INDIAN INSTITUTE OF TROPICAL METEOROLOGY DR. HOMI BHABHA ROAD, PASHAN, PUNE

PS/125/21/2016

27th August, 2018

SUB: Minutes of the Pre-bid meeting for purchase of "Phased Array Doppler Sodar" – Qty 01 No. (as per the tender document) held on 25th July 2018 at IITM, Pune.

In response to our Global Tender Notice No. PS/125/21/2016, representatives of the following prospective bidder / firm / company had attended the meeting:-

A. M/s. SAMEER, Mumbai, R&D Laboratory, MEITY, Dept. of IT, Govt. of India.

At the outset, Indenting Officer welcomed all the members and representatives of the prospective bidders / firms / companies. Indenting Officer briefed the tender document, scope of supply and technical parameters of the equipment to be procured.

A. Queries raised by M/s. SAMEER, Mumbai, R&D Laboratory, MEITY, Dept. of IT, Govt. of India.

 Request: In the tender notice mentioned that a Bid security of Rs.80,000/-(No.4 in page2 of the Tender document) to be deposited along with the Bid. SAMEER being an Gov. of India R&D organization, requested to exempted from depositing the EMD (In this regard SAMEER will submit a letter from MEITY ministry)

Response: Accepted subject to submission of a letter to this effect from MEITY.

- 2. Request: Please mention the transaction fee (Clause 1.4) for the online submission of the document.
 - Response: There is no Tender Fee. However, there is a transaction fee pertains to MSTC E-Procurement Portal ranging between ₹ 1,000.00 to ₹ 10,000.00 depending upon the estimated cost of the item being procured.
- 3. Request: Can we provide Indemnity Bond instead of Bank Guarantee(Clause 2.12) Response: **Not accepted. As per Tender.**
- Request: Delivery Schedule(Clause No.4.6): 6-8 weeks is so short Response: Delivery Schedule changed from 6-8 weeks to 4-6 months.
- B. Queries received through email by M/s. REMTECH Inc., France
 - Request: Page no 60; point 1: Operating frequency range : 1700 2500 Hz We request you to consider 2700 Hz – 4700 Hz for better operating frequency range and survey

Response: No change as per tender.

 Request: Page no 60; point 3: Wind Speed range : 0 to 30 m/s We suggest you to consider wind speed range from 0 to 50 m/s for wider range of measurement and also for better survey.

Response: 0 to 50 m/s acceptable.

Request: Page no 60; point 4: Wind Component range horizontal : -30 m/s to +30 m/s We suggest you to consider wind component range horizontal from -50 m/s to 50 m/s for wider range of measurement and also for better survey.

Response: -50 m/s to 50 m/s acceptable.

 Request: Page no 60; point 5: Wind Component range vertical : +/- 10 m/s We suggest you to consider wind component range vertical +/- 12 m/s for wider range of measurement and also for better survey.

Response: Wind component range vertical +/- 12 m/s acceptable.

 Request: Page no 60; point 6: Wind speed accuracy : Better than 0.2 m/s or 5% We suggest you to consider wind speed accuracy 3% for better accuracy and performance.

Response: Wind speed accuracy 3% acceptable.

 Request: Page no 60; point 10: Vertical resolution: >= 10 m We suggest you to consider vertical resolution >= 5 m by one meter increment for better resolution.

Response: Vertical resolution >= 5 m acceptable.

- Request: Page no 60; point 15: Operating Temperature: 0 Deg C to +50 Deg C. We suggest you to consider -40 Deg to 60 Deg operating temperature for better operation because in most of the Indian temperature fall below freezing point.
 - Response: The operating environmental temperature range -40 Deg C to +60 Deg C is acceptable.
- Request: Page no 60; point 17: Warranty: One (1) year from the date of installation. We suggest you to consider the warranty period up to three years from the date of installation for better support and smooth operation.

Response: No change as per tender.

 Request: Power consumption of SODAR is important feature of the system for uninterrupted operation and so we suggest you to consider instrument <= 10 watt for sodar power consumption.

Response: Acceptable to this Institute.

C. Queries received through email by M/s. SGS Weather & Environmental Systems Pvt.Ltd., New Delhi

1. Request: Point 8.Minimum height : >= 25 m

We request you to consider measurement range minimum height from 30 m. We request your kind action to amend minimum height measuring range >= 30 m, which will enable us to participate in the present tender.

Response: The measurement range minimum height from 30 m will be considered.

Committee further recommended extending the last date for submission of bids upto 19th September 2018.