

**DRAFT**

**RESOLUTION 20xx-xxx**

**RESOLUTION AUTHORIZING AN AGREEMENT  
WITH MARINE GROUP BOAT WORKS, LLC FOR  
REPOWERING THE DISTRICT'S CORAL REEF  
VESSEL FOR AN AMOUNT NOT TO EXCEED  
\$225,220.00**

**WHEREAS**, the San Diego Unified Port District (District) is a public corporation created by the legislature in 1962 pursuant to Harbors and Navigation Code Appendix 1, (Port Act); and

**WHEREAS**, the Board of Port Commissioners (BPC) adopted BPC Policy No. 110 to establish a policy governing the processing and administration of public projects, consulting and service agreements, the purchasing of supplies, materials, and equipment, and grants; and

**WHEREAS**, the District's 40' Coral Reef vessel was purchased on April 23, 2002 for \$406,350.00; and

**WHEREAS**, the vessel is used to support maintenance performed on buoys, navigational aids, docks, piers, and the removal of sunken or partially submerged vessels; and

**WHEREAS**, in addition, the vessel is used to haul and load debris; tow large heavy objects; tow vessels; carry up to 5,000 pounds of concrete block buoys, camels, and Yokohama fenders; and to drag heavy objects off beaches; and

**WHEREAS**, the Coral Reef must be repowered in order to comply with a California Air Resources Board (ARB) regulation adopted in 2007 to reduce emissions of diesel particulate matter (Diesel PM) and oxides of nitrogen (NOx) from diesel engines used on commercial harbor craft operating in California Regulated Waters; and

**WHEREAS**, the regulation requires all owners and operators of commercial harbor craft operating in California regulated waters to replace the engines on their existing harbor craft vessels with engines that are in compliance with the U.S. EPA standards in effect at the time of engine acquisition; and

**WHEREAS**, the repowering of the Coral Reef includes replacing two existing inboard diesel engines with engines that utilize the best available emissions technology, and comply with current local, state and federal emission standards; replacing the transmission; updating electronic engine controls and fuel systems; and modifying engine mounts, cooling systems, exhaust systems and vent systems to accommodate the new engines; and

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**WHEREAS**, the repowering of the Coral Reef must occur prior to the compliance date of December 31, 2017; and

**WHEREAS**, the compliance date for the Coral Reef was based on engine model year and annual operating hours (greater than 300 hours of operation per year); and

**WHEREAS**, it will take approximately 34-weeks to complete the repowering of the Coral Reef; and

**WHEREAS**, the Coral Reef currently has 6,367 hours on the port engine and 6,395 hours on the starboard engine; and

**WHEREAS**, on January 30, 2017, pursuant to BPC Policy 110, Section II C, Request for Proposals (RFP) No. 16-50SN was issued and closed on February 23, 2017; and

**WHEREAS**, the District notified two-hundred eleven (211) potential vendors of the proposal, and a total of thirteen (13) vendors downloaded the solicitation with two (2) vendors submitting a proposal; and

**WHEREAS**, one vendor submitted an incomplete proposal that was deemed to be non-responsive, and MGBW submitted a detailed proposal for \$268,298.00 that was deemed to be responsive; and

**WHEREAS**, the District and MGBW negotiated the proposal and agreed to a reduced price of \$225,220.00.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Port Commissioners of the San Diego Unified Port District, as follows:

That the Executive Director or her designated representative is hereby authorized and directed on behalf of the San Diego Unified Port District to enter into an agreement with Marine Group Boat Works, LLC for repowering the District Coral Reef vessel for an amount not to exceed \$225,220.00.

APPROVED AS TO FORM AND LEGALITY:  
GENERAL COUNSEL

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By: Assistant/Deputy

PASSED AND ADOPTED by the Board of Port Commissioners of the San Diego Unified Port District, this 20<sup>th</sup> day of June, 2017, by the following vote: