

CALIFORNIA COASTAL COMMISSION

South Coast District Office
301 E Ocean Blvd., Suite 300
Long Beach, CA 90802-4830
(562) 590-5071



Th5a

Staff: F. Sy – LB
Date: October 26, 2023

ADMINISTRATIVE PERMIT

Application No.: 5-22-0271

Applicant: Tom Day

Agent: Swift Slip Dock & Pier Builders, Inc., Attention Marissa Morales

Location: 52 Linda Isle, Newport Beach, Orange County (APN050-461-09)

Project Description: Remove an existing 680 sq.ft. floating dock and install a new 648 sq.ft. floating dock and replace the existing 3-ft. x 22-ft. gangway with a new 3-ft. x 24-ft. gangway. Relocate one existing 14-in. square pile; two existing 14-in. square piles will remain in place.

EXECUTIVE DIRECTOR'S DETERMINATION

The findings for this determination, and for any special conditions, appear on subsequent pages.

NOTE: P.R.C. Section 30624 provides that this permit shall not become effective until it is reported to the Commission at its next meeting. If one-third or more of the appointed membership of the Commission so request, the application will be removed from the administrative calendar and set for public hearing at a subsequent Commission meeting. The South Coast District office will notify the applicant if such removal occurs.

This permit will be reported to the Commission on November 16, 2023. PLEASE NOTE THAT THIS WILL BE A VIRTUAL AND IN-PERSON MEETING. Please see the Coastal Commission's Virtual Hearing Procedures posted on the Coastal Commission's webpage at www.coastal.ca.gov for details on the procedures of this hearing. If you would like to receive a paper copy of the Coastal Commission's Virtual Hearing Procedures, please call 415-904-5202.

The in-person hearing will be held at:

**Graton Resort
288 Golf Course Drive
Rohnert Park, CA 94928**

The Commission strongly encourages continued participation virtually through video and teleconferencing due to changing Covid-19 conditions.

IMPORTANT - Before you may proceed with development, the following must occur:

Pursuant to 14 Cal. Admin. Code Sections 13150(b) and 13158, you must sign the enclosed duplicate copy acknowledging the permit's receipt and accepting its contents, including all conditions, and return it to our office. Following the Commission's meeting, and once we have received the signed acknowledgement and evidence of compliance with all special conditions, we will send you a Notice of Administrative Permit Effectiveness.

BEFORE YOU CAN OBTAIN ANY LOCAL PERMITS AND PROCEED WITH DEVELOPMENT, YOU MUST HAVE RECEIVED BOTH YOUR ADMINISTRATIVE PERMIT AND THE NOTICE OF PERMIT EFFECTIVENESS FROM THIS OFFICE.

Dr. Kate Huckelbridge
Executive Director

by: Fernie Sy
Coastal Program Analyst

Contents

STANDARD CONDITIONS	4
FINDINGS FOR EXECUTIVE DIRECTOR'S DETERMINATION	4
A. PROJECT DESCRIPTION	4
B. MARINE RESOURCES	8
C. PUBLIC ACCESS	9
D. WATER QUALITY	9
E. LOCAL COASTAL PROGRAM (LCP)	9
F. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)	9
SPECIAL CONDITIONS	9

EXHIBITS

[Exhibit No. 1 – Location Map](#)

[Exhibit No. 2 – Existing Site Plan](#)

[Exhibit No. 3 – Proposed Site Plan](#)

[Exhibit No. 4 – Overlay Site Plan](#)

STANDARD CONDITIONS

This permit is granted subject to the following standard conditions:

1. **Notice of Receipt and Acknowledgment.** The permit is not valid and development shall not commence until a copy of the permit, signed by the permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.
2. **Expiration.** If development has not commenced, the permit will expire two years from the date the Commission voted on the application. Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.
3. **Interpretation.** Any questions of intent or interpretation of any term or condition will be resolved by the Executive Director or the Commission.
4. **Assignment.** The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.
5. **Terms and Conditions Run with the Land.** These terms and conditions shall be perpetual, and it is the intention of the Commission and the permittee to bind all future owners and possessors of the subject property to the terms and conditions.

SPECIAL CONDITIONS: See pages nine through fifteen.

