



INDIAN INSTITUTE OF TECHNOLOGY JODHPUR

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

NOTICE INVITING QUOTATION

| | | | |
|---|---------------------------------|---|---|
| 1 | Name of Work | : | Design, construction and supply of old modified shipping containers of various sizes at different locations in IIT Jodhpur. |
| 2 | NIQ No. | : | IITJ/OIE/2025-26/19 |
| 3 | Estimated Cost [Rs.] | : | 20,27,240/- |
| 4 | Period of Completion | : | 30 days |
| 5 | EMD Amount | : | 40,545/- |
| 6 | Tender Fee | : | 500/- |
| 7 | Start date of submission of bid | | 26-11-2025 |
| 8 | Last date of submission of bid | : | 10-12-2025 |

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Certified that this NIQ contains 1 to 20 pages

Superintending Engineer



INDIAN INSTITUTE OF TECHNOLOGY JODHPUR

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

NOTICE INVITING QUOTATION

Superintending Engineer Indian Institute of Technology, Jodhpur, NH-62, Nagaur Road, Jodhpur - 342030 invites **Percentage Rate** Online QUOTATION from eligible firms/ Contractors for the following work: -

| Sr. No. | NIQ No. | Name of work & Location | Estimated Cost put to quotation [INR] | EMD Amount [INR] | Tender Fee [INR] | Period of Completion |
|---------|---------------------|---|---------------------------------------|------------------|------------------|----------------------|
| 1 | 2 | 3 | 4 | | | 6 |
| 1 | IITJ/OIE/2025-26/19 | Design, construction and supply of old modified shipping containers of various sizes at different locations in IIT Jodhpur. | 20,27,240.00 | 40,545/- | 500/- | 30 Days |

The Percentage rate online quotation document can be downloaded from CPP portal and Institute Website

- <https://www.iitj.ac.in>. The time and date for issue of quotation is **26-11-2025** from 3:00 PM and last date for Submission of quotation is **10-12-2025** up to 3:00 PM.
- **Last date and time of submission of financial & Technical bid:** **10-12-2025** up to 3:00 pm
- Price/Financial bids of eligible bidders as per NIQ shall be opened at a later date after scrutiny of technical bids.
- No manual bids will be accepted. All quotes (both Technical and Financial should be submitted in the E- procurement portal).
- The Financial Bid must be submitted in BOQ/Prize Bid only.
- A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.



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Pre-qualification (PQ)/Eligibility Criteria: -

Followings are the Additional Pre-Qualification (PQ)/ Eligibility Criteria of Bidder/service provider for Technical evaluation of bid(s). The Bidder/service provider must fulfil the following criteria mentioned as below & requisite documents needs to be submitted/attached by the bidder along with proof of compliance for each of the Pre-Qualification (PQ)/eligibility criteria during online submission of bid:-

1. Attested copy of valid GSTIN registration
2. **Firms / Contractors must have completed satisfactorily one similar work of value not less than Rs. 16,21,792.00/- or Two similar works each of value not less than Rs. 12,16,344.00/- or three similar works each of value not less than Rs. 8,10,896.00/- during the last 7 years ending on last date of submission of bid. Attested Copy of satisfactory work Completion certificate must be attached with NIQ document.**
3. **Similar work means- Design, supply, and installation of portable cabins/ prefabricated cabins**
4. The bidder should not have been blacklisted or debarred by any Central/ State Government/ agency of Central/ State Government/ Public Sector Undertaking/ Regulatory Authority of India at the time of submission of this bid. **Attach self-declaration by Authorized Signatory on its letter-head duly signed, sealed/ stamped.**
5. 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 Revenue Account IIT Jodhpur,) as specified of any scheduled / Nationalized Bank or through RTGS/NEFT shall be submitted within the period of e-tender submission with UTR details. **No relaxation in EMD will be allowed for MSME and MSEs as per CPWD works manual.**
6. For Online payment through RTGS/NEFT IIT Jodhpur Bank details are as under:

