

**PRASAR BHARATI
INDIA'S PUBLIC SERVICE BROADCASTER
OFFICE OF THE EXECUTIVE ENGINEER (CIVIL)
CIVIL CONSTRUCTION WING: AKASHWANI
9, RANI LAXMI BAI MARG, LUCKNOW**

NIT No. 36/EEC/LKO/2026-27

NAME OF WORK: Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani Prayagraj (U.P.)

ESTIMATED COST	:	Rs.4,74,306.00
EARNEST MONEY	:	Rs.9,486.00
PERFORMANCE GURANTEE	:	a) 5% 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 Estimated 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	:	5% of Tendered value or Final bill value of work done whichever is higher side.
TIME ALLOWED	:	Two Months.
DATE OF SUBMISSION OF EMD:		18.08.2026 at 14.00 Hrs.
DATE OF SUBMISSION OF BID :		18.08.2026 at 15.00 Hrs.
DATE OF OPENING	:	18.08.2026 at 15.30 Hrs.

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**Name of work: Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani
Prayagraj (U.P.)**

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This N.I.T. is approved for **Rs.4,74,306/-
Vide N.I.T. **No.36/EE(C)/LKO/2026-27.****

Consultant

Executive Engineer (Civil),

PRASAR BHARATI: CIVIL CONSTRUCTION WING: AKASHVANI

TENDER NOTICE FOR e-TENDER

The Executive Engineer (Civil), CCW, Akashvani, 9, Rani Laxmi Bai Marg, Lucknow invites online percentage rate tender on behalf of President of India from approved and eligible contractors of CPWD and those of appropriate list of M.E.S., BSNL, Railway and **State P.W.D. (Building) of Uttar Pradesh** for the following work:-

NIT NO. 36/EE(C)/LKO/2026-27.

Name of Work : Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani Prayagraj (U.P.)

Estimated Cost : - Rs.4,74,306/- Earnest Money: Rs.9,486/-

Period of completion :- Two Months.

Last date and time of deposit of original EMD : 18.08.2026 (14.00 Hrs).

Last time and date of submission of bid : 18.08.2026 (15:00 Hrs.),

Date & time of opening of bid : 18.08.2026 at (15.30 Hrs.)

**Tender form and other details can be obtained from website
<https://prasarbharati.eproc.in>**

Executive Engineer (Civil)

**PRASAR BHARATI
AKASHWANI: CIVIL CONSTRUCTION WING**

**INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING FORMING
PART OF BID DOCUMENT AND TO BE POSTED ON WEBSITE.**

The Executive Engineer(C), CCW, Akashvani, 9, Rani Laxmi Bai Marg, Lucknow on behalf of President of India invites online percentage rate tenders from approved and eligible contractors of CPWD and those of appropriate list of M.E.S., BSNL, Department of Post, Railway & **State P.W.D. (Building) of Uttar Pradesh** the following work(s):

S. N o.	NIT No.	Name of work & Location	Estimated cost put to bid	Earnest Money	Period of Completion	Last date & time of submission of bid	Time & date of opening of bid
1	2	3	4	5	6	7	9
1.	36/ EEC/LKO/ 2026-27	Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani Prayagraj (U.P.)	Rs.4,74,306.00	Rs 9,486/-	02 Months	Upto 15.00 Hrs 18.08.2026	15.30 Hrs. 18.08.2026

- 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.
- Information and Instructions for bidders posted on website shall form part of bid document.
- The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from **website** <https://prasarbharati.eproc.in> **free of cost.**
- (i) But the bid can only be submitted after depositing of original EMD in the office of Executive Engineer (C), CCW, AIR , 9, Rani Laxmi Bai Marg, Lucknow and uploading the mandatory documents, such as Demand Draft or Pay order or Banker's Cheque or Deposit at Call receipts or fixed deposit receipt of any schedule bank towards EMD in favour of **Executive Engineer (C), Prasara Bharati, BCI, CCW, AIR, Lucknow**, as mentioned in NIT, receipt of deposition of original EMD to division office and other documents as specified.

5. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
6. The intending bidder must have valid class-III digital signature to submit the bid.
7. On opening date, the contractor can login and see the bid opening process. after opening of bid he will receive the competitor bid sheets .
8. Contractor can upload documents in the form of JPG format and PDF format.
9. Contractor must ensure to quote rate. The column meant for quoting rate in figures appears in Yellow colour and the moment rate is entered. It turns sky blue.
10. 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 required documents meeting the criteria to qualify as "approved and eligible contractor will provide along with other documents as mentioned under para " List of documents to be scanned and uploaded within the period of bid submission "below, as uploaded by the agency shall be checked first while opening the bid The financial bid of only those agencies shall be opened who are found to be eligible agencies as per this NIT.
12. **List of Documents other than financial instruments to be scanned and uploaded within the period of bid submission:**
 - i) Copy of FDR of Earnest Money Deposited.
 - ii) Receipt of EMD issued by office.
 - iii) Enlistment order/valid registration of the contractor.
 - iv) Certificate of registration for GST.
 - v) GST Returns filed Acknowledgement **monthly or quarterly upto June- 2026.**
 - vi) Copy of PAN card
 - vii) EPF & ESI Registration.
 - viii) Partnership deed (if any) and power of attorney (if any)
 - ix) **Copy of Affidavit of Rs. 100/- on non judicial stamp paper as per CPWD-6 Clause S.No10.**
 - x) Certificate of work experience (Issued by an authority not below the rank of Executive Engineer) (It is mandatory to upload scanned copies of all the documents including GST registration if these documents are not uploaded, then bid will become invalid and shall summarily be rejected).

Only successful /lowest bidder shall be required to produce original documents for verification on demand by Executive Engineer(C), CCW, AKASHVANI, Lucknow.

The bidder shall be required to produce original documents for verification on demand by Executive Engineer (C) CCW, Akashvani, Lucknow. However, certified copy of all the scanned and uploaded documents as specified in e-tender notice shall have to be submitted by the lowest bidder only with in a week physically in the office of tender opening authority.

Consultant

EXECUTIVE ENGINEER (CIVIL)

RECEIPT OF DEPOSITION OF ORIGINAL EMD

Receipt No..... dated

Name of work : Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani
Prayagraj (U.P.)

NIT No.36/EE(C)/LKO/2026-27

1. Estimated Cost **Rs.4,74,306/-**
2. Amount of Earnest Money Deposit **Rs.9,486/-**
3. Last date of Original Earnest Money Deposit upto : **14.00 Hrs. on 18.08.2026.**
4. Last date of submission of bid : **15.00 Hrs. on 18.08.2026.**
5. Last date of open bid : **15.30 Hrs. on 18.08.2026.**

Name of Contractor:

1. Form of EMD :
2. Amount of Earnest Money Deposit:
3. Date of submission of EMD :

Signature, Name and Designation of EMD
Receiving officer (EE (C), /AAO)

CPWD-6 FOR e-TENDERING

Percentage rate tenders are invited on behalf of President of India from approved and eligible contractors of CPWD and those of appropriate list of M.E.S., BSNL, Department of Post, Railway and **State P.W.D. (Building) of Uttar Pradesh** for the work: **Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani Prayagraj (U.P.)** The enlistment of the contractors should be valid on the last date of submission of tenders. In case the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of tenders.

- 1.1 The work is estimated to cost **Rs.4,74,306.00** This estimate, however, is given merely as a rough guide.
- 2 Intending tendered is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-
Criteria of eligibility for submission of tender documents

Three similar works each of value not less than (40% of EC) i.e., **Rs.1.90 Lakhs** or two similar work each of value not less than (60% of EC) i.e., **Rs.2.85 Lakhs** or one similar work of value not less than (80% of EC) i.e., **Rs.3.79 Lakhs** (all figures rounded to nearest Rs.1 thousand) in last 7 years ending last date of the month previous to the one in which the bid are invited.

Similar works means Maintenance work.

3. Agreement shall be drawn with the successful bidders on prescribed Form No.7 (or other standard form as mentioned which is available as a Govt. of India also available on website <https://prasarbharati.eproc.in> bidders shall quote his rates as per various terms and condition of the said form which will form part of the agreement.
4. The time allowed for carrying out the work will be **two 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 tender documents.
5. The site for the work shall be made available in part.
6. The tender 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 from **website <https://prasarbharati.eproc.in>** free of cost.
7. 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 tender as notified.
8. 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 tender as notified.
9. When tenders are invited in three stage system and if and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the tender submitted earlier shall become invalid.

