

**STATE OF ALASKA ITB NUMBER 2024-1100-0334
AMENDMENT NUMBER FOUR**

***THIS AMENDMENT MUST BE SIGNED AND RETURNED TO THE
ISSUING OFFICE AT:***



Department of Fish and Game
Division of Administrative Services
Dfg.contracting@alaska.gov
Attn: Eric Verrelli

THIS IS NOT AN ORDER

DATE AMENDMENT ISSUED: 8/29/2024

ITB TITLE: RV Kestrel 2024 Shipyard Services

ITB OPENING DATE AND TIME: September 17, 2024, 2:00 PM AKST

The following questions have been submitted and ADF&G's answers are below:

Q1: *In regards to the Furuno Sonar work item # 14, my understanding is that we will bid for "all the repairs" in the spec and any work that you have done in the meantime would be adjusted from the bid at a later time. Is this a correct assumption?*

A1: No, please see edits made to 2.01.14 – New Furuno CSH-8L Mark-2 Full Circle Scanning Sonar below. Please bid on this item with below edits in mind.

The following edits have been made to section 2.01 #14 (2.01.14) - NEW FURUNO CSH-8L MARK-2 FULL CIRCLE SCANNING SONAR, and are incorporated into this ITB moving forward:

14. NEW FURUNO CSH-8L MARK-2 FULL CIRCLE SCANNING SONAR

References

- ~~E Engine Cooling Schematic Drawing No. 039-202~~
- ~~V Engine Room Transverse Views Drawing No. 921-321~~
- ~~C Furuno CSH-8L Mark2 Installation Manual~~

Contractor shall consult with Furuno Technical Representatives for installation of sound dome. (ACE Electronics, 908 S Nordic Drive, Petersburg, Alaska 99833). Or (Furuno USA, 4400 NW Pacific Rim Blvd, Camas, WA 98607. Phone: (360) 834-9300) Installation shall **be** conducted in accordance to Furuno's Installation Manual and Furuno Consultant.

Contractor shall remove existing CH-37 sector sonar ~~display/control box (located in Wheelhouse)~~, CH-342 Sound dome (located in Auxiliary Machinery Space. Confined Space), ~~disconnect all wiring from sound dome, and move, from Auxiliary Machinery Space to Lab for safe transport back to Petersburg. The 342 sound dome shall be moved in one piece if possible. An aluminum floor plate between ceiling of Auxiliary Machinery Space and main deck floor, is removable for installing/removing large items from Auxiliary Machinery Space. including processing unit and all wiring for the Furuno CH-37 Sonar System.~~ Remaining components of CH-37 sonar shall not be removed, as they will be removed at a later time separate from this contract.

**STATE OF ALASKA ITB NUMBER 2024-1100-0334
AMENDMENT NUMBER FOUR**

Contractor shall install new CSH-8L Mark-2 sound dome and consult with either ACE Electronics or Furuno USA Representative. Consulting shall be with an onsite Representative or over the phone. The new CSH-8L Mark-2 sound dome shall be supplied by Owner and in one piece for installation. No wires are to be connected to new CSH-8L Mark-2 sound dome after installation.

Contractor shall conduct both dock and sea trials on new Furuno CSH-8L Sonar Sound Dome to prove and verify there are no leaks. Trials shall occur under the supervision of the vessel's Master and the Furuno technical representative.

All other terms and conditions remain unchanged.

In order for your bid to be considered responsive, this amendment, in addition to your original bid, must be signed and received by the issuing office of the ADF&G – Procurement, prior to the time set for the bid opening. This signed amendment can be sent electronically to dfg.contracting@alaska.gov.

NAME OF COMPANY

SIGNATURE

DATE

Eric Verrelli 
Contracting Officer
PHONE:(907) 465-6178