# Tender for Extension of CTVS ICU and Creation of Space Pre-Operative Patient Holding at 6th Floor D&T OT at AIIMS Jodhpur

N.I.T. No.

25/07(Third Call)

NIT Issue Date 20<sup>th</sup> March, 2025

Last Date of Online Submission of

tender 26<sup>th</sup> March, 2025 up-to 03:00 PM

Technical Bid Opening 27th March, 2025

Tender Document may be downloaded from following websites

www.aiimsjodhpur.ac.in, http://eprocure.gov.in, tenders.gov.in



## All India Institute of Medical Sciences, Jodhpur

Basni Phase – II, Jodhpur – 342005, Rajasthan Telephone: 0291- 2740741, Ext. No. 3184 email: <u>pareekc@aiimsjodhpur.edu.in</u> www.aiimsjodhpur.edu.in

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#### **NOTICE INVITING TENDER**

S. No.	Particular	Remarks
1.	Name of work	Extension of CTVS ICU and Creation of Space Pre- Operative Patient Holding at 6th Floor D&T OT in AIIMS JODHPUR.
2.	Tender No.	AIIMS-JDH/EE/CIVIL/2024-25/07(Third Call)
3.	Contract period	90 days
4.	Estimated Cost	₹. 20,16,510 /-
5.	Earnest Money Deposit	₹. 40,500 /-
6.	Tender documents	Download from following websites- www.aiimsjodhpur.edu.in http://eprocure.gov.in7
7.	Last date and time of online submission of tender	26 <sup>th</sup> March, 2025 up-to 03:00 PM
8.	Date of online technical bid opening	27 <sup>th</sup> March, 2025

<sup>❖</sup> Bidders may please read carefully the notes given with the tender Notice.

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#### **Definitions:**

- (i) "Client" means The Executive Director, AIIMS- Jodhpur.
- (ii) "Institute" means All India Institute of Medical Sciences, Jodhpur
- (iii) "Engineer-In-Charge" means Executive Engineer (Civil), AIIMS- Jodhpur.
- (iv) "Contractor / service provider / bidder" means the individual or the firm providing operation and maintenance services incorporated in the contract
- (v) "e-Tender" means Tender received from a Firm / Tenderer / Bidder.
- (vi) "e-Tenderer" means Bidder/ the Individual or Firm submitting Bids / Quotation / Tender
- (vii) "Goods" means the articles, material, fixtures, raw material, spares, instruments, machinery, equipment, industrial plant etc. which the contractor is required to be installed under the contract.
- (viii) "Work" means Extension of CTVS ICU and Creation of Space Pre-Operative Patient Holding at 6th Floor D&T OT in AIIMS JODHPUR.
- (ix) "Earnest Money Deposit" (EMD) means Bid Security/ monetary or financial guarantee to be furnished by a tenderer along with its tender.
- (x) "Contract" means the written agreement entered into between the Client and/or Contractor/ together with all the documents mentioned therein and including all attachments, annexure etc. therein.
- (xi) "Performance Guarantee or PG" means monetary or financial guarantee to be furnished by the successful tenderer for due Performance of the contract placed on it.
- (xii) "Security Deposit" means the amount deducted from the respective bills for works.
- (xiii) "Specification" means the document/standard that prescribes the requirement with which goods or service has to conform.
- (xiv) "Inspection" means activities such as measuring, examining, testing of the product or service and comparing the same with the specified requirement to determine conformity.
- (xv) "Day" means calendar day.

#### Abbreviations:

- (i) "TE Document" means Tender Enquiry Document
- (ii) "NIT" means Notice Inviting Tenders.
- (iii) "EMD" means Earnest Money Deposit
- (iv) "GCC" means General Conditions of Contract
- (v) "SCC" means Special Conditions of Contract
- (vi) "TS" means Technical Specifications
- (vii) "NSIC" means National Small Industries Corporation
- (viii) "LSI" means Large Scale Industry
- (ix) "SSI" means Small Scale Industry
- (x) "PBG" means Performance Bank Guarantee
- (xi) "GST" means Goods and Services Tax
- (xii) "FOR" means Free on Rail
- (xiii) "MOH&FW" means Ministry of Health & Family Welfare, Government of India
- (xiv) "EOT" means Extension of Time

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All India Institute of Medical Sciences (AIIMS), Jodhpur, Rajasthan, an apex healthcare institute established by an Act of Parliament of India under aegis of Ministry of Health & Family Welfare, Government of India, invites **Percentage based** Online bids in two bid system for the works pertains to **Extension of CTVS ICU and Creation of Space Pre-Operative Patient Holding at 6th Floor D&T OT in AIIMS Jodhpur.** 

#### Instructions for the Bidder/ the service provider: -

- 1. Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app.
- 2. The complete bidding process is online. Bidders should be possession of valid Digital Signature Certificate (DSC) of class II or III for online submission of bids. Prior to bidding DSC need to be registered on the website mentioned above. For any assistance for e-bidding process, if required, bidder may contact to the helpdesk at 0291-2740741.
- 3. Bidder/Service Providers are advised to follow the instructions provided in the 'Instructions to the service providers/Bidders for the e-submission of the bids online through the Central Public Procurement Portal for e-Procurement at https://eprocure.gov.in/eprocure/app'.

Bid documents may be scanned with 100 dpi with black and white **option** which helps in reducing size of the scanned document.

#### 4. Criteria of Eligibility:

The contractor who fulfils the following requirements shall be eligible to apply, Joint ventures are not accepted:

Three similar works each of value not less than 40% of the estimated cost put to Tender or Two similar works each of value not less than 60% of the estimated cost put to Tender or One similar works each of value not less than 80% of the estimated cost put to Tender within last 07 years **up to November-2024**.

Note: Completion certificate (along with documents of work done) has to be attached.

# "Similar works means Construction/Renovation of building works in which both Civil & Electrical works are included."

- 5. The value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum calculated from the date of completion to the last date of previous month in which bids are received.
- **6.** Performance guarantee equal to 5% of the contract value is required to be submitted within **15 days** from the date of issue of notification of award. The same shall be valid for **180 days**.
- 7. An amount equals to 2.5% of amount billed shall be withhold being Security from the GST bills and released only after successful completion of works as per specifications/ norms.
- **8. Turnover:** Average annual financial turn over should be at least <u>50%</u> of the estimated cost during the immediate last **3 Consecutive Financial Years**.
- 9. Earnest Money Deposit: The EMD ₹. 40,500/- (Rupees Forty Thousand Five Hundred Only) shall be deposited in favour of "All India Institute of Medical Sciences, Jodhpur", Payable at Jodhpur, the same will be allowed with validity up to 180 days and of any Scheduled Bank.

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- > The Firms registered with Micro Small Medium Enterprises (MSME) / National Small Industries Corporation (NSIC) / OR Small-Scale Industries (SSI) are exempted to submit the EMD only (Copy of registration must be provided along with technical bid). **No other relaxation shall be allowed**.
- ➤ The EMD of the unsuccessful Bidders shall be refunded by after finalization of the tender.
- > The EMD of L1 bidder will be released after receipt of Performance guarantee only.
- > No interest will be payable by AIIMS, Jodhpur on the EMD.
- > The Hard Copy of original instruments in respect of earnest money deposit must be delivered to the AIIMS, Jodhpur on or before the last date of submission of bid. The bid submitted without EMD will be summarily rejected

#### 10. Submission of Tender:

The tender shall be submitted online only in two parts, viz. Technical Bid and Financial Bid on CPP portal. The Tender Acceptance Certificate must be signed and submitted along with the documents before uploading.

✓ The offers submitted by e-mail shall not be considered. No correspondence will be entertained in this matter.

#### 11. Tender documents:

#### I. Technical Bid:

The following documents are to be furnished by the bidder along with **Technical Bid** as per the tender document:

- a) Similar works Completion certificate (along with documents of work done) from Client Departments (Ref. Clause-4: Criteria of eligibility)
- b) Proof of EMD submitted or exemption under MSME registration.
- c) Copy of Income Tax Return Acknowledgement for last Three consecutive financial years.
- d) Certificate of Financial Turn over: At the time of submission of bid contractor should upload Certificate from CA mentioning Financial Turnover of last 3 consecutive financial years.
- e) Copy of PAN Card.
- f) Copy of GST Registration.
- g) Certificates as per Annexure-I to VI.

#### II. Financial Bid

a) Price bid Form [As per Annexure-VIII duly filled and signed] – Price must be quoted as per format specified; failing which tender shall be summarily rejected.

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#### GENERAL CONDITIONS OF CONTRACT

#### CLAUSE 1

#### **Performance Guarantee**

- (i) The contractor shall submit an irrevocable Performance Guarantee of 5% (Five percent) of the tendered amount in addition to other deposits mentioned elsewhere in the contract for its proper performance of the contract agreement, (not withstanding and/or without prejudice to any other provisions in the contract) within period specified in Performa of Schedule from the date of issue of letter of acceptance. This period can be further extended by the Engineer-in-Charge up to a maximum period as specified in Performa of schedule on written request of the contractor stating the reason for delays in procuring the Performance Guarantee, to the satisfaction of the Engineer-in-Charge. This guarantee shall be in the form of Performance Guarantee by any scheduled bank or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the form annexed hereto. In case a fixed deposit receipt of any Bank is furnished by the contractor to the Government as part of the performance guarantee and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the Government to make good the deficit.
- (ii) The Performance Guarantee shall be initially valid up to the stipulated date of completion plus 60 days beyond that. In case the time for completion of work gets enlarged, the contractor shall get the validity of Performance Guarantee extended to cover such enlarged time for completion of work. After recording of the completion certificate for the work by the competent authority, the performance guarantee shall be returned to the contractor, without any interest.
- (iii) The Engineer-in-Charge shall not make a claim under the performance guarantee except for amounts to which the Executive Director, AIIMS, Jodhpur is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:
  - a. Failure by the contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-Charge may claim the full amount of the Performance Guarantee.
  - b. Failure by the contractor to pay the Client any amount due, either as agreed by the contractor or determined under any of the Clauses/Conditions of the agreement, within 30 days of the service of notice to this effect by Engineer-in-Charge.
- (iv) In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of the Executive Director, AIIMS- Jodhpur.

#### **CLAUSE 2**

#### Compensation for delay

If the contractor fails to complete the work within stipulated time of completion or approved extension of time and clear the site on or before the contract or extended date of completion, he shall, without prejudice to any other right or remedy available under the law to the Government on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as the authority specified in Performa of schedule (whose decision in writing shall be final and binding) may decide on the amount of tendered value of the work for every completed day/month (as applicable) that the progress remains below that specified in Clause 5 or that the work remains incomplete. This will also apply to items or group of items for which a separate period of completion has been specified.

(a) Compensation for delay of work @ 1.5 % per month of delay to be computed on per day basis. Provided always that the total amount of compensation for delay to be paid under this Condition shall not exceed 10% of the Tendered Value of work or of the Tendered Value of the item or group of items of work for which a separate period of completion is originally given. The amount of compensation may be adjusted or set-off against any sum payable to the Contractor under this or

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any other contract with the Government. In case, the contractor does not achieve a particular milestone mentioned in **Performa of schedule** the amount shown against that milestone shall be withheld, to be adjusted against the compensation levied at the final grant of Extension of Time. With-holding of this amount on failure to achieve a milestone, shall be automatic without any notice to the contractor. However, if the contractor catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released. In case the contractor fails to make up for the delay in subsequent milestone(s), amount mentioned against each milestone missed subsequently also shall be withheld. However, no interest, whatsoever, shall be payable on such withheld amount.

