



INDIAN INSTITUTE OF TECHNOLOGY JODHPUR

Karwar, NH-62, Nagour Road, Jodhpur-342030

NOTICE INVITING QUOTATION

1.	Name of work	:	Maintenance and restoration work pertaining to the post fire incident at W8 berm, IIT Jodhpur.
2.	NIQ No.	:	IITJ/OIE/2025-26/20, Dated: 27/11/2025
3.	Estimate Cost [Rs.]	:	6,76,698/-
4.	EMD [Rs.]	:	13,534/-
5.	Tender Fee [Rs.]	:	500/-
6.	Period of Completion	:	2 Months
7.	Last date of submission	:	18/12/2025

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Certified that this NIQ contains 01 to 11 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.	ITI/OIE/2025-26/20	Maintenance and restoration work pertaining to the post fire incident at W8 berm, IIT Jodhpur.	6,76,698/-	13,534/-	500/-	2 Months	27/11/2025	Upto 03:00PM 18/12/2025	03:00 PM 19/12/2025

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. Self-certificated copy by the bidder that the bidder has not been blacklisted in any Govt. organization/CFTI/ Autonomous body.
5. Affidavit (on Rs. 10 non-judicial stamp 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.
6. Valid Electrical Contractor License.

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(C-II) & AEE (E-II)

(2) Notice Board

(3) JE(C) & JE(E)

JE(C)

JE(E)

AEE(C)

AEE(E)

EE(C)



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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. 5,41,359/- or Two similar works each of value not less than Rs. 4,06,019/- or three similar works each of value not less than Rs. 2,70,680/- during the last 7 years ending on date 31.10.2025.
 - Similar work means pertaining to composite 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 of material required in the work brought at site shall be got approved from Engineer-in- Charge before use in execution of work.
12. The sample of 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 programme 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 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 go down 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 the safe custody of the material issued or brought at site by him for doing work.
16. The contractor shall clean the site thoroughly of scaffolding materials, rubbish, equipment's 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 arise 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 per applicable shall be deducted from the bills of contractor.
24. Other deduction such as Income Tax (IT), GST TDS, Security deposit @2.5% or as per applicable shall be deducted as per applicable law from the bill of contractor.
25. Time period for the execution of the work will be 2 months from the time of issue of the work order.
26. If contractor deny to do work, then EMD will be forfeited and disciplinary action will be taken against contractor.
27. Liquidity Damages: Failure to complete the work within the stipulated period shall attract penalty 1%(One percent) per week subject to a maximum of 10% (Ten percent) unless extension is obtained in writing from the office on valid ground before expiry of period.
28. 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.
29. For online payment through RTGS/NEFT IIT Jodhpur Bank details are as under:

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

Superintending Engineer



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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	DC-MCB, 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	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 I Light	WIPRO/LT/Havells/Philips
7.	Beam Light LED Type	Twinkle/Wipro/LT/Philips
7	Brass Compression Gland (Heavy duty)	COMMEX, GRIPWELL, HENSEL
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.	Schenider/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	I/O (Data) Point/Port	Milestone/Numeric/Cisco/Finolex/Legrand/Havells
20	Indication Lamps/Push Button	L&T, BCH, GE
21	Metal Enclosure Box 02/04 Pole.	C&S, Havells, Legrand, ABB, Siemens, Sintex, Hager.
22	Transformer Oil	As per IS335.
23	PG clamp/DO clamp	ISI marked good quality.
24	Polycarbonate Junction Boxes	HENSEL, CLIPSAL, MENEKES
25	Fasteners	HILTI, FISCHER, BOSCH, WUNH
26	Ornamental Pole Cast Iron	HAvels/Crompton/Philips/Wipro
27	LED light Fixture	Crompton/Havells/Wipro/Philips/Schreder.
28	Splitter Box	MX,SHARP,CATVISION
29	Split AC	Daikin/LG/Voltas/Mitsubishi/O General/Haier
30	Metal False ceiling	Armstrong, Anutone, Aerolite



