



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
दि: ३१.०३.२०१८ प्रशासकीय मंजूर निधी ८,००,००,०००/- (केंद्र राज्य हिस्सा निधी २०१७-१८) (Qty.- ०१)	No.: 7968 /Haffkine/Procurement Cell/ RT-5124/Turn Key Work for C T Scan Machine / 2023-24. Date: 22.05.2024

To,

M/s. Swamini Enterprises & Developers,

44/3, Vastu-Udyog Colony, Near Bank of Maharashtra,

Pimpri, Pune-411 018

E-Mail: sachin.shitole20@gmail.com

Contact No. 99217 38103

Subject : Work Order for Tender No. RT-5124/Turn Key Work for C T Scan Machine

Reference: 1. Tender No. RT-5124/HBPCL/PC/ Turn Key Work for C T Scan Machine / 2023-24.

२. शासन निर्णय, क्रमांक - जीसीए -२०१८/प्र.क्र.१३७/प्रशा-१ दिनांक : ३१ मार्च २०१८

3. Sanction of Tender Approval Committee Meeting No. 187 Date : 05.04.2024.

With reference to the tender cited under reference no 1, you are requested to complete the following work 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	Turn Key Work For C T Scan Machine	As per Annexure X	01	91,45,000/-	91,45,000/-

Total amount in words: Ninety One Lakhs Forty-Five Thousand only

Office/Factory Location: 44/3, Vastu-Udyog Colony, Near Bank of Maharashtra, Pimpri, Pune-411 018

- 1 **Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- 2 **Work Completion Period:** 120 days from the date of receipt of work order by the contractor.
- 3 **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 **1. Payment Terms: Milestone Payment**
1. 15% Amount shall be paid after mobilization at site.
 2. 20% Amount shall be paid on base work & load hooks fixing electrical panel delivery
 3. 20% Amount shall be paid on completion of PCC, Plaster Putty. Painting, Flooring, wall tiles, door frames & delivery of HVAC duct & Chiller materials
 4. 20% Amount shall be paid on completion of electrical earthing works, mics. Works like telephone, LAN, fire panels, HVAC Equipement and false ceiling
 5. 15% Amount shall be paid on complrtion of supply of all brought out items, Furniture HVAC fire panels & CCTV
 6. 5% Amount shall be released after completion of all works and site handover.

Retention Money/DLP

- A. 5% retention amount to be deducted from each bill and to be released after defect liability period of 6 months.
 - B. Retention amount can also be released after completion of work against submission of PBG, Bank commission charges if any to be in scope of contractor.
- 5 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 6 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 7 **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. (if Necessary)

8 **Other Terms :**

Warranty: The warranty period shall be for 1 year from the date of project operational.

- 9 **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 there of 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.

- 10 The Bidder should submit (within 7 days) amount of 1.5% i-e. **Rs. 1,45,994/-** of order value to meet other incidental expenditure and 3% i-e. **Rs. 2,91,989/-** 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.
- 11 **Penalty on Late Delivery:** The Project execution period will be 90 days from the date of receipt of work order by the contractor. In the event of the from the date late completion of turnkey work the contractor will recover from contractor by way penalty, a sum equal to **half Percent (1/2 %)** price of the work carried out calculated from the next day after the agreed work execution over.
- 12 The measurement book (M.B) should be signed by Dean and PWD engineer. The maintenance of measurement book is responsibility of dean and PWD Engineer, Rules of PWD about quality and reasonability shall apply

Amount to be deposited to Following Account:

Name of Account	Haffkine B P C L (Procurement Cell), CESS Account
Name of the Bank & Branch	Bank of Maharashtra, Branch- Mumbai Parel
Account No.	60381379835
IFSC Code	MAHB0000079

Consignee: As per list enclosed


General Manager

**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 Medical College & Cancer Hospital, Aurangabad.: The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Order value (excluding taxes) of equipment one year after Completion of warranty period.

