



Ref No.: IISER-K/Elect./PUMP(20HP)/23-24/25

Date: 20.02.2024

NOTICE INVITING QUOTATION

Indian Institute of Science Education and Research – Kolkata, Mohanpur Campus, Mohanpur -741246, invites sealed item rate quotations for the under mentioned work from eligible and experienced contractors of CPWD/PWD/MES/KMDA/BCKV/State Govt.'s Department or other contractors dealing with building and roads.

Name of Work: Repairing and Servicing of 1 No. 20HP Drinking Water Pump Motor Set and 1 no. 10HP AC Softener Water Pump Motor at U/G Sump.

(a) Estimated Cost	: Rs. 74,731.00
(b) Earnest Money	: N.A.
(c) Application for Quotation	: N.A.
(d) Receipt and open of Quotation Paper	
Up to 15.00 and 15.30 hrs of	: 10.03.2024
(e) Time Allowed for work	: 45 days.

Quotation documents may be downloaded from the Institute website (<http://www.iiserkol.ac.in/announcements/tenders>) w. e. f. 22/02/2024 to 10/03/2024.

Quotation paper in complete shape should be submitted along with your competitive and justified rate as per the schedule of items including all relevant documents like copies of Trade license, PAN etc, in a sealed cover, addressed to the undersigned super scribing name of work so as to reach him within 15.00 hrs of 10.03.2024 positively. For further details contact under mentioned for clarification etc.

Please note that the Competent Authority reserve the right to accept or reject any or all quotations without assigning any reason whatsoever.


Assistant Executive Engineer(E)
IISER – Kolkata.

Encl. BOQ of the work..

Copy to:

1. AR(F & A), IISER-K.
2. Notice Board, IISER-K & File.

Bill of Quantity

Name of Work : Repairing and Servicing of 1 No. 20HP Drinking Water Pump Motor Set and 1 no. 10HP AC Softener Water Pump Motor at U/G Sump.

NIQ No.: IISER-K/Elect./PUMP(20HP)/23-24/25 Date: 20.02.2024

Sl no.	Description of work	Unit	Qty	Rate (Rs.)	Amount (Rs.)
1	Motor Part ((Sl. No. A-562161))				
1.1	15KW 20 H.P 3PH 2880 R.P.M Induction Motor Servicing, heat varnishing with fitting, fixing complete.	Each	1		
1.2	Iron coupling supply and machining with fitting, fixing complete.	Each	1		
1.3	Coupling rubber supply with fitting	Each	1		
1.4	Supply and fixing of Motor Fan Blade	Each	1		
1.5	Replacement of both side motor bearing	Each	2		
1.6	Motor shaft machining	Each	1		
1.7	Motor cover bearing housing machining	Each	1		
2	Pump Part (Sl. No. 1723213038)				
2.1	20HP Centrifugal Pump Repairing and servicing	Each	1		
2.2	Pump Bearing replacement both side	Each	2		
2.3	Pump Gland packing GM Bush Change	Each	1		
2.4	Pump Gland packing change	Each	3		
2.5	Pump shaft machining both side	Each	1		

Amr

2.6	Coupling rubber supply with fitting	Each	1		
2.7	Gland packing, flange, making, both side and fittings fixing complete.	Each	2		
2.8	Iron coupling supply and machining with fitting, fixing complete.	Each	1		
3	10 HP AC Motor Part (Sl. No. 915886)				
3.1	10 H.P 3PH 1440 RPM Induction Motor complete rewinding of coil.	Each	1		
3.2	Heat varnishing and servicing of 7.5KW 10HP 1440 RPM Induction motor with fitting fixing complete	Each	1		
3.3	Iron coupling supply and machining with fitting, fixing complete.	Each	1		
3.4	Coupling rubber supply with fitting	Each	1		
3.5	Supply and fixing of Motor Fan Blade	Each	1		
3.6	Replacement of both side motor bearing	Each	2		
3.7	Pump shaft machining	Each	1		
3.8	Motor cover bearing housing machining	Each	1		
3.9	Motor Pump Lifting, transportation, painting etc. charges.	1 Job	1		
Total Amount (in Words & Figure)					

Signature of the Bidder with Seal

Am