## INDIAN INSTITUTE OF TROPICAL METEOROLOGY, Dr. Homi Bhabha Road, Pashan, PUNE - 411 008

### Tender No. IITM/CE/HACPL/18-19/LT/01

NAME OF WORK: Converting space below moon roof in to laboratory at HACPL Mahabaleshwar for IITM, Pune-8.

### (Techno-commercial Bid)

Issue to M/s.	

#### INDIAN INSTITUTE OF TROPICAL METEOROLOGY, PUNE 411 008

**TERMS & CONDITIONS** 

ENQUIRY No.: IITM/CE/HACPL/18-19/LT/01 Tender No.: IITM/CE/HACPL/18-19/LT/01

Sealed item rate tenders are invited from the experienced Contractors registered with PWD, CPWD, MES and industrial contractor for carrying out the following work at Indian Institute of Tropical Meteorology, Pune-8.

Sr. No.	Name of Work	Estimated Cost	Completion Period
1.	Converting space below moon roof in to laboratory at		
	HACPL Mahabaleshwar for IITM, Pune-8.	Rs. 1,82,752=00	30 days

Date of Issue of Tender documents 31/07/2018

Last date of receipt of Tender 21/08/2018 (12:30 Hrs)

Opening of Tenders 21/08/2018 (15:00 Hrs.)

E.M.D: **Rs. 3700 =00** (Rs. Three thousand seven hundred only) DD/ Bank guarantee from any Nationalized/Scheduled bank drawn in favor of Director, IITM Pune. EMD of unsuccessful bidders will be released on award of the work to successful contractor.

Following documents are to be submitted along with techno-commercial bid:

- 1) The Tenderer is required to furnish the Permanent Account Number (PAN) and GST registration no.
- 2) Bank details: RTGS Details

Other terms and Condition:

- 1) This tender is not transferable.
- 2) Tenders received through Fax / E-mail / Telegraphic / Telex will not be considered.
- The tenders must be clearly written or typed without any cancellations / corrections or overwriting.
- Unsigned Tenders will also be rejected.
- 5) Part and incomplete tenders are liable to be rejected.
- 6) Tenders addressed to the Director, Indian Institute of Tropical Meteorology, Pune 411008 are to be submitted super scribed with Tender No. IITM/CE/HACPL/18-19/LT/01 for Converting space below moon roof in to laboratory at HACPL Mahabaleshwar for IITM, Pune-8.

- 7) IITM will not be responsible:
  - a) For delayed / late quotations submitted / sent by Post / Courier etc.
  - b) For submission / delivery of quotations at wrong places other than the Office of Director, IITM, Pune-8,
- 8) Contractor shall inspect the site before quoting their rates.
- 9) The rate shall be quoted inclusive of all taxes (GST etc.) duties etc. complete.
- 10) Delivery Period: As time is the essence of the contract, period of completion work 30 days (thirty days including monsoon) mentioned in the work Order should be strictly adhered to.

#### 11) **PAYMENT Terms**:

- a) No advance will be paid.
- b) 95% payment will be made on completion of work & handing over of clear site to the Institute and Balance 5% will be released on completion of 12 months defect liability period from handing over the clear site to the Institute.
- c) No any price escalation will be granted.
- 12)The prices quoted should be firm and irrevocable and not subject to any change whatsoever, even due to increase in cost of raw material components and fluctuation in the foreign exchange rates and excise duty.
- 13) IITM will not provide any accommodation/transportation for the Engineers/Representatives.
- 14) DEFECT LIABILITY PERIOD: Defect liability period of the work will be 12 months from the date of actual completion of work and handing over the clear site to IITM Pune.
- 15) No sub-contracting will be allowed for installation or maintaining system / equipment / instrument during or after warranty period.
- 16) Discount if any offered should be mentioned clearly in the commercial bid only.
- 17) PENALTY CLAUSE:

If the work is not completed by scheduled time or if you leave work in half complete stage, the liquidated damages will be charged or deducted 1.0% per week of the work order cost and the maximum to 10% value of work order.

#### 18) EXTRA ITEM:

The rate for Extra Item shall be worked out in accordance with the following rules:

- a)The rates for the extra items shall be derived from the rate of an appropriate item of similar class for which the rate already has been accepted, where same can be directly derived.
- b) The contractor shall bound to carry out any extra items of work as per site requirement with prior approval of the Institute's authority. The rate for extra items shall be derived from the rate already quoted. Where the items are not specified in the BOQ the rate shall be worked out at cost of material +labour cost+ taxes +10% over heads, wastage, transportation & profit.