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

Annexure-X

Turnkey Scope of work for C T Scan Machine

Sr.No	Description
CIVIL :	
	Complete Renovation of existing area to create CT scan facility with other necessary rooms like exam room, console cum reporting room, UPS room, Change room, etc max up to 1000 sq ft of the area.
1.	Dismantling and debris removal of existing set up
2.	9" red brick wall works, closing of existing window, floor PCC works for CT scan trench works, other walls and partitions as per approved drawing following AERB and standard norms of operation for CT scan
3.	Vetrified Tiles- floors and dado renovation including floor treatment, ceramic tiles in toilet if any, Tiles should be branded like kajaria/AGL etc
4.	Carpet in CT exam room - 2 mm Limonium flooring with standard make like Godrej, LG , Gerflor, etc
5.	False ceiling with gypsum and 2X2 grid ceiling in combination as per actual site plan.
6.	Skylight & wall paper in CT exam room
7.	Lead door for main and console entry from CT with min 2 mm thickness of lead and as per AERB norms; all other doors to have wooden material
8.	Interior paint works of the area with 3 quotes, plaster and putty as per finish requirements with standard makes of paints like Asian paints (apex-ultima), burger, JSW, Dulex , Indigo etc
9.	Change of all doors, frames,accessories with latest design using standard make Jaguar, Dorba, Millenium for the defined area.
10.	Furniture to be provided optimally as per the use of rooms-overhead storages, work desks, sitting chairs, Godrej almirahs, console table as per approved site drawing. Soft Boards, decorative frames, nameplates, departmental borard, dustbin, clock ,mirror and locker shall also be provided.
11.	Anti-termite treatment wherever applicable
12.	Medical gas line work for CT exam room area- internal job only
13.	Handheld fire extinguishers- electrical class-4 kg -3 numbers, smoke detector, with central alarm system
ELECTRICAL:	
	Electrical works for functioning of CT scan
1.	300 sq mm Al 3.5 core Armoured cable from transformer to mains panel in UPS room along with cable tray-supply and installation- length upto 500 m
2.	Main distribution panel separating machine, AC, switches and lights and all breakers required as per machine installation requirements.
3.	95 Cu 4 core flexible cabling at UPS input and output with proper termination lug make finolex, RR cables or equivalent
4.	Necessary wiring for light switches, plug points , server, fire system, CCTV,AC units,16 port LAN server with necessary LAN points in the area. All LAN wiring should be CAT6 and both for intranet and internet.1 static Ip with Broadband connection to be provided
6.	2 x2 LED lights, round lights, strip lights, focus lights as per approved site plan and room requirements
7.	15/5 A Switches, necessary MCCBs for AC system, fire system, CCTV system, LAN system to be provided, LAN ports and plug points as per need of end user to be provided in the approved area.

8.	3 no of Copper earth pits for machine, 3 no of GI earth pits for panel, body earth etc with chamber and resistance values as per company standards. Earth cables from pit to UPS room and other required areas of the site. Size of cable/strip as per CT requirements, proper termination on bus bar with insulators.
9.	CCTV, PA system and speakers to be provided. Standard music system to be provided.
10.	Intercom system – for complete department
11.	Supply and installation of 200 KVA DG set along with foundation, AMF panel, integration with MSEB line, Supply cable from installation place to the site, fencing, exhaust pipe, etc as per standard regulations. Make Kirlosker or equivalent-cable length to be checked at the site.
12.	Proper conducting and cable trays as needed to be used. Numbering of cables are to be provided.
AIR – CONDITIONING:	
	HVAC system for CT scan unit as per machine provider and comfort AC for other rooms – min 3T x 3 for CT exam, 2T x 2 for UPS area, 1.5T x 2 for console and min 1.5T in other functional area as per approved plan
1.	Providing required temp and humidity in machine areas as per machine requirements.
2.	Provision dehumidifiers to maintain humidity is must min 2 dehumidifiers of 50 lit/day and 1 with 30 lit/day to be provided. Drains to be connected outside.
3.	50% Back up Air conditioning to be provided for all the machine areas
4.	Comfort AC shall be designed for 24 degree Celsius for round the year operation
5.	All outdoors shall be caged and exposed copper pipes are not allowed
6.	Insulations are to be provided on all piping and ducts wherever necessaries.
7.	FAN for change room and exhaust fan for toilet if any

Consignee Details

M/s. Swamini Enterprises & Developers		
Turn Key Work For C T Scan Machine		
Delivery Period	120 Days from the date of receipt order	
PO Ref. No.	No.: 7968 /Haffkine/Procurement Cell/RT-5124/ Turn Key Work For C T Scan Machine /2023-24. Date: 22.05.2024	
	दि: ३१.०३.२०१८ प्रशासकीय मंजूर निधी ८,००,००,०००/- (केंद्र राज्य हिस्ता निधी २०१७-१८) (Qty.-०१)	
Sr. No.	Name & Address of the Consignee	Qty.
1)	Government Medical College & Cancer Hospital, Aurangabad.	01
	Total	01


General Manager

Haffkine Bio Pharmaceutical Corporation Ltd.
(Procurement Cell), Mumbai.

