

SECTION-I	PRESS NOTICE	
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NOTICE INVITING e-TENDERS

The Hospital Engineer (Civil-II), PGIMER Chandigarh invites on behalf of the Director PGIMER Chandigarh **online percentage rate bids** from the enlisted contractors of CPWD / Department of Posts / BSNL / Railways / M.E.S. / Chandigarh Administration / CHB / MC Chandigarh / State PWD's / HUDA / PUDA / State Electricity Boards & Corporations dealing in **Civil works** on two bid system (Eligibility Bid & Financial Bid) for the following work :-

NIT No.: PGI/Engg/Civil-II/2026/289, **Name of Work:** Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh. **Estimated Cost:** Rs. 94.22 Lakh, **Earnest Money:** Rs.1,88,440/-, **Period of Completion:** 36 months, **Last date and time of submission of bid:** 20.05.2026 upto 3.00 PM, Last date & time for submission of Original EMD or EMD exemption certificate: 21.05.2026 upto 3.00 PM, **Date and time of opening of Eligibility bid:** 22.05.2026 at 3.00 PM, **Date and time of opening of Financial bid:** To be declared later on.

The Original EMD or EMD exemption certificate for MSE/MSME as scanned & uploaded shall be deposited physically by all the intending bidders in the office of H.E. (Civil-II) as per above schedule failing which the bid shall be treated as invalid.

The MSME firms registered in NSIC under PP policy are exempted from payment of EMD for Good and services only.


The tender forms and other details can be obtained from the website: www.eprocure.gov.in/eprocure/app and official website of the PGIMER www.pgimer.edu.in. Press notice is also available on www.eprocure.gov.in. **The contractors are requested to get their firm registered on the website www.eprocure.gov.in/eprocure/app for participating in e-tendering process. (Helpdesk no. for registration- 0172-2755862 & 9988447883.**

**Hospital Engineer (Civil-II)
PGIMER, Chandigarh**

SECTION-II	CHECK LIST	
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CHECK LIST FOR CONTRACTORS FOR SUBMISSION OF TENDERS ONLINE:

1. THE CONTRACTOR MUST UPLOAD THE NECESSARY DOCUMENTS AS MENTIONED IN LIST OF DOCUMENTS TO BE SCANNED AND UPLOADED WITHIN THE PERIOD OF BID SUBMISSION AT PAGE 9 OF BID DOCUMENTS.
2. IF ANY DISCREPANCY IS NOTICED BETWEEN UPLOADED EMD AT THE TIME OF SUBMISSION OF BID AND ORIGINAL EMD SUBMITTED PHYSICALLY BY THE BIDDERS IN THE OFFICE OF BID OPENING AUTHORITY, THE BID SUBMITTED SHALL BECOME INVALID.
3. TENDER TO BE WITNESSED AT SPECIFIED PAGE OF TENDERED DOCUMENTS AT THE TIME OF DRAWING AGREEMENT WITH THE SUCCESSFUL BIDDER
4. THE TENDER / TENDERS CONTAINING CONDITIONS CONTRARY TO THOSE SPECIFIED IN THIS DOCUMENT SHALL BE SUMMARILY REJECTED.
5. THE INTENDING BIDDER SHALL QUOTE HIS PERCENTAGE RATES IN FIGURE ONLY. THE PERCENTAGE RATES IN WORDS & AMOUNT IS GENERATED AUTOMATICALLY. THEREFORE, THE PERCENTAGE RATE QUOTED BY THE BIDDER IN FIGURES IS TO BE TAKEN AS CORRECT.
6. THE CONTRACTOR(S) SHALL QUOTE THE RATES KEEPING IN MIND, GENERAL CONDITIONS OF CONTRACT FOR CPWD WORKS 2023 ALONGWITH AMENDMENT UPLOADED ON THE WEBSITE OF PGIMER, SPECIAL CONDITIONS OF CONTRACT ETC.
7. IT MAY BE NOTED THAT IN THE PRESENT CONTRACT CLAUSE 10B (i), 10C, 10 CA & 10CC IS NOT APPLICABLE.
8. ONCE THE BID UPLOADED BY THE BIDDER IS WITHDRAWN, HE WILL NOT BE ALLOWED TO RESUBMIT HIS BID, HOWEVER, HE CAN EDIT HIS BID ANY NUMBER OF TIMES BUT BEFORE LAST DATE & TIME OF SUBMISSION OF BID.

<u>SECTION-III</u>	<u>Form- 6 FOR e TENDERING</u>	
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1. Percentage rate bids are invited on behalf of the Director, PGIMER, Chandigarh from the enlisted contractors of appropriate class in CPWD / Department of Posts / BSNL / Railways / MES. / Chandigarh Administration / CHB / MC Chandigarh / State PWD's / HUDA / PUDA / State Electricity Boards & Corporations dealing in **civil works** for the **work of "Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh."**

The enlistment of the contractors should be valid on the last date of submission of bids.

In case the last date of submission of bid is extended, the enlistment of contractor should be valid on the original date of submission of bids

- 1.1 The work is estimated to cost **Rs. 94.22 lakh**. This estimate, however, is given merely as a rough guide.
- 1.2 Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted
- 1.2.1 Intending bidders is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-
- (a) Three similar works each costing not less than **Rs.12.56 Lakh** OR two similar works each costing not less than **Rs.18.84 Lakh** OR one similar work costing not less than **Rs. 25.13 Lakh** in last 7 years ending last day of month previous to the one in which tender are invited (**Similar work shall mean Providing manpower services or Outsourcing of Civil & Public Health Jobs only**).
(The completion certificate should be certified by an officer not below the rank of executive engineer/Project Manager/General manager of a firm/owner for whom the work is executed(if private work are shown in support of eligibility, certified copy of the tax deducted at source certificate (TDS) shall be submitted along with the experience certificate and the TDS amount shall tally with the actual amount of work done)
The value of executed works 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 last date of receipt of applications for bids.
- b) Should have had average annual financial turnover of **Rs. 9.42 Lakh** on construction works during the last three years ending 31st March 2025 on the proforma of Form A attached at page 43 of the bid document. (**Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN)**).
- c) Should not have incurred any loss in more than two years during the last five years ending 31st March 2025 on the proforma of Form B attached at page 44 of the bid document. (**Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN)**).
- d) Should have a Banker's Certificate from a commercial bank for **Rs.12.56 Lakh**. The Banker's certificate shall be of current financial year on the proforma of Form C attached at page 45 of the bid document. (**Scanned copy of original solvency to be uploaded**).

OR

Should have a Net worth Certificate of value not less than **Rs. 3.14 Lakh** issued by certified Chartered Accountant on the proforma of Form D attached at page 45 of the bid document. (**Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN)**).

1.2.2 To become eligible, the bidders shall have to furnish an affidavit on Non- Judicial stamp paper duly attested by a Notary Public or District Magistrate as under:-

- (a) 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 PGI in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee. (**Scanned copy to be uploaded at the time of submission of bid**)
- (b) I/we have not been blacklisted/debarred in any Govt. Deptt's/Boards/Corporations/Autonomous Bodies in any State/Central Government Departments etc. as on the date of submission of the bid in the present tender.
- (c) That the deponent hereby undertakes that he/she Director's /partner(s) of the proprietor/firm/company/ agency have never been convicted of any criminal offence.
- (d) That I/we also undertake that the particulars given by me are true and correct to the best of my Knowledge and belief and nothing has been concealed thereof . I am aware that in case of any discrepancy/ false statement if found; it will lead to rejection of my bid/ tender and the PGIMER will debar/ blacklist the proprietorship firm/ company/ agency.

Affidavit prior to the date of public of e-tender notice shall not be considered.

- 1.2.3 The bidders should have Certificate of Registration for GSTIN.
- 1.2.4 The bidders should have ESI & EPF No.
- 1.2.5 It is presumed that all the bidders who have submitted the bid have gone through the entire bid documents including integrity pact and that all the terms & conditions are acceptable to them.
- 1.2.6 Should have Bidding Capacity equal to or more than the estimated cost of the work put to tender on the Performa of Form "E" attached at page-46 of bid documents (Scanned copy of the original certificate to be uploaded). The bidding capacity shall be worked out by the following formula:
Bidding Capacity = {[AxNx1.5]-B}
- Where,

A = Maximum turnover in construction works executed in any one year during the last seven years Taking into account the completed as well as works in progress. The value of completed works shall be brought to current costing level by enhancing at a simple rate of 7% per annum.

N = Number of years prescribed for completion of work for which bids have been invited.

B = Value of existing commitments and ongoing works to be completed during the period of completion of work for which bids have been invited.

2. Agreement shall be drawn with the successful bidders on CPWD General Conditions of Contract 2023 which is available with the concerned Hospital Engineer and official website of the Institute <http://pgimer.edu.in>. and the bidders shall quote his rates as per various terms and conditions of the said form subject to the exclusions / modifications attached at page 25-28 alongwith amendments uploaded on the official website of the Institute which will form part of the agreement.
3. The time allowed for carrying out the work will be **36 months** from the date of start as defined in Schedule-F or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
4. (i) The site for the work is available
(ii) The architectural and structural drawing for the work is available.
5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on website www.eprocure.gov.in and official website of the PGIMER www.pgimer.edu.in free of cost.

6. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.
7. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
8. When bids are invited in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.
9. Earnest Money in the form of Demand Draft or Pay order or Banker's Cheque or Deposit at Call Receipt or Fixed Deposit Receipt (drawn in favour of **Postgraduate Institute of Medical Education and Research, Chandigarh**) shall be scanned and uploaded to the e-Tendering website within the period of bid submission.

A part of earnest money is acceptable in the form of bank guarantee also. In such case, minimum 50% of earnest money or Rs. 20 lac, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee of any scheduled bank having validity for six months or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

The Original EMD or EMD exemption certificate for MSE/MSME as scanned & uploaded shall be deposited physically by all the intending bidders in the office of H.E. (Civil-II) as per above schedule failing which the bid shall be treated as invalid.

Interested contractor who wish to participate in the bid has also to make following payments within the period of bid submission:

Copy of Enlistment Order and certificate of work experience and other documents as specified in the press notice shall be scanned and uploaded to the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in press notice shall have to be submitted by the lowest bidder within a week physically in the office of tender opening authority.

Online bid documents submitted by intending bidders shall be opened only of those bidders, who has deposited Earnest Money Deposit and other documents scanned and uploaded are found in order.

The bid submitted shall be opened on 22.05.2026 at 3.00 PM

10. The bid submitted shall become invalid if:
 - (i) The bidder is found ineligible.
 - (ii) The bidder does not upload all the documents (GST registration etc.) as stipulated in the bid document.
 - (iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.
 - (iv) The intending bidder does not deposit original EMD or EMD exemption certificate for MSE/ MSME physically as scanned & uploaded upto 3.00 pm on 21.05.2026
 - (v) If a tenderer does not quote any percentage above / below on the total amount of the tender or any section / sub head, the tender shall be treated as invalid and will not be considered as lowest tenderer.
 - (vi) If a tenderer quotes 'Nil' charges/consideration, the bid shall be treated as unresponsive and will not be considered.
11. The contractor whose bid is accepted, will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within the period specified in Schedule F. This guarantee shall be in the form of Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the

contractor. The Earnest Money deposited along with bid shall be returned after receiving the aforesaid performance guarantee.

The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No. if applicable and also ensure the compliance of aforesaid provisions by the contractor, if any engaged by the sub contractor for the said work and Programme Chart (Time and Progress) within the Period specified in Schedule F.

12. The description of the work is as follows:

“Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh.”

Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

13. The competent authority on behalf of the Director PGIMER does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.
14. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.
15. The competent authority on behalf of the Director PGIMER reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
16. The contractor shall not be permitted to bid for works in the Institute's Engineering Department (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 Superintending Hospital 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 Institute's Engineering Department. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
17. No Engineer or other officers employed in Engineering or Administrative duties in Engineering Department of the Institute is allowed to work as a contractor for a period of one year after his retirement from Institute's service without the previous permission of the competent authority 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 the competent authority as aforesaid before submission of the tender or engagement in the contractor's service.
18. The bid for the works shall remain open for acceptance for a period of Seventy Five (75) days from the date of opening of bids. If any bidder withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Institute shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the rebidding process of the work.
19. This Notice inviting bid shall form a part of the contract document. The successful bidder/ contractor, on an acceptance of his bid by the Accepting Authority, shall within 15 days from the stipulated date of start of the work sign the contract consisting of:


- a) The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings etc., if any, forming the tender as issued at the time of invitation of bid and acceptance thereof together with any correspondence leading thereto.
- b) Standard Form 7/8 or other Standard Form as applicable.

20. For Composite Bids (Not Applicable)

- 21. All the payments to the contractor shall be deposited in their bank account through RTGS and the contractor shall submit the detail of his bank account & IFSC code after award of work.
- 22. In case, date for opening of Eligibility / Financial bid is declared/happens to be public holiday, the Eligibility / Financial bid will be opened on the next working day.
- 23. The contractor shall comply to the "Solid Waste Management Byelaws 2018" & "Construction & Demolition Rules 2016". Any penalty imposed by the competent authority on account of non-compliance of these provisions, if not deposited in time by the contractor, would be recovered from the payment due to the contractor..
- 24. The contractor shall strictly follow the Guidelines for construction sites for COVID-19 outbreak alongwith special conditions regarding NGT guidelines attached at Page- of this DNIT.

A.E. (P)

**H.E. (Civil-II)
PGI, Chandigarh.**

<u>SECTION-IV</u>	INFORMATION AND INSTRUCTIONS FOR BIDDERS	
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INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-TENDERING FORMING PART OF BID DOCUMENT

The Hospital Engineer (Civil-II), PGIMER Chandigarh on behalf of the Director PGIMER Chandigarh invites **online percentage rate bids** from the enlisted contractors of CPWD / Department of Posts / BSNL / Railways / M.E.S. / Chandigarh Administration / CHB / MC Chandigarh / State PWD's / HUDA / PUDA / State Electricity Boards & Corporations dealing in **civil works** on two bid system for the following work:-

1.	NIT No.	PGI/Engg/Civil-II/ 2026/289
2.	Name of work & Location	Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh.
3.	Estimated cost put to bid	Rs.94.22 Lakh
4.	Earnest Money	Rs.1,88,440/-
5.	Period of Completion	36 Months
6.	Last date & time of submission of bid, EMD and other documents as specified in the press notice	20.05.2026 upto 3.00 PM
7.	Last date & time for submission of Original EMD:	21.05.2026 upto 3.00 PM
8.	Date & Time of opening of Eligibility bid	22.05.2026 at 3.00 PM

1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted

a) Should have satisfactorily completed the works as mentioned below during the last Seven years ending previous day of last date of submission of bids.

Three similar works each costing not less than **Rs. 12.56 Lakh** or two similar works each costing not less than **Rs.18.84 Lakh** or one similar work costing not less than **Rs.25.13 Lakh**. in last 7 years ending last day of month previous to the one in which tender are invited **(Similar work shall mean Providing manpower services or Outsourcing of Civil & Public Health Jobs only).**

(The completion certificate should be certified by an officer not below the rank of executive engineer/Project Manager/General manager of a firm/owner for whom the work is executed(if private work are shown in support of eligibility, certified copy of the tax deducted at source certificate (TDS) shall be submitted along with the experience certificate and the TDS amount shall tally with the actual amount of work done)

The value of executed works 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 last date of receipt of applications for bids.

b) Should have had average annual financial turnover of **Rs.9.42 Lakh** on construction works during the last three years ending 31st March 2025 on the proforma of Form A attached at page 43 of the bid document. **(Scanned copy of certificate from CA to be uploaded).**

c) Should not have incurred any loss in more than two years during the last five years ending 31st March 2025 on the proforma of Form B attached at page 44 of the bid document. **(Scanned copy of certificate from CA to be uploaded).**

d) Should have a Banker's Certificate from a commercial bank for Rs. **12.56 Lakh**. The banker's certificate shall be of current financial year on the proforma of Form C attached at page 45 of the bid document. **(Scanned copy of original solvency to be uploaded).. (Scanned copy of original solvency to be uploaded).**

OR

Should have a Net worth Certificate of value not less than **Rs.3.14 Lakh** issued by certified Chartered Accountant on the proforma of Form D attached at page 45 of the bid document. **(Scanned copy of original Net worth Certificate to be uploaded).**

The value of executed works 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 last date of receipt of applications for bids.