| | | |
|----------------------|---|-----------------------------|
| Name of the Bank A/C | : | Revenue Account IIT Jodhpur |
| Canara Bank A/C No. | : | 3399101000631 |
| Name of the Bank | : | Canara Bank IIT Jodhpur |
| IFSC Code | : | CNRB0003399 |
| MICR Code | : | 342015501 |
7. **EMD of the lowest successful bidder shall be converted into Performance Bank Guarantee and same will be released/refunded after satisfactory completion of defect liability period of 01 Year.**
8. Telephic/mailed Quotation are liable to be summarily rejected.



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9. Authority of IIT Jodhpur reserves the right to reject any or all the quotations without assigning any reason.

NOTE:

- The Bidder must fulfil the above Pre-Qualification (PQ), Eligibility criteria conditions in addition to the bid terms. The bidders not fulfilling the pre-qualification/eligibility conditions as in the bid are liable to be summarily rejected. Undertaking for subsequent submission of any of the documents will not be entertained.
- Bidders must submit self-attested true copy of all supporting documents for each of the PQ/eligibility criteria as in the bid with summary along with relevant page nos. for each criteria(s).
- Bidder have properly indexed each page and should specify relevant page numbers where relevant supporting documents i.e. work orders; completion certificate, other references are attached.
- Bidders to submit filled-in details as per Annexure with necessary supporting documents as proof along with summary of such details along with relevant page nos. for each PQ/Eligibility criterion as per bid for technical evaluation of bid by the competent authority and all such details should be in clear and readable.

Superintending Engineer

Copy to:

- (1) Associate Dean Civil Infrastructure
- (2) Executive Engineer (Civil)
- (3) AEE (Civil -II)
- (4) JE (Civil)
- (5) IIT Jodhpur Website



TERMS AND CONDITIONS

- 1 **The quotations received after the last date and time of submission of bid will not be entertained under any circumstances whatsoever.**
- 2 Quotations must be submitted in prescribed Performa through CPP portal only.
- 3 Becoming L1 will not be the criteria for awarding work order unless the rates are reasonable & justified.
- 4 No Tools & Plants would be supplied by the institute and contractors will have to make their own arrangement.
- 5 The contractors are advised to get acquainted with the proposed work including specifications & additional conditions carefully before quoting. No claim of any sort shall be entertained or account of any site conditions ignorance of specification & additional conditions. The work shall be carried out as per the availability of site.
- 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 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 at his own cost.
- 8 The contractor shall, at his risk and cost, make all arrangements and shall provide all facilities as the Engineer-in-Charge may require for collecting, and preparing the required number of samples for such tests at such time and to such place or places as may be directed by the Engineer-in-Charge and bear all charges and cost of testing unless specifically provided for otherwise elsewhere in the contract or specifications.
- 9 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.
- 10 **Payment Terms:** Payment shall be made only after satisfactory completion of work after deduction of security deposit, income tax, labour cess, GST TDS etc. as per the rules.
- 11 Bill shall be submitted in triplicate to the officer-In charge for verification. PAN No./ TIN No./GSTN should be printed on the invoice with the acceptance letter/work order details.
- 12 **Defect Liability Period:** The defect liability period of the executed work will be of **01 Year** from the date of completion of work.
- 13 **Security Deposit @2.5%** of the gross bill value shall be deducted from the bill and it will be released/refunded after satisfactory completion of defect liability period of 01 Year.
- 14 Income Tax, Labour Cess, GST TDS or any other statutory charges etc. as applicable shall be deducted from the bills of contractor.



