All India Institute of Medical Sciences

Veerbhadra Marg, Pashulok,

Rishikesh-249203



<u>Tender document for Supply, installation, testing and Commissioning of 4 Nos Lifts at AIIMS Rishikesh.</u>

Ref. No.	:	22/SE/AC&R/2019-20
Publishing Date	:	13-03-2019
Pre Bid meeting	:	25-03-2019 at 3.00 PM
Bid Submission Start Date	:	13-03-2019 at
Last Date of Bid Submission	:	04-04-2019 at 3.00 PM
Technical Bid Opening	:	05-04-2019 at 3.00PM

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Name of Work: - Supply, installation, testing and Commissioning of 04 Nos lifts at AIIMS Rishikesh.

Certified that this bid document contains pages 1 to 34 (One to thirty-four page).

Executive Engineer AIIMS, Rishikesh

Tender document may be downloaded from CPPP site <u>https://eprocure.gov.in</u> NIT may be downloaded from institute's website <u>www.aiimsrishikesh.edu.in</u>

AIIMS, Rishikesh

NOTICE INVITING TENDER

The Superintending Engineer, AIIMS Rishikesh on behalf of Director, AIIMS Rishikesh invites e-tenders from approved and eligible contractors of various OEM's & their authorized dealers for the following work: -

NIT No.: 22/SE/AC&R/2019-20

Name of Work: - Supply, installation, testing and commissioning of 04 Nos lifts at AIIMS Rishikesh.

Estimated Cost: **Rs. 2,38,14,040.00 Earnest** money: **Rs. 4,76,280.80** & period of completion: **06 Months** Last date & time of submission of bids: 04-04-2019 upto 1500 hours

The tender forms and other details can be seen and downloaded from the website www.aiimsrishikesh.edu.in or CPPP site http://eprocure.gov.in

INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR E-TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE

The Superintending Engineer, AIIMS Rishikesh on behalf of Director, AIIMS Rishikesh invites e-tenders from approved and eligible contractors of various OEM's & their authorized dealers for the following work:

Name of work & Location	Estimated cost put to bid	Earnest Money	Period of Completion	Last date & time of submission of	Time & date of opening of technical
				bid	bid
Supply, Installation, testing, and commissioning of 04 Nos lifts at AIIMS Rishikesh.	14.5.	Rs. 4,76,280.80	06 Months	04-04-2019 upto 15:00 Hrs	05-04-2019 at 15:00 Hrs

- 1. The intending bidder must read the terms and conditions of CPWD-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
- 2. Information and Instructions for bidders posted on website shall form part of bid document.
- 3. 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 website <u>www.aiimsrishikesh.edu.in</u> or <u>https://eprocure.gov.in</u>
- 4. But the bid can only be submitted after depositing tender fee in favour of AIIMS Rishikesh and 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 AIIMS Rishikesh and other documents as specified.
- 5. Those contractors not registered on the website mentioned above, are requested to get registered beforehand.
- 6. The intending bidder must have valid class-III digital signature to submit the bid.
- 7. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
- 8. Contractor should upload documents in the form of PDF format only and hard copy of all the documents should be submitted in tender office before the last date of submission of Bid.
- 9. Contractor must ensure to quote rate of each item. In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such items shall be treated as "0" (Zero).
- 10. The contractor should quote the rate of item including GST as per statutory rules.

11.(i) The bidder shall pay the respective amount of Bid Security (EMD) as mentioned in table by Demand Draft FD/TD/CD in favour of "AIIMS, Rishikesh" drawn on any Nationalized Bank/ Scheduled Bank and payable at Rishikesh and must be valid for (6) six month. Bids received without Earnest Money deposit (EMD) shall stand rejected and thus shall not be considered for evaluation etc. at any stage. The original EMD will be submitted along with bid documents.

(ii) Earnest Money deposited with AIIMS, Rishikesh in connection with any other tender enquiry even if for same/similar material / Stores by the tenderer will not be considered against this tender.

(iii) The EMD will be forfeited if the bidder withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender or if it comes to the notice that the information/ documents furnished in its tender is incorrect or false.

12. The bid security (EMD) without interest shall be returned to the unsuccessful bidders after finalization of contract with successful bidder.

13. The successful bidders has to execute a contract on Indian non judicial stamp paper of Rs.100/- (Rupees one hundred only) within fifteen (15) days from the date of award of this tender in his favour and also required to furnish the security deposit @ 5% against performance guarantee of contract value in the form of FD/BG/TD/CD from any Nationalized/Schedule bank duly pledged in favour of AIIMS, Rishikesh & payable at Rishikesh only. The EMD deposited by successful bidder may be adjusted towards Security Deposit as demanded above. If the successful bidder fails to furnish the full security deposit or difference amount between Security Deposit and EMD within 15 (fifteen) days after the issue of Letter of Award of Work, his bid security (EMD) shall be forfeited and award of tender in suppliers favour automatically stands terminated at his cost & liability, unless time extension has been granted by AIIMS, Rishikesh.

14. The bid shall be valid and open for acceptance by the competent authority of AIIMS Rishikesh for a period of 90 (ninety) days from the published date of opening of the tenders and no request for any variation in quoted rates and / withdrawal of tender on any ground by bidders shall be entertained. The unilateral withdraw at any stage will cause forfeiture of EMD in addition to any remedy that the purchaser may have under the law. If any bidder withdraws his bid 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 Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidders shall not be allowed to participate in the rebidding process of the work.

15. List of Documents to be scanned and uploaded within the period of bid submission:

- I. Treasury Challan /Demand draft/Pay order or Banker's Cheque/ Deposit at call Receipt/FDR/Bank guarantee of any scheduled bank against EMD and tender fee.
- II. Enlistment Order of the Contractor.
- III. Certificate of Registration for GST/ Sales Tax / VAT and acknowledgement of up to date filed return.
- IV. Certificate of work experience (As specified in Clause 1.2.1 of CPWD-6)

CPWD - 6

Govt. of India AIIMS, Rishikesh Notice Inviting e-Tender

Tenders are invited on behalf of Director, AIIMS Rishikesh from approved and eligible contractors of various OEM's and their authorized dealers for the work of "Supply, installation, testing and commissioning of 04 Nos lifts at AIIMS Rishikesh.".