#### **CLAUSE 2A**

#### When Contract can be Determined: -

Subject to other provisions contained in this clause, the Engineer-in-Charge may, without prejudice to his any other rights or remedy against the contractor in respect of any delay, inferior workmanship, any claims for damages and/or any other provisions of this contract or otherwise, and whether the date of completion has or has not elapsed, by notice in writing absolutely determine the contract in any of the following cases:

- (i) If the contractor having been given by the Engineer-in-Charge a notice in writing to rectify, reconstruct or replace any defective work or that the work is being performed in an inefficient or otherwise improper or un-workman like manner shall omit to comply with the requirement of such notice for a period of seven days thereafter.
- (ii) If the contractor has, without reasonable cause, suspended the progress of the work or has failed to proceed with the work with due diligence so that in the opinion of the Engineer-in-Charge (which shall be final and binding) he will be unable to secure completion of the work by the date for completion and continues to do so after a notice in writing of seven days from the Engineer-in-Charge.
- (iii) If the contractor fails to complete the work within the stipulated date or items of work with individual date of completion, if any stipulated, on or before such date(s) of completion and does not complete them within the period specified in a notice given in writing in that behalf by the Engineer-in-Charge.
- (iv) If the contractor persistently neglects to carry out his obligations under the contract and/ or commits default in complying with any of the terms and conditions of the contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer-in-Charge.
- (v) If the contractor shall offer or give or agree to give to any person in Government service or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract for Government.
- (vi) If the contractor shall enter into a contract with Government in connection with which commission has been paid or agreed to be paid by him or to his knowledge, unless the particulars of any such commission and the terms of payment thereof have been previously disclosed in writing to the Engineer-in-Charge.
- (vii) If the contractor had secured the contract with Government as a result of wrong tendering or other non-bonafide methods of competitive tendering or commits breach of Integrity Agreement.
- (viii) If the contractor being an individual, or if a firm, any partner thereof shall at any time be adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purport so to do, or if any application be made under any Insolvency Act for the time being in force for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors.

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- (ix) If the contractor being a company shall pass a resolution or the court shall make an order that the company shall be wound up or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the court or the creditor to appoint a receiver or a manager or which entitle the court to make a winding up order.
- (x) If the contractor shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days.
- (xi) If the contractor assigns, transfers, sublets (engagement of labour on a piece-work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer, sublet or otherwise parts with the entire works or any portion thereof without the prior written approval of the Engineer –in-Charge. When the contractor has made himself liable for action under any of the cases aforesaid, the Engineer-in-Charge on behalf of the Director, AIIMS, Jodhpur shall have powers:
  - (a) To determine the contract as aforesaid (of which termination notice in writing to the contractor under the hand of the Engineer-in-Charge shall be conclusive evidence). Upon such determination, the Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the Government
  - (b) After giving notice to the contractor to measure up the work of the contractor and to take such whole, or the balance or part thereof, as shall be un-executed out of his hands and to give it to another contractor to complete the work. The contractor, whose contract is determined as above, shall not be allowed to participate in the tendering process for the balance work. In the event of above courses being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of the contract. And in case action is taken under any of the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work thereof or actually performed under this contract unless and until the Engineer-in-Charge has certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.

#### **CLAUSE 3**

In case, the work cannot be started due to reasons not within the control of the contractor within  $1/8^{th}$  of the stipulated time for completion of work or one month whichever is higher, either party may close the contract. In case contractor wants to close the contract, he shall give notice to the department stating the failure on the part of department. In such eventuality, the decision for refund of Performance Guarantee shall be of the Executive Director, AIIMS- Jodhpur and final & binding on the contractor.

#### **CLAUSE-4**

#### Contractor Liable to pay compensation even if action not taken under CLAUSE-3: -

In any case in which any of the powers conferred upon the Engineer-in-Charge by Clause-3 thereof, shall have become exercisable and the same are not exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall notwithstanding be exercisable in the event of any future case of default by the contractor and the liability of the contractor for compensation shall remain unaffected. In the event of the Engineer-in-Charge putting in force all or any of the powers vested in him under the preceding clause he may, if he so desires after giving a notice in writing to the contractor, take possession of (or at the sole discretion of the Engineer-in-Charge which shall be final and binding on the contractor) use as on hire (the amount of the hire money being also in the final determination of the Engineer-in-Charge) all or any tools, plant, materials and stores, in or upon the works, or the site thereof belonging to the contractor, or procured by the contractor and intended to be used for the execution of the work/or any part thereof, paying or allowing for the same in account at the contract rates, or, in the case of these not being applicable, at current market rates to be certified by the Engineer-in-Charge, whose certificate thereof shall be

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final, and binding on the contractor, clerk of the works, foreman or other authorized agent to remove such tools, plant, materials, or stores from the premises (within a time to be specified in such notice) in the event of the contractor failing to comply with any such requisition, the Engineer-in-Charge may remove them at the contractor's expense or sell them by auction or private sale on account of the contractor and his risk in all respects and the certificate of the Engineer-in-Charge as to the expenses of any such removal and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the contractor.

#### **CLAUSE 5**

#### Time and Extension for Delay: -

The time allowed for execution of the Works as specified in the performa of schedule or the extended time in accordance with these conditions shall be the essence of the Contract. The execution of the works shall commence from such time period as mentioned in performa of schedule or from the date of handing over of the site whichever is later. If the Contractor commits default in commencing the execution of the work as aforesaid, Government shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the performance guarantee absolutely.

#### **CLAUSE 6**

#### Measurements of Work Done: -

Engineer-in-Charge shall, except as otherwise provided, ascertain and determine by measurement, the value in accordance with the contract of work done. All measurement of all items having financial value shall be entered in Measurement Book and/or level field book so that a complete record is obtained of all works performed under the contract.

All measurements and levels shall be taken jointly by the Engineer-in-Charge or his authorized representative and by the contractor or his authorized representative from time to time during the progress of the work and such measurements shall be signed and dated by the Engineer- in-Charge and the contractor or their representatives in token of their acceptance. If the contractor objects to any of the measurements recorded, a note shall be made to that effect with reason and signed by both the parties.

The contractor shall, without extra charge, provide all assistance with every appliance, labour and other things necessary for measurements and recording levels.

Except where any general or detailed description of the work expressly shows to the contrary, measurements shall be taken in accordance with the procedure set forth in the specifications notwithstanding any provision in the relevant Standard Method of measurement or any general or local custom. In the case of items which are not covered by specifications, measurements shall be taken in accordance with the relevant standard method of measurement issued by the Bureau of Indian Standards and if for any item no such standard is available, then a mutually agreed method shall be followed.

Engineer-in-Charge or his authorized representative may cause either themselves or through another officer of the department to check the measurements recorded by contractor and all provisions stipulated herein above shall be applicable to such checking of measurements or levels. It is also a term of this contract that checking and/or test checking the measurements of any item of work in the measurement book and/or its payment in the interim, on account of final bill shall not be considered as conclusive evidence as to the sufficiency of any work or material to which it relates nor shall it relieve the contractor from liabilities from any over measurement or defects noticed. Otherwise, the same shall be deducted from the final bill or PG or SD.

#### **CLAUSE 7**

#### Payment-

The Engineer-in-Charge in his sole discretion on the basis of a certificate from the authorized representative of Engineer-In-charge to the effect that the work has been completed. The payment may be made on the basis of running account bills/final bill.

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#### **CLAUSE 8**

Within ten days of the completion of the work, the contractor shall give notice of such completion to the Engineer-in-Charge and within thirty days of the receipt of such notice, the Engineer-in-Charge shall inspect the work and if there is no defect in the work, shall furnish the contractor with a final certificate of completion, otherwise a provisional certificate of physical completion indicating defects (a) to be rectified by the contractor and/or (b) for which payment will be made at reduced rates, shall be issued. But no final certificate of completion shall be issued, nor shall the work be considered to be complete until the contractor shall have removed from the premises on which the work shall be executed all scaffolding, surplus materials, rubbish and all huts and sanitary arrangements required for his/their work people on the site in connection with the execution of the works as shall have been erected or constructed by the contractor(s) and cleaned off the dirt from all wood work, doors, windows, walls, floor or other parts of the building, in, upon, or about which the work is to be executed or of which he may have had possession for the purpose of the execution; thereof, and not until the work shall have been measured by the Engineer-in-Charge. If the contractor shall fail to comply with the requirements of this Clause as to removal of scaffolding, surplus materials and rubbish and all huts and sanitary arrangements as aforesaid and cleaning off dirt on or before the date fixed for the completion of work, the Engineer-in-Charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish etc., and dispose of the same as he thinks fit and clean off such dirt as aforesaid, and the contractor shall have no claim in respect of scaffolding or surplus materials as aforesaid except for any sum actually realized by the sale thereof.

#### **CLAUSE 9**

#### (Payment of final bill)

The final bill shall be submitted by the contractor in the same manner as specified in interim bill within as and when the physical completion of the work or within 10 days of the completion of work. No further claims shall be made by the contractor after submission of the final bill and these shall be deemed to have been waived and extinguished. Payments of those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by Engineer-in-Charge, will, as far as possible be made.

#### **CLAUSE 10**

The contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner both as regards materials and otherwise in every respect in strict accordance with the specifications. The contractor shall also conform exactly, fully and faithfully to the design, drawings and instructions in writing in respect of the work signed by the Engineer-in-Charge and the contractor shall be furnished free of charge one copy of the contract documents together with specifications, designs, drawings and instructions as are not included in the standard specifications of Central Public Works Department specified in Performa of schedule or in any Bureau of Indian Standard or any other, published standard or code or, Schedule of Rates or any other printed publication referred to elsewhere in the contract.

The contractor shall comply with the provisions of the contract and with the care and diligence execute and maintain the works and provide all labour and materials, tools and plants including for measurements and supervision of all works, structural plans and other things of temporary or permanent nature required for such execution and maintenance in so far as the necessity for providing these, is specified or is reasonably inferred from the contract. The Contractor shall take full responsibility for adequacy, suitability and safety of all the works and methods of construction.

#### **CLAUSE 10A**

The contractor shall, at his own expense, provide all materials, required for the works. The contractor shall, at his own expense and without delay, supply to the Engineer-in- Charge samples of materials to be used on the work and shall get these approved in advance. All such materials to be provided by the Contractor shall be in conformity with the specifications laid down or referred to in the contract. The contractor shall, if required by the Engineer-in-Charge furnish proof, to the satisfaction of the

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Engineer-in- Charge that the materials so comply. The Contractor shall at his risk and cost submit the samples of materials to be tested or analysed and shall not make use of or incorporate in the work any materials represented by the samples until the required tests or analysis have been made and materials finally accepted by the Engineer-in-Charge. The Contractor shall not be eligible for any claim or compensation either arising out of any delay in the work or due to any corrective measures required to be taken on account of and as a result of testing of materials. 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. The Engineer-In- Charge or his authorized representative(s) shall at all times have access to the works and to all workshops and places where work is being prepared or from where materials, manufactured articles or machinery are being obtained for the works and the contractor shall afford every facility and every assistance in obtaining the right to such access. The Engineer-in-Charge shall have full powers to require the removal from the premises of all materials which in his opinion are not in accordance with the specifications and in case of default, the Engineer-in-Charge shall be at liberty to employ at the expense of the contractor, other persons to remove the same without being answerable or accountable for any loss or damage that may happen or arise to such materials. The Engineer-in-Charge shall also have full powers to require other proper materials to be substituted thereof and in case of default, the Engineer-in-Charge may cause the same to be supplied and all costs which may attend such removal and substitution shall be borne by the Contractor.

#### CLAUSE 11

#### **Deviation/Variations Extent and Pricing**

The Engineer-in-Charge shall have power (i) to make alteration in, omissions from, additions to, or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by the Engineer-in-Charge and such alterations, omissions, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided.

The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value sum being ordered, be extended, if requested by the contractor, as follows In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus

25% of the time calculated in (i) above or such further additional time as may be considered reasonable by the Engineer-in-Charge.

