



# **INDIAN INSTITUTE OF MANAGEMENT LUCKNOW**

**NOTICE E-TENDER**

**for**

**RENOVATION OF TOILETS AT VARIOUS BUILDING  
OF INDIAN INSTITUTE OF MANAGEMENT LUCKNOW**



**INDIAN INSTITUTE OF MANAGEMENT  
LUCKNOW**

Prabandh Nagar, IIM Road  
Lucknow-226013

**E-TENDER  
NOTICE**

**NOTICE INVITING TENDER FOR RENOVATION OF TOILETS AT VARIOUS BUILDING OF  
INDIAN INSTITUTE OF MANAGEMENT LUCKNOW**

To,

M/s

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**Sub.: NOTICE inviting E-Tender For Renovation of Toilets at various Building of Indian Institute of Management Lucknow.**

This is in reference to the advertisement published on the e-procurement & IIM Lucknow website NIT No.– IIML/PROJ/4465/2024 Date:06.12.2024 For Renovation of Toilets at various Building of Indian Institute of Management Lucknow, Prabandh Nagar, IIM Road, Lucknow-226013.

Online Percentage Rate E-tenders are invited from Reputed Agencies/ Contractors in a Two-Bid System (i.e. Technical Bid & Financial / Price Bid) for work mentioned above in E-mode from Contractors (Indian Nationals Firms only) and free view NIT is available on Govt. E-Procurement portal i.e. <https://eprocure.gov.in>. The firms are invited, on behalf of the Director, Indian Institute of Management, Lucknow for the above works as per the details attached. The Institute invites you to participate and to send your bids as per the attached NOTICE inviting E-TENDER.

The price Bid has been prepared on percentage rate items for overall work expenditure. So lowest cost quoted by any Bidder will be **considered as the Lowest Base Rate of the work**. Detailed qualification and work award criteria are stipulated below in this Tender Document.

Interested agencies are requested to sign in only with DSC online (new users may obtain, User-ID, password and Digital Signature). The tender documents comprise of technical bid and a price bid. It is requested to download the Tender on acceptance of terms & conditions. The all documents of this tender, Blank/ unfilled price bid to be Signed stamped, and uploaded in the technical bid. Whereas the Price Bid may be filled in the prescribed M.S. Excel Macros format with Digital signed and uploaded on the E-Portal of Govt. E-Procurement site i.e. <https://eprocure.gov>. by using Digital Signature before the last date & time of submission as mentioned in the tender SHORT NOTICE. The credentials as listed below shall be uploaded online.

Sd/-  
Chief Administrative Officer  
For Indian Institute of  
Management



## 1.0 Memorandum

Name of work	:	For Renovation of Toilets at various Building of Indian Institute of Management Lucknow, Lucknow-226013
Earnest Money	:	Rs.2,62,000/- (Rupees Two lakhs sixty two thousand Only).
Tender Fee	:	Nil
Total Estimated Cost	:	Approximately (Inclusive of GST): = Rs.1,31,89,413/-
Period of Contract	:	7 months from the issue of the LOI.
Date of issue of tender document	:	09.12.2024
Date Pre-Bid Meeting	:	20.12.2024
Last Date for submission tender document	:	30.12.2024
Date of opening of Technical Bid Opening	:	31.12.2024
Date of opening of Financial Bid Opening	:	The date for the opening of the financial bid will be intimated to the technically qualified bidders through the e-procurement portal.
Starting of work	:	Within 7 days from the date of the LOI issued.

Participating Tenderers are advised to visit the site before participating in the tendering process to see and clearly understand the Scope of work, Finishing and specifications requirements. Any request later for revising the rates/ scope of work/ specifications etc. on the grounds of misunderstanding by the contractor after the award of the work will not be accepted. The Technical and Financial bids should be uploaded only through the E-tendering process on CPP portal before the due date & time. If there is any query may contact on contact no. 0522-6696100

Sd/-

Chief Administrative Officer  
For Indian Institute of Management Lucknow



## **BRIEF INFORMATION ON SCOPE OF WORK AND TIME LINES.**

### **i. Overview:**

- There is a requirement for Renovation of Toilets at various Buildings of IIM Lucknow. Toilets to be renovated are located in the following Buildings at IIM Lucknow:  
Samadhan Building, Bodhi Grih I Building, Bodhi Grih II Building, Library, Computer Center, Students affairs.
- Drawings of all the Toilets are enclosed with the Tender documents. These drawings are indicative and there can be revisions in the drawings/ changes as per the site conditions during execution.
- These Buildings are majorly Academic area and the classes continue from 9.00am till 10.00pm. So Proper precautions while execution are needed to be taken. Any Noise, Dust etc. to be avoided.
- **In order to get the work completed within short period of time available, the work will be divided among two Contractors. One/ Two or more Set of male and female toilets will be handed over to each contractor a a time. Each set of Toilet has to be completed within 45 days from the date of Handing over. The number and location of Toilets being handed over will depend on its availability from the user department. No claim for handing over all the toilets/ any required no. of toilets/ toilets in a specific toilet in a specific building at a time will be considered.**
- **Since, the location of Toilets is academic area which is very busy and sensitive so there will be restrictions on working timings. At times/ always there may be the requirement that the permission to work in the day is not allowed and the work has to be done during the non-working hours (early morning and late-night hours) so as to complete the work well within the stipulated time. The working Contractor should not claim for the extra time or Financial or any other compensation for working during these odd hours.**
- If the contractor fails to complete the each set of Toilet within the stipulated timelines/ schedule/ Instructed time lines for completion of particular milestone and continue to linger the work/ maintain the pace as per the requirement or fails to work as per the quality specification and details or fails to mobilize the manpower and material as per the requirement of the schedule or intentional delays the work by pointing out irrelevant contractual points then the work can be taken over from the contractor on As Is Where Is basis and balance works can be got executed by L2/ L3/ L4 Bidder (if the bidder agrees to work on the L1 rates) as per the decision of the Director. In case any other Bidder does not agree to work on L1 rates then the balance work will be executed at the risk and cost of the working Contractor.
- As mentioned above, the building where work is to be done is academic area. So the Contractor has to make the proper arrangement for the isolation of the site from public reach and make sure less noise is generated during Class Hours.

### **ii. Scope of Work:**

- Dismantling and removal of all electrical/ Civil fittings, sanitaryware and fixtures etc. Removal of all fixtures/ fittings, exhaust Fan, lights etc. and any other fittings/ accessories etc., or any other item as per the instruction of the Engineer-In-charge and keep in the safe custody of the contractor to take it on buy back/ return to the Institute. Contractor will take the material mentioned in the BOQ for Buy Back at his own cost. Balance unusable material/ scrap / malva etc. needs to be disposed of as per the instructions of the Engineer In charge. Any material which is not mentioned in the Buy Back item of BOQ and can be reused then the same needs to be handed over to the user department with a proper record. Stacking of buy back/ reusable material and dumping of malva/ debris/ non-reusable material should be properly done at the desired location as instructed by the Engineer In charge.
- Proper Isolation of the construction/ renovation area should be done by the contractors as per the standard practise.



- Demolishing the R.C.C./ cement concrete/ Brickwork etc, dismantling/ chase cutting in the floor as per the requirement of the design. Execution of the conduiting, wiring, modular boxes, switches/sockets etc. works as per the Design.
- Any brickwork dismantling for internally modifying the size of W.C. etc. and reconstruction of half brick wall, lintel etc. as per the design. Dismantling and reconstruction of washbasin counter slab etc. as per the design. If required/ instructed the width of the PWD door can be increased. So, the related works has to be executed.
- Dismantling and execution of the plumbing works as per the specifications and design. Contractor must ensure that proper pressure testing of the water supply line is done before covering it.
- Execution of works such as Concrete, Brickwork, R.C.C. slab, Plaster etc..
- Wall Tiling and Floor Tiling and P/F of counter slab of stone/ vitrified tiles as per the specification (As per Approved sample).
- False Ceiling works as per the design, False ceiling with calcium silicate sheets as per the specifications and BOQ.
- Painting of wall and ceiling etc. complete as per the specifications.
- Cabling, wiring, fixing switches and sockets and lights and exhaust fan etc.
- Providing and fixing of Sanitaryware and fixtures, fittings, mirrors and accessories.
- Dismantling, repair, making eye view, pasting laminate etc. to renovate the doors as per the design, refixing the door and fixing all fittings, fixtures, latch, lock and accessories etc.
- Providing and fixing the Vanity/ cupboard shutter of W.P.C/ Faom Plastic for covering of area below the basin counter as per the design. Grouting of the tiles and cleaning of the toilets.
- Any other work as per the requirement/ design/ instruction in the Toilet.
- Some purchase items such as three in one paper towel dispenser +hand Drier+ dustbin will be procured by IIML but the contractor should help in its installation as location of all the plumbing lines etc. will only be known to the contractor.
- Disposal of Malva, Taking Buyback of the materials as per BOQ and submission of the reusable items which are not in the Buy Back BOQ.

**Note: Contractor will have to take serious care that no noise is created, proper isolation of the renovation area keeping the area clean and proper housekeeping of the renovation as well as material stacking area etc. needs to be done regularly**





## Eligibility Criteria

**a) ANNUAL TURN OVER:**

Average annual financial turnover during any Three years from the last 5 financial years in civil/ Electrical/ Interior/ Renovation works, ending 31<sup>st</sup> March 2024 of the previous financial year, should be at least Rs 75 Lacs. **This Condition is Mandatory.** The Bidder has to enclose documentary proof clearly indicating Turnover. In case the bidder attaches Chartered Accountant certificate for certifying the Turnover then the Certificate being submitted should be carrying UDIN (Unique Document Identification Number) generated by ICAI (Institute of Chartered Accountants of India)

**b)** The Bidder should have experience of working with any Government Organization/ PSU/ IIM/ IIT/ NIT/ Any Government Institution. This Condition is Mandatory.

**c)** The Bidder Should have Experience in execution of Interior/ Renovation works in Any Government/PSU/ Autonomous Body such as IIM, IIT etc. or Should have executed Interior/ Renovation works in any registered Private Limited Organization having Turnover more than 100 Cr in any of the last 5 financial years. As is published by the company in its Annual Financial Report of last five years. This Condition is Mandatory.

**c) EMD:** Earnest Money Deposit as specified in NIT to be furnished in any of the following forms and shall be valid up to 90 days from the last date of submission:

- FDR/ Demand Draft/ Bankers Cheque / Pay Order/ Bank Guarantee payable to-Indian Institute of Management Lucknow, from any Nationalized Bank/ Scheduled Bank payable at Lucknow, & Deposition of EMD through any other form will not be accepted. **The scanned image of earnest money deposit/ MSME certificate (In case the Bidder is taking relaxation in EMD) to be uploaded online along with the Technical bid and the original of EMD deposition proof should reach through speed post or email or courier to the address mentioned below so as to reach Latest by 12:00 Hrs on the last date of submission of tender.** However, the details of DD no. date etc. to be provided in the technical bid. In case needs exemption under MSME criteria then a valid MSME certificate is required to be uploaded on the e-procurement portal.
- Can be deposited in the below-mentioned Institute Bank Account and shared the UTR/ Transaction number and date of Transaction in the Technical bid and the copy of transaction receipt must be uploaded online on the portal with other documents. Those bidders, who are exempted from the deposit of Tender Fee & EMD (Earnest Money Deposit) must submit the relevant certificate to claim the exemption and mention 'Exempted' in the Technical Bid where the UTR number has been asked. In case the enclosed certificate is not valid or not acceptable to the Institute, the submitted bid will be treated as bid without Tender fee/ EMD and will be rejected.

