

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

***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: 9/11/2024

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: *The pricing sheet does not appear to match the specifications. Section 4.2 specifications state to install 4 new Z-19 Hull zincs. Pricing sheet states to price 2 new hub zincs. Which is correct?*

A1: Scope of Work, Section 4 - Zincs and the bid schedule have been edited. Please see below edits to scope and the attachment labeled Amendment 8 - Attachment 1 - Bid Schedule, for the new bid schedule that must be submitted as your bid. Images attached.

Q2: *The specification in 4.0 states "Deteriorated or missing shot studs will be replaced under a separate change order". The referenced anodes are strap type weld on. Are the zinc straps drilled for studs?*

A2: To our knowledge, all zincs are strap type welded.

Q3: *To determine whether vessel lights go to individual outlets arranged on the mast and housetop or to junction boxes, will ADF&G provide more detailed images of the existing mast and nav lights?*

A3: Please see images attached to this amendment.

Q4: *Item 7 states "The contractor shall supply and install new shaft brakes". There is no information in the provided drawing indicating the make or model of the brake. Can drawings or cut sheets be provided? Is the intent to have the contractor install new calipers and disks or a whole new brake including the pneumatic control valves? Can just the brake pads be renewed and disk resurfaced?*

A4: Contractor shall remove existing Semi-Loaded Caliper shaft brakes and replace with new Semi-Loaded Calipers made by Adaptive One, model 3733XD or Equivalent to. Please see images attached.

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The following edits have been made to Section 2 – Scope of Work, subsection 4 – Zincs, and are incorporated into this ITB moving forward:

4. ZINCS.

~~Remove inspect and/or replace all anodes and issue a written report to the Owner Representative identifying zincs that are reduced more than 50%. Owner Representative will make final determination of hull zincs to be replaced.~~

~~Contractor shall ensure zincs are firmly secured to the hull and zincs have a positive bonding connection established. Deteriorated or missing shot studs will be replaced under a separate change order. All zincs shall be masked off to prevent them from being painted.~~

~~For bid purposes, Contractor shall provide bids for replacement of ALL zincs, as indicated below. Contractor shall provide a credit on Bid Items for any zincs not requiring replacement. There are 46 zincs total. (31) Z-22, (12) Z-19, (10) Z-3, (1) KK-2, (2) Z-4.~~

~~**4.1 Install Hull Z-22 Zincs** – Contractor shall remove old zincs and install (27) new Z-22 Hull zincs.~~

~~**4.2 Install Hull Hub Z-19 Zincs** – Contractor shall remove old zincs and install (12) new Z-19 Hull Hub zincs.~~

~~**4.3 Install Sea Chest Z-3** – Contractor shall remove all old sea chest zincs and install (1) new Z-3 Sea Chest zincs.~~

~~**4.4 Install Freezer Keel Cooler Zincs** – Contractor shall remove old zinc and replace with new, one (1) KK2 Keel Cooler zinc, on the aft end of keel cooler and one (1) Z-4 zinc, on the hull, next to forward end of keel cooler.~~

~~**4.5 Install Rudder Zincs** – Contractor shall remove and replace with new, four (4) Z-22 Rudder zincs.~~

4. ZINCS

Contractor shall provide written report to representative on condition of existing zincs. The Contractor shall provide all labor, material, and equipment to replace all zincs. Contractor shall ensure that each zinc is firmly secured to the hull and that each zinc has a positive bonding connection established. All zincs shall be masked off to prevent them from being painted. Contractor shall provide bids for replacement of all zincs, as indicated below. Contractor shall provide a credit on Bid items for any zincs not replaced.

4.1 Install Z - 22's

Contractor shall remove 19 old zincs and install (19) new Z - 22 zincs.

4.2 Install Z - 19's

Contractor shall remove 4 old zincs and install (4) new Z - 19 zincs.

4.3 Install Z - 3's

Contractor shall remove 8 old zincs and install (8) new Z - 3 zincs.

