CALIFORNIA COASTAL COMMISSION

South Coast Area Office 301 East Ocean Blvd., Suite 300 Long Beach, CA 90802 (562) 590-5071



W7a

5-21-0040 (Wasson) JUNE 9, 2021

EXHIBITS

Exhibit 1: Vicinity Map and Project Site

Exhibit 2: Project Plans

Exhibit 3: Letter from Engineering Consultant

Exhibit 4: City of Huntington Beach Public Works Dept. 5/13/2021 Letter



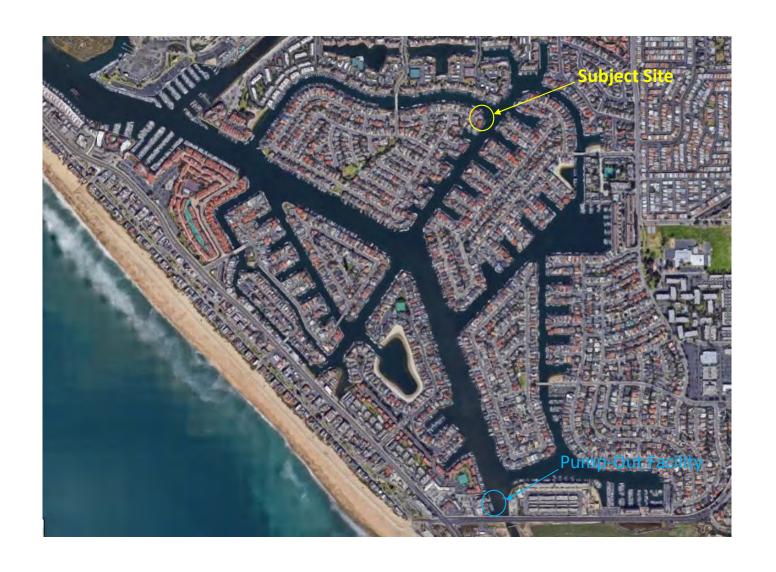
3841 Seascape Drive, Huntington Beach, Orange County