10. Affidavit as mentioned below on non judicial stamp paper of Rs. 100/- duly notarized shall also be uploaded by the intending bidders. (Name of work clearly elaborated on first page of affidavit).

Name of Work: Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani Prayagraj (U.P.)

NIT NO. 36/EEC/LKO/2026-27

The certified/original copy of all the scanned and uploaded documents specified in the tender notice shall be deposited by me/us with the Executive Engineer(C),CCW, AKASHVANI Lucknow calling the tender in case I/We become the lowest tender within a week of the opening of the financial bid otherwise department (CCW, AKASHVANI) may reject the Tender and take the action to debar me/us from tendering in CCW, AKASHVANI for a period of three years and can write to the Competent Authority for cancellation of my/ our enlistment (original papers of the uploaded documents shall be shown for verification).

11. Earnest Money in the form of Demand draft or pay order or Banker's cheque or Deposit at Call Receipt or fixed deposit receipt, drawn in favour of **Executive Engineer (C), Prasar Bharati, BCI CCW, AIR, Lucknow**, will be deposited in Division office and after receiving EMD Division office will issue a receipt to the Bidders in prescribed format enclosed.

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

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

Copy of Enlistment order and other documents as specified in the bid document 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 the bid documents shall have to be submitted by the lowest bidder only within a week physically in the office of tender opening authority.

Online tender documents submitted by intending bidders shall be opened only of those bidders, who has deposited e-tender processing Fee with M/s ITI Ltd. and Earnest Money Deposit and other documents scanned and uploaded are found in order.

The bid submitted shall be opened at **15.30 Hrs. on 18.08.2026.**

12. The bid submitted shall become invalid and e-tender processing fee shall not be refunded if :
- i) The tenderer is found Ineligible.
 - ii) The bidder does not deposit original EMD with Division office of Executive Engineer (C), CCW, AIR, Lucknow.

- iii)) The bidders does not upload all the documents (including Enlistment, GST registration, PAN No., as stipulated in the bid document including the copy of receipt for deposition of original EMD
- iv) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest tendered in the office of bid opening authority.
- 13. **The contractor whose tender is accepted will be required to furnish performance guarantee of a) 5% 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 Estimated 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 within the period specified in Schedule F. This guarantee shall be in the form of cash(in case guarantee amount is less than Rs. 10000/-) or Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any Scheduled Bank of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited alongwith tender shall be returned after receiving the aforesaid performance guarantee. **The Contractor whose bid is accepted will also be required to furnish either copy of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including provident Fund code No. if applicable and also ensure the compliance of aforesaid provisions by the sub contractors, if any engaged by the contractor for the said work and Programme chart (Time and progress) within the period specified in Schedule F.****
- 14. Intending Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer 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 tenderer 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 tender by a tenderer 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.
- 15. The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- 16. Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 17. The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.

18. The contractor shall not be permitted to tender for works in the AIR, CCW Circle (responsible for award and execution of contracts) in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the All India Radio, Civil Construction Wing or in the Ministry of Information and Broadcasting. Any breach of this condition by the contractor would render him liable to be debarred from tendering in this department.
19. No Engineer of gazetted rank or other gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
20. The tender for the works shall remain open for acceptance for a period of **Sixty(60) days** from the date of opening of tenders/Ninety days from the date of opening of financial bid in case tenders are invited on 2/3 bid system (**strike out as the case may be**) if any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender 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 tenderer shall not be allowed to participate in the retendering process of the work.
21. This notice inviting Tender shall form a part of the contract document. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-
 - a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender 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** with up to date correction slips or other Standard C.P.W.D. Form as applicable.
22. The rates for all items of work, shall unless clearly specified otherwise include cost of all Operations and all inputs of labour, material, T&P, scaffolding , wastage, watch and ward, other inputs , all incidental charges, all taxes (i/c GST on work contracts) , cess ,duties , levies etc. required for execution of the work. The department will not entertain any claim on account of GST or other taxes. In case department is forced to pay any of such taxes the department shall have the right to recover the same from of the bills of contractor or otherwise as deemed fit. Contractor shall submit to the department the GST compliant tax invoice along with running /final account bills. TDS under GST (as and when applicable) shall be deducted at prevailing rates on applicable value from the running bills
GST shall mean Goods and Service Tax - Central, State and Inter State.
23. **This work is to be executed with in restricted area where time will be allotted by the Station and may be four to five hours daily with in twenty four hour of day and night.**

Consultant

Executive Engineer(C)

CPWD FORM NO- 7

PRASAR BHARATI AKASHVANI : CIVIL CONSTRUCTION WING

STATE: UTTAR PRADESH CIRCLE: Circle-I, NEW DELHI
BRANCH: CCW, AIR DIVISION: Lucknow
ZONE: NORTH SUB-DIV.: Lucknow-III.

PERCENTAGE RATE TENDER & CONTRACT FOR WORKS

**Tender for the work of: Face lifting of Ladies & Gents toilet at first floor of office building,
Akashvani Prayagraj (U.P.)**

To be submitted/uploaded by **15.00 Hrs. on 18.08.2026** to **web site :**
<https://prasarbharati.eproc.in>

To be opened in presence of tenderers who may be present at **15.30 Hrs. on 18.08.2026** in
the office of **Executive Engineer, CCW, Akashwani, Lucknow.**

Issued to:-

Signature of officer issuing the documents.....

Designation:- **Executive Engineer, CCW, Akashvani, Lucknow.**

Date of issue:-

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 and 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 (60) Sixty days from the date of it's opening of single bid system from the date of opening to technical bid in case tenders are invited on 2/3 bid system for specialized issued by a scheduled bank as earnest money.

A sum of **Rs.9,486/-** is hereby forwarded in Deposit at Call Receipt of a Scheduled Bank/ FDR of a Scheduled Bank / Demand Draft of a Scheduled Bank / Bank guarantee issued by a schedule 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 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 successor 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 the work as specified, I/we agree that President of India or his successors in office shall, without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the Performance Guarantee absolutely, The said Performance Guarantee shall be a guarantee to execute all the work referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in clause 12.2 and 12.3 of the tender form..

Further, I/We agree that in case of forfeiture of earnest money or both Earnest Money & 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 works(s) has/have not been got executed through another contractor on back to back basis. Further that ,if such a violation comes to be 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 Deposit /Performance Guarantee.

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

Dated

Signature of Contractor

Witness: -

Postal Address: -

Address: -

Occupation: -

Telephone No.

E-Mail:-

ACCEPTANCE

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

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

For & on behalf of the President of India.

i) Signature

ii) Dated-

PROFORMA OF SCHEDULES

SCHEDULE 'A'

SCHEDULE 'B'

Schedule of materials to be issued to the contractor

S.No.	Description of item.	Quantity.	Rate 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 hired to the contractor

S.NO.	DESCRIPTION	HIRE CHARGES PER DAY	PLACE OF ISSUE
NIL			

SCHEDULE 'D'

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

SCHEDULE 'E'

Reference to General Conditions of Contract

Name of Work: Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani Prayagraj (U.P.)

- | | | |
|-----|----------------------------------|---|
| 1.2 | Estimated Cost of work: - | Rs.4,74,306/- |
| 1.3 | Earnest Money: - | Rs.9,486/- |
| 1.4 | Performance Guarantee | (EMD refundable after deposit of PG)
a) 5% 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 Estimated 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. |
| 1.5 | Security Deposit | 5% of Tendered amount or Final Bill Value of work done whichever higher side. |

SCHEDULE 'F':-

General Rules & Directions:-

Officer Inviting Tender: -

Executive Engineer (C), CCW, AIR, Lucknow

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

Refer clause 12

Definitions:-

2(v) Engineer-In-Charge
Lucknow

Executive Engineer (C), CCW, Akashwani,

2(viii) Accepting Authority
Lucknow.

