Tender Enquiry No. F.No.24/46/2013/RISH (Admin)

TENDER NOTICE FOR
ANTISTATIC FLOORING OF OPERATION THEATRE
AIIMS, Rishikesh
Virbhadra Marg
Date: 14 Dec, 2013

On behalf of the Director, All India Institute of Medical Sciences, Rishikesh tenders in sealed cover are invited under two-bid system from manufacture and their authorised dealers/distributors for providing ANTISTATIC FLOORING OF OPERATION THEATRE at AIIMS Rishikesh.

The interested manufacturer and their authorised dealers/distributors are required to submit the technical and financial bid separately. The bids in Sealed Cover-I containing “Technical Bid” and Sealed Cover-II containing “Financial Bid” should be placed in a third sealed cover super scribed “Tender for “ANTISTATIC FLOORING OF OPERATION THEATRE”and should reach at the office of “The Administrative Officer, AIIMS, Virbhadra, Marg Rishikesh (Dehradun) - 249201, before 03:00 PM on or before 27-12-2013. The bid received after due date and time will not be entertained whatsoever may be the reason. The technical bids shall be opened on the same day at 03:00 PM at AIIMS, Rishikesh. In the event of any of the above mentioned date being declared as a holiday / closed day, the tenders will be opened on the next working day at the appointed time. The financial bid of technically qualified agencies will be open on next working day at 11.00 AM.

The tender document containing technical bid form, financial bid form, technical description/specification & item and terms & conditions can be purchased from AIIMS, Rishikesh from 14-12-2013 tp 27-12-2013 between 10.00 AM to 02.00 AM on non-refundable payment of Rs. 1135.00 (Rupees One thousand one hundred thirty five only) or can be downloaded from website www.aiimsrishikesh.edu.in. Those who download the tender document from website should enclose DD for Rs.1135.00 (non-refundable) in favour of “AIIMS, Rishikesh”, payable at Rishikesh, not later the date of 26-12-2013 along with their technical bid in the Cover-I “Technical Bid”. The bid security (EMD) for each item as given in table-1 below should be paid in the form of BG/FD/TD/CD in favour of “AIIMS, Rishikesh” payable at Rishikesh and will be placed in cover-1 with technical bid. The Tender Documents are not transferable.

Any future clarification and/or corrigendum(s) shall be communicated through Administrative Officer on the AIIMS, Rishikesh website: www.aiimsrishikesh.edu.in.

The tenderer should attach a compliance sheet in a tabular form. Bidder should attach a list of user with site of installation on a separate sheet. All other document should be in same order and format mentioned in tender document. All pages are to be numbered, signed, stamped and tagged nicely.

Administrative Officer
AIIMS, Rishikesh

Sign of bidder
**Table 1**

Details about the title of items, quantity, earnest money and security deposit

Antistatic flooring for various OTs as per technical specification mentioned in tender document

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floor (upto 0.15 m skirting)</td>
<td>130 Sqm (Approximately)</td>
</tr>
<tr>
<td>Wall (upto 2.40m)</td>
<td>170 Sqm (Approximately)</td>
</tr>
</tbody>
</table>

**Earnest money:** Rs. 5000 INR (will be returned on finalisation of Bid)

**Security deposit:** Rs.20000 INR (to be deposited by firm or supplier emerging as L1 /whom the work will be awarded)
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TECHNICAL BID

(In separate sealed Cover-I super scribed as “Technical Bid”)

1. Name & Address of the manufacture and their authorised dealers/distributors/Agency with phone number, email, name and telephone/mobile

2. Specify your firm/company is a manufactures/ authorised dealer/distributor/ Agency

3. Name, Address & designation of the authorized person (Sole proprietor/partner /Director)

4. Have you previously supplied these items to any government/private organization? If yes, attach the relevant proof. (Also provide an affidavit that you have not quoted the price higher then previously supplied any government institute)

5. Please attach copy of last Return of Income Tax

6. Please attach balance sheet [duly certified by Chartered Accountant for last three (3) years] or solvency certificate from bank.

