INDIAN INSTITUTE OF TROPICAL METEOROLOGY, PUNE

DR. HOMI BHABHA ROAD, PASHAN, PUNE – 411008

CORRIGENDUM NOTICE NO.CW/ 11 /2009

CORRIGENDUM TO TENDER NOTICE NO. CW/10/2009

Name of Work: Pre Qualification Tender for State-of-Art Training Hall at

IITM, Pune.

Reference: Tender Notice No. CW/10/2009

The last date for submission of Pre-Qualification Tender for the above work Is extended to 30th July 2009 by 1500 hrs. Revised guidelines of Annual Turnover as per CVC instructions for the work is incorporated in Institute's website http://www.tropmet.res.in which may please be noted while submitting PQT. Those who have already submitted PQT may also note the instructions & submit the revised Annual Turnover by 1500 hrs on 30th July 2009.

Contractor

Administrative Officer For Director, IITM, Pune

INDIAN INSTITUTE OF TROPICAL METEOROLOGY

Dr. Homi Bhabha Road, Pashan, Pune 411 008

The Indian Institute of Tropical Meteorology (IITM) is a premier research organization under the Ministry of Earth Sciences conducting research in the field of atmospheric sciences.

This Institute is constructing a new building for housing new High Performance Computer facility and a training hall at its existing Institute's campus at Dr. Homi Bhabha Road, Pashan, Pune, Maharashtra, India. It intends to develop state-of-art Training Hall in the said building.

For this project, Indian Institute of Tropical Meteorology intends to pre-qualify the Contractors. The approximate cost for the work shall be **one crore.**

The scope of work shall include:

All inclusive package for minimum 40 seater Training Room cum Auditorium, a fully AV integrated solution to which is natively embedded with complete networking, Lighting, electrical, Audio and visual, conferencing and control system.

- Two Large XGA resolution high contrast Screens with front projectors as local and content displays for more dynamic Presentations with optimum brightness and contrast. 1 display for near site and 2nd display for far site or for data presentation, PC Sharing etc.
- 2) At any given point of time two different Presentations can be projected on 2 screens & can do compression between two presentation
- 3) One Screen use for near site and 2nd screen for far site or presentation Sharing or document Sharing etc.
- 4) Different display for Trainers content display enabling Trainer to have eye to eye contact with the Trainee in Local & distant.
 - 5) Trainer Lifelike RealSize Presence (HDX Video quality)
 - 6) Trainees Lifelike RealSize Presence (HDX Video quality)
 - 7) Distant two ways learning should be available through Video Conferencing and Audio Conferencing sharing Presentation, sharing XL Sheets & Drawings etc.
 - 8) High Definition Video Conferencing system -People video resolution: 720p, 30 fbps at 2 Mbps-4 Mbps
 - 9) 4 SIF (704x480)/4 CIF(704x576) at 256 Kbps-1 Mbps
 - Content Video Resolution: Input XGA (1024x768), SXGA (1280x1024), Output :XGA (1024x768), 30 fbps inbuilt capacity for multi location video collaboration : 1+3 locations

- 11) Separate Camera for Trainees & Trainers do enable fully interactive in training session.
- 12) High definition echo free local reinforcement and conference call audio System, with one microphone in between of two trainees.
- 13) Trainees should be able to contribute substantially during the session. The Trainee's microphone should get activated only when the trainee operate Press to Speak switch and the Trainee's microphone should get activated by button & at same time should able to track the same.
- 14) The system should be programmed in such a manner that one trainee should be able to speak at a time.
- 15) Stereo audio for Audio Presentation, playing CD/DVD, local training and distance training
- 16) Mi Own Control for the Trainees to ask questions in local and distance learning
- 17) Mi Own Control for the Trainer. System should be programmed in such a fashion if required the Trainer can exercise priority option
- 18) Feedback response System Trainees Interactive understanding/opinion/testing/system
- 19) Two way feedback communication system & results can be shown on screens in different format with Graphics.
- 20) Polling/Testing can be done through feedback response system
- 21) Trainer should have control software to control the notebooks of Trainees

Contractor

Administrative Officer For Director, IITM, Pune

- 22) Special video conferencing lighting fixtures designed for special Light Control effect for Video Conferencing Experience.
- 23) Lighting control system should be designed in such a manner that Lighting gets adjusted automatically to various events like normal Training mode, Presentation mode, Distance Learning on Video conferencing etc.
- 24) The microphone for the Trainer, as Trainer should be able to communicate with Trainees with utmost clarity without any strain or fatigue to the Trainees or the Trainer even during long sessions. The speech quality should be natural & comfortable to hear up to the last row.
- 25) The Trainer should be provided with wireless neck worn microphones for complete hands free operation.
- 26) Document Presentation
- 27) The control system with touch control panel with Simplified user interface/easy to understand & use
- 28) One network and unswitched power connectivity for every trainee
- 29) One PC presentation connectivity through VGA in between evety two trainee
- 30) DVD Presentation
- 31) Recording of Local & distant Conference call
- 32) Cable Managements System

INDIAN ISTITUTE OF TROPICAL METEOROLOGY

PREQUALIFICATION FORM

1) Name of work: : Development of State-of-Art Training Hall at

IITM, Pashan, Pune, Maharashtra

2) Aprox. Estimated cost : Rs. 1.00 Crore

(Rs. One Crore)

3) Time limit for completion of work : One months

4) Last date for submission

Of pre-qualification form : 30-07-2009 by 15.00 hrs.

