

**HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED****Procurement Cell****(A Government of Maharashtra Undertaking)****Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)**

Phone No: 022- 24129320-23

Managing Director :022-24150628

General Manager (Procurement Cell) :022-24100478

Website : <http://www.vaccinehaffkine.com>E-mail: procurementcell@vaccinehaffkine.com

No.: 2361/Haffkine/Procurement Cell/E-1574/Industrial Water Purifier Plant (R.O.Plant)/2019-20

Date: 26/12/2019

To,
M/s. Vaishnavi Enterprises
Plot. No. 77 Hanuman Housing Society,
Mehandi Bagh Bus Stop,
Vaishali Nagar, Nagpur – 17.
E-Mail: vaishnavienterprises863@gmail.com

Subject : Supply Order for Tender No. E-1574/Industrial Water Purifier Plant (R.O.Plant)**Reference:** 1. Tender No. E-1574/HBPCL/PC/Industrial Water Purifier Plant (R.O.Plant)/2019-20
2. Sanction of Tender Approval Committee Meeting Dated 10.12.2019

With reference to the tender cited under reference no 1, you are requested to supply the following goods as per details mentioned below to consignee list enclosed with this order.

Sr. No.	Name of the item	Specification of item	Quantity/Unit	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	Industrial Water Purifier Plant (R.O.Plant) Model : VE R.O.- 250 LPH	As per Annexure X	03	82,600/-	2,47,800/-

Total amount in words: Rupees Two Lakhs Forty Seven Thousand Eight Hundred Only.**Factory Location:** M/s. Vaishnavi Enterprises Plot. No. 77 Hanuman Housing Society, Mehandi Bagh Bus Stop, Vaishali Nagar, Nagpur – 17.

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis The delivery should be damage free & intact Packaging.
- Delivery Period:** 06 weeks from the date of receipt of order by the supplier to the consignee attached.
- Pre-Dispatch Inspection:** Supplier shall make necessary arrangement / facilitate to carry out Pre-Dispatch inspection as per Tender Terms & condition and submit the Inspection report to this office. The Pre-Dispatch inspection cost will be borne by supplier. Machine should be dispatched only after satisfactory Pre-Dispatch Inspection.

- 4 **Risk purchase clause:** If the bidder fails to supply the stores within the stipulated delivery period, the order will stand cancelled. Undersigned shall be entitled to purchase such stores from any other source at such price which ordinarily should not be more than 10% of the tender price. The extra expenditure in such cases shall be recovered by Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai from the Supplier.
- 5 **Payment Terms:** Payment of 100% of the contract value will be made within 8 weeks on delivery and successful installation and satisfactory commissioning and operating of the machinery.
- 6 **Labelling:** The word "**For use of GOVERNMENT OF MAHARASHTRA NOT FOR SALE**" should be printed on each unit pack in readable Purple or Green Colours.
- 7 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 8 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 9 **Invoice Copy** - Should be sent in triplicate on the Name of Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd.(Procurement Cell), Mumbai. Along with Bill of Entry and Country of Origin Certificate of the consignment.
- 10 **Other Terms :**
- 1) Warranty: The warranty period shall be for 2 years from the date of commissioning of all equipment supplied as certified by the consignee. After completion of 2 years warranty period Manufacturer/Supplier should give commitment to ensure services and supply of spare part for further 8 years. The successful tenderer must ensure 95% uptime during warranty period. In case of downtime, warranty period will be extended for period of downtime. If the equipment is not attended within 24 hours for Mumbai and 48 hours for other places the supplier will be liable to pay a penalty of 0.07% of purchase cost for every day of delay. Such penalty will be recovered from the amount of security deposit. Certificate of such uptime / downtime issued by the end user will be binding for the supplier Replacement of spares parts thereof due to manufacturing defects during warranty period will be entirely at the supplier's cost.
- 2) The user institution will enter to the Comprehensive Maintenance Contract with supplier agency @ 5% of the Order value (excluding taxes) of the equipment per year for 8 years after completion of warranty period. In case of non-compliance of CMC the supplier will be liable to pay penalty or for appropriate action. Payment of CMC on yearly basis will be made by the user's institution, at the end of the year after satisfactory performance report from the end user.
- 11 **Contract Agreement:** Bidder should submit Contract Agreement on non-judicial stamp paper of requisite value.

Fall Clause

It is a condition of the contract that all through the currency thereof, the price at which you will the supply stores should not exceed the lowest price charged by you to any customer during the currency of the contract and that in the event of the prices going down below the rate contract prices you shall promptly furnish such information to us to enable to amend the contract rates for subsequent supplies.

- 12 The Bidder should submit (within 7 days) amount of 1.5% ie. **Rs. 3,717/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 7,434/-** as Security Deposit in form of Bank Guarantee. The Bank Guarantee Should be Valid for 8 Years after the expiry date of warranty, issued by any Nationalized/Scheduled Bank.