#### A. For Project and original works:

In the case of extra item(s) (items that are completely new, and are in addition to the items contained in the contract), the contractor may within fifteen days of receipt of order or occurrence of the item(s) claim rates, supported by proper analysis, for the work and the engineer-in-charge shall within prescribed time limit of the receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.

In the case of Extra Item(s) being the schedule items (Delhi Schedule of Rates items), these shall be paid as per the schedule rate plus cost index (at the time of tender) plus/minus percentage above/below quoted contract amount.

Payment of Extra items in case of non-schedule items (Non-DSR items) shall be made as per the prevailing market rate

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Deviation, Substituted Items, Pricing

For Project and original works:

In the case of substituted items (items that are taken up with partial substitution or in lieu of items of work in the contract), the rate for the agreement item (to be substituted) and substituted item shall also be determined in the manner as mentioned in the following para.

If the market rate for the substituted item so determined is more than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so increased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).

If the market rate for the substituted item so determined is less than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so decreased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).

Deviation, Deviated Quantities, Pricing

For Project and original works:

In the case of contract items, substituted items, contract cum substituted items, which exceed the limits laid down in peforma of schedule, the contractor may within fifteen days of receipt of order or occurrence of the excess, claim revision of the rates, supported by proper analysis for the work in excess of the above mentioned limits, provided that if the rates so claimed are in excess of the rates specified in the schedule of quantities, the Engineer-in-Charge shall within prescribed time limit of receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.

A. For Project and original works:

The provisions of the preceding paragraph shall also apply to the decrease in the rates of items for the work in excess of the limits laid down in performa of schedule, and the Engineer-in-Charge shall after giving notice to the contractor within one month of occurrence of the excess and after taking into consideration any reply received from him within fifteen days of the receipt of the notice, revise the rates for the work in question within one month of the expiry of the said period of fifteen days having regard to the market rates.

Any operation incidental to or necessarily has to be in contemplation of tenderer while filing. Tender, or necessary for proper execution of the item included in the Schedule of quantities or in the schedule of rates mentioned above, whether or not, specifically indicated in the description of the item and the relevant specifications, shall be deemed to be included in the rates quoted by the tenderer or the rate given in the said schedule of rates, as the case may be. Nothing extra shall be admissible for such operations.

#### **CLAUSE 12**

Foreclosure of contract due to Abandonment or Reduction in Scope of Work

If at any time after acceptance of the tender, Engineer-in-charge shall decide to abandon reduce the scope of the works for any reason whatsoever and hence not require the whole any part of the works to be carried out, the Engineer-in-Charge shall give notice in writing that effect to the contractor and the contractor shall act accordingly in the matter shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the works in full but which he did not derive in consequence of the foreclosure of the whole or part of the works. The contractor shall be paid at contract rates, full amount for works executed at site and, in addition, a reasonable amount as certified by the Engineer-in-Charge for the items hereunder mentioned which could not be utilized on the work to the full extent in view of the foreclosure.

Government shall have the option to take over contractor's materials or any part thereof either brought to site or of which the contractor is legally bound to accept delivery from suppliers (for incorporation in or incidental to the work) provided, however Government shall be bound to take

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over the materials or such portions thereof as the contractor does not desire to retain. For materials taken over or to be taken over by Government, cost of such materials as detailed by Engineer-in-Charge shall be paid. The cost shall, however, take into account purchase price, cost of transportation and deterioration or damage which may have been caused to materials whilst in the custody of the contractor.

#### Clause 13

#### Carrying out part work at risk & cost of contractor

If contractor:

At any time makes default during currency of work or does not execute any part of the work with due diligence and continues to do so even after a notice in writing of 7 days in this respect from the Engineer-in-Charge; or Commits default in complying with any of the terms and conditions of the contract and does not remedy it or takes effective steps to remedy it within 7 days even after a notice in writing is given in that behalf by the Engineer-in-Charge; or Fails to complete the work(s) or items of work with individual dates of completion, on or before the date(s) so determined, and does not complete them within the period specified in the notice given in writing in that behalf by the Engineer-in-Charge. The Engineer- in-Charge without invoking action under clause 3 may, without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to Government, by a notice in writing to take the part work / part incomplete work of any item(s) out of his hands and shall have powers to:

- (a) Take possession of the site and any materials, constructional plant, implements, stores, etc., thereon; and/or
- (b) Carry out the part work / part incomplete work of any item(s) by any means at the risk and cost of the contractor.

The Engineer-in-Charge shall determine the amount, if any, is recoverable from the contractor for completion of the part work/ part incomplete work of any item(s) taken out of his hands and execute at the risk and cost of the contractor, the liability of contractor on account of loss or damage suffered by Government because of action under this clause shall not exceed 10% of the tendered value of the work.

In determining the amount, credit shall be given to the contractor with the value of work done in all respect in the same manner and at the same rate as if it had been carried out by the original contractor under the terms of his contract, the value of contractor's materials taken over and incorporated in the work and use of plant and machinery belonging to the contractor.

The certificate of the Engineer-in-Charge as to the value of work done shall be final and conclusive against the contractor provided always that action under this clause shall only be taken after giving notice in writing to the contractor. Provided also that if the expenses incurred by the department are less than the amount payable to the contractor at his agreement rates, the difference shall not be payable to the contractor. Any excess expenditure incurred or to be incurred by Government in completing the part work/ part incomplete work of any item(s) or the excess loss of damages suffered or may be suffered by Government as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to Government in law or per as agreement be recovered from any money due to the contractor on any account, and if such money is insufficient, the contractor shall be called upon in writing and shall be liable to pay the same within 30 days.

If the contractor fails to pay the required sum within the aforesaid period of 30 days, the Engineer-in-Charge shall have the right to sell any or all of the contractors' unused materials, constructional plant, implements, temporary building at site etc. and adjust the proceeds of sale thereof towards the dues recoverable from the contractor under the contract and if thereafter there remains any balance outstanding, it shall be recovered in accordance with the provisions of the contract.

In the event of above course being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagements or made any advance on any account or with a view to the execution of the work or the performance of the contract.

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#### CLAUSE 14

#### Suspension of Work

- (i) The contractor shall, on receipt of the order in writing of the Engineer-in-Charge, (whose decision shall be final and binding on the contractor) suspend the progress of the works or any part thereof for such time and in such manner as the Engineer-in-Charge may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof for any of the following reasons:
- (a) On account of any default on the part of the contractor or;
- (b) For proper execution of the works or part thereof for reasons other than the default of the contractor; or
- (c) For safety of the works or part thereof.

The contractor shall, during such suspension, properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the Engineering- Charge.

If the suspension is ordered for reasons (b) and (c) in sub-para (i) above:

the contractor shall be entitled to an extension of time equal to the period of every such suspension PLUS 25%, for completion of the item or group of items of work for which a separate period of completion is specified in the contract and of which the suspended work forms a part, and;

If the total period of all such suspensions in respect of an item or group of items or work for which a separate period of completion is specified in the contract exceeds thirty days, the contractor shall, in addition, be entitled to such compensation as the Engineer-in- Charge may consider reasonable in respect of salaries and/or wages paid by the contractor to his employees and labour at site, remaining idle during the period of suspension, adding thereto 2% to cover indirect expenses of the contractor provided the contractor submits his claim supported by details to the Engineer-in-Charge within fifteen days of the expiry of the period of 30 days.

If the works or part thereof is suspended on the orders of the Engineer-in-Charge for more than three months at a time, except when suspension is ordered for reason (a) in sub-para (i) above, the contractor may after receipt of such order serve a written notice on the Engineer-in-Charge requiring permission within fifteen days from receipt by the Engineer-in-Charge of the said notice, to proceed with the work or part thereof in regard to which progress has been suspended and if such permission is not granted within that time, the contractor, if he intends to treat the suspension, where it affects only a part of the works as an omission of such part by Government or where it affects whole of the works, as an abandonment of the works by Government, shall within ten days of expiry of such period of 15 days give notice in writing of his intention to the Engineer-in-Charge. In the event of the contractor treating the suspension as an abandonment of the contract by Govern-ment, he shall have no claim to payment of any compensation on account of any profit or advantage which he might have derived from the execution of the work in full but which he could not derive in consequence of the abandonment. He shall, however, be entitled to such compensation, as the Engineer-in-Charge may consider reasonable, in respect of salaries and/or wages paid by him to his employees and labour at site, remaining idle in consequence adding to the total thereof 2% to cover indirect expenses of the contractor provided the contractor submits his claim supported by details to the Engineer-in-Charge within 30 days of the expiry of the period of 3 months.

#### **CLAUSE 15**

All works under or in course of execution or executed in pursuance of the contract, shall at all times be open and accessible to the inspection and supervision of the Engineer-In-charge, his authorized subordinates in charge of the work and all the superior officers of the Institute and the contractor shall, at all times, during the usual working hours and at all other times at which reasonable notice of the visit of such officers has been given to the contractor, either himself be present to receive orders and instructions or have a responsible agent duly accredited in writing, present for that purpose. Orders given to the Contractor's agent shall be considered to have the same force as if they had been given to the contractor himself.

In such case the Engineer-in-Charge may not accept the item of work at the rates applicable under the contract but may accept such items at reduced rates as the authority specified in Performa of

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schedule may consider reasonable during the preparation of on account bills or final bill if the item is so acceptable without detriment to the safety and utility of the item and the structure or he may reject the work outright without any payment and/or get it and other connected and incidental items rectified, or removed and re-executed at the risk and cost of the contractor. Decision of the Engineer-in-Charge to be conveyed in writing in respect of the same will be final and binding on the contractor.

#### **CLAUSE 16**

#### Work not to be sublet. Action in case of solvency

The contract shall not be assigned or sublet without the written approval of the Engineer-in-Charge. And if the contractor shall assign or sublet his contract, or attempt to do so, or become insolvent or commence any insolvency proceedings or make any composition with his creditors or attempt to do so, or if any bribe, gratuity, gift, loan, perquisite, reward or advantage pecuniary or otherwise, shall either directly or indirectly, be given, promised or offered by the contractor, or any of his servants or agent to any public officer or person in the employ of Government in any way relating to his office or employment, or if any such officer or person shall become in any way directly or indirectly interested in the contract, the Engineer-in-Charge on behalf of the Director, AIIMS, Jodhpur shall have power to adopt the course specified in Clause 3 hereof in the interest of Government and in the event of such course being adopted, the consequences specified in the said Clause 3 shall ensue.

#### **CLAUSE 17**

All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of Government without reference to the actual loss or damage sustained and whether or not any damage shall have been sustained.

#### **CLAUSE 18**

#### Changes in firm's Constitution to be intimated

Where the contractor is a partnership firm, the previous approval in writing of the Engineering-Charge shall be obtained before any change is made in the constitution of the firm. Where the contractor is an individual or a Hindu undivided family business concern, such approval as aforesaid shall likewise be obtained before the contractor enters into any partnership agreement where under the partnership firm would have the right to carry out the works hereby undertaken by the contractor. If previous approval as aforesaid is not obtained, the contract shall be deemed to have been assigned in contravention of Clause 21 hereof and the same action may be taken, and the same consequences shall ensue as provided in the preceding clauses.

#### **CLAUSE 19**

All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Engineer-in-Charge who shall be entitled to direct at what point or points and in what manner they are to be commenced, and from time to time carried on.

#### **CLAUSE 20**

#### Settlement of Disputes & Arbitration

Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specifications, design, drawings and instructions here-in before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned hereinafter:

If the contractor considers any work demanded of him to be outside the requirements of the contract, or disputes any drawings, record or decision given in writing by the Engineer-in-Charge on any matter in connection with or arising out of the contract or carrying out of the work, to be

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unacceptable, he shall promptly within 15 days request the Engineer-in-Charge in writing for written instruction or decision. Thereupon, the Engineer-in-Charge shall give his written instructions or decision within a period of one month from the receipt of the contractor's letter.

