



भारतीय प्रौद्योगिकी संस्थान जोधपुर
Indian Institute of Technology Jodhpur
Karwar, NH-62, Nagaur Road, Jodhpur-342030

NOTICE INVITING QUOTATION

1.	Name of work	:	Supply of Dewatering Pump-Motor Set along with Starter Panel at IIT Jodhpur.
2.	NIQ No.	:	IITJ/OIE/2026-27/24, Dated: 30/07/2026.
3.	Estimate Cost [Rs.]	:	₹2,33,040.00 /-
4.	EMD [Rs.]	:	4,661.00/-
5.	Tender Fee [Rs.]	:	500/-
6.	Period of Completion	:	1 Months
7.	Last date of submission	:	20/08/2026.

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Certified that this NIQ contains 01 to 12 pages.

Superintending Engineer

Quotation documents issue to	:	
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NOTICE INVITING QUOTATION

Superintending Engineer, Indian Institute of Technology Jodhpur, NH-62, Nagaur Road, Karwar, Jodhpur - 342030, invites online **Percentage rate QUOTATION** on two bid system through CPP portal from firms/contactors for the following works: -

S. No.	NIQ no.	Name of work	Estimated cost put to NIQ	EMD (in Rs.)	Tender fee (In Rs.)	Period of completion	Issue of NIQ	Time and date of submission of NIQ	Time and date of opening of NIQ
1	2	3	4	5	6	7	8	9	10
1	IITJ/OIE/2026-27/24	Supply of Dewatering Pump-Motor Set along with Starter Panel at IIT Jodhpur.	₹2,33,040.00 /-	4,661.00 /-	500/-	1 Months	30/07/2026	Up to 03:00PM 20/08/2026.	03:00PM 21/08/2026.

The quotation document can be downloaded from CPP portal. The following documents are required mandatory to be scanned and uploaded on CPP portal for "Technical Evaluation":

1. Attested copy of valid PAN and GSTIN registration.
2. Proof of online deposit of tender fee and EMD.
3. Work completion certificate as specified in terms and conditions clause 4.
4. Form-F duly filled with relevant details.
5. Self-certificated copy by the bidder that the bidder has not been blacklisted in any Govt. organization/CFTI/ Autonomous body.
6. Affidavit (on Rs. 10 non-judicial stamps with notarized) regarding establishment of proprietorship firm/ partnership deed/ letter of incorporation for private ltd/ ltd firm with written power of attorney (in case of bidder is owner, not required) of the authorized signatory.

The Financial Bid must be uploaded in .xlsx format. Price/Financial bids of only qualified bidders in "Technical Evaluation" shall be opened at a later date.

Superintending Engineer

Copy to: (1) AEE (E-I)
(2) Notice Board
(3) JE(Mech.)



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SCHEDULE OF MATERIAL TO BE ISSUED

Schedule showing approx. Quantity of materials to be supplied by the Institute under clause 12 of the CPWD conditions of contract for work contracted to be executed and the rates at which they are to be charged for:

Particulars	Rate at which the material will be Charged to the Contract	Place of Delivery
-----NIL-----		

Note: -

The Person of firm submitting the quotation/ tender should be seeing that rates in the above schedule are filled up by the Engineer-in-Charge on the form prior to the submission of the tender

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Signature of the contractor with seal.