EXECUTIVE DIRECTOR'S DETERMINATION (continued):

The Executive Director hereby determines that the proposed development is a category of development, which, pursuant to PRC Section 30624, qualifies for approval by the Executive Director through the issuance of an Administrative Permit. Subject to Standard and Special Conditions as attached, said development is in conformity with the provisions of Chapter 3 of the Coastal Act of 1976 and will not have any significant impacts on the environment within the meaning of the California Environmental Quality Act. If located between the nearest public road and the sea, this development is in conformity with the public access and public recreation policies of Chapter 3.

FINDINGS FOR EXECUTIVE DIRECTOR'S DETERMINATION

A. PROJECT DESCRIPTION

The proposed project is the removal of an existing 680 sq.ft. floating dock and installation of a new 648 sq.ft. floating dock and replacement of an existing 3-ft. x 22-ft. gangway with a new 3-ft. x 24-ft. gangway. In addition, the new dock will require relocation of one existing 14-in. square pile, but two existing 14-in. square piles will remain in place ([Exhibits No. 2-4](#)). An existing cantilevered deck will remain in place and is not part of the

subject request. Commission staff identified through historical aerial images that this existing cantilevered deck appears to have existed prior to the effective date of the Coastal Act and it was also referenced in a prior permit (CDP No. 5-99-480). The new floating dock system will be comprised of wood and composite material, foam, and concrete. Water coverage from the existing floating dock system compared to the proposed floating dock system will be decreased from 680 sq.ft. to 648 sq.ft. The number of piles supporting the proposed floating dock system will not increase and thus no additional fill is proposed. The current floating dock system does not extend past the U.S. Pierhead Line and neither will the proposed floating dock system. The proposed floating dock system is similar to the docks in the adjacent area and is consistent with past Commission issued permits. The City of Newport Beach Harbor Resources Division has developed Harbor Design Criteria Guidelines and Standards which, though not certified by the Coastal Commission, provide criteria for designing dock systems in a way that minimizes water coverage while providing for a usable dock. The proposed project is generally consistent with those guidelines and standards.

The subject site is located in the waters of Newport Bay adjacent to 52 Linda Isle in the locked gate community of Linda Isle in the City of Newport Beach, Orange County ([Exhibit No. 1](#)). The privately-owned floating dock float system will be used for boating related purposes to serve a single-family residential development. Single-family residences and associated private dock systems characterize the subject site and the surrounding area. Single-family residences, many of which also have decks cantilevered beyond the bulkhead and associated private dock systems characterize the subject site and the surrounding area.

The area of the harbor over which the proposed dock would be located consists of a water parcel owned by the Linda Isle Community Association and is not part of the mapped State Tidelands held in trust by the City. Although the proposed dock does not appear to be located on State tidelands administered by the City of Newport Beach pursuant to a tidelands grant, because the properties seaward of the bulkhead are fully submerged bay waters at all times, the question of the public trust doctrine arises. The public trust provides that tide and submerged lands and the beds of lakes, streams and other navigable waterways are to be held in trust by the State for the benefit of the people of California for uses including the right to swim, boat and engage in other forms of water recreation. Based on the information available to the Commission at this time, it appears that the submerged parcel is not subject to the public trust because the mean high tide line (MHTL) was adjudicated in this area in case no. 20436 in Orange County Superior Court in 1926 (Orange County v. The Irvine Company). The court determined that the MHTL in this area is located west of the subject property. Further, the areas are part of a subdivision tract that dredged a channel eastward and northward from the MHTL established in case no. 20436. This dredging changed portions of the property from upland swamp and overflow property to property subject to tidal flow.

Determinations about the Public Trust boundary are ultimately the jurisdiction of the State Lands Commission (SLC). However, assuming the information concerning the history of the submerged lands are correct, pursuant to Public Resources Code section 7552.5, the

submerged land is nevertheless subject to a navigational easement that, in general, precludes the owner from preventing the public from using the waters for navigational purposes even if the submerged lands are not public trust lands. The existing and proposed dock will be landward of the designated pierhead line, and, therefore, is not expected to interfere with navigation through the channel on the north of Linda Isle because pierhead lines are established to ensure that docks and piers do not interfere with navigation. In addition, construction of the proposed dock may hinder but would not completely obstruct the public's ability to access the water areas fronting the applicant's lot for recreational boating purposes and, as a practical matter, is unlikely to have much additional impact on public access due to the adjacent over-water development. Thus, the proposed dock would not be inconsistent with the navigational easement over the submerged lands.

