

BIOTECHNOLOGY CENTRE

Jawaharlal Nehru KrishiVishwaVidyalaya, Jabalpur, M.P.

TENDER NOTICE

Offers are invited from the registered firms for fabrication/setting-up of (1) Laboratory and (2) Class Rooms on turn-key basis. Tender form along with specifications and other details can be downloaded from www.jnkvv.org. Last date for submission of Tender is 03-10-2016 up to 3:00PM and will be opened on same day at 3.30PM.

IPRO/BTC/2016-17/68 Dated: 08.09.2016 Director

JAWAHARLAL NEHRU KRISHI VISHWA VIDVALAYA, JABALPUR, MP

TENDER DOCUMENT: IPRO/BTC/2016-17/68 Dated: 08.09.2016

Terms and Conditions

- 1. Tender document and Fee: Tender document can be obtained from the Office of the Director, Biotechnology Centre, JNKVV, Jabalpur on payment of □1000/- in the form of a Demand Draft payable to the Director, Biotechnology Centre, JNKVV, Jabalpur. If the tender documents are downloaded from the JNKVV website then it is essential to enclose the tender documents fee (as desired) along with the offer. Last date of submission of tender is 03.10.2016 till 3.00 pm and will be opened on same day at 3.30PM.
- 2. EMD of Rs. 10,000 (Rupees Ten Thousand only) in the form of a Demand Draft drawn on a Nationalized Bank payable to the Director, Biotechnology Centre, JNKVV, Jabalpur shall be submitted along with Price Bid of each item individually by the supplier/manufacturer. Without the earnest money in the above form, the offers will be rejected.
- 3. <u>Technical bid and Price bid must be separate</u>. Main envelop will consist of the Technical Bid with Price bid in sealed envelope. Do not put Document cost and EMD with Price Bid.
- 4. Every offer should be in strict compliance to tendered technical specifications of each item (*Annexure I*) mentioning the make and model and should include the detailed printed technical literature (in original or duly signed and stamped by the manufacturer) of the quoted item. The technical specifications of the enclosed literature and those quoted in the offer should match strictly otherwise the offer shall be rejected.
- 5. Please do not offer specifications by quoting phrases like 'Yes'/ 'As per your specifications' etc. Clearly mention specifications for the items provided by you.
- 6. Every offer should clearly indicate very clearly the basic cost of the item, taxes, other charges, if any, and total cost all in Indian rupees only.
- 7. Prices for all the items should be given separately and for work may be in single unit. This is necessary to workout prices of a desired configuration.
- 8. Rates should be quoted in Indian Rupees only, F.O.R. JNKVV, Jabalpur indicating the basic cost, different taxes, installation and any other charges, if any, and total cost, time of delivery and warrantyperiod of each item for a period of minimum 2 years. No other amount / taxes will be

- paid otherthan mentioned in the offer. VishwaVidyalaya shall not take any responsibility for customclearance or so in case of foreign item(s).
- 9. Please quote-maximum discounted price, as no further negotiations will be made. Complimentary items/gifts offered will not be taken into account for calculating the cost of theitem.
- 10. If a tenderer is submitting offer for more than one item then it is mandatory to submit separateoffers with separate EMDs. If a tenderer is not a manufacturer of the quoted item then it is essential to submit a valid dealership authorization certificate from the manufacturer of the quoted item.
- 11. The tenderers must guarantee satisfactory functioning of the equipment/system/items and freeservice including free replacement of parts for a period of at least 2 years from the successfuland satisfactory installation of the equipment / system. If supplying third-party items, original standard warrantee of the manufacturer should be provided.
- 12. Validity of the offer must be for 180 days.
- 13. Mode of payment:
 - a. No partial payment will be made, only the final payment will be made after complete delivery, satisfactory installation and working of the entire unit.
 - b. The VV shall not be responsible in any way for the damage and losses incurred during transportation, delivery, storage and installation of the equipment/machines.
 - c. Rate quoted other than in INR, the tender will not be considered. In case of import item(s),there is no provision to open LC or any other document except providing custom duty exemptioncertificate.
- 14. The entire items of the complete unit as per the supply order are to be delivered and installed and proper working of the equipment/machines to be demonstrated within the time periodmentioned in the supply order. Failing of which the VV shall treat the supply order cancelled and the EMD(s) will be forfeited.
- 15. Declaration of cost of items at the time of opening of bids shall not be possible. Date and time of opening of Price Bid will be intimated to the qualified tenderers.
- 16. Tender will not be considered if the firm does not supply a copy of the TIN & PAN allotted.
- 17. Any deviation, variation of noncompliance of the terms and conditions by the tenders shall beconsidered as a breach of contract and JNKVV reserves the right to forfeit the amount ofearnest money and/or security deposit in part or in full and take action as per legal arrangement.
- 18. The tenders shall have to give an undertaking that the terms and conditions as mentioned above of this tender are acceptable to the tenders.
- 19. Each and every judiciary transaction shall be subjected to Jabalpur only.
- 20. Tender forms / documents and other related information's/specification are available on JNKVVwebsitewww.jnkvv.org.