The Firm should have not been declared black listed on the last date of submission of bids.

- In case the last date of submission of bid is extended, the firm should be valid on the original date of submission of bids.
- 1.1 The work is estimated to Cost **Rs.2,38,14,040.00**, this estimate, however, is given merely as a rough guide.
- 1.2 Intending tenderer 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: -

Criteria of eligibility for submission of bid documents

1.2.1 Criteria of eligibility

- 1. Vast Experience of installation of Hospital, Machine Room Less, Automatic machinery.
- 2. Agreement shall be drawn with the successful bidders on prescribed Form No. CPWD 8 which is available as a Govt. of India Publication and also available on website www.cpwd.gov.in. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
- 3. The time allowed for carrying out the work will be 06 (Six) 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. The site for the work is available.
- 5 The tender document consisting of plans if any, 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 from website <u>www.aiimsrishikesh.edu.in</u> or <u>https://eprocure.gov.in</u>. The cost of tender is Rs.1180 (inclusive GST). Those who downloads the tender document from website should upload scan copy of DD/Pay Order for Rs.1180.00 (non refundable) in favour of "AIIMS, Rishikesh", payable at Rishikesh.

The required EMD shall be uploaded with the required documents otherwise tender submitted may stand rejected.

- 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 time (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.

8. The contractor whose bid is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10000/-) or 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 tender shall be returned after receiving the aforesaid performance guarantee.**

9. 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 Lacs, 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.

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 only 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, whose original EMD deposited and other documents scanned and uploaded are found in order.

- 10. The Bid submitted shall become invalid and e-Tender Processing Fee shall not be refunded if:
 - (i) The bidders is found ineligible.
 - (ii) The bidder does not deposit original EMD with Superintending Engineer, AIIMS Rishikesh (The EMD document shall only be issued from the place in which the office of receiving division office is situated).
 - (iii) The bidders does not upload all the documents (including service tax registration/ VAT registration/ Sales Tax registration) as stipulated in the bid document including the copy of receipt for deposition of original EMD.
 - (iv) 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 tender opening authority.
- 10. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders 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 bidders 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 local conditions and other factors having a bearing on the execution of the work.
- 11 The competent authority 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 tenderer shall be summarily rejected.

- 12 Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 13 The competent authority reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 14 The contractor shall not be permitted to tender for works in AIIMS Rishikesh in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer, Executive Engineer, Assistant 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 AIIMS Rishikesh. Any breach of this condition by the contractor would render him liable to reject his Bid submitted by him.
- 15. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 17. The bid for the works shall remain open for acceptance for a period of 60 days from the date of opening of bids/60 days from the date of opening of financial bid. If any bidders withdraw his bid 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 Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidders shall not be allowed to participate in the rebidding process of the work.
- 16. This notice inviting Bid shall form a part of the contract document. The successful bidders /contractor, on acceptance of his tender 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, if any, forming part of the tender as uploaded at the time of invitation of tender.
 - b) Standard C.P.W.D. Form 8 or other Standard C.P.W.D. Form as applicable.

INTEGRITY PACT

To,

Sub: 22/SE/AC&R/2018-19: - Supply, Installation, Testing and Commissioning 04 Nos Lifts at AIIMS Rishikesh.

Dear Sir,

It is here by declared that AIIMS Rishikesh 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 AIIMS Rishikesh.

Yours faithfully,

Executive Engineer AIIMS Rishikesh To,

The Executive Engineer, AIIMS Rishikesh,

Sub: Submission of Tender for Supply, installation, testing and commissioning of 04 Nos lifts at AIIMS Rishikesh.

Dear Sir,

I / We acknowledge that AIIMS Rishikesh 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 AIIMS Rishikesh. 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, AIIMS Rishikesh shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.

Yours faithfully

10

(Duly authorized signatory of the Bidder)

<u>To be signed by the bidder and same signatory competent / authorized to</u> <u>sign the relevant contract on behalf of Director AIIMS Rishikesh.</u>

INTEGRITY AGREEMENT

BETWEEN

(Address)

'**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 endeavor 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 Government / Department 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) commit 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) / Contract(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 participates 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 Performa 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 commit 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 Government 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

- 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/ holding 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 Sub-contractors/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, Director, AIIMS Rishikesh.

Article 7- Other Provisions

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is Rishikesh.
- 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 intentions.
 - 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 there of 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 / Contract 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)

Executive Engineer AIIMS, Rishikesh, Virbhadra Road, Rishikesh-249203

(For and on behalf of Bidder/Contractor)

WITNESSES:

1.	 (Signature, name and address)
	 (~ · g

Place: -

Dated: -

निविदा TENDER

मैंने⁄हमने कार्य के लिए निविदा आमंत्रण सूचना, अनुसूची क,ख,ग,घ, ड., और च, लागू विनिर्देष, नक्षे एवं डिजाइन, सामान्य नियम एवं निर्देष, ठेके के उपबंध, विषिष्ट षर्ते, दर अनुसूची एवं अन्य कागजात तथा ठेके की षर्तो में दिए गए नियम तथा निविदा कागजात में उल्लिखित अन्य बातों को पढ़ व जांच लिया है।

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F, specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

मैं/हम, एतत्द्वारा अनुसूची 'च' में विनिर्दिष्ट समय के भीतर विनिर्दिष्ट कार्य, यथा—मात्राओं की अनुसूची तथा सभी संबंधित विनिर्देषों, डिजाइनों, नक्षों के अनुरूप तथा सामान्य नियमावली के नियम—1 और ठेके की षर्तो के खंड—11 में उल्लिखित लिखित अनुदेषों एवं ऐसी सामग्रियों, जो प्रदान की जाती है और उसके संबंध में, ऐसी षर्ते जो लागू हो, के अनुरूप निष्पादन हेतु निविदा देता हूं/देते हैं ।

I/We hereby tender for the execution of the work specified 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.