Executive Engineer (C), CCW, Akashwani,

2(x) Percentage on cost of materials and labour to cover all overheads and profits

15%

2(xi) Standard Schedule of Rates **Delhi Schedule of Rates 2023** with upto date correction slip

2(xii) Department

Civil Construction Wing, Akashwani

9(ii) Standard CPWD Contract Form:

CPWD Form 8 GCC 2023, CPWD form 7 with upto date corrections slips.

Clause-1:-

(i) Time allowed for submission of performance guarantee after date of issue of letter of acceptance

10 days

(ii) Maximum allowable extension beyond the period as provided in (i) above

5 days

Clause-2:- I. Authority for fixing compensation under clause-2.

Superintending Engineer(C)-I,
Circle- I, CCW, AIR, New Delhi.

II. Whether clause-2A shall be applicable.

No

Clause-5:- Number of days from the date of issue of letter acceptance for reckoning date of start .

15 (Fifteen days)

Mile stone(s) as per table given below:

Sl. No.	Description of Milestone (Physical)	Time allowed in days (from date of start)	Amount to be withheld in case of non achievement of milestone(s)

Time allowed for execution of work:

Two Months.

Authority to decide

- i. Extension of time
for completion of work.

EE(C), CCW, Akashvani, Lucknow

- ii. Re-scheduling of Mile stone
Lucknow

EE(C), CCW, Akashwani,

Clause- 5.2, 5.3, 5.5:

Nature of Hindrance Register (either Physical or Electronic): Physical, based on correspondences between contractor and department i/c instruction through site order book.

Clause-5.1 (iv):

Schedule of rate of recovery for delay in submission of time & progress chart by 5th of each month in terms of delay days: Rs. 2000/- per week.

Clause-6, 6A:- Clause applicable- (6 or 6A)

Clause 6 A

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

Rs.2,00,000.00

Clause 7A

Whether clause 7A shall be applicable

Yes

No running account bill shall be paid for the work till the applicable labour licenses and registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable are submitted by the contractor to Engineer-in-Charge.

Clause 8 A : applicable**(i) Recovery rates are as under :**

S. No.	Contract Value	Limit (Rs)
1	Less than or equal to Rs. 1 Crore	Rs. 10,000/- or 0.2% of tendered amount (whichever is more)

Clause 10 A**List of testing equipment to be provided by the contractor at site lab**

1. Steel tapes -3 m
2. Plumb bob
3. Wire gauge (circular type) Disc, Screw driver, Ball pin, Hammer
4. Cube /bricks testing machine.
5. Weighting machine with different type of weights.

The agency at his own discretion may request to waive off the apparatus required to be used for test conducted at the site lab if he is willing to get all the test done in the lab approved by the department/government lab at his own cost.

Clause 10 B (ii)**Whether clause 10 B (ii) shall be applicable****Not applicable****Clause 10 C : Component of labour expressed as percent of value of work = NIL****Clause 10 CA :****Not applicable**

S.No.	Materials covered under this clause	Nearest materials (other cement reinforcement bars and structural steel) for which All India Wholesale price index is to be followed.	Base price of all the materials covered under clause 10 CA

Clause-10-CC:-Clause 10CC to be applicable in contracts with stipulated period of completion exceeding the period.

Not applicable.

Schedule of component of other materials, Labour, POL etc. for price escalation:-

Component of civil (Except materials covered under clause 10CA)/	Nil %
Electrical construction materials expressed as percent of total value of work.	Nil %
Component of labour expressed as percent of total value of work.	Nil %
Component of P.O.L. expressed as percent of total value of work.	Nil %

Clause-11:- Specifications to be followed for execution of work **C.P.W.D. Specifications 2019 Vo. I & II** with up to date correction slips

Clause-12:- Type of Work:**Maintenance work**

12.2 & 12.3 Deviation limit beyond which clause 12.2 & 12.3 shall apply for building work **No limit**

12.5 Deviation limit beyond which clause 12.2 & 12.3 shall apply for foundation works **No limit**

Clause-16:- Competent Authority for deciding reduced rates

Upto 5% (five percent) of contract value by SE(C)-I, CCW, AIR Delhi
Beyond that by CE(C), CCW, AIR, Delhi

Clause 18 :

List of mandatory machines, tools and plants to be deployed by the contractor at site: As stated in tender document i.e. particular specification and special conditions:

Clause 19 :

Schedule of rate of recovery for defaults committed in respect of clause 19 and its sub clauses thereof in terms of delay days:

S. No.	Clause	Rate of recovery for default (Rs.)
1	19C	Rs. 500/- per day
2	19D	Rs. 1000/- per fortnightly report
3	19G	Rs. 200/- per day (subjected to maximum 5 % of estimated cost put to tender)

Clause 36 i):

“Requirement of Technical Representative(s) and Recovery Rate”

Sl. No.	Minimum Qualification of technical representative	Discipline	Designation (Principal Technical/ Technical representative)	Minimum Experience	Number	Rate which recovery shall be made from the contractor in the event of not fulfilling provision of Clause 36(i)	
						Figure	Words
1.							

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

Clause :- 37 :- Deduction of cess on account of “Building & other construction’s worker welfare cess –act – 1996” shall be made @ 1% of the gross payable amount of the Agreement.

GST, building and other construction workers welfare cess or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect except as provided under clause 38.

Clause 38

i) All tendered rates shall be inclusive of any tax, levy or cess applicable on last stipulated date of receipt of tender including extension if any. No adjustment i.e increase or decrease shall be made for any variation in the rates of GST, building and other construction workers welfare cess or any tax, levy or cess applicable on inputs. However, effect of variation in rates of GST or building and other construction workers welfare cess or imposition or repeal of any other tax, levy or cess applicable on output of the works contract shall be adjusted on either side, increase or decrease. Provided for Building and other construction workers welfare cess or any tax (Other than GST), levy or cess varied or imposed after the last date of receipt of tender including extension if any, any increase shall be reimbursed to the contractor only if the contractor necessarily and properly pays such increased amount of taxes /levies /cess. Provided further that such adjustment including GST shall not be made in the extended period of contract for which the contractor alone is responsible for delay as determined by authority for extension for time under clause 5 in Schedule F.

Clause-42:-

- | | | |
|----|--|--|
| i) | a) Schedule / Statement for determining theoretical quantity of cement & bitumen on the basis of . | Delhi Schedule of Rates 2023
printed by CPWD |
| | ii) Variations permissible on theoretical quantities. | |
| a) | Cement for works with estimated cost put to tender for less than Rs. 5 Lacs. | 3% plus / minus. |
| b) | Cement for works with estimated cost put to tender for more than Rs. 5 Lacs. | 2% plus / minus. |
| c) | Steel Reinforcement and structure steel sections for each diameter, section and category. | 2% plus / minus. |
| d) | All other materials. | Nil. |
| e) | Bitumen for all work. | 2.5% Plus only & Nil on minus side. |

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

S.No.	Description of item	Rates in figures and words at which recovery shall be made from the contractor	
		Excess beyond Permissible Variation	Less use from the permissible variation
1.	Cement	NIL	Market Rates +10%
2	TMT Reinforcement bars a). Main Producer b). Secondary Producer	NIL	Market Rates +10%

Consultant

Executive Engineer(Civil),

STANDARD GERERAL CONDITIONS OF CONTRACT

General conditions of contract (GCC) for CCW AIR work which is available as CPWD publication on CPWD official website at https://www.Cpwd.gov.in/publication/GCC_construction_Maintenance2023 PDF shall be deemed to be part of the Tender documents.

The standard GCC is amended from time to time issue of OMs under series DG/CON which are available on CPWD official website at https://www.Cpwd.gov.in/publication/GCC_construction_Maintenance-2023. The said circulars bearing No. DG/Con/306 onwards issued upto the last date of tender submission shall also be deemed to be part of tender documents.

Consultant

Executive Engineer(C),

INTEGRITY PACT

To

Intending Bidder,

.....

.....

Name of work- Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani
Prayagraj (U.P.)

Dear Sir,

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

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

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

Yours sincerely,

Executive Engineer(C),
CCW, Akashwani, Lucknow

INTEGRITY PACT

**The Executive Engineer,
CCW, Akashwani, Lucknow.**

**Name of work- Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani
Prayagraj (U.P.)**

NIT No. : 36/EEC/LKO/2026-27

Dear Sir,

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

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender/bid documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by CCW, AIR. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

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

Yours faithfully,

(Duly authorized signatory of the Bidder)

INTEGRITY AGREEMENT

This Integrity Agreement is made at on this..... day of 2026.

