NOTICE INVITING TENDER

NIT NO. :- 122/AE-E-I/KCED-3/CPWD/2026-27

Name of Work: MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).

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Certified that this N.I.T. amounting to Rs. 4,08,480.00 (Rupees Four lakh eight thousand four hundred eighty only) contains 1 to 55 pages only in chronological order.

Assistant Engineer (E)
KCESD-I, CPWD
Kolkata-64

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

PART – "A"

CENTRAL PUBLIC WORKS DEPARTMENT
NOTICE INVITING e-TENDERS

The Assistant Engineer (E), Kolkata Central Electrical Subdivision-I, CPWD, Kolkata-64, on behalf of President of India invites online percentage rate bids in Single bid system from manufacturer of lifts only i.e.M/S Escon Elevators pvt Ltdfor the following work:

NIT No.:- 122/AE-E-I/KCED-3/CPWD/2026-27

Name of Work: MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).

Estimated Cost: Rs. 4,08,480.00 /-

Earnest Money: Rs. 8,170.00/-

Time of Completion: **12 (Twelve) Months**

Last time & date of Submission of Bid: 15:00 hours on 06-11-2026

Assistant Engineer (E)
KCESD-I, CPWD
Kolkata-64

Note: -Applicants are advised to keep visiting the website from time to time (till the deadline for bid submission) for any updates in respect of the tender documents, if any. Failure to do so shall not absolve the applicant of his liabilities to submit the applications complete in all respect including updated thereof, if any. An incomplete application may be liable for rejection.

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-TENDERING FORMING PART OF BID DOCUMENT

(Applicable for inviting open bids)

The Assistant Engineer (E), Kolkata Central Electrical Subdivision-I, CPWD, Kolkata-64, on behalf of President of India invites online percentage rate bids in Single bid system from manufacturer of lifts only i.e.M/S Escon Elevators pvt Ltdfor the following work:

S. No.	NIT No.	Name of work & Location	Estimated cost put to bid (Rs.)	Earnest Money	Stipulated Period of Completion of work (in months)	Last date of online submission of bid, copy of receipt of deposition of original EMD and other documents as specified in the bid document.	Date & time of opening of eligibility financial bid
1	2	3	4	5	6	7	8
1	122/AE-E-I/KCED-3/CPWD/2026-27	**MOEI & fans i/c compound light , RMO pump sets, DG Set , sub-station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).**	Rs. 4,08,480.00/-	Rs. 8,170.00/-	12 (Twelve) Months	Upto 15:00 PM on 06-11-2026	06-11-2026 at 15:30 PM

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. This information and instructions for bidders posted on website shall form pay of bid document. Necessary.
3. The bid document consisting of Plans, Specifications, 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 documents can be seen and downloaded from website https://etender.cpwd.gov.in or www.cpwd.gov.in free of cost.
4. But the bid can only be submitted after deposition of original EMD either in the office of Executive Engineer inviting bids or division office of any Executive Engineer, CPWD within the period of bid submission and uploading the mandatory scanned documents such as Insurance Surety Bonds, Account Payee Demand draft or Bankers Cheque or Fixed Deposit Receipts or/ and Bank Guarantee (for balance amount as prescribed) from any of the Commercial Bank towards EMD in favor of Executive Engineer as mentioned in NIT, receipt for deposition of original EMD to division office of any Executive Engineer (including NIT issuing EE/ AE), CPWD and other documents as specified.
5. Those contractors who are not registered or have not updated their profile on the website mentioned above, are required to get registered/update their profile beforehand. The necessary

training materials including the videos with step-to-step process are available on download section of https://etender.cpwd.gov.in

6. The intending bidder must have valid class-III digital signature certificate with encryption key (combo type) to perform any operations/transactions on the e-tendering portal / website and the bidder should download and install the eMsigner on their system as per instruction available on download section of https://etender.cpwd.gov.in
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 can upload documents in the form of JPG format and PDF format.
9. Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in yellow colour and the moment rate is entered, it turns sky blue. 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 item shall be treated as "0" (ZERO). However, if a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
10. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

Assistant Engineer (E)
KCESD-I, CPWD
Kolkata-64

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

I. Account Payee Demand Draft/ Banker's Cheque / FDR/ Bank Guarantee (for balance amount as prescribed) of any Commercial Banker Insurance Surety Bonds against EMD in favour of Executive Engineer, Kolkata Central Division-III, CPWD, Salt Lake, Kolkata. No Abbreviation will be accepted.

II.

III. ~~Enlistment order of the Contractor (For Approved and Eligible CPWD Contractors)~~

IV. Copy of receipt for deposition of original EMD issued from division office of any Executive Engineer (i/c NIT issuing EE/AE CPWD)---**Annexure "A" at page no. 17.**

V. **Certificate of Registration for GST of the State in which the work is to be taken up, if already obtained by the bidder**.

If the bidder has not obtained GST registration in the State in which the work is to be taken up, or as required by GST authorities then in such a case the bidder shall scan and upload following undertaking along with other bid documents

"If work is awarded to me, l/we shall obtain GST registration certificate, as applicable, within one month from the date of receipt of award letter or before release of any Payment by CPWD, whichever is earlier, failing which l/we shall be responsible for any delay in payments which will be due towards me/us on account of the work executed and/or for any action taken by CPWD or GST department in this regard".

VI. Copy of PAN card.

VII. ~~Copies of Electrical Contractor License.~~

~~If the bidder has not obtained Electrical Contractor License **as applicable**, then he shall scan and upload following undertaking along with bid documents.~~
~~"If work is awarded to me, l/we shall obtain Electrical Contractor License, or if I/we do not possess in my/our name a valid electrical license as required, I/we shall associate an agency having such a license required for execution of work as applicable, within one month from the date of receipt of award letter or before release of any Payment by CPWD, whichever is earlier, failing which l/we shall be responsible for any delay in payments which will be due towards me/us on account of the work executed and/or for any action taken by CPWD or concerned competent authority in this regard".~~

VIII. **~~ERP Training Certificate for CPWD Enlisted Contractor~~**.

~~In case of non-enlisted contractor being first lowest in the tender then either contractor himself or his authorized representative shall take compulsory ERP training through any of the CPWD Regional Training institutes (RTIs) at Delhi, Mumbai, Chennai and Kolkata, National CPWD Academy (NCA) Ghaziabad, Training arranged by Graduates of ERP "Train~~

~~the Trainers Programme" conducted by NCA, Ghaziabad or through any other special training arranged by ERP unit of CPWD within one months from the date of issue of Intent letter. (Failure to do so, a recovery of Rs. 10,000/- per week shall be made from the R/A bill without giving any show cause notice in this regard.)~~

IX. Valid authorizarion certificate from OEM.

X. Certificate/ Registration documents of ESIC & EPF.

Assistant Engineer (E)
KCESD-I, CPWD
Kolkata-64

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

ELIGIBILITY CRITERIA FOR ASSOCIATION OF SPECIALIZED FIRMS FOR E&M WORKS

For Each E&M Works, the composite contractor shall have to associate with other agency, who fulfills the following requirements **(Proposal For Associating Agencies For Execution Of Electrical & Mechnical i/c Specialized Works is as given under Annexure –II of this document).** Joint ventures for associate agencies are not accepted.

For (SITC of Fire Extinguisher) (ECPT Rs. 4,08,480.00/-)

1.1 Should have satisfactorily completed the works as mentioned below during last 7 years ending previous day of last date of submission of bid:-

(i) Three similar works each of value not less than Rs. 0.8 Lakh.

or

(ii) Two similar works each of value not less than Rs. 1.2 Lakh

or

(iii) One similar work of value not less than Rs. 1.6 Lakh Similar works shall mean "SITC of Fire Extinguisher"

All amounts rounded off to a nearest convenient figure

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 previous day of last date of submission of bid.

The composite category contractor is also be eligible to carry out himself/herself any or all of these works without associating any specialized agency provided: -

(a) He fulfils the prescribed eligibility criteria respectively for these work(s).

or

(b) He directly procures the equipment of approved make from manufacturer and get it installed from authorized agency/service provider of the manufacturer or specialized agency as per criteria mentioned in NIT. The main contractor and the associated agencies shall give required affidavit to confirm their association. Tender accepting authority may approve change of associate in case it is required during the currency of the contract.

Note: The main contractor/agency has to submit details of such agency to be associated to the Engineer-in-charge within prescribed time. The associated agency shall be approved by Engineerin-charge. In case the main contractor intends to change associated agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-charge. The new agency/agencies shall also have to satisfy the laid down eligibility criteria mentioned above. In case Engineer-in-charge is not satisfied with the performance of any agency, he can direct the main contractor to change the agency executing such items of work and this shall be binding on the contractor.

1.2 Approval of the specialized agencies for each specialized work shall be obtained from the Engineer-in Charge within prescribed time. Even if, such specialized items of work shall be executed by the specialized agencies at later date the work shall be deemed to be executed by the tenderer for all purposes and the responsibility of the quality of items of works executed etc. shall continue to be that of the tenderer only.

1.3 The associate agency shall submit the willingness to get associated with the main contractor for execution of the E&M component of works in wholesome manner and as per the conditions set out in the MOU to be entered into, between the one who is awarded the work and the associated eligible electrical contractor. (Format for willingness and MOU as given under Appendix-III & IV respectively of this document)

~~1.4 In support of the eligibility conditions of the proposed associated electrical contractor, copy of their registration documents, Electrical Contractor's License, GST documents, eligibility documents duly attested by Main contractor shall be submitted to the Engineer-in-Charge for deciding the eligibility. Such associate electrical contractor will certify that they are not debarred as on the day of application for sale of tender.~~

~~1.5 In the event of the concerned E&M agency not performing satisfactorily or failure of associate/ sub-contractor to complete the E&M work, the main contractor on the written direction of the department, shall remove the Associate/sub-contractor deployed on the work and shall submit name of new associate who fulfills the conditions mentioned in NIT to execute the leftover work without any loss of time or variation in cost to the department in this regard. Such associates shall also enter into Agreement with the main tenderer shall meet all the guarantee for the equipment already supplied for which payment has been released by the department in part. If any equipment supplied for the work, during the currency of the earlier Associate/sub-contractor and paid partly by the department becomes redundant /not in a position to be installed and commissioned and put to beneficial use due to change in agency for execution of E&M work, the main contractor shall be liable for replacement of the equipment(s) at no cost to Department. No change of Electrical Contractor will be allowed without prior approval of the Engineer-in-Charge.~~

~~1.6 The main contractor shall be responsible and liable for proper and complete execution of the E&M works and ensure coordination and completion of both civil and electrical work.~~

~~1.7 The associate agency shall attend the inspection of the work by the Engineer-in-Charge as and when required.~~

~~1.8 The agencies executing the electrical work should have valid license for LT/HT as applicable.~~

Assistant Engineer (E)

CPWD-6 FOR E- TENDERING

The Assistant Engineer (E), Kolkata Central Electrical Subdivision-I, Kolkata-64, on behalf of President of India invites online percentage rate bids in Single bid system from manufacturer of lifts only i.e.M/S Escon Elevators pvt Ltdfir the following work: **"MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift)."**

~~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. 4,08,480.00 (Rupees Four lakh eight thousand four hundred eighty only).** This estimate, however, is given merely as a rough guide.