We agree to keep the tender open for Ninety (90) days from the due date of opening of financial bid and not to make any modification in its terms and conditions.

₹ 4,76,280.80 की धनराषि, धरोहर राषि के रूप में ट्रेजरी चालान रसीद / अनुसूचित बैंक की मांग जमा रसीद / अनुसूचित बैंक की सावधी जमा रसीद / अनुसूचित बैंक का डिमांड ड्रापट / अनुसूचित बैंक द्वारा जारी बैंक गारंटी के रूप में इसके साथ भेजी जा रही है। यदि मैं / हम निर्धारित निष्पादन गारंटी को निर्धारित समय अवधि में प्रस्तुत करने में असफल रहते हैं तो मैं / हम यह मंजूर करते है कि एम्स ऋषिकेश के निदेशक या उनके कार्यालय के उत्तराधिकारी किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राषि जब्द करने के लिए पूर्णतया स्वतंत्र होंगे । इसके अलावा, यदि मैं /हम विनिर्दिष्ट कार्य प्रारंभ करने में असफल रहते हैं तो मैं / हम यह मंजूर करते है कि एम्स ऋषिकेश के निदेशक या उनके कार्यालय के उत्तराधिकारी किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राषि जब्द करने के लिए पूर्णतया स्वतंत्र होंगे । इसके अलावा, यदि मैं /हम विनिर्दिष्ट कार्य प्रारंभ करने में असफल रहते हैं तो मैं / हम यह मंजूर करते हैं कि एम्स ऋषिकेश के निदेशक या उनके कार्यालय के उत्ताधिकारी कानून में उपलब्ध किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राषि जिमा पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राषि, तथा निष्पादन गारंटी जब्द करने के लिए पूर्णतया स्वतंत्र होंगे अन्यथा उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राषि, तथा निष्पादन गारंटी जब्द करने के लिए पूर्णतया स्वतंत्र होंगे अन्यथा उक्त धरोहर राषि निविदा कागजात के अनुसार उसमें निहित शर्तों व निबंधनों के अनुसार कार्यों के निष्पादन एवं आदिष्ट विचलनों को अनुसूची 'व' में वर्णित प्रतिकत से अनधिक व निविदा प्रपत्र के खण्डों 12.2 व 12.3 में निहित प्रावधानों के अनुसार निष्टित की जाने वाली दरों पर उस सीमा से अधिक के विचलनों के करने के लिए उनके द्वारा प्रतिभूति–निपेक्ष के रूप में रोक ली जाएगी। इसके अतिरिक्त मैं /हम सहमत है कि बयाना राषि या बयाना रार्ये जि वया ना रार्टी जब्द हो जाने के मामले के रूप में रोक ली जाएगी। इसके अतिरिक्त मैं /हम सहमत है कि बयाना रार्थि या बयाना रार्थि तन्या उपर्युक्त निष्पादन गारंटी जब्द हो जाने के मामले में मुझे /हमें कार्य की पुनः निविदा प्रकिया में भाग लेने से रोक दिया जाएगगा ।

A sum of₹ 4,76,280.80 is hereby forwarded in Multiple Treasury Challan or Demand Draft or Pay order or Banker's Cheque or Deposit at Call Receipt / Fixed Deposit receipts of a scheduled bank / demand draft of a scheduled bank/bank guarantee issued by a scheduled bank as earnest money. If I/We fail to furnish the prescribed performance guarantee within prescribed period, I/we agree that the said Director of AIIMS Rishikesh 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 of AIIMS Rishikesh or his 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 guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to 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 or both earnest money and 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 aviolation comes to the notice of AIIMS Rishikesh, then I/We shall be debarred for tendering in AIIMS Rishikesh 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.

मैं/हम एतत्द्वारा घोषणा करते है कि मै/हम निविदा कागजातों, नक्षों और कार्य से संबंधित अन्य अभिलेखों को गुप्त/गोपनीय कागजात के रूप में रखेगे और उनसे प्राप्त/ली गई जानकारी किसी अन्य को, जिन्हें मैं/हम सूचित करने के लिए प्राधिकृत हो, से भिन्न किसी को,नहीं बताएगें या जानकारी को किसी ऐसे रूप में प्रयोग नही करेंगे जो राज्य की सुरक्षा के लिए प्रतिकूल हो।

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 therefrom 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 State.

तारीख Dated #.....

ठेकेदार के हस्ताक्षर Signature of Contractor# डाक का पता Postal Address#

साक्षी Witness : # पता Address: # उपजीविका Occupation: #

To be filled in by the contractor/witness as applicable

ACCEPTANCE

The above tender (as modified vide letters mentioned hereunder) is accepted by me for and on behalf of the Director, AIIMS Rishikesh for a sum of ₹._____

(Rupees_____)

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

a)	
b)	
c)	
	For & on behalf of Director, AIIMS Rishikesh
	Signature

तारीख Dated

Designation.....

अनुसूचिया<u>SCHEDULES</u> [FOR MAJOR (LIFTS) COMPONENT]

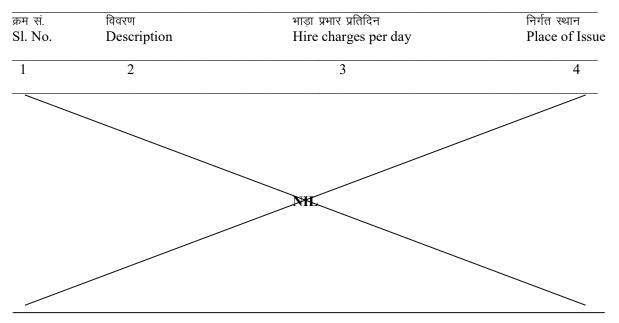
अनुसूची 'क' SCHEDULE 'A' मात्राओं की अनुसूची (संलग्न) Schedule of quantities (Enclosed) Page No. -

अनुसूची 'ख' SCHEDULE 'B' ठेकेदार की निर्गत की जाने वाली सामग्रियों की अनुसूची Schedule of materials to be issued to the contractor.

