INDEX

Name of Work:- **Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.**

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NIT No.77/EE/PE/2026-27 of **Rs. 7,36,41,350**/- (Rupees Seven Crore Thirty Six Lac Forty One Thousand Three Hundred Fifty only) having Pages No. **1 to 95** is hereby approved).

Assistant Engineer (P)
President's Estate
CPWD, Rashtrapati Bhavan,
New Delhi – 110004

Executive Engineer
President's Estate
CPWD, Rashtrapati Bhavan,
New Delhi - 110004

Assistant Engineer (P)
President's Estate
CPWD, Rashtrapati Bhavan,
New Delhi - 110004

Approved

Superintending Engineer,
President's Estate,
CPWD, Rashtrapati Bhavan,
New Delhi – 110004

Addition: NIL ***Overwriting: NIL*** ***Correction: NIL*** ***Deletion: NIL*** ***AE(P)*** ***EE(P)***

BRIEF NOTICE OF TENDER

Name of work: Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.

Estimated Cost	:	Rs. **7,36,41,350/-**
Earnest Money	:	Rs. **14,72,827**/- (To be refunded after receipt of performance Guarantee)
Performance Guarantee	:	(a) 5% (Five percent) of Tendered value or estimated Cost Put to Tender (ECPT) (whichever is higher) (b) where the tendered amount is less than eighty percent (80%) of the Estimate Cost Put to Tender (ECPT), the Performance Guarantee, In addition to the requirement under (a) above, shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount.
Security Deposit	:	2.5% of tendered value
Completion Period	:	(12) Months
N.I.T. No.	:	77/EE/PE/2026-27
Last Date For Submission	:	11.11.2026 upto 03:00 PM

CENTRAL PUBLIC WORKS DEPARTMENT

Short Notice Inviting e-Tenders

The Executive Engineer, President Estate, CPWD, Rashtrapati Bhawan, New Delhi-110004 (Phone:- 011-23017456 e-mail: deleecped.cpwd@nic.in) invites on behalf of the President of India online percentage rate tender in two bids i.e. Eligibility bid & Financial bid from CPWD, non CPWD and specialized firms/ contractors of repute for the following work:-

NIT No.	:	77/EE/PE/2026-27
Name of Work	:	Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.
Estimated Cost of Work	:	**Rs. 7,36,41,350**/-
Earnest Money	:	**Rs. 14,72,827**/-
Period of Completion	:	12 Months
Last time and date of submission of bid (eligibility) on	:	11.11.2026 upto 03:00 PM

The bid forms and other details can be obtained from the website **https://etender.cpwd.gov.in The notice inviting e-Tender is also available on www.eprocure.gov.in.**

Executive Engineer
President Estate,
CPWD, Rashtrapati Bhawan,
New Delhi - 110004

Addition: NIL Overwriting: NIL Correction: NIL Deletion: NIL AE(P) EE(P)

INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e-TENDERING FORMING
PART OF NIT

(Applicable for inviting tenders on 2 bid system)

The Executive Engineer, President Estate, CPWD, Rashtrapati Bhavan, New Delhi 110004 (Phone:- 011-23017456 e-mail: deleecped.cpwd@nic.in) on behalf of the President of India invites online percentage rate bids from CPWD, non CPWD and specialized firms/ contractors of repute in two bid system (Eligibility and Financial) for the following work:-

S.No.	NIT No.	Name of Work & Location	Estimated Cost put to tender	Earnest Money	Period of completion	Last date & time of submission of Eligibility and financial bids	Time & date of opening of Eligibility bid	Time & date of opening of Financial bid
1	2	3	4	5	6	7	8	9.
1.	NIT.. 77/EE/PE/2026-27	Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.	*Rs.* **7,36,41,350**/-	Rs. **14,72,827**/-	12 Months	upto 03:00 PM on 11.11.2026	upto 03:30 PM on 11.11.2026	13.11.2026 AT 15:30 PM
The tender form and other details can be obtained from web site **https://etender.cpwd.gov.in** or **www.eprocure.gov.in**								

Eligibility Criteria

1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted. **1 (b), 1 (c) and 1 (d) are not applicable for CPWD enlisted contractors of class- I and above. 1(a) & 1 (e) is applicable for CPWD enlisted contractors also.**

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

Three similar works each costing not less than **Rs. 168.33**Lac,

or

Two similar works each costing not less than **Rs. 252.50**Lac.

or

One similar work costing not less than **Rs. 336.66** Lac.

The "cost of work" means gross value of the completed work. This should be certified by an officer not below the rank of Executive Engineer/ Project Manager or equivalent.

Similar work shall mean Automated Housekeeping works in any of the following categories

i. Rashtrapati Bhavan, Vice President House, Parliament House Complex, Prime Minister Office including attached offices, Prime Minister House Complex, State Assemblies, Hyderabad House.

ii. Supreme Court of India, Delhi High Court.

iii. Vigyan Bhawan, Indira Gandhi Memorial Complex in New Delhi.

iv. Five Star or above category Hotels of groups Taj, ITC, Leela, Oberoi, Imperial, Hyatt in Metropolitan cities viz. New Delhi, Delhi NCR, Mumbai, Hyderabad, Bengaluru, Chennai only.

v. Embassies of USA, UK, Australia in New Delhi."

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 day of submission of tenders.

Note: The grading of quality of similar work shall be minimum "very good".

(b) Should have had Average Annual Financial Turnover of Rs. 220.92 Lac on automated Housekeeping/construction/maintenance works during the last three years ending 31st March 2026 (Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN) to be uploaded). The value of annual turnover figures shall be brought to the current value by enhancing the actual turnover figures at simple rate of 7% per annum.

(c) Should not have incurred any loss (profit after tax should be positive) in more than two years during the last five years ending 31st March 2026.

(d) Should have a Banker's Certificate from a commercial Bank for Rs. 294.56 Lac or Net Worth certificate from CA with Unique Document Identification Number (UDIN) of minimum 10 % amount of ECPT (Scanned copy of original to be uploaded).

(e) Should have bidding capacity equal to or more than the estimated cost of the work put to tender. The bidding capacity shall be worked out by the following formula:

Bidding Capacity = {[AxNx1.5]-B Where,

A = Maximum turnover in Housekeeping/Construction/Maintenance works executed in any one year during

the last seven years taking into account the completed as well as works in progress. The value of completed works shall be brought to current costing level by enhancing at a simple rate of 7% per annum.

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

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

Note:

i) The bidder should submit bidding capacity as per Form C-3.

ii) Bidding capacity is applicable for all the bidders including CPWD enlisted contractors.

iii) The bidder shall submit the calculation sheet of bidding capacity as per above formula along with Bid documents and submit an undertaking that all works in progress or awarded to him have been included in the list submitted by him in the Form C-1 and no ongoing work has been left out. In case, it is found that bidder has concealed any information, suitable legal as well as criminal action shall be taken against bidder for concealing such information.

iv) Bidding capacity formula, for CPWD contractors who are enlisted based on rule 6.1.7 of Enlistment Rules - 2024 i.e., government retired engineer/architect for three years from the date of issue of enlistment order is as follows:

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

Where,

A = Banker certificate figure as submitted by applicant (i.e. government retired engineer/ architect) at the time of enlistment for first year of enlistment and subsequent fresh bankers' certificate for second and third year respectively.

Value of A for first year will be mentioned in the enlistment order by the member secretary of advisory committee for enlisting authority.

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

B = Value of existing commitments and on-going works to be completed during the period of completion of work for which bids have been invited. This value is for newly enlisted entity.

Within three years from the date of issue of enlistment order, the newly enlisted entity has to develop its own bidding capacity and thereafter the general bidding capacity formula used for other entities shall be applicable to it for calculation of bidding capacity. Newly enlisted entity may like to follow general bidding capacity formula even before period of three years if it so chooses.

v) Bidding capacity, for CPWD contractors who are enlisted based on rules 9.6.3 & 9.6.4 of Enlistment Rules-2024 i.e. new entity based on previously enlisted entity for three years from date of issue of enlistment order, is as follows:

Annual turnover of newly enlisted entity shall be in proportion to the shareholding of partners/directions in the original enlisted entity at the time of enlistment of the newly enlisted entity.

Within three years from the date of issue of enlistment order, the newly enlisted entity has to develop its own bidding capacity and thereafter the general bidding capacity formula being used for other entities shall be applicable to it for calculation of bidding capacity. Newly enlisted entity may like to follow general bidding capacity formula even before period of three years, if it so chooses.

Bidding Capacity for newly enlisted entity based on rules 9.6.3 & 9.6.4 enlistment rules -2024 shall be as follows:

Bidding Capacity ={[A'xNx1.5]-B] Where,

A' = Proportionate share of newly enlisted director/partner in originally enlisted company/firm multiplied by the factor A, as given below. Value of A' will be mentioned in the enlistment order by member secretary of Advisory committee for Enlistment Authority, it will remain same for three years.

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

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

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

Enlisted entities based on rules 6.1.7, 9.6.3 or 9.6.4 of enlistment rules 2024 can submit MoU from agency having requisite experience for structural system technology if the enlisted entity does not have required experience.

1. In addition to the above the contractor:

(a) Should possess valid ISO 9001 Certification for Mechanized Housekeeping.

(b) Should produce valid ISO: 45001 or SA 8000: 2014 certificate as Mechanized Housekeeping and other operative services.

(c) License under PSARA Act 2005 & Delhi PSARA rule 2009 to operate the work of providing security services.

2. 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.

3. Information and Instructions for bidders posted on website shall form part of bid document.

4. **The bid can only be submitted after depositing 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, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee issued by a Commercial Bank towards EMD in favour of Executive Engineer, President Estate Division, CPWD, Rashtrapati Bhavan, New Delhi, receipt for deposition of original EMD to division of any Executive Engineer, CPWD and other documents as specified.**

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 lakh, whichever is less, shall have to be deposited.

In shape prescribed above, and balance may be deposited in shape of Bank Guarantee of any scheduled bank having validity for 120 days or more from the last date of receipt of bids.

The receipt of deposition of bank guarantee shall also be uploaded to the e-tendering website by the intending bidder up to the specified bid submission date and time.

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. On opening date, the contractor can login and see the bid opening process after opening of bids. He can receive the competitor bid sheets.

7. 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.

8. Contractor can upload documents in the form of JPG format and PDF format.

9. Certificate of Financial Turn Over: At the time of submission of bid contractor may upload Affidavit/Certificate from CA mentioning Financial Turnover of last 7 years or for the period as specified in the bid document and further details if required may be asked from the contractor after opening of technical bids. There is no need to upload

entire voluminous balance sheet.

10. Contractor must ensure to quote rate at specified point in Schedule of quantity. The column meant for quoting rate in figures appears in pink color 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.

11. The eligibility bid shall be opened first on due date and time as mentioned above. The financial bids of the agency qualifying the eligibility bid shall only be opened. **The time and date of opening of financial bid of contractors qualifying the eligibility bid shall be communicated to them at a later date.**

12. **Pre Bid conference** shall be held in the chamber of **SE, PE, CPWD, Rashtrapati Bhavan, New Delhi at 10:30 AM on 28.10.2026** to clear the doubts of intending bidders, if any.

13. 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.

14. **List of documents to be scanned and uploaded within the period of bid submission:**

(i) lnsurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee issued by a Commercial Bank towards EMD**.**

(ii) Copy of receipt of EMD in the form of insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee issued by a Commercial Bank towards EMD. Copy of receipt for deposition of original EMD issued from division office of any Executive Engineer, CPWD. (Annexure 'A').

(iii) Financial Information (**Form A).**

(iv) Bank solvency certificate (**Form-B)**/Net worth Certificate (**Form B-1).**

(v) Details of eligible similar nature of works completed during the last seven years ending last day of month previous to the one in which tender are invited (**Form C)**, ongoing works as well in **(Form C-1)** and **(Form C-3).**

(vi) Performance report of works referred in Form 'C' (**Form D).**

(vii) Assessment of quality and other aspects of completed as well as ongoing works **(Form D-1).**

(viii) Copy of schedule of quantity of final bill in support of each eligible similar nature of work completed by the bidder during last seven years.

(ix) Structure & organization **(Form F).**

(x) GST registration certificate, If already obtained by the bidder. If the bidder has not obtained GST registration as applicable then he shall scan and upload following undertaking along with bid documents.

"*If work is awarded to me, I/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 I/We shall be responsible for any delay in payments which will be due towards me/us on a/c of the work executed and/or for any action taken by CPWD or GST department in this regard.*"

(xi) Letter of Transmittal.

(xii) CPWD Contractor Enlistment of eligible class, if required**.**

(xiii) Certificate of ERP Training through any of the CPWD Regional Training Institutes (RTIs) or through the National CPWD Academy (NCA), Ghaziabad or through any other special training arranged by ERP unit at CPWD Head Quarter. If Agency has not obtained ERP Training Certificate then in such a case the bidder shall scan and upload following undertaking **"I /we shall obtain and furnish ERP Training Certificate within one month after becoming lowest bidder" (On-Non-Judicial Stamp Paper of Value of Rs. 100/- duly notarized.**

(xiv) Agency will also upload the Affidavit that if the details of work done of similar nature as uploaded is found incorrect then the bid will be treated as invalid and agency will liable to blacklisted/debarred for tendering in CPWD and Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit /Performance Guarantee.

(xv) The bidder shall possess a valid license under the Private Security Agencies (Regulation) Act, 2005 (PSARA), issued by the competent authority for the concerned State/Union Territory. Alternatively, where permitted under applicable law and the tender conditions, the bidder may rely upon a valid PSARA license held by its associate agency, provided that the associate agency is duly authorised to provide the required security services and all statutory requirements are fulfilled. The bidder shall submit documentary proof of the association, the valid PSARA license and the proposed arrangement for deployment of security personnel along with the bid.

(xvi) Any other Document as specified in the NIT.

ANNEXURE-A

RECEIPT IN RESPECT OF EARNEST MONEY TO BE OBTAINED FROM ANY DIVISION AND TO BE UPLOADED ALONG WITH THE BIDS

Receipt of deposition of original EMD (Receipt No...../ date.....)

1. **Name of work:-** Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.
2. **NIT No.** 77/EE/PE/2026-27
3. **Estimated Cost Rs. 7,36,41,350**/-
4. **Amount of Earnest Money Deposit Rs. 14,72,827**/-
5. **Last date of submission of bid on 11.11.2026 at 03:00 PM**

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)/AO/AAO)
along with office stamp

Addition: NIL Overwriting: NIL Correction: NIL Deletion: NIL AE(P) EE(P)

CPWD-6 FOR e-TENDERING
GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
SHORT NOTICE INVITING e-tender

Percentage rate bids are invited by the **Executive Engineer, President Estate, CPWD, Rashtrapati Bhawan, New Delhi on behalf of President of India from firms/ contractors of repute in two bids system for (Eligibility & Financial) for the work of "Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027."**

(i) The work is estimated to cost Rs. **7,36,41,350**/- This estimate, however, is given merely as a rough guide.

(ii) Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below: -

1. **Criteria of eligibility for submission of bid document (whether registered or Non registered in CPWD).**

Contractors/Agencies who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted. **(1 (b), 1 (c) and 1 (d) are not applicable for CPWD enlisted contractors of class- I and above). 1 (e) is applicable for CPWD enlisted contractors also.**

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

Three similar works each costing not less than **Rs. 168.33** Lac,
or
Two similar works each costing not less than **Rs. 252.50** Lac,
or
One similar work costing not less than **Rs. 336.66** Lac.

Similar work shall mean Automated Housekeeping works in any of the following categories

i. Rashtrapati Bhavan, Vice President House, Parliament House Complex, Prime Minister Office south block including attached offices, Prime Minister House Complex, State Assemblies, Hyderabad House.

ii. Supreme Court of India, Delhi High Court.

iii. Vigyan Bhawan, Indira Gandhi Memorial Complex in New Delhi.

iv. Five Star or above category Hotels of groups Taj, ITC, Leela, Oberoi, Imperial, Hyatt in Metropolitan cities viz. New Delhi, Delhi NCR, Mumbai, Hyderabad, Bengaluru, Chennai only.

v. Embassies of USA, UK, Australia in New Delhi."
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 day of submission of tenders.

Note: The grading of quality of similar work shall be minimum "very good".

(b) Should have had Average Annual Financial Turnover of Rs. **220.92 Lac** on automated Housekeeping/construction/maintenance works during the last three years ending 31st March 2026 (Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN) to be uploaded). The value of annual turnover figures shall be brought to the current value by enhancing the actual turnover figures at simple rate of 7% per annum.

(c) The bidder should not have incurred any loss (profit after tax should be positive) in more than two years during available last five consecutive balance sheets, duly certified & audited by the Chartered Accountant. (The balance sheet in case of Pvt. / Public Ltd. Company means its standalone finance statement and consolidated financial statement both.)

(d) Should have a Banker's Certificate from a commercial Bank for **Rs. 294.56 Lac** or Net Worth certificate from CA with Unique Document Identification Number (UDIN) of minimum 10 % amount of ECPT (Scanned copy of original to be uploaded).

(e) Should have bidding capacity equal to or more than the estimated cost of the work put to tender. The bidding capacity shall be worked out by the following formula:

Bidding Capacity = {[AxNx1.5]-B

Where,

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

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

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

Note:

i) The bidder should submit bidding capacity as per Form C-3.
ii) Bidding capacity is applicable for all the bidders including CPWD enlisted contractors.
iii) The bidder shall submit the calculation sheet of bidding capacity as per above formula along with Bid documents and submit an undertaking that all works in progress or awarded to him have been included in the list submitted by him in the Form C-1 and no ongoing work has been left out. In case, it is found that bidder has concealed any information, suitable legal as well as criminal action shall be taken against bidder for concealing such information.
iv) Bidding capacity formula, for CPWD contractors who are enlisted based on rule 6.1.7 of Enlistment Rules -2024 i.e., government retired engineer/architect for three years from the date of issue of enlistment order is as follows:

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

Where,

A = Banker certificate figure as submitted by applicant (i.e. government retired engineer/ architect) at the time of enlistment for first year of enlistment and subsequent fresh bankers' certificate for second and third year respectively.

Value of A for first year will be mentioned in the enlistment order by the member secretary of advisory committee for enlisting authority.

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

B = Value of existing commitments and on-going works to be completed during the period of completion of work for which bids have been invited. This value is for newly enlisted entity.

Within three years from the date of issue of enlistment order, the newly enlisted entity has to develop its own bidding capacity and thereafter the general bidding capacity formula used for other entities shall be

applicable to it for calculation of bidding capacity. Newly enlisted entity may like to follow general bidding capacity formula even before period of three years if it so chooses.

Bidding capacity, for CPWD contractors who are enlisted based on rules 9.6.3 & 9.6.4 of Enlistment Rules-2024 i.e. new entity based on previously enlisted entity for three years from date of issue of enlistment order, is as follows:

Annual turnover of newly enlisted entity shall be in proportion to the shareholding of partners/directions in the original enlisted entity at the time of enlistment of the newly enlisted entity.

Within three years from the date of issue of enlistment order, the newly enlisted entity has to develop its own bidding capacity and thereafter the general bidding capacity formula being used for other entities shall be applicable to it for calculation of bidding capacity. Newly enlisted entity may like to follow general bidding capacity formula even before period of three years, if it so chooses.

Bidding Capacity for newly enlisted entity based on rules 9.6.3 & 9.6.4 enlistment rules -2O24 shall be as follows:

Bidding Capacity ={[A'xNx1.5]-B] Where,

A' = Proportionate share of newly enlisted director/partner in originally enlisted company/firm multiplied by the factor A, as given below. Value of A' will be mentioned in the enlistment order by member secretary of Advisory committee for Enlistment Authority, it will remain same for three years.

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

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

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

Enlisted entities based on rules 6.1.7, 9.6.3 or 9.6.4 of enlistment rules 2024 can submit MoU from agency having requisite experience for structural system technology if the enlisted entity does not have required experience.

2. Agreement shall be drawn with the successful bidder on prescribed **Form No. CPWD 7** including Standard General Condition Of Contract form 2020 for maintenance works as amended up to last date of submission of bid, which is available as a Govt. of India Publication and also available on website www.cpwd.gov.in. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.

3. The time allowed for carrying out the work will be **12 Months** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.

4. The site for the work is available.

5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on website 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. **Earnest Money of Rs. 14,72,827/- in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee drawn in favour of Executive Engineer,**

President Estate, CPWD, New Delhi, shall be scanned and uploaded to the e-Tendering website within the period of bid submission. The original EMD should be deposited either in the office of the Executive Engineer inviting bids or division office of any Executive Engineer, CPWD within the period of bid submission. The EMD receiving Executive Engineer 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.

This receipt shall be uploaded to the e-Tendering website by the intending bidder upto the specified bid submission date and time.

A part of earnest money is acceptable in the form of bank guarantee also. In such case, 50% of earnest money or 20 lakhs, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee of any scheduled bank having validity for 120 days or more from the last date of receipt of bids, which is to be scanned and uploaded by the intending bidder.