1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate Division which will deal with all matters relating to the invitation of Bids. For Composite bid, besides indicating the combined estimated cost put to bid, should clearly indicate the estimated cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.

~~1.2. Intending bidders is eligible to submit the bid provided he has definite proof from the appropriate authoirty, 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 Conditions for Non-CPWD registered contractors only, if bids are also open to non-CPWD Contractors~~

~~For works estimated cost upto tendering limit of class-I Building & Roads (erstwhile Composite/Building/Infrastructure) category Contractor (However, for Horticulture category, it may be modified as per bidding limit of CPWD Class I contractors of Horticulture category).~~

~~(i) Three similar works each of value not less than Rs. …… Or two similar works each of value not less than Rs. …… Or one similar work of value not less than Rs. ……(all figures rounded to nearest convenient figure) during the last 7 years ending last day of the month previous to the one in which tenders are invited.~~

~~(ii) For EPC tender under Mode-I/II only (Applicable for CPWD enlisted contractors of appropriate class also).~~

~~One completed work costing not less than Rs. …… executed with structural system technology as proposed by bidder in the letter of transmittal during the last 7 years ending last day of the month previous to the one in which tenders are invited. This work can be part of eligible work at 1.2.1 (i) above or as a separate work.~~

~~Note:-~~

~~For works costing above tendering limit of class-II Building & Roads (erstwhile Composite/Building/Infrastructure) category contractors but upto tendering limit of Class-I Building & Roads (erstwhile Composite/Building/Infrastructure) category Contractor (However, for Horticulture category, it may be modified as per bidding limit of CPWD class II and CPWD Class I contractors respectively of Horticulture Category) when bids are open to non-CPWD contractors also, then class II contractors of CPWD registered shall also be eligible if they satisfy the eligibility criteria specified in 1.2.1 above.~~

~~1.2.2 Criteria of eligibility for CPWD as well as non-CPWD contractors.~~

~~For works estimated to cost above the tendering limit of class-I (Super) Building & Roads (erstwhile Composite/Building/Infrastructure) category Contractor (However for Horticulture category, it may be modified as per bidding limit of CPWD class I contractors of Horticulture Category)~~

~~(i) Three similar works each of value not less than Rs. …… or two similar works each of value not less than Rs. …… Or one similar work of value not less than Rs. …… (all~~

~~figures rounded to nearest convenient figure) during the last 7 years ending last day of the month previous to the one in which tenders are invited.~~

~~(ii) For EPC tender under Mode-I/II only (Applicable for CPWD enllisted contractors of appropriate class also).~~

~~One completed work costing not less than Rs. …….. executed with the structural system technology as proposed by bidder in letter of transmittal during the last 7 years ending last day of the month previous to the one in which tenders are invited. This work can be part of eligible work at 1.2.2 (i) above or as a separate work.~~

~~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 the last date of submission of bid. This is applicable for 1.2.1 as well as 1.2.2 (Para 1.2.1(i) and Para 1.2.2(i) are not applicable for CPWD enlisted contractors of appropriate class. Para 1.2.1(ii) and Para 1.2.2(ii) are also applicable for CPWD enlisted contractors of appropriate class).~~

~~**To become eligible for issue of bid, the bidders shall have to furnish an affidavit as under:-**~~

~~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 bidding in CPWD 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)~~

~~1.2.3 When bids are invited from non CPWD contractors and CPWD class II contractors as per provisions of Clause 1.2.1 above, it will be mandatory for non CPWD contractors and CPWD class II contractors to upload the work experience certificate(s) and the affidavit as per the provisions of clause 1.2.2.~~

~~But for such bids, Class-I contractors of CPWD are eligible to submit the bids without submission of work experience certificate and affidavit. Therefore, CPWD class-I contractors shall upload two separate letters for experience certificate and affidavit that these documents are not required to be submitted by them. Uploading of these two letters is mandatory otherwise system will not clear mandatory fields.~~

2. Agreement shall be drawn with the successful bidders on prescribed Form No. CPWD 7 ~~(or other Standard Form as mentioned~~) 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 of the work will be **12 (Twelve) 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

~~Or~~

~~The site for the work shall be made available in parts as specified below:-~~

……

(iii) The architectural and structural drawing for the work is available

Or

~~The architectural and structural drawings shall be made available in phased manner, as per requirement of the same as per approved programme of completion submitted by the contractor after award of work.~~

5. The bid documents consisting of plans, specification, 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 https://etender.cpwd.gov.in or www.cpwd.gov.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 Insurance Surety Bonds, Account Payee Demand draft, Fixed Deposit Receipts, Bankers Cheque or Bank Guarantee including e-Bank Guarantee (for balance amount as prescribed) from any of the commercial Bank (drawn in favour of **Executive Engineer, Kolkata Central Division-III, CPWD, Salt Lake, Kolkata-64**) shall be scanned and uploaded on the e-tendering website within the period of bid submission. The original EMD should be deposited either in the office of Executive Engineer inviting bid or division office of any Executive Engineer, CPWD within period of bid submission. The EMD receiving Executive Engineer (including NIT issuing EE/AE) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT.

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 including e-Bank Guarantee of any commercial bank having validity for period of a 90 Days for single bid works and ~~180 Days~~ for two bid system or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

The earnest money given by all the tenderers except the lowest tenderer shall be refunded immediately after the expiry of stipulated bid validity period or immediately after acceptance of the successful bidder, whichever is earlier. However, in case of two/three bid system, earnest money deposit of bidders unsuccessful during technical bid evaluation etc. should be returned within 30 days of declaration of result of technical bid evaluation.

Copy of Enlistment Order ~~and certificate of work experience~~ and other documents as specified in the notice inviting e-tender shall be scanned and uploaded on the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in e-tender 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, whose original EMD deposited with any division of CPWD and other documents scanned and uploaded are found in order.

The Bid submitted shall be opened at 15:30 Hrs on on 06-11-2026.

10. The bid submitted shall become invalid and e-Tender processing fee (if applicable) shall not be refunded if:

(i) The bidder is found ineligible.

(ii) The bidder does not upload scanned copies of all the documents 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) If a tenderer quotes nil rates against each item in Item Rate tender or does not quote any percentage above / below on the total amount of the tender or any section / subhead in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

11. The contractor whose bid is accepted will be required to furnish performance guarantee at specified percentage of the tendered amount as mentioned in schedule E and within the period specified in Schedule F. This guarantee shall be in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks 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 sub-contractors, if any engaged by the contractor for the said work within the period specified in Schedule F.~~

12 **The description of the work is as follows:**

" MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).".

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 bidders 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 bidders 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 President of India 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 bidders 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 President of India reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.
16. The contractor shall not be permitted to bid for works in the CPWD Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Superintending 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 gazette officer in the Central Public Works Department or in the Ministry of Housing and Urban Affairs. 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 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 prior 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 bid or engagement in the contractor's service.

18. The bids for the works shall remain open for acceptance for a period of 30(thirty) days from the date of opening of bids in case of single bid system and 75 (Seventy five) days from the date of opening of techniccal bids in case bids are invited in 2 or 3 bid system.
Further:
    (i) If any tenderer withdraws his tender or make any modification in the terms and conditions of the tender which is not acceptable to the department within 7 days after last date of submission of bids, then the government shall without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
    (ii) If any tenderer withdraws his tender or make any modification in the terms and conditions of the tender which is not acceptable to the department after expiry of 7 days after last date of submission of bids, then the government shall without prejudice to any other right or remedy, be at liberty to forfeit 100% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
    (iii) In case of forfeiture of earnest money as prescribed in para (i) and (ii) above, the bidder shall not be allowed to participate in the rebidding process of the same work.

19. This notice inviting Bid shall form a part of the contract document. The successful bidder/contractor, on 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, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
    (b) Standard C.P.W.D. Form 7/8 or other Standard C.P.W.D. Form as applicable.

~~20. For Composite Bids~~

~~20.1.1 The Executive Engineer in charge of the major component will call bids for the composite work. The cost of bid document and Earnest Money will be fixed with respect to the combined estimated cost put to tender for composite bid.~~

~~20.1.2 The bid document will include following three components:~~

~~**Part A** :- CPWD 6, CPWD-7/8 including schedule A to F for the major component of the work, Standard General Conditions of Contract for CPWD 2020 as amended/modified up to **13.04.2023**.~~

~~**Part B** :- General / specific conditions, specifications and schedule of quantities applicable to major component of the work.~~

~~**Part C** :- Schedule A to F for Minor component of the work (competent authority under clause 2 and clause 5 shall be same authority as mentioned in schedule A to F for major components), General/specific conditions, specifications and schedule of quantities applicable to minor component(s) of the work.~~

~~20.1.3 The bidders must associate himself, with agencies as per NIT conditions.~~

~~20.1.4 The eligible bidders shall quote rates for all items of major component as well as for all items of minor components of work.~~

~~20.1.5 After acceptance of the bid by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the President of India. After the work is awarded, the main contractor will have to enter into one agreement with EE in charge of major component and has also to sign two or more copies of agreement depending upon number of~~

~~EE's/DDH in charge of minor components. One such signed set of agreement shall be handed over to EE/DDH in charge of minor components(s).~~

~~EE of major component will operate Part A and Part B of the agreement EE/DDH incharge of minor component(s) shall operate Part C alongwith Part A of the agreement.~~

~~20.1.6 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.~~

~~20.1.7 Security Deposit will be work out separately for each component corresponding to the estimated cost of the respective component of work.~~

~~20.1.8 The main contractor has to associate agencies for specialized component(s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency(s) to Engineering-in-charge of relevant component(s) within prescribed time. Name of the agency(s) to be associated shall be approved by Engineering-in-Charge of relevant component(s).~~

~~20.1.9 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-Charge of relevant specialized component(s)~~

~~The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer-in-charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.~~

~~20.1.10 The main contractor has to enter into MoU with agency(s) associated by him. Copy of such MoU shall be submitted to EE/DDH in charge of each relevant component as well as to EE-in-charge of major component. In case of change of associate contractor, the main agency(s) has to enter into MoU/agreement with the new contractor associated by him.~~

~~20.1.11 Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineer-in-Charge of the discipline of minor component directly to the main contractor. The CMB/EMB shall be maintained independently by Engineer-in-Charge of major and minor components.~~