If the Engineer-in-Charge fails to give his instructions or decision in writing within the aforesaid period or if the contractor is dissatisfied with the instructions or decision of the Engineer-in-Charge, the contractor may, within 15 days of the receipt of Engineer-in-Charge decision, appeal to the Director AIIMS, Jodhpur who shall afford an opportunity to the contractor to be heard, if the latter so desires, and to offer evidence in support of his appeal. The Director AIIMS, Jodhpur shall give his decision within 30 days of receipt of contractor's appeal. If the contractor is dissatisfied with the decision of the Director AIIMS, Jodhpur the contractor may within 30 days from the receipt of the Director AIIMS, Jodhpur decision, appeal before the Dispute Redressal Committee (DRC) along with a list of disputes with amounts claimed in respect of each such dispute and giving reference to the rejection of his disputes by the Director AIIMS, Jodhpur .The Dispute Redressal Committee (DRC) shall give his decision within a period of 90 days from the receipt of Contractor's appeal. The constitution of Dispute Redressal Committee (DRC) shall be as indicated in performa of schedule. If the Dispute Redressal Committee (DRC) fails to give his decision within the aforesaid period or any party is dissatisfied with the decision of Dispute Redressal Committee (DRC), then either party may within a period of 30 days from the receipt of the decision of Dispute Redressal Committee (DRC), give notice to the Director AIIMS, Jodhpur for appointment of arbitrator on prescribed performa as per Appendix XV, failing which the said decision shall be final binding and conclusive and not referable to adjudication by the arbitrator.

It is a term of contract that each party invoking arbitration must exhaust the aforesaid mechanism of settlement of claims/disputes prior to invoking arbitration.

Except where the decision has become final, binding and conclusive in terms of Sub Para (i) above, disputes or difference shall be referred for adjudication through arbitration by a sole arbitrator appointed by the Director AIIMS, Jodhpur, in charge of the work. If the arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another sole arbitrator shall be appointed in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor.

It is a term of this contract that the party invoking arbitration shall give a list of disputes with amounts claimed in respect of each such dispute along with the notice for appointment of arbitrator and giving reference to the rejection by the Director AIIMS, Jodhpur of the appeal.

It is also a term of this contract that no person, other than a person appointed by such Director AIIMS, Jodhpur, as aforesaid, should act as arbitrator and if for any reason that is not possible, the matter shall not be referred to arbitration at all.

It is also a term of this contract that if the contractor does not make any demand for appointment of arbitrator in respect of any claims in writing as aforesaid within 120 days of receiving the intimation from the Engineer-in-charge that the final bill is ready for payment, the claim of the contractor shall be deemed to have been waived and absolutely barred and the Government shall be discharged and released of all liabilities under the contract in respect of these claims.

The arbitration shall be conducted in accordance with the provisions of the Arbitration and Conciliation Act, 1996 (26 of 1996) or any statutory modifications or re-enactment thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceeding under this clause.

It is also a term of this contract that the arbitrator shall adjudicate on only such disputes as are referred to him by the appointing authority and give separate award against each dispute and claim referred to him and in all cases where the total amount of the claims by any party exceeds Rs. 1,00,000/-, the arbitrator shall give reasons for the award.

It is also a term of the contract that if any fees are payable to the arbitrator, these shall be paid equally by both the parties.

It is also a term of the contract that the arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties calling them to submit their statement of claims and counter statement of claims. The venue of the arbitration shall be such place as may be fixed by the arbitrator in his sole discretion. The fees, if any, of the arbitrator shall, if required to be paid before

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the award is made and published, be paid half and half by each of the parties. The cost of the reference and of the award (including the fees, if any, of the arbitrator) shall be in the discretion of the arbitrator who may direct to any by whom and in what manner, such costs or any part thereof shall be paid and fix or settle the amount of costs to be so paid.

#### CLAUSE 21

#### Contractor to indemnify Govt. against Patent Rights

The contractor shall fully indemnify and keep indemnified the Director, AIIMS, Jodhpur against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be payable in respect of any article or part thereof included in the contract. In the event of any claims made under or action brought against Government in respect of any such matters as aforesaid, the contractor shall be immediately notified thereof and the contractor shall be at liberty, at his own expense, to settle any dispute or to conduct any litigation that may arise therefrom provided that the contractor shall not be liable to indemnify the Director, AIIMS, Jodhpur if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Engineer-in-Charge in this behalf.

#### CLAUSE 22

#### Action where no Specifications are specified

In the case of any class of work for which there is no such specifications as referred to in the preceding Clauses, such work shall be carried out in accordance with the Bureau of Indian Standards Specifications / CPWD specifications. In case there are no such specifications in Bureau of Indian Standards Specifications / CPWD specifications, the work shall be carried out as per manufacturers' specifications, if not available then as per any of the government specifications. In case there are no such specifications as required above, the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-Charge.

#### CLAUSE 23

#### Withholding and lien in respect of sum due from contractor

Whenever any claim or claims for payment of a sum of money arises out of or under the contract or against the contractor, the Engineer-in-Charge or the Government shall be entitled to withhold and also have a lien to retain such sum or sums in whole or in part from the security, if any deposited by the contractor and for the purpose aforesaid, the Engineering- Charge or the Government shall be entitled to withhold the security deposit, if any, furnished as the case may be and also have a lien over the same pending finalization or adjudication of any such claim. In the event of the security being insufficient to cover the claimed amount or amounts or if no security has been taken from the contractor, the Engineer-in-Charge or the Government shall be entitled to withhold and have a lien to retain to the extent of such claimed amount or amounts referred to above, from any sum or sums found payable or which may at any time thereafter become payable to the contractor under the same contract or any other contract with the Engineer-in-Charge of the Government or any contracting person through the Engineer-in-Charge pending finalization of adjudication of any such claim.

It is an agreed term of the contract that the sum of money or moneys so withheld or retained under the lien referred to above by the Engineer-in-Charge or Government will be kept withheld or retained as such by the Engineer-in-Charge or Government till the claim arising out of or under the contract is determined by the arbitrator(if the contract is governed by the arbitration clause) by the competent court, as the case may be and that the contractor will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention under the lien referred to above and duly notified as such to the contractor. For the purpose of this clause, where the contractor is a partnership firm or a limited company, the Engineer-in-Charge or the Government shall be entitled to withhold and also have a lien to retain towards such claimed amount or amounts in whole or in part from any sum found payable to any partner/limited company as the case may be, whether in his individual capacity or otherwise

Government shall have the right to cause an audit and technical examination of the works and the final bills of the contractor including all supporting vouchers, abstract, etc., to be made after

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payment of the final bill and if as a result of such audit and technical examination any sum is found to have been overpaid in respect of any work done by the contractor under the contract or any work claimed to have been done by him under the contract and found not to have been executed, the contractor shall be liable to refund the amount of over-payment and it shall be lawful for Government to recover the same from him in the manner prescribed in sub-clause (i) of this clause or in any other manner legally permissible; and if it is found that the contractor was paid less than what was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be duly paid by Government to the contractor, without any interest thereon whatsoever.

#### CLAUSE 24

#### Lien in respect of claims in other Contracts

It is an agreed term of the contract that the sum of money so withheld or retained under this clause by the Engineer-in-Charge or the Government will be kept withheld or retained as such by the Engineer-in-Charge or the Government or till his claim arising out of the same contract or any other contract is either mutually settled or determined by the arbitration clause or by the competent court, as the case may be and that the contractor shall have no claim for interest or damages whatsoever on this account or on any other ground in respect of any sum of money withheld or retained under this clause and duly notified as such to the contractor.

#### **CLAUSE 25**

#### Levy/Taxes payable by Contractor

GST shall be paid to the contractor on actual basis after submission of GST invoice. Any other taxes or duties shall be borne by the contractor only and it will not be entertained by AIIMS- Jodhpur.

#### **CLAUSE 26**

#### Termination of Contract on death of contractor

Without prejudice to any of the rights or remedies under this contract, if the contractor dies, the Engineer-In-charge on behalf of the Director, AIIMS, Jodhpur shall have the option of terminating the contract without compensation to the contractor.

#### **CLAUSE 27**

If relative working in AIIMS, Jodhpur then the contractor not allowed to tender.

The contractor shall not be permitted to tender for works in the AIIMS, Jodhpur (Division in case of contractors of Horticulture/Nursery categories) responsible for award and execution of contracts in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of the Executive Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any Gazetted Officer in the AIIMS, Jodhpur. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department. If however the contractor is registered in any other department, he shall be debarred from tendering in AIIMS, Jodhpur for any breach of this condition.

NOTE: By the term "near relatives" is meant wife, husband, parents and grandparents, children and grandchildren, brothers and sisters, uncles, aunts and cousins and their corresponding in-laws.

#### **CLAUSE 28**

No Gazetted Engineer to work as Contractor within one year of retirement

No engineer of Gazetted rank or other Gazetted officer employed in engineering or administrative duties in an engineering department of the Government of India shall work as a contractor or employee of a contractor for a period of one year after his retirement from government service without the previous permission of Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of Government of India as aforesaid, before submission of the tender or engagement in the contractor's service, as the case may be.

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#### **CLAUSE 29**

Return of material & recovery for excess material issued.

Over the theoretical quantities of materials so computed a variation shall be allowed as specified. The difference in the net quantities of material actually issued to the contractor and the theoretical quantities including such authorized variation, if not returned by the contractor or if not fully reconciled to the satisfaction of the Engineer-in-Charge within fifteen days of the issue of written notice by the Engineer-in-charge to this effect shall be recovered at the rates specified in performa of schedule, without prejudice to the provision of the relevant conditions regarding return of materials governing the contract. Decision of Engineer-in-Charge in regard to theoretical quantities of materials, which should have been actually used as per the Annexure of the standard schedule of rates and recovery at rates specified in performa of schedule, shall be final & binding on the contractor. The said action under this clause is without prejudice to the right of the Government to take action against the contractor under any other conditions of contract for not doing the work according to the prescribed specifications.

#### **CLAUSE 30**

#### Compensation during warlike / lockdown situations

The work (whether fully constructed or not) and all materials, machines, tools and plants, scaffolding, temporary buildings and other things connected therewith shall be at the risk of the contractor until the work has been delivered to the Engineer-in-Charge and a certificate from him to that effect obtained. In the event of the work or any materials properly brought to the site for incorporation in the work being damaged or destroyed in consequence of hostilities or warlike operation, the contractor shall when ordered (in writing) by the Engineer-in-Charge to remove any debris from the site, collect and properly stack or remove in store all serviceable materials salvaged from the damaged work and shall be paid at the contract rates in accordance with the provision of this agreement for the work of clearing the site of debris, stacking or removal of serviceable material and for reconstruction of all works ordered by the Engineer-in-Charge, such payments being in addition to compensation upto the value of the work originally executed before being damaged or destroyed and not paid for. In case of works damaged or destroyed but not already measured and paid for, the compensation shall be assessed by the Divisional Officer upto Rs. 5,000/- and by the Executive Engineer concerned for a higher amount. The contractor shall be paid for the damages/destruction suffered and for restoring the material at the rate based on analysis of rates tendered for in accordance with the provision of the contract. The certificate of the Engineer-in-Charge regarding the quality and quantity of materials and the purpose for which they were collected shall be final and binding on all parties to this contract.

Provided always that no compensation shall be payable for any loss in consequence of hostilities or warlike operations (a) unless the contractor had taken all such precautions against air raid as are deemed necessary by the A.R.P. Officers or the Engineer-in-Charge

For any material etc. not on the site of the work or for any tools, plant, machinery, scaffolding, temporary building and other things not intended for the work. In the event of the contractor having to carry out reconstruction as aforesaid, he shall be allowed such extension of time for its completion as is considered reasonable by the Divisional Officer.

#### CLAUSE 31

#### Return of security deposit

The security deposit @2.5% of billing amount will be deducted / withhold from the contractor's bill/s. The SD will only be refunded to the contractor after completion of the work in all respect as per all the clauses of GCC and after release of Performance Guarantee as per the decision of the Executive Director, AIIMS- Jodhpur.