9. Copy of Enlistment Order (if applicable) and other documents as specified in the e-tendering shall be scanned and uploaded to the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in press notice shall have to be submitted by **all the bidders 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 Earnest Money Deposited with any Division office of CPWD** and other documents scanned & uploaded are found in order.

(a) The Eligibility bid submitted shall be opened at **03:30 PM on 11.11.2026**
(b) The financial bid shall be opened at **03:30 PM on 13.11.2026**

10. (a) The contractors registered prior to 01.04.2015 on e-tendering portal of CPWD shall have to deposit tender processing fee at existing rates, or they have option to switch over to the new registration system without tender processing fee any time.

11. The bid submitted shall become invalid if:

(i) The bidder is found ineligible.

(ii) **The bidder does not Deposit original EMD with division office of any Executive Engineer, CPWD (The EMD document shall only be issued from the place in which the office of receiving division office is situated).**

(iii) The bidder does not upload all the documents as stipulated in the bid document.

(iv) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically in the office of bid opening authority.

(v) **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.**

12. The bidder whose bid is finally accepted will be required to furnish performance guarantee of 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any Scheduled Bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or irrevocable bank Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the bidder 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 bidder shall be forfeited automatically without any notice to the bidder.

The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee. **The bidder whose bid is accepted will also be required to furnish either copy of applicable licenses/registration 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-agencies, if any engaged by the bidder for the said work and Programme Chart (Time and Progress) within the period specified in Schedule "F".**

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

14. 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.

15. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the bidder who resort to canvassing will be liable for rejection.

16. 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.

17. The bidder shall not be permitted to bid for works in the CPWD Circle (Division in case of bidder 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 of any gazetted officer in the Central Public Works Department or in the Ministry of Urban Development. Any breach of this condition by the contractor would render him liable to be removed from the approved list of bidder of this Department.

18. 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 bidder's service.

19. The bid for the works shall remain open for acceptance for a period of **Seventy Five (75) days from the date of opening of eligibility bid.** If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidders shall not be allowed to participate in the rebidding process of the work.

20. This notice inviting Bid shall form a part of the contract document. The successful bidder, 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, G.C.C. 2023 maintenance works amended up to Previous day of last date of submission of tender.

Executive Engineer
President Estate,
CPWD, Rashtrapati Bhawan,
New Delhi – 110004
For & on behalf of President of India

SECTION I
BRIEF PARTICULARS OF THE WORK

1. Salient details of the work for which bids are invited, are as under:

S.No.	Name of Work	Estimated Cost (in Rs.)	Period of completion
1.	Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.	**7,36,41,350**/-	12 Months

2. The work is situated at Rashtrapati Udyan, Dehradun, Uttrakhand.

3. **General features and major components of the works are as under:**

(i) Automated housekeeping of Rashtrapati Udyan, Dehradun, Uttrakhand.

(ii) Providing Security guards.

(iii) Supply of Skilled and Un-skilled manpower.

(iv) Sanitation works.

(v) Dry cleaning Work.

SECTION II
INFORMATION AND INSTRUCTIONS FOR BIDDERS

1.0 General

1.1 Letter of transmittal and forms for deciding eligibility are given in Section III.

1.2 All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even, if no information is to be provided in a column, a 'nil' or 'no such case' entry should be made in that column. If any particulars/query is not applicable in case of the bidder, it should be stated as 'Not applicable'. The bidders are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms (or) deliberately suppressing the information may result in the bid being summarily disqualified. Bid's made by telegram or telex and those received late will not be entertained.

1.3 The bid should be type written. The bidder should sign each page of forms and documents before scanning & uploading.

1.4 Pages of the Eligibility document are numbered. Additional Sheets if any added by the contractor should also be numbered by him. They should be submitted as a package with signed letter of transmittal.

1.5 References, information and certificate from the respective clients certifying suitability, technical knowledge or capability of the bidder should be signed by an officer not below the rank of Executive Engineer or equivalent.

1.6 The bidder may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete envisaged work. He is, however advised not to furnish superfluous information. No information shall be entertained after submission of eligibility criteria document unless it is called for by the Employer.

2.0 DEFINITIONS:

2.1 In this document the following words and expression have their meaning here by assigned to them.

2.2 EMPLOYER means the President of India, acting through the Executive Engineer, President Estate, Central Public Works Department, New Delhi.

2.3 Bidder means the individual, proprietary firm, firm in partnership, limited company, private or public or corporation.

2.4 "YEAR" means "Financial year" unless stated otherwise.

3.0 METHOD OF APPLICATION

3.1 If the bidder is an individual, while submitting the documents mentioned in the list along with letter addressed to Executive Engineer he shall sign above, and mention his/her full type written name, phone number and current address.

3.2 If the bidder is a proprietary firm, while submitting the documents mentioned in the list along with letter addressed to Executive Engineer the proprietor shall sign above, and mention his/her name, phone number and the full name of his firm with its current address.

3.3 If the bidder is a firm in partnership, while submitting the documents mentioned in the list along with letter addressed to Executive Engineer the letter shall be signed by all the partners of the firm above their full type written names and current addresses or alternatively by a partner holding power of attorney for the firm. In the later case a certified copy of the power of attorney should accompany the application. In both the cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.

3.4 If the bidder is a limited company or a corporation, while submitting the documents mentioned in the list along with letter addressed to Executive Engineer the letter shall be signed by a duly authorized person holding power of attorney for signing the application accompany by a copy of the power of attorney. The bidder should also furnish a copy of memorandum of articles of association duly attested by a Public Notary.

4.0 FINAL DECISION-MAKING AUTHORITY

4.1 The Employer reserves the right to accept or reject any bid and to annul the process and reject all bids at any time without assigning any reason or incurring any liability to the bidders.

5.0 PARTICULARS PROVISIONAL

5.1 The particulars of the work given in section –I are provisional. They are liable to change and must be considered only as advance information to assist the bidder.

6.0 SITE VISIT

6.1 The bidder is advised to visit the site of work, at his own cost, and examine it and its surroundings to himself collect all information that he considers necessary for proper assessment of the prospective assignment.

7.0 ELIGIBILITY CRITERIA

7.1 Contractors/Agencies who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted. **1 (b), 1 (c) and 1 (d) are not applicable for CPWD enlisted contractors of class- I and above. 1 (b) & 1 (e) is applicable for CPWD enlisted contractors also.**

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

Three similar works each costing not less than **Rs. 168.33** Lac,
or
Two similar works each costing not less than **Rs. 252.50** Lac.
or
One similar work costing not less than **Rs. 336.66** Lac.

Similar work shall mean Automated Housekeeping works in any of the following categories

i) Rashtrapati Bhavan, Vice President House, Parliament House Complex, Prime Minister Office south block including attached offices, Prime Minister House Complex, State Assemblies, Hyderabad House.

ii) Supreme Court of India, Delhi High Court.

iii) Vigyan Bhawan, Indira Gandhi Memorial Complex in New Delhi.

iv) Five Star or above category Hotels of groups Taj, ITC, Leela, Oberoi, Imperial, Hyatt in Metropolitan cities viz. New Delhi, Delhi NCR, Mumbai, Hyderabad, Bengaluru, Chennai only.

v) Embassies of USA, UK, Australia in New Delhi."
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 day of submission of tenders.

Note: The grading of quality of similar work shall be minimum "very good".

(a) Should have had Average Annual Financial Turnover of Rs. **220.92 Lac** on automated Housekeeping/construction/maintenance works during the last three years ending 31st March 2025 (Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN) to be uploaded). The value of annual turnover figures shall be brought to the current value by enhancing the

actual turnover figures at simple rate of 7% per annum.

(b) The bidder should not have incurred any loss (profit after tax should be positive) in more than two years during available last five consecutive balance sheets, duly certified & audited by the Chartered Accountant. (The balance sheet in case of Pvt. / Public Ltd. company means its standalone finance statement and consolidated financial statement both.)

(c) Should have a Banker's Certificate from a commercial Bank for **Rs. 294.56 Lac** or Net Worth certificate from CA with Unique Document Identification Number (UDIN) of minimum 10 % amount of ECPT (Scanned copy of original to be uploaded).

(d) Should have bidding capacity equal to or more than the estimated cost of the work put to tender. The bidding capacity shall be worked out by the following formula:

Bidding Capacity = {[AxNx1.5]-B

Where,

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

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

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

Note:

i) The bidder should submit bidding capacity as per Form C-3.

ii) Bidding capacity is applicable for all the bidders including CPWD enlisted contractors.

iii) The bidder shall submit the calculation sheet of bidding capacity as per above formula along with Bid documents and submit an undertaking that all works in progress or awarded to him have been included in the list submitted by him in the Form C-1 and no ongoing work has been left out. In case, it is found that bidder has concealed any information, suitable legal as well as criminal action shall be taken against bidder for concealing such information.

iv) Bidding capacity formula, for CPWD contractors who are enlisted based on rule 6.1.7 of Enlistment Rules -2024 i.e., government retired engineer/architect for three years from the date of issue of enlistment order is as follows:

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

Where,

A = Banker certificate figure as submitted by applicant (i.e. government retired engineer/ architect) at the time of enlistment for first year of enlistment and subsequent fresh bankers' certificate for second and third year respectively. Value of A for first year will be mentioned in the enlistment order by the member secretary of advisory committee for enlisting authority.

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

B = Value of existing commitments and on-going works to be completed during the period of completion of work for which bids have been invited. This value is for newly enlisted entity.

Within three years from the date of issue of enlistment order, the newly enlisted entity has to develop its own bidding capacity and thereafter the general bidding capacity formula used for other entities shall be applicable to it for calculation of bidding capacity. Newly enlisted entity may like to follow general bidding capacity formula even before period of three years if it so chooses.

Bidding capacity, for CPWD contractors who are enlisted based on rules 9.6.3 & 9.6.4 of Enlistment Rules-2024 i.e. new entity based on previously enlisted entity for three years from date of issue of enlistment order, is as follows:

Annual turnover of newly enlisted entity shall be in proportion to the shareholding of partners/directions in the original enlisted entity at the time of enlistment of the newly enlisted entity.

Within three years from the date of issue of enlistment order, the newly enlisted entity has to develop its own bidding capacity and thereafter the general bidding capacity formula being used for other entities shall be applicable to it for calculation of bidding capacity. Newly enlisted entity may like to follow general bidding capacity formula even before period of three years, if it so chooses.

Bidding Capacity for newly enlisted entity based on rules 9.6.3 & 9.6.4 enlistment rules -2O24 shall be as follows:

Bidding capacity ={[A'xNx1.5]-B]

Where,
A' = Proportionate share of newly enlisted director/partner in originally enlisted company/firm multiplied by the factor A, as given below. Value of A' will be mentioned in the enlistment order by member secretary of Advisory committee for Enlistment Authority, it will remain same for three years.

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

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

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

Enlisted entities based on rules 6.1.7, 9.6.3 or 9.6.4 of enlistment rules 2024 can submit MoU from agency having requisite experience for structural system technology if the enlisted entity does not have required experience.

8.0 Evaluation criteria:

8.1 The details submitted by the bidders will be evaluated in the following manner:

8.1.1 The initial criteria prescribed in para 7.0 above in respect of experience of eligible similar completed, loss, solvency or Net worth certificate, financial turn over and bidding capacity etc. will first be scrutinized and the bidder's eligibility for the work be determined.

8.1.2 The bidders qualifying the initial criteria as set out in 7.0 above will be evaluated for following criteria by scoring method on the basis of details furnished by them:-

(a)	Financial strength (Form 'A' & 'B' or 'B'-1)	Maximum 20 marks
(b)	Experience in eligible similar nature of work During last **seven** years (Form 'C')	Maximum 20 marks
(c)	Performance on works (Form 'D') - Time over run	Maximum 20 marks
(d)	Performance on works (Form D/D-1) - Quality	Maximum 40 marks
	Total	**100 marks**

Further breakup of marks in each attribute, as mentioned above, is given at Page-20

To become eligible for short listing the bidder must secure at least fifty percent marks in each (sections a, b, c & d) and sixty percent marks in aggregate.

The department, however, reserves the right to restrict the list of such pre-qualified Contractors to any number deemed suitable by it.

Note: - The average value of performance of work for time over run and quality shall be taken on the basis of performance report of the eligible similar works.

9.0 Financial information:

9.1 Bidder should furnish the annual financial statement for the last five years in Form "A). Solvency certificate in (Form "B") or Net worth certificate in (Form "B-1").

10.0 EXPERIENCE IN WORKS HIGHLIGHTING EXPERIENCE IN SIMILAR WORKS

10.1 Bidder should furnish the following:

(a) List of eligible works of similar nature successfully completed during the last **Seven years** (in Form 'C') and ongoing works form C-1.

(b) The Performance report of similar works in **Form-'C ' & C-1** for both completed and ongoing works.

11.0 Organization information:

11.1 Bidder is required to submit the information in respect of his organization in Forms "F".

12.0 LETTER OF TRANSMITTAL

12.1 The Bidder should submit the letter of transmittal attached with the document.

13.0 Opening of Price Bid

13.0 After evaluation of applications, a list of shortlisted agencies will be prepared. Thereafter, financial bids of only the qualified and technically acceptable bidders shall be opened at a notified place, date and time informed by the Executive Engineer later, in presence of qualified bidders or their representatives. **The bids shall remain valid for a period of 75 days from the date of opening of Eligibility bids.**

14.0 Award criteria

14.1 The employer reserves the right, without being liable for any damages or obligation to inform the bidder to:
(a) Amend the scope and value of contract to the bidder.
(b) Reject any or all the applications without assigning any reason.

14.2 Any effort on the part of the bidder or his agent to exercise influence or to pressurize the employer would result in rejection of his bid. Canvassing of any kind is prohibited.

CRITERIA FOR EVALUATION OF THE PERFORMANCE OF CONTRACTOS FOR PRE-ELIGIBILITY

Note: Information of each attribute mentioned below for evaluation of performance for pre eligibility is mandatory to be given by the contractor.

	Attributes	**Evaluation**				
a)	Financial strength **(20 Marks)** (i) Average annual turnover 16 marks (ii) Solvency or net worth certificate 4 marks	(i) 60% marks for minimum eligibility criteria (ii) 100 % marks for twice the minimum eligibility criteria or more In between (i) & (ii) – on pro-rata basis				
b)	Experience in Similar **(20 Marks)** class of works	(i) 60% marks for minimum eligibility criteria (ii) 100 % marks for twice the minimum eligibility criteria or more In between (i) & (ii) – on pro-rata basis				
c)	Performance on **(20 Marks)** Works (time over run)					
	Parameter Calculation For points	**Score**				**Maximum Marks**
	If TOR =	1.00	2.00	3.00	>3.50	**20**
	(i) Without levy of compensation =	20	15	10	10	
	(i) With levy of compensation =	20	5	0	-5	
	(iii) Levy of compensation Not decided =	20	10	0	0	
TOR = AT/ST, where AT = Actual Time; ST = **Stipulated Time in the agreement plus (+) justified period of extension of time.** **Note:-** Marks for value in between the stages indicated above is to be determined by straight line variation basis						
d)	**Performance of works (Quality) as per assessment in form D/D-1 (40 Marks)**					
	Completed works (Max. 25 marks) (Outstanding = 25 Marks) (Very Good = 20 Marks)	Ongoing works (max. 15 marks)				(Total marks assessed)

(i) To pre-qualify, the bidder must secure at least fifty percent marks (50%) in each of the above criteria i.e. (a),(b),(c)&(d) and sixty percent (60%) marks in aggregate. The department however reserves the right to restrict the list of such qualified firms to any number deemed suitable by it.

SECTION III

INFORMATION REGARDING ELIGIBILITY

LETTER OF TRANSMITTAL

From:

To

The Executive Engineer,
President Estate, Rashtrapati Bhavan,
CPWD, New Delhi

Subject : Submission of bid for the work "***Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027."***

Having examined the details given in press notice and application document for the above work, I/ we hereby submit the relevant information.

1. I / we hereby certify that the statement made and information supplied in the enclosed forms A to H and accompanying statement are true and correct.

2. I / we have furnished all information and details necessary for eligibility and have no further pertinent information to supply.

3. I/we submit the requisite certified solvency certificate and authorize the Executive Engineer, President Estate, CPWD, Rashtrapati Bhawan, New Delhi to approach the Bank issuing the solvency certificate to confirm the correctness thereof. I/We also authorized Executive Engineer, President Estate, CPWD, Rashtrapati Bhawan, New Delhi to approach individuals, employers, firms and corporation to verify our competence and general reputation.

4. I / we submit the following certificates in support of our suitability, technical knowledge and capability for having successfully completed the following eligible similar works:

Name of work (s)	**Certificate from**

Certificate: It is certified that the information given in the eligibility bid are correct. It is also certified that I/we shall be liable to be debarred, disqualified/ cancellation of enlistment in case any information furnished by me/us found to be incorrect.

Enclosures: Seal of bidder
Date of submission:

Signature(s) of Bidder(s)

FORM 'A'

FINANCIAL INFORMATION

I. Financial Analysis – Details to be furnished duly supported by figures in balance sheet/profit & loss (Profit after tax should be positive) account for the last five consecutive years duly certified and audited by the Chartered Accountant, (The balance sheet in case of Pvt./Public Ltd. Company means its standalone financial statement and consolidated financial statement both)

Fig in lakhs Rs.

S. No.	Particulars	Financial year				
		2021-22	**2022-23**	**2023-24**	**2024-25**	**2025-26**
1	Gross Annual turnover on Automated housekeeping / construction / maintenance works.					
2	Profit (+)/Loss(-)					

II. Financial arrangements for carrying out the proposed work.

III. Net worth Certificate from Chartered Accountant of the bidder in the prescribed Form "B-1"

Signature of Accountant with Seal

Signature(s) of Bidder(s)

FORM 'B'

BANKERS' CERTIFICATE FROM A SCHEDULED BANK

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

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

(Signature)
for the Bank

Note:-

1. Banker's certificates should be on letter head of the Bank, sealed in cover addressed to EE,PED.
2. In case of partnership firm, certificate should include names of all partners as recorded with the Bank.

FORM 'B-1'

FORM FOR CERTIFICATE OF NETWORTH FROM CERTIFIED CHARTERED ACCOUNTANT

It is to certified that as per the audited balance sheet and profit & loss account during the financial year _____ the net worth of M/s _____ (Name & registered address of individual / firm / company), as on 31/03/2026 is Rs. _____ after considering all liabilities. It is further certified that the net worth of the company has not eroded by more than 30% in the last three years ending on 31/03/2026.

_____

Signature of Chartered Accountant

_____

Name of the Chartered Accountant

_____

Membership No. of ICAI

Date and Seal

FORM 'C'

DETAILS OF ELIGIBLE SIMILAR NATURE OF WORKS COMPLETED DURING THE LAST SEVEN YEARS ENDING PREVIOUS DAY OF LAST DAY OF SUBMISSION OF TENDERS

S. No.	Name of work / project & location	Owner or sponsoring organization	Cost of work in crores of rupees	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Litigation arbitration cases pending / in progress with details *	Name and address / telephone number of officer to whom reference may be made	Whether the work was done on back to back basis Yes/No
1	2	3	4	5	6	7	8	9	10

Note :- The Agency should give list of any there eligible works which are of similar Nature.

SIGNATURE OF BIDDER(S)

FORM C-1

Projects under execution

S. No.	Name of work/Project and location	Owner or Sponsoring organization	Cost of work in Crores Rs.	Date of commencement as per contract	Stipulated date of completion	Up to date percentage progress of work	Slow progress if any & reasons thereof	Name & address/Telephone no. of officer to whom reference may be made.	Remarks
1	2	3	4	5	6	7	8	9	10

SIGNATURE OF BIDDER(S)

FORM 'C'-3

Calculation of bidding capacity
Details of existing commitments and ongoing works.

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

Total (B) =
Maximum turnover in last seven years = Rs……
Updated value of turnover (A) = Rs……
No. of years (N) = ……..
Bidding Capacity= {[AxNx1.5]-B} =
Certificate:
I certify that all the awarded and ongoing works have been included in the above list.

(Signature of Bidder(s))

Addition: NIL Overwriting: NIL Correction: NIL Deletion: NIL AE(P) EE(P)

FORM 'D'

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORMS "C" (FOR COMPLETED WORK)

1.	Name of Work/ Project &Location	
2.	Agreement no.	……
3.	Estimated cost	Rs. ……
4.	Tendered cost	
4.1	Completion cost/up date value of work done	Rs. ……
5.	Date of start	…….
6.	Date of completion	
	(i) Stipulated date of completion	……..
	(ii) Actual date of completion	……..
7.	(a) Whether case of levy of compensation for delay has been decided or not	Yes/No
	(b) If decided, amount of compensation levied for delayed completion, if any	Rs. ……..