The subject floating dock system is located on a water parcel owned by the Linda Isle Community Association. The subject site is also within the Coastal Commission's retained permit jurisdiction. The City is the local permit issuing authority for development (i.e., floating dock system) located in the waters of Newport Beach and as such, issues Approval-In-Concepts for developments located in these waters. The applicant received an Approval-in-Concept from the City of Newport Beach Public Works on November 30, 2021. There are also other areas in the City where the submerged area where the floating dock systems are located are public tidelands managed by the City of Newport Beach. For those areas, the City also issues permits entitled "City of Newport Beach Harbor Permits." The Harbor Permit does not constitute a lease; however, it authorizes the development over public tidelands managed by the City of Newport Beach. The City assesses a fee for temporary private use of the public tidelands either bi-monthly or annually through the water bill associated with the adjacent private property and the funds from those fees are deposited in a Tidelands Fund reserved for improvements in Newport Harbor. However, since the proposed project is not located over public tidelands managed by the City, the City does not issue a Harbor Permit for the site nor does it assess a fee from the property owner.

There is no direct public pedestrian access to the water through this subject private residential lot, but public access to the bay exists in the area across the channel from the Linda Isle community along the public walkways on Lido Island and Balboa Island. From these access points, members of the public may access the bay and, for example, launch a kayak or standup paddle board. The public can access the submerged lands immediately seaward of the bulkhead at the subject site by watercraft or by swimming. However, the existing and proposed dock to some extent limit public use of the waters immediately adjacent to the bulkhead. Additionally, the proposal would reduce water coverage by 26 square feet, improving access. Therefore, the proposed development will not interfere with any existing navigational easement that may exist over the navigational waters of the embayment. If, on the other hand, evidence is presented after approval of this permit that supports a finding that the embayment fronting the applicant's property consists of public tidelands and submerged lands that are subject to the public trust, the Commission imposes **Special Condition No. 4**, which states that the approval of a coastal

development permit for the project does not waive any public rights or interest that exist or may exist on the property.

Any potential addition/expansion to the floating dock system, whether temporary or permanent, even if not required to be attached to the bulkhead or a pile in the bay, would constitute development as defined in section 30106 of the Coastal Act¹, would be located in Newport Bay within the Commission's retained jurisdiction and would necessitate review and approval by the Coastal Commission, including issuance of an amendment to this permit or a new CDP. This review would also give the Commission an opportunity to review and analyze any potential adverse impacts of an increase of water coverage in an area where such coverage is already a concern. **Special Condition No. 6** further clarifies that any improvement or repair or maintenance of the subject proposed development will require an amendment to this CDP or a new CDP.

The applicant submitted an eelgrass survey for the project site conducted on October 21, 2021, which determined that eelgrass was located at the project site and would be impacted by the proposed development. However, a more recent eelgrass survey conducted on July 4, 2023, also identified eelgrass at the project site, but found that it would not be impacted by the proposed development. Eelgrass surveys completed between August through October are valid until the resumption of active growth (i.e., March 1). This date has passed, and the subject eelgrass survey is no longer valid for project construction. Therefore, the Commission imposes **Special Condition No. 2**, which requires a new eelgrass survey and identifies the procedures necessary to be completed prior to beginning construction. If the pre-construction eelgrass survey required by **Special Condition No. 2** identifies new eelgrass beds that would be impacted by the proposed dock construction, the applicant must apply for a CDP amendment or new CDP to re-design and/or relocate the new dock to avoid eelgrass impacts consistent with Sections 30230 and 30231 of the Coastal Act which protect biological resources.