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#### **CLAUSE 32**

#### Miscellaneous

- a) Safety Regulations: Contractor shall be fully responsible for the safety of his Employees/ Visitors/ Contract Labour/Sub- Contractors Labour.
- b) Labour Laws: The Contractor shall strictly adhere to all labour laws prevailing in the region. The contractor shall make timely payment of wages of his labour and the wages paid to the labour shall be equal to or more than the minimum wage at the time of payment. The Contractor shall comply with all applicable labour legislation.
- c) By-Laws of Statutory Authorities: The Contractor and his labour shall not violate municipal/sanitation/health or any other byelaws.
- d) General Lighting and Securities: The Contractor shall, throughout the execution, completion and remedying of the defects, provide and maintain at his own cost all lights, guards, fencing, warning signs and watching, when and where necessary or recommended by the Engineer-In-Charge or by any duly constituted authority for the protection, of the work or for the safety and convenience of the public or others.
- e) The contractor shall co-operate with other agencies in the same project, compare plans, specifications and the time schedules and so arrange his work that there will no interference. The Contractor shall forward to the Engineer-In-Charge all correspondences and drawings exchanged.
- f) However, the Contractor shall afford necessary facilities to execute the work simultaneously with other agencies executing the works for the same project. AIIMS- Jodhpur shall entertain no claim on this account.
- g) The Executive Director, AIIMS-Jodhpur, reserve the right to accept or reject any or all the bidders without assigning any reasons, no bidder shall have any cause of action or claim against the AIIMS-Jodhpur for rejection of his bids.

Executive Engineer (C) AIIMS, Jodhpur.

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#### PROFORMA OF SCHEDULES

#### SCHEDULE 'A'

Schedule of quantities (Enclosed)

#### SCHEDULE 'B'

Reference to General Conditions of contract

General Conditions of Contracts 2023

(amended up to date)

#### NAME OF WORK:

i. Estimated cost of work : ₹.20,16,510 / -

ii. Performance Guarantee : 5 % of contract value.

iii. Security deposit : 2.5% of respective bill/s

#### SCHEDULE 'C'

# General Rules & Directions

**Definitions:** 

i. Officer inviting tender Executive Engineer (C), AIIMS-Jodhpur

ii. Engineer-in-Charge Executive Engineer (C), AIIMS-Jodhpur

iii. Accepting Authority The Executive Director, AIIMS- Jodhpur

iv. Standard Schedule of Rates DSR latest & prevailing market rates

v. Standard CPWD contract Form **Modified & Corrected up to date** latest GCC

CPWD form 7/8

#### Clause 1

(i) Time allowed for submission of Performance Guarantee from the date of

issue of letter of acceptance

07 days

(ii) Maximum allowable extension with late fee @0.1% per day of performance guarantee amount beyond the

period (provided in i) above

03 days

#### Clause 2

Authority for fixing compensation under

Clause 2

The Executive Director, AIIMS- Jodhpur

Clause 2A

Whether Clause 2A shall applicable

Yes

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#### Clause 5

Number of days from the date of issue of letter of acceptance for reckoning date of start
Mile stone(s) as per table given below: -

#### 15 days

#### **Authority to Decide:**

- (i) Extension of time:
  - a) Within stipulated Date of Completion
  - b) Beyond stipulated Date of Completion,
- (ii) Shifting of date of start in case of delay in handing over of site

## Engineer in Charge, AIIMS- Jodhpur The Executive Director, AIIMS- Jodhpur

Executive Engineer (C), AIIMS- Jodhpur

#### Clause 10

Specification to be followed for execution of work

Bureau of Indian Standards / CPWD Specifications for Works with up-to-date correction slips till last date of submission of tender.

#### Clause 11

Deviation limit beyond which deviation / variation clauses shall apply for work

.....1.5 times of tendered amount......

#### Clause 16

List of mandatory machinery tools & plants to be directions deployed by the contractor -at site:

As per work requirement and directions of Engineer –in-Charge.

#### Clause 21

Constitution of Dispute Redressal Committee (DRC):

DRC shall constitute One Chairman and Two Members

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#### ADDITIONAL SPECIFICATIONS AND CONDITIONS

#### 1. GENERAL:

- 1.1 Wherever any reference to any Indian Standard Specifications of BIS occurs in the documents relating to this contract, the same shall be inclusive of all amendments issued there-to or revisions thereof, if any, up to the date of receipt of tenders.
- 1.2 The contractor shall work according to the program of work as approved by the Engineer-in-charge, for which purpose, the contractor shall submit a program of the work within 15 days from the stipulated date of start of the work.
- 1.3 The contractor shall take instructions from the Engineer-in-charge for stacking of materials at site. No excavated earth or building materials shall be stacked on areas where the buildings, roads, services or compound walls are to be constructed.
- 1.4 Unless otherwise provided in the Schedule of quantities, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing shall be payable to him on this account.
- 1.5 Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor shall be bound to follow all such restriction / instructions including issue of identity cards to all persons authorized by him to do work / visit the work site and nothing shall be payable on this account.
- 1.6 The contractor shall make his own arrangements for obtaining electric connections, if required, and make necessary payments directly to the department concerned.
- 1.7 The contractor shall conduct his work, so as not to interfere with or hinder the progress or completion of the work being performed by other contractor (s) or by the Engineer-in-Charge and shall as far as possible arrange his work and shall place and dispose-off the materials being used or removed, so as not to interfere with the operations of other contractors, or he shall arrange his work with that of the others in an acceptable and coordinated manner and shall perform it in proper sequence to the complete satisfaction of Engineer- in-Charge. The contractor shall be responsible for any damage due to hindrance caused by him.
- 1.8 All the material related to the work execution shall be approved by Engineer-In-charge before the execution of work on-site.
- 1.9 The Contractor shall be responsible for the handling of all materials necessary for the execution of work on-site. The Institute will not assume liability for any goods that are stolen or misplaced.
- 1.10 Stacking of materials and excavated earth including its disposal shall be done as per the directions of the Engineer-in-Charge. Double handling of materials or excavated earth if required at any stage shall have to be done by the contractor at his own cost.
- 1.11 No claim for idle establishment & labour, machinery & equipments, tools & plants and the like, for any reason whatsoever, shall be admissible during the execution of work as well as after its completion.
- 1.12 Only Stainless Steel screws shall be used unless otherwise specified.
- 1.13 Work shall be carried out in professional manner with finished product serving the intended purpose with specified strength, durability and aesthetics.
- 1.14 Work activities shall be executed in well thought out sequences such that consequent activities not adversely affecting previously done work. Nothing extra shall be payable to protect the works already done.
- 1.15 Before making any electrical connections or removing connections in existing or new electrical panels, the Contractor must obtain approval from the Engineering In-Charge.
- 1.16 No extra payments will be made by the Institute for the removal of minor electrical accessories, including switch socket boards, conduits, wiring and etc. of work on site.
- 1.17 Cement and steel for carrying out Civil Works will have to be procured by the Contractor. Materials shall be accompanied with Test certificates and connected

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dispatch documents for proof of source from approved manufacturer's works or stockyard. The Contractor shall provide all the materials needed for trial run, testing including chemicals, consumables etc. In quoting their rates, the Contractors are advised to take into account the cost of the above materials. All the construction materials should be approved by Engineer-in-charge before commencement of work.

Note: -All dismantled item from the site shall be handed over to Engineer-In-Charge or his authorized representative

#### 2. SAFETY MEASURES AT CONSTRUCTION SITE:

In order to ensure safe construction, following shall be adhered for strict compliance by the contractor at the site:

- 2.1 The construction debris at site shall be regularly removed on daily basis.
- 2.2 All field officials and the workers must be provided with safety helmets, safety shoes, safety belts, etc.
- 2.3 The Contractor must provide safety equipment and guidelines to workers regarding electrical safety.
- 2.4 Necessary First-Aid kit shall be made available at the site.
- 2.5 It was advised to take all the precautions shall be follows as per CPWD safety code.

The above provisions shall be followed in addition to the provisions of General Conditions of Contract.

#NOTE: - If the technical specifications of the product or its part (to be used in work) in N.I.T. document or price bid form or any other supporting document conflict, then the decision of Engineer-in-charge will be final in this regard.

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## TECHNICAL SPECIFICATIONS

S. No.	Description of Item	Unit	Qty.
	Sub Head 01- Civil Items		
1	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 meters lead : Of area beyond 3 sq. meters	Each	07
2	Dismantling aluminium/Gypsum partitions including framework(Aluminium/steel), doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead as directed by Engineer in-charge.	Sqm	153
3	Dismantling tile work in floors/wall laid in cement mortar including stacking material within 50 meters lead ,For thickness of tiles 10 mm to 25 mm	Sqm	95
4	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge	Cum	1.5
5	Removing and refixing existing aluminium partition/door including any required modification all complete as directed by Engineer in charge.	Sqm	11.50
6	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	80
7	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	Sqm	20
8	Wall painting with ANTI- bacterial (WB PU Aliphatic PU pigmented with TiO2) Paint of first quality of approved brand and manufacture to give an even shade inculding repair of scratches, rubbing of stains etc. complete as per manufactures specification as direction by Engineer-in-charge. Two or more coats on new work.	Sqm	255
9	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ liter, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. One coat		120
10	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to 1S:15622, of approved brand & manufacturer, in al colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 800x800 mm	Sqm	35
11	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, any size as approved by Engineer In-Charge, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).	Sqm	20
12	Brick work with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	1.5
13	Providing and fixing partition upto ceiling height consisting of G.I. frame and required board including providing and fixing of frame work made of special section power pressed/ role form G.I. sheet with zinc coating of grade 175 in consisting of floor and ceiling channel 50mm wide having equal flanges of 32mm and 0.5mm thick fixed to the floor and ceiling at the spacing of 610mm centre to centre with dash fastener of 12.5mm diameter 40mm length and the studs 48mm	Sqm	26

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AII	MS-JDH/EE/CIVIL/2024-25/07(Third Call) AIIMS, JODH	PUR	
	wide having one flange of 34mm and other flange 36mm and 0.50mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610mm centre to centre by 6mm dia bolts and nuts at both ends of partition fixed flush to wall with rawl plugs at spacing of 450mm centre to centre and fixing of boards to either side of frame work by 25mm dry wall screws on studs, floor and ceiling channels at the spacing of 300mm centre to centre, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, joint finisher and two coats of primer suitable for board as per manufacture's specification all complete 75 mm overall thickness partition with 12.5 mm thick double skin fire rated Glass Reinforced Gypsum (GRG) plaster board conforming to IS: 2095: part 3 (Board with BIS certification marks)Powder coated aluminium (minimum thickness of powder coating 50 micron)		
14	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately). Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	627
15	For shutters of doors, windows & ventilators including providing and fixing hinges/pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required (Fittings shall be paid for separately). Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	108
16	Providing and fixing double glazed hermetically sealed glazing in aluminium windows, ventilators and partition etc. with 6 mm thick clear float glass both side, having 12 mm air gap, including providing EPDM gasket, perforated aluminium spacers, desiccants, sealant (Both primary and secondary sealant) etc. as per specifications, drawings and direction of Engineer-in-charge complete.	Sqm	44.8
17	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade 1 Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge Pre-laminated particle board with decorative lamination on both sides.	Sqm	28
18	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	Sqm	56
19	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete: 125 mm	Each	14
20	Extra for providing frosted glass panes instead of ordinary float glass panes in doors, windows and clerestory window shutters. (Area of opening for glass panes excluding portion inside rebate shall be measured).	Sqm	67.4
21	Filling the gap in between aluminium/ stone/ wood frame and adjacent RCC/Brick/Stone/ wood/ Ceramic/ Gypsum work by providing weather/structural non sag elastomeric PU sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete. Upto 10 mm depth and 10 mm width	Mtr	107
22	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Single rubber stopper	Each	05

