



Minutes of the Meeting of Pre-bid Conference

Open Tender #:	08/PO/CED/Hydraulic Servo Control UTM/2020-21 dt. 20.11.2020
For:	Hydraulic Servo Control UTM
Pre Bid Conference:	27/11/2020 (1530 Hrs.)
Bid opening on:	22/12/2020 (1530 Hrs.)
Venue	Room No. 203 Conference Hall (Purchase Office) MNNIT Allahabad

The Pre-bid Conference for the above tender was held as per above schedule.

Among those in attendance included:

- | | | |
|-------|--|--------|
| (i) | Prof. R. P. Tiwari, CED | Member |
| (ii) | Dr. Anupam Rawat, CED | Member |
| (iii) | Dr. Vijay Kumar, CED | Member |
| (iv) | Shri Satyajeet Kumar, R&C Core Committee Member (Oftg.) | Member |
| (v) | Dr. Shwetank Parihar, Assistant Registrar (Accounts-I) | Member |
| (vi) | Shri Mohd Danish Ansari, Assistant Registrar (Admin-III) | Member |


* Prof. Vijaya Bhadauria, Dean (R&C) (Oftg.) could not attend the meeting due to academic engagements.


Representative of prospective Bidders present:


Sl.	Name of Firm	Represented by
1.	M/s Hydraulic & Engineering Instruments (HEICO) New Delhi	Shri Raunaq Singh Business Head (Sales & Marketing)

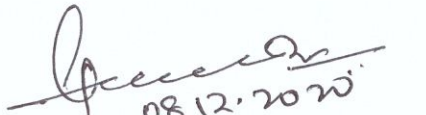
- The Committee extended a warm welcome to the representative present in the meeting.
- Works and contents of the tender document were briefed to the prospective bidders and various associated important provisions of the tender document were also explained.
- The person representing the above firm was requested to furnish queries (if any), in writing latest by 01.12.2020 so that the replies to the same may be provided by the Institute.
- It was resolved that no query from any prospective bidder shall be entertained after 01.12.2020.
- Resolution on the point of clarification may be seen at **ANNEXURE-A**.


Meeting concluded with thanks to the Chair.

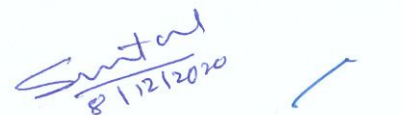

[Vijay Kumar] 8/12/2020


[Anupam Rawat] 8/12/2020


[R. P. Tiwari] 8/12/2020


[Satyajeet Kumar] 08.12.2020
(Oftg. charge on 27.11.2020)


[Mohd Danish Ansari]
Approved/Returned for Review


[Shwetank Parihar] 8/12/2020 [Dean (R&C)]


Director 10/12



क्रय कार्यालय
मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद,
प्रयागराज-211004 (भारत)
Purchase Office
Motilal Nehru National Institute of Technology Allahabad,
Prayagraj-211004 (India)



ANNEXURE-A

Sl.	Firm	Open Tender Reference(s) (Section, Page)	Existing Entry in NIT Document	Point of Clarification Required / Query	Resolution
1.	M/s Hydraulic & Engineering Instruments (HEICO) New Delhi (received through email dated 28.11.2020)	Clause # 1 & 2 Technical Specification (Pg. # 01/18 and Pg. # 14/18)	Universal testing machine of capacity 1000kN	It should be a six-pillar front loading frame which is required to have a better stability	4/6 pillar front loading frame of capacity 1000 kN.
2.		Clause # 1 Technical Specification (Pg. # 01/18 and Pg. # 14/18)	It can perform tests such as: tensile, compression, bending, cutting etc.	UTM can perform tensile, compression, bending, re-bending, shear, bolt test but it cannot perform cutting test	Can perform tests, such as tensile, compression, bending, re-bending, shear & bolt test
3.		Clause # 2 Technical Specification (Pg. # 02/18 and Pg. # 14/18)	Measuring range: 4%~100% F.S./min.	It should be less than or equal to +/0.5% of the measured load from 2% to 100% of the capacity of the machine	from 2% to 100% or better
4.		Clause # 2 Technical Specification (Pg. # 02/18 and Pg. # 14/18)	Displacement control: 0.5-50mm/min	Displacement resolution should be 0.01mm and accuracy should be less than +/- 0.5%	0.5-50mm/min or better
5.		Clause # 2 Technical Specification (Pg. # 02/18 and Pg. # 14/18)	Measuring isodromic ratio control: 0.1-100% FS/min	Measuring range should be 1. 0-200 having a least-count of 100N 2. 200-1000 having a least-count of 1000N	0.1-100% FS/min or better
6.		Clause # 6 (Grip & Fixture) of Technical Specification (Pg. # 03/18 and Pg. # 15/18)	Grip/Fixture: Versatile removable jaws can be changed rapidly to meet variable wider applications intension set.	Gripping System should be Hydraulic	Versatile removable jaws/hydraulic gripping system
7.		Clause # 7 (Laptop & Colored Printer....) of Technical Specification (Pg. # 03/18 and Pg. # 15/18)	Laptop is required	Laptop/Desktop as we well be using a DAQ card which will act like a link between the computer and the machine.	Laptop/Desktop
8.		--	Foundation of the Machine	Is it in our scope or MNNIT will do the foundation	No change

Vijay Kumar
[Vijay Kumar]
8/12/2020

Anupam Rawat
[Anupam Rawat]
8/12/2020

R. P. Tiwari
[R. P. Tiwari]
8/12/2020