Date: 08-09-2016

Director, Biotechnology Centre, JNKVV, Jabalpur

Specifications for fabrication/setting-up of Laboratory and Class Rooms on turn-key basis

A. Fabrication of Lab:

- 1. Aluminum Partition (324sq. ft.): Section size 2.5" X 1.5" of 1.25mm thickness, Door section size 1.75"X1.75" with 1.25 Thickness, Bottom Section Size 4"X1.75" with 1.25mm thickness, with 5mm float glass and 12mm laminated Particle board; 1 No. Door with Closer (sections should be of branded companies).
- 2. Side Lab Table: One Side with two drawers Size W:1500XD:750mmXH:900mm, with a three drawer pedestal (W:350XH:430XD:575mm) and a single-door two-compartment cupboard, under structure made of prime quality cold rolled close annealed square tube vertical leg and horizontal tie member 30mmX30mm of 18 Gauge (1.2mm Thick), top Made of black Granite 17mm thick, all steel components epoxy powder coated (50-60 micron) after seven tank anti-corrosion treatment of surface.
- 3. Central Lab Table: Size W: 1500XD:1200mmXH:900mm, with one numbers three drawer pedestal (W:350XH:430XD:575mm) and one number single-door cupboard (W:350XH:430XD:575mm) each both sides, under/frame structure made of prime quality cold rolled close annealed square tube with vertical leg and horizontal tie member 30mmX30mm 18 Gauge (1.2mm Thick), Top made of black granite 17mm thick, with a three drawer pedestal and a single-door two-compartment cupboard. All steel components epoxy powder coated (50-60 micron thick) after seven tank anti-corrosion treatment of surface.
- 4. End Side Lab Table Unit (2 Nos. for both side of Central Lab Table Unit) W/L: 1200mmX H: 900mm XD: 450mm, made up of prime quality MS CRCA sheet 0.8mm thick. One adjustable shelf creating two compartments. Door with top hung sliding on PVC rollers mechanism, branded lock, mounted on heavy duty castor of superior quality with brake. All steel components epoxy powder coated (50-60 micron thick) after seven tank anti-corrosion treatment of surface.
- 5. Over Head Storage Unit Size H:600mmXW:900mmXD:350mm, Body part made-up of prime quality cold rolled close annealed sheet use only MIG/TIG & spot welding for fabrication, 1 adjustable shelf, Body, Door and Shelf 22 gauge, With superior quality lock for door. Door made of press formed MS cold rolled close annealed section with 4mm glass. All steel components epoxy powder coated (50-60 micron thick) after seven tank anti-corrosion treatment of surface.
- 6. Lab stool (10 Nos.): Branded, Approximately total height 700mm, seat height 550mm, depth: 300mm, 18mm thick pre-laminated particle board back with covered side edge, structure frame made up of 16 gauge MS CRCA tube of 19-20mm diameter, all steel components are epoxy powder coated (50-60 micron) followed by seven tanks anti-corrosion treatment of surface.
- 7. False Ceiling (358 Sq. Ft) with 4mm asbestos sheet / bison board; including 2'X2'Ceiling Lights (3 Nos).
- 8. Split AC: Branded; 2 Ton, high efficiency compressor, 3 star rating or above.
- 9. Wall Fan (2 Nos): Branded, Plastic Body and blades, Pull cord for speed regulation, 400 mm sweep, speed ~1200 RPM, White/off-white colour.