~~20.1.12A The composite work shall be treated as complete when all the components of the work are complete. The completion certificate of the composite work shall be recorded by Engineer-in-Charge of major component after record of completion certificate of all other components.~~

~~20.1.12B Final bill of whole work shall be finalized and paid by the EE of major component.~~

~~Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their component of work and pass on the same to the EE of major component for including in the final bill for composite contract.~~

~~21. Integrity Pact: The contractor shall download the integrity Pact, which is a part of tender documents, affix his signature in the presence of a witness, and upload the same while submitting online bids for all works of estimated cost put to tender equal or more than the threshold value given in Schedule-F. In the event of his failure to sign and upload the integrity pact along with other bid documents, his bid shall be rejected.~~

22. **The intending bidders are required to update their profile in CPWD e-tender portal and to upload their bids well in advance of last date of submission of tender. Any issue related to updating profile/uploading tender can be resolved through ~~the concerned Executive Engineer/Assistant Engineer (Phone * …… e-mail id * ……)~~ or ERP helpline No. 18001803286 or e-mail id cpwd.support@techmahindra.com. The e-tendering bidders are also advised not to wait to raise any issues till the last date of submission of bid in their own interest.**

JURISDICTION OF COURTS

1) The Court of the place from where the letter of award of work has been issued shall have the jurisdiction to decide any dispute arising out of or in respect of the contract.
2) CPWD does not have funds of its own and it carries out the works of client departments from their funds (deposit, budgetary, authorization). The CPWD is making payments to the contractors after getting budget / authorization / deposit from various Ministries / Client Departments. The payment to the contractor can be done only on availability of funds for that work from client department and in case of delay in getting funds from Ministry / Client Department, CPWD will not be responsible for delay in payment and no any extra compensation on this account shall be granted apart from specified elsewhere in this document. The contractor has to quote his tender accordingly considering this aspect.

Assistant Engineer (E)
KCESD-I, CPWD
Kolkata-64

Annexure-A

RECEIPT OF DEPOSITION OF ORIGINAL EMD

(Receipt No. #…… Date #……)

Name of Work: MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).

1. **NIT No.: 122/AE-E-I/KCED-3/CPWD/2026-27**
2. **Estimated Cost: Rs. 4,08,480.00 /-**

   Amount of Earnest Money Deposit: Rs 8,170.00 /-
3. **Last date of submission of bid:** up to **15:00 Hrs** on 06-11-2026

(To be filled by EE, at the time of issue of NIT and uploaded along with NIT)**

1. **Name of Contractor: …#……..**
2. **Form of EMD …#……..**
3. **Amount of Earnest Money deposit…#……..**
4. **Date of submission of EMD …#……..**

Signature, Name and Designation of EMD
Receiving officer (EE/AE(P)/AAO)
Along with office stamp
(# To be filled by EMD receiving EE)

INFORMATION AND ISNTRUCTIONS FOR EE / AE / AAO FOR e-TENDERING

1. The Executive Engineer of all divisions of CPWD should receive the original EMD for tender of other division.
2. The NIT approving authority/EE at the time of issue of NIT shall also fill and upload the prescribed format of receipt of deposition of original EMD along with NIT.
3. The Executive Engineer receiving EMD in original form shall examine the EMD deposited by the bidder and shall issue a receipt of deposition of earnest money to the agency in a given format upload by tender inviting EE. The Receipt may be issued by the EE/AE/AAO.
4 The Executive Engineer receiving original EMD shall also intimate tender inviting Executive Engineer about deposition of EMD by the agency by Email/Fax/telephonically.
5 The original EMD receiving Executive Engineer shall release the EMD after verification from the E-tendering portal website (https://etender.cpwd.gov.in) that the particular contractor is not L-1 tenderer and work is awarded.
6 The tender inviting Executive Engineer will call for original EMD of the L-1 tenderer from EMD receiving Executive Engineer immediately.

CPWD – 7
GOVERNMENT OF INDIA CENTRAL PUBLIC WORKS DEPARTMENT
Percentage rate tender & contract for works

(A) Tender for the work of: - MOEI & fans i/c compound light , RMO pump sets, DG Set , sub-station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).

To be uploaded by 15:00 hours on 06-11-2026 to/upload at (i) To be opened in presence of tenderers who may be present at 15:30 hours on 06-11-2026 in the office of Assistant Engineer (E), Kolkata Central Electrical Sub-Division-I, CPWD, Kolkata-64.

TENDER

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.

I/We hereby tender for the execution of the work specified for the President of India within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing 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 respect of accordance with, such conditions so far as applicable.

I/We agree to keep the tender open for 30 days from the due date of its opening in case of single bid system & 75 days in case of 2/3 bid system and not to make any modification in its terms and conditions.

A sum of **Rs. 4,08,480.00 /-**is hereby forwarded in cash/receipt treasury challan/deposit at call receipt of a scheduled bank/fixed deposit receipt of scheduled bank/demand draft of a scheduledbank/bank guarantee issued by a scheduled bank as earnest money.

A copy of earnest money in the form Account Payee Demand Draft / Banker's Cheque / FDR/ Bank Guarantee (for balance amount as prescribed) of any Commercial Bank or Insurance Surety Bonds is scanned and uploaded **(strike out as the case may be)**. If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the said President of India 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 President of India or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said 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 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 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 CPWD in future forever.~~

~~Also, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in CPWD 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 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 State.

Dated: Signature of Contractor

Witness: Postal Address

Address:

Occupation:

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 President of India for a sum of Rs. ……..…..
(Rupees .....)
The letters referred to below shall form part of this contract agreement:-

(a)

(b)

(c)

For & on behalf of the President of India.

Signatures .....
Dated: Designation .....

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

On non-judicial stamp paper of minimum Rs. 100

(Guarantee offered by bank to CPWD in connection with the execution of contracts)

Form of Bank Guarantee for Earnest Money Deposit/ Performance Guarantee/ Security Deposit/ Mobilization Advance

1. Whereas the Executive Engineer …….. (name of division) ……., CPWD on behalf of the President of India (hereinafter called "The Government") has invited bids under …….. (NIT number) …….. dated ……for …….. (name of work) …….. The Government has further agreed to accept irrevocable Bank Guarantee for Rs …… (Rupees …….. Only) valid up to …… (date)*…….. as **Earnest Money Deposit** from …….. (name and address of contractor) …….. (hereinafter called "the contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

   OR**

   Whereas the Executive Engineer ……. (name of division) ……., CPWD on behalf of the President of India (hereinafter called "The Government") has entered into an agreement bearing number …….. with …….. (name and address of the contractor) …… (hereinafter called "the Contractor") for execution of work …….. (name of work) …….. The Government has further agreed to accept an irrevocable Bank Guarantee for Rs …….. (Rupees …….. only) valid up to …….. (date) ……. as **Performance Guarantee/ Security Deposit/ Mobilization Advance** from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement.
2. We, …… (indicate the name of the bank) ……., (herein after referred to as "the bank"), hereby undertake to pay to the Government an amount not exceeding Rs. …….. (Rupees …….. only) on demand by the Government within 10 days of the demand.
3. We, …… (indicate the name of the bank) ……., do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said Contractor. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. …….. (Rupees ……..only).
4. We, …….. (indicate the name of the bank) ……., further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any Court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.
5. We, …….. (indicate the name of the Bank) ……., further agree that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said agreement or to extend time performance by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted any indulgence by the Government to the said Contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. We, …….. (indicate the name of the Bank) ……., further agree that the Government as its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.
7. This Guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
8. We, ……. (indicate the name of the Bank) ……., undertake not to revoke this guarantee except with the consent of the Government in writing.
9. This Bank Guarantee shall be valid up to …….. unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. …….. (Rupees …….. only) and unless a claim in writing is lodged with us with the date of expiry of extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharges.

Date: ……..

Witnesses:

1. Signature
   Name and address

Authorized Signatory
Name
Designation
Staff code no.

2. Signature ……..
   Name and address

Bank Seal

*Date to be worked out on the basis of validity period of 90 days where only financial bids are invited and 180 days for two/three bid system from the date of submission of tender.

**In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee/security deposit/mobilization advance, as the case may be.

Assistant Engineer (E)
KCESD-I, CPWD
Kolkata-64

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन

No. DG/CON/ Maintenance 2023/16
ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI **Dated: 16.06.2025**

Subject: Modifications in Clause 25.2(b) and 25.6 of GCC 2023 for Maintenance Works.

The following amendments are made in the Clause 25.2(b) and 25.6 of GCC 2023 for Maintenance Works:

Existing provision	Modified provision
Clause 25.2 **(b) Qualification of Arbitrators**: It is a term of this contract that each member of the Arbitral Tribunal shall be Graduate Engineer with experience in execution of public works engineering contracts, and he should have worked earlier at a level not lower than the Chief Engineer (equivalent to level of Joint Secretary to the Government of India). The aforesaid educational qualification and work experience shall be mandatory for appointment as Arbitrator. The age of Arbitrator at the time of appointment shall not exceed 75 years. An Arbitrator may be appointed notwithstanding the total number of active arbitration cases with him.	**Clause 25.2** **(b) Qualification of Arbitrators**: It is a term of this contract that each member of the Arbitral Tribunal shall be Graduate Engineer **(in Civil or Electrical or Mechanical Engineering)** with experience in execution of public works engineering contracts and he should have worked earlier at a level not lower than the SAG **(Level 14 of 7th CPC)** of the Government of India). The aforesaid educational qualification and work experience shall be mandatory for appointment as Arbitrator. The age of Arbitrator at the time of appointment shall not exceed **70 years**.
Clause 25.6 **Fee payable to Arbitrator(s):** The fee payable to the arbitral tribunal shall be as per CPWD OM No.2/2006/SE(TLC)/ CSQ/137 dated 19.11.2019 (or latest amendment), and shall be shared equally by both the parties.	**Clause 25.6** **Fee payable to Arbitrator(s) for arbitration cases, shall be as per the fee given in the fourth schedule of the Arbitration & Conciliation Act, 1996** (or latest amendment), and shall be shared equally by both the parties.

This issues with the approval of DG, CPWD.

चन्द्रपाल 16/06/2025
(चन्द्र पाल)
अधीक्षण अभियंता (सी. एंड एम.)

Issued from file No. CSQ/CM/17(1)/2025 / Maintenance e-file 9135700 (TLC File)
केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनिवि वेबसाईट के माध्यम से)

16.06.25
R K SINGH
EE(Manual)

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन

No. DG/CON/ Maintenance 2023/15
ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI **Dated: 03.03.2025**

Subject: Modifications in Clause 14 of GCC 2023 for Maintenance Works.

