	Haffkine
HAFFKINE BIO PHA	ARMACEUTICAL CORPORATION LIMITED
	Procurement Cell
(A Governm	nent of Maharashtra Undertaking)
Regd. Office : Acharya	a Donde Marg, Parel, Mumbai 400 012 (INDIA)
Phone No: 022- 24129320-23	Website : http://www.vaccinehaffkine.com
Managing Director :022-24150628	E-mail: procurementcell@vaccinehaffkine.com
General Manager (Procurement Cell) :022-	No.: 4022 /Haffkine/Procurement Cell/E-2178/AEEG
24100478	Machine/2020-21
	Date: 61 10 12020

To, M/s. Chroma N.V., K-65A Kalkaji New Delhi- 110019. E-Mail: sanjay@chromanv.in

Subject :	Supply Order for Tender No. E-2178/AEEG Machine
Reference:	1. Tender No. E-2178/HBPCL/PC/AEEG Machine/2019-20
	2. Sanction of Tender Approval Committee Meeting Dated 07.08.2020

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 (DMER)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	AEEG Machine Make: Neurosoft LLC, Russia Model: Neuromonitor With Neuron-Spectrum-1	As per Annexure X	01	10,58,400/-	10,58,400/-

Total amount in words: Rupees Ten lakhs Fifty Eight thousand Four hundred only.

Factory Location: M/s. Neurosoft LLC, 5, Voronin str., Ivanovo, 153032, Russia.

1 Forwarding: Forwarding Free on Road Destination. I.e. door delivery basis.

- 2 **Delivery Period**: 12 weeks from the date of receipt of order by the supplier to the consignee attached.
- 3 **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.
 - **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.

4

- 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 operation 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 a tripartite (Importer, Manufacturer and Haffkine Bio Pharmaceutical Corporation Ltd.) 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. 15,876/- of order value to meet other incidental expenditure and 3% i-e Rs. 31,752/- as Security Deposit in form of Bank Guarantee. The Bank Guarantee valid for 2 months after the expiry of 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 टिपणी नुसार

General Manager (Procurement) HBCL Mumbai (Carrie Carrier) 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.
- Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.
- 4) Office File.

<u>Copy to</u> Consignee: Dean, Government Medical College & Hospital, Aurangabad. : 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 Specification of AEEG Machine

1. Description of function:

1.1. Amplitude integrated EEG (AEEG) is used in diagnosis of brain injury in neonates.

2. Operational requirements:

2.1. demonstration of the equipment is a must.

3. Technical specifications:

3.1. should have facility for dual channel recording for EEG.

3.2. Battery powered or USB powered lightweight amplifier ideal for portable applications.

3.3. touch screen monitor size at least 14 inch.

3.4. It should display real time EEG wave form computed histogram over 15 sec intervals

3.5. Should display time taken to normalise the trace.

3.6. should display indication of

3.6.1. High impedence

3.6.2. High amplitude

3.7. Should be mounted on same trolley of cooling system.

3.8. should have trend facility for 7 days.

3.9. should be able to display more than one babies EEG

3.10. should have data storage of 1 TB (external) and at least 500GB internal

3.11. should be compatible with printer.

3.12. should be provided with colour laser printer. (preferable)

3.13. should have facility of ; online report writing/offline

3.14. Able to show Real time display of AEEG and EEG Spectral Analysis.

3.15. Bluetooth/USB connectivity with Monitor

3.16. Reviewing requires no additional software-auto executable file open on any PC.

4. System Configuration Accessories, Spares and Consumables:

4.1. Electrodes (total 15)

4.2. Consumables necessary for 100 babies.

5. Environmental factors:

5.1. The unit shall be capable of being stored continuously in ambient temperature of 0-50 deg C and Relative humidity of 15-90%.

5.2. The unit shall be capable of operating continuously in ambient temperature of 10-40 deg C and relative humidity of 15-90%

5.3. Shall meet IEC-60601-1-2:2001 (or Equivalent BIS) General Requirement of Safety for

Electromagnetic Compatibility or should comply with 89/366/EEC, EMC-directive.

6. Power Supply:

6.1. Power input to be 220-240VAC, 50 Hz fitted with Indian plug.

6.2. IPS of suitable rating with voltage regulation and spike protection for 60 minutes.

7. Standards, Safety and Training:

7.1. Should be FDA or CE or UL or BIS approved product

7.2. Shall meet the safety requirements as per IEC 60601-2-27:1994-Medical electrical equipment -part

2: Particular requirement for the safety of electrocardiographic monitoring equipment.

7.3. Manufacturer/Supplier should have ISO certification for quality standards.

8. Documentation:

8.1. User Manual in English.

- 8.2. Service manual in English. Training CD/DVD.
- 8.3. Quoted firm should have a functional local service setup for after sales service.
- 8.4. List of equipments available for providing calibration and routine preventive.
- 8.5. Certificate of calibration and inspection.

8.6. Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out.

	Consignee Details	
	M/s. Chroma N.V.	
	AEEG Machine	
	Make: Neurosoft LLC, Russia	
	Model: Neuromonitor With Neuron-Spectrum-1	
Delivery Period	12 weeks	
PO Reference No.	No.: 4022 /Haffkine/Procurement Cell/E-2178/AEEG Machine/2020-21. Date: 06 10 2020	
Sr. No.	Name of the Consignee	Qty.
1.	Government Medical College & Hospital, Aurangabad	01
	Total	01



(- Abona.) **Managing Director** Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.