The applicant has submitted a Caulerpa survey conducted in conjunction with the eelgrass surveys on October 21, 2023, and July 4, 2023. The bathymetric surveys did not find evidence of Caulerpa onsite—however, Caulerpa surveys only remain valid for 90 days. Given the potential for the Caulerpa species to take over eelgrass and other marine habitat

¹ Section 30106 of the Coastal Act defines "Development" as follows: "Development" means, on land, in or under water, the placement or erection of any solid material or structure; discharge or disposal of any dredged material or of any gaseous, liquid, solid, or thermal waste; grading, removing, dredging, mining, or extraction of any materials; change in the density or intensity of use of land, including, but not limited to, subdivision pursuant to the Subdivision Map Act (commencing with [Section 66410 of the Government Code](#)), and any other division of land, including lot splits, except where the land division is brought about in connection with the purchase of such land by a public agency for public recreational use; change in the intensity of use of water, or of access thereto; construction, reconstruction, demolition, or alteration of the size of any structure, including any facility of any private, public, or municipal utility; and the removal or harvesting of major vegetation other than for agricultural purposes, kelp harvesting, and timber operations which are in accordance with a timber harvesting plan submitted pursuant to the provisions of the [Z'berg-Nejedly Forest Practice Act of 1973](#) (commencing with [Section 4511](#)).

As used in this section, "structure" includes, but is not limited to, any building, road, pipe, flume, conduit, siphon, aqueduct, telephone line, and electrical power transmission and distribution line.

in the project vicinity, and because *Caulerpa* has been observed in Newport Bay within the past year, the Commission requires up-to-date *Caulerpa* surveys consistent with the National Marine Fisheries Service and California Department of Fish and Wildlife protocols be conducted prior to commencement of the project, as addressed by **Special Condition No. 3**. Also, if any *Caulerpa* is found on the project site, **Special Condition No. 3** identifies the procedures necessary to be completed prior to beginning any construction consistent with Sections 30230 and 30231 of the Coastal Act which protect biological resources.

There is potential for the discharge of demolition or construction debris into coastal waters at the project site. This could result in adverse effects on the marine environment. The proposed development includes protective measures to ensure that coastal waters and marine resources will not be adversely affected before, during or after construction. To ensure that all impacts (pre- and post- construction) to water quality are minimized, and to reduce the potential for construction related impacts on water quality, the Commission imposes **Special Condition No. 1**, which requires, but is not limited to, the appropriate storage and handling of construction equipment and materials to minimize the potential of pollutants to enter coastal waters; and the continued use and maintenance of post-construction BMPs. As conditioned, the proposed project minimizes impacts to biological resources consistent with Sections 30230 and 30231 of the Coastal Act.

The applicant has indicated that the project has a pending Clean Water Act Section 401 Water Quality Standards Certification under review from the Regional Water Quality Control Board (RWQCB). The applicant has also applied for a permit from the United States Army Corps of Engineers (USACE), which is pending until coastal development permit approval. To ensure that the proposed project adheres to the requirements from other resource agencies, and to account for changes to other resource agency permits that may be necessary given the design alternative required by the Commission, **Special Condition No. 5** requires the applicant to comply with all requirements, requests and mitigation measures from the California Department of Fish and Wildlife (CDFW), the RWQCB, the USACE, and the United States Fish and Wildlife Service (USFWS) with respect to preservation and protection of water quality and marine environment consistent with Section 30231, 30232 and 30233 of the Coastal Act.

B. MARINE RESOURCES

The proposed private recreational boat floating dock development and its associated structures are an allowable and encouraged marine-related use. The design of the project includes the minimum size and number of pilings necessary for structural stability. There are no feasible less environmentally damaging alternatives available. As conditioned, the project will not significantly adversely impact eelgrass beds and will not contribute to the dispersal of the invasive aquatic algae, *Caulerpa sp.* Further, as proposed and conditioned, the project, which is to be used solely for recreational boating purposes, conforms to Sections 30224 and 30233 of the Coastal Act.

C. PUBLIC ACCESS

The proposed development will not have any new adverse impact on public access to the coast or to nearby recreational facilities. Therefore, as conditioned, the proposed development conforms with Sections 30210 through 30214, Sections 30220 through 30224, and 30252 of the Coastal Act.

D. WATER QUALITY

The proposed work will be occurring on, within, or adjacent to coastal waters. The storage or placement of construction material, debris, or waste in a location where it could be discharged into coastal waters could result in an adverse effect on the marine environment. To reduce the potential for construction related impacts on water quality, the special conditions are imposed requiring, but not limited to, the appropriate storage and handling of construction equipment and materials to minimize the potential of pollutants to enter coastal waters. To reduce the potential for post-construction impacts to water quality the permit requires the continued use and maintenance of post-construction BMPs. As conditioned, the development conforms to Sections 30230 and 30231 of the Coastal Act.

