

Invitation  
for  
Expression of Interest (EOI)  
for  
Manning, maintenance and commercial operations  
of one or more  
Dry Docks and/ or Slipways  
within/ adjacent to Khidirpur Docks (KPD)  
on  
Long term lease/ license

Eoi No.: MECH/KPDD/EOI/1

Dated 27/11/2018

## **IMPORTANT INSTRUCTIONS**

Prospective Applicants who download the EOI document from Website and wish to submit in their documents, need to notify Kolkata Port Trust (KoPT) with their Contact Details (Name, Designation, Company details with address, Contact Number and Official Email ID) and send their proposals in hardcopy to [cme@kolkataporttrust.gov.in](mailto:cme@kolkataporttrust.gov.in).

Details are to be shared in format mentioned on the last page in the document.

This Expression of Interest (EOI) document has been prepared with adequate care. Intimation of discrepancy or queries, if any, should be given to the Chief Mechanical Engineer, Kolkata Port Trust at below mentioned address:

The Office of the Chief Mechanical Engineer, Kolkata Port Trust, 8 Garden Reach Road, Kolkata – 700043.

Email: [cme@kolkataporttrust.gov.in](mailto:cme@kolkataporttrust.gov.in)

Before submitting the EOI, the Applicants may gather all information regarding the exact site condition and any other information required for the purpose.

## **Invitation for Proposals**

1. KoPT invites EOI proposals from interested parties for “manning, maintenance and commercial operation of one or more Dry Docks and/ or Slipways within and adjacent to Khidirpur Docks (KPD) on long term lease/ license”.
2. The complete Proposal document has been published on the website [www.kolkataporttrust.gov.in](http://www.kolkataporttrust.gov.in) for the purpose of downloading. The downloaded final proposal document should be submitted along with requisite documents as provided in the section “Instructions”.
3. KoPT reserves the right to share the information provided in the Proposal document during the course of evaluation of Proposals.
4. The Applicants are expected to ensure that their Proposal documents reach KoPT on or before the due date. In the event of due date being declared a holiday for KoPT, the due date for submission of the Proposals will automatically stand extended till the following working day at the appointed time & venue.
5. No contractual obligation whatsoever shall arise from the EOI process.

## Invitation of Expression of Interest

Kolkata Port Trust (KoPT) invites “Expression of Interest” (EOI) for manning, maintenance and commercial operations of one or more of the Dry Docks and Slipways within and adjacent to Khidirpur Docks (KPD) along with other ancillaries listed below for the purpose of construction/ maintenance/ repairs/ inspection of floating crafts and marine structures on long term lease/ license.

[Particulars of the Dry Docks and Slipways available:](#)

Dry Dock	Length		Breadth		Depth
	Entry Level	Bottom Level	Entry Level	Bottom Level	
KPDD 1	166.72 m	163.98 m	21.23 m	20.39 m	7.62 m
KPDD 2	151.48 m	148.8 m	21.23 m	20.57 m	7.46 m
KPDD 3	106.68 m	102.87 m	18.28 m	17.44 m	7.31 m
Dry Dock (Island Workshop)	66.0 m		22.0 m		7.0 m
Slipways (North Workshop)	58.0 m		15.0 m		
Slipway (Iron Workshop)	76.0 m		24.0 m		

The existing allied machinery, equipment, and accessories required for dry dock operations constitute 4nos Box Caisson (one each at the mouth of the three Dry Docks and 1 Spare Box Caisson for KPDD1 and KPDD2) along with the following machinery, equipment and accessories:

Sno.	Machinery, equipment and accessories	Quantity	Capacity/ rating
1	Main Dewatering Pump	2	310 HP each; 35,000 gallon/ min each
2	Penstock	3	25 HP each; working pressure 60-70 bar
3	Capstan	6	50 HP each; 7 tonne pull each
4	Centrifugal Drainage Pump	3	40 HP each
5	Submersible Drainage Pump	2	25 HP each
6	Fire Fighting Pump	2	40 HP each
7	Electric Level Luffing Crane	1	7T capacity
8	Keel Blocks	290nos for KPDD I & KPDD II, 110 nos for KPDD II	50T each
9	Air Compressor Unit	1	75 HP; 8.5 kg/cm <sup>2</sup> output pressure
10	Scissors Lift	1	15.24 m height of lift (HOL)

The existing power supply is being made at 3 phase 400V 50 HZ and the installed capacity is 800 KVA for the Dry Docks operation and illumination.

K.P. Dry Dock No.2:  
 Crane: 1 ELL Crane of 7 T capacity with 25.42 M radius.  
 Power Supply: 500 Amps AC + 200 Amps DC  
 Keel Blocks: 138

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### Available Infrastructure:

- Road connectivity: Available
- Rail connectivity: Very near
- Fresh water: Available nearby
- Electricity: To be arranged directly from CESC
- Site office/ berthing space/ land availability: To be provided on lease terms based on SOR of land policy
- All the installations and existing allied machinery, equipment & accessories of the dry docks, to be handed over on 'as is where is' basis, are to be repaired (as & when required) & maintained properly by the firm during the lease /licensing period. The firm may introduce further machinery, equipment & accessories of their own with expressed permission from KoPT
- The civil works for the maintenance of the dry docks will be the responsibility of the firm
- All marine services will be arranged by KoPT.

### **Who can participate**

Any company and/ or consortium having an interest in creating/ running ship repairs/ ship building may participate.

The firm shall be given marketing rights for arranging vessels/marine structure to the above dry docks.

### **What to submit**

The interested firms are requested to submit technical and commercial proposals giving details of the facilities intended to be created at the project site. The proposal shall include the following:

- 1) Brief particulars of the firm along with the nature of business/ industry
- 2) Plans for revamping/ repair/ renovation/ equipping/ operation/ manning
- 3) Description of facilities required
- 4) Target size/ number of vessels to be repaired/ built
- 5) The amount of land (in acres) and berthing facility (in meters) required for the project
- 6) Other facilities expected from Kolkata Port Trust, if any
- 7) Expected time (in years) for licensing/ leasing.

Interested firms may visit the dry dock site any day with prior appointment within twenty-one (21) days and may express their interest for the said license/ lease period by submitting the enclosed form so as to reach this office by 31/12/2018 (December 31, 2018).

**Chief Mechanical Engineer (I/C)**

**Dated 27/11/2018**

**EoI No: MECH/KPDD/EOI/1 dated 27/11/2018**

## **Form for submission of expression of Interest**

**For**

**Manning, maintenance and commercial operation of one or more of the Dry Docks and Slipways within and adjacent to Khidirpur Docks (KPD) along with other ancillaries on long term lease/ license**

1. Name of the Firm  
.....
2. Address of the firm/ Contact details (Phone/ fax/ email)  
.....
3. Nature of Business/ Present Industry/ activity  
.....
4. Plans for revamping/ repair/ renovation/ equipping/ operation/ manning  
.....
5. Description of facilities required from Kolkata Port Trust, if any  
.....
6. Assessed business potential  
.....
7. Proposed site visit date  
.....

We express our interest in manning, maintenance and commercial operations of one or more of the Dry Docks and Slipways within/ adjacent to Khidirpur Docks (KPD) along with other ancillaries for the purpose of ship building and for repairs of ships of appropriate size on long term lease/ license.

We propose the following terms and conditions:

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.....

Signature with official seal

Date

Eol No: MECH/KPDD/EOI/1 dated 27/11/2018