAN - SCOPE FOR CASE NUMBER CP-20-147:

LOT SHORE IS 100' LONG. 25' DEPTH FROM SHORE.

- MANGROVES ARE ALL CURRENTLY UNDER 10'.
- AREA TO BE PRUNED IS MARK ON THE SATELLITE IMAGE WITH YELLOW COLOR: APPROXIMATELY 50' LONG X 25' DEPTH.
- MANGROVES WILL BE TRIMMED DOWN TO 6' 7' ALONG PROPERTY SHORELINE.
- NO MORE THAN 25% OF EXISTING FOLIAGE CAN BE CUT ANNUALLY.
- DO NOT PRUNE MANGROVES UNDER A 6' FINISH HEIGHT FROM THE TOP OF SUBSTRATE. DO NOT PRUNE LOWER.
- WE WILL NOT REDUCE THE WIDTH OF THE MANGROVE INTO THE WATERWAY.
- REMOVAL OF ALL INVASIVE VINE COVERAGE AND OTHER INVASIVE PLANT MATERIAL OUT OF THE MANGROVE HABITAT.
- REMOVAL OF LARGE TRIMMINGS AND DISPOSAL.
- ALL PEPPER TRUNKS THAT HAVE RE SPOUTED WILL BE CUT BACK TO GROUND AND TREATED WITH TAHOE 3A TO PREVENT REGROWTH.
- THE MAINTENANCE OF THIS CONFIGURATION WILL BE UNDER AN EXEMPTION FOLLOWING THE GUIDELINES OF THE 1996 PRESERVATION ACT.

Sarasota County **Environmental Protection Division** Authorized Plans

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