B. Class Rooms

1. Aluminum Partition (236 sq. ft.): Section Size 2.5" X 1.5" and 1.25mm thickness, Door section size 1.75"X1.75" with 1.25 thickness, Bottom Section Size 4"X1.75" with 1.25mm thickness,

- with 5mm float glass and 12mm laminated Particle board; 1 No. Door with Closer (sections should be of branded companies).
- 2. Table (1 number): Branded, Size: L 1200mm X W 600mm X H 760mm; C frame Leg (200mm wide) made with CRCA and aluminum of 22 gauge having provision for wire management, Horizontal top support and bottom (50mmX30mm) of 1.6mm thick CRCA; Top made of 25mm thick pre-laminated particle board with 2mm PVC edge banding using feed machine; Dotted Embossed cable duct and perforated steel modesty panel (22 gauge) on visitor side; all steel components should be 50 60 micron epoxy powder coated with seven tanks anti-corrosion treatment of surface.
- 3. Table (2 numbers): Branded, Size: Length 1500mm X Width 750mm X Height 760mm; C frame Leg (200mm wide) made with CRCA and aluminum of 22 gauge having provision for wire management, Horizontal top support and bottom (50mmX30mm) of 1.6mm thick CRCA;; top made of 25mm thick pre-laminated particle board with 2mm PVC edge banding using feed machine; Dotted Embossed cable duct and perforated steel modesty panel (22 gauge) on visitor side; all steel components should be 50-60 micron epoxy powder coated with seven tanks anti-corrosion treatment of surface.
- 4. Almirah (2 numbers): Branded, H 1980mmXW 910mmXD 485mm, Body made up of prime quality 22 Gauge CRCA sheet using only MIG/TIG & spot welding for fabrication; with 4 adjustable shelf; Three way locking device with six lever superior quality lock for door; Door 20 Gauge; all steel components should be 50-60 micron epoxy powder coated with seven tanks anti-corrosion treatment of surface.
- 5. Mobile Storage Unit (3 Nos): Branded; 3 Drawer; H: 640mmXW:350mmXD:525mm, Body Part made up of prime quality CRCA sheet (22 gauge) with only MIG/TIG & spot welding for fabrication. Top made of 18mm thick pre-laminated particle board. Side edges covered with 2mm PVC edge band on edge banding machine. Drawer with roller slides; with lock; all steel components should be 50-60 micron epoxy powder coated with seven tanks anti-corrosion treatment of surface; provision of castors for mobility; All steel components are epoxy powder coated followed by seven tanks anti-corrosion treatment of surface.
- 6. Shoe Rack: Main1 Nos + Add-on 3 Nos. -Overall Size: H1050mmx W1100mm x D350mm, made up of prime quality CRCA sheet, with 5 shelves making six compartments; 22 gauge shelves and 20 gauge body; All steel components are epoxy powder coated (50-60 micron) followed by seven tanks anti-corrosion treatment of surface.
- 7. False Ceiling (290 Sq. Ft) with 4mm asbestos sheet / bison board; including 2'X2'Ceiling Lights (3 Nos).
- 8. Wall Fan (3 Nos): Branded, Plastic Body & blades, Pull cord for speed regulation, 400 mm sweep, speed ~1200 RPM, White/off-white colour.
- 9. Inverter (1 No.): Branded, 900VA with branded 12 Volt Tubular Battery (150AH).
- 10. Tower AC: Branded; 2 Ton, noise suppression technology, high efficiency rotary compressor
- 11. Refrigerator Frost-free Double Door: Storage capacity ~250 Lit, with 7 Years warranty on compressor, washable gasket, inbuilt stabilizer.