The following amendments are made in the Clause 14 of GCC 2023 for Maintenance Works:

Existing provision	Modified provision
Clause 14 Carrying out part work at risk & cost of contractor If contractor: (iii) The Engineer- in-Charge without invoking action under clause 3 may, without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to Government, by a notice in writing to take the part work / part incomplete work of any item(s) out of his hands and shall have powers to : (a) Take possession of the site and any materials, constructional plant, implements, stores, etc., thereon; and/or (b) Carry out the part work / part incomplete work of any item(s) by any means at the risk and cost of the contractor.	**Clause 14 Carrying out part work at risk & cost of contractor** If contractor: (iii) The Engineer- in-Charge without invoking action under clause 3 may, without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to Government, by a notice in writing to take the part work / part incomplete work of any item(s) out of his hands and shall have powers to : (a) Take possession of the site and any materials, constructional plant, implements, stores, etc., thereon; and/or (b) Carry out the part work / part incomplete work of any item(s) by any means at the risk and cost of the contractor. **The contractor, from whom a part work / part incomplete work of any item(s), has been taken out of his hands, shall not be allowed to participate in the tendering/quotation process of part work / part incomplete work of any item(s).**

This issues with the approval of DG, CPWD.

03.03.25

(आर. के. सिंह)
कार्यपालक अभियन्ता (एम.)

Issued from file No. CSQ/CM/17(1)/2023/ Maintenance e-file-9184028 (DFA/9319526)
केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनिवि वेबसाईट के माध्यम से)

R K SINGH
EE(Manual)

Central Public Works Department
Office Memorandum
No. DG/CON/Maintenance 2023/14
ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI **Dated: 10.02.2025**

Subject: Modifications in Clauses 7, 8, 9 and Schedule F of clause 8 of GCC 2023 for Maintenance Works.

The following amendments are made in the Clauses 7, 8, 9 and Schedule F of clause 8 of GCC 2023 for Maintenance Works:

Existing provision	Modified provision
Clause 7 Existing provisions No provision	**Clause 7** No change **In case of correction / rejection / short documents, it will be mandatory for Engineer-in- Charge to give recorded reasons for correction / rejection / submission of additional documents within seven days after submission of running bill by the contractor.**
Clause 8 Completion Certificate Within ten days of the completion of the work, the contractor shall give notice of such completion to the Engineer-in-Charge and within thirty days of the receipt of such notice, the Engineer-in-Charge shall inspect the work and if there is no defect in the work, shall furnish the contractor with a final certificate of completion, otherwise a provisional certificate of physical completion indicating defects (a) to be rectified by the contractor and/or (b) for which payment will be made at reduced rates, shall be issued. But no final certificate ..... sum actually realized by the sale thereof.	**Clause 8 Completion Certificate** Within ten days of the completion of the work, the contractor shall give notice of such completion to the Engineer-in-Charge and **the Engineer-in-Charge within seven days of receipt of intimation of completion from contractor will inspect the work and satisfy himself about completion of work, then intimate to the concerned authorities as mentioned in Schedule F for issuance of completion certificate. The concerned authorities will inspect the work and issue completion certificate** within thirty days of the receipt of such **intimation. The Engineer-in-Charge** shall furnish **to** the contractor a final certificate of completion as the case may be, indicating defects (a) to be rectified by the contractor and/or (b) for which payment will be made at reduced rates. **No change.**

10.2.25
R K SINGH
EE(Manual)

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

Clause 9 Payment of Final Bill	Clause 9 Payment of Final Bill
The final bill shall be submitted by the contractor in the same manner as specified in interim bills within three months of physical completion of the work or within one month of the date of the final certificate of completion furnished by the Engineer-in-Charge whichever is earlier. No further claims shall be made by the contractor after submission of the final bill and these shall be deemed to have been waived and extinguished. Payments of those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by Engineer-in-Charge, will, as far as possible be made within the period of three months the period being reckoned from the date of receipt of the bill by the Engineer-in-Charge or his authorized Asstt. Engineer, complete with account of materials issued by the Department and dismantled materials.	i. The final bill shall be submitted by the contractor **to the Engineer-in-Charge** in the same manner as specified in interim bills within three months of physical completion of the work or within one month of the date of the final **completion** certificate furnished by the Engineer-in-Charge whichever is earlier. **At the time of submission of the final bill, receipt will be given by the O/o Engineer-in-Charge.** ii. **In case of correction / rejection / short documents, it will be mandatory for Engineer-in- Charge to give recorded reasons for correction / rejection / submission of additional documents within fifteen days after submission of final measurement and/or final bill by the contractor.** iii. **Final bill will be accepted with all pre-requisite documents such as sanctioned copies of extra items and deviation in quantities, escalation statements, recovery statement, theoretical statement, completion certificate, final extension of time case, mandatory tests statement, dismantled materials account and other documents as mentioned in clause-7 A etc.** iv. **An undertaking along the final bill will be submitted by the contractor that "I / we hereby under take that all the measurements/claims payable under this contract have been included in the final bill and will not submit any other bill/claims in future under this agreement thereafter".** v. No further claims shall be entertained from the contractor after submission of the final bill and these shall be deemed to have been waived and extinguished. Payments of those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by Engineer in

10.2.25
R K SINGH
EE(Manual)

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

	charge, will, be made within the period of three months. The period **of three months will be** reckoned from the date of receipt of the bill **in complete shape after necessary corrections / additional documents,** by the Engineer-in-Charge. vi. **In case of foreclosure / determination of contract, if the contractor fails to submit the EOT case, final measurement /bills within 30 days of foreclosure/ determination, the final bill will be prepared and decided by the department. The final bill shall only be paid after withholding amount equivalent to maximum compensation to be levied on the contractor.**
If the final bill is submitted by the contractor within the period specified above and delay in payment of final bills is made by the department after prescribed time limit, a simple interest @ 5 % (five percent) per annum shall be paid to the contractor from the date of expiry of prescribed time limit, provided the final bill submitted by the contractor is found to be in order.	vii. If the final bill, **in complete shape,** is submitted by the contractor within the period specified above and delay in payment of final bills is made by the department after prescribed time limit, a simple interest @5% (five percent) per annum **may** be paid to the contractor from the date of expiry of prescribed time limit, provided the final bill submitted by the contractor **contains all the documents as mentioned in para – (iii) & (iv) above.**
Schedule F **Clause 8** No Provision	**Schedule F** **Clause 8** **Competent Authorities to inspect and issue completion certificate .....** **(To be filled by NIT approving authority).**

This issues with the approval of DG, CPWD.

10/2/2025

(दिनेश कुमार उज्जैनिया)
अधीक्षण अभियंता (सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/2025/Maintenance
e-file 9190123 (DFA/9315616)
केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनिवि वेबसाईट के माध्यम से)

10.2.25

R K SINGH
EE(Manual)

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन

No. DG/CON/Maintenance 2023/13
ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI **Dated: 31.01.2025**

Subject: Modifications in Clause 7A of GCC 2023 for Maintenance Works

The following amendments are made in the Clause 7A of GCC 2023 for Maintenance Works:

Existing provision	Modified provision
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 7A** **(a)** No Running Account Bill/**Final 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. **(b) The following documents shall also be part of the bill submitted by the contractor (these documents shall be owned by the contractor) before making payment:-** **1. Details of person employed with date of their employment up to previous month.** **2. Documents of payment made to the employees directly into their bank accounts up to previous month.** **3. Documents of attendance through biometric attendance or other mode up to previous month.** **4. Documents of deposition of EPF and ESI deductions in the employee's accounts up to previous month.** **5. Any penalty imposed on the agency for delay in disbursing payment and deposition of EPF and ESI deductions in the employee's accounts up to previous month.** **6. Any other document(s) required as per statutory requirements and/or as directed by Engineer-in-Charge.** **(c) In case, any of the documents submitted by the contractor is found false/forged at a later date, action for debarment of contractor will be taken by the SE/CE concerned.**

This issues with the approval of DG, CPWD.

31/1/25
(दिनेश कुमार उज्जैनिया)
अधीक्षण अभियंता (सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/2023/Maintenance e-file 9184028 (DFA/9313089)
केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनिवि वेबसाईट के माध्यम से)

31.1.25
R K SINGH
EE(Manual)

केन्द्रीय लोक निर्माण विभाग

कार्यालय ज्ञापन

No. DG/CON/Maintenance 2023/12

ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI **Dated: 03.01.2025**

Subject: Modifications in General Rules and Directions of GCC 2023 for Maintenance Works.

The following amendments are made in the General Rules and Directions of GCC 2023 for Maintenance Works:

Existing provision	Modified provision
Applicable for Item Rate Tender only (CPWD - 8) 4 The rates ..... rupee one.	**Applicable for Item Rate Tender only (CPWD - 8)** 4 No change
In case the lowest tendered amount (worked out on the basis of quoted rate of Individual items) of two or more contractors is same, then such lowest contractors may be asked to submit sealed revised offer quoting rate of each item of the schedule of quantity for all sub sections/sub heads as the case may be, but the revised quoted rate of each item of schedule of quantity for all sub sections/sub heads should not be higher than their respective original rate quoted already at the time of submission of tender. The lowest tender shall be decided on the basis of revised offer.	In case the lowest tendered amount (worked out on the basis of quoted rate of Individual items) of two or more contractors is same, then such lowest contractors may be asked to submit **revised price bid online using e-tender website**, quoting rate of each item of the schedule of quantity for all sub sections/sub heads as the case may be, **on the revised template which has been sent to them by the Tender Inviting Authority (TIA)**, but the revised quoted rate of each item of schedule of quantity for all sub sections/sub heads should not be higher than their respective original rate quoted already at the time of submission of tender. The lowest tender shall be decided on the basis of revised offer.
If the revised ..... their tenders. In case of any ..... be forfeited. In case all ..... lowest contractors. Contractor ..... of the work.	No change
Applicable for Percentage Rate Tender only [CPWD- 7] 4B In case the lowest tendered amount (estimated cost + amount worked on the basis of percentage above/below) of two or more contractors is same, such lowest contractors will be asked to submit sealed revised offer in the form of letter mentioning	**Applicable for Percentage Rate Tender only [CPWD- 7]** 4B In case the lowest tendered amount (estimated cost ± amount worked on the basis of percentage above/below) of two or more contractors is same, such lowest contractors will be asked to submit **revised price bid online quoting** percentage above/

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EE(Manual)

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

percentage above/ below on estimated cost of tender including all sub sections/sub heads as the case may be, but the revised percentage quoted above/below on tendered cost or on each sub section/ sub head should not be higher than the percentage quoted at the time of submission of tender. The lowest tender shall be decided on the basis of revised offers. In case of any ..... be forfeited. If the revised ..... their tenders. In case all ..... process of the work.	below on estimated cost of tender including all sub sections/sub heads as the case may be **on the revised template which has been sent to them by the Tender Inviting Authority (TIA)**, but the revised percentage quoted above/below on tendered cost or on each sub section/ sub head should not be higher than the percentage quoted at the time of submission of tender. The lowest tender shall be decided on the basis of revised offers. No change

This issues with the approval of DG, CPWD.

