

**INSTITUTE WORKS DEPARTMENT,IISER MOHALI
NOTICE INVITING TENDERS
IISER/EE-EO/TENDER-MISC/12/13**

1. Indian Institute of Science Education and Research(IISER) Mohali, invites item rate tenders for the work of “ **Providing Electrical backup to HVAC System installed in Lecture Hall**” AT **IISER MOHALI, SEC 81, SAS NAGAR.** ”

2.Estimated Cost = Rs.3,21,448/-

3.Earnest Money Deposit (EMD) = Rs. 6,500/-

4.Notice Inviting Tender (NIT), General and special terms and conditions Bill of Quantities (BOQ) attached herewith constitute the Tender Document. Interested Agencies/Contractors may download the tender document or obtain the same from the office of the undersigned on payment of Rs.500/- in the form of Demand Draft favouring Registrar,

Indian Institute of Science Education and Research Mohali payable at Chandigarh. Those downloading the tender document from IISER's Website must enclose Demand Draft for Rs.500/- in favour of Registrar, Indian Institute of Science Education and Research Mohali payable at Chandigarh separately alongwith their bid towards Tender Cost.

5.Sealed tenders shall be received up to 1500 hrs (3.00 PM) on 09/07/12 in the office of Executive Engineer, IISER Mohali, Chandigarh and technical bids shall be opened at 15.30 hrs (3.30 PM) on the same day i.e. in the presence of bidders who wish to be present.

**Executive Engineer
Head IWD, IISER Mohali
Sector 81, Knowledge City SAS Nagar
TELE FAX : 0172- 2240110
Website : www.iisermohali.ac.in**

Notice Board.

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) MOHALI

**NOTICE INVITING TENDERS
FOR**

“ Providing Electrical backup to HVAC System installed in Lecture Hall“ AT IISER MOHALI, SEC 81, SAS NAGAR.

1.

Sealed tenders are invited on the behalf of Director IISER Mohali from the contractors for the work of **“Providing Electrical backup to HVAC System installed in Lecture Hall“** at IISER Mohali, Sec 81, SAS Nagar Mohali,” Punjab. . Estimated cost : Rs 3,21,448/- Earnest Money :Rs 6,500/-favoring Registrar, IISER Mohali and payable at Chandigarh.

2.

This contract document consists of schedule of quantities, tender form, brief specifications, can be had at a cost of Rs. 500/- from the office of the undersigned favoring Registrar, IISER Mohali and payable at Chandigarh.

3(A)

The tender shall be received by the undersigned by 1500 hrs on 09/07/2012 (and envelope No. 1 only containing earnest money, conditions and tender documents shall be opened on the same day at 1530 hrs in the presence of tenderer or their authorized representative who may like to be present. No consideration will be given to a tender received after the above stipulated time and date . Eligibility related documents shall be evaluated for criteria stipulated at 3(B) and agencies/contractors will accordingly be qualified/disqualified by the competent Authority. The financial bid (Envelope No 2) of qualified tenderer shall then be opened at notified time, date and place in presence of tenderer or their representative. The rates of each items must be quoted in figures and words.

3(B)Contractors who fulfill the following criteria shall be considered by IISER Mohali for technical evaluation (if required) and opening of commercial bids:

I)Contractors /firms should have successfully completed during last 7 years ending last day of the month previous to the one in which the bidding are invited, either three similar works costing not less than 40% Rs (0.92 lakh) or two similar works costing not less than 60% (Rs 1.38 lakh) and one similar work costing not less than 80% (1.84 lakh) of the estimated cost of the work out of which at least one should have been executed in Govt departments.

II)Average annual financial turn over during the last 3 (three) years ending 31st March of the previous year should at least be 30% of the estimated cost of work.

III)Not incurred loss in more than two years during the last five years ending 31st March of the previous year.

4.The time allowed for the completion of work is Ten days to be reckoned from the day of date of written order to commence the work.

5.