- 19) **DEVIATION:** Additional work/any deviation beyond work order quantities requires prior approval of the IITM authorities before execution of such work. The permissible overall deviation from the work order value is 10% and such deviation should not be executed at site without prior approval of Institute's authority.
- 20) Corrupt or Fraudulent Practices.
- A) IITM requires that the bidders/contractors under this tender observe the highest standards of ethics during the procurement and execution of such contracts. In pursuance of this policy, IITM:
- i) Defines for the purposes of this provision, the terms set forth as follows:
- a) "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of the public official in the procurement process or in contract execution; and
- b) "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or a execution of a contract to the detriment of IITM, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive IITM of the benefits of the free and open competition;
- ii) Will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt of fraudulent practices in competing for the contract in question;
- B) IITM will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has engaged in corrupt and fraudulent practices in competing for, or in executing, a contract.
- 21) Conditional Offers will not be considered.
- 22) All disputes are subject to exclusive jurisdiction of Competent Court and Forum in Pune, India only.
- 23) The Director, Indian Institute of Tropical Meteorology, Pune 411 008, India reserves the right to accept any tender in full or in part or to reject the lowest or any or all tenders without assigning any reason.
- 24) The Director, Indian Institute of Tropical Meteorology, Pune will be the final authority to decide the appropriate action and it will be binding on the Vendor.

For Director

Email: <a href="mailto:anupam@tropmet.res.in">anupam@tropmet.res.in</a>

# COMERCIAL- BID

NOTE: 1) Contractor shall inspect the site before quoting their rates.

2) The rate shall be quoted inclusive of all taxes, duties, octroi etc. complete

## BoQ for Converting space below moon roof in to laboratory at HACPL Mahabaleshwar IITM, Pune.

Sr.	Description	Qty	Unit	Basic Rate	CGST	SGST	Total rate	Amount
no.								
1	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for window sills, facias and similar locations of required size laid over kadappa base, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.  Granite of any colour and shade Area of slab over 0.50 sqm	10.25	Sq.m					
2	Supplying and fixing ceramic laboratory basin/sink in granite counter (in rectangle 630x450 with maximum clear depth) including necessary plumbing work with required fitting and plumbing material etc. such as brackets, bib cocks, stop cocks, inlet outlet connections, pillar taps etc. complete in all respect all as directed by engineer-in-charge.	1	Job					
3	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	26	Sq.m.					

4	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade: two or more coats over and including water tinnable priming coat with cement primer etc.	26	Sq.m.			
5	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand)	0.8	Cum			
6	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	6.13	Sq.m.			
7	12 mm cement plaster finished with a floating coat of neat cement of mix: 1:3 (1 cement: 3 fine sand)	2.15	Sq.m.			
8	Providing and fixing <b>PVC pipe</b> (6 Kg/sqcm) of 110mm dia below and approved make as rain water down take pipe with all specials, accessories and joints with solvent cement solution according to manufacturer's specification complete as approved by Engineer-in-charge. Item to include all fixing accessories, men material, fixing to existing line and lift all levels., installed complete.	3.5	Rmt.			

9	Providing and fixing in existing colour anodised 6 no. glossy fixed window at all heights made up of Euro section no. EA 961403, 63 x 38 mm with dgu clear toughened glass 5+8+5 mm equal parts in elevation with openable euro section no. EA 963371, 45 x 48 mm and EA 963426, 73 x 52 mm including fittings, fixtues, scaffolding, transportation , taxes etc.	8.5	Sq.m.			
10	Providing and fixing in existing colour anodised 6 no. glossy openable window at all heights made up of Euro section no. EA 961403, 63 x 38 mm with dgu clear toughened glass 5+8+5 mm equal parts in elevation with openable euro section no. EA 963371, 45 x 48 mm and EA 963426, 73 x 52 mm including fittings, fixtues, scaffolding, transportation, taxes etc.	5	Sq.m.			
11	Providing and laying in pattern 2mm thick vinyl flooring roll form of Mipolam & Triplan series of Gerflor or Armstrong or approved quality, make fixed with approved adhesive as per the manufacturers specifications. The adhesive used for laying the vinyl floor shall be as per the written recommendation made by the manufacturer. The vinyl flooring shall be laid having seamless joints with proper joint treatment using matching shade PVC trims with soft welding as per manufacturers specifications and as approved by the Architects. The copy of the Adhesive	17	Sq.m.			

recommendation, Original warranty				
Certificate for minimum of 10 years				
against de-colourisation, de-				
lamination of vinyl floor, PVC trims				
and soft welding shall be submitted				
with the Handing Over Report after				
the completion of installation at site				
from the Principal manufacturer.				
This also includes providing, laying				
and curing of average 5mm thick				
self leveling compound of Roffee/				
Fosroc or approved equivalent make				
below the Vinyl flooring for				
achieving the smooth, hard and				
absolutely leveled surface to avoid				
undulations in the top vinyl flooring.				
Procurement and Installation of the				
vinyl flooring shall be started, only				
after approval on shade, make and				
methodology statement submitted				
by the Vendor. (Basic price of the				
vinyl tiles/ roll = Rs 60/- per sqft				
inclusive of duties, transport and				
taxes)				
			Total =	