अनुसूची 'ग' SCHEDULE 'C'

ठेकेंदार को भाड़े पर दिए जाने वाले औजार एवं संयत्र

Tools and plants to be hired to the contractor



अनुसूची ष६ ї SCHEDULE 'D'

कार्य के लिए विषेष अपेक्षाएं / दस्तावेज, यदि कोई हों, की अतिरिक्त अनुसूची Extra schedule for specific requirements/documents for the work, if any. Addl. Specifications attached.

अनुसूची (ड) SCHEDULE 'E'

	ठेके की सामान्य षर्तो का संदर्भ	General conditions of contract for CPWD works
1.	Reference to General Conditions of contract	2014 as amended upto date.

Name of work: Supply, installation, testing and Commissioning of 04 Nos Lifts at AIIMS Rishikesh.

कार्य की अनुमानित लागत Estimated cost of work (i) धरोहर राषि Earnest money	:₹ 2,38,14,040.00 :₹ 4,76,280.80
(ii)निष्पादन गारंटी Performance guarantee:	5% of tendered value. निविदित मूल्य का 5 प्रतिषत
(iii) प्रतिभूति निक्षेपः Security Deposit:	2.5% of tendered value plus 50% of performance guarantee for contract, involving maintenance of the building and services / other work after construction of same building and services / other work.

अनुसूची '	सामान्य नि Genera	EDULE 'F' नेयम एवं दिषानिर्देषः Il Rules & Directions:	
		ामंत्रण करने वाला प्राधिकारी inviting tender -	EE, AIIMS Rishikesh
	कार्य की	माराताव रातावन - मर्दो की मात्रा के लिए अधिकतम प्रतिषत जि मदों के लिए दरों का निर्धारण खण्ड 12.2 3	ससे अधिक
	अनुसार ह		
		um percentage for quantity of item	
		be executed beyond which rates as rmined in accordance with Clauses	re to see below
	12.2 &		see below
2()	Definiti		
2(v)		इंजीनियर er-in-Charge	EE, AIIMS Rishikesh
2(viii)		र्ग्ता प्राधिकारी	
	Accepti	ing Authority	Director , AIIMS Rishikesh
2(x)		और लाभों को पूरा करने के एवं सामग्रियों की लागत पर प्रतिषतता	
	-	age on cost of materials and	
	labour t	to cover all overheads and profits.	15% (Fifteen per cent)
2(xi)	Stand	lard Schedule of Rates:	S.R.(Int., Ext.) with upto date correction slips & market rates
2(xii)	Depar	tment:	AIIMS Rishikesh
9(ii)		ard CPWD contract Form:	GCC 2010, CPWD form 8 as modified &
			corrected up to date (Whether correction vide latest circulars are incorporated or not in this document).
9(ii)	मानक के.	लो.नि.वि. ठेका फार्म	CPWD form 8 (Print edition -2016) as
	Standar	modified d CPWD contract Form	with up to date correction slip.
	Standar		with up to date concerton sup.
खण्ड Cla	use 1		
	;पद्ध	स्वीकृति पत्र जारी होने की तारीख से निष्पात	
		गारंटी के प्रस्तुतीकरण के लिए अनुमत समय Time allowed for submission of	performance guarantee from the date of issue of letter of
		acceptance	: 15 days
	;पपद्ध	(उपर्युक्त प) में दी गई अवधि के पष्चात् अधि अनुमेय एक्सटेंषन	ोकतम
		Maximum allowable extension	vith late
		fee @ 0.10% per day of perform	nance
		guarantee amount beyond the period as provided in (i) abo	ove : 7 days
खण्ड Cla	nuse 2		
		खण्ड 2 के तहत प्रतिकार निष्चित करने वाला प्र	धिकारी
		Authority for fixing	Director, AIIMS Rishikesh
01		compensation under clause 2	
ৰুড Cla	use 2A	क्या खण्ड 2 क लागू होगा	
		Whether clause 2A shall be applied	cable No

खण्ड Clause ई	5 कार्य आरंभ की तारीख की गणना के लिए स्वीकृति पत्र के जारी होने की तारीख से दिनों की संख्या No. of days from the date of issue of letter of acceptance for reckoning date of start	15 days.
लक्ष्य	नीचे दी गई सारणी के अनुसार	
<u>Mile</u> :	<u>stone(s)</u> : -	NA
	कार्य निष्पादित करने के लिए अनुमत्य समय Time allowed for execution of work	06(Six) Months
	Authority to decide (i) Extension of Time (ii) Rescheduling of mile stones (iii) Shifting of date of start in case of delay in handing over of site	SE, AIIMS Rishikesh SE, AIIMS Rishikesh. SE, AIIMS Rishikesh
खण्ड Clause (
खण्ड Clause 7		Clause 6
	अंतरिम भुगतान के लिए पात्र होने के लिए अंतिम ऐसे भुगतान के बाद कुल भुगतान एकत्रित सामग्रियों के अग्रिमों के समायोजन सहित किया जाने वाला कुल कार्य 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	NA
खण्ड 10 d Cl व	ause10A जर्यस्थल प्रयोगषाला में टेकेदार द्वारा उपलब्ध कराये जाने परीक्षण उपकरण की सूची List of testing equipment to be provided by the contractor at site lab.	N.A.
खण्ड Clause1		
	क्या खण्ड 10 ख ;पपद्ध लागू होगा Whether clause 10B (ii) shall be applicable	No
खण्ड Clause1	0C Component of labour expressed as Percent of value of work	NA
खण्ड Clause 1	OCC - NOT APPLICABLE. 	
	समापन की अवधि, अगले कालम में दर्षाई गई अवधि से अधिक अनुबंधित है। Clause 10CC to be applicable in contract with sipulated period of compensation exceeding the period shown in next column	: Months