8. Performance Report

(1)	Quality of work	Outstanding/Very Good/Good/Poor
(2)	Financial soundness	Outstanding/Very Good/Good/Poor
(3)	Technical Proficiency	Outstanding/Very Good/Good/Poor
(4)	Resourcefulness	Outstanding/Very Good/Good/Poor
(5)	General Behavior	Outstanding/Very Good/Good/Poor

Dated:

Executive Engineer or Equivalent
(Signature with office stamp)

Form 'D-1'
Assessment of quality for ongoing works

Name of work:-Date of Inspection:-
Date of submission of report:-

A. General Observation & Operational Aspects	**Yes/No**
1. Checking overall appearance of the workers like dressing sense, condition of shoes, general hygiene (cleanliness etc.)	
2. Conditions of the machines whether properly maintained or not.	
3. Checking of the storage facility for keeping the machines and T& P/consumables.	
4. Management structure or hierarchies maintained at site like Managers, Asst. Managers, Billing Engineers, Quality Control Engineers, Supervisory staff.	
5. Dos and Don'ts for the workers whether displayed prominently or not.	
B. Quality of work	**Marks Assessed**
1. (a) The quality of cleanliness in washrooms (b) The quality of cleanliness in common areas.	
2. Skill of the workers operating machines.	
3. Safety parameters adopted during execution of the work.	
4. The method of disposal of complaints/requirements received from the Client Department/Ministry/Institution.	
5. Register recording on-site trainings conducted at site.	

Average Marks (to be awarded out of 100 Marks based on average of marks assessed on each attribute mentioned at B above).
Note: -

1. All the above parameters may be considered for assessing the overall quality of work executed by the contractor.
2. In case, any attribute is not applicable, the same may not be included in assessment and mentioned are not applicable (N/A)
3. The works as assessed above shall be converted on a scale of 15 marks for ongoing works respectively.

In case of eligible complete works being more than one the average marks assigned for eligible completed works shall be considered for marking purpose. Only one ongoing work to be assessed.

FORM 'E' STRUCTURE & ORGANISATION

1. Name & address of the bidder
2. Telephone no./Telex no./Fax no.
3. Legal status of the bidder (Scan & upload copies of original document defining the legal status)
   (a) An Individual
   (b) A proprietary firm
   (c) A firm in partnership
   (d) A limited Company or Corporation
4. Particulars of registration with various Government Bodies (Scan & upload attested photocopy)

Organization/Place of registration	Registration No.
1.	
2.	
3.	

5. Names and titles of Directors & Officers with designation to be concerned with this work.
6. Designation of individuals authorized to act for the organization
7. Has the bidder, or any constituent partner in case of partnership firm, limited company / Joint Venture, ever been convicted by the court of Law? If so, give details
8. In which field of Civil Engineering construction the bidder has specialization and interest?
9. Any other information considered necessary but not included above.

Signature of Bidder(s)

CPWD-7

GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE	**Delhi**	CIRCLE	**President Estate**
BRANCH	**B & R**	DIVISION	**President Estate**
Region	**RD**	SUB- DIVISION	

Percentage Rate Tender & Contract for Works

(A) Tender for the work of :- Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.
(i) To be submitted **online** by **03:00 PM** to **Executive Engineer, President Estate, Rashtrapati Bhawan, CPWD New Delhi.**

(ii) Eligibility bids to be opened **online** in presence of tenderers who may be present at **03:30 PM on 11.11.2026** in the office of **Executive Engineer, President Estate, Rashtrapati Bhawan, CPWD New Delhi.**

(iii) Date and time of opening of financial bids shall be intimated at a later date.

T E N D E R

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 respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

We agree to keep the tender open for Seventy Five 75 **days from the date of opening of Eligibility bid** and not to make any modifications in its terms & conditions.

A sum of **Rs. 7,36,41,350/-** is hereby forwarded in Receipt Treasury Challan / Deposit at call Receipt of a Scheduled Bank / fixed Deposit receipt of scheduled Bank/ Demand draft of a scheduled Bank, / Bank guarantee issued by a scheduled bank as earnest money. A copy of earnest money in receipt treasury challan/deposit at call receipt of a scheduled bank/fixed deposit receipt of scheduled bank/demand draft of a scheduled bank/bank guarantee issued by a scheduled bank 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 & 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 before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposited/ 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 the Contractor

Postal Address ----------**

Telephone No.----------**

Witness:----------**

Address:----------**

Occupation:----------**

FAX----------**

E-MAIL----------**

** **To be filled by Contractor**

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

Signature…..……..

Dated ……..

Designation…….

PROFORMA OF SCHEDULES

SCHEDULE 'A'

Schedule of quantities --- Attached

SCHEDULE 'B'

Schedule of materials to be issued to the contractor

Sl.No.	Description of item	Quantity	Rates in figures &words at which the material will be charged to the Contractor	Place of issue
1	2	3	4	5
NIL				

SCHEDULE 'C'

Tools and plants to be issued to the contractor

Sl. No.	Description	Hire charges per day	Place of Issue
1	2	3	4
NIL			

SCHEDULE 'D'

Extra schedule for specific requirements/document for the work, if any

	General conditions,			
	Additional Conditions (Civil Works)		Enclosed	
	List of preferred makes (Civil Works)			
	List of preferred makes (Heritage Building)			

SCHEDULE 'E'

Reference to General Conditions of contract

Name of work :	Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.
Estimated cost of work:	Rs **7,36,41,350**/-
Earnest Money :	Rs 14,72,827/-
Performance Guarantee	(a) 5% (Five percent) of Tendered value or estimated Cost Put to Tender (ECPT) (whichever is higher) (b) where the tendered amount is less than eighty percent (80%) of the Estimate Cost Put to Tender (ECPT), the Performance Guarantee, In addition to the requirement under (a) above, shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount.

SCHEDULE `F':

GENERAL RULES & DIRECTIONS:

Officer Inviting tender:	Executive Engineer, President Estate, CPWD, New Delhi

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with clauses 12.2 & 12.3.		As per clause 12 of schedule F
Definitions:		
2 (v)	Engineer-in-charge	Executive Engineer, President Estate
2(viii)	Accepting Authority	Superintending Engineer, President Estate
2 (x)	Percentage on cost of material and labour to cover all overheads and profits	15 %
2 (xi)	Standard Schedule of Rates	DSR 2023 with correction slips up to Correction slips issued upto previous day of last date of submission of bid.
2 (xii)	Department	CPWD
9(ii)	Standard CPWD contract form:	GCC 2023 (maintenance works) and CPWD-7 Modified & corrected up to previous day of last date of submission of bid.
Clause 1:		
(i)Time allowed for submission of performance guarantee from the date of issue of letter of acceptance, in days		7 days
(ii) Maximum allowable extension with late fee @ 0.1% per day of performance guarantee beyond the period {provided in(i)}above		3 days
Clause 2:		
Authority for fixing compensation under clause 2.		Superintending Engineer, President Estate
Clause 2A:		
Whether Clause 2A shall be applicable		Not Applicable
Clause 5:		
Number of days from the date of issue of letter of acceptance for reckoning date of start		10 days

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

Sl. no.	Description of mile stone (s) (Physical)	Time allowed in days (From date of start)	Amount to be withheld in case of Non-achievement of Mile stone(s)
	NOT APPLICABLE		

TIME ALLOWED FOR EXECUTION OF WORK—	**12 MONTHS**
Authority to decide:	
Authority to convey the decision of shifting of milestone and extension of time	Executive Engineer President's Estate
Authority to decide rescheduling of milestone and extension of time	Superintending Engineer President's Estate
Shifting of date of start in case of delay in handing over of site	Superintending Engineer President's Estate
Clause 5 or 5A	5
Clause 6	
Computerized Measurement Book (CMB)/ Electronic Measurement Book (EMB)	**Computerized Measurement Book**
Clause 7:	
Gross work to be done together with net payment /adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment	1.50 Crore
Clause 7 A:	
No Running Account Bill shall be paid for the work till the applicable licenses, registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable is submitted by the contractor to Engineer-in-charge.	Applicable
Clause 10 A:	NA
Clause : 10B(ii) & 10B (iii)	
Whether clause 10B (ii) & 10B (iii) shall be applicable	No
Clause 10 C:-	No

Component of labour expressed as percent of value of work

Clause 10 CC to be applicable in contracts with Stipulated period of completion exceeding the period shown in next column.	Not Applicable
Clause 11: Specifications to be followed for execution of Civil work	The work shall be carried out as per CPWD specifications 2019 (Vol-I & II) with up to date correction slips till last date of submission of tender. General Conditions & additional Specifications as attached in the NIT.

Clause 12:		
Type of work		Mechanized Housekeeping and Maintenance Work
12.2 & 12.3	Deviation limit beyond which clause 12.2 & 12.3 shall apply for building work	**Applicable as per GCC 2023**
12.5:	(i) Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for foundation Work (except earth work)	
	(ii) Deviation Limit for items in earth work subhead of DSR or related items	

Clause 16:

Competent Authority for deciding reduced rates	SE, President's Estate

Clause 18

List of Mandatory machinery, special tools and plants to be deployed by the contractor at site.

As required for executing the items SOQ or as per direction of Engineer-in-Charge and as per attached list.

Clause 19C **Clause 19D:** **Clause 19G:** **Clause 19K:**	Authority to decide penalty for each default:	Engineer-in-charge

Clause 25

1	Conciliator: - ADG, Region Delhi.
2	Arbitrator appointing authority:- Superintending Engineer - President Estate
3	Place of Arbitration: - New Delhi.

Clause-32 : Requirement of Technical Representative (s) & recovery Rate:

Sl. No	Minimum Qualification of Technical representative	Discipline	Designation	Minimum experience	Nos.	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of Clause 36(i)
1	Degree in Hotel management	Civil/Housekeeping	Project Manager	10 (and having experience of one similar nature of work)	1 (One)	Rs.1,00,000/- (One Lakh only)/-per month

2	Graduate Engineer or Diploma Engineer		Project/Site Engineer	5 Years	2 (One)	Rs. 50,000/- (fifty thousand only) per month per person
Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers. Diploma holder with minimum 10 year relevant experience with a reputed construction co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.						

Clause 38

(a)	Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2019 with up to date correction slips	
Variations permissible on theoretical quantities:		
a)	Cement for works with estimated cost put to tender not more than Rs. 5 Lakh	3% plus/minus
	For works with estimated cost put to tender more than Rs 5 Lakh	2% plus/minus
b)	Bitumen for all works.	2.5% plus only & nil on minus side
c)	Steel Reinforcement and structural steel sections for each diameter, section and category.	2% plus/minus
d)	All other materials.	Nil

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, President Estate Division CPWD, New Delhi 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 upto ..... (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 President Estate Division, CPWD New Delhi on behalf of the President of India (hereinafter caled "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 upto ..... (date).....as **Performance Guarantee/security Deposit** 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 to extend time of 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 to the said contractor or for any forbearance, act of omission on the part of the Government or

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 at 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. Thls Bank Guarantee shall be valid up to ..... unless extended on demand by the Government. Notwithstanding any thing mentioned above, our liability against this guarantee is restricted to Rs..... (Rupees.....only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date.....

Witnesses:

1. Signature..... Authorized signatory

Name and address

Name
Designation
Staff code no.

2. Signature……. Bank seal

Name and address

* 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'

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

Particular Specifications of Housekeeping Work

A) General Cleaning:-

Chemical cleaning of the stone surface is to be done with a mixture of 5% liquid Ammonia and 3% Teepol (Kimdat 100 a non ionic detergent). This mixture is to be applied and scrubbed on dirty stone surface using suitable soft coir / nylon brushes for removal of dust, dirt, grease, stain marks, mosses and lichens. After this the surface should be thoroughly washed with plain clean water to clean off the surface should to the satisfaction of Engineer-in-charge. There shall be no reminiscence of chemicals in stone surface. The work of chemical cleaning shall be done from top to bottom.

B) Fungicidal Treatment: -

After chemical cleaning, the sand stone should be given fungicidal treatment by application of 3% solution of Sodium Penta Chorophenate (Fungicide) to prevent fungal growth on the surface. The surface should be allowed to dry after application of fungicide to the satisfaction of Engineer-in-charge.

C) Testing of Materials:-

a) Samples of various materials required for testing shall be provided free of cost by the contractor. Testing charges, if any, shall be borne by the department provided the sample passes the test, otherwise it shall be borne by the contractor. All other expenditures required to be incurred for taking the samples, conveyance, packing etc. shall be borne by the contractor himself.

b) The contractor shall produce all the materials in advance so that there is sufficient time for testing and approval of the materials and clearance before the work.

General Conditions for Civil Works

GENERAL CONDITIONS

1. The work in general shall be carried out in accordance with the CPWD Specifications 2019 Vol. I to II with correction slips upto 31/07/2023hereinafter referred as CPWD Specifications.

2. The order of preference in case of any discrepancy as indicated in condition no. 8.1 under "Conditions of Contract" given in the Standard CPWD Contract form at page No. 10 may be read as the following:
   - Nomenclature of item as per Schedule of Quantities
   - Particular specifications and special conditions for civil.
   - General conditions
   - Additional conditions
   - Contract Clauses of Standard CPWD Contract form 2023 (Maintenance Works) with correction slips up to previous day of last date of submission of bid.

   - CPWD Specifications for civil and electrical as applicable.
   - Architectural/structural drawings and specifications mentioned in drawings,
   - Indian Standard Specifications of BIS
   - Sound engineering practice as per directions of the Engineer-in-Charge.
   - Manufacturer's specifications.

3. The contractor(s) shall give to the Municipality, police and other authorities all necessary notices etc. that may be required by law and obtain all requisite licenses for temporary obstructions, enclosures etc. and pay all fee, taxes and charges which may be liable on account of these operations in executing the contract. He shall make good any damage to the adjoining property whether public or private and shall supply and maintain lights either for illumination or for cautioning the public at night.

4. The Contractor(s) shall take all precautions to avoid accidents by exhibiting necessary caution boards day and night, speed limit boards, red flags, red lights and providing barriers. He shall be responsible for all damages and accidents caused to existing/new work due to negligence on his part. No hindrances shall be caused to traffic during the execution of the work. In case of any accident of labours / contractual staff's the entire responsibility will rest on the part of the contractor and any compensation under such circumstances if becomes payable the same shall be entirely born by the contractor and department shall have no role on this account.

5. The Contractor(s) shall take instructions from the Engineer-in-Charge regarding collection and stacking of materials at any place. No excavated earth or building rubbish shall be stacked on areas where other buildings, roads, services and compound walls are to be constructed. The stacking shall take place as per stacking plan however, if any change is required, the same shall be done with the approval of Engineer-in-Charge.

6. Water tanks, taps, sanitary, water supply and drainage pipes, fittings and accessories should conform to bye-laws of municipal body/corporation, where CPWD specifications are not available. The Contractor (s) should engage approved, licensed plumbers for the work and get the materials (fixtures/fittings) tested, by the municipal Body/Corporation authorities wherever required at his own cost. The Contractor(s) shall submit for the approval of the Engineer-in-Charge, the name of the plumbing Agency proposed to be engaged by him.

7. Any cement slurry added over base surface (or) for continuation of concerting for better bond is deemed to have been built in the items and nothing extra be payable (or) extra cement considered in consumption on this account.

8. The Contractor shall bear all incidental charges for cartage, storage and safe custody of materials issued by department/arranged by the contractor.

9. Other agencies will also simultaneously execute and install the works of electrification & others services of this work and the contractor shall afford necessary facilities for the same. The contractor shall leave such recesses, holes, opening etc. as may be required for the electric and other related works and nothing extra shall be payable on this account.

10. The contractor shall conduct his work, so as not to interfere with or hinder the progress or completion of the work being performed by other contractor(s) or by the Engineer-in-Charge and shall as far as possible arrange his work and shall place and dispose of the materials being used or removed, so as not to interfere with the operations of other contractor simultaneously working or he shall arrange his work with that of the others in an acceptable and coordinated manner and shall perform it in proper sequence to the complete satisfaction of others.

11. If the work is carried out in more than one shift or during night, no claim on this account shall be entertained. The contractor has to take permission from the police authorities etc. if required for work during night hours, no claim /hindrance on this account shall be considered if work is not allowed during night time.

12. Existing drains, pipes, cables, over-head wires, sewer lines, water lines and similar services encountered in the course of the execution of work shall be protected against the damage by the contractor at his own expense. In case the same are to be removed and diverted. The same shall be payable to the contractor. The contractor shall work out the cost and the same shall be approved by Engineer-in-Charge. The contractor shall not store materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such services.

13. The Contractor shall be responsible for the watch and ward / guard of the buildings safety, fittings and fixtures provided by him against pilferage and breakage during the period of installations and thereafter till the building is physically handed over to the department. No extra payment shall be made on this account.

SAMPLE OF MATERIALS

14. Sample of building materials, fittings and other articles required for execution of work shall be got approved from the Engineer-in-Charge before use in the work. The quality of samples brought by the contractor shall be judged by standards laid down in the relevant BIS specifications. All materials and articles brought by the contractor to the site for use shall conform to the samples approved by the Engineer-in-Charge which shall be preserved till the completion of the work.

15. BIS marked materials except otherwise specified shall be subjected to quality test at the discretion of the Engineer-in-Charge besides testing of other materials as per the specifications described for the item/material. Wherever BIS marked materials are brought to the site of work, the contractor shall, if required, by the Engineer-in-Charge, furnish manufacturer's test certificate or test certificate from approved testing laboratory to establish that the material / procured by the contractor for incorporation in the work satisfies the provisions of specifications / BIS codes relevant to the material and / or the work done.

16. The contractor shall render all help and assistance in documenting the total sequence of this project by way of photography, slides, audio-video recording etc. nothing extra shall be payable to the contractor on this account. Cost of photographs, slides, audio- videography etc. shall also be borne by the contractor.

17. The contractor shall be fully responsible for the safe custody of materials brought by him / issued to him even though the materials may be under double lock and key system.

18. The contractor shall procure the required materials in advance so that there is sufficient time to testing of the materials and clearance of the same before use in the work. The contractor shall provide at his own cost suitable weighing and measuring arrangements at site for checking the weight / dimensions as may be necessary for execution of work. The sealed samples are to be handed over to the testing lab by contractor in the presence of Executive Engineer/Assistant Engineer/Junior Engineer-in-charge of work.

19. **PREVENTION OF NUISANCE AND POLUTION CONTROL**
The contractor shall take all necessary precautions to prevent any nuisance or inconvenience to the owners, tenants or occupiers of adjacent properties and to the public in general and to prevent any damage to such properties from pollutants like smoke, dust, noise. The contractor shall use such methodology and equipment so as to cause minimum environmental pollution of any kind during construction and minimum hindrance to road users and to occupants of the adjacent properties or other services running adjacent/near vicinity. The contractor shall make good at his cost and to the satisfaction of the Engineer-in- Charge, any damage to roads, paths, cross drainage works or public or private property whatsoever caused due to the execution of the work or by traffic brought thereon by the contractor. All waste or superfluous materials shall be carried away by the contractor, without any reservation, entirely to the satisfaction of the Engineer-in-Charge.

20. Utmost care shall be taken to keep the noise level to the barest minimum so that no disturbance as far as possible is caused to the nearby occupants/users of building(s), if any.

21. In case if there is any discrepancy in Hindi & English version in the tender document then only English version shall be treated as correct.

22. No labour huts shall be allowed inside the campus of above said work. The contractor shall make his own arrangement for the stay of labour outside the campus including transportation and nothing extra shall be payable on this account.

23. The work is required to be executed in LBZ Area (restricted site), in odd hours and the agency shall plan the work to be carried out accordingly.

24. There may be some restrictions on free movement of labourers at site and restriction of working hours and the agency shall consider this fact while quoting the rates and executing the work. Photo passes if any required for worker shall be responsibility of the contractor.

25. Pour card, check-list for Execution of work:-

26. 1 As and when any important item is taken up for execution, the Agency shall submit the specifications and develop a checklist and Pour card. This sample checklist should be got approved from the Engineer-in-charge and should be used at site. This check list should be shown to the Engineer-in-charge or his/her designee during inspection. This procedure is to be followed for all hidden items, CC/RCC work, Steel-reinforcement, shuttering, cast-in-situ mosaic flooring, doors & windows, plumbing, including water supply pipe lines, roof treatment, earth filling etc.

26.2 The agency shall render all help and assistance in documenting the total sequence of this project by way of photography, slides, audio-video recording etc. nothing extra shall be payable to the agency on this account

27. Handling of C&D Waste

27.1 The debris /building rubbish waste and the like (Construction & Demolition waste commonly known as C&D waste) generated from the demolition work, should be taken out to be disposed it off the campus in a legal and environmental friendly way to the "declared dumping/Land fill sites" where the facility of re-cycling of C&D waste are available. The documentary proof with respect to disposal of all C&D waste generated out of demolition work shall be submitted to Engineer-in-charge on weekly basis. Some of C&D waste processing units such as IL&FS (Waste Management & Urban Services Limited at Bhalswa, Delhi or any other approved by competent authority can be used for the purpose. The excavated earth only can be disposed of at suitable location as per prevailing guidelines of competent authority.

27.2 It shall be ensured that C& D waste is transported from the site in after keeping due record on behalf of Engineer-in-charge. The C& D waste shall only be dumped at sites declared as Dumping ground and having arrangements for recycling of C& D waste in NCR of Delhi

28. The tenderer shall acquaint himself with the proposed site of work, its approach roads, working space available before quoting his rates.