Pre-qualification form duly filled in by the contractor should be submitted in the office of the Administrative officer, IITM, Pune, **on or before 30th July 2009 by 15.00 Hrs.** The pre-qualification form received after the due date shall not be accepted.

Note:

All the information must be filled in the enclosed forms only. The information furnished in other forms will not be accepted except annexure A & B. If the contractor submits the information on separate or other forms except form' A & B' the same will not be accepted. It may please be noted that any information furnished in pre-qualification form or the enclosures/annexure thereto, if subsequently found false or misleading, the contractor's application for prequalification shall be rejected outright.

Administrative Officer, For Director, IITM, Pune.

Note: 1) PQ form fee is Rs. 500/- .

- 2) PQ form may be downloaded through website PQ form fees of Rs. 500/-Should be paid in form of DD through nationalized bank drawn in the favor of Director, IITM, Pune at the time of submission of tender documents.
- 3) PQ form shall not be accepted after due date 30-07-2009

DIRECTIONS FOR FILLING IN PQ FORM:

- 1) The Contractor should fill up the blanks of pre-qualification form in original and duly filled in and signed shall only be submitted. Each and every page of PQ form shall be signed by the contractor, without which the contractor shall not be pre-qualified.
- 2) The information submitted on contractor's format, i.e. other than original pre-qualification form, shall not be accepted. If found, the documents shall be returned & he shall not be pre-qualified.
- 3) In any case subletting of work will not be allowed.
- 4) The terms and conditions of this PQ form shall form part and parcel of tender document.

IMPORTANT NOTE:

The contractor will not be declared qualified unless he produces the required documents and information as listed below.

- 1) Certified true copy of VAT & Service tax valid registration is not enclosed.
- 2) If the list of similar nature of work in form 'A' is not furnished.
- 3) If the list of works tendered for and in hand as per form 'B' showing cost of balance works is not furnished.
- 4) If the compensation is recovered for slow progress or bad quality of work carried out in other organization, the contractor shall not be pre-qualified.
- 5) If the information as stated above is found incorrect and misleading.
- 6) PQ form is submitted incomplete.

The Director, IITM

Contractor

PRE QUALIFICATION FORM

(To be filled in by the contracting firm)

1)	i) Name of the Contractor/Firm	:			
	ii) Postal Address	:			_
	iii) Telephone No.	:			_
	iv) Fax No.	:			
	v) Mobile No.	:			
	vi) E-mail Address	:			
2)	Please mention status i) Proprietary firmii) Partnership firmiii) Pvt. Ltd. Coiv) Public Ltd. Co	:: :::		Yes / No* Yes / No* Yes / No* Yes / No*	
3)	i) Mention the names : of Partners or Directors	1) 2)			
4)	Annual turn over of the firm for last 3 years as certified by the Chartered Account	: ant vide Form F		2006-2007 2007-2008	Rs
	Minimum required turn over per be as per enclosed CVC instruct	year shall)	2008-2009	Rs
5)	Whether the contractor is having valid VAT & Service Tax Register				Yes/No
	b) If so whether the certified copy Such registration is enclosed	y of :			Yes/No
6)	Whether the contractor has execut work of similar nature	ted a single			
7)	Whether the list of works in hand is enclosed in form "B"	:			Yes/No
8)	Whether the amount of balance Works vide col. No.5 of Form "B" is mentioned.	:			Yes/No
	Quote the amount of balance work	. :		Rs.	

Date :	Signature of Contractor
Contractor	The Direct

FORM 'A' DETAILS OF WORKS OF SIMILAR OR ALLIED TYPE AND MAGNITUDE CARRIED OUT BY TENDERER

NAME OF TENDERER. :

Sr.No.	Name of work	Name of Organisation and place of work	Project cost	Stipulated date of completion	Actual Date of completion	Principal features in brief.
1.	2.	3.	4.	5.	6.	7.
		TOTAL				

NOTE:

1) The contractor should have completed at least a single work of similar nature as mentioned under Sr. No. 6

FORM 'B'

DETAILS OF OTHER WORKS TENDERED FOR AND IN HAND ON THE DATE OF SUBMISSION OF THIS APPLICATION

NAME OF TENDERER.:

		Work in hand			Works tendered For			
Name of work	Name of organization and place of work	Tendered cost	Cost of remaining work	Anticipated date of completion	Estimated cost.	Date when decision is Expected.	Stipulated period for completion.	REMARKS
2.	3.	4.	5.	6.	7.	8.	9.	10.
	TOTAL			ΤΟΤΑΙ				
	TOTAL			TOTAL				
		Name of work organization and place of work	Name of work organization and place of work cost 2. 3. 4.	Name of work Name of organization and place of work 2. 3. 4. 5.	Name of work Name of organization and place of work 2. 3. 4. 5. 6.	Name of work Name of organization and place of work 2. 3. 4. 5. 6. 7.	Name of work Name of organization and place of work 2. 3. 4. 5. 6. 7. 8.	Name of work Name of organization and place of work 2. 3. 4. 5. 6. 7. 8. 9.

NOTE: The continuation sheet may be used if required.

Contractor The Director, IITM

Instructions of CVC for PQT work.

- [I] Average Annual financial turnover during the last 3 years ending 31st March of the previous financial year, should be at least 30% of the estimated cost.
- [II] Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:
 - a) Three similar completed works costing not less than the amount equal to 40% of the estimated cost.

OR

b) Two similar completed works costing not less than the amount equal to 50% of the estimated cost.

OR

- c) One similar completed work costing not less than the amount equal to 80% of the estimated cost.
- [III] By "Similar work" it is meant here that development of State-of-Art Training Hall with all electrical and electronics equipments / gadgets.