E. LOCAL COASTAL PROGRAM (LCP)

The proposed development is located seaward of the mean high tide line and is within the Commission's original permit jurisdiction. The standard of review for development within the Commission's original permit jurisdiction is Chapter 3 of the Coastal Act. The City of Newport Beach certified LCP was certified on January 13, 2017, and may provide guidance for development. As conditioned, the proposed development is consistent with the Chapter 3 policies of the Coastal Act.

F. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

As conditioned, there are no feasible alternatives or additional feasible mitigation measures available that would substantially lessen any significant adverse effect that the activity may have on the environment. Therefore, the proposed project, as conditioned to mitigate the identified impacts, is the least environmentally damaging feasible alternative and can be found consistent with the requirements of the Coastal Act to conform to CEQA.

SPECIAL CONDITIONS

The permit is granted subject to the following special conditions:

1. Water Quality

A. Construction Responsibilities and Debris Removal

- (1) No demolition or construction materials, equipment, debris, or waste shall be placed or stored where it may enter sensitive habitat, receiving waters

or a storm drain, or be subject to wave, wind, rain or tidal erosion and dispersion;

- (2) Any and all debris resulting from demolition or construction activities, and any remaining construction material, shall be removed from the project site within 24 hours of completion of the project;
- (3) Demolition or construction debris and sediment shall be removed from work areas each day that demolition or construction occurs to prevent the accumulation of sediment and other debris that may be discharged into coastal waters;
- (4) Machinery or construction materials not essential for project improvements will not be allowed at any time in the intertidal zone;
- (5) If turbid conditions are generated during construction a silt curtain will be utilized to control turbidity;
- (6) Floating booms will be used to contain debris discharged into coastal waters and any debris discharged will be removed as soon as possible but no later than the end of each day;
- (7) Non buoyant debris discharged into coastal waters will be recovered by divers as soon as possible after loss;
- (8) All trash and debris shall be disposed in the proper trash and recycling receptacles at the end of every construction day;
- (9) The applicant shall provide adequate disposal facilities for solid waste, including excess concrete, produced during demolition or construction;
- (10) Debris shall be disposed of at a legal disposal site or recycled at a recycling facility. If the disposal site is located in the coastal zone, a coastal development permit or an amendment to this permit shall be required before disposal can take place unless the Executive Director determines that no amendment or new permit is legally required;
- (11) All stock piles and construction materials shall be covered, enclosed on all sides, shall be located as far away as possible from drain inlets and any waterway, and shall not be stored in contact with the soil;
- (12) Machinery and equipment shall be maintained and washed in confined areas specifically designed to control runoff. Thinners or solvents shall not be discharged into sanitary or storm sewer systems;

- (13) The discharge of any hazardous materials into any receiving waters shall be prohibited;
- (14) Spill prevention and control measures shall be implemented to ensure the proper handling and storage of petroleum products and other construction materials. Measures shall include a designated fueling and vehicle maintenance area with appropriate berms and protection to prevent any spillage of gasoline or related petroleum products or contact with runoff. The area shall be located as far away from the receiving waters and storm drain inlets as possible;
- (15) Best Management Practices (BMPs) and Good Housekeeping Practices (GHPs) designed to prevent spillage and/or runoff of demolition or construction-related materials, and to contain sediment or contaminants associated with demolition or construction activity, shall be implemented prior to the on-set of such activity; and
- (16) All BMPs shall be maintained in a functional condition throughout the duration of construction activity.

B. Best Management Practices Program

By acceptance of this permit the applicant agrees that the long-term water-borne berthing of boat(s) in the approved dock and/or boat slip will be managed in a manner that protects water quality pursuant to the implementation of the following BMPs.

- (1) Boat Cleaning and Maintenance Measures:
 - a. In-water top-side and bottom-side boat cleaning shall minimize the discharge of soaps, paints, and debris;
 - b. In-the-water hull scraping or any process that occurs under water that results in the removal of paint from boat hulls shall be prohibited. Only detergents and cleaning components that are designated by the manufacturer as phosphate-free and biodegradable shall be used, and the amounts used minimized; and
 - c. The applicant shall minimize the use of detergents and boat cleaning and maintenance products containing ammonia, sodium hypochlorite, chlorinated solvents, petroleum distillates or lye.
- (2) Solid and Liquid Waste Management Measures:
 - a. All trash, recyclables, and hazardous wastes or potential water contaminants, including old gasoline or gasoline with water, absorbent materials, oily rags, lead acid batteries, anti-freeze, waste diesel,

kerosene and mineral spirits will be disposed of in a proper manner and will not at any time be disposed of in the water or gutter.