2. The intending bidder must read the terms and conditions of Form-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
3. Information and Instructions for bidders posted on website shall form of bid document.
4. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from the website: **www.eprocure.gov.in/eprocure/app** and official website of the PGIMER www.pgimer.edu.in free of cost.
5. But the bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker's Cheque or Deposit at call Receipt or Fixed Deposit Receipts and Bank Guarantee of any Scheduled Bank towards EMD in favour of **Postgraduate Institute of Medical Education and Research, Chandigarh** and other documents as specified.
6. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
7. The intending bidder must have valid class-III digital signature to submit the bid.
8. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
9. Contractor can upload documents in the form of **JPG** format and **PDF** format.
10. Contractor must ensure to quote percentage rate in the **Schedule of Quantity**. The column meant for quoting percentage rate in figures appears in pink colour and the moment rate is entered, it turns sky blue.
11. The Eligibility bid shall be opened first on due date and time as mentioned above. The financial bid of contractors qualifying the eligibility bid shall be opened at a later date as mentioned in the Press Notice Inviting Tender.
12. The agency shall submit the status of his firm w.r.t. proprietary firm / partnership firm or Limited company as per detail given below:-

If the bidder is a proprietary firm, a self undertaking of the proprietorship shall be uploaded by the bidder.

If the bidder is a firm in partnership, the bid documents shall be signed by all the partners of the firm above their full typewritten names and current addresses, or, alternatively, by a partner holding power of attorney for the firm. In the later case a certified copy of the power of attorney should be uploaded. In both cases a certified copy of the partnership deed and current address of all the partners of the firm should also be uploaded.

If the bidder is a limited company or a corporation, the bid documents shall be signed by a duly authorized person holding power of attorney for signing the bid documents accompanied by a copy of

the power of attorney / Authorization Letter. The bidder should also furnish a copy of the Memorandum of Articles of Association duly attested by a Public Notary.


LIST OF DOCUMENTS TO BE SCANNED AND UPLOADED WITHIN THE PERIOD OF BID SUBMISSION:

1. The Original EMD or EMD exemption certificate for MSE/MSME firms registered in NSIC under PP policy are exempted from payment of EMD for Good and services only as per detail given in Clause no. 9 at page 5 of the DNIT.
2. Certificates of Work Experience as per detail given in Clause no. 1.2.1(a) at page 3 of the DNIT.
3. Affidavit as per as per detail given in Clause no. 1.2.2(a to d) at page 4 of the DNIT
4. Certificate of Financial Turnover from CA with Unique Document Identification Number (UDIN) as per detail given in Clause No. 1.2.1(b) at page 3 on the proforma of Form A attached at page 43.
5. Certificate of Profit & Loss from CA certifying as per detail given in Clause No. 1.2.1 (c) at page 3 on the proforma of Form B attached page 44.
6. Banker's certificate from a commercial bank as per detail given in Clause No. 1.2.1 (d) at page 3 on the proforma of Form C attached at page 45 of the DNIT.
OR
Net Worth certificate from CA with Unique Document Identification Number (UDIN) as per detail given in Clause No. 1.2.1 (d) at page 3 on the proforma of Form D attached at page-45 of the DNIT.
7. Bidding capacity as per detail given in clause No. 1.2.6 at Page-4 on the Performa of from- "E" attached at Page-46.
8. Certificate of Registration for GSTIN.
9. Valid ESI & EPF No.
10. Status of firm as per detail given in Clause no. 12 at page 9 of the DNIT.

A.E. (P)

**H.E. (Civil-II)
PGI, Chandigarh.**

Form- 7/8

SECTION-V	TENDER AND CONTRACT	
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Percentage Rate Tender & Contract For Works

Tender for the work of **“Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh.”**

- (i) To be submitted online - 20.05.2026 upto 3.00 PM
- (ii) Original EMD or EMD exemption certificate for MSE/MSME to be submitted Physically: 21.05.2026 upto 3.00 PM
- (iii) Eligibility Bid To be opened online: 22.05.2026 at 3.00 PM
- (iv) Financial Bid To be opened online ; To be declared later on.

TENDER

I/we have read and examined the notice inviting tender, schedule A,B,C,D,E & F specifications applicable, Drawings and Designs, General Rules and Directions, conditions of Contract, clauses of contract, special conditions, additional terms & conditions & specifications, schedule of rate and other documents and rules referred to in the conditions of contract and all other contents in the tender documents for the work .

I/we hereby tender for the execution of the work specified for the Institute within the time specified in schedule ‘F’ viz. schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of general rules and Directions and in Clause 11 of the conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

I/we agree to keep the tender open for 75 days from the due date of opening of financial bid and not to make any modifications in its terms and conditions.

A sum of **Rs.1,88,440/-** is hereby forwarded in the shape of deposit at call receipt of a scheduled bank/ demand draft of a scheduled bank/ Fixed deposit receipt of scheduled bank in favour of the **Postgraduate Institute of Medical Education and Research, Chandigarh**, payable at Chandigarh as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the said the Director, PGIMER or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that Director PGIMER or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely. The said performance guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviation as may be ordered upto maximum of the percentage mentioned in Schedule-F and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I/We agree that in case of forfeiture of

Earnest Money & Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(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 tendering in PGI in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the Institute.

Dated:-

Signature of Contractor

Postal Address:

Witness:

Address:

Telephone No.:

Fax No.:

Occupation:

E-Mail.:

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the Institute for a sum of Rs. _____

The letters referred to below shall form part of this contract agreement:


i) _____

ii) _____

iii) _____

Dated _____

Hospital Engineer (Civil-II)
For & on behalf of the Director,
PGIMER, Chandigarh

SECTION-VI	INTEGRITY PACT	
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To,

.....,
.....,
.....

2. Sub: NIT No. PGI/Engg/Civil-II/2026/289 for the work "**Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh. "**

Dear Sir,

It is here by declared that PGIMER, CHANDIGARH is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender/bid documents, failing which the tenderer/bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the Institute.

Yours faithfully

Hospital Engineer (Civil-II)

To,

Hospital Engineer (Civil-II),
.....
.....

Sub: Submission of Tender for the work of **“Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh.”**

Dear Sir,

I/We acknowledge that PGIMER, CHANDIGARH is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process.

I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT. I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by PGIMER, CHANDIGARH. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, PGIMER, CHANDIGARH shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid in accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of Institute.

INTEGRITY AGREEMENT

This Integrity Agreement is made at on this day of20..... **BETWEEN** Director PGIMER, Chandigarh represented through Hospital Engineer, (Civil-II), PGIMER, Chandigarh (Hereinafter referred as the (Address of Division) ‘**Principal/Owner**’, which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

..... (Name and Address of the Individual/firm/Company) through (Hereinafter referred to as the (Details of duly authorized signatory) ‘**Bidder/Contractor**’ and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns) **Preamble** WHEREAS the Principal / Owner has floated the Tender (NIT No.....) (hereinafter referred to as ‘**Tender/Bid**’) and intends to award, under laid down organizational procedure, contract for (Name of work) hereinafter referred to as the ‘**Contract**’.

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as ‘**Integrity Pact**’ or ‘**Pact**’), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal/Owner

1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:

(a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

(b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.

(c) The Principal/Owner shall endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.

2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s)/Contractor(s)

1) It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Institute all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.

2) The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:

a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.

b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.

c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

d) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose (with each tender as per proforma enclosed) any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

3) The Bidder(s)/Contractor(s) will not instigate third persons to omit offences outlined above or be an accessory to such offences.

4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Institute interests.

5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes.

The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.

2) Forfeiture of EMD/Performance Guarantee/Security Deposit: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.

3) Criminal Liability: If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of Indian Penal code (IPC)/Prevention of Corruption Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.

2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.

3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/ Subcontractors

1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Subcontractors/ sub-vendors.

2) The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.

3) The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6- Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires **for** the Contractor/Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded. If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority of PGIMER, Chandigarh.

Article 7- Other Provisions

1) This Pact is subject to Indian Law, place of performance and jurisdiction is the Chandigarh.

2) Changes and supplements need to be made in writing. Side agreements have not been made.

3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.

4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.

5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

Article 8- LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

.....
(For and on behalf of Principal/Owner)

.....
(For and on behalf of Bidder/Contractor)


WITNESSES:

1.
(signature, name and address)

2.
(signature, name and address)

Place:

Dated :

SECTION-VII	PROFORMA OF SCHEDULE A TO F	
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SCHEDULE 'A'

Schedule of quantities attached at page no.51-60 of DNIT.

SCHEDULE 'B'

Schedule of material to be issued to the contractor

Sr. No.	Description of item	Quantity	Rate in figure and words at which the material will be charged to the contractor.	Place of Issue.
NOT APPLICABLE				

SCHEDULE 'C'

Tools and plants to be hired to the contractor.

Sr. No.	Description	Hire charges per day	Place of issue
NOT APPLICABLE			

SCHEDULE 'D'

Extra schedule for specific requirements / documents for the work, if any:

As mentioned in tender documents

SCHEDULE 'E'

Reference to General Conditions of contract. General Condition of Contract for CPWD Works 2023 with amendments uploaded on the website of the Institute.

Name of Work : **Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh.**

Estimated cost of work : Rs. 94.22 Lakh

Earnest Money : Rs. 1,88,440/- **(to be returned after receiving Performance guarantee)**

Performance Guarantee: **5% of tendered value**

Security Deposit: **2.5% of the tendered value**

SCHEDULE 'F'**GENERAL CONDITION OF CONTRACT****Officer inviting tender****H.E. (Civil-II)****GENERAL RULES & DIRECTIONS**

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3:

See below**Definitions:**

2 (v)	Engineer- in- charge	Hospital Engineer (Civil-II) PGIMER, Chandigarh.
2 (ix)	Accepting Authority	Superintendent Hospital Engineer, PGIMER, Chandigarh.
2 (xi)	Percentage on cost of material and labour to cover all overheads and profits	(i)15% (ii)7.5% on Part-D only.
2 (xii)	Standard Schedule of Rates	DSR 2023.
2 (xiii)	Department	P.G.I.M.E.R., CHANDIGARH
9 (ii)	Standard contract Form	Form-7/8, CPWD General Conditions of Contract 2023 with amendments uploaded on the website of the Institute.
Clause 1		
(i)	Time allowed for submission of Performance Guarantee, Programme Chart (Time and Progress) and applicable labour licenses registration with EPFO, ESIC and BOCW Welfare Board or proof of applying thereof 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	Superintending Hospital Engineer, PGIMER, Chandigarh
	Whether clause 2A shall be applicable	Not Applicable
Clause 5		
	Number of days from the date of issue of letter of acceptance for reckoning date of start	= 07 Days

Mile stones(s) as per table given below:-

S.No.	Description of Milestone (Physical)	Time allowed in days (from date of start)	Amount to be withheld in case of non achievement of milestone
1.	25% of tendered value	1/4 th of total time	In the event of not achieving the necessary progress as assessed from the running payment, 1.25% of the tendered value of work will be withheld for failure of each milestone from SI No 1 to 4. Maximum amount to be withheld shall not exceed 5% of tendered value of work.
2.	50% of tendered value	1/2 of total time	
3.	75% of tendered value	3/4 th of total time	
4.	100% of tendered value	Full time	

Schedule of Handing Over of Site

Part	Portion of site	Description	Time Period for handling over reckoned from date of issue of letter of intent
Part A	Portion without any hindrance		
Part B	Portions with encumbrances		
Part C	Portions dependent on work of other agencies		

Schedule of issue of Designs

Part	Portion of Design	Description	Time Period for issue of design reckoned from date of receipt of tenders
Part A	Portion already including in NIT		
Part B-1	Portions of Architectural Designs to be issued		
Part B-2	Portions of Civil Designs to be issued		
Part B-3	Portions of E & M Designs to be issued		

Time allowed for execution of work, 36 months.

Authority to decide:

- (i) Extension of time : **Assistant Engineer/ Hospital Engineer / Superintending Hospital Engineer (As applicable)**
- (ii) Rescheduling of mile stones : **Superintending Hospital Engineer or his successor**
- (iii) Shifting of date of start in case of delay in handing over of site: **Superintending Hospital Engineer**

Clause 5.2 Nature of Hindrance Register (either Physical or Electronic) Physical

Clause 5.4 Schedule of rate of recovery for delay in submission of the modified programme in terms of delay days

SI No.	Contract Value	Recovery Rs.
I.	More than Rs. 1 Crore but less than or equal to Rs. 5 Crore	1000
II.	More than Rs. 5 Crore but less than or equal to Rs. 20 Crore	2500

Clause 7 Gross work to be done together with net payment /adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment Rs.2.62 Lacs

Clause 10A List of equipments to be provided by the contractor at site lab.

- 1.....2..... NOT APPLICABLE
 3.....4.....
 5.....6.....

10B(ii) Whether Clause 10 B (ii) shall be applicable **Not Applicable**

Clause 10C Component of labour expressed as percent of value of work = **25%**

Clause 10CA (Not Applicable)

S.No.	Material covered under this clause	Nearest Materials (other than cement*, reinforcement bars and the structural steel) for which All India Wholesale Price Index to be followed	Base Price of all Materials covered under clause 10 CA* as notified by DG, CPWD
1.	Cement (OPC)		
2	Cement (PPC)		
3	Reinforcement bars TMT-500		
	Primary Manufacturer		
4.	Structural Steel		

*Includes cement component used in RMC brought at site from outside approved RMC plants, if any

** Base price and its corresponding period of all the material covered under clause 10CA is to be mentioned at the time of approval of NIT. In case of recall of tenders the base price may be modified by adopting latest base price, and its corresponding period.

Clause 10CC **Payment due to increase/decrease in Prices/Wages** (Not Applicable)

Clause 11 **Specifications be followed for** i) NIT Specifications.

execution of work.

- ii) Latest CPWD Specifications with amendments.
- iii) Bureau of Indian Standards wherever no such specifications exists in S.No. i) & ii).

Clauses 12	Type of work	Maintenance Work.
12.2 & 12.3	Deviation limit beyond which clause 12.2 & 12.3 shall apply for building work	No Limit
	Authority to decided deviation upto 1.5 times of tender amount	Superintending Hospital Engineer, PGIMER, Chandigarh
Clause 16	Competent authority for deciding reduced rates	Superintending Hospital Engineer PGI, Chandigarh.
Clause 18	List of mandatory machinery, tools & plants to be deployed by the contractor at site/ manufacturing unit:-. (NOT APPLICABLE)	
Clause 19 C Clause 19 D Clause 19 G Clause 19 K	Authority to decide penalty for each Default :-	Hospital Engineer(Civil-II), PGIMER, Chandigarh

Clause 25		
(i)	Conciliator	Director, PGI, Chandigarh.
(ii)	Arbitrator Appointing Authority	Director, PGI, Chandigarh.
(iii)	Place of Arbitration	Chandigarh

Clause 36(i) Requirement of Technical Representative(s) and recovery Rate (NOT APPLICABLE)

S.No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical Representative)	Minimum Experience	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36(i)	
						Figures	Words
1.	Graduate Engineer OR Diploma Holder	Civil	(Project Manager cum Planning/Quality Site/ billing Engineer)	2 Years OR 5 Years	01 OR 01	Rs. 15,000/P/month	Rs. Fifteen thousand only P/month

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers

Diploma holder with minimum 10 year relevant experience with a reputed construction co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.

