



This tender floated on NIC - CPP Portal is with **Tender ID: 2024\_HOCL\_829219\_1 dt. 04/10/2024** with due date 14/10/2024 at 02:00 PM and GeM Portal with **GeM Bid No. GEM/2024/B/5471762 dt. 05/10/2024** with due date 15/10/2024 at 10:00 AM

## **INDEX**

### **LIMITED TENDER NOTICE FOR LIFTING, SHIFTING AND INSTALLATION OF PRESSURE SAND FILTER & BACKWASH WATER STORAGE TANK FROM PTP TO COOLING TOWER**

1	General Terms and conditions of the tender	ANNEXURE - I
2	Scope of work	ANNEXURE - II
3	Compliance/No Deviation Statement	ANNEXURE – III
4	Compliance of General Conditions of Contract (GCC)	ANNEXURE - IV
5	Check List	ANNEXURE - V
7	ESI, PF, Labour Law etc. – Requirements	ANNEXURE A, B, C & D
8	Labour Laws	
9	Safety, Health & Environment (SHE) Conditions	
10	Proforma of Declaration of Black Listing/ Holiday Listing	
11	Bidder Information	ANNEXURE - E
13	Bid Security Declaration	ANNEXURE - H
15	Declaration of Compliance of Order (Public Procurement No.1, 2 & 3) dt. 23 Jul 2020 & 24 Jul 2020 on Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 (Annexure R)	ANNEXURE - R
16	Instructions to the Contractors for use of Vehicles	Annexure – S
17	Scaffolding Manual	Annexure - AC



Lifting, Shifting and Installation of Pressure Sand Filter &  
Backwash Water Storage Tank from PTP to Cooling Tower  
UTY30163

**ASSISTANCE TO BIDDERS**

Any inquiry regarding the tender document and the terms and conditions contained therein should be addressed to the tender inviting authority or the concerned person mentioned below.

**Contact Person (for online submission)**

**Mr. Midhun Babu**  
**Assistant Manager (Systems/Materials)**  
**Mobile No. 8921387812, 8547196394**

**HOCL Work Co-ordinator**

**Mr. Jishnu M K**  
**Assistant Manager (Mechanical)**  
**Mobile No. 9947278381**  
**0484 2727394**



## ANNEXURE-I

### GENERAL TERMS AND CONDITIONS OF THE TENDER

**EMD** - Nil

#### **RATES**

Rates quoted shall be inclusive of all taxes, duties, octroi and other levies etc. GST, in case applicable shall be paid extra. The bidder should have GST registration with Central Excise Department.

#### **PERFORMANCE SECURITY**

Nil

#### **SECURITY DEPOSIT**

Nil

#### **LIQUIDATED DAMAGES**

Nil

#### **PERIOD OF CONTRACT**

The period of the contract shall be **6 Months** from the date of issue of work order / issue of instruction to start the work.

#### **SCOPE OF SUPPLY**

##### **Materials**

##### **a. HOCL's Scope**

1. HOCL shall issue bed materials, gaskets, fasteners, air, water, electricity at one point free of cost to the contractor.
2. HOCL shall provide only the gasket sheets (CAF) (free of cost) to the contractor. The contractor has to make arrangements to cut the gaskets to the required size.
3. Fasteners (if required) for the final box up work shall be issued by HOCL at free of cost.

##### **b. Contractor's Scope**

1. Scaffolding material (pipe, clamps and base plates) and its erection if required shall be arranged by the contractor.

##### **Tools and Tackles**

##### **a. Contractor's Scope**

1. All skilled & Unskilled manpower require for the work is to be arranged by the contractor. All machines, tools, tackles, lifting equipments such as crane, chain pulleys, slings, D shackles, other tools and equipments required for the satisfactory completion of the work is to be arranged by the contractor.
2. **CRANE / DERRICK required for the successful completion of the entire work shall be arranged by the contractors at his own cost.** HOCL shall permit the contractor to hire the HOCL's mobile crane/Forklift on chargeable basis, if it is available and the rate shall be ₹1000/hr. + GST for mobile crane of capacity 18T and ₹600/hr. + GST for Forklift of 3T Capacity.



3. Suitable vehicle for shifting PSF (7.7 Meter length, 2.4 Meter Dia, 7.1 MT weight) and Back wash water storage tank (8 Meter length, 3 Meter Dia, 4 MT weight) shall be arranged by the contractor.
4. Scaffolding material (pipe, clamps and base plates) and its erection if required shall be arranged by the contractor.

