



INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Department of Civil Engineering

Kanpur-208016, INDIA

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Professor

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Enquiry No: CE/HWRE/2020-21/TANK/1

Date: September 11, 2020

Last Date: September 28, 2020

You are invited to submit quotations in a sealed cover. Specifications are given below.

Subject: Supply of **Horizontal Open well Submersible Pump**

Quantity: 04

Minimum Product Specifications (must meet ALL):-

Pump Type	Horizontal Open well submersible Pump
Voltage Range	200-440 Volts (3 Phase)
Power Rating	20 HP (15 kW) or higher at 380 Volts
Motor Speed	2850 RPM or higher at 380 Volts
Insulation	B Class or higher
Capacity at 380 Volts	48 lps or higher at 30 m total head; 37 lps or higher at 40 m total head; 12 lps or higher at 50 m total head
Wire Length	Minimum 10 meters
Impeller	Cast Iron
Motor Body	Cast Iron
Pump Shaft	Stainless Steel
Delivery Casting	Cast Iron
Suction Pipe Size	100 mm
Delivery Pipe Size	100 mm
Protection	IP 68 or higher
Accessories	Include all other accessories needed for installation

Terms & Conditions:

1. All quotation must reach undersigned by September 28, 2020.
2. Validity of quotation should be at least for 60 days.
3. Cost of the item with technical specification in detail along with warranty and guarantee period.
4. Educational discount applicable, considering end use for research and teaching.
5. **Prices should be quoted on the basis of delivery to IIT Kanpur.**
6. Delivery must be within 01 months.
7. Quotation should carry proper certification like agency and/or proprietary certificate, etc.
8. Payment Terms: 90% on delivery of the items and remaining 10% after satisfactory installation/inspection).
9. GST: IIT Kanpur is entitled to 5% GST. Appropriate exemption certificates will be provided at the time of issuing the purchase order.
10. The IIT Kanpur authority reserves all the rights to cancel the tender at any stage without any clarification.
11. Must mention the country of origin of the product. If made in India, what % of the components are of foreign origin and their country of origin.

For any queries email to suniln@iitk.ac.in and sealed quotation(s) to the following address:

Prof. Saumyen Guha, Department of Civil Engineering, IIT Kanpur, Kanpur, UP, Pin-208016.