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TERMS AND CONDITIONS

1. No T&P would be supplied by the institute, and contractor will have to make own arrangement.
2. The contractors are advised to get acquainted with the proposed work including specifications & its additional conditions carefully before quoting. No claim of any sort shall be entertained on account of any site conditions, ignorance of specification & additional conditions. The work shall be carried out as per the availability of site.
3. The work shall be carried out as per CPWD specifications for electrical work Part-I Internal 2023 with up-to date correction slips unless otherwise specified in the nomenclature of individual item or in the specification, additional conditions where specifications are silent, the decision of Engineer -in- Charge shall be final and binding on contractor in terms of latest form 7/8 of IITJ/CPWD.
4. Firms / Contractors must have completed satisfactorily one similar work of value not less than Rs. 1,86,432/- or two similar works each of value not less than Rs. 1,39,824/- or three similar works each of value not less than Rs. 93,216/- during the last 7 years ending on the last date of submission of Bid.
 - **Similar work means pertaining to Supply of pump motor set / SITC of pump motor set / E&M work**
 - **Completion certificate should be issued from Executive Engineer or higher level any of the Government organization/ CFTI/ Autonomous bodies only.**
5. General condition of work shall be followed as GGC-2023 for works with amended correction slips up-to last date of submission of bid.
6. The rates quoted by the contractor shall be taken as net and nothing extra shall be paid on any account i.e Royalty, Cartage, GST & Stacking of material required at place etc.
7. The rates for different items of work shall apply for all Heights & Depths, Leads & Lifts unless otherwise specified in the agreement or specifications applicable in the agreement.
8. Scaffolding, jhula, ladders etc. to carry out the work at all heights shall be arranged by the contractor at his own cost.
9. Any damage done by the contractor to any existing item / any part of the building during the course of execution of work shall be made good by contractor at his own cost.
10. Articles manufactured by the reputed firms and approved by Engineer-in -Charge shall only be used. Only articles classified as "First quality" by the manufacturer shall be used unless otherwise specified.
11. The sample material required in the work brought on at site shall be got approved from Engineer-in- Charge before use in execution of work.
12. The sample material required for testing shall be provided free of cost by the contractor. Testing charges, if any, shall be borne by the Institute. All other expenditure to be incurred for taking sample, conveyance, packing etc. shall be borne by the contractor.
13. The Engineer-in-Charge can modify the program, and the contractors have to work accordingly. In case work does not start within 7 days the same is liable to be rescinded as per latest form 7/8 IITJ/CPWD and in case of delay liquidated damages to be imposed on contractors as per latest form 7/8 of IITJ/CPWD. Extension of time in work shall be dealt with as per latest form 7/8 of IITJ/CPWD.



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14. Some restrictions may be imposed by the security staff of IIT Jodhpur campus etc. on working and on movement of labour. The contractor shall make his own arrangement for labour huts outside the campus. However, constructions of cement godown and Chowkidar's hut in the Campus shall be permitted. The contractor shall be bound to follow all such restrictions/ instructions, and nothing shall be payable on this account.
15. The contractor shall be fully responsible for safe custody of the material issued or brought to the site by him for doing work.
16. The contractor shall clean the site thoroughly of scaffolding materials, rubbish, equipment left out of his work & dress the site around the building to the complete satisfaction of the Engineer-in-Charge before the work is treated as completed.
17. Telegraphic, Postal & Conditional Quotation are liable to be summarily rejected.
18. Authority of IIT Jodhpur reserves the right to reject any or all the quotations without assigning any reason.
19. In case of any dispute arises during the progress of the work, decision of Director, IIT Jodhpur, shall be final and binding to the contractor for the completion of work.
20. The contractor must visit the site of work /buildings before quoting the rates.
21. Site shall be made available as and when required by Department.
22. Site shall be available in parts or phases as per directions of Engineer-in-Charge.
23. Labour Cess @ 1% or as par applicable shall be deducted from the bills of contractors.
24. Manufacturer Authorization (MAF): - The bidder must submit a specific Manufacturer Authorization Form (MAF) from the OEM (Original Equipment Manufacturer) for the Pump and Motor, addressed to the Superintending Engineer, IIT Jodhpur, referencing this specific NIT number.
25. Warranty Specifics: - Explicitly state the warranty period (e.g., "Defect Liability Period shall be 12 months from the date of successful commissioning and handing over").
26. Performance Testing at Site: After installation, the contractor must demonstrate the pump performance (Discharge/Flow and Head) at the site in the presence of the Engineer-in-Charge. The contractor must arrange necessary gauges (pressure gauge, ammeter, multimeter, Ultrasonic Flow meter, vibration metering device) for this test.
27. **Liquidated Damage:** - If the contractor fails to supply the ordered items with the stipulated delivery date, a **penalty at the rate of 1% per week** of the total value of that specific order shall be imposed, subject to a **maximum of 10%** of the total purchase order value.
28. Other deductions such as Income Tax (IT) and GST TDS shall be deducted as per applicable law from the bill of contractor.
29. Time period for the execution of the work will be 1 Months from the time of issue of the work order (The counting of timeline is included the non-working days also)
30. Earnest money and Tender fee in the form of Demand Draft or pay order or Banker's Cheque or Deposit at Call Receipt (drawn in favour of Director IIT Jodhpur,) as specified of any scheduled / Nationalized Bank or online and shall be submitted along with the tender / quotation documents.