Clause 42

- (i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen **Delhi Schedule of Rates 2023**
- (ii) Variations permissible on theoretical quantities:
 - (a) Cement
 - For works with estimated cost put to tender not more than Rs. 5 Lakh. **3% plus/minus.**
 - For works with estimated cost put to tender more than Rs.5 Lakh. **2% plus/minus.**
- (iii) **Bitumen for all works** **2.5 % Plus only and NIL on minus side.**
- (iv) **Steel reinforcement and structural steel sections for each diameter, section and category** **2% Plus/minus**
- (v) **All other materials** **NIL**

Recovery rates for quantities beyond permissible variation

Sr. No.	Description of Item	Rates in figures and words at which recovery shall be made from the contractor	
		Excess beyond permissible variation	Less use beyond the permissible variation.
1.	Cement	-----NIL-----	Market rate + 10%
2.	Steel	-----NIL-----	Market rate + 10%

A.E. (P)

Hospital Engineer (Civil-II)
PGL., Chandigarh

SECTION-VIII	EXCLUSIONS / MODIFICATIONS IN CPWD GENERAL CONDITIONS OF CONTRACT 2023 (MAINTENANCE WORKS)		
Clause No. & Page No. of CPWD GCC 2023	Exclusions/Modifications		
<u>CONDITIONS OF CONTRACT</u>			
i)	Clause 2 (iv), Page 9	The word President /President of India and his successors wherever appears shall be read as the Director, PGIMER and his successors.	
ii)	Clause 2 (v), Page 9	The word Government or Government of India wherever appears shall be read as PGIMER, Chandigarh.	
iii)	Clause 2 (vi), Page 9	The Engineer-in-charge means the Hospital Engineer (Civil-II) who shall supervise and be Incharge of the work and who shall sign the contract on behalf of the Director, PGIMER as mentioned in Schedule 'F' hereunder.	
iv)	Clause 2 (x) (b), Page 10	The following provisions are also added in this clause: Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender documents or the standard Schedule of Rates of the government mentioned in Schedule 'F' hereunder, with the amendments thereto issued previous day of the last date of submission of the tender.	
v)	Clause 2 (xi), Page 10	Department shall mean Director, PGIMER or any Division of PGIMER which invites tender on behalf of Institute as specified in the Schedule 'F'.	
vi)	Clause 2 (xvi), Page 10	The following provisions are also added in this clause: Extra items are those items which are not available in the contract a. Non Schedule Extra items are those items which are not available in the Standard Schedule of Rates specified in Schedule F. b. Scheduled Extra items are those items which are available in the Standard Schedule of Rates specified in Schedule F	
vii)	Clause 2 (xvii), Page 10	The following provisions are also added in this clause: The Completion Cost : Completion cost amount of work done, amount of extra items(s) and deviation(s) and escalation amount admissible as per agreement etc.	
viii)	Clause 2 (xviii), Page 10	The following provisions are also added in this clause: Maintenance work : Maintenance work(s) are those work(s) which includes upgradation, aesthetic improvement, special repair, addition/ alteration, annual repair, comprehensive maintenance work etc.	
<u>CLAUSES OF CONTRACT</u>			
ix)	Clause 9, Page 24	The following provisions under this clause are not applicable:- If the final bill is submitted by the contractor within the period specified above and payment of final bills is made by the deptt. after prescribed time limit, a simple interest @ 5% per annum shall be paid to the contractor from the date of expiry of prescribed time limit which will be compounded on yearly basis, provided the final bill submitted by the contractor is found to be in order.	

x)	Clause 12, Page 34	<p>The following provisions are also added in this clause: The completion cost shall, in no case exceed 1.5 times the contract amount. Contractor will devise a system to keep a watch on quantum of work taken up vis-a-vis balance items required to complete defined scope of work and will give the alert to Engineer-in-Charge before taking up extra item(s), deviation(s) so – that completion cost does not exceed above limit. Work executed beyond above limit will never be recorded nor be paid.</p> <p>Engineer-in-Charge will verify and confirm the alerts before assigning deviation(s) and / or extra item(s) to the contractor. If additional work(s) is required to complete defined scope of work beyond above limit then Engineer-in-Charge may take up such work(s) separately. The contractor will not have any claim(s) whatsoever on this account.</p>
xi)	Clause 12.1 , Page 34	<p>The following provisions are also added in this clause: The time for completion of the works shall, in the event of any deviation(s) and extra item(s) resulting in additional cost over the contract amount will be extended, if requested by the contractor, as follows</p> <p>(i) In the proportion to the additional cost of work, bears to the original contract amount plus (ii) 25% of the time calculated in (i) above.</p>
xii)	Clause 12.2, Page 34-35	<p>The following provisions are deleted in this clause: Extra items are those which are not available in the contract. For percentage rate tenders, the extra item(s) which are available in the standard schedule of rates specified in Schedule F, shall be paid as per the said schedule rate Plus cost index (considered in the estimated cost put to tender plus/minus percentage above/ below quoted on estimated cost put to tender.</p> <p>For item rate tenders, the extra item(s) which are available in the standard schedule of rates specified in Schedule shall be paid as per the said schedule plus cost index considered in the estimated cost put to tender) plus/minus percentage above/ below worked out on the basis of overall contract amount and estimated cost of the work put to tender.</p>
xiii)	Clause 12.2, Page 35	<p>The following provisions are also added in this clause: (a) Non Schedule Extra Item(s) - The contractor, shall within fifteen days of the receipt of order to execute extra item(s) or occurrence of the item(s), submit analysis of rate of extra item(s) based on the rate(s) of material(s) available in basic rate of Standard Schedule of Rate mentioned in schedule F and rate(s) of the material(s) based on tax paid bills which are not available in standard Schedule of Rate mentioned in schedule F. For this purpose, the basic rate of material(s) available in Schedule of Rate(s) mentioned in Schedule F will be enhanced or reduced by the applicable cost index, as the case may be.</p> <p>The rate(s) of the material(s) which are not available in Standard Schedule of Rates, mentioned in Schedule F, shall be based on, tax paid bill(s) for the material(s) as defined in manufacturer's specification.</p> <p>Material rate(s) from Standard Schedules of Rate(s) shall be given priority in the analysis of rate(s). The rate of extra item will be.</p>

		<p>i. Analyzed rate(s) as above multiplied by (Contract amount divided by estimated cost put to tender), if tendered amount is below the estimated amount put to tender.</p> <p>ii. Analyzed rate, if the Contract amount is above the estimated amount put to tender.</p> <p>Failing which the rate(s) approved later by the Engineer-in-Charge shall be final and binding</p> <p>Where the contractor submits analysis of rate(s) of extra item(s) in the manner prescribed above, the Engineer-in Charge shall, within 60 days of the receipt of the analysis of rate, after giving consideration to the analysis of rates and other documents submitted by the contractor. Determine the rate(s) of extra item(s). The contractor shall be paid in accordance with the rate(s) so determined.</p> <p>However provisional rate(s) on the basis of invoice will be allowed by the Engineer-in-Charge. Invoice shall be accepted only for material(s) not available in the Standard Schedule of Rates mentioned in Schedule F. The contractor while submitting the tax paid bill of purchased material(s) shall ensure that rate(s) of the materials are reasonable and lowest available in the market. If Engineer-in Charge feels rates in tax paid bill(s) submitted by contractor are not reasonable then he can modify the rate(s) after giving a notice to the contractor. Engineer-in-Charge is the final authority to decide applicable rate(s) of material(s).</p> <p>b) Scheduled Extra Items</p> <p>i. For percentage rate tender, the extra item(s) shall be paid as Per the Standard Schedule of Rates, mentioned in Schedule F, enhanced or reduced by the applicable cost index and further enhanced or reduced by percentage above/ below quoted by the contractor on estimated cost put to tender.</p> <p>ii. For item rate tender, the extra item(s) shall be paid as per the said schedule rate enhanced or reduced by the applicable cost index and multiplied by (Contract amount divided by estimated cost put to tender).</p> <p>The rate(s) of extra item(s) so determined by the Engineer-in-Charge shall be final and binding on the contractor.</p>
xiv)	Clause 12.5, Page 35	<p>The following provisions are also added in this clause:</p> <p>Cost index : Latest available Cost index at the time of beginning of execution of extra item(s) shall be used in sub-clauses 12.2 (a) and 12.2 (b) for calculation of rates of extra item (s)</p>
xv)	Clause 12.6, Page 35	<p>The following provisions are also added in this clause:</p> <p>Labour rates: Labour rates will be based on latest available circulars issued by Central Govt. or State Govt. whichever are higher as well as applicable for the work.</p>

xvi)	Clause30, Page53	<p>The following provisions are also added in this clause:</p> <p>ii) The Engineer-in-Charge shall make alternative arrangements for supply of water at the risk and cost of contractor(s) if the arrangements made by the contractor(s) for procurement of water are in the opinion of the Engineer-in-Charge, unsatisfactory. In such case, water charges @ 1.5 % shall be recovered on gross amount of the work done.</p> <p>The contractor shall take water connection from source of Municipal Corporation, Chandigarh / Chandigarh Administration at his own cost. He will pay the bills raised by concerned department regularly. However, PGIMER will help the contractor to take connection from concerned authority. If, the contractor fails to deposit the water bill, the Engineer Incharge will have the authority to deduct the such amount from contractor's bills and deposit the same to concerned department.</p> <p>iii) The contractor shall make his own arrangements for power supply including laying of cables, switchgears and energymeter for the required load upto the main source of U.T. electricity department / Institute's source of supply (If U.T. electricity is not available) at his own cost for the proper execution of the work and will pay the charges for the electric power consumed.</p>
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A.E. (P)

Hospital Engineer (Civil-II)
PGI, Chandigarh

SECTION-IX	ADDITIONAL TERMS AND CONDITIONS OF CONTRACT	
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1. The successful tenderer must sign the Integrity pact Annexed in section-VI at page 13 after award of work.
2. PGIMER reserves the right to accept/reject any or all tenders without assigning any reason thereof.
3. All the disputes concerning this tender in any way are subject to Chandigarh Jurisdiction only.
4. **Tenderers to study entire tender document carefully**
 - a) Submission of a tender by a tenderer implies that he has read all the stipulations contained in this booklet and all other contract documents and has acquainted himself of the nature, site conditions scope and specifications of the works to be executed and of conditions and rates at which stores will be issued to him by the PGIMER. The contractor shall also be deemed to have acquainted himself with local conditions and other factors which have a bearing on the execution of the works.

b) No claim will be entertained on account of ignorance of site conditions.

5. CONTRACTOR SHALL SUBMIT FABRICATION DRAWING FOR OBTAINING APPROVAL

The contractor shall submit fabrication drawing in triplicate for obtaining preliminary approval of the Engineer-in-Charge for all design drawings structural steel elements, **electrical panels and Air-Conditioning ducts wherever required**. One copy of this drawing duly corrected and signed wherever necessary by Institute will be returned to the contractor for preparing and resubmitting drawings after incorporating the said corrections again in triplicate for final approval. Along with the completion and approval of fabrication drawing, the contractor shall also submit the materials list, for checking and approval to the institute. No drawing shall be approved finally without material list. Once the drawing is finally approved, no request for any alternative section will be entertained. The contractor shall also submit **3 copies** of design calculations for the designs of joints **if required** All joints shall be designed for full strength of members, unless otherwise specified. Approval of fabrication drawings however will not absolve the contractor of his responsibility for the safety and correctness of the fabrication.

6. BID OF CONTRACTORS WITH A BLEMISHED RECORD WILL NOT CONSIDER

If the Engineer In-charge receives adverse report against any working contractor of the Institute, either from the department in which he is enlisted or from any other Department or Hospital Engineers of the Institute, his bid will not be considered on the basis of such a report.

On the receipt of a case of adverse performance/ Misbehavior/ Threatening of site staff or any other such reasons, the Director PGIMER shall issue show cause to such contractors and after considering their reply, He shall have full powers to debar such contractor for a period as decided by him. Such debarred contractor shall be ineligible to take up any work in the Institute during the period of debarring.

A copy of such orders shall be posted on PGIMER website so that every field unit of the Institute becomes aware and does not issue tender to such debarred contractors.

If the NIT approving authority not lower than the rank of Superintending Hospital Engineer is satisfied that it is in the interest of the Institute to allow a contractor who has been debarred for reason of inactivity, to participate in the tendering process for getting competitive tenders, he may do so.

7. MATERIALS**D) MATERIAL TO BE SUPPLIED BY THE CONTRACTOR****CEMENT & STEEL REINFORCEMENT.**

Contractor has to produce manufacturers test certificate for each lot of Cement & Steel Reinforcement procured at site.

A) CEMENT:-

The contractor shall procure 43 Grade Portland Pozzolona Cement (Fly Ash based), required in the work from reputed manufacturers of cement as per the approved make in 50 kg. bags bearing manufacturer's name and ISI marking, along with manufacturers test certificate for each lot.

Samples of cement arranged by the contractor shall be taken by the Engineer-in-Charge and got tested in accordance with provisions of relevant BIS Codes. The cement for such testing purpose shall be supplied by the contractor free of charge. In case test results indicate that the cement arranged by the contractor does not conform to the relevant BIS Codes, the same shall stand rejected and shall be removed from the site by the contractor at his own cost within a week's time of written order from the Engineer-in-Charge to do so. The cost of tests shall be borne by the contractor.

PPC shall be brought at site in bulk supply of approximately 30 tonnes or as decided by the Engineer-in-Charge.

PPC bags shall be stored in separate godowns. Separate godowns for tested cement and fresh cement (under testing) to be constructed by the contractor at his own cost as per sketches given in C.P.W.D Specifications having weather-proof roofs and walls. The size of the cement godown is indicated in the sketches for guidance. The actual size of godown shall be as per site requirements and nothing extra shall be paid for the same. Each godown shall be provided with a single door with two locks. The keys of one lock shall remain with Engineer-in-Charge of the work or his authorized representative and that of other lock with the authorized agent of the contractor at the site of work so that the cement is issued from godown according to the daily requirement with the knowledge of both parties. The account of daily receipt and issue of cement shall be maintained in a register in the prescribed proforma and signed daily by the contractor or his authorized agent and Engineer-in-Charge or his authorized representative in token of its correctness. The day to day receipt and issue accounts of different grade/brand of cement shall be maintained separately in the standard proforma by the contractor or his authorized representative which shall be duly signed by the authorized representative of the Engineer-in-Charge before issue to the work on day to day basis.

The capacity of each cement go-down shall be 1000 bags of cement or more as decided by the Engineer-in-Charge and shall be constructed by the contractor at site of work and at the site of batching plant for which no extra payment shall be made. The contractor shall be responsible for the watch and ward and safety of the cement go-downs. The contractor shall facilitate the inspection of the cement go-downs by the Engineer-in-Charge at any time. The actual issue and consumption of cement on work shall be regulated and proper accounts maintained as provided in the contract. The theoretical consumption of cement shall be worked out as per procedure prescribed in Clause-42 of the contract and shall be governed by the conditions laid therein.

If the quantity of cement actually used in the work is found to be more than the theoretical quantity of cement including authorized variation, nothing extra shall be payable to the contractor on this account. In the event of it being discovered that after the completion of the work, the quantity of cement used is less than the quantity ascertained as herein before provided (allowing variation on the minus side as stipulated in Clause - 42), the cost of quantity of cement not so used shall be recovered from the contractor as specified in schedule. Decision of the Engineer-in-Charge in regard to theoretical quantity of cement which should have been actually used as per the schedule and recovered at the rate specified, shall be final and binding on the contractor.