Bank Account No.	07231450000294
IFSC Code	HDFC0000723
Name of Bank & Type of Account	HDFC/Savings

Exemption of MSME for Tender Fee will be as per the format available on CPP portal

This Condition is Mandatory

**d) Tender cost (Non Refundable): Rs 2000/-**

If the Tender Fees is being submitted **in hardcopy**, the same should reach through speed post or courier to the following address up to 12:00 Hrs. on the last date of submission of Tender document as mentioned in Tender NOTICE, failing which tender will not be opened and any postal delay or any other reasons what so ever will not be considered:

To,

The Chief Administrative Officer, Indian

Institute of Management, Prabandh Nagar, IIM

Road Lucknow (U.P.)-226013



Exemption of MSME for Tender Fee will be as per the format available on CPP portal.

This Condition is Mandatory

**e) EXPERIENCE:**

(i) Experience of executing either complete Toilet construction works (which should include the plumbing and Sanitaryware and fixtures works) or Renovation of Toilets (which should include the plumbing and Sanitaryware and fixtures works) or a Building in which Toilet construction was a part (which should include the plumbing and Sanitaryware and fixtures works) with any Central or State Government/ Public Sector/ Autonomous Institution **OR** Registered Private limited having Turnover which is having more than 100 Cr. As is published by the company in its Annual Financial Report of 23-24/ 22-23/ 21-22/ 20-21/19-20 (Registered means: Definition of Registered private limited company given by Ministry of Corporate Affairs on its website). Experience during last 5 years ending last day of month previous to the one in which tenders are invited should be either of the following.

i. **Three completed contracts of Construction/ Renovation of Toilet ( As per the definition of similar works given below) costing not less than Rs 52.76 Lakhs each.**

**OR**

ii. **Two completed contracts of Construction/ Renovation of Toilet ( As per the definition of similar works given below) costing not less than Rs 79.13 Lakhs each.**

**OR**

iii. **One completed contract of Construction/ Renovation of Toilet ( As per the definition of similar works given below) costing not less than Rs 105.5 Lakhs each.**

This Condition is Mandatory

**Note:**

(1) The work shall be completed as a whole. Partial value/ partial completion is not to be considered.

(2) The meaning of “Similar Work” for purpose of tender has been defined as “Experience in “Toilet construction works (which should include the plumbing and Sanitaryware and fixtures works) or Renovation of Toilets (which should include the plumbing and Sanitaryware and fixtures works) or a building in which Toilet construction was a part (which should include the plumbing and Sanitaryware and fixtures works). The value of sanitary ware and plumbing work shall be proportionate to the estimated value of these items in proposed work i.e :

If value of three works are considered then each work should have minimum 21.58 Lakhs value of Sanitaryware & fixtures and Plumbing works value besides the required total cost of each work.

If value of two works are considered then each work should have minimum 32.37 Lakhs value of Sanitaryware & fixtures and Plumbing works value besides the required total cost of each work.

If value of one works are considered then each work should have minimum 43.16 Lakhs value of Sanitaryware & fixtures and Plumbing works value besides the required total cost of each work.

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**f)** Copy of PAN/ GIR No. Registration certificate issued by income tax Authority. This Condition is Mandatory.

**g)** Copy of Certificate of GST number. This Condition is Mandatory

**h)** Constitution & legal status of firm :(Proprietary/ Partnership/ Limited): If the Bidder is Pvt. Ltd. Company then the memorandum of Article and Association and Authorization of the person signing the Bid has to be submitted. This Condition is Mandatory.

**i)** Intending parties are required to submit an undertaking that their firms have never been debarred / blacklisted by any Government/ Public sector department. And there is no criminal case on the Proprietor/ partners/ Any of the Directors in any Police station of any court of India. This undertaking is to be given in the following format:



Undertaking to be furnished by the intending Tenderers: - I/ We declare and confirm that: -

- i) I/ we have never been blacklisted/ debarred from any Govt./ Public sector enterprises/ Autonomous Body/ IIM Lucknow in minimum last 5 years.
- ii) There is no Arbitration case/ legal case/ dispute of my firm with Indian Institute of Management Lucknow.
- iii) There is no criminal case on me/ and my partner/ board of directors is there in any court/ Police station of India.
- iv) All the information and attachments submitted in the tender document/ envelope are true and correct.
- v) There is no suppression or concealment of information / document with regard to execution of work during the last 05 years.
- v) I/ We are aware that any false information provided herein will result in the rejection of my tender at any stage.

This Condition is Mandatory

- j) The Bidder is required to submit the Local Correspondence details of his Main/ Branch office at Lucknow so that any Official correspondence required can be done locally through registered post. This Condition is Mandatory.**
- k) The Bidder are also required to inform email address which is regularly checked by the bidder for communications. This Condition is Mandatory**
- l) Registration with IIM/ PWD or other Organization: If any available with the Bidder. This Condition is not Mandatory.**
- m) Valid Registration with Labor Dep't: If Applicable as per the applicable labor law. This Condition is not Mandatory.**
- n) Registration with P.F. and E.S.I. Departments (If applicable). This Condition is not Mandatory.**

Note: a) Condition L is not Mandatory for Technical Qualification.

b) Condition m & n are also not Mandatory for Technical Qualification but the Bidder will have to clearly mention the Applicability/ Non Applicability of these Registrations as per the Govt. Rules. If the Bidder mentions that the Registration Labor/PF/ESI is Applicable, then he must mention the registration no. and attach scanned copy of his Registration. The Bidder will be responsible to cater for all the Applicable Labor Laws, Maintenance of registers etc.as per labor law.

(Signature of contractor)



## **Special Tender condition for Splitting of tender quantity.**

1. The Toilet renovation work requires strict adherence to the time lines for which the individual Toilets will be handed over to the project division for renovations. Further, this work will be executed during the ongoing classes, so there will be restrictions on working time. However, work can be executed without any restriction from 10.00 pm to 7.00 am provided responsible safety supervisor is available during these late hours and permission taken from the Security section.

So in order to complete the Toilet renovation works within the Allocated time, the work has been divided into two Packages. The Buildings/ Particular Toilets of a Building will be given to respective package contractors as per the availability from the user department, priority of toilet required and completion time lines of particular toilet. So Two toilets in a same building can be given to separate contractors at a time also.

However, the Prequalification criteria is based on the estimated cost of all the Toilets

The price Bid has been prepared on percentage rate items of all Toilet Renovation cost expenditure. So lowest cost of all Toilet renovation by any Bidder will be **considered as Lowest Base Rate for all Rooms** of both the Packages A and B.

- a. **L1 Bidder will be awarded Package ‘A’ only.** Around 60% of the work value will be awarded.
- b. In case L2 Agrees to work on L1 rates then **L2 will be awarded Package ‘B’ only.** Around 40% of the work value will be awarded.
- c. In case L2 disagrees then L3 will be asked to work on L1 rates and awarded Package ‘B’ only.
- d. In case L3 not Agrees to work on L1 rates then Either the Package ‘B’ can Also be awarded to L1 Bidder or scope of Package B can be cancelled and the same will be retendered **as per the decision of the Competent Authority. This will mainly be judged on the past experience and financial capabilities of the L1 Bidder and if felt necessary can be based on the current performance of the L1 Bidder in current contract for Package A .**

Initially this division will be done for the respective Package Contractors only and the mile stones will be closely monitored. In case the contractor fails to achieve any mile stone then part of the balance/ complete balance works can be given to either next lowest bidder or to the contractor of other package who is performing well. In such case the work will be given on the L1 rates of such items and no compensation on account of change in the scope of the work shall be given to any contractor i.e. neither the non performing contractor nor to the contractor being given the balance scope of work. The milestones had been stipulated in the Technical Bid of this tender Document and will become the part of the Agreement later.

2. Further, during the execution of the work if the progress of work is not found satisfactory/as per schedule or executes poor quality of work and the respective package contractor fails to improve the progress or fails to maintain the quality of work even on giving 7 days’ notice ( 7 days will be counted from the Date of emailing the notice to the contractor) then the work can be awarded to next lowest bidder after taking his consent to work on same rates and obtaining Approval from the Competent Authority.

In case retendering needs to be done just because of nonperformance/ poor quality work/ Determination/ rescind of



work as stipulated in the G.C.C., then the work will be got executed on the risk and cost of the contractor being rescind

### 3.0 INSTRUCTIONS TO TENDERERS

- 3.1 Indian Institute of Management shall not be bound to accept the lowest tender and reserves the right to reject any or all the Tenders without assigning any reason at any stage of Bidding.  
**The rates considered in the BOQ are as per the actual rates on which the Sample Toilets were constructed which were Approx. 7.15 % below DSR 2018 rates (Inclusive of GST) for civil works. The electrical items which are 18 % below DSR 2023 (multiplied with the cost index of Lucknow). Item description/ specification in the BOQ can be different from the standard item description of any DSR item. Any claim regarding difference in BOQ description/ specifications from that of DSR item will not be considered/ entertained. Bidders are advised to thoroughly read the BOQ items, understand the type and quantum of works against each item and also thoroughly check the Rates against each item before quoting their percentage Rates on the BOQ rates given in the Price Bid.**  
**It may be mentioned that the Tender has many markets rate items. Rates for these includes the discount. So Bidders are suggested to Cautiously go through each and every item and its rates before quoting in the price Bid.**
- 3.2 Tender Documents shall be duly filled & uploaded within the last date of submission as mentioned in the tender NOTICE. Late tenders and conditional tenders shall not be accepted. The last date for receipt of Tender will not be extended under any circumstances, unless otherwise the date is declared a holiday for IIM Lucknow, in which case the next working day will be treated as the last date of receipt of Tender document.
- 3.3 Financial bid must be filled and submitted in the prescribed formats given on the CPP portal separately. A sample format of the Financial bid has been attached with the Technical bid just for the understanding of the bidders. This is required to be kept blank and just signed and stamped along with the other documents of this Tender. If filled in financial bid is found along with the Technical bid of this Tender, then the Tender shall be straight away rejected.
- 3.4 Tender must be valid for a minimum period of 120 days from the date of opening. If the Tenderers modifies his tender or revokes the same during this period, the tender may, at the discretion of IIM Authorities, be treated as non – bonafied and cancelled and earnest money will be forfeited.
- 3.5 This being a **percentage rate contract**, the rate quoted shall remain firm and errors if any in the extension / total shall be subject to corrections. The Estimated quantities/ Amount of Work involved stipulated above/ in the price bid are approximate and hence any reduction / increase thereof during the currency of the contract shall not vitiate the contract. The approximate estimate value of this work is indicated in NIT. This estimate is however no guarantee and is merely given as rough guide. If the work costs more or less, Tenderers will have no claim on that account.
- 3.6 This is a Percentage Rate Tender. Percentage Rates to be quoted above or below the estimated cost shall be applicable to each and every item rate given in the price bid format. The rate quoted by the tenderer shall be the total sum of material & labor at the IIM Lucknow campus, Lucknow **including of GST.**  
**The rates given in BOQ are just reference rates and are inclusive of GST component applicable as on date.** So whatsoever percentage below or above quoted by bidder shall be inclusive of GST @ 18% as applicable for each and every item. **The reverse calculation of GST component from the overall billed amount will be done while processing the bill.** GST TDS (CGST, SGST) of 2% shall also be deducted from each and every bill of contractor. Please read the BOQ items thoroughly as some requirements as per the site had been added in the item specifications of the BOQ.  
In case there is variation occur in GST rates as per Govt. of India i.e if GST variation in rate is above 18% then additional percentage above 18% ( Applicable rate% - 18%) shall be paid by the Institute and if GST variation in rate is reduced from 18% then the percentage difference below 18 % (18 % - Applicable



Rate) will be recovered from the contractor.

3.7 If any discrepancy / misprint is Noticed in specification or BOQ or rates, it should be clarified from the Institute before quoting the rate.

