



## INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH

### PUNE

#### CLARIFICATION ON TENDER NUMBER - IISER-PUR-0578-17

#### ITEM DESCRIPTION- PROCUREMENT OF HIGH PRESSURE HELIUM RECOVERY COMPRESSOR

Refer our Press Tender Notice No.IISER/S&P/19/17 dated 8/8/2017 for procurement of High Pressure Helium Recovery Compressor. Tender Reference Number - IISER-PUR-0578-17.

Pre-Bid meeting was held on August 14<sup>th</sup>, 2017 at 3.30 PM and minutes of meeting is as under.

At the outset, the Chairman welcomed all the Members and the representative of the Prospective Bidders and briefed in general the scope of the Project and thereafter requested Assistant Registrar (S&P) to brief the vendors on the salient features of the commercial terms and the indenting Officer to read out the clarification sought by the Prospective Bidders and replied thereto as detailed in Annexure -II

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of IISER Pune and all the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in the Bidding Documents.

The other terms & conditions of the notice issued on our IISER website [www.iiserpune.ac .in](http://www.iiserpune.ac.in) will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with vote of thanks to the Chair

14.8.2017

Sd/-  
Assistant Registrar (S&P)



## IISER PUNE

### PRE-BID CONFERENCE FOR HIGH PRESSURE HELIUM RECOVERY COMPRESSOR

#### TECHNICAL & COMMERCIAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-0578-17

DATE : 14.8.17

S.No	Query/Clarification Sought	Clarification / Amendment
1	Capacity with Helium Gas/Free Gas Delivery - It is mentioned > 140 lpm. We would like to quote machine of around 200 lpm.	Tender Specification prevails. Any capacity in excess of 140 lpm is acceptable
2	Power Consumption at working pressure - It is mentioned not to exceed 4.7 Kw. As we shall quote machine of 200 LPM, our power consumption will be more than 4.7 Kw because this power is based on capacity of 140 lpm.	The power consumption at working pressure is now revised to 5 kW.
3	Motor Rating - It is mentioned 5.5 KW. As we are giving higher flow machine, our motor power will be 7.5 KW.	Corresponding to the change in the power consumption, the Motor rating is now revised to 6 Kw
4	Super Silent Housing/Canopy - It is mentioned sound level should not exceed 73 dB(A). We are giving super silent canopy with noise level 73 +/- 5 dB(A) at 1 mtr. Distance which is within limit of pollution control. There must be +/-5 dba tolerance because machine noise level will also	A canopy with noise level 73 ± 5 dB is permissible

	depend on back ground noise level available during measurement.	
5	Compressor Block (Oil Filling) - It is mentioned that oil should be changed after 2000 working hrs. Why it is 2000 hrs., why not 200 hrs., 500 hrs., 1000 hrs., 3000 hrs., 4000 hrs. We want to know how many hours machine will run in a year or per day or per month. It should be mentioned in the tender that oil should be provided for 2000 hrs. or 4000 hrs. whatever you want. The bidder will supply that much oil along with machine which will be changed as per O&M manual of bidder.	Tender Specification prevails.  The system should work with minimum manual intervention / down-time for maintenance. Any system in which the oil change period is 2000 hours or more is permissible.
6.	Delivery Period - Request to increase the Delivery Period from 4 months	Delivery Period - Delivery Period increased from 4 to 5 months after placement of Purchase Order.