For non-scheduled items, the decision of the Superintending Hospital Engineer regarding theoretical quantity of the cement, which should have been actually used, shall be final and binding on the contractor.

Cement brought to site and cement remaining unused after completion of work shall not be removed from site without written permission of the Engineer-in-Charge.

In case the contractor brings surplus quantity of cement the same shall be removed from the site after completion of work by the contractor at his own cost after approval of the Engineer-in-Charge.

Cement, which is not used within 90 days from its date of manufacture, shall be retested at approved laboratory. Until the results of such tests are found satisfactory, it shall not be used on the work.

B) STEEL REINFORCEMENT:-

The contractor shall procure Thermo Mechanical Treated (TMT) Steel Reinforcement bars of Fe 500D grade from Primary producers such as SAIL or Rashtriya Ispat Nigam Ltd. or Tata Steel.

The grade of the steel shall be Fe 500 D as per BIS 1786-2008.

The contractor shall have to obtain and furnish test certificates to Engineer-in-charge in respect of all the supplies brought by him to the site of work.

Samples shall also be taken and got tested by the Engineer-in-Charge as per the provisions in this regard in relevant BIS Codes. In case the test results indicate that the steel arranged by the contractor does not conform to the laid down specifications, as defined under para 10.3.1 (a) above, the same shall stand rejected and shall be removed from the site of work by the contractor at his own cost within a week's time from written orders from the Engineer-in-Charge to do so.

The steel reinforcement shall be brought in bulk supply of 10 tonnes or more or as decided by the Engineer-in charge alongwith manufacturer test certificate for each lot.

The steel reinforcement shall be stored by the contractor at site of work in such a way as to prevent their distortion and corrosion and nothing extra shall be paid on these accounts. Bars of different sizes and lengths shall be stored separately to facilitate easy counting and checking.

The steel reinforcement shall be brought in bulk supply of 20 tonnes or more or as decided by the Engineer-in-Charge alongwith manufacturer test certificate for each lot.

The steel reinforcement shall be stored by the contractor at site of work about 30cm. to 45cm. above ground. A coat of cement wash shall be given to steel bars when stored at site for long duration so as to prevent corrosion. Nothing extra shall be paid on these accounts. Bars of different sizes and lengths shall be stored separately to facilitate easy counting and checking.

Unless OTHERWISE specified elsewhere in the contract document, the testing (normal mass, tensile strength, bend test, rebound test etc.) shall be done as per frequency of samples not less than as given below:-

SIZE OF BAR	FOR CONSIGNMENT BELOW 100 TONNES	FOR CONSIGNMENT OVER 100 TONNES
Under 10mm dia	One sample for each 25 tonnes or part thereof	One sample for each 40 tonnes or part thereof
10mm to 16mm dia	One sample for each 35 tonnes or part thereof	One sample for each 45 tonnes or part thereof
Over 16mm dia	One sample for each 45 tonnes or part thereof	One sample for each 50 tonnes or part thereof

The contractor shall supply free of charge the steel required for testing including transportation to testing laboratories. The cost of tests shall be borne by the contractor

The Actual issue and consumption of steel on work shall be regulated and proper account maintained as provided in clause 10 of the contract. The theoretical consumption of steel shall be worked out as per procedure prescribed in Clause 42 of the contract and shall be governed by conditions laid therein. In case the consumption is less than theoretical consumption including permissible variation, recovery at the rate so prescribed shall be made. In case of excess consumption no adjustment need to be made.

Steel brought to site and steel remaining unused shall not be removed from site without the written permission of the Engineer-in-Charge.

The contractor shall submit original vouchers from the manufacturer for the total quantity of steel supplied under each consignment to be incorporated in the work. All consignment received at the work site shall be inspected by the Site staff along with the relevant documents before acceptance. The contractor shall obtain Original Vouchers and Test Certificates and furnish the same to the Engineer-in-charge in respect of all the lots of steel brought by him from approved supplier to the site of work. The original vouchers and test certificates shall be defaced by the Site staff and kept on record in the site office.

Reinforcement including authorized spacer bars and lappings shall be measured in length of different diameters as actually (not more than as specified in the drawings) used in the work nearest to a centimeter. Wastage and unauthorized overlaps shall not be measured. The standard sectional weights referred to as in Table IV in para 5.3.3 in CPWD specifications will be considered for conversion of length of various sizes of M.S. Bars, Tor steel Bars and TMT bars into Standard Weight.

Records of actual Sectional weights shall also be kept dia-wise and lot-wise. The average sectional weight for each diameter shall be arrived at from samples from each lot of steel received at site. The decision of the Engineer-in-Charge shall be final for the procedure to be followed for determining the average sectional weight of each lot. Quantity of each diameter of steel received at site of work each day will constitute one single lot for the purpose. The weight of steel by conversion of length of various sizes of bars based on the actual weighted average sectional weight shall be termed as Derived Actual Weight. However for the stipulated issue of steel reinforcement up to and including 10mm diameter bars, the actual weight of steel issued shall be modified to take into account the variation between the actual and the standard coefficients and the contractors' accounts will be debited by the cost of modified quantity.

If the Derived Weight as in sub-para above is less than the Standard Weight as in Sub-para above then the Derived Actual Weight shall be taken for payment provided, it is within the tolerances specified in IS 1786-2008, otherwise whole lot will be rejected.

If the Derived Actual Weight is found more than the Standard Weight, the Standard Weight as per in sub-para above shall be taken for payment. In such case nothing extra shall be paid for the difference between the Derived Actual Weight and the Standard Weight.

8. **WORK AND WORKMANSHIP**

To determine the acceptable standard or workmanship, the Engineer-in-Charge may order the contractor to execute certain portions of works and service such as walls, flooring, joinery, finishes, roads and the like under the close supervision of the Engineer-in-Charge. On approval, these items shall be labeled as guiding samples and works executed to conform to these samples.

9. **WORK IN THREE SHIFT:**

To speed-up the work, the institute may direct the agency to work in **three shifts** and the tenderer will have to make adequate arrangements for carrying out work in two shifts for which nothing extra shall be payable

10. GATE PASSES

- All tools and plants, surplus/dismantled/ rejected/ materials to be taken away by the contractor from the work site should have a valid gate pass (4 copies) issued by the competent authority of the Institute. One copy of the gate pass shall be delivered to the security staff, one copy at the Exit gate, the third copy shall be retained by the contractor and fourth copy shall be retained by the officer issuing the gate pass.
11. All other information such as documents and drawing supplied by the tenderer will also be in the English language only. Drawing and designs shall be dimensioned according to the metric system of measurements.
12. Tenders who do not full fill all or any of the conditions laid down in this notice, or contain conditions not covered and/or not contemplated by the General Conditions of contract and /or expressly prohibited therein or stipulated addition/alternative conditions shall be liable to be rejected.
13. The institute reserves the right to revise or amend the tender documents prior to the date notified for opening of the tenders and also the right to postpone the date of presentation and opening of tenders without assigning any reason, whatsoever.
14. Each tenderer shall upload only one tender; either by him or as partners in a joint venture. A tenderer who uploads more than one tender will be disqualified.
15. Unless otherwise stated, the contract shall be for the whole work as described in the “Schedule of items of Works” and the drawings. The contractor shall be bound to complete the whole work as described in the schedule of items of works and the drawings, including additional items, if any, as per drawings and instructions. The issuance of certificate of completion as issued by the Engineer-in-Charge shall be mandatory and will be conclusive proof of completion of work.
16. Interpretations, corrections and changes to the Tenders Documents shall be made by Addendum, if required.
17. The quantities taken in the tender can be executed at anywhere in the Institute as per requirements and directions of Engineer Incharge and Contractors shall be bound to execute the same without claiming anything extra.
18. The Contractor shall strictly comply with the provision of EPF/ESI acts and shall furnish PF/ESI codes. It would however, be mandatory on the part of the contractor to provide proof of having deposited PF and ESI contribution as per law provides together with PF account number of employees in whose account the amount has been deposited (As an affidavit duly attested by Ist class Magistrate) on completion of work. Security shall be released after receipt of the above.

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Hospital Engineer (Civil-II)
PGI., Chandigarh

SECTION-X	SPECIAL CONDITIONS FOR ANNUAL REPAIR & MAINTENANCE CONTRACT (Part-A to C)	
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1. The material required for ARMC shall be provided by the contractor in phased manner as per the requirement / directions of the Engineer Incharge as per the items mentioned in PART-B of Schedule of qty. The payment of these items shall be made as per actual quantity received from the agency.

The contractor shall provide the material within a period of 3 days from the date of requirement given to the contractor failing which a penalty as per Penal provisions will be levied on the contractor which will be deducted from his running bills.

The contractor shall provide 1st quality material of the approved make only with the manufacturing date & batch no. and any sub standard material & material more than 4 months old from the date of manufacture is liable to be rejected. The sample of aforesaid material can be sent for testing to any Lab as decided by E.I.C. The cost of sample & its testing shall be borne by the contractor. All sub-standard material shall be rejected & to be removed from the site immediately and Institute shall not be responsible for the safe custody of the same.

2. The make of all the items mentioned in Part-B shall be as per list of approved makes or as per replaced items and the makes of any new item will be got approved from the Engineer-Incharge before installation of the same.
3. That in the event of any loss occurred to the 'PGI' as a result of any lapse on the part of the contractor or any accident/damage etc caused due to the negligence of the staff deployed by the firm, the said loss shall be claimed from the contractor up to the value of the loss. The decision of Engineer Incharge will be final and binding on the contractor.
4. All the malba / rubbish generated during the AMC shall be brought down through the staircase only & shall not be thrown to the ground directly from the upper floors.
5. The rates quoted shall be inclusive of all wages, transportation charges, providing maintenance Kit containing all tools and safety devices, drill machine & welding machine etc. as required, incidental charges and contractor's profit and overhead. The rates quoted for contract should be inclusive of all taxes, Octroi, duties, GST etc.
6. The 'PGI' will deduct income tax at source under section 194-C of Income Tax Act from the contractor at the prevailing rates. Further, GST, labour cess & water charges etc. shall also be deducted from the bill of contractor at source in accordance with the instructions / rules applicable in this regard.
7. The contract can be terminated in case the department is not interested to continue the contract at any stage without assigning any reason.
8. The security will be deducted from each running bill @ 2.5% which will be released as per the provision mentioned in the clause 41 page 58 of CPWD General Conditions of contract 2023.
9. The Engineer Incharge at any time during ARMC period can ask the contractor to withdraw any incompetent person deployed by the contractor.
10. All liabilities arising out of accident or death of labour while on duty shall be borne by the contractor.

11. a) The staff engaged by the contractor shall not accept any gratitude or reward in any shape from any official of PGI or from patients/their attendants or visitors.
- b) The manpower supplied has to be extremely courteous with very pleasant manners in dealing with the staff and should project an image of utmost discipline.

12. **WHITEWASHING & PAINTING**

- Any sub-standard work shall not be measured & paid for.
- All the measurements shall be done as per relevant IS Code.
- Whenever one coat of whitewash/ colour wash/emulsion/enamel paint etc. is to be done, the surface shall be rubbed with old gunny bags or broom to remove the dust & loose flakes of whitewash/ colour wash/emulsion/enamel paint etc.
- Each coat shall be allowed to dry before the next one is applied.
- The white & colorwash surface should present a uniform finish & furnished dry surface shall not easily come off on the hand when rubbed.
- The rate for whitewashing & painting work shall includes the cost of removal of splashes & paint marks over the walls / floors etc.
- Residual carbide lime will not be used on work in place of lime.
- The schedule of whitewashing & painting work to be carried out shall be got approved from the representative of the Engineer Incharge and any work carried out without the approval of EIC shall be rejected and will not be measured for payment.
- The material for whitewashing & painting shall be used after getting it verified from the A.E./J.E. concerned. After use, the empty containers shall have to be returned to the department and these shall be kept in the custody of J.E. concerned till the completion of the AMC.
- The material for whitewashing & painting shall be brought at site in the packing as given below:-
 - Synthetic Enamel Paint = Not more than 4 Ltr.
 - Waterproofing cement paint = 25 Kg.
 - Dry distemper = 25 / 20 Kg.
 - Washable oil bound distemper = 20 kg.
 - Plastic emulsion paint = 25 / 20 kg

A.E. (Civil-I)

A.E. (P)

Hospital Engineer (Civil-II)
PGIMER, Chandigarh

SECTION-XI	SPECIAL CONDITIONS FOR ANNUAL REPAIR & MAINTENANCE CONTRACT (Part-D)	
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1. The work shall be executed as per the scope of work as defined in Section XIII at page 47-48 of this document.
2. The contractor shall be responsible to: (i). provide immediate replacement of any staff, who is not available for duty at the place of posting. (ii) provide required tools to the labour deployed at site.
That in the event of any loss occasioned to the 'PGIMER' as a result of any lapse on the part of the Contractor and that would be established after an enquiry conducted by the 'PGIMER', the said loss shall be claimed from the Contractor up to the value of the loss. The decision of Director PGIMER in this regard will be final and binding on the Service Provider
If any worker of the contractor indulges himself/herself in any misconduct and causes loss to the PGI, he/she should be shifted immediately by the contractor from the Institute.
3. That in the event of any loss occurred to the 'PGI' as a result of any lapse on the part of the contractor or any accident/damage etc caused due to the negligence of the staff deployed by the firm, the said loss shall be claimed from the contractor up to the value of the loss. The decision of Engineer Incharge will be final and binding on the contractor.
4. **Rates :-**
 - a) *This is a percentage rate tender, therefore, percentage is only to be quoted by the agency in figures on the amount mentioned in Schedule of quantity.*
 - b) *The financial impact of ESI, EPF, ELDI (Employer's contribution), Bonus should not be included while quoting the rates. The same will be reimbursed to the agency as applicable only after the furnishing the authentic proof of successful deposition to the authority concerned.*
 - c) *The payment shall be made to the contractor after submitting definite proof of successful transaction of the payment in the bank account of the workers/workmen every month by cheque/ RTGS and deposition of EPF & ESI.*
 - d) *The rates quoted shall be inclusive of all wages, transportation charges, providing maintenance Kit containing all tools and safety devices, drill machine & welding machine etc. as required during contract period.*
 - e) *The rates quoted should also be inclusive of all levies, cess, all expenses on the work viz a viz cost of uniform, contractor profit, including GST as applicable.*
 - f) *The contractor shall pay minimum wages (issued by Deputy Commissioner, Chandigarh time to time) to its workers every month by cheque/RTGS and payment shall be made on monthly basis to the contractor after submitting of definite proof of successful transaction of the payment in the bank account of the workers.*
 - g) *In future if there is any change in wages of the Employees by the PGIMER, Chandigarh, Same will be applicable and will be reimbursed accordingly on submission of documentary evidence.*

H. The enhancement to be paid to the contractor will be proportionate to the increase in above rates by the competent authority or any statutory variation that will be paid extra from its date of implementation which will be calculated on the elements of wages.

I. The employees can be posted in any shift i.e. Morning/Evening/Night and the single shift shall be Eight working hours any time during one complete day.

J. The manpower for attending the above mentioned complaints will be provided for NINE, PGIMER, Chandigarh. No extra cost for accommodation for the manpower will be paid.