If any discrepancy in between the price bid format of this Tender document and macros enabled excel file of the actual price bid on CPP portal is observed by the Bidder or if any item unit/ rates are found illogical/ impractical then in that case the same has to be brought to the notice of the Institute before the last date of submission. So that the required correction/ corrigendum can be made. If such issue is found at the later stage after award of the work either by the Contractor or by the Institute, then the logical decision based on the standard practice and as per the Institute's internal documentation shall be taken by the Institute and the same decision will be binding to the contractor and no claim whatsoever will be entertained in this regards

3.8 Following procedures shall be adopted in case of difference in quoted rates in figures and words and extensions:

- a. Where there is difference between rates in figures and the rates, quoted in words shall be considered as correct.
- b. Where the amount of an item is not worked out or it does not correspond to the rate either in figure or in words, the rates quoted in words shall be considered as correct and necessary extension made.
- c. Where the rate quoted by the tenderer in figures and in words tally, but the amount is not worked out correctly, the rates quoted by the tenderer shall be considered as correct and amount shall be corrected accordingly.
- d. In case there is discrepancy in between the unit/ rate/ rates of any/ some items stipulated in Financial bid and sample price bid enclosed with the Technical Bid, the same has to be brought to the Notice of the Engineer in charge and his decision will be final and binding to both the parties.

3.9 The Indian Institute of Management, Lucknow do not bind themselves to accept the lowest or any other tender and reserve the right to accept or reject any or all the tenders either in full or in part without assigning any reason.

3.10 The tender shall be opened & evaluated by the tender opening committee and the successful tenderer shall be informed. Decision of the Tender Opening Committee will be final and binding. Claim by any bidder consider/ reconsider the qualification of his or any other participant bidder after declaration of the Technically Qualified bids will be straightaway rejected.

**Further, if it is found that any bidder is intentionally making false claims in order to either to get the award of the work or to get any other participant bidder disqualified then this bidder will be debarred permanently from bidding with IIM Lucknow.**

3.11 If a n y o f t h e document submitted by the tenderer is found fake, even after the acceptance of tender, the contract will be terminated for which the concerned tenderer will itself be responsible and no compensation, etc., will be paid by the IIM, Lucknow.

3.12 The Director, Indian Institute of Management, Lucknow has reserves the right to reject one or all the tenders without assigning any reason. No claim, whatsoever, shall be entertained on this account.

3.13 5% of the payable bill value of each work will be retained from each bill as defect liability period & shall be released after completion of Defect Liability Period. The Defect liability period will be 12 months from the date of completion except any item of Anti termite treatment and Water proofing work. The Retention money/ Security Deposit deducted above shall be refunded to the contractor after the completion of the stipulated Defect liability period. No interest shall be paid on this retention money/ security deposit.

3.14 This being Percentage Rate contract, the rate quoted shall remain firm and errors if any in the extension / total shall be subject to corrections. The Estimated quantities/ Amount of Work involved stipulated above/ in the price bid are approximate and hence any reduction / increase thereof during the currency of the contract shall not vitiate the contract. The approximate estimate value of this work is indicated in NIT. This estimate and Quantity however are not guarantee and merely given as rough guide, and if the work costs more or less or the Quantities varies to any extent plus or minus, Tenderers will have no claim on that account.

3.15 The tenderer shall not be at liberty to withdraw or modify his tender or any terms and conditions thereof before the expiry of said period. Tenderers are expected to clarify only such points as asked for specifically by the Accepting Officer in writing. Any withdrawal or modification made within the said period constitutes breach of



contract and the tenderer shall be liable for damages to the Institute in consequence thereof. He shall in addition forfeit to the Institute, the EMD.

- 3.16** Any tender which propose any alterations to any of the conditions lay down or proposes any other conditions of any description whatsoever is liable to be rejected.
- 3.17** The EMD shall not carry interest and will be refunded to the tenderers, if the tender is not accepted, unless the same is forfeited to the Institute for any breach on his part. If his tender is accepted, the Earnest Money will be converted into Performance Security Deposit as stipulated.
- 3.18** The drawing (if any) should be returned along with the tender documents with duly signed.
- a) The tender should be accompanied by a certified true copy of the power of attorney of the signatory of the documents.
  - b) Tenderers shall ensure that their tender is up loaded well in advance before the time and date stipulated in the tender notification/documents.
- 3.19** Under no circumstances will a Father and his Son(s) or other close relations who have business dealing with one another be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tender of both parties liable for rejection.
- 3.20** The submission of a tender by a tenderer implies that he has read all the terms and conditions of contract and has made himself aware of the scope and specifications of the work to be done and local conditions and other factor bearing on the execution of the work.
- 3.21** The agencies whose contract were terminated/ are in litigation with IIM Lucknow or are debarred on account of nonperformance in IIM Lucknow's work or have any criminal case in any police station/ court of India will not be eligible for bidding this tender.
- 3.22** Since this is an electronic mode of tendering, any manual or mechanical errors committed before uploading or during the process of uploading the document shall bound to be duly accepted by the Tenderers. The Tenderers shall not have claim whatsoever in this regard.
- 3.23** Tenderers are required to make the DATA ENTRY of the Percentage Rate in figure and rate in words, which will be applicable to all the items stipulated in Price Bid in the prescribed format as given in part B of the Tender (financial bid).
- 3.24** The Tenderers shall download and sign the LETTER OF UNDERTAKING of the document and upload the same along with other documents.
- 3.25** Tenders of those Tenderers who fulfill the criteria mentioned above will only be considered for opening of Price Bid. Tenders received without earnest money/ copy of MSME certificate (for exemption of Earnest Money Deposit) or those which are incomplete or invalid or conditional will be rejected and no correspondence will be entertained in case of rejection.
- 3.26** Contractors / agencies are subject to be disqualified, even though they meet the qualifying criteria, if they make misleading or false representations in the request, statements and attachments submitted in proof of qualification requirements including holding information and or have record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures, requesting for claims not admissible under the contract conditions, etc..
- 3.27** All dispute and discrepancies relating to this tender shall be governed by law of India and shall be subject to jurisdiction of court at Lucknow U.P. state.



**3.28** The Institute reserves the right to accept any tender either in full or in part, to reject all the tenders or distribute the work in more than one agency without assigning any reason. Decision of the Institute in this regard shall be final and binding to the Bidder. The bidder/ bidders in such case cannot claim any compensation for change in the scope / Qty. of work.

**3.29** These instructions to Tenderers shall be deemed to form an integral part of the contract to be entered for this work.

**3.30 GST/ Taxes:**

GST or any other tax applicable in respect of inputs procured by the contractor for this contract shall be payable by the Contractor and Institute will not entertain any claim whatsoever in respect of the same. Rates are inclusive of GST. In case there is variation occur in GST rates as per Govt. of India i.e if GST variation in rate is above 18% then additional percentage above 18% ( Applicable rate% - 18%) shall be paid by the Institute and if GST variation in rate is reduced from 18% then the percentage difference below 18 % (18 % - Applicable Rate) will be recovered from the contractor.

**3.31** Where the tender schedule contains special items of work, it will be entirely at the discretion of the Institute to delete these items from the Price Bid and allot these items of work to other Contractors specialized in these works. In such cases, the main Contractor will have to render all necessary co- operation to the other agencies involved so as to ensure smooth progress of all work.

**3.32** The Contractors responsibility for this contract shall commence from the date of commencement mentioned in the work order which will be issued by the Engineer-in- Charge after acceptance of work.

**3.33** If the tenderer deliberately gives wrong information in his tender or creates conditions favorable for acceptance of his tender, the Accepting Officer reserves the right to reject such tender at any stage, forfeit the EMD, and take Administrative Action against the tenderer like non-issue of tenders etc., as deemed fit by the Accepting Officer.

**3.34** At any time, even after award of contract also, if it will be found that the tenderers have deliberately given wrong information or false credentials at the time of tender or at any other time in connection with the contract, IIM, Lucknow reserves the right to reject the offer or cancel the contract. And in such case the contractor/tenderer is liable to forfeit the EMD amount including any other action as deemed fit. The contractor / tenderer is also liable to be permanently debarred for participating in any tender process of IIM, Lucknow concerning to any type of work in future.

**3.35 PRECEDENCE FOR ACCEPTANCE:**

If any contradiction / variance is observed in different components of the tender, the following precedence shall be observed:

- (i) Site instructions on the Site instruction Book shall precede over the Tender NOTICE and Instructions to Tenderers.
- (ii) Tender NOTICE and Instructions to Tenderers shall precede over Special condition.
- (iii) Special Conditions shall precede over General Conditions of Contract.

General Conditions of Contract are available on the IIM Lucknow web site and at the IIML office and shall be the part of the contract. Successful bidder will be required to submit the signed hard copy of the same After issuing of LOI to him before start of work.

In regard to the conditions, specifications, approved makes and mode of measurement not covered above, those contained in DSR 2023/ DAR 2023/ CPWD / Specification shall apply.

However, the Engineer-In-Charge shall be sole deciding authority with regard to the intention of the document and his decision in this respect shall be final and binding on the contractor.

**3.36** The tenderer shall not increase their quoted rates in case the Accepting Officer negotiates for reduction in rates, such negotiations shall not amount to cancellation or withdrawal of the original offer and the rates originally quoted shall be binding on the tenderer.

**3.37** It is expected the contractor possesses the Delhi Schedule of Rates 2023, DAR 2023, Latest CPWD



Specifications, Latest CPWD works manual.

**3.38** Rate quoted to include:

- a) Working hours as per office timings, over Time, Late night and early morning/ over night working.
- b) Movement of men, material and stacking all as directed by the Engineer-in- Charge.
- c) Removing the items for reuse such as Sanitaryware & fixtures, electrical fittings etc. safely and keeping them in safe custody and reinstalling them at desired location after completion of the work.
- d) Removing of surplus materials and stacking all as directed by the Engineer-in-Charge.
- e) Stacking of the construction material and scrap and malva etc. at the desired locations which is instructed by the Engineer in charge.

**3.39** Before tendering the tenderers are advised to inspect the site of work, toilets which were constructed in Chintan Building of IIM Lucknow and stie conditions and be well acquainted with the actual working, restrictions in campus area, security procedures for entry of men and material, prevalent conditions, position of materials and labor, General and Special Conditions of contract, Instructions to Tenderers, drawing (if any) and Specifications, DSR and all other documents which form part of the agreement to be enlisted into.

**3.40** In the event of a tender being submitted by a Partnership Firm the tender must be signed separately and legibly by each partner member of the Firm or in their absence a person holding the power of attorney on behalf of the Firm concerned. In the latter case, a copy of the power of attorney duly attested by a Gazette Officer must accompany the tender.

**3.41** The successful tenderer shall submit additional Initial Performance security of 3% of Contract Value in case EMD was submitted. The EMD submitted in this case will also be converted to performance security. In case the Exemption has under MSME is given for EMD then 5 % of the contract value has to be submitted as performance security in form of DD/FDR/Bank Guarantee in favor of Director, Indian Institute of Management, Lucknow within 5 days of award of work. A maximum Grace period of 2 Days will be given after levy of penalty equal to 1 % of performance security value per Day. If in case after 7 days of issue of LOI the Performance security is not deposited unless otherwise any extension had been granted by IIM Lucknow then the Work awarded/ LOI issued will be straightaway considered as Terminated.

Similarly Agreement on Rs 100 stamp paper will be required to be executed withing 7 days of issue of LOI and if the contractor fails to get the agreement done within 7 days unless otherwise any extension had been granted by IIM Lucknow then the Work awarded/ LOI issued will be straightaway considered as Terminated.

The performance security (3%+2%) shall be released after 30 Days of satisfactory completion of contract which is 7 Months or the extended period of contract whichever is last.