7. PAN No. (Please attach copy)

8. Service Tax Registration No. (Please attach copy)

9. Acceptance of terms & conditions attached (Yes/No). Please sign each page of terms and conditions as token of acceptance and submit as part of tender document.

10. Power of Attorney/authorization for signing the bid documents

11. Please submit an undertaking that no case is pending with the police against the Proprietor/firm/partner or the Company (Agency). Indicate any convictions in the past against the Company/firm/partner. Also submit that proprietor/firm has never been black listed by any organization.

12. Details of the BG/TD/FD/CD of bid security (EMD)
   BG/TD/FD/CD.
   Date:
   Payable at-

   Detail of cost of Tender for Rs. 1135/- (if downloaded from website)
   DD No.
   Date:
   Payable at-

Sign of bidder

Declaration by the Tenderer:
This is to certify that I/We before signing this tender have read and fully understood all the terms and conditions contained herein and undertake myself/ourselves to abide by them.

Encl: 1. DD/Pay Order No.
      2. BG/TD/FD/CD
      2. Terms & Conditions (each page must be signed and sealed)
      3. Financial Bid

(Signature of Tenderer with seal)

Name:
Address:
e.mail:
landline/Mobile:

Place:...............................
Date:.............................

Tender Sl.No:
Sign of issuing Authority

Sign of bidder
Tender Enquiry No. F.No.24/46/2013/RISH (Admin)

ANTISTATIC FLOORING OF OPERATION THEATRE
at AIIMS, Rishikesh

FINANCIAL BID
(In sealed Cover-II super scribed “Financial Bid”)

To,
Administrative Officer
AIIMS Rishikesh, Virbhadra Marg.
Rishikesh (Dehradun)

Dear Sir,

Our quoted rate for antistatic flooring of Operation theatre/s for AIIMS, Rishikesh will be as follows:-

<table>
<thead>
<tr>
<th>S.No</th>
<th>Work</th>
<th>Rate(per square meter)</th>
<th>Brand</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Floor (upto 0.15 m skirting)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Wall (upto 2.40 meter)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Declaration by the Bidder:

1. This is to certify that I/We before signing this tender have read and fully understood all the terms and conditions contained in Tender document regarding terms & condition of the contract, rules regarding daily functioning of the mess with penal clauses. I/we agree to abide them.

2. No other charges would be payable by Client and there would be no increase in rates during the Contract period.

(Signature of Bidder with seal)

Place:........................................
Date:........................................
Name:
Seal:
Address

Tender Sl.No:
Sign of issuing Authority

(Signature of Bidder with seal)

Tender Sl.No:
Sign of issuer Authority

Sign of bidder
Tender Enquiry No. F.No.24/46/2013/RISH (Admin)

TENDER FOR ANTISTATIC FLOORING OF OPERATION THEATRE
at AIIMS, RISHIKESH

TERMS & CONDITIONS OF CONTRACT
(Annexure to Agreement)

The AIIMS, Rishikesh invites tender for antistatic flooring of Operation theatre/s.

Technical Specifications for antistatic flooring of Operation theatre

Floors should be smooth, non slip, impervious material conductive enough to dissipate static electricity but not conductive enough to endanger personnel from shock. The flooring should either be inset mosaic with least possible joints and copper strips to carry away any static electricity produced or of joint less conductive tiles. Conductive copper mesh and self levelling epoxy flooring may be done.

OPERATION THEATRE FLOORING (ANTISTATIC CONDUCTIVE TILES)

