



## NAVAL MAINTENANCE GROUP (ORMARA)

### INVITATION OF TENDER NOTICE FOR REPAIR JOB FOR 15 TON PORTAL CRANE OF MANAGER S&S (NMG(O))

#### **SCOPE OF WORK**

Following repair work is required for 15 Ton portal crane:

- a. Repair/ refurbishment of Hoist, slew luff drive (LFDs, CPU/ PLC, SLI/ Load cell, Clinometers, Air conditioners, Controls reels, Magnetic contactors, breakers, timers, relays, resistance boxes, Key switches/ panels and HMI
- b. Repair/ refurbishment of 01 x Luff, 01 x slew, 01 x Hoist & 04 x travel motors.
- c. Provision of intercom system between driver cabin, Equipment/ Panel room & base of the crane.
- d. Repair/ refurbishment of wheels/ bottom plates.
- e. Interfacing of motors, wind speed, indicator system, drives (VFDs), CPU/ PLC, control system and load cell etc with each other and HMI.
- f. Repair/ refurbishment of crane structure after chipping/ scraping of old paint for visual survey, re-building of defective hull areas and complete new epoxy painting excluding job through skilled work force.
- g. Repair/ refurbishment of defective cables/ wiring/ switches/ connection boxes/ wiper motors and wiper.
- h. Repair/ refurbishment of defective guard rail, foot plates and all brakes (hoist, luff, travel, slew & foot brakes) with renewal of nuts and bolts (specific to crane structure).
- j. Repair/ refurbishment of rope drum.
- k. Repair/ refurbishment of control cabin.
- l. Repair/ refurbishment of all cable trays.
- m. Repair/ refurbishment of slip rings.
- n. Repair/ refurbishment of all lights including warning lights/ alarms etc.
- p. Repair/ refurbishment of wind indicating system.
- q. Full load trials.

<b>Submission of technical &amp; commercial offers</b>	HQ COMLOG/ DITD Registered Firms are required to submit technical and commercial offers separately in sealed envelope according to PPRA rule 36(b) to Manager S & S latest by <b>15 JULY 2024 TILL 1100 Hrs.</b> Sealed envelope will consist of one packet having two sub envelopes of technical and commercial offers in main envelope.
<b>Purchase of Tender</b>	Tender Documents and technical details may obtained against tender fee ( <b>Rs. 5000/-</b> ) from Manager S & S (NMGO) at sub office CLO ( <b>Pakistan Navy Sub Depot Karachi</b> ) Contact No: <b>0333-2558038</b>
<b>Date of opening tender</b>	Technical quotations will be opened on <b>15 JULY 2024 at 1200 Hrs.</b> in the presence of participating firms while financial Quotation will be opened at <b>15 JULY 2024 at 1200 Hrs</b> in the presence of technically qualified firms only.
<b>Qualification of Firms/Terms and condition</b>	<ul style="list-style-type: none"> <li>a. Offer will be accepted subject to length of experience (detail of general and specified), competitive cost and minimum completion time of job.</li> <li>b. Submission of copy of NTN and GST certificates.</li> <li>c. ISO 9000/9001 certification (if any)</li> <li>d. The validity of offer must not be less than 06 month.</li> <li>e. One year warranty/ guarantee after completion of satisfactory job.</li> <li>f. Payment will be done after final acceptance trial.</li> <li>g. The statement is added as “ the procuring agency has the right to accept or reject</li> </ul>

**NOTE:**

Any wrong and misleading information by the Firm/ company shall lead disqualification of firm for competing in the above projects. The undersigned reserves to right the reject any or all quotations without assigning any reason.

**COMMANDING OFFICER**  
Naval Maintenance Group  
At Jinnah Naval Base, Ormara