The Chief Administrative Office

For Indian Institute of Management Lucknow



# **PART-A**

## **(TECHNICAL BID)**



### **TENDER Declaration**

I/We have read and examined the NOTICE Inviting Tender, schedule, Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for IIM Lucknow within the time specified, viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing.

I/ We agree to keep the tendered rates valid till 120 days from the date of opening of tender and not to make any modifications in its terms and conditions.

A sum of Rs. 2,62,000/- is hereby Deposited 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 as earnest money.

OR

I/We had submitted a self-attested copy of valid certificate as a proof of exemption from submission of Earnest money deposit.

If I/we, fail to furnish the prescribed performance guarantee/ execute the Agreement or fail to commence the work within prescribed period, I/we agree that the IIM Lucknow or its successors in office shall without prejudice to any other right or remedy be at liberty to forfeit the said earnest money absolutely. Further, if I/we fail of commence work as specified, I/we agree that IIM, Lucknow 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, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations/ additional/ extra items as may be ordered as per the provisions in the Contract.

Further, I/We agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid or non-submission of Performance security and not executing the Agreement within the specified period then I/We shall be debarred for participation in this re- tendering process of the work. In this case the work awarded/ LOI issued to me/ us will be considered as terminated.

I/ we undertake and agree that in case the work is terminated/ rescind by the Institute because of violation of any condition of this tender document and its Annexures/ contract then the Performance security and retention money available with the Institute will be forfeited by the Institute.

I/ We undertake that in such case of termination after award of work/ issue of LOI my/ our firm can be blacklisted for next two years.

That I/ we had read the complete Tender document and understood the scope of work and agree to all the conditions given in this entire Tender document.

I/We undertake and confirm that eligible similar work(s) has/ have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the NOTICE of Department, then I/we shall be debarred for tendering in IIM, Lucknow 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 therefrom to any person other than a person to whom I/we am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated

Signature and Stamp of contractor/ Agency

Postal Address \*\*





**PROFILE AND DETAILS OF  
BIDDER**

**(Required to be filled by the Bidder either handwritten or typed.)**

<b>S.no.</b>	<b>Description</b>	<b>Details to be filled by the Bidder.</b>
1.	Name of Firm/ Company	
2.	Name of owner	
3.	Year of Establishment	
4.	Telephone number, Mobile no., Email Address which are in current use.	
5.	Address of the firm ( where Registered post can be sent)	
6.	Details of the EMD Deposited or Exemption for MSME Claimed:	
7.	Annual turnover for last 05 years (As per ITR filed). If The C.A. Certificate/ Audit statement is being attached as a proof of Turnover, then the same shall carry UDIN generated by ICAI. Average of any three best will be considered)	
i	2019-20	
ii	2020-21	
iii	2021-22	
iv	2022-23	
v	2023-24	



8.	Details of Toilet construction works (which should include the plumbing and Sanitaryware and fixtures works) or Renovation of Toilets (which should include the plumbing and Sanitaryware and fixtures works as mentioned in the similar works definition above ) or a building in which Toilet construction was a part (which should include the plumbing and Sanitaryware and fixtures works as per the minimum value mentioned in the similar works definition above) with Government/PSU/ Autonomous Body <b>or</b> a Private limited firm ( which has achieved more then 100 cr. Turnover in any of the last 5 last financial years ending 2023-24 as per the published Annual Financial report of the company).	
	No. of works completed in Five Years with value & Details of works	
i		
ii		
iii		
iv		
v		



10.	Firm/Company registration details of following:	
a	Registration No.	
b	GST Number	
c	Income Tax No. (PAN)	
d	Labour Liscence No.( if Applicable)	
e	P.F. No. (If appicable)	
f	E.S.I. No. (If appicable)	
g	Establishment Details of the company (Proprietary/ Partnership/ Limited)	
11.	Local Address of Correspondence at Lucknow ( Where Registered post can be sent)	

Certified that the above information on is correct to the best of my knowledge. Further, my above firm and I/We have not been black listed / Disqualified/ debarred from any of the Government/ Semi Government/ PSUs or Any other agency.

Signature of the Bidder  
Name of Bidder & Seal



### **DOCUMENTS TO BE SUBMITTED WITH TECHNICAL BID**

- Duly signed and stamped tender document on each and every page.
- Proof of Payment of EMD: An MSME Certificate /EMD in shape of demand draft/ FDR/ NEFT made to IIML amounting to Rs 2,62,000/- (Rupees Two Lakhs sixty two thousand only) drawn in favor of Director Indian Institute of Management Lucknow.

To avail Exemption on EMD as per Govt. norms. Provide that in writing on firm/Vendor letter pad and certificate issued by govt. to avail the exemption like EMD and mention in the above format.

- PAN/ TAN/ GIR
- GST Registration details
- Experience certificates for the works completed in the last five years ending on 30.11.2024 clearly indicating the value of work, period of execution and satisfactory performance.
- Memorandum of Articles and Association in Case the Bidder is Pvt. Limited company.
- Signatory Authority Letter in case the Bid is signed by person other than proprietor/ partner/ Owner of the firm/ company
- Document to confirm the turnover during last 5 years i.e. 2019-20, 2020-21, 2021-22, 2022-23, 2023-24 along with Income Tax Returns.
- Authorization letter in the name of official submitting the bid, if any.
- Undertaking in the format prescribed above by the bidder that they have not backlisted by any office/ dept. Of Central/ State Government/ PSU/ IIM Lucknow/ and there is no criminal case.

(Signature of the bidder along with seal)

Note: -

- (a) All the documents must be signed by bidder/ authorized signatory.
- (b) Documents must be numbered.
- (c) Documents should be in sequence mentioned above.
- (d) If bidder is registered as MSME and claimed exemption from submission of tender document fee and EMD then relevant and valid document must be submitted.



## Mile Stones

S.no.	Mile stones	Period of Completion months from the date of LOI.
a.	Submission of Performance Security	5 Days ( without penalty)+ 2 Days (with Levy of penalty @ 1 % of Performance security value per day)
b.	Execution of Agreement	7 Days
c.	Period of Completion of individual Toilet Set irrespective of its location. Completion period from the date of handing over of that individual Toilet to the contractor.	45 Days from the Date of Handing over of respective Toilet to the Contractor.
	Over all completion period of the Toilet Renovation works	7 Months from the Date of issue of LOI

## GENERAL CONDITIONS OF THE CONTRACT

General conditions of the Contract are available at the IIM Lucknow web site and at Project Division Office. These conditions shall be the part of this contract. The successful Bidder shall be required to submit the signed hard copy of these General Terms and Conditions after issue of LOI and before starting of the work.

### Special Conditions of the Contract:

4.1 **Name of the Work:** Renovations of Toilets at various Building at IIM Lucknow.

4.2 **OWNER**

Indian Institute of Management, Prabandh Nagar, IIM Road, Lucknow-226013.

4.3 **ENGINEER/ENGINEER-IN-CHARGE**

Executive Engineer, IIML or any person designated from time to time by owner and shall include those who are expressly authorized by him to act for and on his behalf for operation of this contract.

4.4 **SCOPE OF WORK**

Detailed description of scope of work has been stipulated in the NIT above.

4.5 **CONTRACT RATES**



The contract rates are for work to be done in IIM Campus, Lucknow and shall be firm throughout the currency of the contract including the extended period, if any, and shall not be subjected to any escalation due to any reason whatsoever it may be.

**No escalation claim shall be entertained for any statutory increase by the Local Authorities, State/Central Government during the contract period or delay not in the control of the Contractor or delay because of Force Majeure.**

The quantities mentioned in the Financial bid are tentative. The rates quoted in tender and as accepted by the owner with or without modification shall hold good for any increase/decrease in quantities. Any of the items may be deleted as per directions of owner/Engineer-in-Charge.

#### 4.6 LEVY/TAXES PAYBLE BY CONTRACTOR

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 IIML shall not entertain any claim whatsoever in this respect. The contractor shall deposit royalty and obtain necessary permit for supply of the red bajri, stone, kankar, etc. from local authorities (If Applicable as per the Applicable law of land). If pursuant to or under any law, notification or order any royalty, cess or the like becomes payable by the Institute and does not any time become payable by the contractor to the State Government, Local authorities in respect of any material used by the contractor in the works, then in such a case, it shall be lawful to IIM, Lucknow and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from dues of the contractor.

Conditions for reimbursement/ recovery of levy/taxes if levied after receipt of Tenders

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 rate of, Building and Other Construction Workers Welfare Cess or any tax, levy or cess applicable on inputs. **Rates are Inclusive of GST.**

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 further that

- (i) That such increase 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 of time.
- (ii) The contractor shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and shall allow inspection of the same by a duly authorized representative of the Government and/or the Engineer-in-Charge and shall also furnish such other information/document as the Engineer-in-Charge may require from time to time.
- (iv) The contractor shall, within a period of 30 days of the imposition of any further tax or levy or cess, or variation or repeal of tax or levy or cess/ reduction of such taxes/ cess etc. shall give a



written NOTICE thereof to the Engineer-in-charge that the same is given pursuant to this condition, together with all necessary information relating thereto. Decision of the Director of the Institute in this regard to either compensate/ recover the changes in the rates of taxes/ levy of cess etc. as the case may be shall be final and binding to the Contractor.

**4.7 ESI & PF CODE:**

The contractors are required to comply with the provisions of ESI & PF act as per applicability. The contractor shall be required to indemnify IIM for any liabilities arising on account of ESI & PF act.

4.8 The records / registers which Engineer- In- Charge considers necessary for monitoring the works & inspection by chief technical Examiner are to be maintained at site in co-ordination with Engineer-in- Charge and Agency.

**4.9 COMMENCEMENT DATE**

The date of commencement of work shall be 7 days from the date of issue of the Letter of Intent. The contractor shall have to submit Performance Guarantee as stipulated above within 5 days from the date of issue of Letter of Intent. The work shall be completed within the stipulated time frame. Any work not completed by the contractor/ executed in inferior quality/ unnecessary held up/ disrupted because of any irregularity whatsoever, Engineer In charge/ Competent authority of IIM Lucknow upon serving a 7 days' SHORT NOTICE shall be get work done by other agency at the risk and cost of contractor and the Contractor will have no claim for compensation in this regard.

**4.10 VARIATION IN QUANTITIES**

**Quantities may increase/decrease 100%** as per the actual work requirements of Institute. No claim or compensation what so ever shall be entertained in this regard.

**4.11 AWARD OF WORK**

Work will be awarded to two agencies in Two Packages. Work division among Two packages is mentioned above in the "Special Tender condition for Splitting of tender quantity" of this Tender Document.

If the contractor fails to complete the work within the stipulated time for each set of toilet/ fails to meet the scheduled time lines from the handing over of the Toilet set or fails to work as per the quality specification and details or fails to mobilize the manpower and material as per the requirement of the schedule or intentional delays the work by pointing out irrelevant contractual points then the work can be taken over from the contractor on As Is Where Is basis and balance works can be got executed by L2/ L3/ L4 Bidder (if the bidder agrees to work on the L1 rates) as per the decision of the Director. In case any other Bidder does not agree to work on L1 rates then the balance work will be executed at the risk and cost of the working Contractor.

**4.12 PERIOD OF CONTRACT**

The period of contract shall be 7 months including all holidays, Saturdays & Sundays from the date of L.O.I.

**4.13 SITE SUPERVISION**

a) Contractor will deploy one Diploma (Civil) Engineer having minimum 2 years' experience of supervision in similar jobs, at site during the actual course of work and having adequate computer skill. C.V. of the



Diploma Engineer to be submitted and Approval of CV to be taken from the IIM before actual work starts at site.

b) **PENALTY FOR NON-COMPLIANCE OF REQUIRED MANPOWER:**

A. Diploma holder with minimum Two years' experience = minimum Rs. 20,000/- per month to the maximum value as decided by the Competent Authority.