खण्ड Clause 11	कार्य निष्पादन के लिए अनुपालन	
	Specifications to be followed for execution of work	General specifications for electrical & Mechanical works with up to date correction slips (Hereinafter called CPWD specifications also)
खण्ड Clause 12		
12.2 & 12.3	Type of Work	Original Work
	विचलन सीमा जिसके परे खण्ड 12.2 तथा 12.3 भवन निर्माण कार्य के लिए लागू होंगे Deviation limit beyond which clauses 12.2 & 12.3 shall apply for building work (Other than foundation)	30%
12.5	(i) Deviation limit beyond which clauses 12.2 & 12.3 shall apply for foundation work (except earth work)	NA
खण्ड Clause 16	घटी हुई दरे निर्धारित करने की लिए सक्षम प्राधिकारी	SE, AIIMS Rishikesh or successor thero
	Competent Authority for deciding reduced rates	

खण्ड Clause 18	कार्यस्थल पर ठेकेदार द्वारा लगाये जाने वाली अनिवार्य	
	मषीनरी औजार एवं सयंत्रों की सूची : List of mandatory machines, tools and plants to be deployed by the contractor at site.	N.A.

खण्ड Clause 25

Constitution of Dispute	Competent Authority to appoint
Redressal Committee (DRC)	DRC and Arbitrator
DRC shall constitute one Chairman and two members	Director, AIIMS Rishikesh

Requirement of technical Representive(s) and Recovery rate

SI. No.	<i>Minimum Qualification of Technical Representative</i>	Discipline	<i>Designation (Principal Technical/Techni cal representative</i>	Minimum experience	number	shall be contractor not fulfill	which recovery made from the in the event of ing provision of (i) Per person Words (`Per person)
1	i)Diploma/ Graduate Engineer	E & M	Principal Technical Representative	5/2 year s	1 No	35000/5 0,000/- p/m	<i>Thirty-five thousand/Fifty Thousand</i>

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers. Even if contractor (or partner in case of firm/company) is himself an Engineer/Overseer(s), it is necessary on part of contractor to employ Engineer(s) and/or/Overseer for the supervision of the work(s) as per stipulation.

	lause 42	
l) क)	सीमेन्ट और बिटुमन की अनुमानमूल मात्रा निर्धारित करने के लिए अनुसूची/विवरण	
l) (a)	Schedule/statement for determining theoretical quantity of cement & bitumen	NA
II)	अनुमानमूलक मात्राओं में अनुमत्य विचलन Variations permissible on theoretical quantities.	NA
d½	सीमेन्ट जिन कार्यो के लिए निविदा में अनुमानित मूल्य रू. 5 लाख से अधिक न हो	
a)	Cement for works with estimated cost put to tender not more than Rs. 5 lakhs जिन कार्यो के लिए निविदामें अनुमानित मूल्य रू. 5 लाख से अधिक हो	NA
	for works with estimated cost put to tender more than Rs. 5 lakhs	NA
खा) b)	बिटुमन सभी कार्यो के लिए Bitumen for all works	NA
्) ग)	इस्पात प्रत्येक व्यास, कोट और श्रेणी के लिए पूनर्वलन और संरचनात्मक इस्पात काट	
c)	Steel Reinforcement and structural steel sections for each diameter, section and category.	NA
घ) d)	सभी अन्य सामग्रियां All other materials	NA

AMENDMENTS TO GENERAL CONDITIONS OF CONTRACT 2014

OM No. DG/CON/282 Dated 10-12-2014

Sub: Modification in the 5th Paragraph of clause-25(ii) of GCC 2014 The following 5th Paragraph of clause-25(ii) of GCC 2014 is modified as under

EXISTING Provision	Modified Provision
Clause 25 (ii) 5th Paragraph	Clause 25 (ii) 5th Paragraph
The arbitration shall be conducted in	The arbitration shall be conducted in the accordance
accordance with the provisions of the	with the provisions of the Arbitration and Conciliation
Arbitration and Conciliation Act- 1996	Act- 1996 (26 of
(26 of 1996) or any statutory modification	1996) /The Jammu & Kashmir Arbitration and
or re-enactment thereof and the rules	Conciliation Act, 1997(35 of 1997) (as the case may
made thereunder and for the time being	be) or any statutory modification or re-enactment
in force shall apply to the arbitration	thereof and the rules made
proceeding under this clause.	thereunder and for the time being in force shall apply
	to the arbitration proceeding under this clause

OM No DG/SE/CM/CON/283 Dated 05-05-20158 Sujb- Payment of wages to the labour by Contractor The Following provision of CPWD contractor laboour Regulation of GCC2014 are amended

Existing Provision	Modified Provision		
 C.P.W.D. Contractor's Labour Regulations 5. Payment of Wages vi) Wages due to every worker shall be paid to him direct or to other person authorized by him in this behalf. vii) All wages shall be paid in current coin or currency or in both. x) It shall be the duty of the contractor to ensure the disbursement of wages in the presence of the Junior Engineer or any other authorized representative of the Engineer-in-Charge who will be required to be present at the place and time of disbursement of wages by the contractor to workmen. xi) The contractor shall obtain from the Junior Engineer or any other authorized representative of the Engineer-in-Charge as the case may be, a certificate under his signature at the end of the entries in the "Register of Wages" or the "Wage cum-Muster Roll" as the case may be in the following form: - "Certified that the amount shown in column No 	 C.P.W.D. Contractor's Labour Regulations 5. Payment of Wages vi) Wages due to every worker shall be paid to him direct by contractor through Bank or ECS or online transfer to his bank account. vii) All wages shall be paid through Bank or ECS or online transfer. x) It shall be the duty of the contractor to ensure the disbursement of wages through bank account of labour. xi) The contractor shall obtain from the Junior Engineer or any other authorized representative of the Engineer-in-Charge as the case may be, a certificate under his signature at the end of the entries in the "Register of Wages" or the "Wage cum-Muster Roll" as the case may be in the following form: - "Certified that the amount shown in column No		