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- 15 **Liquidated Damage:** - If the contractor fails to complete the work within **30 days** after Work order or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total Work Order value shall be levied subject to maximum of 10% of the total work order value.
- 16 Time period for the execution of the work will be **30 days** from the time of issue of the work order.
- 17 The rates quoted must be valid for a minimum of 60 days from the date of opening of the quotation.
- 18 **Disputes:** -In the event of any dispute or disagreement arising between the Supplier and the department of IIT Jodhpur with regards to the interpretation of “Terms & Conditions” of this inquiry, the same shall be referred to the Director, IIT Jodhpur whose decision will be final.
- 19 Water charges @ 1% and Electricity charges @ 0.5 % of gross work done shall be deducted from bills of contractor if electricity and water provided by IIT Jodhpur for this work.
- 20 IIT Jodhpur reserves the right to increase or decrease quantity and / or amount of items.
- 21 The contractor shall be fully responsible for the safe custody of the material issued or brought at site by him for doing work.
- 22 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.
- 23 Deviation up to 30% of QUOTATION value & Extra/ Substituted items up to 30% of QUOTATION value are permissible.
- 24 Incomplete work will be got done at the risk and cost to the contractor.
- 25 IIT Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. The decision of the IIT, Jodhpur will be final in this regard.
- 26 Price is inclusive of all taxes, freight charges etc. for the above work Nothing extra shall be paid on this account for completion of job.
- 27 Some restrictions may be imposed by the security staff etc. on the working and for movement for labour materials etc. The contractor shall be bound to follow all such restrictions / instructions and nothing extra shall be payable on this account.
- 28 The work will be carried out in the manner complying in all respects with the requirements of relevant bye laws of the local body under the jurisdiction of which the work is to be executed or as directed by the Consignee/Officer in charge and nothing extra will be paid on this account.
- 29 Bidders shall inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the site and shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not. Submission of a tender implies that the bidder has read the complete contract documents and is aware of the conditions, specification of the work to be done and of the local conditions and other factors having a bearing on the execution of work. Any claim either for extra amount



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or for additional time for execution due to ignorance about the site and working condition is not payable.

Annexure I



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Compliance Sheet for Technical Bid Evaluation

| Sl. No. | Enclosures to the Bid (Mandatory): | Compliance Y/N |
|---------|--|-------------------|
| 1 | Self-Attested NIQ Documents | |
| 2 | PAN: The bidder should enclose the self-attested copy of PAN | |
| 3 | GST: The bidder should enclose the self-attested copy of GST registration certificate | |
| 5 | Self-certification to the effect that the firm has not been banned/blacklisted by any Ministry/Government Department/Universities or any reputed private organization in the past. | |
| 6 | Details of Satisfactory Work Completion certificates provided by Government Departments/Educational Institute/Universities/ PSU or any reputed private organizations as per NIQ | |
| 7 | Details of EMD and Tender Fee (Online/Offline) Original copy | |
| 8 | Quotation ACCEPTANCE LETTER (Annexure – II) | |
| 9 | Annexure – III (List of Govt. Organization) | |
| 10 | Annual Turnover (Annexure – IV) | |
| 11 | Structure of Organization (Annexure – V) | |

Note: All the above documents must be digitally signed & uploaded by the intending bidder(s) online before the last date for submission of bids mentioned in the NIQ document through CPP Portal. Non submission of the above documents will lead to disqualify the bidder for technical evaluation & further tendering process outrightly.

I have also enclosed all relevant documents in support of my claims, (as above) in the following pages.

Signature of Bidder

Name: _____

Designation: _____

Organization Name: _____

Contact No. : _____

Annexure II



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QUOTATION ACCEPTANCE LETTER

(To be given by the Service provider /contractors/vendors/firm/agencies on Company Letter Head)

Date: _____

Subject: Acceptance of Terms & Conditions of the NIQ.