4.14 **OFFICE ACCOMODATION FOR CONTRACTOR'S STAFF AND WORKERS:**

The Contractors shall at his cost provide, fit up and maintain in an approved portion office accommodation for his representative and Contractors staff and workers. However, suitable area identified as per the decision of the competent Authority will be allocated for the period of contract for the labor colony, Store and Office etc.

4.15 **LIQUIDATED DAMAGES**

Shall be 1% of the work amount ( Calculated as per Tendered rates ) per week subject to the maximum of 10% of work value.

4.16 **RUNNING ACCOUNT BILL**

The contractor shall prepare and submit the running account bills in 2 copies showing item wise quantities executed. It is requested that a considerable amount of work should be completed before raising each Running bills. The bills shall be submitted within one week from the date of completion of work failing which the contractor will be responsible for any delay in payment/ any GST etc. liability arising due to delayed raising of invoice. Measurement of items completed in all respect only will be made.

Bidders have to continue the works uninterrupted as per the schedule during the processing of such bills and payments. Bidders are aware that the Bill processing to payment takes some time so any intentional/ unintentional delay in the work because of delay in the payment will not be accepted and any claim for compensation because of delay in payment will not be entertained.

For processing the final Bill, the contractor has to obtain:

- The User verification certificate for satisfactory completion of the work.
- Submit the necessary manufacturer Test certificates, Guarantee/ warrantee, as built drawings etc.
- Internal inspections/ external inspections/ Third party test/ Other Quality Control reports ( if Applicable) especially for the water proofing works etc.

4.17 **SECURITY DEPOSIT**

a) Performance Security:

The tender should be accompanying Earnest Money as stipulated in Instruction to tenderer. No interest will be payable on Earnest Money.

The E.M.D. of the successful bidder shall be converted to Performance Security Deposit

The successful tenderer shall also submit additional Initial Performance security of 3% of Contract Value ( incase EMD had been deposited )/ 5 % ( in case exemption for EMD is taken) in form of DD/ FDR/ Bank Guarantee in favor of Director, Indian Institute of Management, Lucknow within 7 days of award of work. Performance security (EMD 2% + 3% of contract value) shall be released 30 days after satisfactory completion of the work.



b) Retention money/ Security Deposit:

Security deposit / Retention money 5% of the certified work value shall be deducted from each Running Account Bill of contractor. The Security deposit/ retention money shall be released 30 days after the satisfactory completion of defects liability period of the work. The Defect liability period will be 12 months from the date of completion of the work except for water proofing works and Anti termite treatment works if any. The Retention money/ Security Deposit deducted above shall be refunded to the contractor after the completion of the stipulated Defect liability period except the retention money equivalent to 5 % of cost of the water proofing/ Anti Termite Treatment works if any, which will be released after 10 years of satisfactory completion of the water proofing works. No interest shall be paid on this retention money/ security deposit.

**If successful tenderer fails to commence the work within 10 days from the date of issue of Letter of Intent, the Institute may reject the award of work and get the work done by engaging other agency.**

4.18 **TESTING OF MATERIALS**

Samples of various materials required for testing shall be provided free of charge by the Contractor. Testing charges if any shall be borne by the contractor. All other expenditure required to be incurred for taking the samples; conveyance, packing etc. shall be borne by the contractor himself.

- a) Regular mandatory test and any additional tests if required, shall be carried out in accordance with the procedure laid down in IS / as directed by Engineer-in-Charge by the contractor at his own cost.
- b) The testing charges, including the cost of materials to be tested and all other incidental charges such as carriage to the testing laboratory etc., shall be borne entirely by the Contractor and the quoted rates shall be deemed to be inclusive of the same.
- c) The Contractor may specifically note that the testing shall be done in Govt. / Govt. (NABL) approved laboratory only.
- d) The Institute may also engage Third Party Quality Assurance (TPQA) Agency. In such case the contractor is required to extend his full cooperation in the testing and inspection as desired by the TPQA.
- e) Any required rectification/ modification/ replacement/ re-execution required in case of defect/ poor quality pointed out by the TPQA/ Engineer in charge has to be done by the contractor at his own cost without any claim for compensation.

4.19 **INSPECTION AND TESTING**

The owner ( IIM Lucknow) or his authorized representatives shall have full power to inspect the work or examine the material. Acceptance of any material shall in no way relieve the contractor of his responsibility for meeting the requirements of the specifications. The contractor shall afford and procure for the owner every facility and assistance to carry out such inspection/tests. The cost of any special tests and/or analysis not called for in this specification shall be borne by the contractor.

The Contractor will use Raw materials as approved by Engineer-In-Charge IIM, Lucknow. And shall keep



manufacturer Test certificate of the material used (wherever applicable).

All works generally conform to relevant I.S. Code. Any work that do not conform to the Applicable I.S. code shall be redone at the cost of contractors.

The contractor is required to get the work which shall be hidden inspected, measured and photographed by the concerned Engineer/ officer before covering it up. The contractor has to keep the photographs of works being executed including the pics of steps involved in the execution of the works. In case certain quality check is required in these steps involved then the contractor should get it done.

#### 4.20 **LABOUR CAMP**

The contractors at his own risk and cost shall establish the Labour Camps ( as per labour welfare and safety norms) outside the site premises as per the area allocated by the Institute. Contractor will have to make his own arrangement for staying/ accommodation for his manpower if staying outside the complex. Nothing extra shall be payable on this account.

#### 4.21 **Security Procedure:**

For Security reasons the Contractor has to provide the details of Labour who will work such as Labor Name, Their photo Identity details along with the copy of each ID etc.to the engineer in charge. Copy of these documents will be submitted to Assistant Commandant Security at the main Gate. The Contractor has to follow the Institute's SOP as is maintained at the main gate for the entry and exit of any material, manpower, machinery etc.

#### 4.22 **SAMPLES**

The Contractor has to get Approved the Sample of Tiles, False ceiling, fixtures, light, fan, Switches, Laminate, sanitaryware and fixtures, Paint, Carpentry and other Hardware fittings, and other finishing items before providing and fixing of these materials in the Rooms. The contractor may deliberate to provide such samples for Approval within 10 days of issue of LOI.

It shall be the responsibility of the contractor to submit samples of raw material to be used in the execution of the awarded work and any other items as decided by the owner. One such approved sample each shall be kept with the owner and at site for future reference.

Test Samples of raw material ( if required) as per the Instruction of the Engineer In charge will be prepared by the contractors and same to be tested as per code of practice at the cost of contractor as directed by Engineer-In-Charge.

#### 4.23 **SUB-STANDARD MATERIALS**

Any material rejected by the owner shall be removed from the site within 48 hours of issue of instructions to this effect by the owner. Failing this, the owner shall have to rights to get these removed at the cost of the contractor and the contractor shall have no claim whatsoever in this regard.

#### 4.24 **SPECIFICATION**

Contractor shall perform work in accordance with the latest CPWD Specifications, as per the specification of material mentioned and as per the direction of the Engineer in charge.

Only the material of Approved make and manufacturer shall be used as is stipulated at the end of this Technical Bid.

#### 4.25 **DEFECT LIABILITY PERIOD**

Twelve months from the virtual date of completion of work and removal of hutments, materials, etc. from site



except for Water proofing and Anti Termite Treatment works ( if Applicable) which is 10 years.

4.26 **CORRESPONDENCE**

All correspondence shall be addressed to:

The Chief Administrative Office  
Indian Institute of Management  
Prabandh Nagar, IIM Road,  
Lucknow – 226013 (U.P.)

4.27 **JURISDICTION**

The contract will be subject to the territorial jurisdiction of Courts in Lucknow alone.

4.28 The contractor shall indemnify and keep indemnified Indian Institute of Management, Lucknow against payments to be made under and for the observance of the laws aforesaid and the C.P.W.D. Contractor's Labour Regulations without prejudice to his right to claim indemnity from his sub- contractors.

4.29 **RULES FOR SAFETY AND LABOUR WELFARE**

The Contractor shall comply with the safety and Labour Welfare Rules, as given hereunder and as per the Rules and Regulations framed by Local Authorities/ Statutory Bodies/ State/ Central Govt. from time to time.

4.30 **SAFETY PRECAUTIONS**

Safe means of access shall be provided to all working platforms and other working places. Every ladder shall be securely fixed. Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the sites shall be so stocked or placed as to cause danger or inconvenience to any person of the public. The Contractor shall provide all necessary fencing and lights to protect public from accidents and shall be bound to bear expenses of defense of every suit, action or other proceedings at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damage and costs which may with the consent of the Contractor be paid to compromise any claim by any such person. All workers should wear Safety helmet, Safety Shoes, Fluorescent jacket and Safety Belt (If required) during the execution of the work.

NOTE: All scaffolds, ladders, First Aid Equipment's/ Machines and other safety devices mentioned or described herein shall be maintained in a safe condition and no scaffold, ladder or equipment shall be altered or removed while it is in use. Adequate washing facilities shall be provided at or near places of work. Necessary warning sign boards in Red/White paint, with proper lighting arrangements for nights are to be provided by the Contractor at his cost, as approved by the Engineer-in-Charge at prominent locations. The arrangements for providing and maintaining all such safety and labour welfare measures, Registers etc., shall be done at the Contractor's own cost and expenses.

4.31 **DISPUTE & ARBITRATION**

All disputes or differences whatsoever arising between the parties out of or relating to the construction, meaning and operation or effect of this contract or subject thereof or the breach thereof that cannot be settled by good faith and negotiations between the parties within 30 days of the commencement of negotiations may be settled by referring the dispute to the Director, IIM Lucknow, who may appoint an Arbitrator who is unconnected with IIM to adjudicate the same. The proceedings will be governed by the provisions of the Arbitration & Conciliations Act, 1996. The place of arbitral proceedings will be Lucknow.

5.1 **Advance:** No mobilization advance will be paid to the contractor.



**5.2 Escalation;** No cost escalation shall be paid in any case because of increase of the cost of raw material or delay in the work because of any reason.

**5.3 Altered/ Additional/ substituted work:** If the altered/additional or substituted work or any additional work required to be as per Institute's requirement shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided for which there are no established rates in schedule of items and Delhi Schedule of rates., the same shall be payable as per the provision stated hereunder.

- a) If any extra item crops up during the work (Other than that given in the Work Order), the rate for such item shall be computed as per rates of CPWD/DSR-2023 with the same percentage above or below as is quoted by the Contractor in the Price Bid).
- b) Rates for items where rate is not available in DSR-2023 shall be derived from the similar item of nearest DSR. If not available in the nearest DSR then in the nearest District Schedule of Rates issued by the Uttar Pradesh PWD department. If the item is not found in DSR and District Schedule of rates, then the Percentage Rate from nearest available Schedule of rates of any Central/ Uttar Pradesh Government Department Shall be considered with whatever applicable Cost index plus or minus (If any as per relevant Circular from the department) on the schedule of rates considered.
- c) If direct working out is not possible as mentioned in a) & b) above, the contractor shall be paid on the basis of actual cost of material and labor plus cartage, T & P etc. cost plus 15% towards profit, supervision, overheads establishment etc. and applicable taxes as decided by the Competent Authority.
- d) In the case of substituted items (items that are taken up with partial substitution or in lieu of item s of work in the contract), the rate for the agreement i t e m (to be substituted) a n d substituted item shall also be determined in the manner as mentioned in the following para:
  - (i) If the market rate for the substituted item so determined is more than the market rate of the agreement item (to be substituted), the rate payable to the Contractor for the substituted item shall be the rate for the agreement item (to be substituted) so increased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).
  - (ii) If the market rate for the substituted item so determined is less than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so decreased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).