29. The contractor shall take all necessary precautions to prevent any nuisance or inconvenience to the owners, tenants or occupiers of adjacent properties and to the public in general and to prevent any damage to such properties and any pollution of smoke, streams and water-ways. He shall make good at his cost and to the satisfaction of the Engineer-in-Charge, any damage to roads, paths, cross drainage works or public or private property whatsoever caused thereon by the contractor. All waste or superfluous materials shall be carried away by the contractor without any reservation entirely to the satisfaction of the Engineer-in-Charge.

30. Utmost care shall be taken to keep the noise level to the barest minimum so that no disturbance as far as possible is caused to the occupants / users of building.

30.1 Though the site levels may be indicated in the drawings the contractor shall ascertain himself and confirm the site levels with respect to GTS bench mark from the concerned authorities.

31. In the event of any restrictions being imposed by the Security agency, CPWD, Traffic or any other authority having jurisdiction in the area on the working or movement of labour /material, the contractor shall strictly follow such restrictions and nothing extra shall be payable to the contractor on this account. The loss of time on this account, if any, shall have to be made up by generating additional resources etc.

32. The proposed work is a prestigious project and quality of work is of paramount importance. Contractor shall have to engage well experienced skilled labour and deploy modern T&P and other equipment's to execute the work.

33. No payment shall be made for any damage caused by rain, snowfall, flood or any other natural calamity, whatsoever during the execution of the work. The contractor shall be fully responsible for any damage to the govt. property and work for which the payment has been advanced to him under the contract and he shall make good the same at his risk and cost. The contractor shall be fully responsible for safety and security of his material, T&P, Machinery brought to the site by him.

40. Works is to be carried out at Rashtrapati Udyan. The restrictions & rules for movement of vehicles & labour as applicable in the area shall have to be observed by the contractor including that of disposal of debris / dismantled material daily. In addition there may be some restrictions on the working hours & days in this restricted area which shall have to be observed strictly in consultation with Engineer-in-Charge. Due to this no claim whatsoever shall be entertained by the Deptt. for restricted area. The contractor should arrange sufficient work force and arrange materials to complete the work within stipulated time.

41 The contractor shall provide necessary barricading duly painted in Red & White as required by Engineer-in-charge & nothing extra shall be paid for the same.

42 The contractor shall take all precautions to avoid all accidents by exhibiting necessary precautionary sign boards during day & night. He shall be responsible for all damage & all accidents caused due to negligence on his part.

43 The material will be issued to the contractor at the place of delivery as mentioned in the schedule of materials. The materials will be issued between the working hours & as per rules of the CPWD as framed time to time. Nothing extra/shall be paid on A/c of carriage of material to any part of President's Estate.

44 All material obtained from Govt. stores or otherwise shall be got checked by the Engineer-in-Charge of the work on receipt of the same at site before use.

45 No labour huts will be allowed to be erected at site.

46 All materials/ Chemicals like grouts, Acrylic polymer etc. of approvable brand shall be brought

to the site of work by the contractor in their original containers in sealed conditions. The materials shall be brought to the site of work by the contractor in their original containers in sealed conditions. The material shall be brought in full quantities before start of work. Material shall be kept in the joints custody of the contractor & the Engineer- in- charge or his representative. The empty containers shall be removed from the site only with written permission of Engineer-in-charge after completion of work, the theoretical statement of consumption of these items shall be prepared & compared with the actual quantity used after allowing authorized variation. The contractor will produce proof of purchases of material.

47 He shall ensure the site to be cleared thoroughly, of rubbish, scaffolding, material etc. before the actual date of completion of the work.

48 The contractor shall make his own arrangement for electric connection if required and make necessary payments directly to the department concerned.

49 No payment will be made to the contractor for damages caused by rains or other natural calamities during the execution of the works & no such claims on this account will be entertained.

50 The contractor shall provide at his own cost suitable weighting & measuring arrangement at site for checking the weight / dimension as may be necessary for execution of the work.

51 The material must be got approved from the Engineer in charge before starting the work.

52 Gutkha / Pan Masala / Smoking / Spitting is strictly prohibited.

53 Agency /Contractor must see the site conditions before quoting their rates. Agency /Contractor interested to visit the site may contact the office EE/PE (Phone No. 23106967) between office hours on working days.

54 Contractor shall take furniture items for washing/ dry cleaning and repairing from residences / offices etc. to work shop and re installed the same after washing/ dry cleaning and repair.

55 The work has to be carried out in an area having security restriction and the work may be stopped by the security personnel for few hours due to VVIP movements as a security measures. Nothing extra shall be paid on this account and no hindrance shall be considered on this account.

56 The work is emergent important and time bound nature and has to be completed within stipulated time for which the contractor may have to engage workers in shift, late hours at night, nothing extra shall be paid on this account.

57 The work will be carried out on the building having high heritage value, the contractor will have to work precisely without damaging any heritage structure and will have to work strictly as per direction of Engineer-in-charge.

58 Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor shall be bound to follow all such restriction/instructions and nothing extra shall be payable on this account.

59 No claim for idle establishment & labour, machinery & equipment, tools & plants and the like, for any reason whatsoever, shall be admissible during the execution of work as well as after its completion.

60 The scaffolding materials i.e. pipes etc. will have to stacked properly / systematically at a place decided by the Engineer-in-charge. The contractor will have to carry the material on the site of work or returned back at his own cost. (Scaffolding shall be provided by the deptt. Free of coat.)

61 The scaffolding shall will not be supported on any part of the main building and is required to be erected independently any damage cost to the existing structure due to negligence of the contractor shall be made good to the entire satisfaction of the Engineer-in-charge, by the contractor at his own cost. Failing to do so the damaged will be rectified by the department at

the risk and cost of the contractor.

62 The work shall be carried out up to height of approx. 80 Metre from ground level and there are structures like dome etc. for which nothing extra shall be paid.

63 The work shall be carried out in the high security zone having restriction in working hours, restriction for issuance for entry passes of workers etc. Nothing extra shall be payable on account of wastage of the labour.

64 The contractor shall have to submit required documents such as photos, ID proof, residence proof, security Performa dully filled in etc. as required by security agencies for issuing temporary passes to the workers.

65 The work shall be carried out in such a manner so as not to interfered facts, all disturb the working of various offices located in the build.

66 Any damage to work resulting from weathering condition for defacing of surface due to any other reason or negligence on the part of contractor until the work is accepted by the engineer-in-charge shall be made good by the contractor at his own cost.

67 The location / area mentioned in the name of work may be varied/changed as per the requirement / necessity of the department. The agency will be bound by such change to execute the work at desired locations.

68 The contractor shall provide one Bio-Metric attendance system in the Maintenance office in campus for marking the attendance through bio metric attendance system of all the engaged guard shift wise.

69. Recovery of absentees will be made from each running account/final bill @ Rs.2500/- per person/per day.

70. If any guard found absent from his duty during their shift the recovery shall be made @ Rs.2500/- per person/per shift from his salary.

71. The guard shall be employed in three shifts in neat uniform and should have torch and lathi etc. For each default @ Rs. 1000/- shall be deducted from the bill of the contractor.

72. The contractor shall compulsorily make measurement daily for guard engaged in difference site. If the measurement was not updated daily no payment shall be made for that day.

73. The services of security guards, shall be round the clock in full day of month i/c Sunday, Saturday and Holidays.

74. The security guards shall be engaged for the watch and ward of the Udyan for maintaining the records of the visitors in the Rashtrapati Udyan Campus. The guards shall be performed opening and closing of the main gates or as directed by the Assistant Engineer and direction of the Engineer-In-Charge.

75. License under PSARA Act 2005 & Delhi PSARA rule 2009 to operate the work of providing security services.

Additional Specifications for Civil works

1 . Earthwork

1.1 Excavation shall be undertaken to the width of the Basement / Retaining wall footing including necessary margins for construction operation as per drawing or directed otherwise. Where the nature of soil or the depth of the trench and season of the year, do not permit vertical sides, the contractor at his own expense shall put up the necessary shoring, strutting and planking or cut slopes with or without steps, to a safer angle or both with due regard to the safety of personnel and works and to the satisfaction of the Engineer-in-charge. Measurement of plan area of excavation for payment shall be permitted only.

1.2 All the major excavation shall be carried out by mechanical excavator. No extra payment shall be made for that.

1.3 The contractor shall make at his own cost all necessary arrangements for maintaining water level, in the area where works are under execution low enough so as not to cause any harm to the works or problems in carrying out with the execution and the rates for all items of work shall be considered as inclusive of pumping out or bailing out water, if required, for which no extra payment shall be made. This will include water coming from any source, such as rains, accumulated rain water, floods, leakages from sewer and water mains, subsoil water table being high or due to any other cause what's over. The contractor shall make necessary provision of pumping, dredging, bailing out water coming from all above sources and excavation and other works shall be kept free of water by providing suitable system approved by the Engineer-in- Charge. of construction shall be got approved by the Engineer-in-charge.

1. Condition for cement

1.1 Cement required for the work shall be procured by the contractor.

1.2 The contractor shall procure 43 grade Ordinary Portland cement conforming to IS :8112 / Port land pozzolana cement conforming to IS-1489 (Part-1) as required in the work from reputed manufacturer such as ACC, Ultratech, Vikram, Shree Cement, Ambuja, Jaypee Cement, Century Cement & J.K. Cement or from any other reputed cement Manufacturer having a production capacity not less than one million tones per annum as approved by ADG , NDR. Supply of cement shall be taken in 50-kg bags bearing manufacturer's name, or his registered trademarks if any and grade and type of cement as well as ISI marking. The packing of the cement bags shall be as per CPWD specifications 2019.

1.3 Every delivery of cement shall be accompanied by producer's certificate confirming that the supplied cement confirms to relevant specifications. These certificates shall be endorsed to the engineer in charge for his record.

1.4 The cement shall be brought at site in bulk supply of approximately 100 Bags or part thereof as decided by the Engineer-in-charge.

1.5 Cement bags shall be stored in two separate godowns, one for tested cement and the other for fresh cement (under testing) constructed by the contractor at his own cost as per sketch given in General conditions of contract for CPWD 2023 (Maintenance works) with weather proof roofs and walls. The size of the cement godown is indicated in the sketch for guidance only. The actual size of godown shall be as per site requirements and as per the direction of the Engineer in charge and nothing extra shall be paid for the same. The decision of the Engineer-in-charge regarding the capacity required/needed will be final. However, the capacity of each godown shall not be less than 50 tonnes. Each godown shall be provided with a single door with two locks. The keys of one lock shall remain with CPWD Engineer-in- charge or his authorized person and that of other lock with the authorized agent of the contractor at the site of work so that the cement is issued from godown according to the daily requirement with the knowledge of both the parties. The account of daily receipt and issue of cement shall be maintained in a register in the prescribed Proforma and signed daily by the contractor or his authorized agent in token of its correctness.

1.6 Samples of cement arranged by the contractor shall be taken by the Engineer-in-charge and got tested in accordance with provisions of relevant BIS codes. In case test results indicate that the cement arranged by the contractor does not confirm to the relevant BIS codes, the same shall stand rejected and shall be removed from the site by the contractor at his own cost within a week's time of written order from the Engineer-in-charge to do so.

1.7 The contractor shall supply free of charge the cement required for testing. The cost of tests shall be borne by the contractor/department in the manner indicated below:

(i) By the contractor if, the results show that the cement does not confirm to relevant BIS code

(ii) By the Department if the results show that the cement confirms to relevant BIS codes

1.8 The actual issue and consumption of cement on work shall be regulated and proper accounts maintained as provided in clause 10 of the contract.

1.9 The theoretical, consumption of cement shall be worked out as per procedure prescribed in clause 42 of the contract and shall be governed by conditions laid therein. No payment for excess consumption of cement will be allowed. However, for consumption lesser beyond permissible theoretical variation recovery shall be made in accordance with conditions of contract at Schedule A to F without prejudice to action for acceptance of work/item at reduced rate or rejection as the case may be.

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

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

2. Conditions for Steel Reinforcement:-

2.1 As specified in CPWD specification 2019 with correction slips issued upto previous day of last date of submission of bid.

2.2 The reinforcement shall be done as per CPWD Specifications.

2.3 The rate of item of reinforcement of RCC work includes all operations including straightening, cutting, bending, welding, binding with annealed steel or welding and placing in position at all the floors with all leads and lift complete as per CPWD Specifications. The contractor shall provide approved type of support for maintaining the bars in position and ensuring required spacing and correct cover of concrete to reinforcement as called for in the drawings, spacer blocks of required shape and size. Chairs and spacer bars shall be used in order to ensure accurate positioning of reinforcement. To ensure proper cover, only factory made round type cover blocks will be used to avoid displacement of bars in any direction.

2.4 Only ISI Marked TMT Bars of various grades shall be procured from steel manufacturer as per the following guidelines:

2.4.1 The steel Manufacturers such as SAIL, TATA steel Ltd., RINL, Jindal steel & Power Ltd., and JSW Steel Ltd. or their authorized dealers having valid BIS license for IS. 1786-2008 (Amendment -1 November 2012) the steel manufacturers or their authorized dealers (as per following selection criteria) having valid BIS license for IS: 1786-2008 (Amendment-I November 2012).

2.4.2 The steel manufacturers or their authorized dealers (as per following selection criteria having valid BIS License for IS: 1786-2008 (Amedment-1 November-2012)

The procured steel should have following qualities.

(i) Excellent ductility, bend ability and elongation of finished product due to possible refining technology.
(ii) Consumption of steel should be accurate as per design.
(iii) Steel should have no brittleness problem in finished product.
(iv) Steel should carry the quality of corrosion and earthquake resistance.
(v) Quality steel with achievement of proper level of sulphur and phosphorus as per IS. 1786-2008.

2.4.3 Credentials for eligibility criteria & other technical parameters for steel manufacturers:

The manufacturer should meet the following eligibility criteria:

a) The steel manufacturer should have following documentary evidence:
   (i) Certificate of incorporation
   (ii) Memorandum of articles of Association
   (iii) Credit rating of the company from CARE/CRISIL/ICRA (the grading should not below C/D grade for minimum last 3 years)

b) The steel manufacturer must have following licenses and certificates:
   (i) ISI Certificate for Billets (IS 2830:2012)
   (ii) ISI Certificate for TMT Bars (IS 1786:2008 (Amendment-1 November 2012))

c) The steel manufacturer should also preferably have the following licenses:

(i) ISO 9001:2015
(ii) IS0 14001:2015
(iii) OHSAS 18001:2007

d) The steel manufacturer should be using iron ore as the basic raw material. The entire gamut of iron and steel production is owned by the same company or its subsidiary company (ies) and the iron making capacity is sufficiently matching the steel making capacity, adopting any of the refining technologies for manufacturing steel & TMT Bars as given under are eligible:
   (i) BF-BOF Route
   (ii) COREX-BOF Route
   (ii) DRI-EAF Route (each electric Arc Furnace should be 100 MT or more)
e) Billets produced must be ISI marked (IS 2830:2012)
f) The TMT Bars produced must be ISI Marked (IS 1786:2008)
g) The steel manufacturer should have the following in house testing facilities (NABL Accredited):
   (i) Computerized Universal Testing Machine
   (ii) Spectrometer
   (iii) Bend Re-bend facility as per IS : 1786:2008 (Amendment-1 November 2012)
   (iv) Raw material laboratory: Arrangement for testing Carbon, Sulphur & Phosphorous etc.
   (v) Other testing facilities as specified in IS : 1786:2008 & IS: 2830:2012.

3.4.4 **Specification and Testing criteria of Steel Reinforcement Bars.**

(i) The Reinforcement Bars shall be procured from Steel Manufacturers approved by the SDGs of the respective regions conforming to the OM No. DG/MAN/382 dated 06/02/2019.
(ii) The contractor shall have to obtain and furnish test certificates to the Engineer-in-Charge in respect of all supplies of steel brought by him to the site of work.
(iii) Samples shall also be taken and got tested by the Engineer-in-Charge as per the provisions in this regard in relevant BIS codes. In case the test results indicate that the steel arranged by the contractor does not conform to the specifications, the same shall stand rejected, and it shall be removed from the site of work by the contractor at his cost within a week time or written orders from the Engineer-in-Charge to do so.
(iv) The steel reinforcement bars shall be brought to the site in bulk supply of 10 tonnes or more, or as decided by the Engineer-in-charge.
(vi) The steel reinforcement bars shall be stored by the contractor at site of work in such a way as to prevent their distortion and corrosion, and nothing extra shall be paid on this account. Bars of different sizes and lengths shall be stored separately to facilitate easy counting and checking.
(vii) For checking nominal mass, tensile strength, bend test, re-bend test etc. specimens of sufficient length shall be cut from each size of the bar at random, and at frequency not less than that specified below:

Size of bar	For consignment below 100 tonnes	For consignment above 100 tonnes
Under 10 mm dia bars	One sample for each 25 tonnes or part thereof	One sample for each 40 tonnes or part thereof
Under 10 mm to 16 mm dia bars	One sample for each 35 tonnes or part thereof	One sample for each 45 tonnes or part thereof
Over 16 mm dia bars	One sample for each 45 tonnes or part thereof	One sample for each 50 tonnes or part thereof

(viii) The contractor shall supply free of charge the steel required for testing including its transportation to testing laboratories. The cost of tests shall be borne by the contractor.
(ix) The actual issue and consumption of steel on work shall be regulated and proper accounts maintained as provided in clause 10 of the contract. The theoretical consumption of steel shall be worked out as per procedure prescribed in clause 42 of the contract and shall be governed by conditions laid therein. In case the consumption is less than theoretical

consumption including permissible variations leading to under designing of the structure, the work shall be summarily rejected, otherwise recovery at the rate so prescribed shall be made after ensuring structural soundness and stability. In case of excess consumption no adjustment need to be made.

(x) The steel brought to site and the steel remaining unused shall not be removed from site without the written permission of the Engineer-in-charge.

3. Conditions for water:

The contractor shall make his own arrangement for providing water for construction and drinking purpose. Contractor shall get the water tested from any laboratory approved by the Engineer-in-charge at regular interval as per the CPWD specifications 2019 .All expenses towards collection of samples, packing transportation except testing charges, etc. shall be borne by the contractor.

4. Brickwork:

Unless otherwise specified, FPS bricks shall be used in all items of brickwork. The classifications of bricks brought by the contractor shall strictly conform to the CPWD specifications

5. Form Work

5.1 The work shall be done in general as per CPWD Specifications.

5.2 Only M.S. centering/shuttering and scaffolding material unless & otherwise specified shall be used for all R.C.C. work to give an even finish of concrete surface. However, marine-ply shuttering in exceptional cases as per site requirement may be used on specific request from contractor to be approved by the Engineer-in-Charge.

5.3 Double steel scaffolding having two sets of vertical supports shall be provided for external wall finish, cladding etc for which nothing extra shall be payable. The supports shall be sound and strong, tied together with horizontal pieces over which scaffolding platform shall be fixed. Scaffolding shall have steel staircase for inspection of works at upper levels

5.4 Nothing extra shall be paid for the centering and shuttering, circular in shape whenever the form work is having a mean radius exceeding 6m in plan.

5.5 In order to keep the floor finish as per architectural drawings and to provide required thickness of the flooring as per specifications, the level of top surface of R.C.C. shall be accordingly adjusted at the time of its centering, shuttering and casting for which nothing extra shall be paid to the Contractor.

5.6 As per general engineering practice, level of floors in toilet / bath, balconies, shall be kept 12 to 20mm lower than general floors as required or as per Architectural Drawing. Shuttering should be adjusted accordingly. Nothing extra is payable on this account. Steel shuttering as approved by the Engineer-in-Charge shall be used by the contractor. Minimum size of shuttering plates shall be 600mm x 900mm except for the case when closing pieces required to complete the shuttering panels. Dented, broken, cracked, twisted or rusted shuttering plates shall not be allowed to be used on the work. The shuttering plates shall be cleaned properly with electrically driven sanders to remove any cement slurry or cement mortar or rust. Proper shuttering oil or de-bonding compound shall be applied on the surface of the shuttering plates in the requisite quantity before assembly of steel reinforcement.

5.7 For the execution of centering and shuttering, the contractor shall use propriety "Reebole" chemical mould release agent of FOSROC or equivalent as shuttering oil as approved by Engineer-in-charge and nothing extra shall be paid on this account.

5.8 Concreting of upper floor shall not be done until concrete of lower floor has set at least for 14 days but form work and reinforcement can be taken up after the concrete has set at least for three days.

6. 0 Water Proofing Treatment

6.1 The work shall be got executed from the specialized agency as approved by the Engineer-in-Charge.

6.2 Contractor shall also submit the names of water proofing specialist along with information about their technical capabilities and list of similar works executed by the specialized agency in the past for the approval of Engineer -in-charge within30 days from the date of award of work.

6.3 Total quantity of the water proofing compound required shall be arranged only after obtaining the prior approval of the make by Engineer-in-charge in writing. Materials shall be kept

under double lock and key and proper account of water proofing compound used in the work shall be maintained. It shall be ensured that the consumption of the compound is as per specified requirements.

6.4 The finished surface after water proofing treatment shall have adequate smooth slope as per the direction of the Engineer-in-charge.

