## STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HARBORS OAHU DISTRICT

## MARINE BOLLARD PAINT SOLICITATION PROJECT NO. DOT-HAR-O-25-03

The work under this project consists of providing and delivering paint for marine bollards to the Oahu District of Hawaii Department of Transportation Harbors of the quantity and type as follows:

Twenty (20) One-gallon Protective Marine Coating kits as specified in the Materials section listed below.

## **MATERIALS**

<u>Paint for bollard</u>. All paint submittals shall be inspected and approved prior to award. Upon delivery paints shall be in the manufacturer's sealed containers labeled with the name, brand, type of paint, color of paint, and the manufacturer's instructions for reducing consistency. The color of the finish paint for the new bollards shall be OSHA yellow.

Primer shall be a self-priming, high-build, two-component epoxy paint, semi-gloss finish, capable of being applied at a dry film thickness of 5 mils per coat, "Amerlock 400" as manufactured by PPG Protective and Marine Coatings, greater or approved equal.

Finish coat shall be a high-solids, high-build, two-component, polysiloxane paint, high-gloss finish, capable of being applied at a dry film thickness of 5 mils per coat, "PSX-700" as manufactured by PPG Protective and Marine Coatings, greater or approved equal.

## PRINCIPAL CHARACTERISTICS

- High performance self-priming universal epoxy
- High solids, low VOC
- Surface tolerant and abrasion resistant
- Compatible with prepared, damp surfaces
- Good adhesion on most existing coatings
- Available in MIO or conventional pigmented grade
- Good resistance to splash and spillage of chemicals
- Meets NSF Standard 61 for valves (US manufacturing only)
- Qualified for use on concrete and steel surfaces in Nuclear Coating Service Level II Areas (USCA manufacturing only)

<u>MATERIAL SUBMITTALS</u> - The Contractor shall submit manufacturer's brochures for the paint to the Harbors Division for approval as an attachment to their HIEPRO offer.

<u>DELIVERY</u> – Delivery shall be made to the Oahu District Base Yard, 48 Sand Island Access Road, Honolulu, Hawaii 96819.

Contractor shall arrange delivery with Joseph Beagley, Construction and Maintenance Superintendent, (808) 832-3847 or Aaron Kalaukoa, Wharf Maintenance Supervisor, (808) 832-3845.

<u>TERM OF CONTRACT AND FUNDING</u> This is an as services required solicitation not to exceed \$100,000 for one calendar year. However, upon <u>mutual agreement</u> prior to expiration of the Contract, the Contract may be extended for additional (12) month periods without the necessity for re-bidding, provided the Contractor and State mutually agree to the extension. The entire term of the Contract, including extensions, shall not exceed \$99,999.99.

<u>INVOICING</u> - Contractor shall submit an original invoice to the delivery location or may provide an electronic copy of the invoice to the Project Manager. Invoice shall reference the contract number DOT-HAR-O-25-03.