Kimley»Horn

Memorandum

To: Tom Reetz, Senior Planner, City of Stuart
From: Tom Fucigna, Environmental Scientist
Date: Feb 27, 2020
Subject: AHS at Harbor Grove Land Use Amendment, Third Response

We have reviewed the additional application materials provided under a cover letter from Lucido & Associates dated Feb 5, 2020 for the referenced site and compared it to Kimley Horn's Second Response Memorandum dated December 19, 2019 and the requirements in Chapter V. Resource Protection Related to Development Standards. The following is a summary of our findings. The provided materials complete the requirements of Chapter V.

Section 5.02.00 **Environmental Assessment Report** – Complete. The applicant provided an updated Environmental Assessment Report (EA) prepared by EW Consultants, Inc. dated as revised January 2020. The revised EA includes reference to the U.S. Fish and Wildlife Service (USFWS) Endangered Species database and the Florida Department of Agriculture and Consumer Services list of state-designated plant species as having been reviewed. The revised EA includes a comprehensive description of observations conducted and likelihood of occurrence of listed wildlife and plant species.

The revised EA includes correspondence provided to the Florida Fish and Wildlife Conservation Commission and USFWS, documenting that a request for information was submitted to these agencies.

Section 5.03.00 **Wetlands** – Completed previously.

Section 5.04.00 **Environmentally Sensitive Lands** – Completed previously.

Section 5.05.00 **Tree location map and tree survey** - Completed previously.

Section 5.06.00 **Mangrove and Shoreline Protection** – Completed previously. N/A.

Section 5.07.00 **Floodplains and Flood Damage Prevention** – Completed previously.

Section 5.08.01 **Martin County Wellfield Protection Ordinance** – Complete. The applicant provided a letter dated December 13, 2019 and an attached map from Mathers Engineering Corporation, documenting that the project site is not in a wellfield protection zone.

Section 5.09.00 **Historic Preservation** – Complete. The applicant provided a Cultural Resource Assessment Survey report (CRAS) prepared by Environmental Services, Inc. and dated January 2020. The CRAS concluded that "no archaeological sites, isolated artifacts, or historic structure remains were

encountered within the project boundaries" and "recommended that the proposed project proceed without further concern for impacts to significant cultural resources."