(3) Petroleum Control Management Measures:

- a. Boaters will practice preventive engine maintenance and will use oil absorbents in the bilge and under the engine to prevent oil and fuel discharges. Oil absorbent materials shall be examined at least once a year and replaced as necessary. Used oil absorbents are hazardous waste in California. Used oil absorbents must therefore be disposed in accordance with hazardous waste disposal regulations. The boaters will regularly inspect and maintain engines, seals, gaskets, lines and hoses in order to prevent oil and fuel spills. The use of soaps that can be discharged by bilge pumps is prohibited;
- b. If the bilge needs more extensive cleaning (e.g., due to spills of engine fuels, lubricants or other liquid materials), the boaters will use a bilge pump-out facility or steam cleaning services that recover and properly dispose or recycle all contaminated liquids; and
- c. Bilge cleaners which contain detergents or emulsifiers will not be used for bilge cleaning since they may be discharged to surface waters by the bilge pumps.

(4) Leakage Measures:

- a. Any leakage or spills must be immediately reported to the management team, Newport Beach Fire Department and/or the City of Newport Beach Hazmat Team.
- b. In the event of leakage or spill of hazardous materials to the marine environment, the source of the leakage or spill is terminated immediately.
- c. All tenant vessels should have absorbent pads on board. This product should be an oil-only absorbent product which soaks up hydrocarbons – gasoline, diesel fuel, oil, hydraulic fluids- but not water. Other absorbent products that “eat” hydrocarbons are not allowed. No boater shall pour loose remediation productions or spray any remediation products on the water at any time.

2. Eelgrass Survey(s)

- A. Pre-Construction Eelgrass Survey.** A valid pre-construction eelgrass (*Zostera marina*) survey shall be completed during the period of active growth of eelgrass (typically March through October). The pre-construction survey shall be

completed prior to the beginning of construction and shall be valid until the next period of active growth. The survey shall be prepared in full compliance with the "California Eelgrass Mitigation Policy" dated October 2014 (except as modified by this special condition) adopted by the National Marine Fisheries Service and shall be prepared in consultation with the California Department of Fish and Wildlife. The applicant shall submit the eelgrass survey for the review and approval of the Executive Director within five (5) business days of completion of each eelgrass survey and in any event no later than fifteen (15) business days prior to commencement of any development. If the eelgrass survey identifies any eelgrass within the project area which would be impacted by the proposed project, the development shall require an amendment to this permit from the Coastal Commission or a new coastal development permit.

- B. Post-Construction Eelgrass Survey.** If any eelgrass is identified in the project area or the 10-meter buffer area by the pre-construction survey required by Subsection A of this condition, within 30 days of completion of construction, or within the first 30 days of the next active growth period following completion of construction that occurs outside of the active growth period, the applicant shall survey the project site and the 10 meter buffer area to determine if any eelgrass was adversely impacted. The survey shall be prepared in full compliance with the CEMP adopted by the NMFS (except as modified by this special condition), and in consultation with the CDFW. If side-scan sonar methods are to be used, evidence of a valid permit from CSLC must also be provided prior to the commencement of each survey period. The applicant shall submit the post-construction eelgrass survey for the review and approval of the Executive Director within thirty (30) days after completion of the survey. If any eelgrass has been adversely impacted, the applicant shall replace the impacted eelgrass at a minimum final 1.38:1 ratio on-site (mitigation: impact), or at another location, in accordance with the CEMP. Any exceptions to the required 1.38:1 minimum final mitigation ratio found within the CEMP shall not apply. Based on past performance of eelgrass mitigation efforts, in order to achieve this minimum, the appropriate regional initial planting ratio provided in the CEMP should be used. Implementation of mitigation to ensure success in achieving the minimum final mitigation ratio (1.38:1) shall require an amendment to this permit or a new coastal development permit unless the Executive Director provides a written determination that no amendment or new permit is required.

