



MEHR CHAND POLYTECHNIC COLLEGE

DAYANAND NAGAR, G.T. ROAD

JALANDHAR-144008

Corrigendum

It is intimated to all intending bidders that the specifications of **Wall Mounted Fan (Kraze Plus), Ventilation Exhaust Fan -10” Luminous and Exhaust Fan 18” Orient** has been changed as per below mentioned table due to administrative reasons:

Sr. No.	Name of Items	Existing Specifications	Changed/Present Specifications
1	Wall Mounted Fan (Kraze Plus)	400mm (16”) sweep 55 Watts Power Consumption 2350 RPM Speed 3 Speed regulator with overload protector Make: Luminous, Havells, Bajaj, Usha	400mm (16”) sweep 55 Watts Power Consumption 1350 RPM Speed 3 Speed regulator with overload protector Make: Luminous, Havells, Bajaj, Usha
2	Ventilation Exhaust Fan -10” Luminous	Sweep 200mm Power Consumption (W) 35W Speed 1350 RPM	Sweep 250mm Power Consumption (W) 40W Speed 1400 RPM
3	Exhaust Fan 18” Orient	Sweep 225mm Speed 1350 RPM	Sweep 450mm Speed 1400 RPM

This is for your kind information.



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NOTICE INVITING E-TENDER

MCPC invites tenders from the eligible bidders for supply of Civil Engineering Lab equipments/items, various types of fans & furniture mentioned below:

Name of Work	Supply of equipments for Deptt. of Civil Engg., various types of fans and furniture at Mehr Chand Polytechnic College Jalandhar
Last date and time of submission of online tender	15-05-2018 Time 17:00
Date and time of opening of bids	18-05-2018 Time 11:00 am
Venue	MCPC, Jalandhar
Estimated amount	Rs. 8 Lakh
Tender document fee	INR Rs 500/- Non-refundable
Processing Fee	As per website. Non-refundable
EMD	INR Rs 5000/-
Bid validity	90 days (from Date of opening of bids)
Delivery time	30 days (from the issuance of purchase/supply order)
On-site warranty	One year from the successful commissioning of equipments at MCPC
Tender document available at	https://www.tenderwizard.com/PUNJAB www.mcpolyjal.com

The tender document can be downloaded from website <https://www.tenderwizard.com/PUNJAB> Tenders shall be opened at above mentioned place in the presence of parties or their representatives who may like to be present. For participating in the above e-tendering process, the suppliers/bidders shall have to get themselves registered with <https://www.tenderwizard.com/PUNJAB> and get user ID and password. Class three Digital signatures is mandatory to participate in the e-tender process. For any clarification/difficulty regarding e-tendering process flow, please contact us on 9465884841 (Convenor) or E-procurement Helpdesk Nos. 9815840958, 0172-5035985, 9257209340.

1. The **tender form fee Rs. 500/- and E.M.D. as mentioned in above table.** The Tender fees and EMD should be deposited / Pay by online/E-payment mode only. No other modes will be accepted.
2. Corrigendum/Addendum /Corrections/Notice, if any will be published on the website.

3. All fees like tender fee (Non-refundable) and Earnest money shall be paid through ONLINE mode (IPG, Net Banking, NEFT/RTGS) only.
4. Bids must be submitted online through <https://www.tenderwizard.com/PUNJAB> before the time specified in the above table (as per system clock). Department/Service provider does not take any responsibility for the delay caused due to non-availability of internet connection or network traffic for online bids.
5. Bidders shall upload scanned copy of all the papers i.e. proof of Earnest Money, Tender document Fee, PAN Card, GST No. etc as mentioned in the subsequent pages.
6. Uploaded documents of valid successful bidder(s) may be verified. The valid successful bidder(s) has to provide the originals to the concerned authority on receipt of letter, which will be sent back through registered post.
7. Bid(s) once submitted online, can be resubmitted before last date and time of submission.
8. There is no limit to data that can be uploaded on <https://www.tenderwizard.com/PUNJAB>, however, for ease of uploading and downloading, vendors will be advised to compile data into files and upload. Capacity of each upload file should not be more than 4 MB, preferable to keep it even less.
9. Perspective Vendors are advised to start uploading process well on time and not leave it to the last minute as same shall take time because of the data involved.
10. If the date of opening of tenders happens to be a public holiday, then the tenders will be opened on next working day at the same time and place.
11. The bidders should keep checking the website for any **addenda/corrigenda** to the notice/bidding documents till the last date of on-line submission of bids, and the bidder should incorporate the same in his bid documents.