BETWEEN

President of India represented through Executive Engineer (C), CCW, Akashwani, LUCKNOW (Hereinafter referred as the 'Principal/Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND.... ..

(Name and Address of the Individual/firm/Company)

through (Hereinafter referred to as the

(Details of duly authorized signatory)

"Bidder/Contractor" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

Preamble

WHEREAS the Principal /Owner has floated the Tender (NIT No.36/EEC/LKO/2026-27) hereinafter referred to as "Tender/Bid") and intends to award, under laid down organizational procedure, contract for "Name of work "Face lifting of Ladies & Gents toilet at first floor of office building, Akashvani Prayagraj (U.P.)" hereinafter referred to as the "Contract" AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

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

Article 1: Commitment of the Principal/Owner

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

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

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

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

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

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

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

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

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

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

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

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

allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

- e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- 3) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
- 5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

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

- 1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
- 2) Forfeiture of EMD/Performance Guarantee/Security Deposit: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.

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

Article 4: Previous Transgression

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

- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.
- 3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

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

- 1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Subcontractors/sub-vendors.
- 2) The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
- 3) The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6- Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, CCW, AIR.

Article 7- Other Provisions

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is the Head quarters of the Division of the Principal/Owner, who has floated the Tender.

- 2) Changes and supplements need to be made in writing. Side agreements have not been made.
- 3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
- 4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

Article 8- Legal and Prior Rights

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

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

Executive Engineer (C), CCW, Akashwani, Lucknow
(For and on behalf of Principal/Owner)

.....

(For and on behalf of Bidder/Contractor)

WITNESSES:

1..... (Signature, name and address)

2.(Signature, name and address)

GENERAL CONDITIONS

1. Unless otherwise provided in the Schedule of quantities the rates bidden by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing extra shall be payable to him on this account. Payment for centering, shuttering, however if required to be done for floor to floor heights greater than 3.5 m. shall be admissible at rates arrived at in accordance with clause-12 of the agreement if not already specified.
2. The contractors shall make their own arrangement for temporary electric connection at works, if required and make necessary payment for it directly to the department concerned. The wiring done by the contractor shall conform to the electrical regulation of statutory bodies and will be consistent with the safety requirements of the site. The Engineer-in-charge's decision regarding the safety aspect shall be final and binding on the contractor.
3. Other agencies doing works related with this project will also simultaneously execute the works and the contractor shall afford necessary facilities for the same. Conduits for electrical wiring/cables will be laid in a way that they leave enough space for concreting and do not adversely affect the structural members. Nothing extra over the agreement rates shall be paid for the same.
4. Some restrictions may be imposed by the client department 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.
5. The contractor shall give to the Municipality, Police and other local authorities all notices etc. that may be required by law and obtain all requisite licenses, permission for temporary construction that may be required for execution of work, obstruction in public places & pay all fines, taxes and charges which may be liable on account of their operation, in executing the contract. They shall make good any damage to adjoining property whether public or private and shall supply and maintain any light (either for illumination or for cautioning the public) required at night.
6. The contractor shall provide adequate lighting arrangement as approved by the Engineer-in-charge for carrying out the works during night times when required and also provide all other facilities for the labour employed to carry out the works without any extra charge. Necessary lighting as directed by the Engineer-in-charge shall also be provided by the contractor without any extra charges for yard lighting as well as to cover the entire site including those required for safety and security reasons.
7. The contractor shall give a performance test of the entire installation(s) as per standing specifications before the work is finally accepted and nothing extra whatsoever shall be payable to the contractor for the test.
8. The contractor shall bear all incidental charges for cartage, storage and safe custody of materials issued by department or procured by the contractor and nothing extra shall be payable to the contractor on their accounts.

9. The rate for different items of work shall apply for all heights and depths lifts and leads unless otherwise specified and no such claim on this account shall be entertained. The rate of all items of works shall unless clearly specified otherwise include cost of all labours, materials & other inputs involved in the execution of the item.
10. The contractor's rate shall among other things include the cost of working in multiple shifts round the clock, if necessary including gazetted holiday and the cost of mobilization of all type of resources, T&P, lighting etc.
11. The contractor shall leave such recesses, holes, openings etc as may be required for electrical and sanitary works. No extra payment shall be made to him on this account.
12. The contractor shall make adequate fire fighting arrangement and shall be fully responsible for any fire consequences at the work site.
13. Materials shall conform to CPWD specifications. No extra payment will be admissible to the agency for transportation for CPWD specified materials from and to outside Lucknow. The agency's rates will be deemed to be included in the quoted rates.
14. Where the contractor is required to provide materials of certain sizes or weights which may have become out of market due to change over to metric standards, substitute conforming to the nearest higher equivalents as approved by the Engineer-in-charge shall be used. No claim of extra payment shall be entertained on this account.
15. All materials, articles and workmanship shall be the BEST of their respective kind for the class of work described in the contract, specification and schedule of quantities. All materials shall be subject to the approval of the Engineer-in-charge. The word "BEST" used in those specifications shall mean that in the opinion of the Engineer-in-charge there is no superior quality of materials or finish of articles in the market available for the nature of the item described in the contract schedule. The Engineer-in-charge or his authorized representative shall have the absolute power to make the contractor purchase and use such materials of particular source as may, in his opinion be necessary for proper compliance with the specification and execution of work.
16. Wherever the word 'CPWD' refers in the printed book of 'General conditions of contract for Central P.W.D works it may be read as 'CCW, AIR' (which stands for Civil Construction Wing, All India Radio).
17. English version of the contract including corrections any shall deemed to be accepted for all contractual obligations.
18. The agency may ensure/ see the water table condition at site. The agency shall make his own arrangement for pumping out sub-soil water/rain water during execution of work and nothing extra shall be payable on account of pumping out of sub-soil water, rain water and on account of working under water or liquid mud and under foul position.
19. The contractor shall arrange all major Tools, Plants and Equipments or any other machinery required, apart from the list as mentioned under clause 18 of Schedule "F", for execution of work, in good condition at appropriate time and nothing extra shall be paid on this account. However this shall not relieve the contractor of any responsibilities to complete the work within the stipulated time.

20. Contractor has to acquaint themselves with the prevailing site conditions and shall quote their rates accordingly. Nothing extra will be admissible on these grounds.
21. Wherever any reference to any Indian Standard Specification occurs in the documents relating to this contract, the same shall be inclusive of all amendments, issued thereto or revision thereof, if any, upto the date of receipt of tenders.
22. Unless otherwise specified in the schedule of quantities, 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 will be made. This will include water encountered from any source such as rains, floods, sub soil water table being high and / or due to any other cause whatsoever.
23. The work shall be executed and measured as per metric dimensions given in the schedule of quantities, drawing etc. (FPS units wherever indicated are for guidance only).
24. The contractor will have to work according to the program of work, as decided by the Engineer-in-charge for the purpose of which the contractor should submit a tentative program of the work within one month from the date of start of the work. The contractor shall also construct a sample until complete in all respects within time specified by the Engineer-in-charge and this sample unit shall be got approved from the Engineer-in-charge before mass construction is taken up. No extra claim whatsoever beyond the payment due at agreement rates will be entertained from the contractor on this account.
25. The contractor shall take instructions from the Engineer-in-charge for stacking of materials in any place. No excavated earth or building material shall be stacked on areas where other buildings, roads, services or compound walls are to be constructed.
26. The work shall be carried out in accordance with the Architectural drawings and structural drawings. The structural and architectural drawings, shall have to be properly correlated before executing the work. In case of any difference noticed between architectural and structural drawings, final decision, in writing of the Engineer-in charge shall be obtained by the contractor. In case of any discrepancy in the item given in the schedule of quantities appended with the tender and architectural drawings related to the relevant items, the former shall prevail unless and otherwise given in writing by the Engineer-in-charge. Samples shall be prepared before starting particular items of work for prior approval of the Engineer-in-charge and nothing extra shall be payable on this account.
27. All the material to be used on works shall bear ISI certification mark unless otherwise the make is specified in the term or special conditions appended with this tender document. In case ISI mark materials of the materials mentioned in the tender documents are not available, as per opinion of Engineer-in-charge specifications applicable in this tender or IS code. In such case Engineer-in-charge shall satisfy himself about the quality of such materials and give his approval in writing. Only articles classified as first quality by the manufacturers shall be used unless otherwise specified. All material not having ISI mark shall be tested as per relevant ISI specifications. The Engineer-in-charge may relax the condition regarding testing if the quantity of the materials required for the work is small. In all cases of use of ISI marked materials proper proof of procurement of materials from authentic manufacturers shall be provided by the contractor to the entire satisfaction of Engineer-in-charge.