6.5 Before commencement of treatment on any surface, it shall be ensured that the outlet drain pipes / spouts have been fixed and the spout openings have been eased and rounded off properly for easy flow of water.

6.6 The approved specialized agency for the work of water proofing will have to execute a guarantee bond in prescribed Proforma enclosed at for removing any defects for at least 5 years. Guarantee bond shall be signed by both the specialized agencies as approved by the Engineer-in-Charge and the contractor to meet their liability under the guarantee bond. However, the sole responsibility about the efficiency of water proofing treatment shall rest with the building contractor.

6.7 10% of the cost of water proofing work shall be retained as additional security deposit and the amount so withheld would be released after ten years from the date of completion of the entire work under the agreement. If the performance of the work done is found unsatisfactory and any defects noticed during the guarantee period, they shall be rectified by the contractor within seven days of receipt of intimation of defects in the work. If the defects pointed out are not attended to within the specified period, the same will be got done from another agency at the risk and cost of the contractor.

8.0 Flooring

8.1 All the work in general shall be carried out as per CPWD Specifications 2019.

8.2 The ceramic tiles shall be as specified in the item. The tiles shall be of specified colours as shown in the drawings and will be laid in pattern as per architectural drawings. Nothing extra shall be paid for laying tiles in specific pattern. The tiles shall be of first quality of approved make.

8.3 Proper gradient shall be given to flooring for toilets, verandah, kitchen, courtyard etc. so that the wash water flows towards the direction of floor trap. Any reverse slop if found, these shall be made good by the contractor by ripping open the floor/grading concrete and nothing shall be paid for such rectifications.

8.4 The flooring and skirting will be executed as per pattern shown in the Architectural drawings and as preapproval of Engineer-in-Charge and nothing extra shall be payable on this account.

8.5 Samples of flooring material are to be deposited well in advance to the Engineer-in-Charge for approval. Approved samples should be kept at site with the Engineer-in-Charge and the same shall not be removed except with the written permission of Engineer-in-Charge. No payment whatsoever will be made for these samples.

8.6 The rate shall include the cost of all materials and labour involved in all the operations. Nothing extra shall be paid for use of cut/sawn tiles in the work.

9.0 Marble/Granite Work:

All work in general shall be carried out as per CPWD Specifications 2019 Vol-I.

9.1 Whenever flooring is to be done in patterns of stones, the contractor shall get samples of each pattern laid and approved by the Engineer-in-charge before final laying of such flooring. Nothing extra shall be payable on this account,

i) The samples shall not be of a size less than 600mm x 600mm or as required by Engineer in Charge.

ii) The sample produced shall be fully supported by the details of location/quarry and the same shall not be removed except with the written permission of Engineer-in-Charge.

iii) Samples for Flame burnt/finish granite shall be produced separately. Flame burning shall be carried out after the selection of the basic granite sample,

iv) Flame burning shall be uniform and with a uniform texture across the entire surface of the stone slab,

v) The Flame burning of the stone slab shall be inspected by the Engineer in Charge as and when found necessary and full support for the inspection shall be provided,

vi) Full width stone over kitchen platform shall be provided except to adjust for closing pieces The marble/any stone flooring in treads and risers of stair case is to be laid in single piece. Nothing extra shall be paid on these accounts.

9.2 The rate of items of flooring is inclusive of providing sunken flooring in bathrooms, kitchen etc. and nothing extra on this account is admissible. The proper gradient shall be given to flooring for toilets, verandah, kitchen, courtyard, etc. as per the directions of Engineer-in-charge.

9.3 The rate of item of marble/ granite stone flooring is inclusive of providing required shaped pattern with combination of both and nothing extra will be paid on this account.

10.0 WOOD WORK

10.1. The wood work in general shall be carried out as per CPWD Specifications 2019.

i) The samples of species of timber to be used shall be deposited by the contractor with the Engineer in Charge before commencement of the work. The contractor shall produce cash vouchers and certificates from standard kiln seasoning plant operator about the timber to be used on the work having been kiln seasoned by them, failing which it would not be accepted as kiln seasoned,

ii) Specified timber shall be of good quality and well-seasoned. It shall have uniform colour, reasonably straight grains and shall be free from knots, cracks, shakes and sapwood.

iii) Wood work shall not be painted, oiled or otherwise treated before it has been approved by the Engineer-in-Charge.

iv) All portion of timber including architrave abutting against masonry concrete stone or embedded in ground shall be painted with approved wood preservative or with boiling coal tar

v) All fittings and fixtures shall be got approved from the Engineer-in-Charge before procurement well in advance and the approved samples shall be kept at site till completion of the work.

10.2 Specification for Stainless Steel Fitting for Doors and windows/ ventilators.

a) The stainless steel fittings and fixtures shall be machine made and free of fabrication marks, residual effects of welding /riveting etc.

b) The fitting shall be finished in a Satin fish (brushed finish-satin's commercial purpose) except wherever specified otherwise. The brush effect shall be uniform and without ant variations.

c) Irrespective of the stipulations contained above, the contractor shall produce samples for all the fitting in advance and a written approval for the chosen sample shall be obtained from the Engineer-in-Charge. The decision of the Engineer-in-Charge in respect of the specification, quality and make of fitting to be used at site shall be final and binding on the contractor. Nothing extra shall be payable on this account.

d) All the fittings shall provided with all such accessories as are required to complete the item in working condition whether specifically mentioned or not in the schedule of quantities, specification & elsewhere in this tender document. The quoted rates shall be deemed to be all inclusive for a complete item fit for use including all material. Labour, T & P, Specials, fixing arrangements, nuts, bolts, screws, bushes, all required connection pieces etc. as well as making good the surface wherever required

e) All the accessories including brackets, nuts, bolts, screws, bushes etc. shall be of the quality and make specified by the manufacture of the fitting.

f) All the fitting shall be got fixed through the authorized "Fixing Agency" on the approved list of manufacturer of fitting. The said Fixing Agency shall be got approved from the Engineer-in-Charge before start of fixing at site.

g) All the fitting including accessories shall be accompanied with certificate of origin and representative test certificate of conformance with relevant code form the manufacturer with each lot supply. The test certificate should clearly indicate the lot numbers of the supplied fittings.

11.0 Finishing

11.1 The work shall be carried out as per CPWD specifications. The Primer, Synthetic Enamel paint, distemper etc., of makes as approved by the Engineer in charge and of low VOC shall only be used and brought to the site of, work in the original sealed containers. The material brought to the site of work shall be sufficient for at least 60 days of work. The material shall be kept under the joint custody of contractor and representative of the Engineer-in-Charge. The empty containers shall not be removed from the site till the completion of the work without permission of the Engineer-in-Charge.

QUALITY ASSURANCE, QUALITY AUDIT AND INSPECTION

i) Quality of work shall be the sole responsibility of the contractor through inspection and testing by the technical staff employed by the contractor. In order to assure proper quality control over the materials and items of works, testing and inspections shall also be done by the Engineer-in-charge and / or his representatives.

2. The quality of work shall be assured through routine and random testing of materials and items of work in the field laboratory and outside laboratories (Govt Laboratories or Govt Approved Labs) as per the conditions of tender / contractor.

3. CPWD shall audit the method of documentation of test result / reports and its suggestions in this regard shall be binding on the contractor.

4. The samples of tests shall be drawn in the following manner:

i) Test samples for all the field tests shall be drawn by the contractor after giving due prior intimation to the Engineer-in-charge. These tests are as per CPWD Specification and Condition of Contract, wherein the frequency of the tests are also specified. The test samples of these filed tests may also be additionally drawn by the CPWD at its discretion and get the same tested in the field laboratory being maintained by the contractor who shall provide all assistance in collection, packing and transportation of samples to the laboratory.

ii) For the tests to be conducted in outside laboratory, the samples shall be drawn by CPWD and the contractor shall provide all necessary help in collection, packing and transportation of samples to the laboratory.

iii) Test limiting to 10% of total no. of field tests shall also be got conducted at outside laboratory at the discretion of Engineer-in-Charge. Test samples in such cases shall be drawn by CPWD and the contractor shall provide all necessary help in collection, packing and transportation of samples to the laboratory. The cost of testing shall be as per the condition of contract.

5. The contractor shall also assist inspection and collection of samples by CPWD for testing. The samples of materials / items of work required for testing by CPWD shall be provided free of charge by the contractor. The cost incurred in collection of samples and its packing & transportation to the approved lab / filed laboratory shall be borne by the contractor. The cost of tests conducted in outside approved laboratory, even if the facility of testing is available in field laboratory, shall be as per conditions of contract.

6. If testing facilities of field test of any materials are not available at field laboratory, the test sample shall be sent to Govt. approved laboratory. In such eventuality, the cost of testing shall be borne by the contractor when test results are unsatisfactory, otherwise by the department All costs related to testing of materials / items of work in the field laboratory and costs incurred in collection of such samples, its packing and transportation of samples to the laboratory shall be borne by the contractor in all cases.

7. In case the contractor or his authorized representative is not present or does not associate him in collection of test samples, the test results / report of such tests and consequences thereon shall be binding on the contractor.

8. The contractor shall render all necessary help / facilities for carrying out:

(i) Inspection of work
(ii) Inspection of quarries / plants (RMC) and collection of test sample there from.
(iii) Collection of samples of all materials brought at site.
(iv) Testing of all materials at field laboratory / outside laboratory approved by Engineer-in-charge.

9. CPWD will perform testing and inspection at frequency deemed fit by it to ensure that contractor's quality control test result and workmanship are in order. CPWD shall also monitor contractor's process of testing to make sure that what he is doing is adequate and uniform.

10. The contractor shall submit weekly work program to the Engineer-in-charge in order to enable

him to supervise inspection of work and testing of materials.

11. CPWD will:

(i) Review all reports and records for regular field testing and other testing carried out by the contractor as per specification applicable for execution of work.

(ii) Review manufactures test report / certificate for all the manufactured materials brought at site.

(iii) Randomly / routinely check the workmanship and methods adopted for completing activities of work by contractor and shall suggest remedial measure, which shall be binding on the contractor.

(iv) Shall prepare QA / QC reports for tests and inspections, the findings of which shall be binding on the contractor.

12. CPWD will also carry out quality audit of completed item of works to confirm that works are of acceptable quality and may order rejection / rectification wherever necessary which shall be binding on the contractor.

13. The reports of inspection and test results given by CPWD/Engineer-in-Charge shall be binding upon the contractor.

14. The decision of the CPWD/Engineer-in-Charge shall be final regarding acceptability of the all test results whether relating to field tests or outside laboratory test.

15. The contractor shall allow access to the third party quality assurance agency (TPQAA)appointed by Engineer-in charge with regard to inspection of work, site records, sampling and testing various raw as well as finished materials / items. The observation of TPQAA during their inspection shall be binding on the contractor for taking remedial measures such as rectification of defects, replacement of defective works and improvement in resources and workmanship etc. At least 20% of samples of materials including Cement Concrete Cubes shall be taken jointly by Agency and TPQAA / Engineer-in charge or his authorized representative. All arrangements for transporting and getting them tested shall be made by the Agency.

ANNEXURE-I

GUARANTEE BOND TO BE EXECUTED BY CONTRACTORS FOR REMOVAL OF DEFECTS AFTER COMPLETION IN RESPECT OF WATER PROOFING WORKS

The Agreement made this ..... day of ..... two thousand and ..... between ..... son of ..... of.....(hereinafter called the Guarantor of the one part) and the PRESIDENT OF INDIA (hereinafter called Government of the other part).

WHEREAS this agreement is supplementary to a contract (hereinafter called the Contract) dated ..... and made between the GUARANTOR of the one part and the Government of the other part, whereby the Contractor, inter alia, undertook to render the buildings and structures in the said contract recited completely water and leak-proof.

AND
WHEREAS GUARANTOR agreed to give a guarantee to the effect that the said structures will remain water and leak-proof for five years from the date of giving of water proofing treatment.

NOW THE GUARANTOR hereby guarantees that water proofing treatment given by him will render the structures completely leak-proof and the minimum life of such water proofing treatment shall be five years to be reckoned from the date after the maintenance period prescribed in the contract. Provided that the guarantor will not be responsible for leakage caused by earthquake or structural defects or misuse of roof or alteration and for such purpose:

(a) Misuse of roof shall mean any operation which will damage proofing treatment, like chopping of firewood and things of the same nature which might cause damage to the roof;
(b) Alteration shall mean construction of an additional storey or a part of the roof or construction adjoining to existing roof whereby proofing treatment is removed in parts;
(c) The decision of the Engineer-in-Charge with regard to cause of leakage shall be final.

During this period of guarantee the guarantor shall make good all defects and in case of any defect being found, render the building water-proof to the satisfaction of the Engineer-in-Charge at his cost, and shall commence the work for such rectification within seven days from the date of issue of the notice from the Engineer-in-Charge calling upon him to rectify the defects, failing which the work shall be got done by the Department by some other contractor at the GUARANTOR'S cost and risk. The decision of the Engineer- in-Charge as to the cost, payable by the Guarantor shall be final and binding.

That if GUARANTOR fails to execute the water proofing or commits breach there under then the GUARANTOR will indemnify the Principal and his successors against all loss, damage, cost, expense or otherwise which may be incurred by him by reason of any default on the part of the

GUARANTOR in performance and observance of this supplementary agreement. As to the amount of loss and/or damage and/or cost incurred by the Government the decision of the Engineer- in-Charge will be final and binding on the parties.

IN WITNESS WHEREOF these presents have been executed by the Obligor .....and by ..... and for and on behalf of the PRESIDENT OF INDIA on the day, month and year first above written.
Signed, sealed and delivered by OBLIGOR in the presence of-
1.
2.

Signed for and on behalf of THE PRESIDENT OF INDIA by.....in the presence of
1.

Special condition regarding applicability of EPF and ESI and uploading of labour welfare Details

Applicability of EPF and ESI and uploading of Labour Welfare details the following should be followed:-

It should be ensured by the contractor that he shall have provident Fund code Numbers and also ensure that and sub contractor engaged should also have provident Fund Code.

All the works deployed by contractors or sub contractors are enrolled as members of Provident Fund and should be given the Universal Account Number (UAN).

Before clearing the bills of contractor, certificate be obtained that all workers employing directly or indirectly by him are registered for EPF and the due contributions have been into their account. The EPFO in their official website has also made facility to verify whether the contractor having provident Fund code Number is regularly depositing the PF Contribution every month in respect of all the employees deployed by them. The failure to provide social security benefits to the workers engaged by any organization directly or through a contractor is an offence under EPF & MP Act.

In case of default. The contractor is liable for penal action. Engineer-in-charge or his subordinates must ensure that contractor who is providing outsourced staff is registered with EPFO and ESIC and payment to the contractor is made only after verifying that social security cover is being extended to such staff.

In view of above, it is now clear that EPF & ESI is applicable for construction worker also. Hence CPWD contractor will have to be registered with ESIC and EPFO if number of workers deployed in a day is more than 10 or 20 in preceding one year respectively. Accordingly, the labour welfare details also be updated and uploaded for each and every ongoing work by the agency or contractors.

Conditions for Automated House Keeping

Special Condition for Housekeeping

Automated / Mechanized Housekeeping

1. The work shall include automated/mechanized housekeeping, cleaning, sweeping, collection and disposal of litter, dust removal, cleaning of roads, pathways, tracks, walking tracks, paved areas and other areas specified in the Schedule of Quantities. The contractor shall perform all activities as per the approved scope, frequency schedule, specifications and directions of the Engineer-in-Charge.
2. The contractor shall deploy adequate trained manpower, supervisors and operators in accordance with the approved manpower deployment plan and applicable labour laws. Minimum deployment, shift-wise attendance and area-wise allocation shall be as stipulated in the tender. Deployment shall be verified through attendance records and physical inspection.
3. The contractor shall provide and maintain the required mechanized cleaning equipment, including ride-on/ walk-behind sweepers, scrubber machines, vacuum cleaners, pressure-washing equipment, litter-collection equipment and other machinery specified in the tender. Equipment shall be suitable for the site, maintained in serviceable condition and operated by trained personnel.
4. The contractor shall submit an area-wise and shift-wise cleaning schedule for approval by the Engineer-in-Charge. The schedule shall indicate the location, frequency, method of cleaning, machinery proposed and manpower deployment. Any change shall require prior approval.
5. All designated areas shall be maintained in a clean, hygienic and litter-free condition. There shall be no accumulation of garbage, dust, leaves or other waste beyond the permitted limits specified in the tender. The Engineer-in-Charge may inspect the work at any time and issue instructions for rectification.
6. The contractor shall maintain daily deployment registers, equipment logs, cleaning checklists and complaint/rectification records. The contractor shall provide these records to the Engineer-in-Charge or the authorized representative whenever required. Digital attendance, geo-tagged photographs and electronic monitoring shall be provided where specifically stipulated in the tender.
7. Any deficiency noticed during inspection shall be rectified within the time specified by the Engineer-in-Charge, depending on the nature and urgency of the deficiency. Failure to rectify deficiencies may attract deductions or other contractual action in accordance with the specific provisions incorporated in the tender and the applicable GCC.
8. Waste shall be collected, segregated and transported to the designated collection/disposal point in accordance with applicable municipal, environmental and site-specific requirements. The contractor shall not dump waste in unauthorized locations or obstruct drains, roads, pathways or public access.
9. The contractor shall ensure the safety of workers, visitors and other persons at the site. Appropriate PPE, warning signs, barricading and traffic-safety measures shall be provided wherever necessary. Damage to existing structures, furniture, landscaping, utilities or other property attributable to the contractor shall be dealt with under the applicable contract provisions.
10. The contractor shall comply with all applicable labour, wage, social-security, occupational-safety and other statutory requirements. The contractor shall maintain the records and submit statutory compliance documents

as required under the tender and applicable law.

11. The contractor shall arrange the cleaning materials, consumables, tools, equipment maintenance, fuel/charging, lubricants and other resources expressly included in the Schedule of Quantities and tender conditions. The responsibility for water, electricity, storage and charging facilities shall be as specified in the tender.

12. Any deductions for non-deployment of manpower, non-availability of machinery, incomplete cleaning, failure to meet cleaning frequency or failure to rectify deficiencies shall be governed by a clearly defined deduction schedule forming part of the tender. No arbitrary or double recovery shall be made for the same default.

13. The bidder shall acquaint itself with the site conditions, accessibility, working hours, security restrictions, designated waste-disposal points and operational constraints before quoting. No additional payment shall be admissible for matters reasonably ascertainable from the tender documents and site inspection, subject to the applicable contract provisions.

14. These Special Conditions shall be read with the NIT, Schedule of Quantities, technical specifications, approved drawings, CPWD General Conditions of Contract and applicable CPWD Works Manual. In case of inconsistency, the matter shall be resolved in accordance with the applicable contract provisions and instructions of the competent authority.

15. These Special Conditions shall form part of the tender only after approval by the competent authority and incorporation into the issued tender documents.

1. Details of Machines alongwith Consumables to be used per Month

S.No.	Details of Machines	Number	Consumable Required
1	Glass Cleaning Kits	3	As per requirement
2	Single Disc. Scrubber	4	Brushes
3	Wet & Dry Vaccum Cleaner	4	Cloth Bag & Hoses
4	Dry Vaccum Cleaner	2	Cloth Bag & Hoses
5	High Pressure Jet	6	Nozzles, Hose & accessories
6	Auto Scrubber Dryer	2	Brushes & Squeeze
7	Garbage rikshaw/ E- riskshaw	6	Tyre, Tube and other Accessories
8	Walk behind road sweeper (battery operated)	6	Battery, etc.