Deductions

- a) *The 'PGI' will deduct income tax all source under section 194-C of Income Tax Act from the contractor at the prevailing rates. Further, GST, labour cess & water charges etc. shall also be deducted from the bill of the contractor at source in accordance with the instructions/ rules applicable in this regard.*
 - b) *The security will be deducted from each running bill @2.5% which will be released as per the provision mentioned in the clause 41 page 56 of CPWD General Conditions of contract 2023. The security deposit retained by the Institute shall be refunded only after the submission of sign and attested EPF withdrawal / transfer forms of all deployed staff.*
 - c) *Performance guarantee shall be released to the contractor only after the satisfactory handing over the site to the department.*
5. The ARMC shall be valid for a period of twelve months from the date of award of work. The contract period can be increased or decreased as per requirement of the Institute.
 6. (a) The contractor shall abide by and comply with all the relevant laws and statutory requirements covered under various Labour Acts, Minimum Wages Act, Contract Labour (Regulation & Abolition) Act 1970, EPF, ESI etc. with regard to the personnel engaged by him for Institute's works. It will be the responsibility of the contractor to provide certified details of manpower deployed by him on monthly basis in the 'PGI' and to the Labour Department in appropriate format by 7th of the succeeding month. The defaulter shall attract a penalty at the rate of 2 (two) percent per month or part of the month on the value of work done commencing from the month of award of work.
(b) The contractor shall issue EPF Pass Book within 90 days of the award of work to every worker and shall supply the Code Number allotted by the local ESI/EPF authorities. The contractor shall also submit regular EPF numbers of its employees before the submission of first bill for reimbursement.
 7. The contractor shall be liable and responsible to provide all the benefits viz. Provident Fund, ESI, Bonus, Gratuity, Leave, etc. to the staff engaged by him together with submission of form-C under 'The Payment of Bonus Act, 1965.' Any other benefit that accrues as per law to the worker shall be paid by the Contractor.
 8. The contractor will provide full particulars i.e. Wages paid & EPF/ESI to be deposited in this regard duly verified by the Assistant Engineer of the concerned area, to PGI alongwith the monthly bill.
 9. Report regarding annual inspection under section 7-A of EPF Act 1952 will be supplied by the Contractor indicating that all due has been deposited by the contractor failing which the security deposit retained by the Institute shall not be refunded.
 10. If any money, as the result of any instructions from the Labour authorities or claim or application made under any of the Labour laws, or Regulation, be directed to be paid by the 'PGI', such money shall be deemed to be payable by the contractor to the 'Institute' within seven days. The Institute shall be entitled to recover the amount from the contractor by deduction from any money due to the contractor or from Performance Guarantee along with administrative/departmental charges.
 11. In the event of default being made in the payment of any money in respect of wages of any person deployed by the contractor for carrying out this contract and if a claim therefore is filed in the office of the Labour Authorities and proof thereof is furnished to the satisfaction of the Labour Authorities, the 'PGI' may, failing payment of the said money by the contractor, make payment of such claim on behalf of the contractor to the said Labour Authorities and any sums so paid shall be recoverable by the 'PGI' from the contractor.
 12. The agency shall fully indemnify the Institute for the following:-
 - a) Any loss suffered by the Institute because of any omission or commission on the part of Contractor in discharge of its contractual and legal obligations during the validity of the contract.
 - b) Any orders of the Labour Court in case of any dispute between the non technical staff and Contractor on account of any payment on the orders of the Labour Court.
 - c) Any award decree of the Court of arbitration by any judicial or quasi-judicial authority.
 - d) The loss or amount payable shall either be payable by the Contractor or the same may be adjusted against the Indemnity Bond provided by the Service Provider. The responsibility of Contractor shall

- not be limited to the amount available in the Indemnity Bond or the Performance Bank Guarantee but shall remain absolute and reimbursable by the Service Provider.
- e) The Contractor shall also fully indemnify the Institute for any loss or penalties or fines or awards/decrees or orders which become known even after the expiry of this contract.
 - f) The Contractor shall indemnify and hold the 'PGIMER' protected/safe from and against all claims, damages, losses and expenses arising out of, or resulting from the works/services under the contract provided by the Service Provider.
13. The Engineer Incharge at any time during ARMC period can ask the contractor to withdraw any incompetent person deployed by the contractor.
 14. The contractor shall deploy labour only after the approval of the concerned Assistant Engineer/Engineer in charge. The list of staff deployed shall be made available to the Engineer-in-charge and fresh list of staff shall be made available by the contractor after any change is made due to withdrawal of any incompetent person at the instance of the 'PGI' or of his own by the contractor.
 15. The antecedents of staff deployed shall be got verified by the contractor from local police authority and an undertaking in this regard be submitted to the 'PGI' within two months of the deployment.
 16. The contractor shall maintain a register on which day to day deployment of personnel shall be entered. This will be countersigned by the concerned Assistant Engineer of the 'PGI'.
 17. All liabilities arising out of accident or death of labour while on duty shall be borne by the contractor.
 18. a) The staff engaged by the contractor shall not accept any gratitude or reward in any shape from any official of PGI or from patients/their attendants or visitors.
b) The manpower supplied has to be extremely courteous with very pleasant manners in dealing with the staff and should project an image of utmost discipline.
 19. All the malba / rubbish generated during the AMC shall be brought down through the staircase only & shall not be thrown to the ground directly from the upper floors.
 20. **Procedure for release of payment:-**
 - a. The Contractor shall pay wages to its deployed staff latest by 7th of the respective month as per minimum wages fixed by Deputy Commissioner Chandigarh before submitting his claim for payment with photocopy of attendances, duty roster & salary credit bank statement.
 - b. The Contractor shall open Bank Account in the name of his firm in State Bank of India, Medical Institute Branch, Sector 12, Chandigarh and shall submit the details within 15 days of assumption of contract and maintain it until the duration of the contract.
 - c. The running bills must be supported with the proof of having deposited EPF/ ESI contributions relevant to the preceding month of the workers/workmen deployed by the contractor along with detail of such workers in the Performa prescribed under EPF Scheme 1952 & EPF and Miscellaneous Provision Act 1952 in respect of whom the remittances have been made.

In case of contractor failed to comply with the above mentioned provision, his running bill shall be considered incomplete and twenty (20) percent of the gross amount of the bill shall be withheld till the compliance of the same.
 - d. The payments to the Contractor shall be deposited in his bank account through RTGS.
 - e. The Contractor will also get the Saving Fund Accounts of all his workers opened in the Same Bank and transfer their wages directly to these accounts.
 - f. The payment will be released after the deduction of any penalty that may be imposed by the Competent Authority as per contract agreement.
 - g. The Income Tax (under section 194-C of Income Tax Act), GST or any other statutory levied/tax as applicable shall be deducted at source as per law.
 - h. The security @ 2.5% will be deducted from each running bill which will be released as per the provision mentioned.

- i. If as a result of 'post payment audit' any overpayment is detected in respect of any work done by the agency or alleged to have been done by the agency under the tender, the Contractor shall immediately refund the same to the 'PGIMER' on receipt of notice thereto or it shall be recovered by 'PGIMER' from the service provider. If any underpayment is discovered, the amount shall be duly paid to the Contractor by the 'PGIMER'.
21. The contractor shall ensure that manpower provided shall not at any time, without the consent of the 'PGI' in writing divulge or make known any trust, accounts matter or transaction undertaken or handled by the 'Institute' and shall not disclose any information about the affairs of 'PGI'. This clause does not apply to the information, which falls in the domain of public knowledge.
22. Any liability arising out of any litigation (including those in consumer courts) due to any act of contractor's labour shall be directly borne by the contractor including all compensation/damage/expenses/fines. The concerned contractor personnel shall attend the court as and when required.
23. The contractor shall not deploy the manpower with dubious records i.e. without character verification.
24. The 'PGI' shall not be responsible for providing residential accommodation to the manpower provided by the contractor.
25. The 'PGI' shall not be under any obligation for providing employment to any of the worker of the contractor after the expiry of the contract.
26. The Contractor shall provide copies of relevant records during the period of contract or otherwise even after the contract is over whenever required by the 'PGIMER' upto five years.
27. The outsourcing of maintenance services is purely on CONTRACT BASIS. The contract period shall be for **36 months** from the date of the commencement. If the contract is not extended further, the same will lapse automatically.
28. Any penalty imposed on the Contractor shall not be displaced by him on his workers.
29. The personnel shall be deployed for duty by the Contractor should be fully immunized against 'Hepatitis B' and any other vaccine that may be recommended from time to time and compliance report in this regard may be furnished to the Engineer-in-charge.
30. In case of a worker deployed by the Contractor suffers from sharp injury or any other injury requiring immediate treatment, the Contractor shall ensure that worker receives the required treatment without any additional financial burden on the institute. All liabilities arising out of any accident or death of staff while on duty shall be totally borne by the Service Provider.
31. The deployed staff by the successful bidder will not be the employee of PGIMER Chandigarh. The staff will not be entitled to avail any allowances/residential accommodation/facilities /benefits like Provident Fund, Pension, Gratuity, Medical Attendance Treatment etc. or any other benefits available to the Government Servants appointed on regular basis.
32. The agreement is for work on job basis and not for supply of contract labour. For all intents and purposes, the Agency shall be the "Employer" within the meaning of different Labour Legislations in respect of manpower so employed and deployed in this Institute for the said work. The persons deployed by the agency in the Institute shall not have claims of any Master and Servant relationship nor have any principal and agent relationship with or against PGIMER, Chandigarh. The 'PGIMER' shall not be under any obligation for providing employment to any of the worker of the Contractor after the expiry of the contract. The 'PGIMER' does not recognize any employee employer relationship with any of the workers of the Service Provider.
33. The Contractor shall not engage any sub Contractor or transfer the contract to any person or firm.
34. If the Contractor is a partnership of two or more persons, all such persons shall be jointly and severally liable to the "PGIMER" for the fulfillment of the terms of the contract. Such persons shall authorize one of them through a registered power of attorney with authority to sign on behalf of the partnership or as the case may be. The partnership shall not be altered without the approval of the 'Institute'.

35. As per guidelines of the Hon'ble Supreme Court of India no person will be allowed smoking in public place. The Contractor will be responsible, if any, workers provided by him are found smoking in the Institute and he will be penalized in accordance with the rules.
36. Uniform of workers shall be of sky blue colour shirt and dark blue pant (sky blue colour sweater/jacket during winters). The uniform shall have a sticker containing name of agency, stitched properly on the shirt/jacket/sweater. The agency shall also provide the Identity Cards to each staff deployed in the Institute carrying the Company Name , photograph of the personnel and personal information as to name, designation and Identification mark etc.
37. The use of Mobile phones for social networking, games, etc. is strictly prohibited for the deployed staff during duty hours. If anyone found indulging in such activity, will treated as misconduct during duty & will attract penalty on the Contractor as per penalty clause for misconduct.
38. The Contractor shall have to obtain a license under the Contract Labour Regulations and Abolition Act 1970, from the Labour Commissioner, (Central), and Chandigarh within one month of execution of agreement. Failure to obtain license under the above said act may result in cancellation of contract and PG shall be forfeited.
39. The Contractor shall abide by and comply with all the relevant laws and statutory requirements covered under various Labour Acts, Minimum Wages Act, Contract Labour (Regulation & Abolition) Act 1970, EPF, ESI etc. with regard to the personnel engaged by him for the said work.
40. Biometric attendance arrangements if asked by the PGIMER, are to be provided by the contractor.
41. The services of the deputed staff of the Contractor can be taken anywhere in the institute as directed by the Engineer-in-charge.
42. It is a condition of this contract no charges/fees shall be recovered/charged from the deployed staff by the Contractor for hiring/appointing, registration, bonds, security, administrative charges etc. If any complaint in this regard received in writing, the contract shall be rescinded and performance guarantee shall be forfeited.
43. **Penal Provisions:-** In case the contractor fails to commence/execute the work as stipulated in the agreement or there is a breach of any terms and conditions of the contract, the Institute reserves the right to impose the penalty as detailed below:

S.No.	Offences	Penalties
1.	Not found displaying photo ID	Rs. 100/- per instance.
2.	Worker not found in proper Uniform	Rs. 500/- per instance.
3.	Non-maintaining upto-date Records of deployed staff.	Rs. 1000/- per instance
4.	Smoking/ Drinking/ Misconduct/ Misbehavior by the deployed staff during duty hours	Rs. 500/- for each such incident with removal of the offender
5.	Duty performed by a worker for more than one shift in a day	With Due permission from the JE/AE Incharge, Not more than 5% of the total attendance. Penalty of Rs. 200/- per instance per worker in case of non-compliance
6.	Non-availability of the Deployed Staff as per the duty roster	Rs. 500/-per person
7.	Absenteeism/Under Deployed	Rs. 1000/-per person
S.No.	Offences	Penalties
8.	Non-compliance of Clause 21(a)	Rs. 1000/- per day would be imposed during 1 st week, Rs. 2000/- per day would be imposed during 2 st week and

		Rs. 3000/- per day would be imposed during 3rd week. The contract shall be rescinded thereafter and performance guarantee shall be forfeited.
9.	For any breach, violation or contravention of terms and conditions	1.5% of tendered value per week computed on per day basis, subject to maximum limit of 10% of the tendered value.
		Penalty imposed in any of the above should not exceed 10% of the contract value

In case the bidder/agency fails to provide services as stipulated in the contract agreement, competent authority (Superintending Hospital Engineer) for on behalf of the Director, PGIMER reserves the right to cancel the contract. He can allot this job to other agency after following due open tendering process in which the defaulting agency/Contractor shall not be eligible to participate. In addition he shall be blacklisted / debarred for a period of 4 years during which he cannot participate in tendering process of similar work at PGIMER, Chandigarh. His security and performance guarantee shall be forfeited.

44. **TERMINATION OF CONTRACT:**

- The PGIMER can terminate this agreement by giving three month's written notice without assigning any reasons and without payment of any compensation thereof. However, the 'PGIMER' shall give only a 24 hours notice of termination of this agreement to the Contractor when there is a major default in compliance of the terms and conditions of this agreement or the Contractor has failed to comply with the statutory obligations, wherein the decision of Director PGIMER would be final.
- If Contractor commits breach of any covenant or any clause of this agreement, 'PGIMER' may send a written notice to Contractor to rectify such breach within the time limit specified in such notice. In the event Contractor fails to rectify such breach within the stipulated time, the agreement shall forthwith stand terminated and Contractor shall be liable to 'PGIMER' for losses or damages on account of such breach.
- The 'PGIMER' shall have the right to immediately terminate this agreement if the Contractor becomes insolvent, ceases its operations, dissolves, files for bankruptcy or bankruptcy protection, appoints receivers, or enters into an arrangement for the benefit of creditors.
- During the notice period, the Contractor shall continue to provide service as before till the expiry of notice period. It shall be the duty of the Contractor to remove all the personnel deployed by him on termination of the contract on any grounds whatsoever and ensure that no person shall create any disruption / hindrance / problem of any nature to the Institute.

45. **DISPUTE RESOLUTION:-** As mentioned Section-VIII , Clause 25.

46. 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.

- a. 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, PGI. 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.
- b. 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, PGI of the appeal.
- c. It is also a term of this contract that no person, other than a person appointed by the Administrative Head of the Institute i.e. Director, PGI, 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.

- d. 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 Institute shall be discharged and released of all liabilities under the contract in respect of these claims.
 - e. 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 there under 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.
 - f. 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.
 - g. 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 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.
47. **FORCE MAJEURE :-** Any failure or omission or commission to carry out the provisions of this contract by the Contractor shall not give rise to any claim by any party, one against the other, if such failure of omission or commission arises from an act of God, which shall include acts of natural calamities such as fire, flood, earthquake hurricane, or any pestilence or from civil strikes, compliance with any statute and/ or regulations of the Government, lockouts and strikes, riots embargoes or from any political or other reasons beyond the service providers' control including war (whether declared or not) civil war or state of insurrection, provided that notice or the occurrence of any event by either party to the other shall be given within two weeks from the date of occurrence of such an event, which could be attributed to Force Majeure conditions.
48. If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor. In the case of discrepancy between the price bid, the terms & conditions, the scope of work , and/ or Tender document, the following order of preference shall be observed:-
- (i) Description of Price Bid.
 - (ii) Terms & conditions
 - (iii) Special Condition, if any.