5.7 Where the work is found substandard the contractor shall be liable to rectify them to the satisfaction of Engineer-in-Charge by either rectifying or replacing.

5.8a For Site: The Institute will provide free water and electricity for the work from existing point only for site works. The material such as for the Necessary loose pipes and electric wire and plug, sockets etc., to be arranged by contractor themselves on their cost.



5.8b For Labor Hutment: Institute will facilitate the contractor with the required documents in obtaining the Electricity connection from the electricity department for his labor colony. In case the institute provides electric connection on actual chargeable basis for the hutment then the required material such as cable, changeover, Energy Meter etc. required to provide the connection shall be arranged and provided by the contractor. Water Supply for the labor colony has to be arranged by the Contractor himself.

5.10 In case Institute is not satisfied with the performance of contractor, the Institute is empowered to get the work completed by other agency and debit the expenditure, risk and cost on contractor's account. No objection or claim, what so ever on this account will be entertained.

5.12 Maintaining of records has to be made by contractor as per direction of Engineer-in-Charge.

5.13 The generated Debris or wastage at work site have to be cleared by the contractor on same day from the work site and thrown out the site campus or designated place as per guidance of Engineer-in- Charge.

CPWD specifications to be followed for the execution of these works.

### **List of Approved Makes**

Sl. No.	Item Description		Approved Brands / Manufacturers
A.	FLOORING		
	1	Vitrified Tiles	Nitco/ Kajaria or Equivalent.
	2	Ceramic Tiles	Nitco/ Kajaria or Equivalent.
	3	Tile Adhesive	JK super grip/ Engineer plus/ Ultratech/ pidilite ( Roff)/ Kerokoll/litigrate/ saint gobain (weler)
	4	Brick Masonry	Class 1 Bricks only
B.	PLY / BOARDS / LAMINATES / VENEERS		
	1	Commercial Ply wood	Conforming to IS 303 approved Green Ply / Kitply - 12mm/ 6 mm



	2	Boiling Water Proof Block Board.	Conforming to I.S. 1659, Green ply/ Kitply/ Century/ Samrat Plywood Limited/ SRG Ply & Boards/ National Plywood Industries Limited/ Archid Ply/ As approved.
	3	Veneers (3 to 4mm and paper veneers)	Greenlam/ Merino/ Equivalent As Approved.
	4	Laminate 0.8, 1mm & 1.5mm	Greenlam/ Merino/ Equivalent as Approved
	5	Foam Plactic board/ WPC Board	Astion Tesa/ poly green/ plasto green/ Equivalent As Approved.
	6	Wood Preservative	Termiseal
	7	Mirror/ Glass	Saint Gobain/ Modi Guard
C.	CIVIL		
	1	Cement ( PPC)	ACC / Ultra Tech / Birla Samrat/ JK
	2	Adhesives	Pidilite
	3	Light Weight Concrete Blocks	Siporex
	4	Waterproofing Compounds	Pidilite ( Dr. Fixit)/ Fosroc / Sika
	5	Pest Control Chemical	PCI/ Godrej
	6	White Cement	Birla White/ JK White
	7	Wall Putty	JK/Birla/Tata/ Asian
	8	Galvanized/ Stainless Steel Anchor fastners	Shakti/ Arrow/ Hilti/ Fissure.
	9	Dash Fastner, Expansion Bolts	Hilti/ Fissures/ Dev Ashish
	10	<b>Sanitaryware and Fixtures</b>	Kohler/ROCA/Jaquar/Hindware/ Parryware/ As Approved.
D	BLINDS		
	1	Vertical Blinds	Vista/Mac/Hunter Douglas/LIVIN or as Approved
E	PAINTS		
	1	Primer	Asian/ Berger/ Nerolac/ Dulux/ as Approved
	2	Lustre/Enamel Paint	Asian/ Berger/ Nerolac/ Dulux/ as Approved
	3	Luxury Emulsion with Teflon surface protector, Water beading technology, Antimicrobial, Flame spead resistance paint wi th 5 years warranty.	Asian Paint/ Equivalent As Approved
F	FALSE CEILING		



	1	Gypsum Board False Ceiling ( Moisture and Fire Resistant)	Saint Gobain ( Gyproc) / Armstrong.
	2	Calcium Silicate Grid Ceiling	Saint Gobain (Gyproc)/ Armstrong -
	3	Grid Channel/ Tee/ Angle/Flat etc.	Saint Gobain (Gypframe)/ Armstrong -
G	MISCELLANEOUS		
	1	Door Closer	Dorma/ DORSET/OZONE
	2	Insulation material	Nitrile rubber
	3	Aluminum Sections	Jindal/Hindalco
	4	Sun Protective Films	3M
	5	Door Hardware	Dorma / Geze/ Godrej
	6	Cabinet, Wardrobe, Drawer Hardwares and Fittings	Haffle/ Dormakaba/ Dorset/ Hettich/ ozone/ Ebco/ Godrej/ Equivalent as Approved
	7	Door Lock	Dormakaba/ Godrej/ equivalent as Approved.
H	ELECTRICAL		
	1	Isolators, Change Over switches	Havells
			BCH
			Siemens
			Schneider
			ABB
			Equivalent as Approved.
	2	BLDC Fan and Exhaust Fan and Wall mounted fans	Atom berg
			Crompton
			Havell's
			Bajaj
			Usha
			Equivalent as Approved.
	3	Cables	
	4	Instrumentation	CII
			NICCO
			Asian (RPG)
			Polycab
			Lapp Kabel
			Universal



			RR Kabel
			Equivalent as Approved.
	5	House Wiring	Polycab
			Finolex, Havell's
			KEI
			Equivalent as Approved.
	7	Lighting systems	Philips/ Wipro/Anchor/ Havell's/ Bajaj/ Crab Tree/ Equivalent as Approved.
	8	Modular switches for commercial / residential installations	ABB/Legrand/Anchor Roma/Havell's/ Equivalent as Approved.
	9	Terminals	Elmex/ Wago/ Phoenix/ Equivalent as Approved.
	10	Conduits and accessories	Lapp Kabel/ BEC/ AKG/ Steel craft/ Equivalent as Approved.
	11	Cable lugs	Dowells/ Jainson/ Equivalent as Approved.
	12	Cable glands	Baliga/ comet/ SMI/ Equivalent as Approved.
	13	Luminaries	Philips/ Jaquar/ Havell's/ Bajaj/ Anchor/ Equivalent as Approved.
	14	DATA Cables	Tyco / AMP/ Equivalent as Approved.
	15	Call Bell	Anchor/ Havell's/ Equivalent as Approved.



# **PART- B**

## **(FINANCIAL BID)**



**FINANCIAL BID**

**FOR RENOVATION OF TOILETS AT VARIOUS BUILDING OF INDIAN INSTITUTE OF  
MANAGEMENT LUCKNOW**



**BOQ FOR RENOVATION OF TOILETS AT VARIOUS BUILDING OF INDIAN INSTITUTE  
OF MANAGEMENT LUCKNOW**

This is a sample of price bid which is available on the CPP portal in macros enabled excel format. Percentage above or below should be quoted on that bid only not in this.

**Note: the rates are inclusive of GST as Applicable.**

<b><u>BOQ for Toilet Renovation</u></b>					
<b>Sl.</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
<b>I.</b>	<b>Civil Works</b>				
1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm.	Sqm.	1,971.84	50.93	100,425.81
2	Earth work in excavation / digging out the earth/ cinder etc. from the ground/ floors of the toilets, pantry, water cooler etc including getting out and disposal/ stacking of excavated earth/ cinder filling etc lead upto 50 m and for all lift, as directed by Engineer-in-charge. All kinds of soil	Cum	121.35	168.86	20,491.16
3	15.2 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	47.88	1,613.30	77,244.80
4	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix).	Cum.	3.90	996.14	3,884.95



5	15.7 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 In cement mortar	cum	12.61	1,364.86	17,210.88
6	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	cum	6.20	2,353.58	14,592.20
7	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	cum.	409.02	128.93	52,734.95
8	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba etc. to the desired location or outside the site all complete as per directions of Engineer-in Charge.	Each	68.00	89.14	6,061.52
9	Dismantling Wash Basin of all sizes including properly stacking them, sorting out the reusable ones and depositing the reusable and disposing off the unusable ones either to the desired location or outside the campus as instructed by the Engineer incharge.	Each	68.00	89.14	6,061.52
10	Dismantling Urinal of all sizes and Types including properly stacking them, sorting out the reusable ones and depositing the reusable and disposing off the unusable ones either to the desired location or outside the campus as instructed by the Engineer incharge.	Each	67.00	89.14	5,972.38
11	Dismantling stone slab flooring/ kitchen platform/ wash basin platform and urinal partitions laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	Sqm.	70.50	176.70	12,457.35



12	15.12 Dismantling doors, windows and clerestory windows (steel or wood or aluinium ) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :Of area 3 sq. metres and below	Each	120.00	254.88	30,585.60
13	Dismantling G.I./ C.I. pipes (external and concealed work), manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge :15 mm to 40 mm nominal bore.	Mtr	589.53	100.42	59,200.60
14	Dismantling, sorting out the reusable material, storing and depositing the C.P Bras fittings and fixtures, Bathrom fittings, Grab bar, lights, fittings etc. . Complete to the satisfaction of Engineer Incharge Grab bar fixed to be checked with applicable load. Rates per Toilet set ( i.e complete gents/ ladies toilet set which can have one or more W.C, Basin, urnials etc will be counted as 1 lot)	Lot	33.00	500.00	16,500.00
15	Dismantling/ removing the door fittings, Repairing the door ( If Required) with available dismantled door/Door board pieces/ Board and Refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, fittings etc. as required, all complete as per the direction of the Engineer-in-charge. Laminate and new fittings fixed will be paid saperately.	each	67.00	186.92	12,523.64
16	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 25 mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws.	Sqm.	72.88	1,654.99	120,615.67



17	Cutting and Preperation of Eye view in flush door by making the cutout of desired shape and size, fixing side beadings/ taj beadins as per the Approved design for glass fixing, p&f of Glass 5 mm thick (min.) and fixing of Frosted, translucent film ( As Approved ) on glass. Including the polishing/ painting of beading etc. Linear measurement of area of Size of EYE view opening provided will be measured.	Sqm	39.60	2,598.05	102,882.78
18	9.74 Providing and fixing bright finished brass tower bolts/ Stainless Steel (barrel type) with necessary screws etc. complete : 250x10 mm	each	107.00	346.95	37,123.65
19	Ditto as above 150x10 mm	each	107.00	215.10	23,015.70
20	Providing and fixing of C.P. brass/ Stainless steel Cloth Hanging Hook ( Two hooks in one set) Shape and design as APPROVED.	each	107.00	271.00	28,997.00
21	Providing and fixing of Translucent/ frosted film ( Garware make or equivalent) on Glass of ventilators/ windows etc. complete in design/ pattern as per the suggested design including the cuttings for strips etc. Howere the measurement for such strips cut out will also be taken. all work completed to the satisfaction of enginer incharge	Sqm	23.40	634.84	14,855.26
22	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede/ glossy finish ( design and finish as Approved) with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive etc. of Approved make . 1.0 mm thick. Including the cost of cutting/ making good the cutout for eyeview etc. Including making of the grooves etc. as per the design. Deduction for cutout above 0.3 sqm shall be made in measurement. For Doors etc.	Sqm.	346.50	666.37	230,897.21