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	IIMS-JDH/EE/CIVIL/2024-25/07(Third Call) AIIMS, JODH	PUR	
24	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than gradeAC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete: 200x10 mm	Each	06
25	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS: 3564, embossed non the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	Each	04
26	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment)	Kg	47.40
27	Providing and fixing bright finished 100 mm mortice lock with 6 levers without pair of handles of approved quality for aluminium door, with necessary screws etc complete as per direction of Engineer- in-charge	Each	6
28	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS: 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineerin- charge. With stainless steel cover plate minimum 1.25 mm thickness.	Each	02
29	Providing and fixing steel rollers for sliding door with necessary screws etc. complete.	Each	10
30	Providing & fixing false ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/ sqm (both side inclusive) as per IS: 277 and consisting of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm c/c, one flange fixed fo the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.  chanels 45 x15 x 0.90 mm running at the spacing of 1200 mm c/c, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5mm, at 450 mm c/c, shall be fixed in a direction perpendicular to G.I intermediate channel with connecting clip made out of 2.64 mm dia x 230 mm long G.  wire at every junction, including fixing perimeter channels 0.50 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/ partitions with the help of Rawl plugs at 450 mm centre, with 25 mm long dry wall screws @ 230 mm interval, including fixing of Calcium Silicate Board to ceiling section and perimeter channels with the help of dry wall screws of size 3.5 x25 mm at 230 mm c/c, including jointing & finishing to a flush finish of tapered and square edges of the board with recommended jointing compounds, jointing tapes, finishing with jointing compounds in three layers covering up to 150 mm on both sides of joints and two coats of primer suitable for boards, all as per manufacture's specification and also including the cost of making opening for light fittings, grills, diffusers, cut outs made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer-in-charge but excluding the cost of painting with:		

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AIIMS-JDH/EE/CIVIL/2024-25/07(Third Call) AIIMS, JO		
8 mm thick Calcium Silicate Board made with Calcareous & Siliceous materia reinforced with cellulose fiber manufactured through autoclaving process.	ls Sqm	45
Providing and fixing false ceiling at all heights with integral densified calcium silicate reinforced with fibre and natural filler false ceiling tiles of Size 595x595 mm of approved texture, design and patterns as per CPWD Specification 2019, to be laid it true horizontal level suspended on interlocking metal T-Grid of hot dipped galvanises iron section of 0.33 mm thick (galvanized @ 120 grams per sqm including bot sides)comprising of main-T runners of size 24x38 mm of length 3000 mm ,cross of size 24x32 mm of length 1200 mm and secondary intermediate cross-T of size 24x32 mm of length 600 mm to form grid module of size 600 x 600 mm, suspende from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i. 12x50 mm long dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 76x25x25x1.6 mm fixed with grid and Z cles of size 25x37x25x1.6mm thick with precut hole on both 25 mm flange to pierce int 12x50 mm or even bigger size dash fastener if require, fixed with Glavanised iroperimeter wall angle or size 24x24x0.40 mm of length 3000 mm to be fixed of periphey wall / partition with the help of plastic rawl plugs at 450 mm center to center and 40 mm long dry wall S.S screws. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge. With 15 mm thick tegular/butt edged without perforation plain/designer light weight calcium silicate Anti-Microbial Bio-Safe coated false ceiling tiles Confirming to JIS-Z2801 and ASTM G-21	of n n dd	37
Disposal of building rubbish / malba / similar unserviceable, dismantled or wast materials by mechanical means, including loading, transporting, unloading tapproved municipal dumping ground or as approved by Engineer-in-charge, beyon 50 m initial lead, for all leads including all lifts involved.	:0	09
Sub Head-02 Electric Items		
Wiring for light point / Fan point / exhaust fan point/call bell point with 1.5sqm FRLS PVC insulated cooper conductor single core cable in surfaace / recesse medium class PVC conduit, with modular switch, modular plate, suitbale size C box and earthing the point with 1.5sqmm FRLS PVC insulated copper conductor single core cable etc. as required. Group-Approved Make: Wire-RRKabel/ Polycab / Finolety Conduit- AKG / BEC /Precision / Polycal Switch acc Northwest / Legrand / MK	d GI Point C Point	12
Wiring for group controlled light point / Fan point / exhaust fan point/call be point (without independent switch) with 1.5sqmm FRLS PVC insulated coope conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable size GI box and earthing the point with 1.5sqmm FRLS PVC insulated copper conductor single core cable etc. a required. Group-C  Approved Make: Wire- RRKabel/ Polycab / Finolet Conduit- AKG / BEC / Precision / Polycal Switch acc Northwest / Legrand / MK	er ch	04
Wiring for circuit/submain alongwith earth wire with following size FRLS PV insulated cooper conductor single core cable in surfaace / recessed medium class PVC conduit as required.  Approved Make:  Wire-  RRKabel/ Polycab / Finole:  Conduit- AKG / BEC / Precision / Polycab.	SS	
3.1 2x 2.5 sq.mm + 1x 2.5sq mm earth wire	meter	140
3.2 2x 4 sq.mm + 1x 4sq mm earth wire	meter	440

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	IIMS-JDH/EE/CIVIL/2024-25/07(Third Call)  AIIMS, JODI	TOK	
4	Supplying and fixing following size modular switch / socket on existing modular plate & swtich box including connection but excluding cover plate etc. as required <b>Approved Make:</b>		
	Northwest / Legrand / MK/Hager		l
4.1	5/6 A switch	each	22
4.2	15/16 A Switch	each	18
4.3	3-pin 5/6A socket outlet	each	22
4.4	6-pin 15/16A socket outlet	each	18
5	Supplying and fixing of following size of medium PVC Conduit along with		
_	accessories in surface/recessed including cutting the wall and making good the		
	same in case of recessed conduit as required.		
	Approved Make:		
	BEC / AKG / Precision		
5.1	32 mm	meter	120
6	Supplying and Fixing two module stepped type electronic fan regulator on the		
	existing modular plate switch box including connections but excluding modular		
	plate etc as required.	each	02
	Approved Make:		
	Northwest / Legrand / MK/Hager		<del> </del>
7	Supplying and Fixing of GI/PVC box along with modular base and cover plate for		
	modular switches in recess etc. As required.		
	Approved Make:		
7 1	Northwest / Legrand / MK/Hager  3 Module (100mm v 75mm)	- sooh	04
$\frac{7.1}{7.2}$	3 Module (100mm x 75mm)	each	04
7.2	6 Module (200mm x 75mm)	each	14
7.3	6 Module (200mm x 150mm)	each	02
8	Installation, testing, Commissioning of wall bracket/ ceiling fittings of all sizes and		17
	shapes containg upto GLS / CFL / LED lamps as per fitting, complete with all	each	17
	accessories including connections etc. as required.		+
9	Supplying and Fixing following way, horizontal type three pole and netural, sheet steel, MCB distribution board, 415V, on surface/ recess, complete with tinned		
	copper bus bar, neutral bus bar, earth bar, din bar, interconnections, power painted		
	inculding earthing etc, as required		
	Approved Make:		
	Legrand / ABB/ Hager		
9.1	6 Way (4 + 18), double door	each	02
10	Suppyling & fixing 5A to 32A rating, 415VAC, 10kA, "C" curve, miniature circuit		
10	breaker suitable for inductive load of following pole in the existing MCB DB		
	complete with connections, testing and commissioning etc. as required.		
	Approved Make:		
_	Legrand / ABB/ Hager / L&T		_
10.1	Single pole	each	20
11	Supplying and Fixing following rating, four pole, 415V, isolator in the existing		
	MCB DB complete with connections, testing, commissioning etc, as required		
	Approved Make:		
	Legrand / ABB/ Hager / L&T		
11.1	40A	each	01
11.2	63A	each	01

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Al	IMS-JDH/EE/CIVIL/2024-25/07(Third Call) AIIMS, JODH	IPUR	
12	Supplying and Fixing following rating, four pole, 415V, Residual current circuit breaker (RCCB) in the existing MCB DB complete with connections, testing, commissioning etc., as required <b>Approved Make:</b> Legrand / ABB/ Hager / L&T		
12.1	40A	each	01
12.1	63A	each	01
13	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing as required.  Approved Make:  RRKabel/ Polycab / Finolex.	meter	120
14	Supply, Installation, Testing and Commissioning of 1200 mm sweep, BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CMM/W) minimum 6.85, Air delivery minimum 215 CMM, 350 RPM (tolerance as per IS: 374-2019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Supply, earthing etc. complete as required.  Approved Make: Philips / Bajaj / Crompton / Havells	each	02
15	Providing & Laying P.V.C. insulated & P.V.C. sheathed <b>Un-armoured</b> , <b>copper cable</b> of 1.1KV grade for electrical Works in existing PVC pipe /open duct including making necessary connection with suitable size brass compresion glands & ring type coppper lugs, testing etc. as required of size- <b>Approved Make:</b> RRKabel / Polycab /Havells / Finolex		
15.1	4 core X 16 sqmm	meter	60
16	Providing & Laying P.V.C. insulated & P.V.C. sheathed <b>Un-armoured</b> , <b>Aluminium cable</b> of 1.1KV grade for electrical Works in existing PVC pipe /open duct including making necessary connection with suitable size brass compresion glands & ring type coppper lugs, testing etc. as required of size- <b>Approved Make:</b> RRKabel / Polycab /Havells / Finolex		
16.1	4 core X 35 sqmm	meter	60
17	Supplying of 20 Watt Strip type LED light  Approved Make: Philips / Bajaj / Crompton / Havells	each	02
18	Supply of 36Watt 2*2feet Cool white,Recessed type LED Downlight (squre LED)with colourTemperature. 2700-3000 K ,Material. Aluminium (Warranty- 2 Years)  Approved make: Philips / Bajaj / Crompton / Havells	each	12
19	Supply of capacitor start, copper wound, PVC body, three-speed wall mounting fan of 400mm, 230VAC, 50Hz. Power consumption:1000W oscillating type, (Warranty-2 years)  Approved make: Philips / Bajaj / Crompton / Havells	each	02

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Α	IIMS-JDH/EE/CIVIL/2024-25/07(Third Call) AIIMS, JODH	PUR	
	Sub Head -03 HVAC Work		
1	Supply, Installation, Testing and Comissioning of factory fabricated SMACNA standard ducting made from GI sheet metal conforming to IS:277 with a zinc coating grade of 120GSM (both side inclusive) & fabricated as per IS:655 and as per approved drawings & designs including the cost of hangers, supports, angle, expansion fasteners, closed cell neoprene gasket T&P etc. as required of following thickness.  All as per pre approved by Engineer in charge.  Make: Tata/SAIL/JSW		
	0.80 mm	sqm	65
2	Supply & fixing of external thermal closed-cell Nitrile rubber Insulation material FM/UL approved with high water vapor diffusion resistance and low thermal conductivity should be certified 'Class O' in Fire Propagation as per BS 476 Part 6 in form of sheet on duct including cost of adhesive (CPRX Compound) complete as required. All as per pre approved by Engineer in charge.  Make: Armaflex/Aeroflex/K Flex/Eurobatex/ Superlon		
3	19 mm thick with 26 SWG Aluminium Cladding Supplying, installing, testing and balancing of extruded Aluminium powder coated Air Diffuser and complete with Flush, 20mm flanges with PVC/neoprene gasket, anti – smudge frame and removable inner core to facilitate the adjustable of air control damper, square/ round/ rectangular as required.including fixing with steel screws etc. complete in all respect. All as per pre approved by Engineer in charge.	sqm	65
	Supply Air Diffuser with Volume Control damper	sqm	3
	Return Air Diffuser without Volume Control damper	sqm	3

- ❖ Note: In case of non-available / alteration of any make of any item decision of Engineer-In-Charge shall be final and binding on the contractor.
- Note: The make of supplied modular electrical switch, socket, modular box, modular sheets etc. switching accessories must be same only.