28. All materials equivalent to the one specified should be got approved by the Engineer-in-charge before using the said materials in the work.
29. 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 restrictions/ instructions and noting extra shall be payable on this account.
30. In addition to other mandatory tests for RCC, the Ultrasonic Pulse Velocity method of test will be conducted as per Technical circular no. 18 issued by CPWD vide letter no. G – 2/SE (QA)/CSQ/69 dated 12.02.2013. The cost of testing shall be borne by the executing agency.
31. The day to day receipts and issue of cement shall be governed as per the direction of Engineer-in-charge.
32. The water shall be tested by the contractor with regard to the suitability for use in RCC works and nothing extra shall be paid thereon.
33. (approx.) Cement and(approx.) Steel are required to complete the work shall be arranged by the Contractor. The quantities mentioned herein above are only tentative and may vary as per drawings and designs. Conditions for cement and steel are enclosed. Refer page no 71 to 78 under Special Conditions for Cement and Steel. The contractor is required to produce the proof of purchase of cement and steel as and when desired by the Engineer-in-Charge.
34. The contractor shall produce the test report of all mandatory test of cement conforming to relevant code of BIS before use on the work.
35. The contractor should engage licensed plumbers for the work and get the materials (fixtures/fittings) tested by the Municipal Body/ Corporation Authorities wherever required at his own cost.
36. Any cement slurry added over base surface (or) for continuation of concreting for better bond is deemed to have been in built in the items and nothing extra shall be payable (or) extra cement considered in consumption on this account.
37. The contractor shall be responsible for the protection of sanitary and water supply fittings and fixtures against pilferage and breakage during that period of installation and thereafter until the building is handed over.
38. To avoid displacement of bars in any direction and to ensure proper cover, only factory made round type cover blocks as approved by Engineer-in-charge should be used for R.C.C. work. Nothing extra shall be paid for this.

CONDITION FOR MATERIALS ARRANGED BY THE CONTRACTOR

SPECIAL CONDITIONS FOR CEMENT

1. The contractor shall procure OPC/PPC (conforming to IS 8112 specifications), as required in the work, from reputed manufacturers of cement having a production capacity not less than one million tonnes or more per annum, such as ACC, Ultra Tech, J.P. Rewa, Vikram, Shri Cement, Birla Jute & Cement Corporation of India, etc. as approved by Ministry of Industry, Government of India, and holding license to use ISI certification mark for their product. The tenderers may also submit a list of names of cement manufacturers which they propose to use in work. The tender accepting authority reserves right to accept or reject name(s) of cement manufacturer(s) which the tenderer proposes to use in the work. No change in tendered rates will be accepted if the tender accepting authority does not accept the list of cement manufacturers, given by the tenderer, fully or partially.

The supply of cement shall be taken in 50 Kg. bags bearing manufacturer's name and ISI marking. 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 conform to the relevant BIS codes, the same shall stand rejected, and it 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.

2. The cement shall be brought at site in bulk supply of approximately 50 tonnes or as decided by the Engineer-in-charge.
The cement godown of the capacity to store a minimum of 2000 bags of cement shall be constructed by the contractor at site of work for which no extra payment shall be made.
3. Double lock provision shall be made to the door of the cement godown. The keys of one lock shall remain with the Engineer-in-Charge or his authorized representative and the keys of the other lock shall remain with the contractor. The contractor shall be responsible for the watch and ward and safety of the cement godown. The contractor shall facilitate the inspection of the cement godown by the Engineer-in-Charge at any time.
4. The cement shall be got tested by the Engineer-in-Charge and shall be used on the work only after satisfactory test results have been received. The contractor shall supply free of charge the cement required for testing including its transportation cost to testing laboratories. The cost of test shall be borne by the contractor/Department in the manner indicated below:
 - (a) By the contractor, if the results show that the cement does not conform to relevant BIS codes.
 - (b) By the Department, if the results show that the cement conforms to relevant BIS codes.
5. The actual issue and consumption of cement on work shall be regulated and proper accounts maintained as provided in Clause 10 of the contract. The theoretical consumption of cement shall be worked out as per procedure prescribed in clause 42 of the contract and shall be governed by conditions laid therein. In case the cement consumption is less than theoretical consumption including permissible variation, recovery at the rate so prescribed shall be made. In case of excess consumption no adjustment need to be made.
6. The cement brought to site and the cement remaining unused after completion of work shall not be removed from site without the written permission of the Engineer-in-Charge.
7. The damaged cement shall be removed from the site immediately by the contractor on receipt of a notice in writing from the Engineer-in-Charge. If he does not do so within three days of receipt of such notice, the Engineer-in-Charge shall get it removed at the cost of the contractor.

Chief Engineer may change the brand of Cement depending upon availability in local market, if needed. Instructions in this respect can be issued by them at regular intervals. The name of manufactures should be finalized after taking into considering the suggestions of contractors during pre bid meeting, if any.

8. Concrete mix design shall be got approved from Executive Engineer(C), CCW, AIR Lucknow, before execution of work.

SPECIAL CONDITIONS FOR STEEL REINFORCEMENT BARS

The CPWD/Contractor shall/procure IS marked TMT bars of various grades from

(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-I November 2012)

(2) (a) The steel manufacturers or their authorized dealers (as per following selection criteria) having valid BIS license for IS:1786- 2008 (Amendment-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) (b) Selection Criteria of steel manufacturers

(I) The supply of reinforcement steel for all CPWD/CCW works should have following selection criteria of steel manufacturers:-

Steel producers of any capacity using iron ore/ processed iron ore as the basic raw material adopting advanced refining technologies as given under,

(i) DRI-EAF= Direct Reduced iron - Electric arc furnace.

or

(ii) BF-BOF= Blast furnace - Basic oxygen furnace

or

(iii) COREX-BOF= COREX- Basic oxygen furnace

For production of liquid steel to finish product at single/multiple locations with NABL or any other Similarly placed accrediting Government body which operates in accordance with ISO/IEC 17011 and accredits labs as per ISO/IEC 17025 conforming to IS:1786 -2008 (Amendment -1 November 2012).

The check list for incorporation of any quality steel producer is enclosed for technical assessment is given in **Annexure-1**.

Chief Engineer CSQ (Civil) unit, Directorate of CPWD shall approve the steel manufacturers.

(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.

(V) 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.

(VI) 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 10mm dia bars	One sample for each 25 tonnes or part there of	One sample for each 40 tonnes or part there of
10 mm to 16mm dia bars	One sample for each 35 tonnes or part there of	One sample for each 45 tonnes or part there of
Over 16mm dia bars	One sample for each 45 tonnes or part there of	One sample for each 50 tonnes or part there of

(VII) 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

(VIII) 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 recovery at the rate so prescribed shall be made. In case of excess consumption no adjustment need to be made.

(IX) 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.

**FORM OF PERFORMANCE SECURITY
BANK GUARANTEE BOND**

In consideration of the President of India (hereinafter called "The Government") having offered to accept the terms and conditions of the proposed agreement between _____ and _____ (hereinafter called "the said contractor(s)") for the work _____ (hereinafter called "The said agreement") having agreed to production of a irrevocable Bank Guarantee for Rs. _____ (Rupees _____ only) as security/guarantee from the contractor(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement.

1. We _____ (hereinafter referred to as "the Bank") hereby undertake to _____ (indicate the name of the bank) pay to the Government an amount not exceeding Rs. _____ (Rupees _____ only) on demand by the Government.

2. We _____ do hereby undertake to pay the amounts due and payable _____ (indicate the name of the bank) under this Guarantee without any demure, 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(s). 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).