Every tender shall be accompanied by earnest money for Rs. 6,500/- in the form of demand draft only drawn in favour of the “Registrar, IISER Mohali ” payable at Chandigarh . Any tender not accompanied by such earnest money will not be opened. The earnest money in the shape of demand draft/bank guarantee of successful bidder will be adjusted towards initial security deposit.

6.

The contractor will submit his tender after examining the whole of the tender documents, condition of the contract, clauses of contract, agreement specifications and drawings etc. He may familiarize himself with the site conditions, if he desires so.

7

The offer shall remain valid for 120 days from the date of submission of tender. The value of the tender quoted shall be valid for any variation upto 30 percent of the contract value of said work. Any item can be withdrawn or substituted without any claim from the contractor.

8.

If any tenderer whose tender is accepted fails to undertake the work as per terms of the contract within ten days to be reckoned from the date of issue of allotment letter, the earnest money deposited by him will be forfeited.

9.

The Engineer -Incharge (on the behalf of Director IISER) does not bind himself to accept the lowest or any tender and reserves the right to reject any or all tenders without assigning any reason.

10.

Canvassing in connection with tenders is strictly prohibited and the tender submitted by the contractor who resorts to canvassing will be liable to rejection.

11.

The undersigned will not reimburse any expenditure, whatsoever, that may be incurred by tenderers for the preparation and submission of tenders.

12.

This notice inviting tenders, form the part of the contract agreement to be executed by the successful tenderer with the Engineer Incharge.

13)All the correspondence on the above tender shall be addressed to undersigned.

14) The Institute reserves the right to accept or reject any tender without assigning the reasons thereof.

BOQ

Sub- Providing Electrical backup to HVAC System installed in Lecture Hall“ AT IISER MOHALI, SEC 81, SAS NAGAR.

S.No.	Description of Item	Qty	Unit	Rate	Amount
1	Supplying and Laying of 120(OD)/100 (ID) mm dia DWC corrugated pipe in ground at the depth of 75 cm for laying of cable i/c excavation and refilling the trench etc. as required.	90	Mtr		
2	Lying of one no. PVC insulated PVC sheathed /XPLE aluminium conductor armoured cable of following sizes in the existing PVC pipe etc as reqd.				
a	3 1/2 X 50	200	Mtr		
3	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
	3 X 50 sq. mm (32mm)	12	Mtr		
	3½ X 240 sq. mm (62mm)	4	Mtr		
4	Fabrication, supplying, installation, testing and commissioning of cubical type fully enclosed compartmentalised MV switch board of suitable size having 200 Amps capacity four strip Al. bus bars, Auxiliary bus bars, cable alleys duly fabricated with 1.6 mm thick CRCA sheet steel with detachable gland plate with knock outs, base channel, duly powder coated i/c providing and fixing following switch gears, connections incoming & outgoing, inter connections with PVC insulated copper strips/ flexible copper conductor FR PVC insulated cables, tinned copper thimbles etc. as reqd.				
	MCCB TP 125 A 1 No				
	Amp Metre, Volt metre with selector switch 1 Set				
	RYB indicator Lamp LED 3 No	3			
	6 Amp. Control SP MCB 3 No	3	4Set		
5	Fabrication, supplying, installation, testing and commissioning of cubical type fully enclosed compartmentalised MV switch board of suitable size having 200 Amps capacity four strip Al. bus bars, Auxiliary bus bars, cable alleys duly fabricated with 1.6 mm thick CRCA sheet steel with detachable gland plate with knock outs, base channel, duly powder coated i/c providing and fixing following switch gears, connections incoming & outgoing, inter connections with PVC insulated copper strips/ flexible copper conductor FR PVC insulated cables, tinned copper thimbles etc. as reqd.				
	MCCB TP 250 amp 25 A 1 No				
	MCB TPN 63 amp 5 No				
	Amp Metre, Volt metre with selector switch 1 Set				
	RYB indicator Lamp LED 3 No	3			
	6 Amp. Control SP MCB 3 No	3	1Set		

Contractor