OM No DG/CON/285 Dated 05-06-2015

Sub: Amendment in general conditions of contractor (GCC)-2014 The following provision of GCC 2014 is modified as under

Clause 5.1 As soon as possible after the Contact is concluded, the contractor shall submit a time and progress chart for each mile stone and get it approved by the Department. The Chart shall be prepared in direct relation to the time stated in the Contract document for completion of items of the works. It shall indicate the forecast of the dates of commencement and completion of various trades of section of the work and may be amended as necessary by agreement between the Engineer-in- Charge and the Contractor within the limitations of time imposed in the Contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate programme has been agreed upon) complete the work as per mile stones given in Schedule 'F' Clause 5.1	Clause 5.1 The contractor shall submit a programme Chart (Time and Progress) for each mile stone along with performance guarantee and get it approved by the Department. The Chart shall be prepared in direct relation to the time stated in the Contract document for completion of items of the works. It shall indicate the forecast of the dates of commencement and completion of various trades of sections of the work and may be amended as necessary by agreement between the Engineer-in-Charge and the Contractor within the limitations of time imposed in the Contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate programme has been agreed upon) complete the work asper mile stones given in Schedule 'F'
<u>Clause 7A</u> <u>No Provision</u>	Clause 7A No Running Account Bill shall be paid for the work till the applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable are submitted by the Contractor to the Engineer- in- Charge.
Clause 19 The Contractor shall obtain a valid license under the Contract Labour (R&A) Act, 1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971 before the commencement of the work, and continue to have a valid license until the completion of the work	Clause 19 The Contractor shall obtain a valid license under the Contract Labour (R&A) Act, 1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971 before the commencement of the work, and continue to have a valid license until the completion of the work. The contractor shall also comply with provisions of the Inter –State Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979.

FORM OF EARNEST MONEY (BANK GUARANTEE)

KNOW ALL PEOPLE by these presents that we	(name of bank)
having our registered office at	
called "the Bank") are bound unto	(AIIMS
Rishikesh) in the sum of Rs.	(Rs. in words
payment well and truly to be made to the said AIIMS Rishikesh the Bank binds itself, his successors an	nd assigns by
these presents.	

THE CONDITIONS of this obligation are:

- (1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
- (2) If the contractor having been notified of the acceptance of his tender by the Engineer-in-Charge:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required; OR
 - (b) fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor, OR
 - (c) fails or refuses to start the work, in accordance with the provisions of the contract and Instructions to contractor, OR
 - (d) fails or refuses to submit fresh Bank Guarantee of an equal amount of this Bank Guarantee, against Security Deposit after award of contract.

We undertake to pay to the Engineer-in-Charge either up to the above amount or part thereof upon receipt of first written demand, without the Engineer-in-Charge having to substantiates his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by him is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred conditions.

This Guarantee will remain in force up to and including the date. * after the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE

SIGNATURE OF THE BANK

WITNESS

SEAL

(SIGNATURE, NAME AND ADDRESS)

*Date to be worked out on the basis of validity period of 6 months from last date of receipt of tender.

TERMS AND CONDITIONS

- 1. The work shall be carried out strictly in accordance with CPWD specifications for electrical and mechanical works as amended upto date and as per instructions of the Engineer-in-Charge including as below and nothing will be paid extra.
- 2. All materials to be used on this work by the contractor shall be got approved from the Engineer-in-Charge and deptt. Has right to inspect the material at manufacturers' place before installation at site.
- 3. The work shall be carried out according to approved drawings/details which shall be subsequently issued to the successful for execution of work and as per instructions of the Engineer-in-Charge who will have the right to change the layout as per requirement at site and the contractor shall not have any claim due to change in layout.
- 4. All damages done to the building, roads, pathways, floors, walls during execution of work shall be the responsibility of the contractor and the same will be made good immediately at his own cost to the satisfaction of the Engineer-in-Charge. Any expenditure incurred by the department in this condition shall be recovered from the contractor and decision of the Engineer-in-Charge about recovery shall be final.
- 5. The bad workmanship will not be accepted and defects shall be rectified at contractor's cost of the satisfaction of the Engineer-in-Charge. The programme of electrical works are to be coordinated in accordance with the building work and no claim for idle labour will stipulated in the tender, electrical work shall have to be completed within 30 days of the completion of civil work.
- 6. All the debris of the works should be removed and the site should be cleared by the contractor immediately after the accruing of debris. Similarly, any rejected material should be immediately cleared off from the site by the contractor.
- 7. Electricity for this bonafied work is to be arranged and used by the contractor himself and nothing extra will be paid on this account.
- 8. The contractor or his representative is bound to sign the site order book as and when required by the Engineer-in-Charge and to comply with the remarks therein.
- 9. The contractor shall make his own arrangement at his own cost for electrical/general tools and plants required for the work
- 10. No Central/State sales tax/GST/Contract tax/Excise duty etc. shall be separately paid by the department. The rates tendered should be inclusive all taxes and duties (exclusive of service tax) Deduction of contract tax at source shall be made while releasing payment through running/final bills as applicable. A certificate specifying the rate and amount of deduction shall however be issued. No Form-D, 31/32 (Road permit) shall be issued by the department. The road permit shall be arranged by the tenderer on his own.
- 11. The entire installation shall be at the risk and responsibility of the contractor until these are tested and handed over to the department. However, if there is any delay in construction from the department side, the installation may be taken over in parts, but the decision on the same shall rest with Engineer-in-Charge which shall be binding on the contractor.
- 12. Notwithstanding the schedule of quantities, all items of interrelated works considered necessary to make the installation complete and operative are deemed to be included shall be provided by the contractor at no extra cost.
- 13. Some of the items of work, if already executed: on that case the successful tenderer shall have to use these items for completing the work. For wiring, the existing conduit wherever required shall be used by the contractor. The recovery will be made for these items as accepted rate of other agencies.