3. We, the said bank further undertake to pay to the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal.

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor(s) shall have no claim against us for making such payment.

4. We _____ further agree that the guarantee herein contained shall _____ (indicate the name of the Bank) remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the Government under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Engineer-in-Charge on behalf of the Government certified that the terms and conditions of the said agreement have been fully and properly carried out by the said contractor (s) and accordingly discharges this guarantee.

We _____ further agree with the Government that the government (indicate name of the bank) shall have the fullest liberty without our consent and without effecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s)

form 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(s) 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(s) or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said contractor(s) 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. This guarantee will not be discharged due to the change in the constitution of the Bank or the contractor(s).

7. We _____ lastly undertake not to revoke this guarantee except (indicate the name of Bank) with the previous consent of the Government in writing.

8. This guarantee shall be valid upto _____ unless extended on demand by Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. _____ (Rupees _____ only) and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this guarantee all our liabilities under this guarantee shall stand discharged.

Dated the _____ day of _____ for _____

(indicate the name of Bank)

ADDITIONAL GENERAL CONDITIONS

1. Contractors shall co-ordinate and co-operate with the other agencies e.g. Electrical & authorized representative of local bodies for construction of their respective items of work being executed simultaneously in the same building.
2. The contractor shall give to the Municipality, Police and other local authorities all notices etc. that may be required by law and obtain all requisite licenses, permission for temporary construction that may be required for execution of work, obstruction in public places & pay all fines, taxes and charges which may be liable on account of their operation, in executing the contract. They shall make good any damage to adjoining property whether public or private and shall supply and maintain any light (either for illumination or for cautioning the public) required at night.
3. The contractors shall make their own arrangement for temporary electric connection at works, if required and make necessary payment for it directly to the department concerned. The wiring done by the contractor shall conform to the electrical regulation of statutory bodies and will be consistent with the safety requirements of the site. The Engineer-in-charge's decision regarding the safety aspect shall be final and binding on the contractor.
4. The contractor shall provide adequate lighting arrangement as approved by the Engineer-in-charge for carrying out the works during night times when required and also provide all other facilities for the labour employed to carry out the works without any extra charge. Necessary lighting as directed by the Engineer-in-charge shall also be provided by the contractor without any extra charges for yard lighting as well as to cover the entire site including those required for safety and security reasons.
5. The contractor shall make adequate fire fighting arrangement and shall be fully responsible for any fire consequences at the work site.
6. The water shall be tested by the contractor with regard to the suitability for use in RCC works and nothing extra shall be paid thereon.
7. Wherever the word 'CPWD' refers in the printed book of 'General conditions of contract for Central P.W.D works it may be read as 'CCW, AIR'.
8. English version of the contract including corrections any shall deemed to be accepted for all contractual obligations.
9. U.P State GST/ Labour Cess on works contract as applicable shall be recovered from the contractor's running bills and final bills as per rate fixed by the U.P State Government from time to time during the currency of the contract.

10 Additional Condition of Clause-13 of CPWD -8

The Engineer-in-Charge shall take prior approval from the NIT approving authority before deciding to abandon or reduce the scope of the work in this regard.

Consultant

Executive Engineer(C),

LIST OF PREFERRED MAKES OF MATERIALS FOR CIVIL WORKS

1. The Contractor shall obtain prior approval from the Engineer-in-charge before placing order for any specific material or engaging any of the specialized agencies.
2. Wherever applicable, the Engineer-in-charge may approve any material equivalent to that specified in the tender subject to proof being offered by the Contractor for equivalence to his satisfaction.
3. Unless otherwise specified, the brand/make of the material as specified in the item nomenclature, in the particular specifications and in the list of approved materials attached in the tender, shall be used in the work.
4. In case of non availability of the brand specified in the contract or ISI marked materials, the contractor shall be allowed to use alternate equivalent brand of the material subject to submission of documentary evidence of non-availability of the specified brand. Necessary cost adjustments on account of above change shall be made for the material, if required.

MATERIALS: BRAND/MAKE

S. No.	MATERIALS	APPROVED MAKE
1.	White Cement	J. K. White, Birla White
2.	Damp proof Material	Impermo Duraseal, Acco-proof
3.	Admixture	Forsroc, MC
4.	Super plasticizer	MC Baucheme, Sika, Fosroc
5.	Water Proofing Compound (Liquid) Water proofing compounds, (admistures, plasticizer, super plasticizer, curing compounds) Water proofing compound (Integral) (with cement for plaster & mortar). Water proofing compound (for bathroom/toilet/balcony & other wet areas).	Pidiproof Ltd., Cico, Impermo, Tape Crete, Birla Opus Prime Birla Opus Prime Birla Opus Prime Birla Opus Prime (C2K, C2K+)
6.	Stainless Steel	Jindal Stainless Steel, Salem Steel, Hardwyn
7.	Galvanized/Stainless Steel Anchor Fasteners	Shakti, Arrow, Hilti, Fischer
8.	PVC Tiles	Arm Strong, LG or equivalent
9.	Glazed Ceramic Tiles	Kajaria, Somany, Nitco, Orient, Bell Ceramic, Johnson, Asian

10.	Vitrified /Porcelain Tile	Euro, Somany, diamond of Naveen, Granamite of Bell ceramic, Granito, Kajaria, (MarboNite) Johnson, Orient, Asian
11.	Terrazzo tiles (Precast)/Plain/Chequered	Nitco, Hindustan, Modern
12.	Cement Concrete Tiles/ Hardonite tiles	Nitco, NTC, Hindustan, JCC tiles precast Ltd.
13.	Tiles Adhesive 70	Cico, Pidilite, ferrous
14.	CC Pavers	Nitco-(Rocard), Tuftek, Hindustan, Modern & equivalent
15.	Adhesive Tape	Pidilite Donlop, Vamorganic,
16.	Clay tiles on rough	Kenzai, Johnson
17.	Acid/Alkali Resistant Tile	Somany, Nitco, Kajariya, Bell Granamite Group, Johnson
18.	Polymer Modified Cementitious grout	Bal Endura, Pidilite or equivalent
19.	Glass Mosaic Tile	Bissazza, Saon or equivalent
20.	Hardner	Hard crete of Snowcem India, MC Deritop F.H.
21.	Grass paver	Unistone Ultra, Shree Supertitle , Modern
22.	Flush Doors shutter (Decorative/Non Decorative)	Kitlam, National, Swastic, Corbett
23.	FRP Shutters	Fibre Glass Engineers, Raipur, Aashoo Model
24.	PVC Shutter	Rajshri, Sintex or equivalent
25.	Ply Wood	Kitply, Duro, Century
26.	Pre-laminated Particle Board	Action Tesa , Nepal Board
27.	Melamine Polish	Melamine of Asian Paint, Wudfin of pidilite Industries, Timbertone of ICI Dullex, Birla Opus Allwood.
28.	Laminate	Marino, Greenlam, Decolam, Century, Formica
29.	Anodised Aluminium Hardware (Heavy Duty)	Hardima, Everite, Sigma(ISI Marked)
30.	Stainless Steel Screws	Kundan, Arrow or equivalent
31.	Aluminium Extrusions	Hindalco, Indalco, Jindal