Amount to be deposited to Following Account:

Name of Account	Haffkine Bio-Pharmaceutical Corporation Ltd. (Procurement Cell), CESS Account Mumbai.
Name of the Bank & Branch	Canara Bank, Branch-Parel
Account No.	0110201004893
IFSC Code	CNRB0000110

Consignee: As per list enclosed

मा. व्यवस्थापकीय संचालक यांच्या मान्य दिग्गही नुसार


General Manager
(Procurement)
HBCL Mumbai

(Dr. Rajesh Deshmukh)
Managing Director
Haffkine Bio Pharmaceutical Corporation Ltd.
(Procurement Cell), Mumbai.

Copy to:

- 1) Commissioner Health Services, Mumbai.
- 2) Director, Medical Education & Research, Mumbai-400 001.
- 3) Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.
- 4) Office File.

Copy to Consignee: Government Ayurvedic College, Nagpur. : As per Tender Condition No.17 The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Order value (excluding taxes) of equipment per year for Eight years after Completion of warranty period.

Copy Submitted to: 1) Secretary, Medical Education & Drug Department, Mantralaya, Mumbai.

Annexure-X

Specifications Industrial Water Purifier Plant (R.O.Plant)

Inlet Water Characteristics

1. Temperature : Max. 40 deg.C
2. PH : 6-7
3. Color : Nil
4. Turbidity – Less than 1 NTU
5. Total Suspended Solids : Nil
6. Total Alkalinity : 200
7. Total Hardness : 300
8. Total Dissolved Solid : 500
9. Heavy Metal, Fe, Silica : Nil
10. Oil and Grease : Nil

Treated Water Characteristics

1. Flow : 250 LPH
2. PH : 6 to 7
3. Total Dissolved Solid : 60 PPM
4. Total Hardness : Less than 20 PPM

Technical Specification :

1. Raw Water Pump

- Quantity : One nos.
Pressure : 02.5 – 03.05 kg / cm²
MOC of pump : Cast Iron
Suction delivery size : 25.4mm / 25.4mm

2. Pressure sand filter

1. Quantity : One nos.
2. Pressure : 2.5 – 3.5 kg / cm²
3. MOC : FRP
4. Size of vessel : 8 X 44 inch

3. Activated Carbon Filter

1. Quantity : One
2. Pressure : 2.5 – 3.5 kg / cm²
3. MOC : FRP
4. Size of vessel : 8 X 44 inch
5. Media : Activated carbon IV 1000 inch

4. Micron Cartridge Filter

1. Quantity : One
2. MOC of Housing : FRP
3. Filter Qty. - One
4. Size : 20 inch X 2.5 inch
5. Filter Type : Spon / String Wound
6. Flow : 700 LPH

5. Antiscalent Dosing Pump

1. Quantity : One
2. Dosing Rate : FRP
3. Type - E dose / I – DOSE / equi
4. Chemical : Antiscalent Liquid
5. Dosing Tank : 100 LTR white HDPV

6. Low Pressure Switch

1. Quantity : One
2. Op. Pressure : 0.05 kg / cm²
3. Type : Inline
4. Function : To Maintain Pressure Reduction
5. Quantity : One
6. Op.Pressure : 0. 05 kg / cm²

7. High Pressure Pump

1. Quantity : One nos.
2. Op. Pressure : 12 – 15 kg / cm²
3. Type : Centrifugal / Multi stage
4. MOC of pump : Internal
5. RPM and power consumption : 2900 / 1.5 HP

8. R.O. Module

1. Membrane Quantity : One
2. Size : 4040 inch
3. Type : Inline

9. Instrumentation

1. Quantity : One
2. Location : RO Plant

10. Flow Meter

1. Quantity : 2 nos.
2. Type : On Line
3. Location : R.O. Product / Reject Water
4. MOC : Acrylic

11. Pressure Guages

1. Quantity : 2 nos.
2. Mounting : Bottom & Back Entry
3. Type : Borden Type Tube
4. Connection : 1.2 inch BSPT
5. Range : 0.150 psi Low Pressure
0.600 psi High Low Pressure

Consignee Details

M/s. Vaishnavi Enterprises		
Industrial Water Purifier Plant (R.O.Plant) Model : VE R.O.- 250 LPH		
Delivery Period	06 weeks	
PO Reference No.	No.: 2361 /Haffkine/Procurement Cell/E-1574/Industrial Water Purifier Plant (R.O.Plant)/2019-20 Date: 26/12/2019	
Sr. No.	Name & Address of the Consignee	Qty.
1)	Government Ayurvedic College, Nagpur.	03
Total:		03

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General Manager
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