A.E. (Civil-I)

A.E. (P)

Hospital Engineer (Civil-II)
PGIMER, Chandigarh

SECTION-XII	FORMS	
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FORM "A"

PROFORMA OF ANNUAL FINANCIAL TURNOVER FROM CHARTERED ACCOUNTANT

Sr.No	F.Y.	Turnover (in Rs.)
1.	2022-23	
2.	2023-24	
3.	2024-25	
	Net Average Annual Turnover	

Signature of Chartered Accountant

.....

Name of Chartered Accountant

.....

Membership No. of ICAI

Date and seal

FORM "B"

PROFORMA OF PROFIT & LOSS STATEMENT FROM CHARTERED ACCOUNTANT

It is certified that M/s _____ have not incurred any loss
in more than two years during the last five years ending 31st March 2025.

Signature of Chartered Accountant

.....

Name of Chartered Accountant

.....

Membership No. of ICAI

Date and seal

FORM "C"

BANKERS CERTIFICATE FROM A SCHEDULED BANK

"This is to certify that to the best of our knowledge and information that M/s Sh. _____ having marginally noted address, as a customer of our bank are / is respectable and can be treated as good for any engagement upto a limit of Rs. _____ (Rupees _____)

This certificate is issued without any guarantee or responsibility on the bank or any of the officers.

(Signature) for the Bank

NOTE:-

1. Bankers Certificates should be on letter head of the Bank, addressed to tendering authority.
2. In case of Partnership firm, certificate should include names of all partners as recorded with the Bank.

FORM "D"

FORM FOR CERTIFICATE OF NET WORTH FROM CHARTERED ACCOUNTANT

"It is to certify that as per the audited balance sheet and profit & Loss account during the financial year....., the Net Worth of M/s..... (Name & Registered Address of individual /firm/ company), as on (31st March 2025) is Rs..... after considering all liabilities. It is further certified that the Net worth of the company has not eroded by more than 30% in the last three years ending on (31st March 2025)."

Signature of Chartered Accountant

.....

Name of Chartered Accountant

.....

Membership No. of ICAI

Date and seal

FORM "E"

Calculation of bidding capacity

Details of existing commitments and ongoing works.

S. No.	Name of work/ project and location	Owner or sponsoring organization	Contract value in crores of rupees	Date of commencement as per contract	Stipulated date of completion	Upto date percentage progress of work	Remaining work in percentage (100- column 7)	Existing commitment Column 4 x Column 8 /100	Name and address/ telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	9	10	11

Total (B) =

Maximum turnover in last seven years = Rs.....

Updated value of turnover (A) = Rs.....

No. of years (N) =

Bidding Capacity= {[AxNx1.5]-B} =

Certificate:

I certify that all the awarded and ongoing works have been included in the above list.

(Signature of Bidder(s))

SECTION-XIII	SCOPE OF WORK	
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SCOPE OF WORK

Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh.

The contractor shall deploy the required manpower in following shift for maintaining the carpentry, plumbing & sewerage works who shall report to the concerned J.E./A.E. daily.

S.No.	Description of manpower	Morning Shift	Evening Shift	Night Shift
1	Mason	8.00 AM to 4.00 PM	--	--
2	Carpenter	8.00 AM to 4.00 PM	--	--
3	Sewerman	8.00 AM to 4.00 PM	--	--
4	Beldar	8.00 AM to 4.00 PM	--	--

The staff engaged shall not leave their place of duty during duty hours on any pretext without the prior permission of the Junior Engineer/ Assistant Engineer at the respective building.

However, if the services of above mentioned manpower are required after working hours in case of any emergency, the same shall be made available as per the direction of Engineer-In charge and nothing extra shall be paid on this account.

1. The contractor shall be responsible for deputing experienced carpenter fully capable to do wood work as well as aluminum work & false ceiling repair work, experienced plumber fully capable to do all type of plumbing jobs, experienced sewermen fully capable to do all type of sewer works including cleaning of drains / manholes etc., alongwith beldars to the said building as indicated above.
2. The Manpower deployed shall provide the following services:-
 - a) Removal of blockage etc. from drainage lines/Water supply pipes, gully traps, Nahni traps, Main hole/Grease chamber, Bottle traps, kitchen sinks, Wash Basins, Urinals, W.C.'s. If removal and refixing of the connecting pieces, taps, stop cock, valves and C.I. fitting, such as Eye plug etc. are required for the same will have to be done without claiming any extra charges.
 - b) Cleaning the grease chambers, gully traps, manholes waste and drainage line by removing debris, sludge etc. to have smooth flow of drainage in lines. The treatment may have to be carried out whenever required and should include the removal of debris, sludge etc. out of premises and any other work related to sewerman as & wherever required.
 - c) Keeping the rain water outlets on terraces & canopies free of debris, deforming materials etc. to ensure quick flow of water from terraces etc.
 - d) Fixing of loose fittings such as tower bolts, handle, sliding bolt, hinges, door closer, door stoppers, replacement and wood work/steel work such as board, ply & chowkhats, repair of gypsum/Mineral

Fibre/Metallic false ceiling & wooden flooring, repair of aluminium doors & glazings including floor springs etc and any other work related to carpentry as & wherever required.

- e) Any kind of welding work required in the building.
- f) Cementing of joints of various drainage lines, gaps between wash basins, sinks etc.
- g) Fixing of loose fixtures and fittings, including supporting brackets, such as wash basins, sinks, flushing cistern, drain boards, towel rods, mirrors glass shelves, soap holders, Nahni traps, gratings and other fixtures and fittings as existing in the building including removal of existing fittings/fixtures without causing any damage. Grouting of new wooden gutties in cement mortar and fixing with new screws, removing where necessary and any other work related to plumbing as & wherever required.
- h) Periodical cleaning of the terraces after regular intervals atleast once in a month and any other work relates to beldars as & where required as per the directions of Engineer Incharge.
- i) Any kind of masonry work such as repair of plaster, wall tiles, floor tiles, brick works, marble/stone flooring, grouting of floors, repair of expansion joints & water proofing treatment of the roof top etc. and any other work related to mason as & wherever required

A.E. (Civil-I)

A.E. (P)

Hospital Engineer(Civil-II)
PGIMER, Chandigarh

SECTION-XIV	LIST OF APPROVED MAKES & SCHEDULE OF QUANTITIES	
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LIST OF APPROVED MAKES / BRANDS (CIVIL WORKS)

S.No.	Description	Makes/Brands
1.	Ready Mix Concrete	L&T CONCRETE / J.K. LAKSHMI / ULTRATECH / RMC READYMIX (INDIA)
2.	Grey Cement 43 Grade (OPC / PP C)	ACC / L & T / GUJRAT AMBUJA / VIKRAM / BIRLA / JK CEMENT / SHREE
3.	White Cement	BIRLA WHITE / JK WHITE
4.	Reinforcement Steel	SAIL / TISCO / RINL / IISCO
5.	Flush Door Shutters	CENTUARY / KITPLY / KUTTY
6.	PVC Door Shutter	RAJSHREE / SINTEX PLAST / DURO PLAST
7.	Ply / Commercial Board	CENTUARY / KITPLY / NATIONAL
8.	Prelaminated Board	ANCHOR / NOVAPAN / KITLAM / BAJAJ
9.	Sunmica	ACTION TESA/ GREEN LAM / CENTURY/ UNIVERSAL
10.	Pressed Steel Frame / Steel windows	SAN HARVIC, STEELMAN INDUSTRIES, PD INDUSTRIES, METAL WINDOWS, CHANDNI INDUSTRIES, GANPATI UDYOG (RAJPURA)
11.	Door Fittings (Aluminium)	ARGENT / CLASSIC / UNIVERSAL
12.	Mortise Lock	GODREJ / HARRISON / PLAZA
13.	Door Closure (Hydraulic)	UNIVERSAL/ RITZ/ EVERST
14.	Helical and Double Action Spring	RITZ / HERYKA / AVON
15.	Adjustable Friction Window stay	EARL BIHARI PVT. LTD. (EBCO)
16.	Wall Tiles	JOHNSON / SOMANI PILKINGSTON / ORIENT / KAJARIA
17.	Ceramic Floor Tiles, Vitrified Tiles	KAJARIA / JOHNSON / NITCO
18.	Precast Concrete Tiles (Terrazo / Plain / Chequered), Solid / Green paver blocks, PCC Kerbs & Channels.	NTC (PKL) / NITCO / MODERN PAVERS DELHI / SUPER TILES NOIDA.
19.	Vinyl Flooring	TUSKAR / WONDER FLOOR / LG / ARMSTRONG
20.	Wooden Flooring	ARMSTRONG / PERGO
21.	Glass (Float/Tinted/Toughened)	MODIGUARD / TRIVENI / SAINT GOBIN / ATUL
22.	Paint (Synthetic Enamel / Emulsion / Anti Fungal)	NEROLAC / ASIAN / BERGER/ ICI
23.	Road marking pant	BRIGHT / ORIENT
24.	Oil Bound Distemper	NEROLAC / ASIAN / BERGER/ ICI
25.	Wood & Steel Primer	NEROLAC / ASIAN / BERGER/ ICI
26.	Water Proofing Compound	CICO / PIDILITE / ROFEE / DR. BECK / DURASEAL
27.	Aluminum Sections	INDALCO / HINDALCO / JINDAL
28.	Tile Adhesive	PIDILITE / SIKA / FOSROC / BAL ENDURA
29.	Glass Mosaic Tiles	PIXEL GLASS / CORAL / ITALIA / BISAZZA / PALLADIO
30.	False ceiling:	
	a) Mineral Fibre	USG / ARMSTRONG / DAIKEN / DEXUNE
	b) Gypsum	GYPBOARD / SAINT GOBAIN / LAFARGE / ARMGYP
	c) Wooden	KITPLY / ANCHOR / ARMSTRONG WOODWORKS
	d) Metallic	LLOYD / ARMSTRONG / LUXLON / DEXUNE
31.	Silicon paint	PIDILITE / CICO / ROFF / CHOKSI
32.	Wall putty	JK / BIRLA / ASIAN
33.	Dash / Anchor fasteners	HILTI / FISCHER
34.	Nuts / Bolts & Screws	GKW / ATUL
35.	Backer rod	SUPREME
36.	Sealant	BASF INDIA / SIKA / FOSROC
37.	Structure silicon / Weather silicon	DOW CORNING / WALKER
38.	G.S. sheet (Corrugated)	TATA / SAIL / NIPPON.
39.	APP water proofing membrane & Primer	IWL / PIDILITE / STP
40.	Mild steel rubber lined Vessels	AZUD / RAIN BIRD / JAIN
41.	Multi port Valve	ASTRAL
42.	Monoblock type Pump	CROMPTON / KIRLOS KAR
43.	Pre Fabricated sandwich wall & roof puff panels	RINAC / SYNERGY / THRISLINGTON / JINDAL MEC TEC
44.	ACP Sheet (Exterior grade)	EUROBOND / ALSTONE / INDOBONS
45.	Micro Prismatic retro reflective sheet Type-VII	3M / AVERY
46.	Vertical Blinds	VISTA / MAC / HUNTER DOUGLAS
47.	Glass Reinforced cement concrete paving tiles	UNISTONE/EUROCON/DAZZLE/ULTRATILE/DALAL/DURACRETE
48.	Structure steel / Stainless steel 304 Grade	JINDAL / TATA / SAIL.
49.	UV Coated Polycarbonate Sheet	LEXAN / POLYGAL / GALLINA / ULTRA LITE
50.	Double Action Hydraulic Floor Spring	UNIVERSAL / GODREJ

LIST OF APPROVED MAKES / BRANDS (PUBLIC HEALTH WORKS)

S.No.	Description	Makes/Brands
1.	Vitreous China Ware (Ist Class quality)	PARRYWARE / HINDUSTAN VITREOUS / CERA
2.	Plastic Seat Cover	PARRYWARE / COMMANDER / HINDWARE
3.	C.P. Fittings / Accessories	ESSCO / EBONY / JAL / JAQUAR
4.	Hand Dryer	ESSCO / EBONY / JAL / JAQUAR / EURONICS
5.	PTMT fittings	PRAYAG / POLYTUF
6.	Flush Valve	JAQUAR / JAL / ESS ESS
7.	Stainless Steel Sink	COBRA / NEEL KANTH / AMC / NIRALI
8.	Soil waste pipes & fittings (a) Centrifugal Cast Spun Pipe (b) Sand cast iron pipes (c) Centrifugal Cast Spun LA Pipe	NECO / ACL / KESORAM NIF / RIF ELECTRO STEEL / KESORAM
9.	GI & MS Pipes	TATA / JINDAL (Hisar) / BST
10.	PVC Water Supply Pipes & Fittings	NOCIL / CHEMPLAST / WAVIN / SUPREME / DIZAYN / DIPLAST
11.	GI Fittings (Malleable Cast Iron)	UF / SVW / UNIK
12.	Gun Metal Valve (Full way, Check & Globe valve)	LEADER / SANT / KILBURN
13.	Butter Fly Valve	CASTLE / C & R / ADVANCE / IVC / AUDCO
14.	C.I. Double Flanged Sluice Valve & Check Valve	IVC / KIRLOSKAR / LEADER
15.	C.I. Double Flanged Non return Valve	GEETA / KIRLOSKAR / C & R / AUDCO / CASTLE / ADVANCE
16.	Foot Valve	LEADER / IVC / KIRLOSKAR
17.	C.I. Manhole Cover & CI Grating	RIF / ADHUNIK / BC
18.	Bib & Stop Cocks (Brass)	KPR / SANT / VIF
19.	Mirror Glass	MODI GUARD / ATUL / GOLDEN FISH
20.	Insulation Hot Water Pipes (Mineral wool)	LAPINUS
21.	Bed Pan Sink	PAMINI
22.	Elbow Action Surgical Mixer, Taps & Bed pan sink accessories	VIJAY
23.	PVC tanks	DIPLAST / SINTEX / AQUA PLUS
24.	Stone ware pipe & G.T.	PERFECT / CHANDIGARH CERAMICS / HIND / ISI Marked.
25.	PVC plumbing pipes/fittings	NOCIL / CHEMPLAST / WAVIN / SUPREME / DIAZYN / DIPLAST
26.	RCC Pipe, Grating & Collars	ISI MARKED
27.	Ferrules	DHAWAN SANITARY UDYOG (PRIMA)
28.	PVC well casing & screening pipes/fittings	SUPREME / DIPLAST

A.E. (Civil)

J.E. (P)

A.E. (Civil)

J.E. (Civil)

Hospital Engineer(Civil-II)
PGIMER, Chandigarh

Comprehensive Maintenance Contract including Day to Day maintenance, Annual Repair and Supply of material for Civil works (for a period of 3 years) at NINE, PGIMER, Chandigarh.