32.	Polyster powder coating Shades	Nerolac, Berger, J & N
33.	Panic exit device	Ingeersoll, Hardwyn, Everest
34.	Fricion stay hinges	Earl- Bihari
35.	Nuts Bolts and Screws (steels)	Kundan , Priya Atul
36.	EPDM gasket	Hanu/ Anand
37.	Adhesive Tape	Norton,
38.	Hydraulic Floor spring	Hardwyn, Godrej or equivalent
39.	Hydraulic Door Closer	Hardwyn, Godrej or equivalent
40.	Annealed Float Glass	Saint Gobain, Modi Guard, Hindustan Pilkington
41.	Synthetic Enamel Paints	ICI(Dulux),Asian (Apcolite),Berger (Luxol),Nerolac (NST) ,Birla Opus Prime (N-52/N-53/Sparkle Gloss/Style Cover Max)
42.	Water Proofing Cement paint	Snowcem, Kilicknixon, Durocem, Berger, ICI India LTD. Shalimar
43.	Acrylic smooth exterior paint with silicon additives	Apex ultima (Asian paints), weather coat all guard (Berger paints)/ and weather shield (Powerflexx) of Dulux Paints, Birla Opus Prime (E-30/E-50/Calista Neo Star)
44.	Plastic emulsion paint	Berger, Nerolec , ICI India LTD, Birla Opus Prime (I-50/Calista Everclear)
45.	Structural Silicon Sealant	Dow Corning, Wacker, GE, Du-pont
46.	Epoxy Primer & Paints	Berger, Pidilite or equivalent, Birla Opus
47.	C.I. Manholes covers	B. C. RIF
48.	UPVC Pipes	Supreme , Prince, Finolex
49.	Unglazed Vetrified Tiles	Johnson – (Endura), Somany-(Dura Stone), Regancy (Tiles)
50.	GI Pipe	Tata, Jindal-Hisar
51.	GI fitting	Unik, ICS or equivalent
52.	Centrifugally Cast Iron Pipe & Fittings	Neco, RIF, SKF
53.	Polyester Powder Coating	Nerolac, Berger, J&N
54.	Gun Metal Gate Valve	Zoloto, Leader, SANT

55.	PVC Rain Water Pipe & Fitting	Finolax, Classic of Kisan or equivalent
56.	Primer (Wood & Steel) Cement primer	Asian, ICI, Berger, Nerolac, Birla Opus Birla Opus – (Red Oxide Primer/CMP RO Primer/SGE RO Primer) Birla Opus Prime (I-10/Calista Pro Hide)
57.	Distemper Ist quality scrylic distemper (washable/ready mis/low VOC)	Asian(Tractor), ICI (Maxi lite),Berger(Bison),Nerolac (NAD), Birla Opus Prime (D-20)
58.	Acrylic Emulsion Paint Paint -Premium acrylic smooth exterior paint with silicon adhesive. Paint Premium Acrylic.	Asian (Royale), ICI (Velvet), Berger (Luxol Silk), Nerolac (All scapes), Snowcem, Shalimar Birla Opus – (Red Oxide Primer/CMP RO Primer/SGE RO Primer) Birla Opus Prime (One Pure Elegance)
59.	Structural steel section	TATA, SAIL, RINL
60.	Curtain Carrier	Vista levlor or equivalent
61.	Drapery Rod	Vista Levlor,Mac or equivalent
62.	Vitreous China Wash Basin Rectangular without Pedestal	Hindware / Perryware or equivalent.
63.	Virtuosos China Wash Basin Oval	Hindware / Perryware or equivalent
64.	Vitreous China Pedestal for Wash Basin	Pedstal of Perryware / Hindware
65.	Vitreous China Floor Mounted European W.C. without cistern	Perryware / Hindware or equivalent.
66.	Vitreous China Floor moulded European with Cistern	Compote Perryware / Hindware or equivalent.
67.	Vitreous China Wall hung W.C. without Cistern	Perryware / Hindware or equivalent
68.	Vitreous China Wall Hung W.C. with vitreous Cistern (component)	Perryware / Hindware or equivalent.
69.	Orissa Pan	Perryware / Hindware or equivalent
70.	Vitreous China Low Level Cistern for European W.C	Hindware / Perryware or equivalent
71.	Low Level PVC Cistern Single flush Sleek model Cistern of PVC	Hindware or Slimline deluxe model of Perryware JINDAL.

72.	Dual Flush Sleek Dual flush PVC cistern	Hindware or Slimline dual of Perryware
73.	Vitreous China Half stall Urinal Model No. 6002 Urinal flat back large	Hindware or magnum of Perryware
74.	Flush Valve	Aquel, Marc or equivalent
75.	Solid Plastic Seat Cover for EWC standard seat cover white	Perryware/Hindware
76.	Jet Assembly for EWC	Perryware, Kamal (Mahendra)
77.	Float Glass	Modi Float, Saint Gobain, Asahi, Glaverbel
78.	CP Brass Bibcock, Pillar cock, Stopcock, Angle Valve, Concealed Stop Cock.	Marc (oriental series) Jaquar (continental series), Parko, Nova
79.	Plastic Connection Pipe	Perryware/Kamal Delux or equivalent
80.	CP Waste Coupling	Kamal/Jaquar/Mark/Nova/Parko
81.	CP Bottle Trap	Perryware / Hindware or equivalent.
82.	Waste Pipe	Kamal with brass checknut/Viking
83.	Stainless steel Sink with or without Draining board	Nilkkanth,AMC , Jayana, Cobra
84.	Towel Ring/Towel Rod/Towel Rack	Kamal, Marc or equivalent
85.	Fibre Glass Shelf	Kamal, Bath King or equivalent
86.	Vitreous China laboratory Sink	Hindware / Perryware or equivalent
87.	Aluminum Sections	Jindal, Hindalco, Indalco
88.	Textured Exterior wall	Berger, Unitile, Spectrum, Oikos
89.	O.P.C. 43 grade	ACC, Ultratech, Ambuja, JK Lakshmi
90.	PVC Water Tanks	Sintex, Uniplast, Shital, Rolax
91.	C .P .Brass Fitting	Jaquar, Marc, Kingston
92.	Stone Ware Pipe and Gully Traps	Perfect, Parry
93.	RCC Pipes (NP2)	Lakashmi, Sood & Sood Jain & company
94.	MS Pipes	Kasho Ram , Electro Steel
95.	APP	Roflex, STP, Dermabit
96.	Self closing pillar Tapes	Jacquard

97.	Beveled edge mirror	Atul , Saint Gobain, Modi.
98.	Rolling shutters	Rama Rolling Shutters, joyti Rrolling Shutter , Anand Industries, Swastik, Standard
99.	RMC	ACC, Ultratech, RMC India, Laffarge, TechNO or as approved by Engineer –In-Charge
100.	PTMT Fittings	Prayag, shakti
101.	G.I. Metallic Tiles of false ceiling	Armstrong, Interarch, Metaworth
102.	S.S. Staircase Railing	Jindal stainless Steel LTD. , Hardwyn.
103.	Dash fastners	Hilti, Ficher, Canon
104.	Locks & Latch	Godrej, Harrison, Plaza, Golden, Yale.
105.	Bituman	Indian Oil, Hindustan, petroleum
106.	Steel Reinforcement	SAIL, TISCO, Rashtriya Ispat Nigam Limited (RINL)
107.	ACP	Alsline, Alu pan, Al stone or equivalent
108.	Brass Stop/ Bib Cock	LINK, LEADER, PRIMA
109.	Ball Valve & Plates	LINK, LEADER, PRIMA
110.	Stainless Steel railing	Fitwell, arc, Kich
111.	Manhole drain cover	Dalal, K.K Manhole and Gratings & HCP

1. The material beyond above list shall be of ISI Mark and dully approved by Engineer-in-charge of work which is to be kept at site of work.
2. The contractor shall provide the materials as per the make or brand indicated above at site to approve by Engineer in charge of the work. When two or more alternative/brands have been mentioned, the brand selected by the Engineer-in-Charge shall be final and binding.
3. To change the brand or any alternative selection of the brand is right of the Engineer- in-charge and shall be binding. Agency has no right to object the instruction of Engineer-in-charge of work.
4. The Engineer in charge has right to reject the material if it does not comes at site as per selected/recommended brand by the Engineer- in -charge of the work.

Consultant

Executive Engineer(C),

TERMINATION OF CONTRACT ON DEATH OF CONTRACTOR

Without prejudice to any of the rights or remedies under this contract, if the contractor dies during the progress of work, the Engineer – in -charge on behalf of the President of India, shall have the option of terminating the contract without compensation to the contractor on his legal heir(s).

Further, any sum recoverable from the contractor shall be recovered from any amount of the contractor available under this contract or any other contract and only the balance amount after such recovery shall be payable to the legal heir(s) of the contractor upon his death.