NIQ Reference No: _____

Name of WORK: _____

Dear Sir,

1. I/We have downloaded / obtained the NIQ document(s) for the above mentioned 'NIQ Reference No'.
2. I/We hereby certify that I / we have read the entire terms and conditions of the NIQ documents (including all documents like annexure(s), Scope of work etc.), we shall abide hereby by the terms / conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by your department / organization too have also been taken into consideration, while submitting this NIQ acceptance letter.
4. I/We hereby unconditionally accept the NIQ terms and conditions of above mentioned NIQ document(s) / corrigendum(s) in its totality / entirety.
5. I/We do hereby declare that our firm has not been blacklisted / debarred / terminated / banned by any Govt. Department / Public Sector Undertaking.
6. I/We certify that all information furnished by me / our firm is true & correct and in the event that the information is found to be incorrect / untrue or found violated, then your department / organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Signature of Bidder

Name: _____

Designation: _____

Organization Name: _____

Contact No. : _____

Annexure – III

List of Govt. Organization/Department/Reputed private organisation



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| List of Organizations for whom the Service provider /contractors/vendors/firm/agencies has undertaken such work during last Seven years (must be supported with work orders/work completion report) | | |
|--|--------------------------------------|-------------|
| Name of the organization | Name & Designation of Contact Person | Contact No. |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Signature of Bidder

Name: _____

Designation: _____

Organization Name: _____

Contact No. : _____

Annexure – IV

<On Organization Letter Head>



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Annual Turnover Certificate

The accompanying statement of Annual Turnover for financial years ended 2022-2023 , 2023-2024 and 2024-2025 has been prepared by (Firm Name) having its registered office at (Firm address).

| Financial Year | Total Turnover (in Rs.) |
|----------------|-------------------------|
| 2022-2023 | |
| 2023-2024 | |
| 2024-2025 | |

We further certify that aforesaid facts are true and correct to the best of our knowledge and belief.

Countersigned

By Firm

For (Chartered Accountants firm name)

Name
Members
UDINNo.

Annexure - V

STRUCTURE & ORGANISATION

1. Name & Address of the bidder



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-
2. Telephone no./ Telex no./ Fax no.
 3. 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

Organization/ Place of registration

Registration No.

- 1.
- 2.
5. Name and Title of Directors & Officers with designation to be concerned with this work.....
6. Designation of individuals authorized to act for the organization.....
7. 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.....
8. Has the bidder or any constituent partner in case of partnership firm, ever been debarred/ black listed for tendering in any organization at any time? If so, give details.....
9. 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(S)

Scope of Work:

The scope of work will include Construction, Fabrication, Plumbing, Electrical works etc. required to make the container operational.

| S.No. | Container Size | Quantity | Metallic Upward opening Flap Door | Door Size & Nos. | Window and drop down | Container Category |
|-------|----------------|----------|-----------------------------------|------------------|----------------------|--------------------|
|-------|----------------|----------|-----------------------------------|------------------|----------------------|--------------------|



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| | | | | | /Flap counter Size & Nos. | |
|----------|---------------------|---------|----------------|-----------------------|--|-------------------|
| 1 | 20'Lx10'Bx8.6' H | 03- Nos | 5'Hx4'W-1 Nos | 3'Wx6.5'H - 01 Nos | 01 Nos as per design requirement | Shop Container |
| 2 | 40'Lx10'Bx8.6' H | 02- Nos | 7'Hx3'W-02 Nos | 3'Wx6.5'H- 02 Nos | 02 Nos as per design requirement | Shop Container |