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The following edits have been made to Attachment 1 – Bid Schedule. Bidders must utilize the attached Amendment 8 – Attachment 1 – Bid Schedule document to submit their bid. *Bids submitted on the previous bid schedule will be considered non-responsive and rejected.*

4 Zincs		
4.1 Install (19) Z-22 Hull Zincs	\$	
4.2 Install (4) Z-19 Hub Zincs	\$	
4.3 Install (8) Z-3 Sea Chest Zinc	\$	

All other terms and conditions remain unchanged.

In order for your bid to be considered responsive, this amendment, in addition to your bid, must be signed and received by the issuing office of ADF&G – Procurement, prior to the time set for the bid opening. This signed amendment can be sent electronically to dfg.contracting@alaska.gov. Bidders must submit their bids on the attached document: Amendment 8 – Attachment 1 – Bid Schedule to be considered responsive.

NAME OF COMPANY

SIGNATURE

DATE

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

Amendment 8 – Attachment 1 – Bid Schedule

**ALASKA DEPARTMENT OF FISH AND GAME INVITATION TO BID R/V Kestrel
BID SCHEDULE**

Prices include all labor and materials in U.S. Dollars

Work Item	Work Item Price	Work Item Total
1 Dry Docking		\$
2 Power Wash Hull		\$
3 Sea Chest, Strainer And Valves		\$
4 Zincs		
4.1 Install (19) Z-22 Hull Zincs	\$	
4.2 Install (4) Z-19 Hub Zincs	\$	
4.3 Install (8) Z-3 Sea Chest Zinc	\$	
Total for Work Item #4 Zincs		\$
5 Paint		
5.1 Keel to Waterline	\$	
5.2 Waterline to Topside	\$	
5.3 Paint Machinery Space	\$	
Total for Work Item #5 Paint		\$
6 Rudder Removal, Inspection, and Installation		\$
7. Shafts Removal, Inspection, and Installation		\$
8. Propeller Hub and Blade Removal, Inspection Installation		\$
9. Propeller Shaft Cutlass Rubber Bearings Replacement		\$
10. Rebuild Lo-Rez Vibration Dampeners & Couplings		\$
11. Rebuild Kobelt Pneumatic Control System		\$
12. New Thordon Shaft Seal System		\$
13. Remove/Rebuild/Paint Skiff Davits		\$
14. New Furuno CSH-8L Mark-2 Full Circle Scanning Sonar		\$
15. New LED Navigation Lights		\$

Bidder Name: _____ **Proposed Work Dates From:** ___ / ___ /202 to
___ / ___ /202

Ordering Address: _____

Contact

Phone

Email

Fax

Address where work will be performed: _____ _____ _____

Award will be made to the lowest responsive and responsible bidder based on the total of all Work Items and the inter-port differential (described in General Terms and Conditions).