3/1/25

(दिनेश कुमार उज्जैनिया)
अधीक्षण अभियंता (सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/ Maintenance/2024
e-file 9185053 (DFA/9307326)

केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनिवि वेबसाईट के माध्यम से)

03.01.25
R K SINGH
EE(Manual)

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन

No. DG/CON/Mainteance-2023/11

ISSUED BY THE AUTHORITY OF DIRECTOR GENERAL, CPWD

Nirman Bhawan, New Delhi Dated: 29.10.2024

Subject: Modifications in Conditions of Contract, Clause 10A of GCC Maintenance Works 2023.

Following amendments are made in the GCC Maintenance Works 2023 :-

Existing Provision	Modified Provision
Clause 10A: Materials to be provided by the Contractor (i) The contractor shall, ... thereof and in case of default, the Engineer-in-Charge may cause the same to be supplied and all costs which may attend such removal and substitution shall be borne by the Contractor.	**No Change**
The contractor shall at his own expense, provide a material testing lab at the site for conducting routine field tests. The lab shall be equipped at least with the testing equipment as specified in schedule F.	**Field Laboratory:** The contractor shall at his own expense, setup a material testing lab equipped with the testing equipment as specified in schedule F at site for conducting routine field test.
No Provision	**External Laboratory: Letter for submitting sample(s) for testing of material shall be sent through e-mail to the Lab by authorized representative of Engineer-in-Charge or Engineer-in-Charge of the work along with name(s) of test(s) to be done on the material.** **The contractor shall collect the sample(s) from the site and submit it to the lab; make necessary payment for the testing charges. He will inform on the same day through email to**

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No Provision	**authorized representative of Engineer-in-Charge and Engineer-in-Charge regarding submission of sample (s) and payment made to the lab. If he either fails to collect or submit the sample(s) to the lab within 03 days or in time as prescribed in the specifications, whichever is earlier, the Engineer-in-Charge shall collect and submit the sample(s) and make necessary payment for testing charges to the lab. In such case, Engineer-in-Charge shall make recovery on account of collection and submission of sample(s) to the lab and paid testing charges etc. from the next R/A bill / Final bill of the contractor. This action of Engineer-in-Charge shall be final and binding.** **If the contractor fails three times in collection and/or submitting sample(s) and/or fails to make payment for testing charges, the contractor shall be debarred from tendering in CPWD for a period of two years.**
Sl. no. (ii) (a) and (b)	**No change**

This OM is applicable for all NITs uploaded after date of issue of this OM.

This is issued with the approval of DG CPWD.

29/10/24

(दिनेश कुमार उज्जैनिया)
अधीक्षण अभियंता (सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/2024/Maintenance e-file- 9184436 (DFA/9303295)

केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु। (केलोनिवि वेबसाईट के माध्यम से)

29.10.24
R K SINGH
EE(Manual)

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन

No. DG/CON/Maintenance 2023/10
ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI **Dated: 09.10.2024**

Subject: Modifications in Clause 10A of GCC 2023 for Maintenance Works.

The following amendment is made in the Clause 10A of GCC 2023 for Maintenance Works:

Existing provision	Modified provision
Clause 10A Materials to be provided by the contractor The contractor shall ..... as specified in Schedule F.	**Clause 10A Materials to be provided by the contractor** **(i)** No Change
No Provision	**(ii) Maintenance of Material at Site (MAS) Register** **(a) MAS register of the key materials including Cement, Steel Bitumen, Paint, Primer, Distemper, Varnishes, Tile Adhesive, Admixture, Anti termite chemical Water proofing compound material and other items as required by Engineer-in-Charge, and shall be maintained as per proforma in Appendix-XX of GCC. All the entries in the MAS registers are made by the designated staff of the contractor and same is reviewed weekly by the authorized representative and fortnightly by the Engineer-in-Charge. However, contractor is responsible for maintenance and safe custody of MAS registers.**
(b) No provision	**(b)The self-attested copies of tax paid bill of all the materials entered in the MAS register shall be submitted by the contractor at the time of review by representative of Engineer-in-Charge. In case of any doubt, genuineness of the tax paid bills; it can be verified by the representative of the Engineer-in-Charge or the Engineer-in-Charge, however, onus of genuineness of tax paid bills rest with the contractor.**

09.10.24
R K SINGH
EE(Manual)

1/2

Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

Appendix-XX

REGISTER OF MATERIAL AT SITE (MAS)

1. **Division/Sub-division** .....
2. **Name of Work** .....
3. **Name of Article/Item** .....
4. **Estimated Requirements** .....

S. No.	Date of Receipts (Details of Challans/ Bills, Specific location wherePlants and Materials received/ Vehicle No.	Received from/ Issued to	Quantity Received	Date of issue	Specific location where Plants& Materials Displayed / Delivered / issued	Quantity Issued	Balance Quantity	Signature of authorized representative of contractor	Signature of authorized representative of Engineer-in-Charge/ AE/EE/	Remarks
1	2	3	4	5	6	7	8		9	10

This issues with the approval of DG, CPWD.

(दिनेश कुमार उज्जैनिया)
अधीक्षण अभियंता (सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/ Maintenance/2024
e-file 9184028 (DFA/9301389)

केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनिवि वेबसाईट के माध्यम से)

09.10.24
R K SINGH
EE(Manual)

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Part – "B"

SCHEDULES

SCHEDULE 'A'

Schedule of Quantities (as per PWD-3)	:	from **Page No.: 54**

SCHEDULE 'B'

Schedule of materials to be issued to the agency.

S. No.	Description of item	Quantity	Rate in figure & words at which the materials will be charged to the agency	Place of Issue
1	2	3	4	5
-------- NIL -------				

SCHEDULE 'C'

Tools and plants to be hired to the agency

S.No.	Description	Hire charges per day	Place Of Issue
1	2	3	4
-------- NIL -------			

SCHEDULE 'D'

Extra schedule for specific requirements / documents for the work, if any	:	General Conditions, Additional Specifications

SCHEDULE 'E'

Reference to General Condition of contract	:	GCC 2023 (Maintenance) CPWD-7 Incorporating Amendments upto date till last date of bid.
Name of work	:	**MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).**
Estimated cost of work	:	**Rs. 4,08,480.00 /-**
1) Earnest money	:	**Rs. 8,170.00/-**
2) Performance Guarantee	:	**5 %** of tendered value.
3) Security Deposit	:	**2.5 %**

SCHEDULE 'F'

General Rules &Directions: -

Officer Inviting Tender	:	The Assistant Engineer (E), Kolkata Central Electrical Subdivision-I, CPWD, Kolkata-64 or successor thereof
Maximum percentage for quantity of items of work to be executed beyond which rates are to be	:	See below

determined in accordance with Clauses 12.2 & 12.3		

Definitions:

2(v)	Engineer-in-Charge	:	The Assistant Engineer (E), Kolkata Central Electrical Subdivision-I, CPWD, Kolkata-64 or successor thereof
2(viii)	Accepting Authority	:	The Assistant Engineer (E), Kolkata Central Electrical Subdivision-I, CPWD, Kolkata-64 or successor thereof
2(x)	Percentage on cost of materials and labour to cover all overheads and profits.	:	15%
2(xi)	Standard Schedule of Rates	:	**Market Rate**
2(xii)	Department	:	Central Public Works Department
8(ii)	Standard CPWD contract Form GCC 2020(Construction work), C.P.W.D Form **7 as** modified and corrected up to last date of submission of bid.	:	Form 7

Clause 1

(i)	Time allowed for submission of Performance Guarantee, Program 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 letter of acceptance.	:	7 Days
(ii)	Maximum allowable extension with late fee @ 0.10% Per day of Performance Guarantee amount beyond the period provided in (i) above	:	3 Days

Clause 2

Authority for fixing compensation under clause 2	:	Chief Engineer, CPWD, Kolkata or successor thereof

Clause 2A

Whether Clause 2A shall be applicable ~~Yes~~/No

Clause 5

Number of days from the date of issue of letter of acceptance of work for reckoning date of start	:	**10 Days**

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

Sl. No	**Description of Mile stone(s) (Physical)**	**Time allowed (From date of start)**	**Amount to be withheld in case of non-achievement of mile stone(s)**
1.	NA	NA	NA

Time allowed for execution of work: **12 (Twelve) Months**

Authority to decide:

(i)	Extension of time	:	Executive Engineer (E), KCESD-I, CPWD, Kolkata or successor thereof
~~(ii)~~	~~Rescheduling of mile stones~~	~~:~~	~~Executive Engineer (E), KCESD-I, CPWD, Kolkata or successor thereof~~
(iii)	Shifting of date of start in case of delay in handing over of site.	:	Executive Engineer (E), KCESD-I, CPWD, Kolkata or successor thereof

Proforma of schedule clause -5 schedule of handing over of site.

Part	Portion of site	Description	Time period for handing over reckoned from date of issue of letter of intent
Part A	Portion without any hindrance		Site Available
Part B	Portion with encumbrances		Not Applicable
Part C	Portions dependent on work of other agencies.		Not Applicable

Schedule of Issue of design

Part	Portion of Design	Description	Time period for issue of design reckoned from date of receipt of tenders
Part A	Portion already included in NIT		Not Applicable
Part B-1	Portion of Architectural designs to be issued		Not Applicable
Part B-2	Portion of Civil Designs to be issued		Not Applicable
Part B-3	Portion of E&M Designs to be issued		Not Applicable

Clause -6	:	EMB

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 for interim payment.	:	**Rs. 2 Lakhs (Except Final bill)**

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	:	NA

Clause 8A

Authority to decide compensation on account if contractor fails to submit completion plans	:	Executive Engineer (E), Kolkata Central Electrical Division-III, CPWD, Kolkata-64 or successor thereof

Clause 10A

List of testing equipment's to be provided by the contractor at site lab: As decided by Engineer-in-Charge as per requirement of the work

Clause 10-B (ii)

Whether clause 10-B (ii) shall be applicable	:	Not Applicable

Clause 10 C **Applicable**

Component of labour expressed as percentage of value of work	:	20%

Clause 10 CC **Not Applicable**

Clause 11

Specifications to be followed for execution of work	:	CPWD Genral Specifications for Electrical works Part-I Internal (2023), Part-II, External (2023), Part-IV Sub-Stattion (2013) and relevant BIS specifications/Codes, IEC, NBC 2016.