Consultant

Executive Engineer(Civil),

SCHEDULE OF WORK						
N/W	Face lifting of Ladies & Gents toilet at 1st floor of office Building, Akashvani Prayagraj (U.P).					
	NIT NO.36/EEC/LKO/2026-27					
SLNo	Description	Qty	Unit	Rate	Amount	
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
1.1	1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources: 8 graded stone aggregate 40 mm nominal size derived from natural sources)	2	cum	6812.00	13624.00	SR
2	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :					
2.1	1:1.5:3(1 cement: 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	0.2	cum	9045.75	1809.00	SR
3	Centering and shuttering including strutting, propping etc. and removal of form for					
3.1	Shelves (Cast in situ)	2	sqm	927.25	1855.00	SR
3.2	Edges of slabs and breaks in floors and walls					
3.2.1	Under 20 cm wide	5	metre	208.55	1043.00	SR
4	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.					
4.1	Thermo-Mechanically Treated bars of grade Fe-500D or more.	22	kg	107.85	2373.00	SR
5	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in :					
5.1	cement mortar 1:4(1 cement :4 coarse sand)	2	sqm	905.05	1810.00	SR

6	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing of edges to give high gloss finish etc. complete at all levels.					
6.1	Granite stone slab of colour black, Cherry/Ruby red					
6.1.1	Area of slab upto 0.50 sqnn	6.25	sqm	5413.50	33834.00	SR
6.1.2	Area of slab over 0.50 sqm	2	sqm	5136.30	10273.00	SR
7	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	5	metre	568.55	2843.00	SR
8	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3(1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	64	sqm	1267.95	81149.00	SR

9	Providing and fixing factory made uPVC glazed/wire mesh windows/ doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler (where ever required) extruded profiles having minimum wall thickness of 1.70 mm for Series R1 and R2 profiles and 2.10 mm for Series R3 and R4 profiles conforming to EN: 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD Specification, uPVC extruded glazing beads, interlocks and Inline sash adaptor (where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8 mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367 : Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion (if required) shall be mitred cut and fusion welded/mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and quality, all complete as per approved drawing conforming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-Charge. Wire mesh / Glazing of plain/ toughened/ laminated/ double glass unit with / without high performance coatings as per design requirements and conforming to IS: 3548 & IS: 16231 shall be paid separately. Note:- Structural design proof checked from a Government Engineering Institute, to be provided by the manufacturer for (i) Sites with basic wind speed > 45 m/sec as per IS 875 — Part 3 (ii) Sites with structure height more than 20m for all wind speeds					
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9.1	Fixed window/ ventilator with mullion /transom.					
9.1.1	Using R2 series with frame (39 mm & above) x (39 mm & above) & mullion (39 mm & above) x (60 mm & above). (Height upto 1.2 metre)	1.9	sqm	8765.40	16654.00	SR
9.2	Casement door single panel with zinc alloy (zamak) 3D hinges, multi-point locking system with cylinder, zinc alloy (zamak) powder coated handles on both sides.					
9.2.1	Using R3 series with frame (55 mm & above) x (50 mm & above) & sash (55 mm & above) x (85 mm & above) (Height upto 2.5 metre).	5.1	sqm	12496.05	63730.00	SR
10	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc., complete.	16	sqm	1330.00	21280.00	SR
11	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.					
11.1	Bend 87.5°					
11.1.1	110 mm bend	9	each	150.35	1353.00	SR
12	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer and of required shade and colour all complete to achieve even shade and colour:					
12.1	New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	40	sqm	185.65	7426.00	SR

13	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	20	sqm	25.15	503.00	SR
14	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:					
14.1	One or more coats on old work	10	sqm	102.80	1028.00	SR
15	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.					
15.1	With cement mortar 1:4 (1 cement : 4 fine sand)	20	sqm	547.40	10948.00	SR
16	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.					
16.1	Nominal concrete 1:4:8 or leaner mix (including equivalent design mix)	3	cum	1503.60	4511.00	SR
17	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.					
17.1	In cement mortar	2	cum	2060.20	4120.00	SR
18	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :					
18.1	Of area 3 sq. metres and below	8	each	367.20	2938.00	SR
19	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.					
19.1	For thickness of tiles 10 mm to 25 mm	83	sqm	73.40	6092.00	SR

20	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	6	each	112.05	672.00	SR
21	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:					
21.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	2	each	6767.40	13535.00	SR
22	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- (a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer	3	each	6960.55	20882.00	SR
23	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge.	2	each	349.15	698.00	SR
24	Providing and fixing CP Brass 32 mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	4	each	1034.80	4139.00	SR
25	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	1	each	1607.95	1608.00	SR
26	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing :					
26.1	Rectangular shape 1500x450 mm	1	each	2093.00	2093.00	SR

27	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	6	each	1083.50	6501.00	SR
28	Providing and fixing toilet paper holder :					
28.1	C.P. brass	2	each	803.70	1607.00	SR
29	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.	3	each	168.35	505.00	SR
30	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour.					
30.1	600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms.	3	each	708.95	2127.00	SR
31	Providing and fixing floor mounted, white vitreous china single piece, double traps syphonic water closet of approved brand/make, shape, size and pattern including integrated white vitreous china cistern of capacity 10 litre with dual flushing system, including all fittings and fixtures with seat cover, cistern fittings, nuts, bolts and gasket etc including making connection with the existing P/S trap, complete in all respect as per directions of Engineer-in-Charge.	2	each	18212.90	36426.00	SR
32	P/F soil, waste and vent pipes of unplasticised rigid PVC SWR water pipes conforming to IS: 13592 Type B, including jointing with seal ring and jointing solution conforming to IS: 5382, leaving 10 mm gap for thermal expansion , single socketed pipes (i) 110 mm dia.	20	Meter	450.00	9000.00	MR

33	P/F soil, waste and vent pipes of unplasticised rigid PVC SWR water pipes confirming to IS: 13592 Type B, including jointing with seal ring and jointing solution conforming to IS: 5382, leaving 10 mm gap for thermal expansion of approved make i/c cost of cutting and making good the walls and floors etc. complete as per direction of Engineer-in-charge.					
	(i) 110 mm inlet 110 mm outlet	7	Each	425.00	2975.00	MR
34	Providing and fixing white vitreous china battery infrared sensor operated urinal of approx size (365*370*550) mm having pre & post flushing with water (250 ml & 500 ml consumption), having water inlet from backside, including fixing to wall with suitable brackets all as per manufacturers specification and direction of Engineer-in-charge.	2	Each	11670.60	23341.00	MR
35	Providing & fixing 12mm thick frameless toughened glass partition for urinal of approved brand and manufacture, all complete as per direction of Engineer-in-charge.	2	Sqm	3494.60	6989.00	MR
36	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings and fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.					
36.1	15 mm nominal dia Pipes	15	metre	497.80	7467.00	SR
36.2	20 mm nominal dia Pipes	10	metre	537.60	5376.00	SR
37	Providing and fixing unplasticised PVC connection pipe with brass unions :					
38	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :					
38.1	15 mm nominal bore	6	each	506.80	3041.00	SR

39	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931					
39.1	15 mm nominal bore	15	each	574.30	8615.00	SR
40	Providing and fixing C.P. Brass extension nipple (size 15 mm x 50 mm) of approved make and quality as per direction of Engineer-in-charge.	31	each	74.80	2319.00	SR
41	Providing and fixing PTMT grating of approved quality and colour.					
41.1	Rectangular type with openable circular lid					
41.1.1	150 mm nominal size square 100 mm diameter of the inner hinged round grating	8	each	196.95	1576.00	SR
42	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour.					
42.1	15 mm nominal bore with 45 cm length	12	each	121.90	1463.00	SR
43	Cutting holes up to 30x30 cm in walls including making good the same:					
43.1	With common burnt clay F.P.S. (non modular) bricks	3	each	416.80	1250.00	SR
44	Providing glazing in Aluminium/UPVC window and partition with 5.0 mm thick toughened glass panes etc. complete all as per direction of Engineer-in-charge.	4.5	Sqm	1975.46	8890.00	MR
45	Providing & fixing of 04 mm thick ACP sheet in panelling of UPVC/Aluminium door.	2.5	Sqm	1170.39	2926.00	MR
46	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	10	sqm	617.05	6171.00	SR

	Total				473388.00	
	Modified Estimated Cost after using correction factor on DSR 2023 on account of GST @ 0.973 * 419267 = 407947				462068.00	
	Add Cost Index @3% on SR&DR Total 407,947.00				12238.41	
	Grand Total				474306.41	
	Say				474306.00	

Consultant

Executive Engineer (Civil)