Details of Consumables to be used per Month

S.No.	Items	Qty.	Unit
1	Bucket Plastic 10 Ltr.	25	each
2	Dust Pan Plastic	20	each
3	Hard Broom	250	each

4	Soft Broom 325 Gms	100	each
5	Plastic Wiper 18-inch HD	50	each
6	Garbage Bag Big size (Biodegradable)	1500	each
7	Glass Cleaning Kit	4.00	each
8	Mops	500.00	each
9	Dhoti	200.00	each
10	Scotch Brite	100.00	each
11	Plastic Mug	30.00	each
12	Hand gloves	100.00	each
13	Toilet Brush	50.00	each
14	Toilet Paper roll	1000.00	each
15	Face tissue paper	1000.00	each
16	Odonil Cube	150.00	each
17	Flush matic cube	200.00	each
18	Hand wash Liquid	400.00	Ltr.
19	Air Freshener	150.00	Each

List of Machines to be deployed

S.No.	**Machines**	**No. of Machines**
1	Single Disc. Scrubber	4
2	High Pressure Jet	6
3	Wet & Dry Vaccum Cleaner	4
4	Dry Vaccum Cleaner	2
5	Glass Cleaning Kit	3
6	Ladder (Rs. 13049/1.18)	5
7	Auto Scrubber Dryer	2
8	Garbage rikshaw/ E- riskshaw	6
9	Walk behind road sweeper (battery operated)	6

Details of manpower required

S.No.	Automated housekeeping work	No. of Labours / Operators
1	Total No. of worker to be deployed for automated housekeeping work	90
	Considering 6 working days and one paid rest, number of staff to be deployed on actual basis Total 90 nos x 30days / 26days = 104	104
	Total Unskilled Worker	104

2. Carrying out day to day maintenance complaint of (Carpenter / Sewerman / Mason / Plumber / Painter / Supervisor)

1	Supervisor	4 Nos.
2	**Mason**	1 Nos.
3	Plumber	1 Nos.
4	Carpenter	1 Nos.
5	Sewerman	1 Nos.
6	Painter	2 Nos.
7	Enquiry Clerk	2 Nos.
Total (Skilled Worker)		**12 Nos.**

3. Carrying out day to day maintenance complaint of (Computer operator, Enquiry Clerk, etc,)

1	Computer Operator	1 Nos.
TOTAL (Highly Skilled Worker)		**1 Nos.**

Details of Area to be cleared			
SR No.	**Location**	**Description**	**Area (sqm)**
1	Road / Pathways (cycle track, jogging track and walking track)	9.00 km (width- 2.70 m)	24300
2	Internal Pathways (Bajri path, sand stone path, etc.)	6.00 km (width- 3 m) 6.00 km (width- 2 m)	30000
3	CC Road	3.00 KM (width- 6m)	18000
4	Elevated Board Walk	900 m (width-2.4m)	2160
5	All Parking	9,000 Sqm.	9000
6	Toilet Block	1. 11 WC 2. 11 WB 3. 06 Urinal	7 Nos (Area= 1750 sqm) (male and female)
7	Maintenance Office / Block	1 Hall 2 Office 2+1 Toilet 1 Labour Room	2 Nos (Area= 700 sqm)
8	Food Court	1 Nos i/c library and cafeteria, kiosk and toilet block	7000
9	Interpretation Centre	1 Nos	600
10	Ticket plaza	2 Nos (Area = 724.55 Sqm Each)	1449
11	Lake	17,000 Sqm.	17000
12	Machan	2 Nos.	30
13	Sports Zone	11,000 Sqm.	11000
14	Sports office	1 No.	147
15	Open Air Theater	1 No. (Capacity 750 Person)	2000
16	OAT Green Rom	2 Nos (Green room Area= 115.34 sqm each)	231
17	Kiosk	8 Nos	80
18	Temple Compound	1 Nos	200
19	Guard Room	8 No.s	98
20	Arrival Court	1 Nos.	2000
21	Open GYM	1 Nos.	200
22	Kids Play Area	1 Nos.	200
23	Gazeebo	6 Nos	150

Automated Housekeeping - Frequency of Cleaning				
1. Rashtrapati Udyan				
S.No.	**Area**	**Job**	**Frequency**	**Machines to be deployed**
1	External walls of Ticket counter and information centre, maintenance office, Butterfly dome, Flora Trove, Interpretation centre, Sport office, Sport Zone, OAT, Viewing deck, Pragati Chakra, Flag Post, Lichi garden, Food Court, Library, Toilet Block,	i) Pressure jet washing	i) Fortnightly	High Pressure water jet
		ii) Removing wild growth	ii) Daily / as required	Manually
2	Kota / Marble / Granite / Red Sand Stone / white sand stone / Floor Skirting & dado in corridors & public area.	Scrubbing	weekly	Single Disc scrubber Auto Scrubber
3	Internal walls / columns / surface with wall paneling / stone cladding, stone jalies ceiling etc.	i) Dry dusting including spot cleaning and removing cob webs	i) Daily on rotation basis so that each column should be cleaned atleast once month	Manually
		ii) Dry dusting upto roof including ledges	ii) Weekly	Manually
		iii) Vaccum cleaning all walls surfaces including groves etc.	iii) Monthly	Dry Vaccum cleaner
4	Door / windows	Cleaning	Daily each door / window to be cleaned once a weekly	Manually
5	Glass panes of doors / windows and partitions.	Cleaning	Daily each door / window to be cleaned once a weekly	Manually
6	Ticket counter and information centre, manitenance office, toilet block, Sport office, Sport zone, OAT, Food Court, Library, Toilet Block,	Repairing of doors, windows fittings / fixtures, replacing damaged glass panes, repair / replacement of damaged bricks.	Daily as per requirements	Manually by carpenter
7	Terrace	i) Cleaning	i) Weekly	Manually
		ii) Pressure washing	ii) Monthly	High Pressure water jet
		iii) Spout Cleaning	iii) Monthly required as earlier.	Manually
		iv) Drain cleaning	iv) Monthly required as earlier.	

Addition: NIL Overwriting: NIL Correction: NIL Deletion: NIL AE(P) EE(P)

8	Ticket counter and information centre, maintenance office, toilet block, Sport office, Sport zone, OAT, Food Court, Library, Toilet Block,	Pointing of stone floors & wall joints, repair of plaster & floor etc.	Daily as per requirements	Manually by Mason.
9	Ticket counter and information centre, manitenance office, toilet block, Sport office, Sport Zone, OAT, Food Court, Library, Toilet Block,	Regular cleaning of sewerline, manhole & gully chamber	As per requirements	Manually or mechanically by Sewerman.
10	Ticket counter and information centre, manitenance office, toilet block, Sport office, Sport Zone, OAT, Food Court, Library, Toilet Block,	Regular checking of pipe fittings, tanks & bathroom fittings	Daily as per requirements	Manually or mechanically by Plumber.

2. Furniture Section

S.No.	Area	Job	Frequency	Machines to be deployed
1	Table, chairs and other furniture items	Dry dusting, spot cleaning / stain removing.	Daily	Manually
2	Carpets and curtains	i) Dry Vaccum Cleaning	i) Fortnightly	Dry Vaccum Cleaner
		ii) Spot Cleaning	ii) As & when required	Manually
3	Venetition Blinds	Vaccum Cleaning / dusting	Monthly	Manually
4	Upholstery	i) Dusting of chairs / sofas	i) Daily	Manually
		ii) Vaccum Cleaning	ii) Fortnightly	Dry Vaccum Cleaner
		iii) Spot Cleaning	iii) As & when required	Manually
5	Door Mats / Chicks	Dusting and cleaning	Twice a Week	Dry Vaccum Cleaner / Manually
6	curtain rods fixtures of almirahs and tables curtain rods, curtain brackets, brass poles and chain etc.	cleaning	Fortnightly	Manually
7	Ticket counter and information centre, maintenance office, sport office, Sport Zone, Food Court, Library,	Removing and refixing curtains repairing of furniture, replacing fittings and fixtures of almirahs and tables.	As & when required	Manually by carpenter

External Roads and Lanes of Rashtrapati Udyan, Dehradun Automated Housekeeping- Frequency of Cleaning

S.No.	Area	Job	Frequency	Machines to be Deployed
1	Rashtrapati Udyan (Whole area)	Automated housekeeping	Twice daily	Road Sweeper, Road Sweeping, Toilet Cleaning

Automated Housekeeping- Frequency of Cleaning Outer Area Sanitation

S.No.	Area	Job	Frequency	Machines to be Deployed
1	Rashtrapati Udyan (Whole Area)	Collection of Garbage from, food court, library, toilet block, maintenance office, guard room, OAT, all dustbin in campus door to door and emptying the garbage in Authorized dumping area (authorized from UK Govt.)	Twice daily	Manually by e-Rikshaw

Recovery rate for non deployment of Machines for Automated Housekeeping

S.No.	Equipment	Recovery Rate per day per equipment (If not available / out of order for more than 3 Days
1	Single Disc Scrubber	Rs. 8000
2	High Pressure Jet	Rs. 5000
3	Wet & Dry vacuum cleaner	Rs. 5000
4	Dry Vacuum Cleaners	Rs. 5000
5	Ladder	Rs. 2000
6	Auto Scrubber Dryer	Rs. 8000
7	Walk behind road sweeper (battery operated)	Rs. 20000
8	Glass cleaning Kit	Rs. 1000
9	Garbage Rikshaw/e- Rickshaw	Rs. 1500

Recovery rate for non deployment for Manpower

S.No.	Designation	Recovery Rate per day per person (If less employed)
1	Supervisor	Rs. 1500
2	Unskilled Labour	Rs. 1000
3	Skilled Labour	Rs. 1200
4	Highly Skilled Labour	Rs. 1500

TOTAL NUMBER OF MANPOWER TO BE ENGAGED ON DAILY BASIS

S.No.	Description	Supervisor	Un-Skilled Worker	Skilled					Enquiry Clerk	Helper (Un-Skilled)	Security Guard	Security Officer	Computer Operator	Total
				Mason	Plumber	Carpenter	Sewerman	Painter						
A	**i) Automated Housekeeping**													
	Rashtrapati Udyan	**4**	**104**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	
B	**Computer Operator**													
	For maintenance office	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**1**	
C	**Skilled Worker with helper**													
	Rashtrapati Udyan	**--**	**--**	**1**	**1**	**1**	**1**	**2**	**1**	**6**	**--**	**--**	**--**	
D	**MLD, Enquiry Clerk, Security Guard & Security officer**													
	Rashtrapati Udyan	**--**	**--**	**--**	**--**	**--**	**--**	**--**	**1**	**-**	**51**	**1**	**--**	
	Total	**4**	**104**	**1**	**1**	**1**	**1**	**2**	**2**	**6**	**51**	**1**	**1**	**175**

Addition: NIL Overwriting: NIL Correction: NIL Deletion: NIL AE(P) EE(P)

SPECIAL CONDITIONS FOR SECURITY GUARDS

1. The work comprises providing unarmed security guards for watch and ward, access-control assistance, prevention of unauthorized entry, protection of Government property and reporting of security incidents at the locations specified in the Schedule of Requirements.
The services shall be provided at the designated premises, shifts and timings prescribed by the Engineer-in-Charge and the competent security authority.

2 (a) The contractor shall deploy the number of security guards specified in the approved Schedule of Requirements and at the locations and timings approved by the competent authority.

(b) The contractor shall ensure uninterrupted deployment during all prescribed shifts, including Sundays and holidays where required.

© The contractor shall arrange adequate relievers for weekly rest, leave, absence and other contingencies. The cost of such relief arrangements shall be included in the tendered rates unless expressly provided otherwise in the Schedule of Quantities.

(d) No guard shall leave an assigned post before being properly relieved, except in an emergency or under authorized instructions.

(e) Any change in the deployment strength, shift pattern or designated location shall require written approval of the competent authority and shall be dealt with in accordance with the contract.

3. Eligibility of the association of Security Agency.

3.1 The contractor shall associate with specialized agency for security guard having following eligibility criteria

3.1.1 Should have satisfactorily completed the works during the last Seven years ending previous day of last day of submission of tender.

Three similar works each costing not less than Rs**. 104.14** Lac, or
Two similar works each costing not less than Rs. **156.21** Lac. or
One similar work costing not less than Rs. **208.29** Lac.

The "cost of work" means gross value of the completed Security related works. This should be certified by an officer not below the rank of Executive Engineer/ Project Manager or equivalent.

3.1.2 The tenderer shall possess a valid licence under the Private Security Agencies (Regulation) Act, 2005 (PSARA), issued by the competent licensing authority and valid for the area in which the services are to be provided.

3.2 The tenderer shall submit a copy of the licence, PAN, GST registration, and other registrations and declarations prescribed in the NIT.

3.3 The tenderer shall submit experience certificates for similar security services, financial documents, EPF/ESI registration details and other eligibility documents expressly required by the NIT.

3.4 Any CPWD enlistment, GeM registration, minimum turnover, similar-work experience or other qualification requirement shall apply only where prescribed in the applicable tender and permitted under the relevant procurement rules.

3.5 The contractor shall maintain all required licences and registrations in force throughout the contract period.

4. Security Clearance and Antecedent Verification

4.1 Deployment shall be subject to verification of identity, character and antecedents and to security clearance by the competent authority wherever required.

4.2 The contractor shall furnish the prescribed particulars, photographs, identity documents, address details and verification records of each proposed guard in the format required by the competent authority.

4.3 No person shall be deployed before obtaining the clearances and approvals required for the designated premises.

4.4 The competent security authority may refuse, suspend or withdraw permission for the entry or deployment of any individual in accordance with applicable security procedures. The contractor shall promptly arrange an approved replacement without interruption of service.

4.5 The contractor shall immediately report any material change in the particulars or status of a deployed guard that may affect eligibility or security clearance.

5. Qualifications, Training and Conduct

5.1 Every guard shall satisfy the eligibility, physical fitness, training and other requirements prescribed under applicable law, PSARA and the tender.
5.2 Guards shall be trained in watch and ward, access-control procedures, visitor management, emergency reporting, fire-safety awareness, first-aid awareness and professional conduct, as applicable to their duties.
5.3 Guards shall wear the prescribed uniform, carry their authorized identity cards and maintain discipline while on duty.
5.4 The contractor shall maintain training records and produce them for inspection whenever required.
5.5 Guards shall not consume alcohol or intoxicating substances while on duty, sleep while assigned to active duty, abandon their posts or engage in unauthorized activities.

6. Duties of Security Guards The duties of the guards shall include, as applicable to the assigned post:

(a) Maintaining watch and ward of the designated property.
(b) Assisting authorized personnel with prescribed entry and exit procedures.
(c) Maintaining visitor, vehicle, material and occurrence registers wherever directed.
(d) Reporting unauthorized entry, trespass, suspicious activity, damage, theft, fire or other incidents immediately to the designated authority.
(e) Preventing unauthorized removal of Government property within the scope of assigned duties.
(f) Maintaining proper handover and takeover of duty, including recording outstanding incidents and instructions.
(g) Complying with the lawful instructions of the Engineer-in-Charge and authorized security officers.
(h) Assisting in emergencies strictly in accordance with the instructions of the competent authority.
Guards shall not independently exercise powers reserved for police, statutory authorities or authorized security personnel.

7. Restricted-Premises Protocol
7.1 Entry into Rashtrapati Bhawan, Rashtrapati Udyan and other restricted areas shall be subject to the applicable access-control and security protocols.
7.2 Guards shall not photograph, record, disclose or circulate photographs, videos, access credentials, security arrangements or other restricted information without prior authorization.
7.3 Mobile phones, electronic devices, bags, vehicles and other personal articles shall be subject to the restrictions and checking procedures prescribed by the competent security authority.
7.4 No visitor, vehicle, material or equipment shall be permitted entry merely on the instructions of an unauthorized person.
7.5 The contractor and its employees shall maintain strict confidentiality regarding information obtained during the performance of the contract.
7.6 The contractor shall immediately report any suspected breach of security or confidentiality to the designated authority.
7.7 All security-sensitive instructions, access procedures and deployment details shall be communicated through the authorized departmental channel and shall not be reproduced in public-facing tender documents beyond what is necessary for bidding.

8. Supervisor and Monitoring
8.1 The contractor shall nominate an authorized representative and provide supervisory arrangements in accordance with the approved deployment plan and tender requirements.
8.2 The contractor shall maintain daily attendance, shift-wise deployment, duty rosters, occurrence registers and other records prescribed by the Engineer-in-Charge.
8.3 Attendance shall be verified through the approved biometric, electronic or manual system, as applicable.
8.4 The Engineer-in-Charge and authorized security representatives may conduct inspections at any time.
8.5 Inspection findings and deficiencies shall be recorded in the prescribed register or electronic system, and the contractor shall take corrective action within the time specified by the authorized officer.
8.6 The contractor shall submit a monthly performance report with the bill, containing verified deployment, absences, replacements, incidents, complaints, rectification and statutory-compliance information.

9. Wages and Statutory Compliance
9.1 The contractor shall pay wages not less than the applicable notified minimum wages for the relevant

category, area and period, together with applicable allowances and statutory benefits.

9.2 The contractor shall comply with all applicable labour, wage, social-security, occupational-safety and other statutory requirements, including the applicable provisions relating to EPF, ESI, bonus, leave, weekly rest and overtime.

9.3 The contractor shall submit wage-payment records, attendance records, EPF/ESI challans and other statutory documents as required under the tender.

9.4 Any increase in wages or statutory contributions during the contract period shall be dealt with strictly in accordance with the applicable tender provisions and law. No additional payment shall be admissible merely on the contractor's request without the contractual basis and supporting documents.

9.5 The contractor shall be responsible for timely payment of wages and statutory dues to its employees. Any liability of the Department under applicable law shall remain unaffected by this clause.

10. Uniform and Equipment

The contractor shall provide the prescribed uniform, identity cards, footwear, rainwear, torch, communication equipment and other items specifically required under the tender.

All equipment shall be maintained in serviceable condition. Any item prohibited by the competent security authority shall not be brought into the restricted premises.

1. Leave, Relievers and Replacement

11.1 The contractor shall provide adequate relievers so that sanctioned leave, weekly rest, sickness or absence does not result in an uncovered security post.

11.2 Any guard found unsuitable, negligent, indisciplined or in breach of security instructions may be required to be withdrawn and replaced, for recorded reasons, by the competent authority.

11.3 Replacement personnel shall meet the same eligibility and clearance requirements as the originally deployed personnel.

11.4 No replacement shall be deployed before obtaining the approvals and clearances required for the relevant premises.

12. Performance Deductions and Contractual Action

12.1 Deductions shall be imposed only for established deficiencies, after recording the relevant facts and following the procedure prescribed in the contract.

12.2 The following proposed schedule shall apply only if approved by the competent authority and expressly incorporated into the tender before issue. It shall be read with the applicable GCC and other contractual provisions.

13 Absence of a guard or uncovered prescribed post for a shift Pro-rata deduction for the uncovered shift plus an additional amount equal to one shift's applicable service charge for that post.

14 Late reporting or premature departure resulting in a coverage gap Pro-rata deduction for the uncovered period, plus ₹500 per established occurrence.

15 Sleeping on duty, unauthorized absence from post or failure to perform assigned duties ₹1,000 per established occurrence, in addition to any applicable uncovered-period deduction.

16 Failure to maintain prescribed registers or duty records ₹500 per established occurrence after notice and opportunity to rectify, where rectification is possible.

17 Deployment of a person without the required approval or clearance Immediate withdrawal and replacement; no payment for unauthorized deployment and further contractual action as applicable.

18 Failure to provide a required reliever after notice Deduction as for an uncovered post under Item 1.

19 Failure to submit required monthly performance or statutory-compliance records Written notice and time-bound rectification; withholding of the affected bill component where contractually permissible, until compliance.

20 Unauthorized photography, disclosure of restricted information or violation of prescribed security protocols Immediate reporting and withdrawal of the individual where directed; proposed contractual penalty up to ₹5,000 per established incident, subject to the approved tender provisions and without limiting other lawful action.

21. Repeated or serious breach, falsification of records or material contractual default Action under the applicable GCC and contract, which may include termination, recovery or other remedies where legally and contractually justified.

22 Deduction shall not be imposed twice for the same default under different descriptions unless separate, independently established defaults and an express contractual basis justify separate action.

23 The contractor shall be informed of the recorded deficiency and given an opportunity to submit an explanation wherever required under the contract and applicable law.

24 Any theft, loss, damage, attempted intrusion, fire or other security incident shall be reported immediately to the Engineer-in-charge.