14. Nothing extra shall be paid for: -a). Inter connections with thimbles/wires/tapes strips etc.

Executive Engineer, AIIMS Rishikesh

TECHNICAL SPECIFICATIONS

	Technical Specifications	
S.no.	REFERENCE NO.	Lift no 01-Freight Lift
1	Elevator Type	Machine Room Less
2	Use	SERVICE
3	Quantity	1
4	Capacity	1600 KGS / 21 PAX
5	Speed (Mtrs/sec) 1	
	Control turno	AC-variable voltage variable frequency
6	Control type	with data networking system
7	Machine	Gearless machine with PMSM Motor
8	Door Operator	PMSM Motor with AC-VVVF control
9	Car Group	1C-2BC
10	Stops / openings	3 (1,2,3)
11	Non-Stops	Provided
	Clear hoist way size required per elevator mm (W)	2550 X 2400
12	x mm (D) (approx.)	2550 X 2400
13	Clear cabin internal size mm (W) x mm (D) x mm	1700 X 2000 X 2200
15	(H) (approx.)	1700 × 2000 × 2200
14	Cabin entrance door opening arrangement	2S (Side Opening Door)
15	Clear cabin entrance size mm (W) x mm (H)	1200 X 2100
16	Overhead height (mm)	4200
17	Pit depth (mm)	1600 (Min. Req. Area below pit should be
17		solid)
18	Cabin walls (finish)	Provided in stainless steel hairline finish
19	Ceiling Design	S00
20	Cabin doors (finish)	Provided in stainless steel hairline finish
21	Cabin sills and landing sills	Extruded hard aluminium
	Car operating panel and car position indicator face	Provided in stainless steel hairline finish
22	plates finish	Provided in stanless steel hamme infish
23	Cabin flooring	Provided 25 mm Recess for Granite
24	Landing doors (finish)	Provided in stainless steel hairline finish
25	Power supply for traction	415 V, 3 phase 50 HZ
26	Power supply for cabin lighting	240 V, 1 phase 50 HZ
27	COP	CBV1-N710
28	НОР	PIV1-C710N
	OPERATIONAL & SAFETY FEATURES :	
29	DC alarm bell	Р
30	Multi beam sensor	P
31	Safety landing operation	P
32	Next landing operation	P
33	Independent operation	P
34	Emergency stop button	P
35	Emergency cabin lighting	P
55	Emergency interphone system incorporated on	
36	cabin operating panel	Р
37	Re-open with hall call button operation	Р
38	Automatic door open time adjustment operation	P
39	AC-VVVF inverter controlled door operation	P
40	Car call registered light	P
41	Hall call registered light	P
42	Ventilation Fan	P
43	Overload Indicator	P
44	Attendant Service	P
44	Emergency Landing Device	P
45	Voice Guidance system	P
+0	Codes of manufacture : As per Manufacturer	Г Г

	Technical Specifications		
S.no.	REFERENCE NO.	Lift No 02- For MGPS	
1	Elevator Type	Machine Room Less	
2	Use	SERVICE	
3	Quantity	1	
4	Capacity	825 KGS / 11 PAX	
5	Speed (Mtrs/sec)	1	
6	Control type	AC-variable voltage variable frequency wit data networking system	
7	Machine	Gearless machine with PMSM Motor	
8	Door Operator	PMSM motor with AC-VVVF control	
9	Car Group	1C-2BC	
10	Stops / openings	3 (0,1,2)-Reverse Opening on 1st Floor, Thorough Opening on 2nd Floor	
11	Non-Stops	Provided	
12	Clear hoist way size required per elevator mm (W) x mm (D) (approx.)	1850 X 2300	
13	Clear cabin internal size mm (W) x mm (D) x mm (H) (approx.)	1100 X 1750 X 2200	
14	Cabin entrance door opening arrangement	CO (Centre Opening Door)	
15	Clear cabin entrance size mm (W) x mm (H)	800 X 2100	
16	Overhead height (mm)	4200	
17	Pit depth (mm)	1600 (Min. Req. Area below pit should be solid)	
18	Cabin walls (finish)	Provided in stainless steel hairline finish	
19	Ceiling Design	S00	
20	Cabin doors (finish)	Provided in stainless steel hairline finish	
21	Cabin sills and landing sills	Extruded hard aluminium	
22	Car operating panel and car position indicator face plates finish	Provided in stainless steel hairline finish	
23	Cabin flooring	Provided 25 mm Recess for Granite	
24	Landing doors (finish)	Provided in stainless steel hairline finish	
25	Power supply for traction	415 V, 3 phase 50 HZ	
26	Power supply for cabin lighting	240 V, 1 phase 50 HZ	
27	COP	CBV1-N710	
28	НОР	PIV1-C710N	
-	OPERATIONAL & SAFETY FEATURES :		
29	DC alarm bell	Р	
30	Multi beam sensor	Р	
31	Safety landing operation	P	
32	Next landing operation	P	
33	Independent operation	P	
34	Emergency stop button	P	
35	Emergency cabin lighting	P	
36	Emergency interphone system incorporated on cabin operating panel	P P	
37	Re-open with hall call button operation	Р	
38	Automatic door open time adjustment operation	P	
39	Ac-VVVF inverter controlled door operation	P	
40	Car call registered light	P	
40	Hall call registered light	P	
41	Ventilation Fan	P	
42	Overload Indicator	P P	
43	Attendant Service	Р Р	
44		P P	
45	Emergency Landing Device Voice Guidance system	P P	
40	Codes of manufacture : As per Manufacturer	r r	
	standard.		