23	Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of flush door shutters including the polishing/ painting of exposed edges proper as per the requirement (over all area of door shutter to be measured).	Sqm.	173.25	372.72	64,573.74
24	Providing and fixing IS : 12817 marked stainless steel butt hinges with stainless steel screws etc. complete : 125x64x1.90 mm	Each	428.00	78.46	33,580.88
25	Providing and fixing chromium plated brass/ Stainless steel 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete.	Each	107.00	748.82	80,123.74
26	Providing and fixing bright finished brass/ Stainless Steel hanging type floor door stopper of Approved shape and design with necessary screws, etc. complete to the satisfaction of engineer Incharge.	Each	120.00	99.08	11,889.60
27	Providing and fixing bright /matt finished Stainless Steel handles of approved quality & make with necessary screws etc all complete. 125 mm	Each	214.00	91.69	19,621.66
28	Providing and fixing 300 mm H type Fancy Handle of stainless Steel/ C.P. brass (design shape etc. as selected/approved) on the main entry door of toilet complete and making good any damage while fixing the handle complete to the satisfaction of engineer incharge.	Each	30.00	1,054.12	31,623.60
29	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	Each	36.00	931.79	33,544.44



30	P&F of Stainless Steel Safety Door Stopper Floor Mount Half Dome Door Stopper, Door Stop Bumper Wall Protector with Rubber Bumper with Screw and Wall Plugs (2) including associated works etc. complete of approved design and satisfaction of user/engineer Incharge	Each	105.00	240.00	25,200.00
31	Providing and fixing PVC rigid foam sheet 1 mm thick on existing door shutters (bathroom and W.C. doors) using synthetic rubber based adhesive.	Sqm.	6.30	1,114.58	7,021.85
32	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 and for all lift.	Cum	64.33	203.95	13,120.10
33	Filling excavated Cinder from the Toilets and compacting it	Cum	57.02	203.95	11,629.23
34	Providing and laying 75 mm thick compacted bed of dry brick aggregate of 40 mm thick nominal size including spreading, well ramming, consolidating and grouting with jamuna sand, including finishing smooth etc. complete as per direction of Engineer-in-charge.	sqm	267.09	164.07	43,821.46
35	Deduct Brick for using th dismantled Brick Aggregate	Sqm	267.09	(89.71)	(23,960.64)
36	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 4.1.6 1:3:6 (1 Cement : 3 coarse sand (zone-III): 6 graded stone aggregate 40 mm nominal size)	cum.	20.43	5,688.48	116,215.65



37	<p>Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering,shuttering and finishing: 1:3:6 (1 cement : 3 coarse sand (zone-III) : 6 graded stone aggregate 20 mm nominal size)</p>	cum	18.34	7,451.55	136,661.43
38	<p>Providing and laying Vitrified/ full body vitrified/ glazed /Double glazed tiles ( as per the tiles approved) in floor with different sizes (thickness to be specified by the manufacturer), with water absorption as per the category of tile selected and conforming to IS:15622, of approved brand &amp; manufacturer, in all colours and shade,of approved make, in all colours and shades, laid on 20mm 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. Size of Tile upto 600x600 mm as Approved</p>	Sqm.	499.17	1,393.32	695,503.54
39	<p>Providing and laying body vitrified/glazed /double glazed tiles ( as per the tiles approved )tiles in different sizes (thickness to be specified by the manufacturer) on the walls, with water absorption as per the category of tile selected and conforming to IS: 15622, of approved brand &amp; manufacturer, in all colours and shade, in dado/ wall, skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement &amp; matching pigments etc. complete).Size of Tile upto 600x600 mm as Approved</p>	Sqm.	1,963.74	1,435.39	2,818,732.76



40	Deduct for not grouting the joints with white cement and matching pigment in the items of fixing of vitrified tiles.	sqm	207.37	(10.21)	(2,117.25)
41	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1cement: 4 coarse sand)	Sqm.	262.57	398.90	104,739.17
42	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required : Kitchen sink without drain board 17.10.2.1 610x510 mm bowl depth 200 mm	each	2.00	3,372.05	6,744.10
43	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm ( or the size and shape Approved) with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste coupling (as Approved/ as per manurafturer), other waste fitting as per IS : 2556, trap (material as approved/ as per OEM) with outlet grating and other couplings in C.P. brass, including painting of fittings, fastner/ fissures/ rawl plug etc. and cutting and making good the walls and floors wherever required, including grouting wherever required, including fixing of the Bottle trap/ drain pipe with urinal, rubber gasket, silicon etc.whatever required so as to complete the work. payment for bottle trap/ drain pipe will be made seperately. Basic price of urinal with spreader and coupling considered around Rs 6488/- ( Excluding GST) per set.	Set	63.00	10,745.07	676,939.41



44	Providing and fixing of Concealed Pressmatic Taps Urinal Valve Auto Closing System Chrome plated 7 with Built-in Control Cock & Wall Flange etc. including its connection with the urinal etc. complete to the satisfaction of Engineer Incharge.	Each	63.00	2,550.00	160,650.00
45	Providing and fixing floor mounted, white vitreous china single piece,vortex rimless, double traps, flush syphonic, water closet with soft close premium seat cover of approved brand/make, shape, size and pattern including integrated one piece white vitreous china cistern of capacity 10 litres or as provided by the manufacturer in selected model with dual flushing system, including all fittings and fixtures with premium soft close seat cover, cistern fittings, nuts, bolts and gasket, silicon etc including making connection with the existing P/S trap, grouting etc. proper leakage free complete in all respect as per directions of Engineer-in-Charge. Basic price of complete set of European water closer considered arround Rs 13200.19 ( excluding GST) per set.	Each	53.00	20,440.26	1,083,333.78
46	Providing & fixing White vitreous china water closet squatting pan (Indian type) along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material including malba, all complete as per the direction of Engineer-in charge. Orissa pattern W.C Pan of size 580x440 mm	each	16.00	3,285.00	52,560.00



47	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c 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, Bends, Tee, Sockets, Couplings, Any other fittings etc. complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.		-	-	-
a	15 mm nominal outer dia Pipes metre	Metre	202.00	380.38	76,836.76
b	20 mm nominal outer dia pipe	Metre	392.18	443.98	174,120.08
c	25 mm nominal outer dia Pipes.	Metre	232.00	521.79	121,055.28
d	32 mm nominal outer dia Pipes	metre	35.00	630.62	22,071.70
48	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints, bends, Tee, Socket, copuling etc complete as per direction of Engineer in Charge: 40 mm nominal outer dia Pipes.	Metre	232.75	498.39	116,000.27
49	Providing and fixing CP Brass/ PVC of heavy quality as per the model/ make Approved by the engineer in Charge. 32mm/ as per the basin/ urinal size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	Each	133.00	819.95	109,053.35



50	<p>Providing and fixing brass fitted MTA ( Male Thread Adaptor)/ FTA ( Female Thread Adaptor) of the required diameter upto 32 mm as per the requirement for joining the G.I. Line with CPVC lines complete leakage free. The Threads to be brass, including any work required in G.I. pipe for properly fixing the pipes..</p>	Each	74.00	284.00	21,016.00
51	<p>Grouting the joints of flooring/ wall tiles/ Basin Counters, spouts/ floor Traps etc. having joints of 3 mm width or more/ on the corner junctions/ in the traps/ at he junction of counter to and wall, counter top and basin etc., using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling /grouting and finishing complete as per direction of Engineer-in-charge.Only the area for which such type of grouting is done shall be measured. ( Eg. if only the edges of wall and floor junctyion are done then length of th edge multiplied by 0.3 will be done)          11.48.1 Size of Tile          300x300/300x450/600x600mm or 600 x2400or 600 x1200 or as selected/ Approved.</p>	Sqm.	207.37	270.21	56,033.45



52	<p>Providing &amp; fixing false ceiling at all height including providing &amp; fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/ sqm (both side inclusive) as per IS : 277 and consisting of angle cleat of size 25mm wide x 1.6mm thick with flanges of 27mm and 37mm, at 1200mm c/c, one flange fixed to the ceiling with dash fastener 12.5mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50mm of required length with nuts &amp; bolts of required size and other end of angle hanger fixed with intermediate G.I chanel 45 x15 x 0.90mm running at the spacing of 1200 mm c/c, to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26 mm each having lips of 10.5mm, at 450mm c/c, shall be fixed in a direction perpendicular to G.I intermediate channel with connecting clip made out of 2.64mm dia x 230mm long G.I wire at every junction, including fixing perimeter channels 0.50mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/ partitions with the help of Rawl plugs at 450mm centre, with 25mm long dry wall screws @ 230mm interval, including fixing of Calcium Silicate Board to ceiling section and perimeter channels with the help of dry wall screws of size 3.5 x25mm at 230mm c/c, including jointing &amp; finishing to a flush finish of tapered and square edges of the board with recommended jointing compounds, jointing tapes, finishing with jointing compounds in three layers covering up to 150mm on both sides of joints and two coats of primer suitable for boards, all as per manufacture's specification and also including the cost of making opening for light fittings, grills, diffusers, cut outs made with frame of perimeter channels suitably fixed, all complete as per drawings, specificaton and direction of the Engineer in charge but excluding the cost of painting. The work includes the making of design/ cutout/ coves etc. what soever indicated in the drawing/ suggested by the Architect/ engineer incharge with: 12.59.1 8 mm thick Calcium Silicate Board made with Calcareous &amp; Siliceous materials reinforced with cellulose fiber manufactured through autoclaving process.</p>	Sqm.	472.52	1,182.08	558,556.44
53	<p>Cutting chases in brick masonry walls for following diameter sand cast iron/centrifugally cast (spun) iron/ PVC pipes and making good the same with cement concrete 1:3:6 ( 1 cement : 3 coarse sand :6 graded stone aggregate 12.5 mm nominal size), including necessary plaster and pointing in cement mortar 1:4 (1 cement : 4 coarse sand) : Diameter 32/ 40mm upto 100 mm.</p>	Mtr	185.00	240.54	44,499.90
54	<p>Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two coats</p>	Sqm	40.00	164.49	6,579.60



55	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm.	Sqm.	895.35	132.06	118,239.92
56	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm	895.35	106.92	95,730.82
57	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 to edges to give high gloss finish etc. complete at all levels. complete at all levels. Granite of any colour and shade (Sahde, colour finish etc. of Granite as Approved): Area of slab as per the size of counter.	Sqm.	7.21	3,915.99	28,234.29
58	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.	Meter	12.30	403.22	4,959.61



59	<p>Providing and laying Vitrified tiles in Washbasin Counter etc. in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to 1S:15622, of approved brand &amp; manufacturer, in all colours and shade, 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. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.Full Body/Glazed/Double Glazed/double Charged/ Single Charged etc. in Glossy/polished/Matt/Antiskid finish ( As Approved by the user/ Architect/ Engineer Incharge) of size to as per the size of basin Counter Whcih can be Approx. upto 600mm x2400mm. Complete one piece with width as per site and Length upto 2400 mm has to be supplied and fixed. In case the size of slab is higher then the maximum size of tile available then the tiles to be provided as per the design given by the Architect. Any wastage etc. beacuse of size of tile supplied and actual cut piece fixed is asumend to have been considered in rates. So the Area of the work completed only will be measured.</p>	Sqm	53.13	1,633.03	86,762.88
60	<p>Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion: Powder</p>	Kg	808.92	423.69	342,731.31



	coated aluminium (minimum thickness of powder coating 50 micron)				
61	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand).	sqm	145.23	865.49	125,695.11
62	Extra for providing and placing in position 2 Nos 6mm dia. M.S. bars at every third course of half brick masonry.	sqm	145.23	74.38	10,802.21
63	New Work of Providing and fixing square-mouth U.P.V.C. gully trap ( as per Approved quality) complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.5 kg as per standard design: size and shape as per the requirement With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 each Including interconnection of the C.I. / PVC G.T. with Adjoining C.I./ PVC Pipes. Including water proofing treatment of the joints et.c so that the complete unit is leakage free	Each	19.00	2,625.00	49,875.00