The Operation theatre floor finish should be laid with 2 mm antistatic seamless conductive PVC tiles /roll on a semi-conductive adhesive base. The floor should be provided flat to within a tolerance of +/- 3 mm over any 3 meter area. Onto this sub floor, a self leveling compound should be laid prior to laying of the floor finish. The floor should be scratch resistant, fire resistant (Class BfI-s1≥8 kW/m2), chemical resistant (EN 423), non-corrosive, slip resistant (EN 13845 EN13893 DIN 51130), smooth, anti fungi, antimicrobial impervious material conductive enough to dissipate static electricity but not conductive enough to endanger personnel from electric shock. The floor finish should pass over a concealed cove former and continue up the wall for 7 feet. The floor should be provided flat to within a tolerance of ±3 mm over any 3 meter area. Copper grounding strip (0.05 thick, 50 mm width) should be laid flat on the floor in the conductive adhesive and connect to copper wire of grounding. The connection from copper grid should be brought out uniformly at places to form equipotential grid. A self-leveling compound should be laid prior to lying of the floor finish. One earthing lead should be brought out of from every 150 Sq. ft. area and attaching it to main earthing strip/ground. Continuous roll should be used and all the joints should be welded by heat fusion process to get seamless floor. The joints in the flooring should be sealed by using a PVC welding bar of matching colour and hot air gun for fusion of welding bar with flooring to provide a continuous sealed surface. The sheets should be highly durable(≤ 10% particles lost over 50000 cycles) with resistance to shock, scratch proof and indentation (EN 13845. EN 433). Corners should be uniformly curved. The conductive material should be uniformly impregnated as grains. The floor should be inert to body fluids, chemicals, detergents and disinfectants and it should not be affected by temperature variation within the OT. Colour should be uniform, pleasant and matching with ambience. The floor should have electrical resistance (point to ground) within 2.5 x 10^6 to 2.5 x 10^9 Ohms B1 class of fire resistance. DIN 51953 ATM F-150 or NFPA 99 and should meet UL standard 779. It should fulfil product requirements as per EN 649.16.
The floor should efficiently discharge electric charges up to 2 KV. The floor should not allow build up of electrical charge beyond 100 volts due to antistatic effect. It should fulfill product requirements as per EN649. The corner should not be terminated sharply and concealed cove-former (Aluminium) should be used overlap and sealed perfectly and uniformly. Self-leveling compounds should be used for this purpose.

**OPERATION THEATRE FLOORING (ANTISTATIC EPOXY)**

Providing and laying approved make Epoxy ceramic aggregate mixed abrasion resistance flooring over IPS flooring Antistatic Epoxy flooring to be laid over Epoxy Primer coating applied on levelled IPS floor. Supply & laying of 2 mm thick self leveling screed and Antistatic Epoxy Flooring, Cooper grounding strips (not less than 0.05 mm thick, 50 mm width) should be laid flat on the floor in the conductive adhesive and connect to cooper wire of grounding. Supply and laying of 150 mm wide Epoxy coving for wall to flooring.

Following is the area details:-

Floor (upto 0.15 Mtr skirting) – 130 Sqm(Approximately)
Wall (upto 2.40 Mtr) - 170 Sqm)( Approximately)

3. The work involves carrying out necessary civil work viz. preparation of surface & subfloor etc. Such civil work should be part of quoted cost by the bidder and nothing extra shall be payable on this account. Bidders are requested to visit the workplace and acquaint themselves with the ground position and quote the rate accordingly.

4. The tender should be quoted on turnkey basis.

5. The contractor shall be responsible for the complete works including submission of working drawing and walk through view.

6. Final electrical safety test, system test and calibration should be done by authorized person with test instruments.

7. In case any firm is already providing antistatic flooring of Operation theatre/s. to any other Hospital/Medical Institution of Government or reputed private Institution details thereof may also be furnished along with the Tender. The rates quoted would be valid for a period of one year from the date of award of the contract.

8. Sealed Tenders, duly super scribed “Tender for antistatic flooring of Operation theatre/s. ” and addressed to the undersigned may be sent by post so as to reach by 03.00 P.M. on or before 27-12-2013 or put in the Tender Box installed at Administrative Office of AIIMS, Rishikesh not later than 03.00 P.M. of 27-12-2013. Tender received after stipulated date/time shall not be entertained under any circumstances. The Tender will be opened on same day at 03.00 P.M. at Administrative Office of AIIMS, Rishikesh in the presence of the tenderers or their representatives who may like to be present.