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31. For online payment through RTGS/NEFT IIT Jodhpur Bank details are as below:

Name of The Bank A/c:	:	Director, IIT Jodhpur
Canara Bank Account No.	:	3399101000631
Name of Bank	:	Canara Bank, IIT Jodhpur
IFSC Code	:	CNRB0003399
MICR Code	:	342015501

JE (Electrical)

AEE (Electrical)

Superintending Engineer



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FORM-F

STRUCTURE & ORGANISATION

1. Name & Address of the bidder:
2. Telephone no./ Phone no./ Fax no.:
3. E-mail:
4. Contact Person No.:
5. GST No.:
6. PAN No.:
7. Tender Fee (UTR No.):
(In case of on-line payment of Tender Fee)
8. EMD (UTR No.)
(In case of on-line payment of Tender Fee):
9. Legal status of the bidder (attach copies of original document defining the legal status):
 - a. An Individual
 - b. A proprietary firm
 - c. A firm in partnership
 - d. A limited company or corporation
5. Designation of individuals authorized to act for the organization.....
6. Has the bidder or any constituent partner, in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.....
7. Has the bidder or any constituent partner in case of partnership firm ever been debarred/ blacklisted for tendering in any organization at any time? If so, give details.....
8. Has the bidder, or any constituent partner in case of partnership firm, ever been convicted by the court of law? If so, give details.....