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| SR NO | MATERIAL DESCRIPTION | SPECIFIED MATERIAL |
|-------|------------------------------|--|
| | Note : Construction | The Container shall be designed & developed with highest structural stability, water proof, weather proof, termite proof, fire resistant materials & capable of self-stability & withstanding adverse weather & storm conditions for the intended service. |
| 01 | Container skid | Full length ISMB 200 as per IS 2062 Skid below the Container with ISMB 200 Cross members at equal distance. |
| 02 | Four Side Corner Post | <p>For 40'x10' Container – Corner Post section specially formed from 4 mm thick MS Sheet conforming to IS2062 / IS1079 (container type corner post to take a load of 10000 Kg.) or SHS 72x72x4 can also be placed as Corner Post.</p> <p>For 20'x10' Container - Corner Post section specially formed from 3.15 mm thick MS Sheet conforming to IS 2062 / IS 1079 (container type corner post to take a load of 10000 Kg.) or SHS 72x72x3 can also be placed as Corner Post.</p> |
| 03 | Container house bottom frame | <p>For 40'x10' Container - Outside frame (4 side) of ISMC125 conforming to IS2062, with Nine main Cross members of RHS 96x48 conforming to IS4923 placed equally after each 4' distance. Further, sub cross member of RHS 50x25 conforming to IS4923 are fixed between the Main cross members after each 16" distance to provide additional support to Flooring board and the Base Structure.</p> <p>For 20'x10' Container - Outside frame (4 side) of ISMC100 conforming to IS2062 with Four main Cross members of RHS 96x48 conforming to IS4923 placed equally after each 4' distance. Further, sub cross member of RHS 50x25 conforming to IS4923 are fixed between the Main cross members after each 16" distance to provide additional support to Flooring board and the Base Structure.</p> |
| 04 | Welding | All the frame members and load bearing members of the Shell of the containers are welded construction. The welding is to be carried out by MIG process using CO2 as Argon shielding gas. All the external welding should be |



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| | | |
|----|------------------|--|
| | | continuous, uniform and of full penetration. |
| 05 | Insulation | 50 mm Thick Rockwool of 48 Kg/m ³ density used in walls and ceiling respectively. |
| 06 | Roof | 1.2 mm thick Corrugated MS sheet conforming to IS2062 / IS1079 used for Container's Roof. The roof sheets would be fully welded on all four sides with Container's Top structure.(Anti Corrosive Coating at top) |
| 07 | Outer wall panel | 1.2mm thick Corrugated MS sheet conforming to IS2062 / IS1079 used for outer Walls. The Wall Sheets would be fully welded to Container's bottom, top and Wall structure. |
| 08 | Inner wall panel | 8mm thick decorative, both side pre laminated particleboard conforming to IS12823, screwed on internal walls, partition walls and ceiling or 8mm thick Cement fiber board. Vertical corners and Horizontal Roof and Wall Joint corners are neatly finished with extruded Architectural PVC / Aluminium Cornice. All Vertical joints are finished with Architectural Aluminium Powder coated Wall Joint Section with PVC beading fixed inside its groove to hide all the Screws. The shade of particle wood board for walls would be highland pine and Walnut / Silvery Grey and Dark Grey / Ivory and OSL (White) for ceiling. |
| 09 | Wall Frames | Internal framing of walls, partition walls and ceiling would be of 50mm x 25mm RHS conforming to IS4923. The concealed electrical wire would run through PVC conduits through the wall frame. |
| 11 | Base of floor | Cement Fibre Board of 18 mm thick used for Container's Flooring. The Cement Fibre Board is fixed on the Container's Floor Structure by means of self-drilling screws. |
| 12 | PVC flooring | PVC flooring – 1.3mm thick PVC Floor pasted on Cement Fibre Board inside the Container. |
| 13 | Main Door | MS Profiled Main Door of Size 78" x 36" with full outer body of Mild Steel, Door internally pasted with 9mm thick Waterproof Ply duly overlapped with Decorative laminate, so as to give aesthetic look to the door inside the Cabin. Door Sealing with 'P' type EPDM rubber beading and Fixed / Bolted Sun Shed. Main Door with SS All-drop, SS Handle and Door Closer. Optional accessory – Mortise Lock with Cylindrical lock. |