Conditions for Providing Manpower Services

1. Name and address of workers / staff to be engaged by the agency for carrying out the major/minor or periodical complaints shall be furnished in advance for security verification. Only labours whose verification conducted shall be allowed to do the work. Working at site shall be furnished for security verification. The workers / labours/ staff should not be changed too frequently once the verification of the character and antecedents is done.
2. **Biometric Attendance of the staff deployed for day to day maintenance shall be maintained by the contractor. Biometric machines e.g. finger print scanners and iris scanners in sufficient numbers, as required at site shall be installed and maintained by the contractor. Engineer-in-charge will finalize the location for installation of these machines arrangement for charging / power-points etc. shall be provided by the department. However, Wi-Fi / internet connection and expenditure incurred on this shall be the responsibility of the contractor.**
3. Payment shall be made as per bio-metric attendance sheet. (Name with designation of workers / employs should be mentioned in attendance sheet)
4. Graduate Computer operator having minimum 6 months diploma / course in computer application from recognized reputed institute and having five year experience. (Computer shall be provided by the department.)
5. The duty shall be of 8 hours per day as per direction of engineer-in-Charge with one day.
6. If the performance of any computer operator is found unsatisfactory, the same shall be replaced within three days after giving the instruction by Engineer-in-Charge.
7. No staff with doubtful integrity or having a bad record shall be engaged by the bidder.
8. There shall be some computer operator already working in the office and are well conversant with the working of this office, priority shall be given to these computer operators as per direction of engineer-in-Charge.
9. The bidder shall ensure that every staff/workman provided by him shall wear uniform and remain in neat & clean uniform as approved by engineer-in-Charge, otherwise recovery @ Rs. 100/- per day, per person shall made.
10. The bidder shall provide the required tools and plants to the workers engaged at service centres.
12. Recovery Rate per day per staff (if not available at service center)

S. No.	Description of staff	Recovery Rate per day per staff (if not available)
1	Beldar /unskilled Labour	Rs. 1610/-
2	Highly skilled	Rs. 2130/-
3	Skilled	Rs. 1962/-
4	Semi skilled	Rs. 1786/-
5	Computer operator	Rs. 2130/-
6	Bio-Metric attendance machine	Rs. 2000/- per day per machine
7	If workers not in approved uniform	Rs. 200/- per person per day
8	Security Guard	Rs. 2500/- Per Person Per Shift

LIST OF PREFERRED MAKES OF MATERIALS

1.	STRUCTURAL STEEL SECTIONS UPTO 12 MM	SAIL, TISCO, RINL, JINDAL
2.	STRUCTURAL STEEL SECTIONS ABOVE 12 MM	SAIL, TISCO, RINL, JINDAL
3.	CEMENT	ACC, L&T, ULTRATECH, SHREE CEMENT, BIRLA, AMBUJA , CCI, BINANI, J.K., Lafarge Brand Cement
4.	WHITE CEMENT	J.K. WHITE, BIRLA WHITE,
5.	WATER PROOFING COMPOUND	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
6.	BITUMEN	INDIAN OIL, HINDUSTAN PETROLEUM, BHARAT PETROLEUM
7.	NON METALIC SURFACE HARDNER	ARMSTRONG, NITOFLOR HARDTOP FOSROC, , SIKAFLOOR® – 2 SYNLTOP, IRONITE COMPANY OF INDIA LTD,
8.	LOCKS/LATCH	GODREJ, HARRISION, PLAZA, DORMA
9.	WIRE MESH	HAVER STANDARD INDIA PVT LTD, GRAND METAL CORPORATION, STERLING ENTERPRISES, TRIMURTY WELDED MESH, TIGER
10.	NUTS, BOLTS AND SCREWS, STEEL	KUNDAN, PRIYA, ATUL, PUJA
11.	POLY-SULPHIDE/SILICON SEALENT	PIDILITE, FOSROC, TUFFSEAL, CHOKSEY CHEMICALS,
12.	DASH FASTNERS	HILTI, FISCHER, BOSCH, CANON
13.	HYDRAULIC DOOR CLOSER/FLOOR SPRING	HARDWYN, GODREJ, YALE, DORMA
14.	S.S. RAILING	JINDAL STAINLESS STEEL LTD., ICICH INDUSTRIES, ESSAL, DORMA
15.	Float Glass	MODI FLOAT, SAINT GOBAIN, ASAHI,
16.	EPDM GASKET	HANU/ANAND/LESCUYER
17.	TILE ADHESIVE	PIDILITE, SIKA,THERMOSHIELD, DUNLOP, KAJARIA, VAMORGANIC,
18.	CERAMIC GLAZED TILES	JOHNSON, KAJARIA, BELL CERAMICS, SOMANY
19.	PORCELAIN TILES	JOHNSON, ASIAN, CENTURY, R.A.K
20.	VITRIFIED TILES	KAJARIA, JOHNSON, ASIAN, GRANITO, BELL CERAMICS, SOMANY, LATICRETE
21.	CHEQURED TILE	NITCO, ULTRA, UNISTONE, MODERN, KK
22.	CC PAVERS	NITCO, BHARAT REGENCY, HINDUSTAN, ULTRA, DURACRETE, K.K. , Dalal Tiles Industries.
23.	PRECAST CC KERB STONE	PAVER INDIA, K.K., KJS CONCRETE,
24.	GRASS PAVER	UNISTONE, ULTRA, HINDUSTAN,K.K. KJS CONCRETE

25.	VITREOUS CHINA SAINITARYWARE	HINDWARE, CERA, NYCER, JAQUAR
26.	STAINLESS STEEL SINKS	NILKANTH, NIRALI, JAYNA
27.	C.P.BRASS FITTINGS	JAQUAR, KOHLER, GROHE, ROCA.
28.	SOIL,WASTE & VENT PIPES & FITTINGS A) CENTRFUGAL CAST IRON	NECO, HEPCO, SKF
29.	LA (CI) PIPES	RIF, NECO
30.	G.I. SHEET	SAIL, TATA, JINDAL
31.	FIBRE GLASS SHEET	SIMCRYL, SIMBA
32.	G.I. PIPES	TATA, JINIDAL (HISSAR)
33.	G.I. FITTINGS (MALLAEABLE CAST IRON)	UNIK, ICS, AMCO, KS, NVR PIDILITE
34.	GUNMETAL VALVES	LEADER, SANT, ZOLOTO
35.	STONEWARE PIPE & GULLY TRAPS	PERFECT, PARRY
36.	R.C.C. PIPES (NP-2)	LAKSHMI, SOOD & SOOD, JAIN & CO, DIWAN SPUN PIPES
37.	C.I. DOUBLE FLANGED SLUICE VALVES	KIRLOSKAR, IVC, BURN
38.	C.I. DOUBLE FLANGED NON-RETURN VALVES	KIRLOSKAR, SANT,KARTAR
39.	C.I. MANHOLES COVERS	B.C.M, RIF, NECO
40.	UPVC PIPE	SURREME, PRINCE,FINOLEX, PRAKASH
41.	BALL VALVES	ZOLOTO, IBP, ARCO
42.	GLASS PANS	SAINT GOBAIN, ASAHI INDIA, MODIGUARD
43.	BEVELED EDGE MIRROR	MODIGUARD, ATUL, SAIN GOBAIN
44.	READY MIX CONCRETE (RMC)	LAFARGE, ALCHON/ACC/L&T/GRASIM/ULTRA TECH, RMC READY MIX, NS CONCRETE, M/S SHRI RAM READY MIX CONCRETE PVT LTD
45.	UPVC WINDOW/DOORS	FENESTA, REHAU, POLYWOOD
46.	PPR PIPES	SFMC,SAFE,POINEER INDUSTRIES
47.	FIRE GLASS FOR VISION PANNELS	SAINT GOBAIN, ASHAI INDIA,MODI
48.	ALUMINIUM EXTRUDED PROFILES	HINDALCO/JINDAL/NALCO
49.	FIRE DOOR	GODREJ/SHAKTI/NAVAIR, CERA, PARYWARE
50.	PT MT	PRYAG, POLYUF
51.	CPVC PIPE & FITTINGS	AJAY FOLOWGUARD,ASHIRWAD FOLOGUARD
52.	POP (PLASTER OF PARIS)	J K. LAXMI, SRIRAM NIRMAN, SAKARNI
53.	PRELAMINATED PARTICLE BOARD	CENTURY PLY, ECO BOARD, BHUTAN BOARD, ACTION TESA

54.	BLOCK BOARD	CENTURY PLY BOARD, DURO, KIT BOARD
55.	FLUSH DOOR	CENTURY PLY BOARD, DURO, KIT PLY
56.	FRP CHAJJA & DOORS	FIBERWAYS, ASHOO MODEL ARTS
57.	PVC DOORS	RAJSHREE, FINOLEX PLASTICS
58.	SFRC/PRECAST C.C. COVERS	KK MANHOLE, NITCO,
59.	PRECAST CC INTERLOCKING TILES	HINDUSTAN, PAVER INDIA, K.K.
60.	PVC WATER STORAGE TANK	SINTEX, POLYCON, SHEETAL
61.	KITCHEN LOFT TANK	SINTEX, TIRUPATI STRUCTURALS LIMITED, K. M. S. PLAST WORLD PRIVATE LIMITED, PLANET PLASTICS, SRI KAMAKSHI TRADERS, SREYAH NOVEL INC.
62.	DUCTILE IRON PIPE (WATER SUPPLY)	ELECTRO STEEL, KESSO,KDUPL, ELECTRO SPUN
63.	PLASTIC SEAT COVER	COMMANDER, JINDAL, ADMIRAL, CUCKOO
64.	PVC CISTERN	STEELBIRD, SEABIRD, JAQUAR
65.	M.S. DOOR FITTINGS	ASHISH, OXFORD, GARG, ADARSH
66.	ALUMINIUM DOOR FITTINGS	CLASSIC, EVEREST, ARGENT
67.	SENTHETIC ENAMEL (FIRST QUALITY PAINT)	M/s Asian Paints Ltd (Apcolite Gloss enamel), M/s Berger Paints India Ltd (Luxol Hi-gloss enamel) M/s Shalimar Paints Ltd(Superlac Hi-gloss enamel) M/s ICI India Ltd AKZONOBEL (Dulux Hi gloss Enamel) M/s Jhenson & Nikelson Ltd (Borolac)
68.	OIL BOUND WASHABLE DISTEMPER	M/s Asian Paints Ltd (Tractor/Professional Acrylic Distemper) M/s Berger Paints India Ltd (Bison Acrylic Distemper) M/s Shalimar Paints Ltd (No. 1 Premium Acrylic distemper) M/s ICI India Ltd AKZONOBEL (Maxilite Acrylic Distemper) M/s Godavari Paints Pvt Ltd (Godavari Acrylic Distemper) NEROLAC PREMIUM WASHABLE OF KNPL.
69.	ACRYLIC EMULSION EXTERIOR	M/s Asian Paints Ltd (Apex Ultima) M/s Berger Paints India Ltd (Weather coat All Guard) M/s Shalimar Paints Ltd (Xtra Maxima) M/s ICI India Ltd AKZONOBEL (Dulux Weathersheild Max)
70.	Cement Based Paint	M/s Asian Paints Ltd (Uatsavcem) M/s Berger Paints India Ltd (Durocem) M/s Shalimar Paints Ltd (Maha Cemkote)
71.	Cement Primer	M/s Asian Paints Ltd M/s Berger Paints India Ltd M/s Shalimar Paints Ltd M/s Dulux paints M/s Godavari Paints Pvt Ltd (Godavari Water based Exterior Primer / interior Primer / Professional Primer) M/s Jhenson and Mickelson Ltd M/s Sherwin William Paints India Ltd

72.	Texture finish	SPECTRUM, ACRO, SANDTEX, REVLONTEX
73.	Lamination sheet	Greenlam, Merino and Action Tesa
74.	SS Door / window fittings	Hettich, Godrej, Dorset, Harrison
75.	CB locks	Godrej, Dorset, Harrison
76	SCI Trap	RIF, BIC, SKF AND NECO
77.	Plastic Emulsion Paint	RANGOLI ACRYLIC EMULSION OF BERGER MAKE', BEAUTY GOLD OF KANSAI - NEROLAC MAKE, APCOLITE ACRYLIC EMULSIONOF ASIAN PAINTS MAKE, SUPER COVER ICI- DULUX PAINTS MAKE
78.	Ply (BWP) Marine	CENTURY (BOND 710), DURO PLY (BWP), KIT PLY (BWP)
79.	Teak Ply	DURO TEAK, KIT PLY, CENTURY
80.	Auto Scruber I Make	TASKI (MODEL SWINGO 750 E), (MODEL KARCHER S DRIER BDS0/ SOC), COMAE (MODEL L 20E), OR EQUIVALENT MODEL OF M/S ROOT OR EQUIVALENT BRANDS/MAKES AS PER DIRECTION OF ENGINEER IN-CHARGE.
81.	Single Disc Scruber	TASKI (MODEL ERGDISC 165), KARCHER (MODEL S DISC 17 INCH), COMAE (MODEL S DISC 17 INCH MEGA 43) OR EQUIVALENT MODEL OF M/S ROOT E:"LLIVALENT BRANDS/MAKES AS PER DIRECTION OF ENGINEER IN-CHARGE.
82.	High Jet Pressure	TASKI (MODEL HOT & COLD JET), KARCHER (MODEL H/D6/1SC), COMAE (MODEL HP JET 150 BAR/KA 3200) OR EQUIVALENT MODEL OF M/S ROOT OR EQUIVALENT BRANDS/MAKES AS PER DIRECTION AS OF ENGINEER-IN-CHARGE.
83.	Dry Vaccume Cleaner	TASKI (MODEL BORA 12/JET 38), KARCHER (MODEL VACUUME), DRY COMAE (MODEL TOP AD 11) OR EQUIVALENT MODEL OF M/S ROOT OR EQUIVALENT BRANDS/MAKES AS PER DIRECTION AS OF ENGINEER-IN-CHARGE.
84.	Wet Vaccume Cleaner & Dry	TASKI VACCUMET KARCHER (MODEL 22), (MODEL WDLS/2300 WATT), COMAE (MODEL CA 27 WD) OR EQUIVALENT MODEL OF M/S ROOT EQUIVALENT BRANDS/MAKES AS PER DIRECTION OF ENGINEER-IN-CHARGE .
85.	Road Sweeper	KARCHER (MODEL KM170/600 CLASSIC), RD COMAE (MODEL CS 120 D/B) OR EQUIVALENT.
86.	Admixtures /Liquid Membrane/Self Adhesive Membrane	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
87.	Tile joint filler, Tile/AAC Block/Tile & Stone Fixing Adhesive/Solid Epoxy Grout	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
88.	Floor Hardener	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE

89.	Wall Putty	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
90.	Polysulphide Sealant for joints	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
91.	Curing compound (Resin based & wax based)	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
92.	Autoclaved Aerated Cement (AAC) Blocks	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
93.	Gypsum Plaster/Ready Mix Plaster	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
94.	Self Curing Mortar	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE
95.	Stone Sealer	PIDILITE, CICO, FOSROC ACCOPROOF, IMPERMO, FERROUS CRETE

केन्द्रीय लोक निर्माण विभाग

कार्यालय ज्ञापन

No. DG/CON/Misc./37

ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI **Dated: 30.01.2024**

Subject: Advisory for encouraging participation of women in the workforce in CPWD

In order to ensure equitable and inclusive development, it is imperative to support women in all aspects of workforce. To achieve this goal, the employers must not only comply with various Statutory Provisions, especially those summarized at the Annexure, but also take lead in implementing the Policies and Programmes of gender equality in letter and spirit to encourage women to join the workforce in large numbers.

2. For ensuring wide participation of women and providing gender-equal opportunities in CPWD, it has been decided to issue an Advisory in line with the Statutory Provisions to all field officers, which in turn, shall ensure and oversee the adoption of the Advisory by their respective contractors:

I. **Provisions Related to Wages:**

All field officers should ensure:

(a) The provisions of the Payment of Wages Act, 1936 and The Employee's Compensation Act, 1923 are compiled with to safeguard the rights of workers especially women workers by specifying the timing and mode of wage payments.
(b) The payment of minimum wages for various categories of employment as per the provisions of the Minimum Wages Act, 1948. It is advised that employers should be insisted to transfer wages online to the bank account of the workers so as check compliance to provisions of minimum wages act.
(c) That every worker, regardless of gender, receives remuneration commensurate with the nature of their work and skills as per the provisions of the Equal Remuneration Act, 1976.
(d) Prohibition of any form of discrimination against women including wages, based on gender as per the provisions of the Equal Remuneration Act, 1976.
(e) The principle of equal pay for equal work for women employees so that women receive the same remuneration for identical or similar work as per the provisions of the Equal Remuneration Act, 1976.

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(f) No discrimination in the recruitment of women workers or in any condition of service after recruitment such as promotions, trainings, or transfers as per the provision of Equal Remuneration Act, 1976.

II. **Welfare Provisions:**

All field officers should ensure:

(a) Provisions of first aid boxes, facilities for sitting, and crèches for women workers are made available as per the provisions of the Maternity Benefit Act, 1961, Factories Act, 1948, The Contract Labour Regulation Rules, 1971, and The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996.
(b) Provision of canteens, separate restrooms and separate reserved portions of the dining hall by the contractor for women employees as per the provisions of the Contract Labour Regulation Rules, 1971.
(c) Crèche should cater to the needs of children, providing a convenient and safe space for working mothers to leave their children during working hours as per the provisions of The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996.
(d) Overall well-being and working conditions of Building and Construction women workers by providing access to essential amenities and services at construction sites.

III. **Migrant Workers:**
All field officers should ensure:

(a) Facilities such as latrines and urinals, washing, creches and adequate accommodation, etc for migrant women workers are made available as per the provisions of the Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Act and Rules.
(b) Extending benefits provided by the destination state through its building and other construction workers welfare board (BOCWB) by facilitating registration of those migrant workers. In this regard prior registration details of the migrant workers available on national/state BOCW portal, which was entered by the source state, can be fetched for verification purpose and immediate benefits of welfare schemes of BOCW board of the destination state can be extend.

IV. **Health Provisions:**
All field officers should ensure:

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(a) The health and well-being of women workers throughout pregnancy as per the provisions of the Maternity Benefit Act, 1961, wherein paid maternity leave to registered construction workers for 26 weeks for up to 2 deliveries is to be granted by the employer. For more than 2 children and for adoption/commissioning mothers, 12 weeks of paid maternity leave shall be provided by the employer.
(b) Cleanliness, ventilation, lighting, drinking water, and sanitation facilities to create a healthy and conducive working environment specifically for women as per health and safety provisions of the BOCW(RE&CS) Act 1996 and the corresponding Rules.
(c) Availability of a qualified medical practitioner dedicated to addressing the unique health needs of employees, specifically women workers
(d) Payment of maternity benefits at the rate of average daily wage for the period of her actual absence immediately preceding and including the day of her delivery and for six weeks immediately following that day.
(e) Entitlement of leave with wages at the rate of maternity benefits for a period of six weeks immediately following the day of her miscarriage.
(f) Deposition of contributions as a statutory obligation under The Employees' State Insurance Act, 1948, for all construction workers engaged. The employer shall create awareness among the construction workers regarding treatment of illness in AB-PMJAY empanelled hospital with the help of ESIC card, if ESCI empanelled hospital is not in vicinity.

V. Safety Provisions:

All field officers should ensure:

(a) The creation of Internal Complaints Committees (ICCs) pertaining to sexual harassment within organizations including private organizations as per the provisions of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.
(b) The sexual harassment complaints of women workers are timely attended to as per the provisions of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.
(c) Timely redressal of safety concerns of women workers as per the provisions of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.
(d) Creation of awareness within the enterprise/unit about what constitutes sexual harassment, violence against women, etc. as per the provisions of the Sexual

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Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.

VI. **Social Security Provisions:**

All field officers should ensure that comprehensive social security benefits are extended to both women and men workers as per the various provisions on social security contained in The Employees' Provident Fund and Miscellaneous Provisions Act, 1952, The Employees' State Insurance Act, 1948, The Employees' Compensation Act, 1923, etc.

VII. **Provisions Related to Working Hours:**

All field officers should ensure:

(a) Provision for weekly holidays, intervals for rest, and overtime pay to women workers as per the requirement and eligibility as per the provisions of the Factories Act, 1948 and Building & Other Construction Workers (RE&CS) Act, 1996 and the Corresponding Rules.
(b) Rest intervals, suitable working conditions, and other safeguards to promote the overall health, safety, and welfare of women workers in shops and other commercial establishments as per the provisions of the Shops and Establishments Act of the states.
(c) That no female contract labourer shall be employed by any contractor before 6.00 a.m. or after 7.00 p.m. as per the provisions of the Contract Labour Regulation Rules, 1971.

3. Moreover, it is being directed that all field officers shall ensure that contractor display an information board at work site, showing details, in vernacular language, of statutory obligations of the employer in respect of entitlements of women workforce. Standard information board prepared based on statutory obligations of employers shall be approved and circulated by the concerned principal employers.

4. The queries/complaints are to be addressed by concerned field officer within 7 days of time by corrective action and with intimation to the complainant.

5. Moreover, all field officer shall ensure, through concerned JE/AE appointed for the particular work, fortnightly awareness session of one-hour duration to all construction workers, with an exclusive session for women workers to understand their concerns and to apprise them about entitlements.

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Annexure

A. Equal Remuneration Act, 1976

4. Duty of employer to pay equal remuneration to men and women workers for same work or work of a similar nature. -- (1) No employer shall pay to any worker, employed by him in an establishment or employment, remuneration, whether payable in cash or in kind, at rates less favourable than those at which remuneration is paid by him to the workers of the opposite sex in such establishment or employment for performing the same work or work of a similar nature.

(2) No employer shall, for the purpose of complying with the provisions of sub-section (1), reduce the rate of remuneration of any worker.

(3) Where, in an establishment or employment, the rates of remuneration payable before the commencement of this Act for men and women workers for the same work or work of a similar nature are different only on the ground of sex, then the higher (in cases where

there are only two rates), or, as the case may be, the highest (in cases where there are only two rates), of such rates shall be the rate at which remuneration shall be payable, on and from such commencement, to such men and women workers:

Provided that nothing in this sub-section shall be deemed to entitle a worker to the revision of the rate of remuneration payable to him or her with reference to the service rendered by him or her before the commencement of this Act.

5. No discrimination to be made while recruiting men and women workers. -- On and from the commencement of this Act, no employer shall, while making recruitment for the same work or work of a similar nature, [2][or in any condition of service subsequent to recruitment such as promotions, training or transfer], make any discrimination against women except where the employment of women in such work is prohibited or restricted by or under any law for the time being in force:

Provided that the provisions of this section shall not affect any priority or reservation for scheduled castes or scheduled tribes, ex-servicemen, retrenched employees of any other class or category of persons in the matter of recruitment to the posts in an establishment or employment.