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BOQ

Name of Work:- Maintenance and restoration work pertaining to fire damage at W8 berm, IIT Jodhpur.						
S. No.	Item	Unit	Qty	Rate	Amount	DSR/ Non DSR
SH:- Electrical Work						
1	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.					DSR(E&M) - 2025 1.24
1.1	5/6 A switch	Each	25.00	121.00	3025.00	1.24.1
1.2	15/16 A switch	Each	7.00	176.00	1232.00	1.24.3
1.3	3 pin 5/6 A socket outlet	Each	25.00	136.00	3400.00	1.24.4
1.2	6 pin 15/16 A socket outlet	Each	7.00	219.00	1533.00	1.24.5
2	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.					DSR(E&M) - 2025 1.27
2.1	6 Module (200mmX75mm)	Each	16.00	462.00	7392.00	1.27.4
3	Supply and fixing of following sizes of medium class PVC conduit/casing capping along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.					DSR(E&M) - 2025 1.21
3.1	25mm	Meter	50.00	168.00	8400.00	1.21.2
4	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.					DSR(E&M) - 2025 1.14
4.1	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Meter	150.00	311.00	46650.00	1.14.2
4.2	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	Meter	120.00	373.00	44760.00	1.14.3
4.3	4 X 6 sq. mm + 2 X 6 sq. mm earth wire	Meter	120.00	813.00	97560.00	1.14.9
5	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required.					DSR(E&M) - 2025 1.10
5.1	Group C	Each	26.00	1704.00	44304.00	1.10.3
6	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.					DSR(E&M) - 2025 2.10

JE(C)

JE(E)

AEE(C)

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6.1	Triple pole and neutral	Each	4.00	1301.00	5204.00	2.10.5
7	Supplying, installation, Testing & Commissioning of Panel light 2x2 ft., of following body material and construction as per IS : 10322 with driver as per the requirement with Driver efficiency >85%, Operating voltage AC 140-270 Volt, freq 50/60 hz, Operating temp range -15 deg to 40 deg centigrade, internal surge protection of 2.5 KV with Short & Open circuit protection, THD < 10% , P. F. ≥0.95, IP20, CRI >80, UGR (Unified Glare Rating) < 19, Flicker free, (flicker should be below 5 %), life time (LED,Driver & electrical circuitry), of minimum 50000 Burning Hours with, 70% of initial Lumen maintained till life ends as per LM80 extrapolation IES TM-21-11 report, CCT 3000°K / 4000°K / 5700°K / 6000°K / 6500°K (As per ANSI Bin), SDCM(Standard Deviation Color Matching) <3, Maximum power consumption should not more than the specified rating and Fixture shall be of relevant BIS standard and trade mark certificate (T.C.). Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing. complete in all respect i/c connections with 1.5 sq mm FRLS, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy ≥105 <120 lm/Watt output . LM79 & LM80 Test report from NABL lab for all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement. (Thermal management: heat sink of aluminum housing such that LED junction temperature shall not rise above 90°C).Powder coated die cast / Extruded aluminium Body (Thickness ≥ 1.20 mm)					DSR E&M 2025 1.6
7.1	36 watt	Each	22.00	2502.00	55044.00	DSR E&M 2025 1.6.4
8	Supplying and fixing of FP sheet steel enclosure suitable for 63amp 04 pole MCB/RCCB etc on surface/recess complete etc as required.	Each	4.00	1585.00	6340.00	MR
9	Supply , installation, testing and commissioning of wall fan 400 mm, white colour, High quality engineering plastic, 03 nos blade, 55-65watt, 230Volt, 1300-1400 RPM, 65-75CMM, with 02 nos of string for speed and swing operation etc as required.	Each	4.00	2502.00	10008.00	MR
SH:- HVAC Work						
1	Supply, installation, testing and commissioning of Chilled Water Ceiling Suspended Hydronic Cassette type fan coil unit, four(4) way directional flow,low noise, each complete with two(2) rows of deep chilled water cooling coil,multi-blade centrifugal fan, test reports from National Accreditation Board for Testing and Calibration Laboratories (NABL)/AHRI accredited lab, electronic air cleaning system, required set of ball valves with & without strainers & 2 way Motorized valve, insulated condensate drain pans with drain pump assembly & drain pump failure alarm, pipe connections through copper pipes, Infra-red remote control, Liquid Crystal Display (LCD), four (4) speed motor , fan four(4) direction air flow, auto swing louver, decorative panel etc., condensation drain connections, All units shall be suitable for 220 +/- 10% Volts, 50 Hz, single phase power supply etc. complete as per specification. The wireless Remote temperature control / thermostat shall have memory back up for set point re-store in case of power failure and re-start. Four(4)hanger rods with required anchoring fasteners, hooks, washers etc. complete as per CPWD specification and as directed by Engineer-in charge.					DSR E&M 2025 35.3
1.1	2.0 TR nominal capacity with 800 CFM air quantity	Each	1.00	16,844.00	16,844.00	DSR E&M 2025 35.3.5

