

**Environmental Protection and Growth Management Department** 

#### **ENVIRONMENTAL ENGINEERING AND PERMITTING DIVISION**

1 North University Drive, Mailbox 201, Plantation, Florida 33324 • 954-519-1483 • FAX 954-519-1412

#### **MEMORANDUM**

**DATE:** 12/21/2020

**TO:** Josie P. Sesodia, Director, PDMD

PDMDInfo@broward.org

**FROM:** Lorenzo Fernandez, Assistant Director, EEPD

**SUBJECT:** Plat Review

The Environmental Engineering and Permitting Division (EEPD) has reviewed the application for modifications to the Development Review Report for the subject plat. Pursuant to the request by the applicant, staff reviewed the information contained in the request, the application, the property survey, the site plan (or conceptual access plan), the recorded plat, and the Development Review Report approved by the County Commission.

REVIEW OF PLAT APPLICATION  (please submit electronically)		
Plat Number: 029-MP-20	Folio: 514204000110	
Plat Name: RD Stirling		
Comments Due Date: 12/22/2020	Return Comments To:PDMDInfo@broward.org	
Applicant's Request: New Plat Reviews		
Division: Environmental Engineering and Permitting		

Staff proposes the following disposition:

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Reviewer's Name: Matthew Ketterer Program: Domestic and Non-Domestic Wastewater
And Surface Water Management

Any objection to the plat as submitted.

Answer: No

This plat is subject to the comments noted below.

Answer: Yes

### Plat Comments, as needed:

- 1. The Broward County Domestic Wastewater Licensing Program has no objection to the described plat. Nonetheless, should there be a significant flow generation from the site, advanced planning and upgrades to the downstream/off-site wastewater facilities may be warranted. Contact the Environmental Engineering and Permitting Division at 954-519-1483 or WWLicense@broward.org for specific code requirements.
- 2. The Broward County Non-Domestic Wastewater Program has no objection to the described plat because no non-domestic wastewater discharge is anticipated for the site. Nonetheless, should there be proposed non-domestic wastewater discharges, these must meet the criteria under Chapter 27, Article V, Sections 27-193(b)(3)a, 27-193(b)(4)a, 27-194(b), and 27-198(c) of the Broward County Code of Ordinances. Contact the Environmental Engineering and Permitting Division at 954-519-1483 or NDDLicense@broward.org for specific code requirements.
- 3. In accordance with Chapter 27, Article V, Sections 27-198 through 27-200 of the Broward County Code, titled Water Resources Management, prior to any alteration to the site grading, or construction of a surface water management system, a Broward County Surface Water Management License is required. Contact the Environmental Engineering and Permitting Division at 954-519-1483 or SWMLicense@broward.org for specific code requirements.

Reviewer's Name: Linda Sunderland Program: Aquatic and Wetland Resources

Any objection to the plat as submitted.

Answer: Yes

This plat is subject to the comments noted below.

Answer: Yes

### Plat Comments, as needed:

- 1. An application for an Environmental Resource License (DF20-1044) is currently under review for this project.
- 2. The proposed development contains or abuts water bodies or will be creating same. Excavation or filling of any surface waters, or the construction or repair of in-water structures such as seawalls and docks, are regulated under Chapter 27, Article XI of the Natural Resource Protection Code and may require an Environmental Resource License. Contact the Environmental Engineering and Permitting Division at 954-519-1483 or AWRLicense@broward.org for specific code requirements.
- 3. The Water and Environmental Licensing Section of the Environmental Engineering and Permitting Division encourages all invasive exotic vegetation including Melaleuca, Brazilian pepper, Australian pine and others as listed in the Exotic Pest Plant Council's List of Florida's Most Invasive Species to be removed during the development process, and a management plan may be necessary to control re-invasion of same. In addition, landscape material should not include any plants considered to be invasive of South Florida's native plant communities. The Exotic Pest Plant Council's List of Florida's Most Invasive Species is available at https://www.fleppc.org/list/list.htm.
- 4. Other activities regulated under Chapter 27, Article XI of the Natural Resource Protection Code (e.g., lake or canal excavation, installation of headwalls, end walls, or outfalls) may require an Environmental Resource License. Prior to undertaking surface disturbing activities, contact the Environmental Engineering and Permitting Division at 954-519-1483 or AWRLicense@broward.org for specific code requirements.

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Reviewer's Name: Peter Burke Program: Tree Preservation

Any objection to the plat as submitted.

Answer: No

This plat is subject to the comments noted below.

Answer: Yes

# Plat Comments, as needed:

This site does not fall under the jurisdiction of the Broward County Tree Preservation and Abuse Ordinance.

Reviewer's Name: David Vanlandingham

Program: Clean-Up and Waste Regulation

Any objection to the plat as submitted.

Answer: No

This plat is subject to the comments noted below.

Answer: Yes

## Plat Comments, as needed:

1. The subject plat is within one-quarter mile of known contaminated sites. Section 27-353, Broward County Code, prohibits dewatering at or within one-quarter mile of contaminated sites without approval from the Environmental Engineering and Permitting Division (EEPD). In order to receive approval to dewater, a certified Dewatering Plan must be submitted in accordance with EEPD's Standard Operating Procedure for Dewatering, which can be found at

https://www.broward.org/Environment/ContaminatedSites/Pages/Dewatering.aspx. The interactive map of contaminated sites in Broward County can be found on the internet at

https://www.broward.org/Environment/ContaminatedSites/Pages/Default.aspx. Any questions can be directed can be directed to (954) 519-1483 or EAR@broward.org.

2. The subject plat contains a known contaminated site undergoing assessment and cleanup under an active Environmental Assessment and Remediation license. The following should be noted: For any site

that overlies or contains potential or actual sources of pollution to ground or groundwater, the Environmental Engineering and Permitting Division's approval of an application for a building permit or approval to construct or alter shall not be granted until the Environmental Assessment and Remediation Section of the Environmental Engineering and Permitting Division is satisfied that the construction or alteration will not interfere with the cleanup of the contaminants on site [Section 27-66(h), Broward County Code]. It should also be noted that the Environmental Assessment and Remediation Section must approve any dewatering activities at this site. The interactive map of contaminated sites in Broward County can be found on the internet at https://www.broward.org/Environment/ContaminatedSites/Pages/Default.aspx. Any questions can be directed to (954) 519-1483 or EAR@broward.org.

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Reviewer's Name: Robert Wong	Program: Air Program
Any objection to the plat as submitted. Answer: No	
This plat is subject to the comments noted below. Answer: No	
Plat Comments, as needed:	