Sign of bidder
9. The tender document in original duly signed must be returned along with the bid, each page of complete tender document must be signed and stamped by the bidder and the rates should be quoted against each column of the “List for Financial Quote” attached with tender document. No cutting or overwriting is allowed unless it is authenticated by full signatures of the bidder.

10. The following terms and conditions may be kept in view while sending your tender:

   a) The work involves carrying out necessary civil work viz. preparation of surface & subfloor etc. such civil work should be part of quoted cost by the bidder and nothing extra shall be payable on this account. Bidders are requested to visit the workplace and acquaint themselves with the ground position and quote the rate accordingly.

   b) The tender should be quoted on turnkey basis.

   c) The contractor shall be responsible for the complete works including submission of working drawing and walk through view.

   d) Final electrical safety test, system test and calibration should be done by authorized person with test instruments.

   e) The rates quoted shall remain same during rate contract period and no request for any increase in the rates shall be entertained. Any decrease in prices due to decrease in Taxes and levies shall be passed on to the Institute.

   f) The owner/firm should be available on his own direct telephone (office as well as residence) and also on mobile phone so they may be contacted immediately in case of urgency. The Mobile Number along with email may also be provided.

   g) Sample where required will be indicated in tender notice. Final bids of only those bidders will be opened where samples are evaluated and approved. Samples submitted shall be retained till supplies are made and approved.

   h) Director, AIIMS Rishikesh or his nominee reserves the right to reject the sub-standard items wholly or partially if found that the same are not as per the approved samples. The bidder will be bound to replace the rejected item(s) at his own cost. Non-observance of this may attract penalty which may extend upto 10% of the contract value besides forfeiture of security deposit.

Sign of bidder
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11. This AIIMS, Rishikesh would not purchase the duplicate items and if supplied, appropriate action such as imposition of penalty and cancellation of agreement as the competent authority think to deem fit will be taken against defaulting suppliers. Therefore, the items supplied should be quality/branded items, from the original manufacturers and in accordance with the sample given in first stage by the firm. The suppliers will ensure replacement of the defective items etc, if found, within three days at his own cost.

12. An earnest money of Rs.5000/- (Rupees five thousand only) has to be deposited in the form of BG/FD/TD/CD valid for six months drawn on any Nationalized/Scheduled bank drawn in favor of AIIMS, Rishikesh payable at Rishikesh along with the tender. The earnest money will be refunded to the unsuccessful tenders on finalization of the tender process/award of contract.

13. Tenderers may please quote their unconditional rates strictly. The rate should be quoted in respect of only that brand/company which has been mentioned against each item in List. The rates of items in respect of other company will not be entertained. Cutting/overwriting, if any, should be countersigned. If the same is received without countersigning, the Tender will prima-facie be cancelled.

14. The AIIMS, Rishikesh reserves the right to accept or reject any tender in full or in part without assigning any reason thereof and giving any compensation. The decision of the AIIMS, Rishikesh in this regard shall be final and binding on the firm.

15. If two or more firms emerged as L1 for same or different works, the AIIMS Rishikesh reserves the right to negotiate with the firms to lower the rate. In this context, final decision of the committee will be binding to all and no claim in the regard can be entertained.

16. The L1 firm will have to make the agreement on Rs.100. non-judicial stamp paper to abide the rate, Terms & condition of the Tender documents. Security deposit of Rs. 20000/- (Rupees twenty thousand only) in the form of BG/FD/TD/CD drawn on any Nationalized/Scheduled bank drawn in favor of AIIMS, Rishikesh payable at Rishikesh valid for 15 months shall be deposited within a work of the issue of award of work while signing the agreement. EMD amount Rs. 5000/- (Rupees five thousand only) will be refunded on receipt of security deposits.

17. In case of non-compliance of any terms & conditions by tenderer, AIIMS, Rishikesh will terminate the contract immediately, by forfeiting the security deposit.

18. Jurisdiction: - The courts of Rishikesh/Dehradun will have the jurisdiction to try any under, dispute or reference between the parties arising on at the agreement/contract.

Sign of bidder