Clause 12

Type of Work		**Maintenance Work**
Details		**Authority to decide deviation**
Upto 1.25 times of the tendered amount		**EE (E), KCED-III, Kolkata**
Beyond 1.25 to 1.5 times of the tendered amount		**CE, Kolkata**

Clause 12.2 and 12.3

Deviation limit beyond which clause 12.2 &12.3 shall apply for building work.	:	No Limit

Clause 12.5

Deviation limit for all items.	:	No Limit

Clause 16

Competent Authority for deciding reduced rates	:	Chief Engineer CPWD, Kolkata or successor thereof

Clause 18

List of mandatory machinery, tools & plants to be deployed by the agency at site	:	As per requirement at site. CPWD, Dhankheti, Kolkata

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. The contractor shall also obtain a valid license under the said Act before the commencement of the work, and continue to have a valid license until its completion.

The Contractor shall also comply with provisions of the Inter – State Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979.

Clause 19

Clause 19 C	Authority to decide penalty for each default	:	Executive Engineer (E), Kolkata Central Electrical Division-III, CPWD, Kolkata or successor thereof
Clause 19 D	Authority to decide penalty for each default	:	Executive Engineer (E), Kolkata Central Electrical Division-III, CPWD, Kolkata or successor thereof
Clause 19 G	Authority to decide penalty for each default	:	Executive Engineer (E), Kolkata Central Electrical Division-III, CPWD, Kolkata or successor thereof
Clause 19 K	Authority to decide penalty for each default	:	Executive Engineer (E), Kolkata Central Electrical Division-III, CPWD, Kolkata or successor thereof

Clause 25

1.	Conciliator	SDG, Kolkata
2.	Arbitrator Appointing Authority	Chief Engineer, CPWD, Kolkata
3.	Place of Arbitration	Kolkata or as decided by Arbitral Tribunal

4.	Executive Engineer (E), KCED-III, CPWD, Kolkata will present the case before Conciliator/ Arbitrator

Clause 32

Requirement of Technical Representative (s) & recovery Rate

Sl. No	Minimum Qualification of Technical representative	Number (of Major + Minor component)	Designation (Principal Technical / Technical representative	Minimum Experience (years)	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of Clause 36(i)	
					Figures	Words
1	NA	NA	NA	NA	NA	NA

Assistant Engineers (E) retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.
Diploma Engineer with minimum 10 years 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 38:	:	NA

Assistant Engineer (E)
KCESD-I, CPWD
Kolkata-64

GENERAL COMMERCIAL/ TECHNICAL CONDITION

Name of Work: MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).

1. Site Information:

Janganana Bhawan, Salt Lake, Kolkata.

(i) The tenderer should, in his own interest, visit the site and familiarize himself with the site conditions before tendering.

General security restrictions are given as under:

a) No inflammable materials including P.O.L. shall generally be stored at site of work.

b) The movement of trucks and vehicles will be regulated in accordance with rules and regulations as approved by competent authorities.

c) The contractor shall inform in advance, the truck registration number, ownership of the trucks, names and address of the drivers and labours for necessary action by the security agency.

d) Due to the site conditions, no space for construction of go down and stay of site staff may be allowed.

e) Names and addresses of labourers/staff along with identity proof and residence address proof etc. working at site shall be furnished in advance for security verification for issue of passes.

f) The labourers/staff should not be changed too frequently once the verification of the character and antecedents in done.

g) As and when there will be security requirements, certain additional restrictions can be proposed as per the requirement of the situation.

h) **IDENTITY CARDS:-**The identity cards will be issued to the workmen employed by the contractor after proper police verification for which Contractor shall submit a list of worker's to be deployed on site of work. The cost of photos would be borne by the contractor. They will be required to carry the identity- cards with them during their working inside the building.

i) Due to security constraints, all the working personal may not be allowed to carry the mobile phone or any other electronic gadgets. The instruction of security personal in this regard shall be followed religiously.

j) Therefore in view of the situation explained under above paragraphs the tenderer must visit the site and must get himself acquainted with the proposed site of work, study specifications and conditions carefully before tendering rates. Nothing extra shall be paid on account of compliance of any of these clauses. The hindrance due to security constraints shall be not be accounted towards adjustment of completion time mentioned in the tender document.

2. Safety Codes and Labour Regulations

i) In respect of all labour employed directly or indirectly on the work, the contractor at his own expense, will arrange for the safety provisions as per the statutory provision, B.I.S. recommendations, factory act, and workman's compensation act. CPWD code and instructions issued form time to time. Failure to provide such safety requirements would make the tenderer liable for penalty. In addition the Engineer-in-charge shall be at liberty to make arrangements and provide facilities as aforesaid and recover the cost incurred thereon form the contractor.

ii) The contractor shall provide necessary barriers, signals and other safety measures wherever necessary so as to avoid accident. He shall also indemnify CPWD against claims for compensation arising out of negligence in this respect. Contractor shall be liable, in accordance with the Indian law and Regulations for any accident occurring due to any cause. The department shall not be responsible for any accident occurred or damage incurred or claims arising there form during the execution of work. The contractor to cover the risk. No extra payment would be made to the contractor due to the above provisions thereof.

3. Works to be arranged by the department

Unless otherwise specified in the tender documents, the following works shall also be arranged by the Department:
Space for accommodating all the equipments and components involved in the works. However, arrangement to make it lockable and its watch & ward shall be made by contractor himself.

4. Works to be done by the contractor:

Unless otherwise mentioned in the tender documents, the following works shall be done by the contractor and therefore, their cost shall be deemed to be included in their tendered cost-whether specifically indicated in the schedule of work or not: -

i) Suspenders, brackets and floor/wall supports for suspending/ supporting cable tray etc.
ii) Painting of all exposed metal surfaces of equipments and components with appropriate colour as per relevant part of bid document.
iii) Making opening in the wall/floors/slabs or modifications in the existing openings wherever provided for cable/cable tray etc. Opening in the slab/retaining walls/brick wall etc. shall be made by means of core cutting machines only.
iv) All electrical works including cable/wires, earthing etc. beyond power supply made available by the department.
v) Making good all damages caused to the structure during installation and restoring the same to their original finish.
vi) Approval from Local Body as may be required as per local bye-laws. (The contractor's responsibility shall be limited to the work executed by him.)

5. Completeness of the tender, submission of programme, approval of drawings and commencement of work

i) Completeness of the tender:-

All sundry equipments, fittings, assemblies, accessories, hardware items, foundation blots, supports, termination lugs for electrical connections, cable glands, junction boxes and all other items which are useful and necessary for proper assembly and efficient working of the various equipments and components of the work shall be deemed to have been included in the tender, irrespective of the fact whether such items are specifically mentioned in the tender or not.

ii) Submission of programme:

Within thirty days from the date of receipt of the letter of award, the successful tenderer shall submit his programme for submission of drawings, supply of equipment, installation, testing, commissioning and handing over of the installation to the Engineer-in –charge. This programme shall be framed keeping in view the building progress and the milestones fixed in Schedule 'F' Clause-5 of CPWD-7 shall be given priority.

iii) Submission of drawings:

The contractor shall submit the details drawings/AutoCAD drawings of all E & M/ installations, cable layout plan mentioned in the estimate along with detailed calculation sheets of technical data such as cable size calculation, electrical load details etc. as desired by the department to the Engineer-in-Charge for approval before start of the work and after approval of the same the supply of the materials will be initiated.

iv) Commencement of work

The contractor shall commence work as soon as the drawings submitted by him are approved either in full or in part as the case may be.

6. Verification of Correctness of Equipment at Destination:

The contractor shall have to produce all the relevant records to certify that the genuine equipments from the manufacturers has been supplied and erected.

7. Scope of Electrical & Mechanical Work

The work is to be executed on percentage rate basis. The cost of labor, material, tools and plants and machinery required for executionof the whole project as per Layout plan, detailed design and drawings/specifications as approved is within the scope of this work.

(i) The agency must study various CPWD specifications; get themselves acquainted with site and site conditions, provision for firefighting system for various building in local byelaws, CPCB norms and additional conditions carefully. The work shall be executed in close co-ordination with the progress of building work.

The construction of tower shall be monolithic. So the agency has to lay conducting work and fixall switch boxes, DBs etc. along with precast activity

(ii) The works shall be executed as per CPWD's General specification for Electrical Works, Part-I (Internal-2023); Part-II (External)-2023; Part-III (Lifts and Escalators) -2003, Part-IV (Substation)-2013, Part-V (Wet Riser and Sprinkler System for Fire Fighting Installation)-2020, Part-VI (Fire Detection and Alarm System)-2018, Part-VII (DG Set)-2013, Medical Gas Pipe Line System-2022, IE Rules, Indian Standards amended up to date and as per direction of Engineer-in-Charge. The additional conditions &specification given along with the NIT are to be read with above and in case of any discrepancy, the following order of preference shall be observed :-

a) General conditions, Additional conditions & specification and list of preferred makes inNIT.
b) Local bye laws
c) CEA regulations on measures relating to safety and electric supply 2010
d) National Building code 2016
e) ECBC 2017
f) CPWD general specifications for electrical works amended up to date
g) National electrical code 2011 amended up to date
h) Relevant BIS standards as modified up to date

(Note: The higher specifications / stringent conditions among the above shall be followed).

(iii) All the equipment's shall be delivered with (i) Manufacturer´s test certificate, (ii) Manufacturer´s technical catalogues and Installation / Instruction (O&M) manuals.

(iv) The design layout plans / drawings / other documents pertaining to E & M services shall have tobe submitted for approval and got proof checked by an institute of repute as defined /mentionedin the bid-document within the time period as specified in the table of mile stone.

(v) Inspection Before Dispatch:

(a) All major equipments such as Transformer, HT Panel, LT Panel with incomer as ACB or MCCB more than 200amp., Bus Trunking, poles (if quantities is more than 100 nos.), etc. shall be tested at manufacturers premises.

(b) All Routine Tests shall be conducted before dispatch of equipments. No equipment shall be dispatched out from the manufactures premises before such tests are conducted and test result recorded. These test certificates shall be given along the supply of equipments. The Engineer In-charge shall, if he so desires inspect and witness the pre-delivery tests. For this purpose, the agency shall give 15 day advance notice. Agency shall arrange for inspection of the department. Department shall bear expenses of its officials for inspection as far as traveling, boarding and / lodging is concerned. However, the inspection shall be done at the discretion of the department without any cost implication but Routine Test &Type Test Certificates shall have to be submitted for equipments.

(c) Prior to dispatch, all equipments shall be adequately protected & insured for the whole period of transit, storage and erection against corrosion and incidental damages etc. from the effect of vermin, sunlight, rain, heat and humid climate.

(vi) Procedure for Approval of Materials, Shop Floor Drawings and Commencement of Work

Within the time specified in table of milestone, the contractor shall submit following documentsfor approval.

(i) List of makes & Model numbers of all items of equipments and accessories each sub Head of work. Sample of material wherever desired by Engineer in charge/required.