B. Maternity Benefit Act, 1961

3. In the principal Act, in section 5,— Amendment of section 5.

(*A*) in sub-section (*3*)—

(*i*) for the words "twelve weeks of which not more than six weeks", the

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words "twenty-six weeks of which not more than eight weeks" shall be substituted;

(*ii*) after sub-section (*3*) and before the first proviso, the following proviso shall be inserted, namely:—

"Provided that the maximum period entitled to maternity benefit by a woman having two or more than two surviving children shall be twelve weeks of which not more than six weeks shall precede the date of her expected delivery;";

(*iii*) in the first proviso, for the words "Provided that", the words "Provided further that" shall be substituted;

(*iv*) in the second proviso, for the words "Provided further that", the words "Provided also that" shall be substituted;

(*B*) after sub-section (*3*), the following sub-sections shall be inserted, namely:—

"(*4*) A woman who legally adopts a child below the age of three months or a commissioning mother shall be entitled to maternity benefit for a period of twelve weeks from the date the child is handed over to the adopting mother or the commissioning mother, as the case may be.

(5) In case where the nature of work assigned to a woman is of such nature that she may work from home, the employer may allow her to do so after availing of the maternity benefit for such period and on such conditions as the employer and the woman may mutually agree.".

4. Employment of, or work by, women prohibited during certain period. -- (1) No employer shall knowingly employ a woman in any establishment during the six weeks immediately following the day of her delivery or her miscarriage.

(2) No woman shall work in any establishment during the six weeks immediately following the day of her delivery of her miscarriage.

(3) Without prejudice to the provisions of section 6, no pregnant woman shall, on a request being made by her in this behalf, be required by her employer to do during the period specified in sub-section (4) any work which is of an arduous nature or which involves long hours of standing or which in any way is likely to interfere with her pregnancy or the normal development of the foetus, or is likely to cause her miscarriage or otherwise to adversely affect her health.

(4) The period referred to in sub-section (3) shall be –

(a) at the period of one month immediately preceding the period of six weeks, before the date of her expected delivery;
(b) any period during the said period of six weeks for which the pregnant woman does not avail of leave of absence under section 6.

5. Right to payment of maternity benefit. -- (1) Subject to the provisions of this Act, every woman shall be entitled to, and her employer shall be liable for, the payment of maternity benefit at the rate of the average daily wage for the period of her actual absence immediately preceding and including the day of her delivery and for the six weeks immediately following that day.

9. Leave for miscarriage. -- In case of miscarriage, a woman shall, on production of such proof as may be prescribed, be entitled to leave with wages at the rate of maternity benefit for a period of six weeks immediately following the day of her miscarriage.

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"11A. (1) Every establishment having fifty or more employees shall have the facility of crèche within such distance as may be prescribed, either separately or along with common facilities :

Provided that the employer shall allow four visits a day to the creche by the woman, which shall also include the interval for rest allowed to her.

(2) Every establishment shall intimate in writing and electronically to every woman at the time of her initial appointment regarding every benefit available under the Act.".

C. The Contract Labour Regulation Rules,1971

41. **Rest rooms**- (1) In every place wherein contract labour is required to halt at night in connection with the working of the establishment to which the Act applies and in which employment of contract labour is likely to continue for 3 months or more the contractor shall provide and maintain rest rooms or other suitable alternative accommodation within fifteen days of the coming into force of the rules in the case of existing establishments, and within fifteen days of the commencement of the employment of contract labour in new establishment.

(2) If the amenity referred to in sub-rule (1) is not provided by the contractor within the period prescribed the principal employer shall provide the same within a period of fifteen days of the expiry of the period laid down in the said sub-rule.

(3) Separate rooms shall be provided for women employees.

(3)(i) A portion of the dining hall and service counter shall be partitioned off and reserved for women workers, in proportion to their number.

(iii) Washing places for women shall be separate and screened to secure privacy.

53. (1) Where workers of both sexes are employed there shall be displayed outside each block of latrine and urinal a notice in the language understood by the majority of the workers "For Men only" or "For Women Only", as the case may be.

(2) The notice shall also bear the figure of a man or a woman, as the case may be.

[(x) no female contract labour shall be employed by any contractor before 6.00 a.m. or after 7.00 p.m.
Provided that this clause shall not apply to the employment of women in pithead baths, creches and canteens and so to mid-wives and nurses in hospitals and dispensaries]

29/01/2024
R.K. JAIN
(EE (Contact)

D. Factories Act, 1948

18. Drinking water.—(*1*) In every factory effective arrangements shall be made to provide and maintain at suitable points conveniently situated for all workers employed therein a sufficient supply of wholesome drinking water.

1. Subs. by Act 20 of 1987, s. 7, for "three hundred and fifty cubic feet" (w.e.f. 1-12-1987).
2. Subs. by s. 7, *ibid.*, for "five hundred cubic feet" (w.e.f. 1-12-1987).
3. Subs. by s. 7, *ibid.*, for "fourteen feet" (w.e.f. 1-12-1987).

(*2*) All such points shall be legibly marked "drinking water" in a language understood by a majority of the workers employed in the factory, and no such point shall be situated within [1][six metres of any washing place, urinal, latrine, spittoon, open drain carrying sullage or effluent or any other source of contamination] unless a shorter distance is approved in writing by the Chief Inspector.

19. Latrines and urinals.—(*1*) In every factory—

(*a*) sufficient latrine and urinal accommodation of prescribed types shall be provided conveniently situated and accessible to workers at all times while they are at factory;

(*b*) separate enclosed accommodation shall be provided for male and female workers;

E. Employees' State Insurance Act, 1948

38. All employees to be insured

Subject to the provisions of this Act, all employees in factories or establishments to which this Act applies shall be insured in the manner provided by this Act.

39. Contributions

(1) The contribution payable under this Act in respect of an employee shall comprise contribution payable by the employer (hereinafter referred to as the employer's contribution) and contribution payable by the employee (hereinafter referred to as the employee's contribution) and shall be paid to the Corporation.

[67][(2) The contributions shall be paid at such rates as may be prescribed by the Central Government:

PROVIDED that the rates so prescribed shall not be more than the rates which were in force immediately before the commencement of the Employees' State Insurance (Amendment) Act, 1989.]

[68][(3) The wage period in relation to an employee shall be the unit in respect of which all contributions shall be payable under this Act.]

(4) The contributions payable in respect of each [69][wage period] shall ordinarily fall due on the last day of the [69][wage period], and where an employee is employed for part of the [69][wage period], or is employed under two or more employers during the same [69][wage period], the contributions shall fall due on such days as may be specified in the regulations.

50. Maternity benefit

The qualification of an insured woman to claim maternity benefit, the conditions subject to which such benefit may be given, the rates and period thereof shall be such as may be prescribed by the Central Government.]

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R.K. JAIN
(EE (Contact)

F. Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Act and Rules

39. **Drinking water, latrines, urinals and washing facilities.**- (1) The contractor shall provide sufficient quantity of wholesome drinking water, sufficient number of sanitary latrines and urinals, washing facilities for the migrant workmen at the establishment, in the case of existing establishments, within seven days of commencement of these rules, and, in case of new establishment, within seven days of the commencement of employment of migrant workmen therein.

(2) If any of the facilities is not provided by the contractor within the specified period, the same shall be provided by the principal employer within seven days of the expiry of the period specified in sub-rule (1).

G. The Building And Other Construction Workers (Regulation Of Employment And Conditions Of Service) Act, 1996

36. **First-aid.**—Every employer shall provide in all the places where building or other construction work is carried on such first-aid facilities as may be prescribed.

37. **Canteens, etc.**—The appropriate Government may, by rules, require the employer—

(*a*) to provide and maintain in every place wherein not less than two hundred and fifty building workers are ordinarily employed, a canteen for the use of the workers;

(*b*) to provide such other welfare measures for the benefit of building workers as may be prescribed.

H. Payment of Wages Act, 1936

[3. **Responsibility for payment of wages.**—(*1*) Every employer shall be responsible for the payment of all wages required to be paid under this Act to persons employed by him and in case of persons employed,—

(*a*) in factories, if a person has been named as the manager of the factory under clause (*f*) of sub-section (1) of section 7 of the Factories Act, 1948 (63 of 1948);

(*b*) in industrial or other establishments, if there is a person responsible to the employer for the supervision and control of the industrial or other establishments;

(*c*) upon railways (other than in factories), if the employer is the railway administration and the railway administration has nominated a person in this behalf for the local area concerned;

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(EE (Contact)

(d) in the case of contractor, a person designated by such contractor who is directly under his charge; and

(e) in any other case, a person designated by the employer as a person responsible for complying with the provisions of the Act;

the person so named, the person responsible to the employer, the person so nominated or the person so designated, as the case may be, shall be responsible for such payment.

(2) Notwithstanding anything contained in sub-section (1), it shall be the responsibility of the employer to make payment of all wages required to be made under this Act in case the contractor or the person designated by the employer fails to make such payment.]

4. Fixation of wage-periods.—(1) Every person responsible for the payment of wages under section 3 shall fix periods (in this Act referred to as wage-periods) in respect of which such wages shall be payable.

(2) No wage-period shall exceed one month.

5. Time of payment of wages.—(1) The wages of every person employed upon or in—

(a) any railway, factory or [industrial or other establishment] upon or in which less than one thousand persons are employed, shall be paid before expiry of the seventh day,

(b) any other railway, factory or [industrial or other establishment], shall be paid before the expiry of the tenth day,

after the last day of the wage-period in respect of which the wages are payable:

[Provided that in the case of persons employed on a dock, wharf or jetty or in a mine, the balance of wages found due on completion of the final tonnage account of the ship or wagons loaded or unloaded, as the case may be, shall be paid before the expiry of the seventh day from the day of such completion.]

(2) Where the employment of any person is terminated by or on behalf of the employer, the wages, earned by him shall be paid before the expiry of the second working day from the day on which his employment is terminated:

[Provided that where the employment of any person in an establishment is terminated due to the closure of the establishment for any reason other than a weekly or other recognised holiday, the wages earned by him shall be paid before the expiry of the second day from the day on which his employment is so terminated.]

(3) [Appropriate Government] may, by general or special order, exempt, to such extent and subject to such conditions as may be specified in the order, the person responsible for the payment of wages to persons employed upon any railway (otherwise than in a factory) [or to persons employed as daily-rated workers in the Public Works Department of [appropriate Government]] from the operation of this section in respect of the wages of any such persons or class of such persons:

[Provided that in the case of persons employed as daily-rated workers as aforesaid, no such order shall be made except in consultation with the Central Government.]

(4) [Save as otherwise provided in sub-section (2), all payments] of wages shall be made on a working day.

This issues with the approval of DG CPWD.

(वी. पी.साहू)
अधीक्षण अभियंता(सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/2024 **e-file** 31/3/2019...
केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु। (केलोनिवि वेबसाईट के माध्यम से)

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31/01/2024
R.K. JAIN
(EE (Contact)

Addition: NIL Overwriting: NIL Correction: NIL Deletion: NIL AE(P) EE(P)

SCHEDULE OF QUANTITY

Name of work: Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.

S.No	Description of Items	Qty	Unit	Rate	Amount
	Part-1 Dry Cleaning Works				
1.1	Dry Cleaning of woollen carpet using chemical & heavy vaccume machine and beating machine. The job includes removal of the carpet, taking it to the open designated location, brushing, moth proofing foam extraction, stain removal and then placing the carpet at previous location. The rate includes all above operations including consumables like scent spray etc. complete.	250.00	sqm	185.00	46250.00
1.2	Dry cleaning of Silk (Pure Silk/ Khadi silk etc.), Velvet on any other curtain with lining using white petrol. The job includes removal of stains, steam ironing, loading, unloading & cartage (height up to 2.25 mtr.) complete.	65.00	Panel	725.00	47125.00
1.3	Dry cleaning of Silk (Pure Silk/ Khadi silk etc.), Velvet on any other curtain with lining using white petrol. The job includes removing of stains, steam ironing, loading, unloading & cartage (height 4.00 to 5.00 mtr. approx.) complete.	50.00	Panel	1225.00	61250.00
1.4	Dry cleaning of Dinning / Computer / study chairs using white petrol (Percolone). The job includes removal of the furniture items, taking it to the open designated location, brushing, foam extraction, stain removal and then placing the furniture at previous location. The rate includes all above operations including consumables etc. complete.				
1.4.1	A) Chairs which have only seats.	100.00	Each	190.00	19000.00
1.4.2	B) Chairs which have both seats and back.	100.00	Each	200.00	20000.00
1.5	Dry cleaning of Easy / conference / visitor / revolving / Auditorium chairs using white petrol (Percolone). The job includes removal of the furniture items, taking it to the open designated location, brushing, foam extraction, stain removal and then placing the furniture at previous location. The rate includes all above operations including consumables etc. complete.	50.00	Each	313.00	15650.00
1.6	Dry cleaning of Sofa single / two / three / four seater with loose cushion using white petrol (Percolone). The job includes removal of the sofas, taking it to the open designated location, brushing, foam extraction, stain removal and then placing the sofas at previous location. The rate includes all above operations including consumables etc. complete.	25.00	Per Seat	725.00	18125.00

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1.7	Dry cleaning of loose covers of sofa / chairs etc. using white petrol including removing of stains, steam ironing (loading, unloading & cartage) complete.	25.00	Per Seat	325.00	8125.00
	Part-2 Automated Housekeeping				
2.1	Carrying out Day to Day automated housekeeping and other miscellaneous maintenance activities of Rashtrapati Udyan (Arival Court, Maintenance Office (2Nos.), Library, food court, Butterfly dome, Ticket plaza (2 Nos.), Lack, Machan, OTA, Kiosk (08 Nos.), Temple area, Guard room (08 Nos), Gazebo, kids play area, skating rink, interpretation centre, cycle stands, parking area, Sports zone, Toilet block (7 Nos.), Road/ Pathway (cycle track, jogging track and walking track), Internal pathway (bajri path, sand stone path etc.), C.C. Road, Eleveted nature trail, All parking, all area in Rashtrapati Udyan) complete as per direction of Engineer-in-Charge such as:- i) Cleaning of roads, streets, service lanes, paths, pavement of concrete/ sand stone / pavers, plinth protection i/c kerb channel, kerbstone, Basement, parking, sports zone ii) Cleaning of flooring, skirting, walls, roofs, doors, windows etc. by using machines or manually wherever required. iii) Cleaning of Door / window / furniture fixture. iv) Vacuum cleaning of sofas, chairs, carpets, curtains etc.				
	v) Making arrangements for function by shifting / rearranging furniture, stages, press stands, photo stands, brass poles, carpets, tables canopies etc. vi) Deploying required man power / machine as per Annexure I to VII vii) Collection of garbage by tri-cycle rikshaw of capacity 30 to 40 litre Two uniforms (Summer Dress includes: One trousers, one half sleeve shirt, one cap, one pair of shocks & Winter Dress includes: One trousers, one full-sleeve shirt, one woollen sweater, one pair of shoes & one pair of woollen shocks with logo of the company) per year shall be supplied by the contractor. All above works shall be carried out with almost professionalism and as per direction of Engineer-in-charge.	12.00	Job Per Month	3506914.00	42082968.00

2.2	Attending day to day maintenance services and upkeep of all internal and external assets of Rashtrapati Udyan Dehradun including I) Repair to antique as well as normal furniture repalcement of damaged/defective fittings & fixtures of doors/windows, repair of furniture items etc. i.e. Carpentery work, II) Water supply/sanitary installations i.e. Plumbing work, III) Repair to plaster, flooring etc. i.e. Masonry work, IV) Cleaning/maintaining of open drains/sewerlines, manholes, traps etc. i.e. Sewerman work, V) Touching up, painting and finishing the repaired/damaged wall/wooden/steel surfaces (Internal & External) etc. i.e. Painter/Polisher work and VI) Recording the complaints received at service center in person and through telephone and lodging these complaints and assigning the work to the workers of respective trade etc. i.e. Enquiry Clerk (minimum qualification Intermidate) having knowledge of computer. Two uniforms (Summer Dress includes: One trousers, one half sleeve shirt, one cap, one pair of shocks & Winter Dress includes: One trousers, one full-sleeve shirt, one woollen sweater, one pair of shoes & one pair of woollen shocks with logo of the company) per year shall be supplied by the contractor. All above works shall be carried out with almost professionalism and as per direction of Engineer-in-charge. One job means above works for one month (26 days as per minimum wages act). Following maintenance activities shall be performed in three shifts as per roster. (Consumable items shall be supplied by the department free of cost.)				
2.2.1	A) Mason with helper (8 hours shift) (The Mason Kit will be included in the item)	12.00	Job Per Month	61893.74	742725.00
2.2.2	B) Plumber with helper (8 hours shift) (The Plumber Kit will be included in the item)	12.00	Job Per Month	61893.74	742725.00
2.2.3	C) Carpenters with helpers (8 hours shift) (The Carpenter Kit will be included in the item)	12.00	Job Per Month	60958.00	731496.00
2.2.4	(D) Sewermen with helpers (8 hours shift) (The Painter Kit will be included in the item)	12.00	Job Per Month	56683.32	680200.00
2.2.5	E) Painters with helpers (8 hours shift) (The Painter Kit will be included in the item)	24.00	Job Per Month	56890.96	1365383.00
2.2.6	F) Enquiry Clerk (minimum qualification Intermidate) having knowledge of computer	12.00	Job Per Month	36971.00	443652.00
2.3	Supplying and stacking cleaning chemicals for automated house keeping for cleaning of Floors / walls / tiles / wooden article / metall article / toilets fittings etc as per approved sample.				
2.3.1	i) Taski R 1 Super in 5 ltr. Packing				
	(Used for cleaning marble and granite floor)	**90.00**	Litre	266.20	23958.00
2.3.2	ii) Taski R2 in 5 ltr. Packing				
	(Used for cleaning mettalic surface, computer etc)	**23.00**	Litre	231.00	5313.00

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2.3.3	iii) Taski R3 in 5 ltr. Packing				
	(Used for cleaning mettalic surface, computer etc)	**60.00**	Litre	308.45	18507.00
2.3.4	iv) Taski R4 in 5 ltr. Packing				
	(Used for cleaning wooden furniute)	**80.00**	Litre	477.40	38192.00
2.3.5	v) Taski R6 in 5 ltr. Packing				
	(Used for cleaning toilet fixtures)	**90.00**	Litre	167.15	15044.00
2.3.6	vi) Taski R20 in 5 ltr. Packing				
	(Used for cleaning removes old layers of dry-bright acrylic floor finishes or wax emulsions).	**23.00**	Litre	267.50	6153.00
2.3.7	vii) Taski spiral in 5 ltr. Packing				
	(Used for cleaning wet mopping as well as scrubbing with a machine)	**60.00**	Litre	128.40	7704.00
2.3.8	viii) Suma Scale D 5.2 in 5 litre packing				
	(Used for cleaning descalling sinks, pipe fittings etc)	**8.00**	Litre	173.65	1389.00
2.3.9	ix) Suma Inox (S S Polish D-7) in 5 ltr. Packing				
	(Used for stainless steel door and outside surface of stainless steel equipments)	**60.00**	Litre	362.70	21762.00
	Part-3 Computer Operator				
3	Feeding computer data pertaining to the President Estate, Sub Division office CPWD including data processing, taking backup of data necessary to upkeep of the data and preservation of stored data, carrying out day to day office work related to Sub Division office data input in both Hindi & English print out of text, Estimate, PFMS, EMB, E-Tendering, EWS, GeM executed data and taking out print, Dictation and other many letter's and day to day work related to Sub Division Office complete as per direction of Engineer-in-Charge. Speed in Computer typing in English & Hindi at least 30 WPM is an essential required. All work attended during 9:30 AM to 5:30 PM daily for a month by CPWD experienced Computer Operator (Highly Skilled / Skilled) shall be treated as one job. A) Highly Skilled - 01 Nos.	12.00	Job Per Month	36854.96	442259.00
	Part-4 Security Guard				

4.1	Providing round the clock security guard without gun for watch & ward of Government premises and it's all belongings by deploying neatly dressed security guards in 8 hour's shift including necessary T&P like torch, lathi and uniform etc. complete, as per the direction of Engineer-in-charge. (One job means 8 hour's duty).	18615.00	each Job	1374.92	25594136
4.2	Providing security officer without gun for watch & ward of Government premises and its all belongings by deploying neatly dressed security officer in 8 hour's shift including necessary T&P like torch, lathi and uniform etc. complete, as per the direction of Engineer-in-charge. (One job means 8 hour's duty (01 month)).	12.00	each Job	36854.96	442259
	Total				**73641350.27**
		Say			**7,36,41,350/-**

Executive Engineer
President Estate, CPWD
Rashtrapati Bhawan
New Delhi

PROFORMA OF PRICE BID

CENTRAL PUBLIC WORKS DEPARTMENT			
NIT No. 77/EE/PE/2026-27			
Name of Work: Automated Housekeeping and Maintenance work and Deployment of Security Guard at Rashtrapati Udyan, Dehradun for year 2026-2027.			
Name of Contractor:			
S. No.	Total Estimated Cost (Rs.)	Quoted Percentage (at par/above/below) the Total Estimated Cost	**Total Tendered Amount (Rs.)**
1	**Rs. 7,36,41,350/-**		

Addition: NIL Overwriting: NIL Correction: NIL Deletion: NIL AE(P) EE(P)