General Guidelines

1. The terms and conditions, general guidelines of tender along with the annexures each and every page must be signed & stamped by authorized signatory and scanned & uploaded on the website.
2. Technical bid Performa to be filled online.
3. Technical bid will be opened on the due date and time as notified, in the presence of the vendors present with authorization letter from the respective company/firm, if they desire to be present.
4. The bidders who qualify the technical bid, will only be informed regarding opening of financial bids. The financial bids will be opened on the due date and time as intimated, in the presence of the vendors present with authorization letter from the respective company/firms.
5. Rates should be FOR destination (MCPC).
6. The EMD/Performance security is liable to be forfeited in case the supplier fails to execute the order in time.
7. MCPC shall not be responsible if it is not possible to upload / submit the tender online due to any fault or malfunctioning of the internet / e tender site.
8. The tender should be submitted with the tender document available on e-tender website (<https://www.tenderwizard.com/PUNJAB>) and can be seen on College website i.e. (www.mcpolyjal.com).
9. Authorized signatory should sign on all the pages. Bids without signatures of authorized signatory on all the pages will be out rightly rejected.
10. MCPC Jalandhar reserves the right to increase/decrease the order quantity without assigning any reason(s), whatsoever.
11. Delivery of the above items will have to be made according to the schedule given by the user department of MCPC Jalandhar.
12. The items are required to be delivered within stipulated period from the date of issuance of supply order. Place of delivery will be MCPC Jalandhar.

Mehr Chand Polytechnic College, Jalandhar

Terms & Conditions

Bidders responding to this enquiry shall be deemed to be agreeable to the terms and conditions herein contained. These terms and conditions shall be binding on the successful bidders. Conditional bids are liable to be rejected.

1. MCPC invites on line tenders from reputed original equipment manufacturers (OEM)/ authorised distributors/ dealers to supply equipments at college.
2. MCPC will award the contract to qualified bidder(s) quoting the lowest rate (**ITEM WISE**) at the terms & conditions of work mentioned in the tender documents.
3. The specifications of equipment/items and bidder details are placed at Annexure I.
4. The financial bid performa is placed at Annexure II.
5. Bidder(s) is/are required to fill bidder details & financial bid etc. as per format provided online, failure to do so will result in rejection of bid(s). The rates to be quoted **ONLINE** by bidders in Financial bid have to be item wise.
6. The EMD will be forfeited if any terms and conditions are contravened / deviated.
7. The prices are to be quoted **excluding taxes/levies/govt. duties etc** for supply of lab equipment, fans at MCPC Jalandhar. Item wise prices are only to be quoted.
8. The College reserves all the right to reject or accept any tender without assigning any reason or cancel or withdraw the tender notice.
9. The validity of the offer shall be 90 days after the date of opening of the technical bid. If any bidder withdraws his tender within the validity period or makes any modifications in terms and conditions of the tender and/or rates after submission of tender which or does not start the work within stipulated period from the date of issue of letter of acceptance, then MCPC shall without prejudice to any other right or remedy, be at liberty to forfeit the earnest money deposited by the bidder. In case of forfeiture of EMD, the Bidder shall be debarred from bidding in case of re-invitation of the tenders.
10. Bidder shall not be permitted to withdraw his offer or modify the terms and conditions thereof. In case the Bidder fails to observe and comply with the stipulations made herein or backs out after quoting the rates, the aforesaid EMD/demand draft will be forfeited.
11. All disputes shall be subject to the jurisdiction of Jalandhar Courts only.

12. Inspection and tests prior to shipment of Goods and at final acceptance are as follows:

- I. The acceptance test will be conducted by the Purchaser, at its option after the equipment is installed at Purchaser's site in the presence of supplier's representatives. The acceptance will involve trouble free operation and ascertaining conformity with the ordered specifications and quality. There should not be any additional charges for carrying out acceptance test. No malfunction, partial or complete failure of any part of the equipment is expected to occur. The Supplier should maintain necessary log in respect of the result of the test to establish to the entire satisfaction of the Purchaser, the successful completion of the test specified.
- II. In the event of the ordered item failing to pass the acceptance test, a period not exceeding one weeks will be given to rectify the defects and clear the acceptance test, failing which the Purchaser reserve the right to get the equipment replaced by the Supplier at no extra cost to the Consignee.
- III. Successful conduct and conclusion of the acceptance test for the installed goods and equipment should also be the responsibility and at the cost of the Supplier.

13. Manuals and Drawings

- I. Before the goods and equipment are taken over by the Purchaser, the Supplier should supply operation and maintenance manuals. These should be in such details as will enable the Consignee to operate, maintain, adjust and repair all parts of the works as stated in the specifications.
- II. The Manuals should be in the ruling language (English) in such form and numbers as stated in the contract.
- III. Unless and otherwise agreed, the goods equipment should not be considered to be completed for the purpose of taking over until such manuals and drawing have been supplied to the Consignee.

