

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: 11/18/2021

TO: Josie P. Sesodia, Director, PDMD <u>PDMDInfo@broward.org</u>

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: 031-MP-21	Folio: 504112000120				
Plat Name: Arkham					
Comments Due Date: 11/18/2021	Return Comments To:PDMDInfo@broward.org				
Applicant's Request: New Plat Reviews					
Division: Environmental Engineering and Permitting					

Staff proposes the following disposition:

Broward County Board of County Commissioners

Mark D. Bogen • Lamar P. Fisher • Beam Furr • Steve Geller • Dale V.C. Holness • Nan H. Rich • Tim Ryan • Barbara Sharief • Michael Udine www.broward.org

		Exhibit
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Reviewer's Name: Yvel Rocher		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.

Exhibit 7

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. Review of available information by staff of the Water and Environmental Licensing Section of the Broward County Environmental Engineering and Permitting Division determined that, at this time, there are no indications of wetlands within the boundaries of the plat. Therefore, a Conceptual Dredge and Fill Review Report is not required. Based upon the present conditions within the site, filling of the land area will not require an Environmental Resource License.

2. 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.

3. 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.

Exhibit 7	
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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:		
Any construction within the Broward County Right of Way is subject to Chapter 27, Article XIV, Sections 27- 401 through 27-414 of the Broward County Code, titled Broward County Tree Preservation and Abuse Ordinance. A Broward County Tree Removal License will be required for any tree removal or relocation in the Right of Way. Contact the Water and Environmental Licensing Section of the Environmental Engineering and Permitting Division at 954-519-1224 for specific license requirements		
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:

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 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:		