## Biscayne Environmental. Inc.

Environmental and Land Development Consultants • Mitigation Design and Contracting

November 11, 2019

Via Email

Ariel N Villella Architect Predomus Architecture 1800 S.W. 1st Avenue, Suite 37 Miami, FL 33129

RE: Tree Inventory and Evaluation

816 84th Street, Miami Beach

Dear Mr. Villella,

Pursuant to your authorization, I inspected the tree resources and other landscape material on November 10, 2019. The purpose of this inspection was to verify the trees and landscape material shown on the Boundary Survey prepared by Authentic Surveyors, Inc., dated October 3, 2019 (copy attached).

This inspection revealed that the subject property is almost completely covered by impervious surfaces including a one-story multi-family building, driveway, walkways, and storage sheds, with little open space or pervious areas for trees and other landscape material. The only trees present on the property are a sabal palm (Item P on the survey) and a solitaire palm (Item O) in the rear of the property and a mamey tree (Item G) on the east side of the property. The sabal palm has been completely cut back as it was growing into the utility lines and is in very poor condition and could be considered hazardous (see attached photos); the solitaire palm is  $\pm$  3" DBH and is in fair condition, and the mamey tree is  $\pm$  5" DBH and is in fair condition (see attached photos). The rest of the plant material identified and shown on the survey includes bananas, papaya, and cherry bush, none of which are subject to the provisions of the City of Miami Beach's Tree Protection Ordinance.

Removal of the sabal palms, solitaire palm, and mamey may not require a permit from the City of Miami Beach for their removal due to their size and condition. If a permit is required, the tree replacement requirements should be minimal due to the limited canopy that will be affected. It should also be noted that none of the trees warrant preservation or relocation because of their size, type, or condition.

If you should have any questions regarding the above findings, please feel free to contact me.

Sincerely,

BISCAYNE ENVIRONMENTAL, INC.

David Ettman Principal Biologist

DE/ cs



Photo 1 View south looking at front of building showing ornamental landscape material on either side of the parked vehicles.



Photo 2 View of bougainvillea, other ornamental landscape material and mamey tree (Item G) in rear right of photo. Note: iguana is plastic!!

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Project:	816 84th Street					
Sheet Name:	Site Photographs					
Prepared For:	Predomus Architecture					
STR/County:	Miami-Dade					
Project No.:	2018-29	Date:	11/11/19	Scale: NTS	Sheet 1	





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View east along rear of structure showing solitaire palm Photo 4

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Project No.:	2019-20   Date: 11/11/19   Scale: NTS   Sheet 2			
	Sheet Name: Prepared For: STR/County:			