(ii) Catalogues of the equipment's to be supplied.

(iii) Shop floor drawings of each packages/ Sub work separately for approval.

It is the responsibility of the tenderer to get the makes, models and shop floor drawings approved by the Engineer -In-charge before placing of order.

(vii) Insurance:

The agency shall include storage cum erection insurance including third party insurance right from the storage to commissioning and handing over of various equipments. In insurance, the beneficiary shall be Engineer -In-charge at the cost of the agency. All insurance which the agency is required to enter into under the contract shall be affected any authorized generalinsurance company and the agency shall produce the policies of insurance. In case of any delayin Installation, Testing, Commissioning & handing over, the insurance cover will be suitably extended by the contractor at his own cost.

(viii) Remedy of Failure to Insure:

If the agency fails to effect and keep in force the insurance referred to in the preceding sub-clause the department may affect and keep in force any such insurance and pay such premium as may be necessary for that purpose and from time to time deduct the amount, so paid by the

department, from any money due or which may become due to bids or recover the same as debit from the agency's bill.

(ix) Quality of Material and Workmanship:

All parts of the equipment shall be of such design, size and material so as to function satisfactorily under all rated conditions of operation. All components of the equipments shallhave adequate factor of safety. The work of fabrication and assembly shall conform to sound engineering practice and on the basis of "Fail Safe Design". The mechanical parts subject to wear and tear shall be easily replaceable type. The construction of the equipments shall be such as to facilitate easy operation, inspection, maintenance and repairs. All connections and contacts shallbe designed to minimize risk of accidental short circuits caused by animals, birds and vermin etc. All identical items and their component parts should be completely, interchangeable including spare parts.

(x) Inspection and Testing at Site:

(i) The installation shall be subject to necessary inspection during every stage of erection, by the Engineer In-charge or his authorized representative. The successful bidder shall provide all facilities and assistance for the purpose.

(ii) The completed installation shall be inspected and tested by the Engineer-in charge in the manner as will be laid down by him, in consultation with the agency.

(iii) All instruments and facilities necessary for the tests shall be provided by the agency.

(xi) Make in India Policy:-

The MGPS work shall fully comply to Public Procurement (preference to make in India) Order (PPP-MII order) 2017 issued by DPIIT and corresponding notifications issued by concerned nodal ministry/department as amended up to the last date of receipt of tenders.

(xii) Completeness of Work:

(i) The installations shall be completed in all respects and put in to operation even where certain details have not been mentioned / left out in these specifications.

(ii) All electrical & mechanical fittings / fixture / appliances, to be provided for the work, where BEE certification is available should have either 5-star rating (of BEE) or ECBC Plus. Since, the proposed construction is for GRIHA Rating Three, all fittings and fixtures of minimum requirement required for the GRIHA Rating Three shall be provided.

(iii) SLD of all installations shall be prepared in color print, got laminated in suitable size and displayed suitably at respective plant room etc.

The CPWD specifications are available at CPWD website "cpwd.gov.in". The department shall not be responsible for the lack of knowledge and also the consequences thereof to the Contractor. The information and data mentioned in the tender document have been furnished in good faith and for general information and guidance only. If the data or information furnished in tender document is different from data / drawing after Preparation of architectural drawings, design approved for construction, the Engineer-in-Charge in no case shall be held responsible for any accuracy thereof and / or interpretations or conclusions drawn therefrom by the Contractor. All consequences in this regard shall be borne by the Contractor and no claim from the Contractor, whatsoever, shall be entertained by the department. It is presumed that the Contractor has satisfied himself for all possible contingencies, situations, bottlenecks and acts of coordination, which may be required between different agencies.

(xiii) Incidental Charges:

All incidental charges of any kind including cartage, storage, wastage and safe custody of material etc. shall be borne by the Contractor.

(xiv) Quality Assurance:

The Contractor shall make available, on request from the Department, for record, copies of invoices, challans, cash memos, receipts and other certificates, if any, vouchers towards the quantity and quality of various materials procured and the same shall be kept in record. These shall also provide information on the name of the manufacturer, manufacturer's product identification, manufacturer's instructions, warning, date of manufacturing and test certificates from manufacturers for the product for each consignment delivered at site, shelf life, if any, for the department to ensure that the material have been procured from the approved source and ofthe approved quality, as directed by the Engineer-in-Charge. Day to day account of receipt ofsuch material shall be maintained at site of work and shall be regulated by the department. Nothing extra shall be payable on this account.

(xv)Storage of Materials:

Storage and safe custody of all materials shall be the sole responsibility of the Contractor. Nothing extra shall be payable on this account.

(xvi) Quality Control and Testing Of Materials:

(i) Only articles classified as first quality by the manufacturers shall be used unless otherwise specified. The Engineer in charge may relax the condition regarding testing if the quantityof the materials required for the work is small. In all cases proof of procurement ofmaterials from authentic manufacturers shall be provided by the contractor to the entire satisfaction of Engineer-in-charge. All materials equivalent to the one specified should be got approved by the Engineer-in-charge before using the said materials in the work.

(ii) If the department desires to send any samples of materials for testing in a accredited laboratory, the Contractor at his own expense shall supply all materials, labour for preparing and testing samples as required by the Engineer-in-Charge. The testing shall be carried out in the presence of the representative of the Engineer- in- Charge. The transportation and testing charges shall also be borne by the contractor.

(iii) The testing plan for quality control for material/equipment shall be as per CPWD QualityAssurance Policy and checklist for E&M services-2016.

(xvii) No foreign exchange shall be made available by the department for importing (purchase) of equipments, plants, machinery, materials of any kind. No delay and no claim of any kind shall be entertained from the Contractor on account of variation in the foreign exchange rate and/or any Custom duties / charges or any other levies.

(xviii) No Waiving Of Legal Rights and Powers:

The Engineer-in-Charge shall not be precluded or stopped from taking any measurements, and framing of estimates or detaining any certificates made either before or after the completion and acceptance of the work and payment, from showing the true amount and character of the works performed and materials Furnished by the Contractor and from showing that any such measurements, estimates or certificates untrue or incorrectly made and that Engineer-in-charge shall not be precluded or stopped from recovering from the

Contractor such damages as it may be sustained by reasons of his failure to comply the terms and conditions of the contract.

(xix) The tenderers shall take into account the element of wastage(s) those are likely to be there in all elements of the work and quote his price, taking that into account. The tenderers shall study all the items from the point of view of wastage(s), which are likely to take place.

(xx) Power supply and water supply.

Power supply required for construction; testing & commissioning shall have to be arranged by the bidder. Water required for testing of equipment's is also in the scope of agency.

(xxi) Extent of Work

The work shall comprise of entire labour including supervision and all materials necessary tomake a complete installation and such tests and adjustments and commissioning, as may be required by the department. The term complete installation shall not only mean major items ofthe plant and equipments covered by specifications but all incidental sundry components necessary for complete execution and satisfactory performance of installation with all layout charts whether or not those have been specifically mentioned in bill of quantity in the tender document. The decision of the engineer-in- charge in the matter shall be final and binding uponthe contractor.

The description of E &M service & specification are given in general but they are not exhaustive i.e. does not mention all the incidental works required to be carried out for complete execution of the item of work. The work shall be carried out, all in accordance with true intent and meaning of the specifications and the drawings taken together, regardless of whether the same may or may not be particularly shown on the drawings and/ or described in the specifications, provided that the same can be reasonably inferred there from. There may be several incidental works, whichare not mentioned in the contract document/specifications but will be necessary to complete the item in all respect. All these incidental works/ costs which are not mentioned, but are necessaryto complete the work shall be deemed to have been included in the overall amount quoted by the contractor for various components of work. Being EPC Contract no adjustment of rates shall be made for any variation in quantum of incidental works due to variation/change in actual working drawings. Also, no adjustment of rates shall be made due to any change in incidental works orany other deviation in such element of work (which is incidental to the items of work and are necessary to complete such items in all respects) on account of the directions of Engineer-in- charge. Nothing extra shall be payable on this account.

(xxii) Supervision of Work:

The Contractor shall depute Site Engineers & skilled/qualified workers as required for the work as per the documents required in technical bids. He shall submit organization chart along detailsof Engineers and supervisory staff. The Contractor shall also furnish list of persons for specialized works to be executed for various items of work. The Contractor shall identify and deploy key persons having qualifications and experience in the similar and other major works, as per the field of their expertise. If during the course of execution of work, the Engineer-in-Charge is of the opinion that the deployed staff is not sufficient or not well experienced; the Contractor shall deploy more staff or better-experienced staff at site to complete the work quality and in stipulated time limit.

(xxiii) Cooperation with Other Agencies

The successful tenderer shall ensure proper coordination between various associate contractors executing the work of different E&M services in the construction of buildings, if any, and exchange freely all technical information so as to make the execution of this

work/contractsmooth. No remuneration should be claimed from the department for such technical cooperation. If any unreasonable hindrance is caused to other agencies and any completed portion of the work has to be dismantled and re-done for want of cooperation and coordination by the tenderer during the course of work, such expenditure incurred will be recovered from the successful tenderer ifthe restoration work to the original condition or specification of the dismantled portion of thework was not undertaken by the tenderer himself.

(xxiv) Painting

This shall include cost of painting of the entire installation. The major equipments shall be factory final finish painted. The agency shall be required to do only touching to the damages caused to the painting during transportation, handling & installation at site, if there is no major damage to the painting. However hangers, supports etc. of bus trunking shall be painted with required shade including spray painting with two coats of anticorrosive primer paint at site.

(xxv) Guarantee

All equipments shall be guaranteed for a period of 12 months, from the date of taking over the installation by the department/Client, against unsatisfactory performance and/or break down due to defective design, workmanship or material. The equipments or components, or any part thereof,so found defective during guarantee period shall be forthwith repaired or replaced free of cost, to the satisfaction of the Engineer-in- Charge. In case it is felt by the department that undue delay is being caused by the contractor in doing this, the same will be got done by the department at the risk and cost of the contractor. The decision of the Engineer-in-charge in this regard shall be final & binding on the contractor.