SEMI-LOADED COATED BRAKE CALIPER
ETRIER DE FREIN SEMI-GARNI
PINZA DE FRENO SEMI-CARGADO



3733XD
ADAPTIVE ONE
SEMI - LOADED CALIPER
Product of Mexico



7 07836 30183 6

97X03507DL 000 21231

2007501

REMANUFACTURED - REMANUFACTURADO - RECONSTRUIT





3/8" 35 Bar (500 Psi) 05-22-19

IRWIN
3/8"
MADE STRONGER
LASTS LONGER
2X

ADAPTIVE
One
CALIPER

SEMI-LOAD
COATED BRA

or
e
installed for

and for optimum
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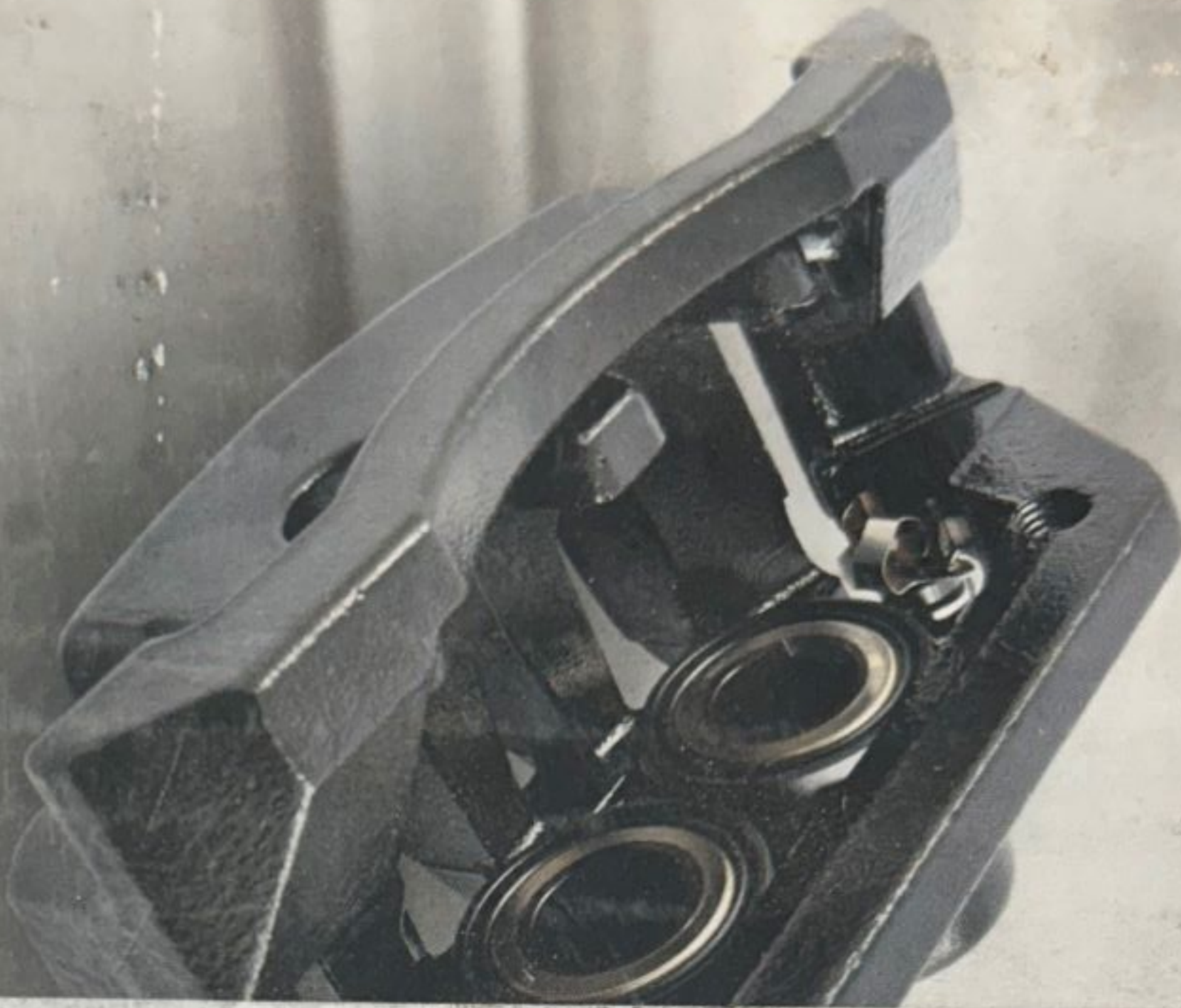
17

175

SEALING
COATING

PTING
20

SEMI-LOADED
COATED BRAKE CALIPER



TO: VICTORIA, #0329-00
NAPA AUTOPARTS (VICTORIA)
555 ARDERSIER ROAD
SAANICH, BC.

DEFAULT XX V8Z 1C8

SKU: ADC 3733XD
LOCH: 2245 02-31 QTY: 1 500

L0329007534



MAHM/U370/AS/ZTZ140XI12/SHLBL01

Every caliper pressure tested for optimum performance

preinstalled for
resistance
and out, for

ADAPTIVE
e
ER









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