	Technical Specifications					
S.no.	REFERENCE NO.	Lift No. 03 For Dietary Services				
1	Elevator Type	With Machine room				
2	Type of Application	Passenger Elevator				
3	No. of Units	1				
4	Capacity	884 kgs (13 PAX)				
5	Speed (Mtrs/sec)	1				
6	Control Type	AC-variable voltage variable frequency with data networking system				
7	Machine	Gearless Machine with PMSM Motor				
8	Door Operator	PMSM Motor with AC-VVVF Control				
9	Car Group	Single car control				
10	Stops / openings	3/3 (G+2)				
11	Clear hoist way size per elevator mm(W) X mm(D) (approx.)	1850 X 2400 (Required)				
12	Hostway wall material	RCC Wall/ RCC Band for Brick Wall (Required)				
13	Hostway wall thickness	150 mm (Required)				
14	Clear cabin internal size mm(W) X mm(D) (approx.)	1100 X 2000 X 2300				
15	Cabin entrance door opening arrangement	2 Panel Side opening power operated sliding doors				
16	Clear cabin entrance size mm(W) x mm(H)	900 X 2100				
17	Overhead height mm	4700 (Required)				
18	Pit Depth mm	1600 (Required)				
19	Elevator cabin ceiling type	S00 Design				
20	Cabin walls (finish) Hairline finish stainless stee					
21	Flooring	Provided 25 mm Recess for Granite				
22	Cabin doors (finish)	Hairline finish stainless steel				
23	Entrance door (finish)	Hairline finish stainless steel -Fire rated				
24	Cabin sills and landing sills	Extruded Hard Aluminium				
25	Car operating panel and car position indicator face plate finish	Hairline finished stainless steel				
26	Hall indicator face plates finish	Hairline finished stainless steel				
27	Emergency bell	Provided				
28	Safe landing operation	Provided				
29	Next landing operation	Provided				
30	Independent Service	Provided				
31	Overload holding stop	Provided				
32	Firefighters emergency operation	Provided				
33	Emergency cabin lighting	Provided				
34	Intercommunication System	Provided				
35	Re-open with hall call button operation	Provided				
36	AC-VVVF inverter controlled door operation	Provided				
37	Car & Hall call registered light	Provided				
38	Car Light and Fan auto off	Provided				
39	Multi beam sensor	Provided				
40	Emergency Landing Device	Provided				
41	Elevator Remote Controller - car	Provided				
41		Provided				
42	Door Load Detector	Provided				
чJ	False Call Cancelling -Car Button Type Codes of manufacture :					
		As per Manufacturer standard.				

	Technical Specification			
S.no.	REFERENCE NO.	Lift No 04 DUMBWAITER		
1	Туре	Dumb waiter (With Machine room)		
2	No. of Units	1		
3	Capacity	300 kgs		
4	Speed (Mtrs/min)	45.0 [0.75 Mps]		
5	Control	AC Variable frequency		
6	Operation	Call & send		
7	Stops / openings	3/3 (G, 1,2)		
8	Front/reverse opening	All openings in front		
9	Clear hoist way size per dumbwaiter mm(W) X mm(D) (approx.)	1310 X 1180 (req.)		
10	Clear cabin internal size mm(W) X mm(D) (approx.)	1000 X 1000 X 1200		
11	Cabin entrance door opening arrangement	2 Panel Vertical Bi parting opening Electronic doors		
12	Clear cabin entrance size mm(W) x mm(H)	1000 X 1200		
13	Overhead height mm	2100mm Req.		
14	Pit Depth mm	700 (Req.)		
15	Machine Room Height	1200 mm		
16	Travel (approx.)	8 m Approx.		
17	Elevator cabin ceiling type	Steel Sheet Painted		
18	Cabin walls (finish)	Steel Sheet Painted		
19	Flooring	Chequered steel painted		
20	Cabin doors (finish)	Steel Sheet Painted		
21	Entrance door (finish)	Steel Sheet Painted		
22	Cabin sills and landing sills	Angle Steel Painted		
23	Entrance jamb finish	Steel Sheet Painted		
24	Power supply for traction	415 V, 3 phase 50 HZ with voltage variation o +5% to - 10%		
25	Power supply for cabin lighting	220 V, 1 phase 50 HZ with voltage variation of +5% to - 10%		
26	Car Lighting	Provided		
27	Operational pause switch	Provided		
	Codes of manufacture :	As per Manufacturer standard.		

GLOSSARY :-	
1. " AC-VVVF "	Denotes "AC-variable voltage variable frequency with data networking system"
2. "CO"	Denotes "2-panel centre opening doors"
3. "P"	Denotes "Provided"

Technical Terms & Conditions

- 1. Trusted ultra-modern technology, which holds word record for fastest growing elevator in world as well as in India.
- Long life of the Elevator, more than 20-25 years with similar running condition and should be certified by manufacturer.
- Least call back (once in a year). the Elevator is periodically serviced with company's employee/technician as and when required.
- All major components like Machine, PCB and Door Motor should be sourced from OEM's mother factory.
- 5. Least power consumption for saving of power upto 60%.
- 6. Company will have to provide its own make AC-VVVF Drive.
- 7. DC door operation system with Permanent magnet motor.
- 8. Minimum accident record.
- 9. No replacement upto 20 years of service.
- 10. Minimum call back record of maintenance/breakdown.
- 11. Latest Safety and operational features.
- 12. Machine room for safety evacuation of passenger even if the power is not there i.e. (manual evacuation)
- 13. ARD fitted.

Superintending Engineer AIIMS Rishikesh

B	BOQ of Supply,Installtion,Testing and commissioning of 04 Nos Lifts						
S.No.	Elevator Nos.	Brief Specifications	Unit	Per Unit Price(INR)	Total Price(INR)		
1	Freight Elevator	1600 KGS-03 STOP-1.0 MPS-MRL	1				
2	Passenger Lift For MGPS Reverse Opening	11 PAX (825 Kgs)-03 stop-1.0 MPS-MRL	1				
3	Passenger Lift- Dietary Services	13 PAX (884 KGS)-03 STOP-1.0 MPS-MR	1				
4	Dumbwaiter	300 KG-03 STOP-0.75 MPS	1				
	Grand Total(inclusive of all taxes)						