

(File Number-CME/Mech.Division/871/LeftOutWorkOfBargeBhimsen/2023)

(File Subject-Left out work of Major Repair of Heave Up Barge Bhimsen )

(File ReferenceNo-CME/Mech.Division/417/MOMBhimsen/2023)

Note:1

**Sub: - “Left out work of Major Repair of Heave Up Barge Bhimsen”.**

The proposal in hand deals with the In -Principle Approval for the work of “**Left out work of Major Repair of Heave Up Barge Bhimsen**” through E-tendering including approval of [draft EOI Papers](#) for preparing the estimate.

Barge Bhimsen is one of its kind and required for Operation and Maintenance of the Channel marking & Mooring Buoys in Kandla channel, which is pivotal in Shipping Operation.

Work of Major Repair of Heave Up Barge Bhimsen was awarded to M/s Patel Construction, Gandhidham vide WO NO ML/WK/4020-I(d)/156 DT: -01/06/2021 with time schedule 120 days from the date of commencement of the work. Work was started on DT: -08/06/2022.

AMC Tender (ML/WK/4040) for “Comprehensive Annual Maintenance Contract for Channel Marking, Dumping and Mooring Buoys in the Kandla Channel along with Operation & Maintenance of Heave up Barge Bhimsen for a period of three years” was awarded on 01/08/2022 to M/s Seacraft Industries, Bhubaneshwar. In AMC, Barge Bhimsen was not handed over to the contractor due to Major Repair Work of Heave Up Barge Bhimsen awarded to M/s Patel Construction, Gandhidham.

After completion of the work “Major Repair Work of Heave Up Barge Bhimsen”, Barge Bhimsen is to be handed over to AMC Contractor M/s Seacraft Industries, Bhubaneshwar for the remaining period of AMC for the Operation and Maintenance of the Channel marking & Mooring Buoys

Letter for extension of time submitted by Contractor are [attached here](#) along with available letters previously submitted by contractor.

A meeting was held regarding status of work of major repair of barge Bhimsen. [Minute of the meeting](#) held is attached here with.

After the meeting, Dry Dock was provided to Contractor for Steel renewal work of barge Bhimsen. Status of the progress of the work at dry dock was submitted to higher authority in Note No 07 of E-Office file No:- CME/Mech.Division/417/MOMBhimsen/2023.

On completion of the work at dry dock, Barge was undocked on 02/11/2023 and parked at SNA Jetty for remaining work.

Contractor carried out Steel renewal work of the Bottom plate & Side Plate along with bulkhead plate with Steel Fender and internal Steel Frame at Dry Dock. Painting work of underwater plate & side plate also carried out at Dry Dock. Fitting of Zinc Anodes on under water hull is completed.

Welding work of internal Steel Frame and Steel renewal of winch house and Renewal of Galvanized Roller Shutters are in process at SNA Jetty.

Following work/tender item are yet to start:

- Painting work of the remaining area including inside tank area
- Fitting of Roller Structure with painting
- Supply, Installation, Testing & Commissioning of 3-Phase, 415 Volt, 25 Kw new Generator QTY 01.
- Supply of portable single phase, 3 HP submersible pump QTY 03

[Letter from contractor](#) was received on 30/11/2023 for extension of time for the remaining work stating it as Final Extension from 10/09/2023 up to 31/01/2024. In response to this latter, an [E-mail Dt: -30/11/2023](#) was sent to contractor mentioning the actual dates and time period for work carried out at Dry Dock.

As per Clause no 14 of Section-III of the Tender “In case any of the works under this contract are not performed by the Contractor, like steel renewal, painting, etc. then DPT shall carry out the same at the risk and cost of the Contractor as applicable with 20% overheads” of the work “Major Repair of Heave Up Barge Bhimsen”

As per Transparency Plan implemented by DPT, Annexure under para “**Preparation of Estimates**” if the item estimate exceeds Rs. 1 Lakh, the rates in the estimates should be determined by calling an Expression of Interest (EOI) by giving a period of one week in addition to taking three quotations.

In view of the above, CME may kindly consider the proposal and accord In-Principle Approval for the work of “**Left out work of Major Repair of Heave Up Barge Bhimsen**” through E-tendering including approval of draft EOI Papers for preparing the estimate.

**AE (M)**

**ME GR-II** (On deputation)

**ME GR-I**

**CME**

Ankit Chavda  
AnkitC  
Asst.Engg(Mech)  
CME

**Note:2**

Left out work has been calculated on the basis of BOQ of main tender for Major overhauling of Heave up Barge Bhimsen.

EOI documents will be forwarded to the known contractors and shall also be floated online at DPA web site for open participation.

Seven days time shall be provided for submission of duly filled EOI documents either through e-mail or by hard copy duly signed and stamped in the office of M.E. Gr.-I

Draft EOI papers have been prepared and submitted for approval please.

Rajdeo Kumar  
RajdeoK  
Marine Engg Gr.-I  
CME  
08-Dec-2023 14:58:08.34

**Note:3**

Agreed, as proposed.

Shri Sushil Chandra Nahak  
SushilCN  
Chief Mechanical Engineer  
(CME)  
CME  
09-Dec-2023 14:37:26.807