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#### LIST OF PREFERRED MAKES OF MATERIALS (CIVIL WORKS)

Preferred makes of materials to be used in the work is given below and Contractor shall procure the material mentioned in the list from any one of the preferred makes only. In case of non-availability of these makes, the Engineer-in-charge may allow use of alternative BIS marked materials/makes in the work with the approval of EE or his representative. Non BIS marked materials may be permitted by the Engineer-in charge only when BIS marked materials are not manufactured.

S.No	Material	List of Preferred Make
1	(i) Ordinary Portland Cement / Portland Pozzolona Cement.	ACC, Ultratech, Ambuja Cement, J.K. Cement, Century Cement, Shree Cement, Jaypee Cement, Prism Cement Ltd., Birla & Wonder
2	(ii) White Cement	Birla White , J. K.White
3	Reinforcement Steel	SAIL, Tata Steel, RashtriyaIspat Nigam Ltd (RINL), JSW Steel Ltd., Jindal Steel & Power Ltd.
4	Re-baring Chemical	Hilti, 3M, Fischer, Mungo
5	Shuttering Ply (BIS Marked)	Archidply, Century, Green, Marino
6	Water Proofing Compounds, Admixtures, Plasticizer, Super Plasticizer, Curing Compounds	Fosroc, ROFF/Dr. Fixit (Pidilite Industries), CICO, Sika, BASF, Saint Gobin-Weber, Huntsman, Ardex Endura (Bal Endura), Berger Paint, Don Building Chemicals(I) Pvt. Ltd., Bulwark.
7	Elastomeric Liquid water proofing membrane	BASF, Fosroc, Sika, pidilite, Keshun
8	Integral Water proofing compound with cement	Penetron, Kryton OR any other which fullfills criteria given in CPWD Specification
9	Water proofing for bathroom/toilet/balcony & other wet areas	Fosroc: Brush bond CICO: Tapecrete, Sika: Nito Bond Dr. Fixit: Pidifine 2K, Asian Paints: Damp Block 2K & equivalent product of BASF, Ardex Endura, Saint Gobin-Weber, Berger Paint, Don Building Chemicles(I) Pvt.Ltd.
10	Crystalline Water Proofing Compound	Penetron, Kryton OR any other which fullfills criteria given in CPWD Specification
11	Anti-Termite Chemicle	Bayer, Tata Chemicals, FMC, Excel, Ultima Search, Bharat insecticids
12	Grouts, Tile Adhesive	Latecrete, Ardex Endura, Ferrous Crete, BASF, Forsoc
13	Structural Steel	SAIL, Tata Steel, RashtriyaIspat Nigam Ltd (RINL), and JSW Steel Ltd., Jindal Steel & Power Ltd
14	Polycarbonate Sheet	GE Plastic, LEXAN, MG Polyplast, Coxwell
15	Laminates / High Pressure Laminates	Greenlam, Merino, Sunmica

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AIIMS-JE	DH/EE/CIVIL/2024-25/07(Third Call)	AIIMS, JODHPUR
16	Flush doorshutters	Duro, Century, Durian, Green ply, Archidply, JAYNA of Jain wood Industries, Orion Doors (Modern Wudtech Industries), GUJCON, Kitply. NOTE: Only ISI marked flush door shutters to be used.
17	Fire Rated Doors	Shakti Metdoor, Sukri, NAVAIR, Promat International, Signam Fire Protection, Synergy Thrislington., Tufwud Doors
18	Glass Doors with Patch fittings	Assabloy, Geze, Dorma, kich
19	False Ceiling System	Armstrong, Hunter Douglas, USG Boral, Saint Gobain, Aerolite, Durlum, Interarch, PROLAD
20	Gypsum Board	Saint Gobain, Lafarge, USG Boral
21	Metal Ceiling	Hunter Douglas, USG Boral, Armstrong, Harrison Green, Dexune, Metallica Ceiling Solutions
22	Plywood/Veneer	Green ply, Century, Merino, Duro, Durian, Orion Doors(Modern Wudtech Industries), Kitply, Greenlam / Decowood
23	Melamine Polish	AkzoNobel, Timpertone of ICI Dulux, Asian Paints: Melamine Gold, Wudfin of Pidilite, Berger, Nerolac
24	Floor Spring & Door Closer	Dorma, Dorset, Kich, Hafele, Blum
25	Hardware & Door Fittings	Dorma, Kich, Hettich, Ozone, Geze
26	(a) Aluminum Extrusions/Sections	Hindalco, Jindal, Indalco
	(b) Anodized Aluminium Hardware (HeavyDuty)	Kilong, Alualpha, Securi Style, Classic,
28	Clear/Float/Frosted/ Toughen Glass	Saint Gobain, AIS, Modiguard, Ashai float
29	Stainless Steel Railing system and Accessories etc.	Dorma, Kich, GEZE, Godrej, Hardwyn, D- Line, Q-Railing
30	Glass Railing	Kich, grande-forge, western railing, Q-railing
31	Silicon based water repellant /Weather Sealant	G.E. Plastic, Dow Corning, Wacker, BASF, Pidilite (Dr. Fixit/Roof), Don Building Chemicle (I) Pvt ltd., ICI, Fosroc
32	Poly-Sulphide / EpoxySealant	Fosroc, Pidilite (Dr. Fixit/Roof), Sika, BASF, Don Building Chemicle (I) Pvt ltd., CICO, ArdexEndura
33	Ceramic Tiles	Somany, Kajaria, NITCO, Johnson, RAK, orient bell  Note: The tile manufactured at mother plant  ONLY to be used.
34	Vitrified Tiles	Somany, Kajaria, NITCO, RAK, Orient bell, Varmora  Note: The tile manufactured at mother plant ONLY to be used.

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AIIMS-JE	DH/EE/CIVIL/2024-25/07(Third Call)	AIIMS, JODHPUR
35	Carpet flooring	Unitex, Earcons acoustic, Miliken
36	Wood Polymer floors (WPC)	Davas Armstrona Pollo Alas
30	Wood Polymer floors (WPC)	Pergo, Armstrong, Bello, Alps
37	Wooden baffle wall panelling	Anutone, Earcons Acoustic, Hera Design
38	Paver block, KerbStone & Tactile block	Pavcon, Hyper Tiles/Dynamic, Dalal Tiles
30	Taver block, rerostone & Tactic block	Industries/Mayur, KK, Power, NITCO,
		Sharda, Helix
39	Dash / AnchoringFasteners	HILTI, Fischer, Bosch, Wurth, Mungo
40	Cement Based Wallputty	Birla wallcare, JK White, Berger, Asian
	Comone Busea Wamputey	Paints, United-911
41	Oil Bound Washable Distemper / Dry	Nerolac: Beauty Acrylic Distemper
	Distemper	Berger : Bison Acrylic Distemper
		AkzoNobel-Dulux : Maxilite
		Asian Paints (Professional Premium Interior
40	1st O 1'. A 1' D'.	Emulsion Paint)
42	1st Quality Acrylic Distemper	Asian Paints (Tractor Aqua Lock Paint)
	(washable/Ready mix/ Low VOC)	AkzoNobel, Berger : Commando Or equivalent paints of Nerolac or Dulux.
43	Acrylic Emulsion Paints	Asian Paints (Professional Premium Interior
43	Act yile Emulsion I amits	Emulsion Paint)
		Nerolac: Beauty Gold
		Berger : Rangoli total care
		AkzoNobel-Dulux : Super Cover
		British Paints : Glamour Premium Interior
		Emulsion.
44	Plastic Emulsion Paint	Asian Paints (Apcolite Heavy duty Premium
		Emulsion paint)
		Nerolac: Impression
		Berger: Easy Clean AkzoNobel-Dulux: 3 in 1
		British Paints: Satin Max Interior
45	Premium Acrylic Emulsion Paints	Asian Paints (Royal Luxury Emulsion)
	(Interior)	Nerolac: Impression
		Berger : Silk
		AkzoNobel-Dulux: Velvet touch
		British Paints : Sheer Class
46	Textured Paint	Asian paints, Nerolac, Berger, AkzoNobel-
		Dulux, Ultratech, Luxture
47	Acrylic Smooth ExteriorPaint	Asian Paints ( Apex/Professional Premium
'	, y <del>2</del>	Exterior Emulsion), Nerolac : XL
		Berger : Weather Coat
		AkzoNobel-Dulux: Weather Shield
		British Paints : Expa cool

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AIIMS-JD	DH/EE/CIVIL/2024-25/07(Third Call)	AIIMS, JODHPUR
48	Premium Acrylic Smooth Exterior Paints with Silicon additives	Asian Paints : Apex Ultima Nerolac : XL Total Berger : Weather Coat all guard AkzoNobel-Dulux : Weather Shield max British Paints : Expa 7
49	Synthetic EnamelPaint	Asian Paints : Apcolite Premium gloss enamel Nerolac : Synthetic Hi gloss Berger : Luxol Hi gloss AkzoNobel-Dulux : Gloss Synthetic enamel British Paints : Glo Hi—Gloss Synthetic Enamel
50	Cement Primer  Steel Primer (Red Oxide Zinc Chromate	Nerolac, Berger - BP White, Dulux (White primer), Decoprime WT (Asian), Snowcem Asian paints, AkzoNobel, Nerolac, Berger,
52	Primer) Wood Primer	ICI Dulux
52		Asian Paints (Wood primer-White/Pink), AkzoNobel, Berger, Nerolac, ICI Dulux
53	Epoxy Paint	Asian, AkzoNobel, Nerolac, Berger, ICI - Dulux, kansai, Saint Gobain-Weber
54	Fire Retardant Paint	Asian Paints, Berger, Promat, Jotun, AkzoNobel, Dulux
55	G.I. / M.S.Pipe	Tata, Jindal (Hisar), Prakash Surya
56	G.I. Fittings	Unik, AVR, Zoloto, Tata
57	HDPE Pipes	Reliance, JainPipes, ORIPLAST, Supreme
58	DWC Pipes	Dutron India, Time Technoplast, Jagannath Industries, Rex, Supreme
59	DI PIPES	Electrosteel, Jindal, TATA DUCTURA, Kapilansh, Kesoram
60	DI Fittings	Electrosteel, Jindal, TATA DUCTURA, Kapilansh, Kesoram
61	DI Gratings	Jayaswal neco, Kiran campanies, SJIF
62	UPVC / CPVC / PVC pipe, fixtures and fittings	Finolex, Prince, Supreme, Astral, Ashirwad, SKIPPER,
63	CentrifugallyCast(spun)Iron Pipes&Fittings	NECO, Kapilansh, SKF, Electrosteel, RPMF
64	Hubless Centrifugally Cast (spun) Iron Pipes & Fittings	RPMF
65	C.I. Manhole covers, frames & GI Gratings	Raj Iron, BIC, Kapilansh, Neco, SKF
66	CP Brass Fittings	Jaquar (vignette or higher), Kohler (July), Roca, Grohe, Hindware (QUEO)