5-21-044 Wasson

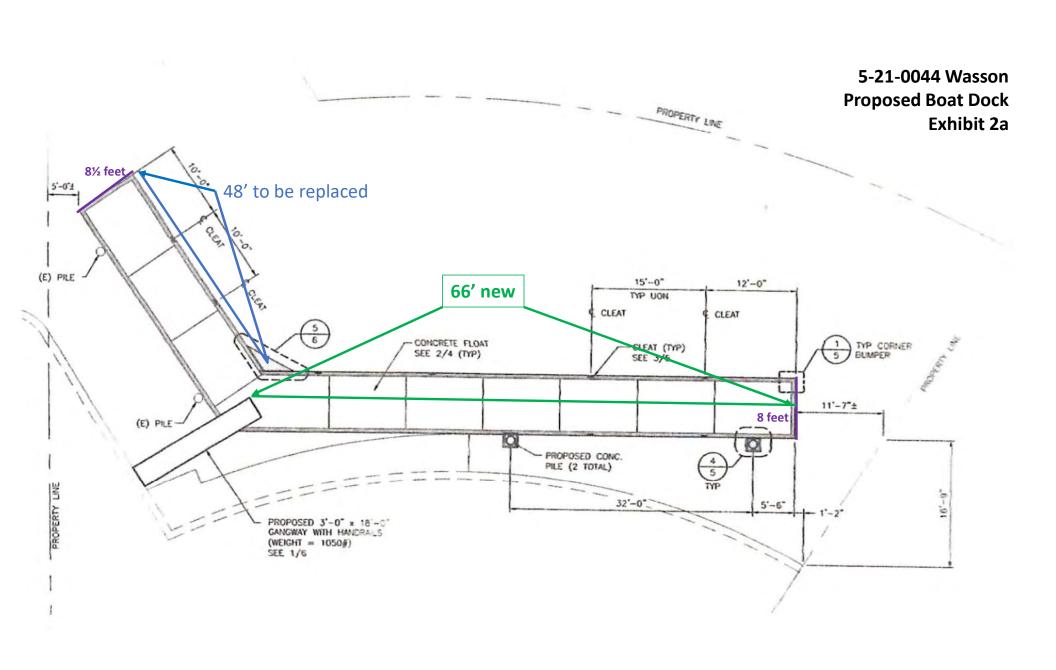
Boat Dock Replacement & Addition

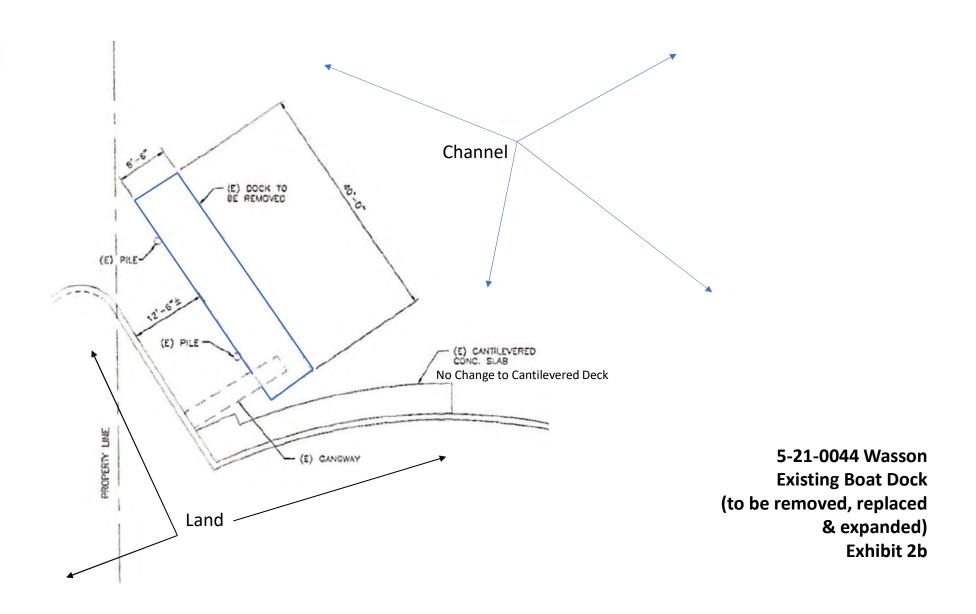


5-21-0044 Wasson Exhibit 1b



5-21-0044 Wasson Exhibit 1c







April 7, 2021

CPS Coastal Permit Specialist 4010 Channel Place Newport Beach, CA 92663

Attention: Ms. Jacquelyn Chung

Subject:

Dock Replacement for:

Ellis Wasson

3841 Seascape Drive Huntington Beach, CA

Dear Ms. Chung,

This letter is to address the request to reduce the width of the proposed 8'-6" wide dock system. The dock is composed of a 35'-0" long section joined to a 75'-0" long section at a 125-degree angle. This system does not utilize "fingers" or dock sections perpendicular to the mainwalk. Therefore, it is inherently unstable. The most effective method to increase stability is to increase the width to meet the marina design standards for rolling / tilting under a concentrated edge load. The depth, as designed, provides the lateral stiffness to withstand edge loading, wind and berthing impact loads for the large vessel supported by this system.

A reduction in width would decrease the rotational stability of the system for live loads and the discomfort will reduce the confidence of the worthiness of the dock system. A decrease in with would also reduce the lateral stiffness of the system and reduce its usable life due to the increased stresses of wind loads on a docked vessel and impact loads during berthing.

From an engineering point of view, it is my recommendation that the width of the system remain as originally designed.

Sincerely.

Scott Betancourt, S.E.

TOURTY CO.

CITY OF HUNTINGTON BEACH

Public Works Department

Sean Crumby, PE Director of Public Works

May 13, 2021

Meg Vaughn California Coastal Commission 301 East Ocean Boulevard, Suite 300 Long Beach, CA 90802

Dear Ms. Vaugh:

Subject: Environmental Project for 3841 Seascape Drive, Huntington Beach - Wasson Residence

The City of Huntington Beach has agreed to partner with the Wasson family to fund the replacement of signage for the marine vessel sewage pump-out station. These signs which are located in Huntington Harbor at the public dock at 3841 Warner Avenue are designed to instruct users on how to use the pump-out station to properly dispose of waste water and sewage from marine vessels.

This pump-out station is critical in protecting the water quality by providing an easily accessible sewage pump-out station that is free to the public. Providing this service minimizes the potential for illegal discharges of sewage and other waste water from marine vessels into the waters of Huntington Harbor.

These signs have deteriorated and need to be replace and the funding from the Wasson's will be allocated to replace these location and instructional signs.

Thank you and please feel free to contact me at (714) 374-1548 or JMerid@surfcity-hb.org.

Sincerely,

Jim Merid

Environmental Services Manager



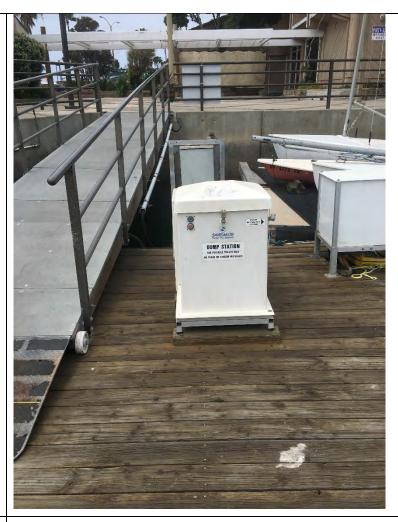


Location: 3841 Warner Avenue, Huntington Beach

Marine Vessel Sewage Pump-out Signage 1



Marine Vessel Sewage Pump-out Signage



Marine Vessel Sewage Pump-out Signage 3