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| | | |
|----|--|--|
| 14 | Aluminium Window | Aluminium 2 Track powder coated Sliding Glass type Windows would be provided. Standard size of window would be 3'L x 3'H. With S.S fly proof net, window safety grill and Vertical window blinds. Window would be provided with Fixed / Bolted type Weather / Sun Shed. |
| 15 | Electricals | Electric switches and switchboard would be of Anchor / Legrand make. Main input plug & Socket would also be of Legrand / Balls / Havells / Jai Balaji make. MCB's and RCCB would be of Legrand / Havells / ABB / Schneider / Siemens make. |
| 16 | Plumbing | Provision of plumbing work includes the installation, testing, and commissioning of water supply and sanitary fixtures, ensuring proper fittings, sealing, and compliance with standards. |
| 17 | Electric cable & Wires | Copper FR / FRLS Type Electric Wires used of Havells / Polycab / RR Kabel / KEI / Finolex / HPL Make of required sizes. |
| 18 | Electric cabin fan | Cabin Fan used would be 400mm of CG / Bajaj / Orient make. |
| 19 | Electric exhaust Fan | Exhaust Fan would be 200 mm with louvers with S.S fly proof Net fixed on outer frame. Make CG / Bajaj / Orient / V-guard for toilets. |
| 20 | Electric LED tube light & LED Panel Lights | LED Tube lights of 28w would be used wherever required. LED Panel lights of 10w and 15w would be used wherever required. Bulkhead light fixed on the main door would be with 7w LED Bulb. Make of LED Lights would be Philips, CG, Syska, GM |
| 21 | Painting | After surface cleaning, one coat of epoxy grey primer would be applied on external surface followed by two coats of Synthetic Enamel / Chlorinated Rubber Enamel / PU paint of Asian / Berger / Nerolac Make would be used. Container Bottom Frame would be painted by black bituminous paint |

Note:



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1. The Container shall be environment friendly, comfortably designed with adequate ventilation and hygienic as per the propose of use. All applicable safety & statutory regulations/guidelines must be incorporated while designing, fabricating/manufacturing & supply.
2. The Container(s) shall be easily transportable in difficult locations within IIT Jodhpur premise, from one site to another, easily placed and connect power ready for use. It should be suitable for lifting by means of cranes and movement of trailers. Lifting Hooks, frames etc. are to be provided accordingly.

LIST OF APPROVED MAKES FOR CIVIL WORK

| S.No | Material | Manufacturer |
|------|---|--|
| 1 | Structural Steel (ISMB, ISMC, RHS, SHS, MS Sheet) | TATA Steel / SAIL / Jindal |
| 2 | Rockwool Insulation (50 mm, 48 kg/m ³) | Rockwool India / Twiga / Lloyd Insulations / Owens Corning |
| 3 | Cement Fibre Board (Floor & Partition) | Everest / HIL (Aerocon) / Visaka / Shera |
| 4 | Decorative Pre-Laminated Particle Board (8 mm) | Greenlam / Century / Merino / Action Tesa |
| 5 | Corrugated MS Sheet (Roof & Outer Wall) | TATA / JSW / Bhushan / SAIL |
| 6 | PVC / Aluminium Corner & Trims | Supreme / Finolex / Jindal Aluminium / Hindalco |
| 7 | PVC Flooring (1.3 mm thick) | Wonderfloor / Tarkett / Armstrong / Responsive |
| 8 | Welding Consumables (MIG with CO ₂ Shield) | Ador Welding / D&H Sécheron / ESAB / Lincoln Electric |
| 9 | Fasteners & Screws | Hilti / Fischer / TVS / Unbrako |
| 10 | Electrical Wires | RR Kabel / KEI / Polycab / HPL |
| 11 | Electrical Fittings (Switches, Sockets, MCBs, etc.) | Anchor by Panasonic / Legrand / Schneider / Havells |
| 12 | Conduits & Accessories | Precision / AKG / Polycab / Finolex |
| 13 | Protective Coating / Paint (Primer, Finish) | Asian Paints / Berger / Nerolac |

Notes:

1. All materials shall strictly conform to relevant **IS Codes** mentioned in the specification.



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2. **Superintending Engineer**, IIT Jodhpur reserves the right to add or delete any material and brands in the list of preferred material/brands on the recommendation of Engineer-In –charge and respective officers.
3. All items shall be **of best available quality**.
4. All welding, coating, and assembly shall comply with manufacturer's technical guidelines.