14. Penalty

- I. If delivery is not made in time and the MCPC is required to make purchase from outside at higher rates, the loss sustained will be deducted from the E.M.D./ Performance Security of the Bidder.
- II. Irrespective of the fact as to whether or not the MCPC makes purchases from outside, the MCPC may impose penalty upto 1 % per week of total cost of delayed articles, if the delay is due to willful laches or negligence on the part of Bidder, and if it causes financial loss or inconvenience to the MCPC.

Acceptance

I/We accept the above terms & conditions and shall comply with these strictly.

Name of Vendor _____

Signature

Address _____

Seal of firm :

Date :

Annexure I

Eligibility criteria:

(Documents must be provided in support of the following otherwise bids will be summarily rejected)

S. no.	Eligibility criteria	Supporting Documents required
1	Only authorized dealer/ agency of Original Equipment Manufacturer (OEM) or OEM in execution of Laboratory Equipment/Instrument, fan etc. supplies should apply against this invitation for bid. In the case of the bidder, offering to supply Laboratory Equipment/Instrument, fans etc under the bid, which the bidder does not manufacture or otherwise produce, the bidder has to provide Manufacturer's Authorization Certificate. Bids submitted without valid authorization certificate will be summarily rejected. Authorization certificate from OEM is essential for all the items of supply under scope of work.	Latest Authorization letter from OEM to the Bidder authorizing him to do business on OEM's Behalf, as associate or authorized business partner, for OEM's Manufactured Items. In case of OEM participating as a bidder, a power of attorney by the company's Director to the authorized signatory to be submitted along with the bid.
3	An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend support for spares & maintenance facilities during warranty & AMC. The bid shall not be considered responsive in absence of the certificate from the OEM.	Undertaking by the authorized signatory of OEM in favour of the Bidder agency.
4	The Bidder must have successfully executed at least one order of supply of Laboratory equipments to Govt./PSU's/Autonomous bodies/ Govt. Institutions such as IIT's/NIT's/IIIT's/Central Universities/ Govt. universities etc. during last three Financial years for which necessary supporting documents have to be enclosed.	Copies of work orders and completion certificates

Notwithstanding anything stated above, the Consignee reserves the right to assess bidder's capability and capacity to perform the contract, should circumstances warrant such an assessment in the overall interest of the MCPC, Jalandhar, Punjab and constituents campuses.

Bidder Details

S.No.	General Information	
1.	Name of the Firm	
2.	Address Email-id Website, if any	
3.	Contact Numbers Landline Mobile	
4.	Nature of Firm/Concern (Sole Proprietor/Partnership/Pvt Ltd etc.) Self Attested copy should be attached	
5.	Name of Authorised Signatory of Firm:	
6.	PAN No (Attested copy should be attached)	
7.	GST No (Attested copy should be attached)	
8.	An undertaking stating that the firm/ bidder has never been blacklisted by any Government/Semi-government/ Government Undertaking or by any Autonomous Organisation and no complaint/Inquiry is pending against the bidder. (This undertaking must be attached)	

Name of Firm:

Signature:

Address:

Seal of firm:

Specifications of Equipment/Items		
	Name of equipment	Specifications/ Configuration
	Civil Engg Department Lab Equipments	
1	TOTAL STATION	<p>Total station, adopt absolute coding technology, improves the performance of angle measurement. Dispense with initializing the vertical angel of Zero, save the horizontal angle after power off. It uses the CCD as a receiver and high –speed 32 bit CPU to realize high speed measurement.</p> <p style="text-align: center;">Specifications:</p> <p style="text-align: center;">Telescope Aperture : 45mm Magnification : 30x Image : erect Field of view : 1°30' Distance Measurement Shortest (in good weather condition) Measurement mode : laser Single prism : 5.0km Refectorless : 350m Accuracy : 2mm±2ppm Tracking measurement : 1mm Measuring time Fine measurement(repeat) : about1.8sec(first time 2.5sec) Angle measurement Tracking measurement : About 0.4sec(first time 1.5sec) Measurement mode : Absolute code Single collection mode : 2 signals for horizontal, 1 signal for vertical Minimum display : 1"/5"/10" Standard deviation : 2"</p>

Circular level : 8'/2mm
Plate level : 30"/2mm
Plummet Laser
Communication
Internal data memory: 50000 points, SD card
Interface : RS232C
Keyboard : Alpha-numerical keyboard
Display : LCD, 6 line*12 characters, both face
Power supply
Battery type : Lithium-Ion
Operating time : Distance and angle 4hrs
Voltage/capacity : DC 7.2V/2500mA