Signature of Bidder/Tenderer



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LIST OF APPROVED MAKES FOR ELECTRICAL WORK

S. No.	Material	Approved makes
1	MCCBS	SIEMENS, L&T, SCHNEIDER, LEGRAND, HAVELLS, ABB, HAGER
2	MCB, ELCB, RCCB, DB and RCBO. Distribution board shall be of the same make of MCB, ELCB, RCCB, DB and RCBO, GI Box.	SIEMENS (BETA GUARD), L&T(AU), SCHNEIDER (ACTI9), LEGRAND (DX 3), ABB(ELEGANCE), HAGER
3	LT cables, 1.1 KV grade/ HT cable 11 kv grade	KEI, HAVELLS, POLYCAB, RR KABEL,
4	FRLS copper wires and cables, 1.1 KV grade	KEI, HAVELLS, POLYCAB, RR KABEL,
5	Switch Socket accessories and GI Box.	LEGRAND(MYRIUS), SCHNEIDER(ZENCELO), MK(ELEMENTS), HAGER(INSYSTA), CRABTREE(MURANO), ABB(Cherion)
6	RGB Light	WIPRO/LT/HAVELLS/PHILIPS
7.	Beam Light LED Type	WIPRO/LT/PHILIPS
7	Brass Compression Gland (Heavy duty)	COMMEX, GRIPWELL, HENSEL, DOWELL
8	Telephone Cables	FINOLEX, HAVELLS, POLYCAB, RR, KABEL
9	Cable Lugs & Thimbles	DOWELL, ASIAN, ACTION
10	Telephone Tag Blocks with boxes	KRONE, POUYET
11	PVC Conduits and Accessories (ISI Marked, Heavy duty)	BEC, PRECISION, POLY-PACK, AKG, POLYCAB
12	MS Conduit and Pipes	BEC, AKG, M-KAY, STEEL CRAFT, RMCON
13	MS Conduit Accessories (Heavy duty)	BEC, AKG, M-KAY, STEEL CRAFT, RMCON
14	RJ 45 Connector	D-LINK, MOLEX, PANDUIT.
15	CAT-6A CABLE	TYCO, MOLEX, PANDUIT, SYSTIMEX, LEGRAND
16	Cable Raceway floor/wall mounted and accessories.	SCHNEIDER/LEGRAND/COOPER/HONEYWELL
17	LED lighting Luminaries	WIPRO/PHILIPS/CROMPTON/OSRAM/HAVELLS
18	Timers & Contactors to be mounted in DB's	L&T, SIEMENS, SCHNEIDER, HAGER, LEGRAND
19	IP65 combined Box	LEGRAND, HAVELLS, HAGER, ABB, SCHNEIDER
20	Indication Lamps/Push Button	L&T, BCH, GE
21	Metal Enclosure Box 01/02/03/04 Pole.	C&S, HAVELLS, LEGRAND, ABB, SIEMENS, SYNTEX, HAGER.
22	Exhaust fan	HAVELLS, CROMPTON, BAJAJ, USHA
23	DWC Pipe	TIRUPATI, GEMINI, REX, TRICOLITE
24	Polycarbonate Junction Boxes	HENSEL, CLIPSAL, MENEKES
25	Fasteners	HILTI, FISCHER, BOSCH, WUNH
26	Foot Valve	Leader Valves, D Chel Valves, Flowtorq Engineering, Kirloskar, Zoloto
27	Suction Pipe (Polymer Reinforced Flexible)	Dutron, Ashish Polyplast Limited, Finolex
28	HT metering Panel Box	ISI Mark
29	Jointing/Indoor/Outdoor termination	Denson/Raychem/3M
30	Pump Motor Set	Wilo, Kirloskar, Grundfos



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Schedule of Quantities

Estimate						
Nature of Work: Supply of Dewatering Pump-Motor Set along with Starter Panel at IIT Jodhpur.						
Sr. No.	Description	Unit	Qty.	Rate	Total	DSR/N DSR
1	Supply of Self-Priming Horizontal Monoblock Pump-Motor Set					
1.1	Pump Type : Self-Priming Horizontal Monoblock type Rated Power : 3.7 kW (5 HP) Three-phase, 50 Hz, 415V / 230V Rated Speed : 2900 RPM (Synchronous speed at 50 Hz), Head Range : 20 to 34 Meters (TDH), Flow Range : 133 LPM to 532 LPM (at respective head), Suction Diameter : 80 mm (3 inch) BSP/Flanged connection, Delivery Diameter : 80 mm (3 inch) BSP/Flanged connection Solid Passage : Minimum 7 mm dia. soft solid handling capacity, Pump Casing (MOC) : Close-grained Cast Iron (CI) as per IS:210 Grade FG-200, Impeller (MOC) : Close-grained Cast Iron (CI), dynamically balanced Shaft (MOC) : Stainless Steel (SS shaft for corrosion resistance), Mechanical Seal : Single-acting mechanical seal, carbon vs ceramic faces with NBR elastomers Motor Insulation Class : Class F, Motor Protection : IP 68 (fully submersible dust & waterproof) as per IS/IEC 60529 Accessories Included : Base plate (CI/MS), coupling guard Test Certificate : Performance test report from manufacturer / NABL lab to be submitted, Warranty : Minimum 12 months from date of commissioning etc. complete as required all associated works, complete in all respects, as required.	Each	1	1,14,980.00	1,14,980.00	NDSR
2	Supply of Starter Panel – Dol Type (5 Hp)					