**b. HOCL's Scope**

Nil

**General Site Cleaning**

Working site should always be kept cleaned upto the entire satisfaction of the Engineer/Officer-In-Charge. Upon completion of the work, all materials shall be transported to designated locations in HOCL premises as directed by the Engineer/Officer-In-Charge on daily basis. Material reconciliation has to be carried out before submitting the bill.

**TIME OF COMPLETION**

Time of completion shall be within 15 day from the date of instruction to start the work.

**VALIDITY OF THE TENDER**

The tender shall be kept valid for acceptance for a period of **THREE months** from the last date prescribed for receipt of the tender.

A Tenderer shall not be entitled during the said period of three months without the consent in writing of the company to revoke or cancel his tender or to vary the tendered rate or any terms thereof.

**PRICE**

The Contract will be awarded on fixed all-inclusive price unless otherwise specified. All rates in the tender shall cover applicable taxes, levies and duties. However applicable GST will be paid by HOCL subject to the successful tenderer having GST registration with Central Excise.

The price shall be quoted both in figures and words. In case a tenderer has quoted two different prices in words and figures the lower of the two will be considered valid and binding on the tenderer.

**PAYMENT TERMS**

100% payment will be made within 30 days after completion of work and certified by Engineer-in-Charge.

**CONTRACT PREFERENCE**

Contract / Price Preference or any other concessions applicable for **MSME / SSI Units /PSUs** will be as per latest Government of India Directives. For availing this benefit, the bidder shall make their claim in the Technical Bid itself and enclose necessary documentary evidence to prove their eligibility.

**WE HAVE ALSO FLOATED TENDER IN NIC PORTAL. IF ANY PARTY QUOTED THROUGH NIC PORTAL AND BECAME L<sub>1</sub> COMPARED TO THE RATES IN GeM PORTAL, WORK WILL BE AWARDED TO THE NIC BIDDER AND VICE VERSA.**



### **DEFECT LIABILITY PERIOD**

As per GCC.

### **Arbitration of disputes**

"All disputes, differences, questions and claims arising out of, under or touching upon this Tender /Agreement/ Purchase Order/ Work Order shall be settled amicably between the parties through mutual discussion and failing that, such disputes, difference, questions or claims shall be referred for resolution through arbitration to the India International Arbitration Centre or a Sole Arbitrator to be appointed by the Chairman-cum-Managing Director of HOCL and the award of Arbitration shall be final and binding on the parties. The seat of the Arbitration shall be at Kochi, Kerala, India and the proceedings of the arbitration shall be held at Kochi, Kerala, India in accordance with the India International Arbitration Centre Act 2019 / Indian Arbitration & Conciliation Act 1996 or any statutory modification or re-enactment thereof for the time being in force.

### **OTHER TERMS AND CONDITIONS**

#### **GENERAL CONDITIONS OF CONTRACT (GCC) OF HOCL**

The General Conditions of Contract of the company is applicable to, and forms part of the contract. The General Conditions of Contract of HOCL is available in the office of The Chief General Manager (P&A) of HOCL, Ambalamugal or can be downloaded from our Web site [www.hoclkochi.com](http://www.hoclkochi.com).

#### **RIGHT TO ISSUE ADDENDUM**

The company reserves the right to issue any addendum to the tender document to clarify/amend/supplement and/ or delete any of the conditions, clauses or terms stated in the tender documents. Each addendum issued shall be distributed to the tenderer or his authorized representative and each such addendum shall become part of the tender documents.



## ANNEXURE-II

### SCOPE OF WORK

This work includes disconnection and shifting of Vessel/Tank from PTP to Cooling Tower. Unloading of PSF bed material segregation & shifting the same to Cooling Tower. Refilling of bed material after installation of PSF on the new foundation.

**The scope of work includes, but not confined to the following-**

#### Pressure Sand Filter (PSF)

- Dismantling and blinding of interconnected piping & valves of PSF as per the instruction of Engineer-In-Charge.
- Opening of all man-way after getting instruction of engineer -in-charge.
- After receipt of man entry permit and positioning of a standby person at the man-way, Man entry through shell man-way.
- Unloading of bed material & segregation of the same.
- Shifting of empty PSF and segregated bed materials separately to Cooling Tower.
- Installation of PSF on new foundation at Cooling Tower.
- After inspection of PSF internals, cleaning and refilling of bed material shall be done as per the instruction of Engineer-In-Charge.
- Bed material shall be filled as per the designed level instructed by engineer-in-charge. Balance material if available to be segregate and stored at location as per the instruction of engineer -in-charge.
- Manway shall be boxed up with new gasket after completion and refilling.