(xxvi) Guarantee regarding LED light fixtures

The 5 years guarantee shall be furnished by the agency from the OEM/Authorized dealer of the LED fixtures/fittings. The guarantees shall be submitted before final payment and shall not in any way limit any other rights to correct which the Engineer-in-charge may have under the Contract. In addition to above, 5% (five percent) of the cost of total LED light fixtures shallbe withheld from the bills towards guarantee as per decision of Engineer-in-Charge whose decision will be final and binding. This amount to be withheld towards guarantee shall be in addition to the other amounts to be withheld as mentioned elsewhere in the contract agreement. However, one-fifth (1/5) of this withheld amount would be released after every year from the date of completion of the work, if the performance, as required, is satisfactory. If any defects is noticed during the guarantee period, it shall be rectified by the Contractor within seven days of issue of notice to the Contractor to the satisfaction of the Engineer-in-charge. If not attended to, the same shall be got done through other Contractor at the risk and cost of the Contractor and the cost, which shall be final and binding on the Contractor, shall be recovered from the amount withheld towards the guarantee as mentioned above or any other amount due to the Contractor. However, the amount withheld as guarantee can be released in full, if irrevocable bank guarantee, from a Schedule/Nationalized Banks, of the same amount, for the guarantee period is submitted by the Contractor in favour of Engineer-in-charge. The defects, if any, shall be rectified, retaining the same aesthetics and other functional parameters of the original work.

(xxvii) Undertaking from OEM for specialized E&M works:

The agency shall submit an undertaking from the OEM regarding

(a) That OEM will unconditionally support technically throughout the execution of contract as well as for Maintenance/ Comprehensive Maintenance Contract for the useful life of thesystem, and

(b) The OEM will provide all the spares required for healthy functioning of the equipment for at least five years from the date of completion of the project.

(xxviii) Approval from local authorities

(a) The contractor / consultant shall submit all details all details and carryout liaison / coordination work with agencies for obtaining NOC / approval for 11 KV / 33 KV electric sub-station / approval of electrical load / release of load / load sanction for each flat / premises. Similarly, the contractor shall obtain NOC / approval from pollution control board or any other authority as reqd.

(xxix) Training

The scope of works includes the on job technical training of two persons of department at site. Nothing extra shall be payable on this account.

(xxx) Erection Tools

No tools and tackles either for unloading or for shifting the equipments for erection purposes would be made available by the department. The successful tenderer shall make his own arrangement for all these facilities.

(xxxi) Care of the Building

Care shall be taken by the contractor while handling and installing the various equipments and components of the work to avoid damage to the building. He shall be responsible for repairing all damages and restoring the same to their original finish at his cost. He shall also remove at hiscost all unwanted and waste materials arising out of the installation from the site of work.

(xxxii) Foundation of all equipment's as per recommendations of OEM, Anti vibration isolators etc as required shall be provided

(xxxiii) Table and chair etc required for installing/placing any Hardware like computer/software including providing any facility for operation of such devices shall be provided

(xxxiv) Minor building works necessary for installation of equipments, foundation, trench for fuel line & cable, making of opening / core cutting in walls or in floors and restoring those to their original condition/finish and necessary grouting etc. as required shall be done by the agency.

(xxxv) All support for exhaust & water pipes, chimney, bus trunking, cables, anti- vibration pads etc. as reqd.shall be provided necessary.

(xxxvi) All electrical work and neutral earthing, body earthing, control and instrument wiring, requiredfor any E&M equipment shall be as per good engineering practice.

(xxxvii) Scaffoldings & any other T & P required for execution, testing and commissioning of work shall be arranged by the contractor and is included in the cost of work tendered by the contractor.

(xxxviii) In case, the EIA (Environmental Impact Assessment) require any increase in the capacity of equipments, the same shall be executed by the contractor with no extra cost.

(xxxix) Terms of Payments:-

Following payment terms shall be applicable.

i) No advance payment shall be made.

ii) Following percentage of contract rates shall be payable against the stage of work shown herein:

S.No.	Stage of Work	Payment Terms
1	After initial inspection (wherever specified) and delivery at site in good condition on pro-rata basis	**70%**
2	On completion of installation in all respect on prorata basis	**20%**
3	On testing, Commissioning, Obtaining Clearance from Local Body and handing over to the department for beneficial use	**10%**

8. Electrical works shall be executed by the agency having valid electrical contractor license and specialized electrical & mechanical works by specialized agencies of respective specialized works and having experience in similar works or authorized service providers of respective specialized works. If the main agency is not having valid electrical contractor license and not having experience of similar specialized E&M works then the main agency shall have to associate agency having valid electrical contractor license for electrical works and specialized agencies for specialized E&M works. The main agency will submit necessary relevant papers in respect of electrical license, experience of similar specialized E&M works to the Engineer-in-Charge of minor component through Engineer-in-Charge major component for approval of associate agencies by competent authority of the department (CPWD) as per provision given in CPWD works manual'2022 for association of agencies.

9. Terminology:

The definition of terms used in these specifications shall be in accordance with relevant IS.

10. Taxes and Duties

The tender is for entering into percentage rate works contract. The rates shall be inclusive of all taxes, duties, levies, cess, packing, transportation, handling etc. Statutory deduction of GST as applicable shall be made at source from each running /final bill payment. A certificate of TDS shall be issued by the department to the contractor.

11. GST and all other tax/cess as applicable shall be payable by the contractor and Govt. will not entertain any claim what so ever in respect of the same.

12. Dismantle material shall be retained by the contractor under buy back and nothing shall be paid extra on account of dismantling.

Assistant Engineer (E),
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Additional Terms And Conditions (Internal E.I)

1. The work shall be carried out strictly in accordance with CPWD specification for electrical works 2023 (Internal) and 2023 (External) and as amended up to date and in accordance with Indian Electricity Rules, 1956, India Electricity Act, 2003 as amended up to date and as per instructions of the Engineer-in-Charge.
2. All the material to be used on this work by the contractor shall be approved from the Engineer-in-Charge in advance before installation at the site.
3. The contractor shall initially submit the drawing/sketch/layout of the proposed work to EIC, which shall be approved by EIC after due examination. The contractor shall then start the work as per approved layout.
4. All damages done to the building during the execution of electrical 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. In case, the repair is not satisfactory, the department will get it rectified &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 & binding on the contractor.
5. The bad workmanship will not be accepted and defects shall be rectified at contractor's cost to the satisfaction of the Engineer-in-Charge. The program of electrical works is to be coordinated in accordance with occupants of the building as well as with civil works.
6. All the debris of the electrical works should be removed and the site should be cleared by the contractor immediately after the accruing of debris daily. Similarly, any rejected material should be immediately cleared off from the site by the contractor.
7. The contractor or his engineer is bound to sign the site order book as and when required by the Engineer-in-Charge and to comply with the remarks therein.
8. The contractor shall make his own arrangement at his own cost for Electrical/ General tools and plants required for the work.
9. Main board and main distribution board: - The contractor shall have to get the sample approved before the whole lot is brought to site and it shall include all inter connections etc. The main board, distribution board shall be properly labeled.
10. The rates tendered should be inclusive all taxes and duties. Statutory deductions 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 issue by the department.
11. The entire installation shall be at the risk and responsibility of the contractor until these are tested and handed over to the department. The watch & ward is the responsibility of the

contractor till handing over. In case of any loss due to theft, the same shall be made good by the contractor on its own expenses

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. The connection, inter connection, earthing and inter earthing shall be done by the contractor wherever required and nothing extra shall be paid on this account.
14. Nothing extra shall be paid for inter connections with thimbles/Wires/Tapes strips etc. used on the work.
15. The contractor has to make his own arrangements for stores and watch and ward and no extra claim for this will be entertained.
16. The wiring and conduit route shall be marked by the contractor in the drawing first, and shall be got approved from the Engineer-in-charge.
17. Make of MCB/MCCB shall be the same as the make of MCB DB as per approved make of list.
18. The contractor shall on demand by the Engineer-in-charge, furnish the proof to the satisfaction of Engineer-in-charge regarding purchase of Wires, Modular switches & accessories, MCBs MCBDB, MCCB, LED fitting and accessories and other items, from the manufactures authorized outlets.
19. Cutting of brick walls shall be done with due care. All repairs and patch works shall be neatly carried out to match the original finish and to the entire satisfaction of the Engineer in Charge.
20. All the sub main and circuits wiring includes loose wire for connections inside switch boxes and MCB DBs. No payment for these loose wires shall be made.
21. The connection between incoming switch/isolator and bus bar shall be made with suitable size of thimble and cable at no extra cost.
22. Copper conductor of insulated cables of size 1.5 Sq.mm and above shall be stranded and terminals provided with crimped lugs.
23. All hardware items such as screws, thimbles, GI wire etc. which are essentially required for completing an item as per specification will be deemed to be included in the item even when the same have not been specifically mentioned.
24. Any conduit which is not be wired by the contractor shall be provided with GI fish wire for wiring for some other agency subsequently. Nothing extra shall be paid for the same.
25. While laying conduit, suitable size junction boxes shall be provided for pulling the wire as per the decision of the Engineer-in-Charge.
26. The make of the materials have been indicated in the list of preferred makes. No other makes will be acceptable. The materials to be used in the work shall be got approved by the Engineer

in Charge/his representative before its use at site. The E-in-C shall reserve the right to instruct the contractor to remove the material which, in his opinion, is not acceptable.

27. Where switches/sockets/regulator/telephone/TV/internet outlets are to be provided, the same shall be of only one make.
28. The materials used in the work shall be of preferred make as per Annexure-A.
29. Defect Liability Period: All the installations shall be guaranteed for a period of 12 months from the date of completion. Any defective materials and equipment shall be replaced free of cost at the direction of the Engineer-in-Charge.

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Annexure-I

List of Acceptable Makes of Electrical Items

Name of Work: MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).

S.No.	DESCRIPTION	MAKES
1.	Lift spare items	As per OEM i.e. M/s KONE Elevators private limited
2.	Any other	As specified by Engineer-in-Charge or its authorized representative.

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Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

SCHEDULE OF WORK

Name of work: MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift)						
Sl.No	Description of Items	Qty	Rate	Unit	Amount	Remark
1	Comprehensive maintenance of 2 nos. passenger Lift (G+7) of make Escon Elevators pvt Ltd (Lift no WBA1211 & WBA1212) installed at Janagana bhawan office including periodic maintenance, Routine Maintenance and breakdown maintenance.	12.00	Months	34040.00	408480.00	MR
				TOTAL	**408480.00**	

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Correction ..Nil Deletion.. Nil Insertion ..Nil Overwriting..Nil.. AE(E)

केंद्रीय लोक निर्माण विभाग
Central Public Works Department

निविदा संख्या:
NIT No.: 122/AE-E-I/KCED-3/CPWD/2026-27

Name of Work:- MOEI & fans i/c compound light , RMO pump sets, DG Set , sub- station, lift, AC Machine, Fire fighting system at Janaganana Bhawan (CENSUS), Salt Lake City, Kolkata during year 2026-27. (SH: AMC of 2 no. Passenger Lift).

PRICE BID

ठेकेदार का नाम **Name of the Contractor**					
Sl. No.	**Name of component**	**Estimated cost in Rs.**	**Percentage above or below the estimated cost**	**% in Figures**	**Total Cost**
	As per NIT				
	GRAND TOTAL	**Rs. 4,08,480.00 /-**			