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2.1	Panel Type : Free-standing / wall-mounting mild steel (MS) enclosure, IP54 minimum, Sheet Thickness : Minimum 16 SWG CRCA MS sheet, powder-coated finish Starter Type: Direct-On-Line (DOL) Electromagnetic Contactor Starter for 5 HP / 3.7 kW Contactor Rating : 9A / 16A AC3 duty, 415V, 3-phase as per IS:13947 / IEC 60947-4-1, Overload Relay : Thermal bimetallic overload relay with manual/auto reset, adjustable 6A–15A range, MCB / MCCB : 3-pole MCB/MCCB, 16A, 10 kA breaking capacity as per IS:60898 / IS:13947 Dry Run Protection : Float switch (single-phase / three-phase as applicable) with auto-restart timer Phase Failure Rel : 3-phase electronic phase sequence & phase failure protection relay Wiring : Min. 2.5 sq.mm color-coded flexible copper wires throughout the panel, Indicating Lamp : LED type – Power ON (Green), Fault/Trip (Red), Pump Running (Amber), Push Buttons : Start (Green), Stop (Red), Heavy duty industrial type Nameplate : Anodized aluminum nameplate with all rating details, Test Certificate : Routine test certificate from manufacturer to be submitted etc. complete as required all associated works, complete in all respects, as required.	Each	1	40,998.00	40,998.00	NDSR
3	Supply of 4 sq.mm × 4 Core Copper unarmored Cable (XLPE/PVC) etc. complete as required all associated works, complete in all respects, as required.	Mtr.	100	241.00	24,100.00	NDSR
4	Supply of Suction Pipe (Polymer Reinforced Flexible)					



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4.1	Polymer Reinforced Flexible Suction Pipe – 75 mm dia. Suction Pipe Type : Polymer Reinforced Flexible (PRF) suction hose, 75 mm (3 inch) nominal bore Standard : Bureau of Indian Standards IS:15265, (Thermoplastic Rubber Suction Hose) Pipe Material : PVC / Nitrile rubber with polyester spiral reinforcement, Working Pressure: Minimum 6 bar at 20°C (suitable for pump suction service), End Fittings : Both ends fitted with GI/brass couplings, threaded as per IS:1239 Foot Valve Body : Cast Iron as per IS:210, non-return type with brass/stainless spring, Strainer : Stainless Steel SS 304 perforated strainer with min. 50% free flow area Flange / Thread Std. : IS:1538 / BSP threads; compatible with 80mm pump suction port, Hose Clamps : Heavy-duty SS worm-drive hose clamps at all joints etc. complete as required all associated works, complete in all respects, as required.	Mtr.	110	471.00	51810.00	NDSR
5	Supply of Foot Valve: 80 mm (3 inch) flanged/screwed CI/GI foot valve with strainer etc. complete as required all associated works, complete in all respects, as required.	Each	1	1,152.00	1,152.00	NDSR
	Total Rs				₹2,33,040.00	
	Say Total Rs.				₹2,33,040.00	
	Amount in Words: Rupees Two Lakh Thirty-Three Thousand Forty Only.					

JE (Electrical)

AEE (Electrical)

Superintending Engineer



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Format of Financial/Price Bid

Nature of Work:- Supply of Dewatering Pump-Motor Set along with Starter Panel at IIT Jodhpur.						
Contract No: IITJ/OIE/2026-27/24.						
Name of the Bidder/ Bidding Firm/ Company:						
PRICE SCHEDULE						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate with taxes in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Supply of Dewatering Pump-Motor Set along with Starter Panel at IIT Jodhpur.	1.000	Nos	₹2,33,040.00 /-	₹2,33,040.00 /-	Rupees Two Lakh Thirty-Three Thousand Forty Only.)
Total in Figures					₹2,33,040.00 /-	Rupees Two Lakh Thirty-Three Thousand Forty Only.
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				