Technical Features:

1. The containers shall be designed, constructed and tested as per standard manufacturing practices, compatible with specified operating conditions & parameters and shall be suitable for the intended service.
2. The Container shall be designed & developed to meet the requirements of sites at IIT Jodhpur and it should provide comfort along with efficient functional facilities.
3. The Container shall be equipped with energy efficient (BEE rating appliances, wherever applicable) electrical equipment like Wall/Ceiling fans, Exhaust Fans etc. (wherever applicable and required by the user/indenter). BEE rating should be minimum 4 stars. Star rating should prominently displayed/documentated.
4. The Transportation of Container is generally done by means of normal trucks/trailers, having payload of 12 tonnes or on self-loading vehicles with necessary winch arrangement. Light weight construction to facilitate transportation and handling, subject to RTO guidelines.
5. **The Containers shall be designed for a life of 15 years.**
6. The Container shall have absolute rigidity and strength to withstand all stresses, strains and vibration arising from rough handling, transportation and transit. It shall also have the capability to protect the internal fittings and their fixtures. All safety & Statutory regulations/guidelines must be incorporated while designing, fabricating/manufacturing & supply.
7. The Container should be capable of being handled without any strain and damage under the following conditions:
 - Lifting of Container by using slings and shackles directly from top corner lifting lug.
 - Lifting and winching by attaching suitable shackle to the skid.



INDIAN INSTITUTE OF TECHNOLOGY JODHPUR

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

SCHEDULE OF QUANTITIES

| Sl. No. | Description of Item | Unit | Quantity | Estimated rates in Rs. (inclusive of all taxes) | Total amount in Rs. (inclusive of all taxes) |
|---------|---|------|----------|---|--|
| 1 | Design, construction and supply and installation of prefabricated portable containers of size 20'Lx10'Bx8.6'H at different locations in IIT Jodhpur | nos | 3 | 313880 | 941640 |
| 2 | Design, construction and supply and installation of prefabricated portable containers of size 40'Lx10'Bx8.6'H at different locations in IIT Jodhpur | nos | 2 | 542800 | 1085600 |
| | Total estimated amount in Rs.(Inclusive of all taxes) | | | | 2027240 |
| | Total quoted amount in Rs.(Inclusive of all taxes) | | | | |
| | | | | | |

JE (Civil-III)

AEE (Civil-II)

EE (Civil)

SE



INDIAN INSTITUTE OF TECHNOLOGY JODHPUR

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Percentage BoQ

| | | | | | | |
|---|--|---------------|--------|--|---|--|
| 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 (inclusive of all taxes) in Rs. P | TOTAL AMOUNT INCLUSIVE OF ALL Taxes in Rs. P | TOTAL AMOUNT In Words |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1.01 | Design, construction, supply and installation of prefabricated portable containers of size 20'Lx10'Bx8.6'H at different locations in IIT Jodhpur | 3.000 | Nos | 313880.00 | 941640.00 | INR Nine Lakh Forty One Thousand Six Hundred & Forty Only |
| 1.02 | Design, construction, supply and installation of prefabricated portable containers of size 40'Lx10'Bx8.6'H at different locations in IIT Jodhpur | 2.000 | Nos | 542800.00 | 1085600.00 | INR Ten Lakh Eighty Five Thousand Six Hundred Only |
| Total in Figures | | | | | 2027240.00 | INR Twenty Lakh Twenty Seven Thousand Two Hundred & Forty Only |
| Quoted Rate in Figures | | | Select | | 0.00 | INR Zero Only |
| Quoted Rate in Words | | INR Zero Only | | | | |