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2	Supplying and fixing of following thickness duly laminated aluminium foil of mat finish closed cell nitrile rubber (Class 'O') insulation on existing duct after applying suitable adhesive for Nitrile rubber. The joints shall be sealed with 50 mm wide and 3 mm thick self-adhesive nitrile rubber tape insulation complete as per specification and as required. Valves should have pressure rating of minimum 25 bar.					DSR E&M 2025 30.23
2.1	Thickness 19 mm	Sq. mtr.	40.00	810.00	32,400.00	DSR E&M 2025 30.23.1
3	Supplying, fixing, testing & commissioning of supply air diffusers of powder coated aluminium with aluminium volume control dampers with anti-smudge ring and removable core in confirmation to SMACNA/IS and as per specifications complete etc. as required.	Sq. mtr.	1.44	12,841.0 0	18,491.04	DSR E&M 2025 30.17
4	Supplying, fixing, testing & commissioning of return air diffusers of powder coated aluminium without aluminium volume control dampers with anti-smudge ring and removable core in confirmation to SMACNA/IS and as per specifications complete etc. as required.	Sq. mtr.	1.44	8,595.00	12,376.80	DSR E&M 2025 30.18
5	Supplying, laying/ fixing of following thickness insulation with fire retardant quality expanded polystyrene moulded pipe section of density 20 kg/cu.m after a thick coat of cold setting adhesive (CPRX compound) wrapping with 500g polythene faced hessain and finally applying 0.63mm aluminium sheet cladding complete with type3 , grade 1 roofing feltstrip(as per IS:1322 as amended up to date) at joints repairing etc. as per specifications and as required complete in all respect.					DSR(E&M) 2025 30.6
5.1	50 mm	Sq. mtr.	7.00	1,388.00	9,716.00	DSR(E&M) 2025 30.6.2
SH:- Civil Work						
1	Providing and fixing GI Clip in Metal Ceiling System of 600x600 mm module which includes providing and fixing 'C' wall angle of size 20x30x20 mm made of 0.5 mm thick pre painted steel along the perimeter of the room with help of nylon sleeves and wooden screws at 300 mm center to centre, suspending the main C carrier of size 10x38x10 mm made of G.I steel 0.7 mm thick from the soffit with the help of soffit cleat 37x27x25x1.6 mm, rawl plugs of size 38x12 mm and C carrier suspension clip and main carrier bracket at 1000 mm c/c. Inverted triangle shaped Spring Tee having height of 24 mm and width of 34 mm made of GI steel 0.45 mm thick is then fixed to the main C carrier and in direction perpendicular to it at 600 mm centers with the help of suspension brackets. Wherever the main C carrier and spring T have to join, C carrier and spring T connectors have to be used. All sections to be galvanized @ 120 gms/sqm (both side inclusive), fixing with clip in tiles into spring T with :					Civil DSR 2023 12.54



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1.1	GI Metal Ceiling Clip in plain Beveled edge global white color tiles of size 600x600 and 0.5 mm thick with 25 mm height, made of G I sheet having galvanizing of 100 gms/ sqm (both sides inclusive) and 20% perforation area with 1.8 mm dia holes and having NRC of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and perforation.	Sq. mtr.	110.00	2,354.65	2,59,011.50	Civil DSR 2023 12.54.2
Total Rs.					₹ 6,83,691.34	
Total DSR (E&M) 2025 items Rs.					₹ 4,08,331.84	
Total DSR (Civil) 2023 items Rs.					₹ 2,59,011.50	
Total Non-DSR items Rs.					₹ 16,348.00	
Less 2.70% (for 0.973 correction factor) on DSR (Civil) 2023 items Rs.					₹ 6,993.31	
Total Amount Rs.					₹ 6,76,698.03	
Say Total Rs.					₹ 6,76,698.00	

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Format of Financial/Price Bid

Name of Work: Maintenance and restoration work pertaining to fire damage at W8 berm, IIT Jodhpur						
Contract No: IITJ/OIE/2025-26/20						
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	Maintenance and restoration work pertaining to fire damage at W8 berm, IIT Jodhpur	1.000	Nos	676698.00	676698.00	INR Six Lakh Seventy-Six Thousand Six Hundred & Ninety-Eight Only
Total in Figures					6,76,698.00	INR Six Lakh Seventy-Six Thousand Six Hundred & Ninety-Eight Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				