



**राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर**  
हमीरपुर (हि.प्र.) - 177 005 (भारत)  
[ भारत सरकार शिक्षा मंत्रालय के तहत एक राष्ट्रीय महत्व का संस्थान ]  
**NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR**  
HAMIRPUR (H.P.) - 177 005 (INDIA)  
[An Institute of National Importance under Ministry of Education (Shiksha Mantralaya)]

**{OFFICE OF CONSTRUCTION CELL}**

**NOTICE INVITING QUOTATION**

Sealed quotations are hereby invited by the undersigned on behalf of the Director, NIT Hamirpur from the various contractor/firms for the work of **“Replacement of standby/backup pump set of lift water scheme at Dhunatter Nallah near village Panialla District Hamirpur (H.P)”** as per detail given below. The Quotation must reached in the office of the undersigned on or before **12/06/2025 up to 3:00 P.M.**, which shall be opened on the same day at **03:30 P.M** in the presence of intending quotationers or their authorized representative who may be present themselves.

Sr. No.	Description of Item	Qty.	Unit	Rate (In Rs.)	Amount (In Rs.)
<b>Electrical Work:-</b>					
1	<p>Supplying, installation &amp; commissioning of Pump set suitable to operate with 20 HP Motor at Pump House with the following specifications:-</p> <p>(a) PUMP Specification : Energy efficient Horizontal Multistage Centrifugal Pump Make:- KSB MOVI / Kirloskar / Crompton Greaves confirming to the latest Indian Standards with minimum one year warranty or as provided by manufacturer with following specification:-Connection type: Flange drive with electric accuator, maximum flow rate 12-18cub.metre, maximum head:350meter,IS 210 Gr FG260(gray cast iron material with a tensile strength of 260 N/mm<sup>2</sup>),Speed: Duty condition should be met at 2910 RPM with 20 HP driving force. I.D. of discharge nozzle 32 mm Number of stages 10.</p> <p>(ii) Supplying and fixing of suitable size vibration proof flexible coupling, with coupling guard, as recommended by the manufacturer of pump for coupling to motor.</p> <p>(b) MOTOR: Supplying, installation &amp; commissioning of 20 HP /15 KW 3-Phase, 440Volts ,50Hz Squirrel cage induction motor having Horizontal Foot Mounted, 2900 RPM for continuous duty conforming to IS12615 with efficiency IE3protection class with minimum one year warranty or as provided by manufacturer. Make:-ABB/Seimen/KSB MOVI / Kirloskar / Crompton Greaves.</p> <p>(C) Star- Delta Starter:- Electrical panel with automatic star delta starter for 20 HP Induction Motor with minimum one year warranty or as provided by manufacturer Make:-L&amp;T/Crompton/ABB/Kirloskar /Seimen with following specifications:-Single phasing, dry run protection, Under Voltage/ Over Voltage protection, Overload protection, 3 Nos. RYB Phase Indicating Lamps, 1 No. 0-600V Digital Voltmeter, 1 No. 0-60A Digital Ammeter, Push Button (STOP/START). The starter panel shall be fabricated using 16 SWG sheet, steel flats and suitable size angle</p>	1	Job		

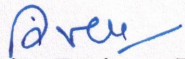


	iron. The wiring shall be done using 1100 volts grade adequate size multicore copper cable. Make:- Havells/KEI/Plaza. All the control wiring shall be properly ferruled.				
Civil Work:-					
1	Demolishing R.C.C. work manually/by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge.	0.45	Cum		
2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor, etc., up to floor five level, excluding the cost of centering, shuttering and finishing. <b>1:2:4 (1 Cement: 2coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources).</b>	0.14	Cum		
3	Providing and laying in position specified grade of reinforced Cement concrete, excluding the cost of centering, shuttering, Finishing and reinforcement-all work up to plinth level. <b>1:2:4 (1 Cement: 2coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources).</b>	0.45	Cum		
4	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level. Thermo-Mechanically Treated bars.	36	Kg		
5	Centering and shuttering including strutting, propping etc. and removal of form for:- Suspended floors, roofs, landings, balconies and access platform.	3.75	Sqm.		
5.01	Edges of slabs and breaks in floors and walls (Under 20 cm wide).	8	Rmt.		
Mechanical Work:-					
1	Providing & fixing of Sluice valve 2.00"Make:-Kartar /Kirloskar/CGL.	1	No.		
2	Providing & fixing of non-Return Valve (NRV)- 2.00"Make:-Kartar/Kirloskar/CGL.	1	No.		
3	Providing & fixing of foot valve -2.5"Make:-Kartar/Kirloskar/CGL.	1	No.		
4	Welding Labour for Extension of pipe 5"deeper into reservoir	1	Job		
	Total Amount:-				



## TERMS AND CONDITIONS:-

1. Postal Instruction: Quotations addressed to the undersigned may be sent on Letter Head Pad of the firm as per schedule notified in quotations in sealed envelopes super-scribing the items of the offer and the date of opening. Offers/quotations received through electronic mail or fax will not be considered.
2. Validity: Minimum validity of the quotation will be 03 months from the date of opening of the quotation.
3. Price/Rate: The price of the material may be quoted in Indian rupees & inclusive of all taxes as per Govt. of India notification.
4. The bidder/firms should have a minimum of 03 (Three) years experience in Central/State Govt. Organization/PSU/Corporate Sector in the same field or must have successfully completed similar works of same nature.
5. GST: All the firms may invariably mention their GST numbers on quotation/tender, failing which quotations may not be considered valid. Further, this Institution does not issue any C/D Concessional form, so the GST applicable as per actual rates must be mentioned in the offer. In case GST is not mentioned, the rates shall be treated as inclusive of all taxes.
6. NIQ Opening: The quotation must reach in the office of the undersigned on or before **12/06/2025 at 03:00 P.M.**
7. Right of Acceptance/Rejection: Right of acceptance and rejection of any quotation in part or full without assigning any reason are reserved with the institution authorities.
8. In case of any dispute the jurisdiction of Hamirpur (H.P) Courts shall apply.

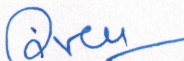
  
Executive Engineer (Elect.)  
Construction Cell  
NIT Hamirpur (HP)

Dated **30/05/2025**

No. NIT/HMR/CC/CB/S-4/ 2025/**886-93**

Copy to the :-

1. Director for kind information please.
2. Registrar for kind information please.
3. Dean (P&D) for kind information please.
4. Associate Dean (EIM) for kind information please.
5. Faculty In-charge (C.C.) for getting the advertisement displayed in the institute website.
6. Assistant Engineer (Elect.) for information please.
7. Drawing Branch of Construction Cell for information please.
8. Notice Board.

  
Executive Engineer (Elect.)  
Construction Cell  
NIT Hamirpur (HP)