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MS-JE	OH/EE/CIVIL/2024-25/07(Third Call)	AIIMS, JODHPUR
67	Sanitary ware, Fittings & accessories	Jaquar, Kohler, Roca, Grohe, Hindware (QUEO), Parryware
68	Mirror Glass	Saint Gobain, AIS, Modiguard, TATA-ASHAI, HNG., Atul, Golden Fish
69	Stainless Steel Sink	Neelkanth, Nirali, Jayna, Carysil, Futura, Johnson, Kingston
70	UPVC Doors & Windows	Fenesta, Encraft, ALUPLAST, Kommerling (India), NCL VEKA, Deceuninck, RHEAU, Wintech
71	Acoustic doors	Earcons Acoustic, Global, Navair
72	Panic Bars	DORMA, Haffele, Geze
73	Extruded Polystrene/ EPS Insulation Board	DOWCORNING, ISOFOAM, SUPREME, Texas, Analco
74	Heat Resistant Tiles	Swastik, Thermatek, Dalal Tiles, Helix
75	Gypsum Plaster	Ferrous Crete, Gyproc Saint Gobain, Boral, Ultratech, United-311
76	Expansion Joint Flexi Strip	FOSROC, Sika, BASF,
77	Modular Expansion Joint	Herculus, Sanfield India ltd. Vexcolt
78	UPVC doors and window hardware	ROTTO, DORMA, PULSE
79	Floor hardener	Ironite, Ferrok, Hardonate, Saint Gobin- weber
80	Insulation for hot water pipes	Carflex, Armflex, kaiflex, Llyod
81	C P Grating	Chilly/ Futura
82	Ball Valve	Sant/ Zoloto/ Leader/ Honeywell
83	Gun Metal Wheel Valve	Sant/ Zoloto/ Leader/ Honeywell
84	Pressure Reducing Valve	Sant/ Zoloto/ Leader/ Honeywell/ Timme, Sks
85	Butterfly Valve	Sant/ Zoloto/ Leader/ Honeywell
86	Gun Metal – Gate / Non Return Valve	Sant/ Zoloto/ Leader/ Honeywell
87	Float Valve for OHT	Leader or Equivalent
88	Floor drain fixtures	ACO / Viega
89	Shower Channels	ACO / Viega
90	Air Purifier container	Euronics, Kimberlay Clark, Jaquar
91	Bottle trap	Jaquar, roca, parryware
92	Liquid soap dispenser	Euronics, Kimberlay Clark, Jaquar
93	Pre Fabricated Grease Trap	Aco, New green, Supreme
94	Modular Rain Water Harvesting System	Sree Ganga boring co., ASHWATH Infratech Pvt. Ltd, Sujlaam Eco Solutions Pvt Ltd.
95	Strainer	Zoloto / sant / Castle / Sks
96	Furniture	Godrej, Zuari, Durian, Havertys
97	Roller blinds / curtain	Vista, Serge Ferrari, Hunter Douglas, Marvell, Drape shopee
98	Backer rod / filler rod	Fosroc, Sika, BASF, CICO
99	AAC Block (Conforming to BIS & having density more than 651kg/m3)	Aerocon, Brixo, Ecolite, Magicrete, Siporex, Ultratech X-tralite, ARICRETE, Shree

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AIIMS-JE	DH/EE/CIVIL/2024-25/07(Third Call)	AIIMS, JODHPUR
100	AAC Block Adhesive	Ultra tech, Ardex Endura, Ferrous Crete,
		saint Gobin-Weber
101	Glass Wool	Dow Corning, U.P. Twiga, Isover
102	CPVC Pipes & Fittings	Astral, Supreme, Prince, Ashirwad,
		SKIPPER
103	RCC Pipes (NP-2)	Lakshmi, sood & Sood, jain pipe Co.
		(Newai), mahaveer enterprises (newai),
		Work well spun pipes, Pali
104	Gypsum board	Saint Gobain, Armstrong, Gypstone, Diaken,
		India Gypsum
105	Corian Acrylic Sheet	DuPont, Monosol Surface India LLP, Solyx
		India
106	Non-asbestos Fiber cement board	Shera, Visaka – V board, Everest, Zykron,
		Saint Gobain
107	Calcium silicate board	Hylux, Aerolite, Saint Gobain
108	Silicon Sealant	Waker, GE, Dow Corning
109	Water Repellent	Waker, ICI, Fosroc, BASF,
110	Hydroswelling water bar	Fosroc, Sika, BASF
111	Kitchen Basket	Everyday, Ozone, Orange, KOIL (316 Grade
		SS)
112	Aluminum Grip Profile	AssaAbloy, Hitexx, Hafele, Enox
113	FRP Door & Frame	Jayna of Jain wood industries, Simba, Sainik
		(Century Plywood), Ashish Industries., Bhatt
		FRP
114	Wall Panels, Sound absorbing ceiling &	Prolad, Anutone, Earcons Acoustic, Top
	tiles & Acoustic System	Akoustic, Heradesign
115	Block Board	Jayna, Orion Doors(Modern Wundtech
		Industries)
116	Modular furniture / Steel Furniture /	VEILS India Pvt ltd.
	Furniture / Partition System	
117	Aluminium composite Panel	Alstone Internaionational, VIRGO,
		EUROBOUND, ALUTUFF
118	WPC, PVC Door shutter frames	Rajshree or other BIS
119	Toilet Cubicle	Merino, Greenlam, T-line
120	Hermetically sealed 6-12-6 double	Saint Gobin, AIS, Modiguard
	insulated Glass (High performance)	

Note: - Engineering – in -charge, AIIMS Jodhpur reserves the right to add or delete any materials brands of preferred materials/brands on the recommendations of Engineer-in-Charge.

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## ANNEXURE - I

Name of Firm/Contractor/Supplier	
Complete Address & Telephone No.	
Name of Proprietor/Partner/Managing Director/Director.	
Phone No:-	
Mobile No:-	
Email id:-	
Name and address of service centre nearby Jodhpur.	
Whether the firm is a registered firm Yes/No (attached copy of certificate).	
PAN No. (Enclose the attested copy of PAN Card).	
GST No. (Enclose the attested copy of VAT Certificate).	
Whether the firm has enclosed the Bank Draft/Pay Order/Banker's cheque of Earnest Money Deposit.	
Whether the Firm/Agency has signed each and every page of Tender/NIT.	
Any other information, if necessary.	

Date:

Place:

Business Address:

Signature of Bidder:

Seal of the Bidder :

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#### ANNEXURE - II

# DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING THE LAST SEVEN YEARS ENDING LAST DAY OF THE MONTH ENDING NOVEMBER 2024.

S. No	Name of Work/ project	locat ion	Owner or sponsoring organizatio n		Date of comme ncemen t as per contra ct	Stipulat ed date of complet ion	a1	Litigatio n / arbitratio n pending/ in progress with	No. & Date of completi on certificat e attached.	Remar ks, if any
1	2	3	4	5	6	7	8	9	10	11

Indicate g	gross amount c	laimed and	l amount award	led	by t	he P	Arb11	trato	1
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**❖** Note: Completion Certificate from Clint to be attached.

Date:	name :
Place:	Business Address :

Signature of Bidder: Seal of the Bidder:

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#### ANNEXURE - III

	COMPLETION / P	PERFORMANCE CERTIFICATE
1.	Name of Work	
2.	Agreement no. / Word order no.	
3.	Date of issue of work order	
4.	Name of the contractor Agency	
5.	Stipulated date of commencement of work as per agreement	
6.	Tendered value of work	
7.	Completion cost of work	
8.	Stipulated date of completion of work as per agreement	
9.	Actual date of completion of work	
Cer	tified that the work has been con	mpleted satisfactory within the stipulated date of
		arent and M/s has
con	apleted all the works as per agreemen	nt.

## Note:

The above completion certificate shall be issued on the letter head of concerning client department.

Signature of Authorized officer (with designation)

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#### **ANNEXURE - IV**

#### FINANCIAL INFORMATION

**Financial Analysis** - Details to be furnished duly supported by figures in balance sheet/profit & loss account duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached).

#### i. Gross Annual Turn Over

Descriptions	2021-22	2022-23	2023-24
Gross Annual Turn Over			
Average turn-over of three years			

Signature of Bidder(S) with Seal

Signature of Chartered Accountant with Seal

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#### ANNEXURE - V

# TENDER ACCEPTANCE FORM (On letter head of company /firm)

To,
The Director,
All India Institute of Medical Sciences,
Jodhpur (Raj.)

Ref.: Your NIT No.: AIIMS-JDH/EE/CIVIL/2024-25/07

I / We, the undersigned have examined the above mentioned Tender Enquiry Document, including amendment / corrigendum (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver in conformity with your above referred document for the sum as shown in the Price Schedules (BoQ) uploaded herewith and made part of this bid. If our bid is accepted, we undertake to supply the items / services for which tender has been concluded, in accordance with the delivery schedule specified in the Schedule of Requirements. We further confirm that, if our bid is accepted, we shall provide you with a Performance Security of required amount in an acceptable form as mentioned in your NIT. We agree to keep our bid valid for acceptance as required in your NIT Document, read with modification, or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this bid up to the aforesaid period and this bid may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal Rate Contract is executed, this bid read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us. We further understand that you are not bound to accept the lowest or any bid you may receive against your above referred advertised tender enquiry. We confirm that we do not stand deregistered/banned/blacklisted by Central / State Govt. / Ministries / Departments. We confirm that we fully agree to the terms and conditions specified in above mentioned Tender Enquiry Document, including amendment / corrigendum if any. We hereby certify that if at any time, information furnished by us is proved to be false or incorrect; we are liable for any action as deemed fit by the institute in addition to forfeiture of the Performance Security / or any other action against us.

I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in AIIMS organization in future forever. Also, if such a violation comes to the notice of the institute before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Performance Guarantee. (Scanned copy to be uploaded at the time of submission of bid)

Name:	
Business Address	
Place:	
Date:	

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#### ANNEXURE -VI

# UNDERTAKING CERTIFICATE (To be submitted on Letter Head of the Company/Firm)

I hereby certify that the above firm has not been ever blacklisted by any Central / State Government / Public Undertaking / Institute on any account.

I also certify that firm will execute the work as per the specification given by Institute and also abide all the terms and conditions stipulated in tender.

I also certify that the information given in the bid is true and correct in all aspects and if in any case at a later date it is found that any detail/s provided are false and incorrect, any contract given to the concern firm or participation may be summarily terminated at any stage, the firm will be blacklisted and Institute may have imposed any action as per NIT rules.

Date:	Name :
Place:	Business Address :
	Signature of Bidder :
	Seal of the Bidder :

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# **Check List**

S. No.	Information for bidder	Remarks	Refer page no. of submitted bid
1.	Notice Inviting Tender (Read & Accepted)	Yes / No	
2.	Whether three similar works each of value not less than 40% of the estimated cost put to the tender <b>OR</b> Two similar works each of value not less than 60% of the estimated cost put to Tender <b>OR</b> One similar works each of value not less than 80% of the estimated cost put to Tender (Attached)	Yes / No	
3.	Proof of EMD submitted or exemption under MSME registration (Attached)	Yes / No	
4.	<b>Turnover:</b> Average annual financial turn over should be at least 50% of the estimated cost during the immediate last 3 consecutive financial years. (Attached)	Yes / No	
5.	Copy of Income Tax Return Acknowledgement for last Three years statement (Attached)	Yes / No	
6.	Copy of PAN Card (Attached)	Yes / No	
7.	Copy of GST Registration (Attached)	Yes / No	
8.	General Conditions of Contract (Read & Accepted)	Yes / No	
9.	Proforma of Schedules  (Read & Accepted)	Yes / No	
10.	Technical Specifications (Read & Accepted	Yes / No	
11.	Annexure- I Bid Security Declaration Form (Filled & attached)	Yes / No	
12.	Annexure- II (Details of Bidder/s)  (Filled & attached)	Yes / No	
13.	Annexure- III (Details of All Works of Similar Class)  ((Filled & attached)	Yes / No	
14.	Annexure- IV (Completion / Performance Certificate)  (Filled & attached)	Yes / No	
15.	Supporting documents related to work (copy of PO)  (Attached)	Yes / No	
16.	Annexure- V (Financial Information)  (Filled & attached)	Yes / No	
17.	Annexure-VI (Tender Acceptance Form  (Filled & attached)	Yes / No	
18.	Annexure-VII (Undertaking Certificate  (Filled & attached)	Yes / No	
19.	Check list filled (Filled & attached)	Yes / No	

Date: Name : Place: Business Address :

Signature of Bidder: Seal of the Bidder:

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