#### Back Wash Water Storage Tank

- Dismantling and blinding of interconnected piping & valves of Back Wash Water Storage Tank as per the instruction of Engineer-In-Charge.
- Shifting of Back Wash Water Storage Tank along with required disconnected piping and valves to Cooling Tower.
- Installation of Back Wash Water Storage Tank on new foundation at Cooling Tower.

#### General Scope

- Suitable Crane & vehicle required for shifting the Vessel, Tank & Bed materials shall be arranged by the contractor at his own cost. PSF empty weight is around 7.1 MT & Back wash storage tank empty weight is around 4 MT. HOCL shall permit the contractor to hire the HOCL's mobile crane/Forklift on chargeable basis, if it is available and the rate shall be ₹1000/hr. + GST for mobile crane of capacity 18T and ₹600/hr. + GST for Forklift of 3T Capacity.
- Necessary scaffolding shall be provided by the contractor if required for satisfactory completion of the work.
- All tools, tackles, all consumables, PPEs, shall be brought by the contractor at his cost.
- HOC will provide power, air and water at one point.
- All the skilled and unskilled labours required for the job shall be arranged by the contractor.
- The contractor employees shall use all necessary PPEs while working inside the plant and the same is under the scope of Contractor.
- All wastes, debris arising out of the job shall be segregated, weighed and dumped in the scrap yard as per the instruction of Engineer-in-Charge.
- Housekeeping is to be done after completion of all jobs as per the instruction from Engineer in charge.



**ANNEXURE- III**

**COMPLIANCE / NO-DEVIATION STATEMENT**

**It is hereby stated that the quotation/offer submitted by us is in full compliance with all the documents issued against the enquiry and also further confirmed that there is no deviation from all the terms and conditions as per the enquiry.**

Signature of the Tenderer :

Name of the Tenderer :

Address :

Place :

SEAL

Date :



**ANNEXURE - IV**

**COMPLIANCE OF GENERAL CONDITIONS OF CONTRACT (GCC)**

**It is hereby stated that we have read and understood General Conditions of Contract (GCC) and confirm that we abide by all the terms and conditions of GCC.**

Signature of the Tenderer :

Name of the Tenderer :

Address :

Place :

SEAL

Date :





## ANNEXURE- V

### CHECK LIST

#### PRE-QUALIFICATION CRITERIA

The Tenderers shall submit the following in the Technical bid (Un priced Bid) without which the tender will be rejected.

1. Scope of Work, General Terms and Conditions (Annexure I, II, III, IV, V) (complete set of Tender Documents) to be signed and stamped on all pages, scanned and uploaded
2. GCC duly filled in the relevant portions, signed and stamped all the pages by the tenderer (The tenderers have to download the GCC (General Conditions of Contract) from our web site [www.hclkochi.com](http://www.hclkochi.com) and the same has to be returned along with the technical bid duly signed and stamped in all pages.
3. Tender should accompany the details asked in A, B, C, D, E, H, R, S & AC.
4. Experience on similar works executed during the last five years and details like monetary value, proof of satisfactory completion of works etc.
5. Organization chart giving details of field management at SITE, the tenderer proposes to have for this work including bio-data of the Site-in Charge and key personnel
6. The bidder should have well qualified workforce in adequate numbers for handling various stages of the work. The staff/workers details are to be furnished.
7. In the case of MSME, necessary certificate (self attested) shall be submitted in the Technical Bid.
8. Details of current commitments with copies of Work Orders to be submitted along with Technical Bid.
9. Exceptions and deviations, if any, with reference to the Clause No. and page No. of Tender shall be submitted as a separate statement (Deviation Statement)
10. Any other technical information the Tenderer likes to furnish.
11. Copies of work orders already completed or in progress .
12. Completion certificates.
13. Tools and tackles available.
14. GSTN registration.
15. Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least ₹1 Lakh. (Details of annual financial turnover to be submitted with Documentary proof).

Signature of the Tenderer :

Name of the Tenderer :

Address :

Place :

Date :