SCHEDULE OF QUANTITY

S.No.	Description	Unit	Qty.	Rate	Amount
A	White washing, Painting & misc. civil works:-				
1	Distempering with 1st quality acrylic distemper, (ready mixed) having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand required, even shade and colour				
	Old work (one or more coats)	Sqm.	4500.00	47.03	211635.00
2	White washing with lime to give an even shade :				
	Old work (one or more coats)	sqm	11900.00	10.43	124117.00
3	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.				
	One coat	sqm	501.00	71.59	35866.59
4	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
	One or more coats on old work.	sqm	1000.00	77.10	77100.00
5	Providing and applying white cement based putty of average thickness 1 mm @ 6kg/10 sqm of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm	845.00	56.40	47658.00

6	Finishing walls with water proofing cement paint of required shade :				
	Old work (one or more coats @ 2.20 kg/10 sqm) complete	sqm	134.00	56.85	7617.90
7	Finishing walls with textured exterior paint of required shade :				
	Old work (Two or more coats on existing cement paint surface applied @ 3.28 ltr/10 sqm.	sqm	168.00	126.90	21319.20
8	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.				
	With cement mortar 1:4 (1cement: 4 coarse sand)	Sqm	845.00	560.50	473622.50
	Total-A				998936.19
B	Supply of Material				
	Supply of following materials required to be used during ARMC period :-				
1	Coarse aggregate (bajri) (20 mm nominal size)	Cum	20.00	2027.25	40545.00
2	Portland Cement (OPC-43 Grade) (50 Kg pack)	per bag	75.00	366.75	27506.25
3	White cement (1 kg pack)	Kg	75.00	49.80	3735.00
4	Brass mortice latch and lock 100x65 mm with 6 levers and a pair of brass lever handles	Each	20.00	625.95	12519.00
5	Brass hasps and staples (safety type) 90 mm	Each	15.00	89.90	1348.50
6	Stainless steel SS grade 304, curtain rod 25 mm dia 1.20 mm thick	Mtr	50.00	266.00	13300.00
7	Stainless steel SS grade 304, brackets (curtain rod) 25 mm dia 1.20 mm thick	Each	30.00	85.35	2560.50
8	Oxidised mild steel double acting spring hinges 150 mm	Each	25.00	248.95	6223.75

9	Anodised Aluminium sliding door bolt 250x16 mm	Each	25.00	184.95	4623.75
10	Anodised Aluminium sliding door bolt 200x16 mm	Each	25.00	156.50	3912.50
11	Anodised Aluminium tower bolt (barrel type) 200x10 mm	Each	25.00	56.90	1422.50
12	Anodised Aluminium tower bolt (barrel type) 150x10 mm	Each	25.00	45.50	1137.50
13	Glazing Putty for wood work (1 kg pack)	Kg	60.00	45.50	2730.00
14	Fine sand (Zone -IV)	Cum	20.00	1394.20	27884.00
15	8 mm dia C.P. Brass/ S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate for European type W.C.	Each	30.00	313.00	9390.00
16	Mirror of superior make glass 60x45 cm with 4 no. Holes (Bevelled edge)	Each	30.00	640.20	19206.00
17	Hardboard 6 mm thick, 60x45 cm with 4 holes	Each	30.00	47.60	1428.00
18	G.I. Union 15 mm nominal bore	Each	30.00	56.90	1707.00
19	G.I. Union 20 mm nominal bore	Each	30.00	85.35	2560.50
20	G.I. Union 25 mm nominal bore	Each	30.00	177.85	5335.50
21	G.I. Union 32 mm nominal bore	Each	30.00	227.60	6828.00
22	Polyethylene water storage tank ISI : 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	Ltr	22500.00	9.25	208125.00
23	White plastic seat cover (solid) with lid C.P.brass hinges and rubber buffers	Each	30.00	641.60	19248.00
24	Vitreous china lipped front urinal	Each	5.00	735.50	3677.50
25	20 mm dia Gunmetal gate valve with wheel	Each	25.00	509.30	12732.50
26	White Vitreous china flat back wash basin 630x450 mm or Oval type wash basin 450 mm dia	Each	30.00	1135.25	34057.50
27	C.P. Brass waste 32 mm (Half/full thread)	Each	25.00	133.75	3343.75
28	C.P. Brass waste 40 mm (Half/full thread)	Each	5.00	156.50	782.50

29	Vitreous china pedestal type water closet (European type W.C. pan) conforming to IS : 7231 complete.	Each	25.00	1536.45	38411.25
30	Vitreous china orrisa type W.C. pan of size 580 mm	Each	25.00	1920.55	48013.75
31	Float glass panes of nominal thickness 4 mm (weight not less than 10 kg/sqm)	Sqm	50.00	456.65	22832.50
32	Float glass panes of nominal thickness 5 mm (weight not less than 12.50 kg/sqm)	Sqm	30.00	752.55	22576.50
33	Aluminium die cast body tubular type hydraulic door closer IS : 3564 marked with necessary accessories and screws etc. complete.	Each	30.00	994.40	29832.00
34	8 mm thick granite stone tiles (mirror polished of all shades)	Sqm	15.00	998.70	14980.50
35	8 mm thick Udaipur green marble tiles (polished)	Sqm	25.00	581.85	14546.25
36	12.5 mm thick tapered edge gypsum board conforming to IS: 2095- Part I.	Sqm	15.00	219.10	3286.50
37	Aluminium hanging floor door stopper with twin rubber & stopper	Each	50.00	62.60	3130.00
38	Stainless steel kitchen sink - with drain board 510 x 1040mm bowl depth 225 mm.	Each	5.00	5121.50	25607.50
39	Stainless steel kitchen sink - without drain board 610 x 510mm bowl depth 200 mm.	Each	5.00	3343.20	16716.00
40	CP Brass 32mm size Bottle Trap	Each	15.00	970.25	14553.75
41	C.P. Brass bibcock 15 mm	each	15.00	469.45	7041.75
42	C.P. Brass long body bibcock 15 mm	each	15.00	754.00	11310.00
43	Granite Black marble, 18 mm thick slab, above 0.2 sqm up to 0.5 sqm (areawise)	sqm	20.00	2714.40	54288.00
44	Alumn sections and snap beading powder coated	Kg	25.00	281.70	7042.50
45	P.V.C. automatic flushing cistern 10 litre capacity	Each	15.00	775.35	11630.25
46	Neoprin/ EPDM rubber gasket	Mtr	50.00	22.75	1137.50

47	Double action hydraulic floor spring of approved brand and manufacture IS : 6315 marked with stainless steel cover plate.	Each	16.00	2297.55	36760.80
48	15 mm PTMT bib cock	Each	50.00	99.60	4980.00
49	PTMT bib cock long body of approved quality and colour 15 mm nominal bore, 165mm long. Weighing not less than 110 gms with flange	Each	50.00	150.80	7540.00
50	PTMT pillar cock of approved quality and colour 15mm nominal bore, 107mm long. Weighing not less than 110 gms.	Each	50.00	177.85	8892.50
51	PTMT grating 100 mm dia	Each	50.00	24.20	1210.00
52	12mm thick prelaminate particle board with both sides decorative lamination, flat pressed 3 layer & graded (medium density) Grade I, Type II conforming to IS : 12823 (exterior grade).	Sqm.	50.00	759.70	37985.00
53	PTMT Bottle trap 31mm single piece moulded with height of 270mm, effective length of tail pipe 260mm from the centre of the waste coupling 77mm breadth with 25mm minimum water seal, weighing not less than 260gms.	Each	30.00	301.60	9048.00
54	PTMT Ball Cock 15 mm complete with Epoxy Coated Aluminium Rod & H.D. Ball	Each	15.00	112.40	1686.00
55	PTMT Ball Cock 20 mm complete with Epoxy Coated Aluminium Rod & H.D. Ball	Each	15.00	170.70	2560.50
56	PTMT angle stop cock 15 mm nominal bore. Weighing not less than 85 gms with Flange 15mm	Each	35.00	130.90	4581.50
57	Ceramic glazed tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown.	Sqm.	30.00	284.55	8536.50

58	Ceramic glazed tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in all colours, shades, except White, Ivory, Grey, Fume Red Brown.	Sqm.	20.00	497.90	9958.00
59	G.I. Metal Lay-in false ceiling tiles of size 600 x 600 x15 mm thick White colour micro look type RH-100% with light reflection of 62%	Sqm	30.00	997.25	29917.50
60	Vitrified floor tile of size 60 x 60 cm	Sqm	30.00	782.45	23473.50
61	Galvanised wire mesh of average width of aperture 1.4 mm and nominal dia of wire 0.63 mm	Sqm	30.00	369.90	11097.00
62	C.P. Angle cock 15 mm with wall flange	each	15.00	537.75	8066.25
63	C.P. Brass bibcock 15 mm	each	15.00	469.45	7041.75
64	C.P. Brass stop cock (concealed) 15 mm	each	15.00	633.05	9495.75
65	Flexible (coil shaped) PVC waste pipe for sink and wash basin 40 mm dia with length not less than 700 mm i/c PVC waste fittings	Each	50.00	54.05	2702.50
66	G.I Elbow 15 mm	Each	40.00	46.95	1878.00
67	G.I Elbow 20 mm	Each	40.00	88.55	3542.00
68	G.I Elbow 25 mm	Each	40.00	120.55	4822.00
69	G.I Elbow 32 mm	Each	40.00	195.25	7810.00
70	G.I. Hexa Nipple 15 mm	Each	40.00	43.75	1750.00
71	G.I. Hexa Nipple 20 mm	Each	40.00	71.50	2860.00
72	G.I. Hexa Nipple 25 mm	Each	40.00	118.45	4738.00
73	G.I. Hexa Nipple 32 mm	Each	40.00	197.40	7896.00
74	G.I Socket 15 mm	Each	40.00	43.75	1750.00
75	G.I Socket 20 mm	Each	40.00	75.75	3030.00
76	G.I Socket 25 mm	Each	40.00	104.55	4182.00
77	G.I Socket 32 mm	Each	40.00	147.25	5890.00
78	G.I Plug 15 mm	Each	40.00	24.55	982.00
79	G.I Plug 20 mm	Each	40.00	30.95	1238.00
80	G.I Plug 25 mm	Each	40.00	45.90	1836.00
81	G.I Plug 32 mm	Each	40.00	76.80	3072.00
82	G.I.Tee 15 mm	Each	15.00	74.70	1120.50
83	G.I.Tee 20 mm	Each	15.00	118.45	1776.75
84	G.I.Tee 25 mm	Each	5.00	165.40	827.00
85	G.I.Tee 32 mm	Each	45.00	280.60	12627.00

86	G.I. Pipe 15 mm (20' length)	Each	20.00	1138.10	22762.00
87	G.I. pipe 20 mm (20' length)	Each	15.00	1351.50	20272.50
88	G.I. pipe 25 mm (20' length)	Each	10.00	1636.00	16360.00
89	CP Pillar tap swan neck	Each	20.00	2560.75	51215.00
90	C.P. Brass Connection 15mm dia 450 mm long	each	50.00	213.40	10670.00
91	C.P. Central hole basin mixer with pop up waste system with 450 mm long braided hoses	Each	10.00	3841.10	38411.00
92	C.P. Soap dish (polycarbonate)	Each	15.00	1147.00	17205.00
93	C P Towel rail 600 mm long	Each	15.00	1333.75	20006.25
94	C P Towel Ring Round	Each	15.00	773.55	11603.25
95	C P Toilet paper holder	Each	15.00	826.90	12403.50
96	CP Flush cock 25 mm (with wall flange)	Each	15.00	2454.05	36810.75
97	Tinted glass sheet of nominal thickness 5mm.	Sqm.	5.00	805.55	4027.75
98	Aluminium handle 200 mm	Each	45.00	112.05	5042.25
99	Aluminium handle tubular 200 mm	Each	15.00	128.05	1920.75
100	PVC Towel rail 600 mm long	Each	15.00	298.75	4481.25
101	Unplasticised P.V.C. connection pipe with brass union 45 cm long 15 mm bore (For cold water)	Each	15.00	74.70	1120.50
102	Unplasticised P.V.C. connection pipe with brass union 45 cm long 20 mm bore (For hot water)	Each	20.00	85.35	1707.00
103	Iron Hinges 4"	Each	10.00	48.00	480.00
104	Hexa Blade (Single side)	Each	15.00	14.25	213.75
105	Sand paper	Each	15.00	6.40	96.00
106	Wooden Screw ¾" (100 no)	Pkt	20.00	78.25	1565.00
107	Wooden Screw 1½" (100 no)	Pkt	20.00	85.35	1707.00
108	Wooden Screw 1¼" (100 no)	Pkt	20.00	85.35	1707.00
109	Wooden Screw 2" (100 no)	Pkt	20.00	113.80	2276.00
110	Steel Screw ¾" (100 no)	Pkt	18.00	42.70	768.60
111	Steel Screw 1½" (100 no)	Pkt	18.00	49.80	896.40
112	Steel Screw 2½" (100 no)	Pkt	20.00	64.00	1280.00
113	Silicon sealent (Not less than 280 ml)	Each	50.00	462.35	23117.50
114	Nails 1" long (19 no.)	K.g	20.00	142.25	2845.00
115	Nails 2" (14 no.)	K.g	15.00	142.25	2133.75
116	Hanger 6-legged coat hooks	Each	15.00	85.35	1280.25
117	Star bit	Each	20.00	113.80	2276.00
118	Steel bit 4mm	Each	15.00	78.25	1173.75
119	Concrete bit 8 mm	Each	15.00	213.40	3201.00
120	Concrete bit 12 mm	Each	15.00	355.65	5334.75

121	Safeda (1 kg. packing)	Kg.	15.00	234.75	3521.25
122	Knob / lever of PVC cistern	Each	10.00	142.25	1422.50
123	M seal (250 gm packing)	Each	15.00	142.25	2133.75
124	PVC Tank cover for 1500 ltr capacity PVC water tank	Each	3.00	533.50	1600.50
125	PVC Tank cover for 1000 ltr capacity PVC water tank	Each	9.00	533.50	4801.50
126	PVC Tank cover for 500 ltr capacity PVC water tank	Each	45.00	533.50	24007.50
127	Dhaga	Each	30.00	14.25	427.50
	TOTAL - B				1490251.80
C	Maintenance of Rain water harvesting System once in a year				
1	Development of Bore well (200mm dia & 200' deep) of Rain water Harvesting System with air compressor minimum capacity 1100 CFM at 350PSI or as per requirement at site complete in all respect as per directions of E.I.C.	per Hour	48.00	6696.20	321417.60
	Rate/AOR approved in the estimate of "Cleaning of bore well..."				
2	Cleaning of choked Sewerline/Rain water lines by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having 4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of Road gullies and dechocking of Rain water lines. Dechocking and flushing of Rain water lines from one Road gully to another by high pressure jetting system of 2200 PSI for Rain water line from 150mm dia upto 300mm	Rmt	135.00	340.75	46001.25
	Total - C				367418.85
	Total (A+B+C)				2856606.84
	Add 0.5% Water Charges				14283.03
	Total(A+B+C)				2870889.87

D					
S.No.	Description of Item	Unit (Jobs)	Qty (Jobs)	Rate	Amount
1	Attending day to day Masonary work complaints like laying of brick work/plaster work/PCC/RCC work, dismantling of PCC/RCC brick work/doors & windows with chowkhats, repair of CC / granite / marble / ceramic flooring, repair of wall tiles with the all required T & P complete as per direction of Engineer-in-Charge.	Job	939.00	1253.25	1176801.75
2	Attending day to day Carpenetry work complaints like fixing & refixing sliding door bolts, tower bolts and handles, repair of door windows etc. with the help of carpenter with the all required T & P complete as per direction of Engineer-in- Charge.	Job	939.00	1253.25	1176801.75
3	Providing service of beldar as & when required to assist Carpenter and Mason including cleaning and other misc. works i/c necessary T & P etc. all complete as per direction of Engineer-in-charge.	Job	2817.00	1117.60	3148279.20
4	Attending day to day Sewerage complaints like blockage of drains, WCs etc with the help of seweraman i/c all required T & P complete as per direction of Engineer-in-Charge.	Job	939.00	1117.60	1049426.40
	Total D				6551309.10
	Grand TOTAL (A+B+C+D)				9422198.97

Percentage to be quoted by the agency:	(In Figures)
	(In Words)
Amount worked out by as per percentage quoted:	(In Figures)
	(In Words)

- Note:**
- a) This is a percentage rate tender, therefore, percentage is only to be quoted by the agency in figures on the amount mentioned in Schedule of quantity.
 - b) The financial impact of ESI, EPF, ELDI (Employer's contribution), Bonus should not included while quoting the rates. The same will be reimbursed to the agency as applicable only after the furnishing the authentic proof from the authority concerned.
 - c) The payment shall be made to the contractor after submitting definite proof of successful transaction of the payment in the bank account of worker/workmen every month by cheque/RTGS and deposition of EPF & ESI.
 - d) The rates quoted should be for all wages, transportation charges, providing maintenance Kit containing all tools and safety devices, drill machine and welding machine etc. as required during contract period.
 - e) The rates quoted should also be inclusive of all levies, cess, all expenses on the work viz. cost of uniforms, contractor's profit & including GST.
 - f) The minimum wages is based on circular issued by Deputy Commissioner, UT, Chandigarh w.e.f. 01.04.2025 to till date according to rates of Mason @ Rs 25433/- per month, carpenter @ Rs 25433/- per month, Sewerman @ Rs.22680/- per month, Beldars @ Rs.22680/- per month.
 - g) In future if there is any change in wages of the employees by the PGIMER, Chandigarh, same will be applicable and will be reimbursed accordingly on submission of documentry evidence.
 - h) The enhancement to be paid to the contractor will be proportionate to the increase in above rates by the competent authority or any statutory variation that will be paid extra from its date of implementation which will be calculated on the elements of wages.
 - i) The employee can be posted in any shift i.e. Morning/Evening/Night and the single shift shall be eight working hours any time during one complete day.