64	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm)	sqm	9.60	1,203.76	11,556.10
65	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :40 mm/32 mm nominal bore or above . Including MTA etc. if required	Each	30.00	629.92	18,897.60
66	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size).	Cum	8.44	9,066.10	76,517.88
67	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.5.22A.6 Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	1,048.25	77.53	81,270.82
68	Centering and shuttering including strutting, propping etc. and removal of form for : Shelves (Cast in situ)	sqm	162.00	643.53	104,251.86
69	Ditto item above for Edges of slabs and breaks in floors and walls Under 20 cm wide.	Mete r	49.60	160.87	7,979.15



70	<p>Providing, Fabricating and fixing PVC Vanity/ Cup Board fabricated with WPC/Foam PVC Board 19/ 18 mm Thick having minimum density 0.50 gm/Cum , Fixed with the required adhesive, screws, fissures etc. complete including the piano hinges, Buffer, Brackets, any other hardware etc. to complete the cup board/ vannity including the providing and fixing of edge bending tape with suitable adhesive for wet area . The area of board used will be measured. Complete to the satisfaction of Engineer incharge. Payment of Mica/ Laminate will be made separately as per different item in this BOQ.</p>	Sqm	92.62	2,295.15	212,576.79
71	<p>Providing &amp; Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede/ glossy finish ( design and finish as Approved) with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive etc. of Approved make . 1.0 mm thick. Including the cost of cutting/ making good the cutout for eyeview etc. Including making of the grooves etc. as per the design. Deduction for cutout above 0.3 sqm shall be made in measurement. For vanity above. Laminate inside and outside will be pasted with fevicol marine/ Suitable adhesive for wet area.</p>	Sqm.	185.24	666.37	123,438.38
72	<p>Dismantling, storing/ stackin and refixing of grab bar with required fastner/ screw upto 75 mm length with epoxy filled inside the holes. Complete to the satisfaction of Engineer Incharge Grab bar fixed to be checked with applicable load.</p>	Job	14.00	275.00	3,850.00
73	<p>Providing and fixing of New Grab Bar as per the desired specification/ design complete with required fastner/ screw upto 75 mm length with epoxy filled inside the holes. Complete to the satisfaction of Engineer Incharge Grab bar fixed to be checked with applicable load.</p>	Job	16.00	3,010.00	48,160.00



74	9.114 Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete Double strip (horizontal type)	each	134.00	28.83	3,863.22
75	Providing and fixing 50 mm bright finished brass cup board or wardrobe knob of approved quality with necessary screws.	each	67.00	58.22	3,900.74
76	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : 25 mm thick	Sqm.	14.48	1,422.39	20,596.21
77	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per pproval of Engineer-incharge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	Kg	153.56	534.33	82,051.71
78	Extra for providing opening of required size & shape for counter sunk wash basin/kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	each	4.00	682.06	2,728.24
79	Making Hole in Stone Slab and R.C.C. Slab of washbasin counter for counter top wash basin drainage, water supply taps etc. complete to the satisfaction of engineer incharge	each	67.00	200.00	13,400.00



80	8.3 Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge. Granite work	Rmt.	12.30	349.36	4,297.13
81	P/f of P or S/ floor/ multi trap/ Nahni Trap made of UPVC of 4", 3" size Type 'B". Conforming to suitable I.S. code applicable. including asociated works etc. including asociated works etc. complete of approved design and satisfactio of user/ engineer Incharge Including interconnection of the C.I. / PVC trap with Adjoining C.I./ PVC Including water proofing treatment of the joints et.c so that the complete unit is leakage free	Each	148.00	617.55	91,397.40
82	Providing, Laying and fixing Unplasticized poly vinyl chloride (PVC-U) pipes for soil and wastage discharge system sewerage and Drainage pipe Type 'B" Conforming to I.S. 13592.75 mm/ 110 mm dia pipe including asociated works etc. This also includes elbow, bends, Tee, door Tee, Door Bend, Y, Covel, joining solution etc. whatsoever fittings required to complete eh work. complete of approved design and satisfactio of user/ engineer Incharge Including interconnection of the C.I. / PVC G.T./ traps and pipes etc. with Adjoining C.I./ PVC Pipes. Including water proofing treatment of the joints et.c so that the complete unit is leakage free		-	-	-
a	75 mm Diameter Pipe	Mete r	396.59	324.00	128,495.16
b	ditto item above for 110 mm dia. including asociated works etc. complete of approved design and satisfactio of user/ engineer Incharge	Mete r	445.90	443.00	197,533.70



83	<p>Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with waterproofing cement compound consisting of applying :</p> <p>(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.</p> <p>(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.</p> <p>(The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.)</p>	sqm	78.72	432.33	34,033.02
84	<p>26.31 Providing, mixing and applying water proofing cementious membrane coating in the sunken portion as per the instructions and satisfaction of Engineer in Charge.</p>	sqm	174.81	108.92	19,040.31
85	<p>P&amp; F of toughened glass urnial partition with standard fittment of branded quality as approved by E-in-C. incuding asociated works etc. complete to satisfactio of user/ engineer Incharge</p>	Each	65.00	4,000.00	260,000.00
86	<p>P&amp; F of C.P. Brass two way bib cock of approved quality. incuding asociated works etc. complete of approved design and satisfactio of user/ engineer Incharge</p>	Each	69.00	1,830.00	126,270.00
87	<p>P&amp; F of C.P. Brass longbody pressmatic auto close basin tap counter mount type of approved brand and quality.incuding asociated works etc. complete of approved design and satisfactio of user/ engineer Incharge</p>	Each	67.00	2,575.35	172,548.45



88	P& F of min. 5 mm thick looking mirror of ht. upto 1 mtr and length upto length of basin counter) with/ without frame, fixing with the required no. of studs, If required suitable back support of water proof board may also be fixed. Wastage in Cutting etc. is included in the rates, Fixing of the mirror to be done with proper suction cups etc. and finally cleaning and polishing ( if required) work complete job. Edges of the Mirror should be appropriately sealed to prevent corrosion of the mirror including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Sqm	49.68	3,118.00	154,902.24
89	P&F of C.P. Brass Concealed Stop cock (premium quality as approved) including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Each	36.00	820.00	29,520.00
90	Providing and fixing chrome plated brass ( CP brass) Angle Valve including associated works etc. including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Each	68.00	1,022.00	69,496.00
91	Providing and fixing SS 304 Anticockroach Trap ( with cockroach Trap) 5"/ 4"/3' size including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Each	148.00	249.00	36,852.00
92	Providing and fixing Soap Dispenser including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Each	65.00	1,168.20	75,933.00
93	Providing and fixing of Paper towel Dispenser including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Each	6.00	2,199.00	13,194.00
94	Providing and fixing of Toilet Paper Roll holder including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Each	50.00	939.75	46,987.50



95	Providing and fixing of Health Faucet including associated works etc. complete of approved design and satisfaction of user/ engineer Incharge	Each	66.00	1,250.00	82,500.00
96	Supply and fixing of Acp/ Ply as per the site requirement for fixing of the Exhaust fan on ventilator if the Ventilator opening is not of the suitable size.	SQm	21.60	865.59	18,696.74
97	Providing and fixing countertop white vitreous china wash basin with waste coupling as approved including making all connections, drainage, but excluding the cost of Taps etc.including fixing, fitting, grouting sealing the joint etc. complete to properly fix the basin as per the desired finish and satisfaction of user. Basic price of basin and coupling considered around Rs 4905.93/ ( excluding GST) per set.	Each	70.00	6,920.89	484,462.30
98	Supply and fixing of wall paper complete of approved design and satisfaction of user/ engineer Incharge. Wall having DB	Sqm.	42.99	700.00	30,093.00
99	Supply and fixing of SS towel rod of size 600 mm long complete of approved design and satisfaction of user/ engineer Incharge	Each	9.00	1,260.00	11,340.00
100	Providing and fixing to way door closing hinge for PWD Toilet doors	Each	6.00	1,104.00	6,624.00
II	Electrical Works		-	-	
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.		-	-	
	Group - A	Point	80.00	837.24	66,979.20



2	Wiring for group controlled (looped) light point/fan point/exhaust fan point/ call bell point (without independent switch etc.) with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit, and earthing the point with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable etc. as required		-	-	-
	Group -A	Point	100.00	535.34	53,534.00
3	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.		-	-	-
	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	Metre	525.00	192.19	100,899.75
	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Metre	640.00	226.84	145,177.60
	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	Metre	475.00	275.50	130,862.50
3	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 amps modular switch, connection etc. as required.	Each	20.00	393.46	7,869.20
4	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required.	Each	60.00	483.37	29,002.20
5	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required	Each	20.00	32.99	659.80
6	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	Each	50.00	71.76	3,588.00



7	Installation ,Testing, Commissioning of wall bracket /ceiling fittings of all sizes and shapes containing upto two /LED lamps per fitting, complete with all accessories including connections etc. as required.	Each	180.00	98.16	17,668.80
8	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required		-	-	-
9	Upto 450 mm sweep	Each	35.00	371.19	12,991.65
10	Extra for fixing the Louvers/ shutters complete with frame for exhaust fans of all sizes.	Each	35.00	170.75	5,976.25
	SUB-HEAD II - FANS & LIGHT FIXTURES:		-	-	-
11	Supply of Surface mounting/ recessed round 10/12/15 Watt , LED Down Lighter, suitable for 24Hr Continuous including driver etc complete set. Operation, 660-1100 system lumens, 110lm/W, PF>0.95, THD <10% at full load, CRI>80, Avg Life Class 50000Hrs @L70, complete in all respect. Light of Approved make.	Each	180.00	1,548.00	278,640.00
12	Supplying of LED mirror light luminaire with 10W watt complete including Driver etc. complete set, lamp including connection etc. complete as required, Including connection with 1.5 sqmm FRLS PVC insulated copper conductor. Light of Approved make.	Each	50.00	1,125.00	56,250.00
13	Supplying of following size exhaust fan complete with gravity louver and connection with 3 core flexible wire as required. Exhaust fan of Approved make. 300mm EXHAUST FAN	Each	35.00	2,401.00	84,035.00
14	Supply and fixing of electric 360° Occupancy Slim PIR - Presence Room Ceiling Mount - 230V Energy Saving Motion Sensor. Load Maximum 1200 W, time delay 10 sec to 15 minutes. Crabtree ST 43 or its equivalent in Schnieder// philips/ AS Approved	Each	24.00	2,485.00	59,640.00



III	Buy back price of various materials dismantled Sanitary wares, Fixtures, Wood, Steel chawkhat, FRP Door, electrical fixtures,		-	-	
	C.p, Brass items	Kg	60.00	(280.00)	(16,800.00)
	G.I.pipes	Kg	305.00	(28.00)	(8,540.00)
	C.I. pipes	Kg	3,800.00	(27.00)	(102,600.00)
	Aluminium items	Kg	20.00	(130.00)	(2,600.00)
	Stainless steel items	Kg	1.00	(35.00)	(35.00)
	Mild steel items	Kg	1.00	(28.00)	(28.00)
	Door lock	Pcs	1.00	(25.00)	(25.00)
	Door clousre	Pcs	25.00	(40.00)	(1,000.00)
	Electrical ceiling light	Pcs	60.00	(50.00)	(3,000.00)
	Electrical Tube light fittings	Pcs	60.00	(35.00)	(2,100.00)
	Exhaust Fan	Pcs	15.00	(120.00)	(1,800.00)
	<b>Total</b>				<b>13,189,441.46</b>



## **Drawings**

Drawings are separately added on the CPP portal. The Drawings uploaded are indicative only for Tendering purpose and may change / revised at the time of execution.