Telescope Aperture : 45mm
Magnification : 30x
Image : erect
Field of view : 1°30'
Distance Measurement Shortest
(in good weather condition) Measurement mode :
laser
Single prism : 5.0km
Reflectorless : 350m
Accuracy : 2mm±2ppm
Tracking measurement : 1mm
Measuring time
Fine measurement(repeat) : about 1.8sec(first time
2.5sec)
Angle measurement
Tracking measurement : About 0.4sec(first time
1.5sec)
Measurement mode : Absolute code
Single collection mode : 2 signals for horizontal, 1
signal for vertical
Minimum display : 1"/5"/10"
Standard deviation : 2"
Circular level : 8'/2mm
Plate level : 30"/2mm
Plummet Laser
Communication
Internal data memory: 50000 points, SD card
Interface : RS232C
Keyboard : Alpha-numerical keyboard
Display : LCD, 6 line*12 characters, both face
Power supply
Battery type : Lithium-Ion
Operating time : Distance and angle 4hrs
Voltage/capacity : DC 7.2V/2500mA

Heat Temperature Max: 480°C
Output Power (variable) : 0-90W
Kit Contents: Soldering Iron, Mica Heater & BS Plug

2	Digital Ultrasonic Concrete Tester	<p>Confirms to BS 1881: Part 203/ASTM C 597 Specifications</p> <p>Display 4 digit seven segment with LED over range indication</p> <p>Time measurement 0.1 to 999.9 microseconds in single range</p> <p>Least Count 0.1 microsecond</p> <p>Accuracy +/- 0.1 microseconds for entire range</p> <p>Measuring range App. 5 meter depending on quality of concrete.</p> <p>Input impedance : 1 M ohm app.</p> <p>Energising pulse : 11 10 V peak for 2 microseconds</p> <p>Pulse Repetition rate: Nominal 3 p.r.r. & 30 p.r.r. switch selected.</p> <p>Power supply : a) Mains 230 V +/- 15%, 50-60 hz. b) 12V Battery, 7 Amp. – hour capacity</p> <p>Power Consumption : 10 Watts (Average) more than 6 hrs. continuous operation With battery. Standard Probe</p> <p>Resonant frequency : 54 KHz app.</p> <p>Dimensions : 230 L x 130 H x 280 D (Basic Unit)</p> <p>Weight : App. 3 kg. excluding battery.</p> <p>Ambient temp. : 0-45 deg.C.</p> <p>Supply includes</p> <ul style="list-style-type: none"> - Main Unit - Set of two transducers A&B (Lead zirconate crystals) - Two transducers leads of 2.5 mtrs. Each - Brief Case.
3	Rebound Hammer	<p>Portable, power saving and usable with batteries</p> <p>Average search time is 0.8sec</p> <p>16 characters in 1 line display</p> <p>14 to 24 test pins</p> <p>Tester voltage is +/-5V</p> <p>Equipped with empty load test and auto power off function</p> <p>Temperature range from 5°C to 45°C</p>
4	Aggregate Impact Test Apparatus with counter	<p>Number of inputs 4 (3 phase + neutral) dc-coupled, Maximum input voltage -1000 Vrms (AC/DC) Nominal voltage range Selectable -1 V to 1000 V Max. peak measurement voltage 6 kV (transient mode only)</p> <p>High speed transients (<5µs) or better</p> <p>Scaling 1:1, 10:1, 100:1, 1,000:1 10,000:1 and variable</p> <p>Resolution 16 bit analog to digital converter on 8 channels or better</p>

		<p>Sampling rate 256 samples per cycle Accuracy level 0.1% or better All power measurements, Energy measurements, Waveform capture Timed, THD, TDD, Main signaling recording, IEC/ ANSI Unbalance Voltage/ currents Sags/swells LCD/LED display Must have USB port (2.0 or higher) for data logging, Inbuilt memory card (16GB or higher) All accessories required for measurement</p>
	Various Types of Fans	
1	Ceiling Fan 48”(Josh Luminous)	<p>Sweep Size 1200mm Power Consumption 70 Watts Speed 380 RPM Material Aluminium</p>
2	Wall Mounted Fan (Kraze Plus)	<p>400mm (16”) sweep 55 Watts Power Consumption 1350 RPM Speed 3 Speed regulator with overload protector Make: Luminous, Havells, Bajaj, Usha</p>
3	Ventilation Exhaust Fan -10” Luminous	<p>Sweep 250mm Power Consumption (W) 40W Speed 1400 RPM</p>
4	Exhaust Fan 18” Orient	<p>Sweep 450mm Speed 1400 RPM</p>
	Furniture	
1	Office Table	<p>Size : 6*3 One side drawers and one side shelf box</p>