A.E. (Civil)

J.E. (P)

A.E. (Civil)

J.E. (Civil)

Hospital Engineer(Civil-II)
PGIMER, Chandigarh

SECTION-XV	Standard Operating Procedures (SOPs) and Guidelines for Construction Sites for COVID-19 Outbreak.	
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In response to COVID-19 outbreak, the following Standard Operating Procedures (SOPs) and guidelines to ensure safety of construction site workers shall be followed. In addition to trained Supervisor(s), a Site Safety Representative (SSR) will be deployed at every site, to ensure the safety guideline is followed. Necessary trainings will be given in advance to Supervisors and SSRs, so that they can train the workers further.

A. General Guidelines- Applicable to All

1. The workers coming from outside will be required to self-declare their health profile as per “Form -1” and shall be quarantined for a period of at least 15 days. Mandatory.
2. Thermal Scanning of everyone entering and exiting a construction site will be done for fever with thermal scanners. If anyone leaves and re-enters the site during the shift, re-screening of the individual will be done prior to re-entry into the work site.
3. Personal Protective Equipment (PPE) and other material requirement shall be documented as per “Form-2”.
4. Provision for hand wash & sanitizer (touch free recommended) will be made at all entry and exit points and common areas (including at distant locations like higher floors). Everyone will be required to wash & sanitize his/her hands before entering the site and using PPEs. Same procedure to be followed after removing PPEs and exiting the premise. Sufficient quantities of all the items should be available at the site.
5. All Protocol including Emergency Response will be laid out. Periodic tailgate sessions will be arranged to review site protocols in view of highly dynamic scenario ensuring social distancing norms. During these sessions, everyone including workers will be informed about the safety guidelines and important updates. Necessary arrangements for announcements shall be made at site.
6. Mandatory use of PPEs (face mask, hand gloves and other as applicable) by everyone entering the premise. Re-usable PPEs should be thoroughly cleaned and should not be shared with others.
7. Entire construction site including site office, Labour camp, canteens, pathways, toilets, and entry / exit gates will be disinfected on daily basis. Housekeeping team should be provided with necessary PPEs.
8. There will be total ban on non-essential visitors at sites (including from Head office staff, consultants etc.).
9. There will be strict ban on Gutka, Tambaku, Paan etc. on site and spitting shall be strictly prohibited.
10. Food should be consumed at designated areas only ensuring social distancing.
11. Common sitting arrangements should be removed.
12. Post lunch, waste should be disposed by individual in designated bins and area should remain clean.
13. Areas with a probability of bigger gathering, for e.g. cleaning area, toilets etc. should be identified and all arrangements should be made to ensure social distancing.
14. A doctor will be present periodically (at least once a week) at site on allotted time for any medical assistance.
15. Appropriate signages at construction site spelling out safety practices in the language which is understood by all, shall be provided.

16. Hospital/clinics in the nearby area, which are authorized to treat COVID-19 patients, should be identified and list should be available at site all the time.

B. For any confusion, clarification and update, everyone should approach designated authority or rely on authentic source.

C. Rumors shall be discouraged and offenders be warned.

19. An isolation room of appropriate capacity shall be created at site.

D. Guidelines for workers

1. On day one, before resuming the work on site post lockdown period, mandatory medical check-up will be arranged for all workers. The workers coming from outside will be quarantined for a period as prescribed by Govt. Authorities, Medical & Health Authorities applicable at the period of construction. Only medically fit workers will be deployed at site and medical assistance will be arranged for unfit workers. Medical checkup camp should be arranged every month.

2. The labours staying at site will not be allowed to go outside. All the essential items will be made available to labours at site only. If necessary, the workers can go out wearing PPEs, after informing supervisor. Similarly, no outside labour will be allowed at site without following proper procedure and instructions.

3. Start time on site will be staggered to avoid congestion at the entry gates. Number of workers working at a particular time / place will be reduced by making arrangements for different shifts / areas. Accordingly, additional staff such as security guards, supervisors etc. will be deployed.

4. As in most cases, workers reside at the sites, hence there is no need for any travel. For workers staying outside, (which are always nearby) special transportation facility will be arranged without any dependency on the public transport system.

5. During attendance, training and other sessions, social distancing guidelines will be followed along with provision of no-touch attendance.

6. Workers should not shake hands when greeting others and while working on the site.

7. Workers shall avoid contact with sick people and avoid going to site if they are feeling sick, have fever, cough or shortness of breath. In such case, supervisor should be informed immediately.

8. Workers with such symptoms should not come to site and should be placed in isolation and medical assistance will be provided on immediate basis. The Agency should make all the arrangements of food and any other requirement on priority basis and the worker shall not be allowed to leave the isolated space designated for such person.

9. Mandatorily wear face masks while working on site. While not wearing masks, worker shall cover his mouth and nose with tissues.

10. Cough/sneeze should be done in the crook of one's arm and elbow.

11. Avoid large gatherings or meetings of 10 people or more. Stay at least 6 feet away from others on job sites and in gatherings. Meetings, and training sessions.

12. Not more than 2/4 persons (depending on size) will be allowed to travel in lifts or hoists. Use of staircase for climbing should be encouraged.

13. Workers should clean hands frequently by washing them with soap and water for at least 20 seconds. When hand washing isn't possible, alcohol-based hand sanitizer with greater than 60% ethanol or 70% isopropanol should be used.

14. Workers should not share their belongings like food, water bottles, utensils, mobile phones etc. with others.
15. The utensils should be washed properly post use at designated place.
16. Post work, workers should change their clothes before leaving the site and clothing should not be shook out.
17. Avoid touching eyes, nose, or mouth with unwashed hands. C. Guidelines for Material, Tools, Machinery, Vehicles etc.
 1. Wipe down interiors and door handle of machines or construction vehicles, the handles of equipment and tools that are shared, with disinfectant prior to using.
 2. Non-touch waste bin with disposable garbage bag should be installed for waste collection at all common access areas.
 3. Proper disposal of garbage should be ensured.
 4. At all point of time, easy access to parking should be ensured since public transit is limited.
 5. All construction material arriving at site should be left idle for 3 days before use to ensure safe usage.
 6. All vehicles and machinery entering the premise should be disinfected by spray mandatorily.
- D. Emergency protocol in case of detection of symptoms of COVID-19 to be observed by Project Manager of Contractor
 1. Immediate shift worker to isolation room & inform the Engineer-in-Charge CPWD or his Nodal Officer.
 2. Call for a doctor.
 3. Keep worker under observation for a few days in isolation room. In case of doubt, act as per advice of local doctor.
 4. Covid testing shall be arranged as per instructions of Doctor and if so advised by Doctor move worker to Hospital.
 5. Prevent rumours and take strict action against those who spread it.
- E. Responsibility of various stakeholder Responsibility of various stakeholders shall be as follows:

Sno.	Designation	Responsibility
1	Nodal officer as designated by Engineer-in-charge.	To coordinate efforts on behalf of Engineer in Charge and ensure compliance of these SOPs. He shall send a daily confirmation of compliance of SOPs.
2	Project Manager of contractor	Overall responsibility of ensuring compliance of procedure and precautions in SOP. To submit daily compliance report to CPWD Nodal officer. To designate a senior person as COVID Marshal and form a team under him.
3	COVID Marshal (Nodal Officer)	To exclusively look after the implementation of all the precautions and procedure at work site and labour camps. To intimate daily requirement of PPEs, sanitizers, disinfectants etc in their

		<p>respective sections. Regular attendance of workers to ensure that no one leaves the site without the permission from local authorities. Ensuring Timely payment to workers/staff.</p>
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“Form-1”

COVID-19 (Coronavirus) Exposure Questionnaire for New workmen

Name	Native (State, District/City, Village)
Age	
Gender	

Please answer the following questions with as much detail as possible:

1. Location/Travel Declaration

a. Please provide your locations/travel patterns over the past 14 days in Table below:

COUNTRY	CITY/VILLAGE	DATE ARRIVED/SINCE WHEN YOU HAVE BEEN IN THE LOCATION	DATE DEPARTED

2. Any cases of COVID-19 in your locations where you have been for last 14 days?

YES

NO

3. Are you, or have you been in close contact with anyone who has been quarantined or who has been diagnosed with novel coronavirus (SARS-CoV- 2/COVID-19)? If yes, please provide details.

YES

NO

4. Have you ever been quarantined due to a possible exposure to novel coronavirus (SARS-CoV- 2/COVID-19)? If yes, please provide dates and locations.

YES

NO

5. Have you experienced any of the following symptoms within the last 14 days?

- Any fever
- Cough
- Shortness of breath
- Malaise (flu-like tiredness)
- Rhinorrhea (mucus discharge from the nose)
- Sore throat
- Gastro-intestinal symptoms such as nausea, vomiting and/or diarrhea

If yes, to any of these, please indicate which and provide full information.

5. Are you currently in good health?

YES

NO

Declaration

I confirm that the answers I have given are, to the best of my knowledge, true, and that I have not withheld any material information that may influence the assessment or acceptance of this application.

I agree that this form will constitute part of my application for insurance(s) and that failure to disclose any material fact known to me may invalidate my insurance(s).

Signature

Date

Time

Witness

“Form-2”

PPE and Other material requirement:

Sr. No.	List of Items (Personal Sanitization)	At Stores	At Office	At Workmen Camp
1.	Hand Sanitizer (min. 60% Alcohol)	1 bottle (500ml) at all entrance and to be refilled on regular basis	1 Bottle (500ml) at all entrance and to be refilled on regular basis	2 bottle (500ml) at all entrances and to be refilled on regular basis
2.	Alcohol based Shop Solution	To be made available on demand	To be made available on demand	2 bottles (500mL) at the front side of each campus visible & easy to access along with water availability for washing. Need to be refilled on regular basis
3.	Soap (100gm)		1 No in each toilets and wash basins	1 No. to be distributed to each contractor workman once in a week.

S.No	List of Personal Protective Equipment (PPEs)	Scope
	Nose Mask & Paper Tissues	For all workmen (daily one for at least one month)

	Face mask/Face shield/Goggles	For workmen involved in disinfection/sanitization activity (new one to be issued for each day activity) and COVID Marshal.
	Gloves (Nitrile)	For workmen involved in disinfection/sanitization activity (new one to be issued for each day activity)
	Coverall/Gowns(Nitrile)	For COVID Marshals and workmen involved in disinfection/sanitization activity (new one to be issued for each day activity)

A.E.(P)

H.E.(Civil-II)

SECTION-XVI

Special Conditions regarding NGT Guidelines



Directives of Hon'ble National Green Tribunal in O.A. No.21 of 2014 and O.A. No. 95 of 2014 and MoEF guidelines 2010 on Air Pollution from Construction and Demolition activity.

(A) NGT order dated 04.12.2014:

- No government, authority, contractor, builders or any person would be permitted to store/dump construction material or debris on metalled road.
- Beyond the metalled road the area where such the construction material or debris can be stored shall be physically demarcated by officers of all the concerned Authorities/Corporation ensuring that it would not cause any obstruction to the free flow of traffic/inconvenience to the pedestrians. It should be ensured that no accidents occur on account of such permissible storage.
- Every builder, contractor or person shall ensure that the construction material is covered by tarpaulin and all other precaution should be taken to ensure that no dust particles are permitted to pollute air quality as a result of such storage. It shall also be ensured that appropriate protection measures are taken by raising wind breakers of appropriate height on all sides of the plot/area using plastic and /or other similar material to ensure that no construction material dust fly outside the plot area and it will be the builder/contractor responsibility to ensure that their activity does not cause any air pollution during course of construction and/or storage of material or construction activity. This condition shall be strictly adhered to by every builder, contractor, person or authority. In the event of default they shall be liable to be prosecuted under the law in force, as well as for causing environmental pollution and will be liable to pay compensation which would be determined by Tribunal in accordance with law.
- All the trucks or vehicles of any kind which are used for construction purposes/or are carrying construction material like cement, sand and other allied material should be fully covered. The vehicles should be properly cleaned, should be dust free and every necessary precautions is to be taken to ensure that enroute their destination, the dust, sand or any other particles are not permitted to be released in air/contaminate air. Any truck not complying with the above directions would not be permitted to enter NCR, Delhi.

(B) NGT order dated 10.04.2015:

- Every builder or owner shall put tarpaulin on scaffolding around the area of construction and the building. No person including builder, owner can be permitted to store any construction material particularly sand on any part of the street, roads in any colony.

- The construction material of any kind that is stored in the site will be fully covered in all respects so that it does not disperse in the Air in any form.
- All the construction material and debris shall be carried in the trucks or other vehicles which are fully covered and protected so as to ensure that the construction debris or the construction material does not get dispersed into the air or atmosphere, in any form whatsoever.
- The dust emissions from the construction site should be completely controlled and all precautions taken in that behalf.
- The vehicles carrying construction material and construction debris of any kind should be cleaned before it is permitted to ply on the road after unloading of such material.
- Every worker working on the construction site and involved in loading, unloading and carriage of construction material and construction debris shall be provided with mask to prevent inhalation of dust particles.
- Every owner and or builder shall be under obligation to provide all medical help, investigation and treatment to the workers involved in the construction of building and carry of construction material and debris relating to dust emission.
- It shall be the responsibility of every builder to transport construction material and debris waste to construction site, dumping site or any other place in accordance with rules and in terms of this order.
- All to take appropriate measures and to ensure that the terms and conditions of the earlier order and these orders should strictly comply with by fixing sprinklers, creations of green air barriers.
- Compulsory use of wetjet in grinding and stone cutting.
- Wind breaking walls around construction site.
- All the builders who are building commercial, residential complexes which are covered under the EIA Notification of 2006 shall provide green belt around the building that they construct. All Authorities shall ensure that such green belts are in existence prior to issuance of occupancy certificate.
- All builders shall ensure that C&D waste is transported in terms of this order to the C & D Waste site only and due record in that behalf shall be maintained by the builders, transporters and NCR of Delhi.
- Even if constructions have been started after seeking Environmental Clearance under the EIA notification 2006 and after taking other travel but is being carried out without taking the preventive and protective environmental steps as stated in this order and MoEF guidelines, 2010, the State Government, SPCB and any officer of any department as afore stated shall be entitled to direct stoppage of work.

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- Every owner and or builder shall be under obligation to provide all medical help, investigation and treatment to the workers involved in the construction of building and carry of construction material and debris relatable to dust emission.
- It shall be the responsibility of every builder to transport construction material and debris waste to construction site, dumping site or any other place in accordance with rules and in terms of this order.
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