3. Pre-construction Caulerpa Sp. Surveys

- A. Two pre-construction surveys of the project area for Caulerpa species (Caulerpa) shall be conducted by a certified Caulerpa surveyor in accordance with the Caulerpa Control Protocol (version 5) (<https://media.fisheries.noaa.gov/2021-12/caulerpa-control-protocol-v5.pdf>). The surveys shall include the project area and a buffer area at least 10 meters beyond the project area to determine the presence of the invasive alga Caulerpa sp. The survey shall include a visual examination of the substrate.

- B. Within fifteen (15) business days of completion of the survey, the applicant shall submit the survey:
- (1) for the review and approval of the Executive Director; and
 - (2) California Department of Fish & Wildlife Marine Region (Caulerpa@wildlife.ca.gov) and National Marine Fisheries Service (NOAA Fisheries) (nmfs.wcr.caulerpa@noaa.gov).
- C. Prior to initiation of any authorized Bottom Disturbing Activity within an Infected System, two surveys, initiated not less than 60 days apart, shall be conducted within the project area of potential effect (APE). The first survey shall be conducted using High Intensity Level techniques and the second survey shall be conducted using Eradication Area Level techniques. Both surveys shall be conducted within the same High Growth Period. Deviations from this condition may be considered on a case-by case basis by the appropriate regulatory agency in consultation with NOAA Fisheries and CDFW.
- D. At least one survey shall be conducted within 45 days of initiation of an authorized Bottom Disturbing Activity (a "Pre-Act Survey"). This survey could be the second (Eradication Area Level) survey conducted during the High Growth Period. However, project delays may require that a third survey be conducted prior to initiation of the Bottom Disturbing Activity in order to meet this 45-day requirement. If a third survey is required, this survey shall be conducted at either a High Intensity Level or Eradication Area Level as determined by the NOAA Fisheries/CDFW Contacts based upon site circumstances and proximity to infestations. To determine appropriate survey level, please contact the NOAA Fisheries/CDFW Contacts with project specific information.
- E. If Caulerpa species is found within the project or buffer areas, the applicant shall not proceed with the project until:
- (1) The applicant provides evidence to the Executive Director, subject to concurrence by the Executive Director, that all Caulerpa sp. discovered within the project and buffer area has been eliminated in a manner that complies with all applicable governmental approval requirements, including but not limited to those of the California Coastal Act, or
 - (2) The applicant has revised the project to avoid any contact with Caulerpa species. No revisions to the project shall occur without a Coastal Commission approved amendment to this coastal development permit unless the Executive Director determines that no amendment is legally required.

4. Public Rights and Public Trust

The Coastal Commission’s approval of this permit shall not constitute a waiver of any public rights that exist or may exist on the property. The permittee shall not use this permit as evidence of a waiver of any public rights that may exist on the property now or in the future.

5. Resource Agencies

The permittee shall comply with all requirements, requests and mitigation measures from the Regional Water Quality Control Board (RWQCB); the U.S. Army Corps of Engineers (USACE), the California Department of Fish and Wildlife (CDFW), and the U.S. Fish and Wildlife Service (USFWS) with respect to preservation and protection of water quality and marine environment. Any change in the approved project that may be required by the above-stated agencies shall be submitted to the Executive Director in order to determine if the proposed change shall require a permit amendment pursuant to the requirements of the Coastal Act and the California Code of Regulations.

6. Future Development.

This permit is only for the development described in CDP No. 5-22-0271. Pursuant to Title 14 of the California Code of Regulations, Section 13253(b)(6), the exemptions otherwise provided in Public Resources Code Section 30610(b) shall not apply to the development governed by CDP No. 5-22-0271, including the proposed private dock float system. Accordingly, any future improvements to the development authorized by this permit, including but not limited to repair and maintenance identified as requiring a permit in Public Resources Code Section 30610(d) and Title 14 of the California Code of Regulations, Sections 13252(a)-(b), shall require an amendment to CDP No. 5-22-0271 from the Commission or shall require an additional CDP from the Commission or from the applicable certified local government.

ACKNOWLEDGMENT OF PERMIT RECEIPT/ACCEPTANCE OF CONTENTS

I/We acknowledge that I/we have received a copy of this permit and have accepted its contents including all conditions.

Applicant’s Signature

Date of Signing